# 1987

### Census of Agriculture

AC87-A-13

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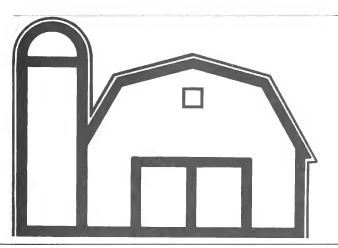
Volume 1 GEOGRAPHIC AREA SERIES

Part 13

### Illinois

**State and County Data** 





#### **ACKNOWLEDGMENTS**

This report was prepared in the Agriculture Division. Many other divisions contributed to this preparation: Data Preparation performed the clerical processing; Administrative Services provided the forms design and other administrative services; Publications Services contributed in publication planning and design, editorial review, composition, and printing procurement; Computer Services provided the computer processing facilities; Field provided selected data collection activities; Economic Programming prepared the computer programs; and Economic Surveys assisted in preparation of data collection and processing procedures and computer programs.

Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

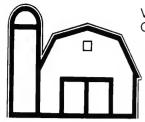
The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

If you have any questions concerning the statistics in this report, call:
(301) 763-8555 Division Chief
(301) 763-8567 Crops Branch

(301) 763-8569 Livestock Branch (301) 763-8566 Farm Economics Branch (301) 763-1113 General Information

(301) 763-8558 Statistical Methodology



VOLUME 1
GEOGRAPHIC AREA SERIES

# **1987**Census of Agriculture

AC87-A-13 Changed November 1989

## CHANGE SHEET

Following are changes to the 1987 Census of Agriculture volume 1 publications:

Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

				Farms operated by	Black and other races	
Characteristics	Female operators	Operators of Spanish origin <sup>1</sup>	Black	American Indian	Asian	Other (see text)
1987 OPERATOR CHARACTERISTICS						
Operators by days of work off farm Any 100 to 199 days	1 304 235	81 8	54 7	25 6	16 5	29 1

<sup>1</sup>See chapter 1, table 16, for operators not of or not reporting Spanish origin

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Table 18. Selected Characteristics of Farms by Standard Industrial Classification: 1987

[For meaning of abbreviations and symbols, see introductory text]

SIC code	Value of sele assets <sup>1</sup> , aver: (doll	age per farm	SIC code	Value of sele assets <sup>1</sup> , avera (dolt	age per farm
	Land and Machinery and buildings equipment			Land and buildings	Machinery and equipment
Crops (01)	478 419	67 540	General farms, primarily crop (019)	223 245	38 387
Cash grains (011) Wheat (0111) Rice (0112)	499 604 95 851	70 061 16 985	Livestock and animal specialties (02)	237 796	46 509
Corn (0115) Soybeans (0116) Cash grains, n.e.c. (0119)	557 741 424 876 525 547	74 700 61 180 77 277	(021).  Beef cattle feedlots (0211)  Beef cattle, except feedlots (0212)	230 001 283 647 105 571 280 140	43 925 50 710 20 430 56 867
Field crops, except cash grains (013) Cotton (0131) Tobacco (0132)	137 929	20 038	Hogs (0213) Sheep and goats (0214). General livestock, except dairy, poultry, and animal specialties (0219).	67 030 406 997	9 870 70 380
Sugarcane and sugar beets (0133) Irish potatoes (0134) Field crops, except cash grains, nie c. (0139).	944 588 128 763	229 474 17 641	Dairy farms (024)	332 786	82 853
Vegetables and melons (016)	275 016	49 097	Poultry and eggs (025) Broiler, fryer, and roaster chickens (0251) Chicken eggs (0252)	341 687 182 500	56 407 62 987
Fruits and tree nuts (017) Berry crops (0171). Grapes (0172). Tree nuts (0173)	98 356 34 639 168 000	20 285 11 326 15 000	Turkeys and turkey eggs (0253)	236 304 100 000 1 348 789	47 896 47 000 27 673
Citrus fruits (0174). Deciduous tree fruits (0175). Fruits and tree nuts, nec (0179).	132 010 70 876	28 835 8 444	Animal specialties (027)  Fur-bearing animals and rabbits (0271)  Horses and other equines (0272)  Animal aquaculture (0273)	124 081 195 630 126 414 59 857	15 511 36 706 15 242 15 143
Horticultural specialties (018)  Ornamental floriculture and nursery products (0181)  Food crops grown under cover (0182)	292 141 292 997 273 313	55 943 53 509 109 095	Animal aquaculture (0273)  Animal specialties, n e c (0279)  General farms, primarily livestock and animal	82 408	11 213
, , , , , , , , , , , , , , , , , , , ,			specialties (029)	408 271	65 687

Data are based on a sample of farms

#### Table 48. Summary by Tenure of Operator: 1987

[For meaning of abbreviations and symbols, see introductory text]

tem		All fa	arms		Farms with sales of \$10,000 or more			
item	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
POULTRY								
Hens and pullets sold tarmsnumber	569 4 172 018	333 2 342 715	180 1 217 252	56 612 051	375 4 130 573	179 2 304 006	154 1 216 015	610 552

#### Table 49. Summary by Type of Organization: 1987

						Corporation			
Item					Family	y held	Other than	family held	Other— cooperative,
	Individua Total or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc	
POULTRY			, ,	,-					
Hens and pullets sold larms number	569 4 172 018	482 1 961 114	66 623 937	14 1 579 336	666 160	666 160	913 176	2 (D)	7 7 631

#### Table 50. Summary by Age and Principal Occupation of Operator: 1987

[For meaning of abbreviations and symbols, see introductory text]

		Farming									
ltem	Total farming and other occupations	ner	Age of operator (years)								
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over			
POULTRY											
Hens and pullets sold farms number	569 4 172 018	385 2 668 505	5 1 714	25 256 910	866 325	79 516 318	108 808 926	126 218 312			

### Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

(For meaning of abbreviations and symbols, see introductory text)

		Other occupations							
Item		Age of operator (years)							
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over		
POULTRY									
Hens and pullets sold	184 1 503 513	2 056	19 26 693	53 122 124	43 334 426	40 1 000 968	25 17 246		

#### Table 51. Summary by Size of Farm: 1987

. .. .. .

[For meaning of abbreviations and symbols, see introductory text]

Item	Total		o 9 res	10 to 49 acres		50 to 69 acres	70 to 99 acres	100 to 139 acres
POULTRY								
Hens and pullets soldtarms number	569 4 172 018	866 7	101 787	116 1 207 249		29 542 203	37 70 643	48 101 140
Item	140 to 179 acres	180 to 219 acres	220 to 259 acres		0 to 499 acres	500 to 9		2,000 acres or more
POULTRY								
Hens and pullets soldfarms number	297 505	172 100	15 16 852		72 466 803	330 0	61 9 81 97 052	3 3 603

#### Table 52. Summary by Value of Agricultural Products Sold: 1987

For meaning of abbreviations and symbols, see introductory text

	\$500,000 or more			l	ŀ					
Item	All farms \$1,000,000 or more							000 to \$50,000 49,999 \$99,99		
POULTRY										
Hens and pullets soldfarmsnumber	569 4 172 018	11 1 417 014		2 011 794		32 697 720	1 205	93 869	143 37	
Item	\$25,000 to \$39,999		000 to 4,999		\$10,000 to \$19,999		\$5,000 to \$9,999		\$2,500 to \$4,999	Less \$2
POULTRY										
Hens and pullets sold	55 38 154		19 1 873		55 22 682		46 17 615		58 20 145	3

#### Table 53. Summary by Standard Industrial Classification of Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

				Field crops, except	t cash grains (01	3)		
ltem	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets, Irish potatoes, Ifield crops, except cash grains, n e c (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
POULTRY								
Hens and pullets sold farms number	569 4 172 018	152 206 781	7 (D)	-	-	7 (D)	1 (D)	1 (D)
Item			Livestock, exce and animal (0)	specialties				General Jarms.
	Horticultural specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except leedlots (0212)	Dairy tarms (024)	Poultry and eggs (025)	Animal specialties (027)	livestock and animal specialties (029)
POULTRY								
Hens and pullets sold tarms number	3 240	14 10 830	178 42 641	45 1 479	18 38 032	146 I 3 830 355	16 664	33 42 295

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#### Following are changes to appendix C:

Table B. Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item: 1987

Farms	Relative standard error of estimate (percent
lumber of farms reporting	
25	7.4
50	5 5
75	4
	7.
100	4
150	3
200	3
000	3
	21
500	
750	2
1.000	2
1.500	2
	2
2,000	2

Note Complete count items are items in sections 1 to 22 of the report

Table C. Reliability Estimates for Number of Farms in a County Reporting a Sample Item: 1987

Farms	Relative standard error of estimate (percent
Number of farms reporting	
25	38 5
50	27 (
75	21
100	18
150	15
200	12
300	10
500	7
750	5.
1.000	4
1.500	1
2.000	1

Note Sample items are items in sections 23 to 28 of the report form

#### Table G. State Coverage Evaluation Estimates of Farms Not on the Mail List: 1987

[During additional processing for coverage evaluation estimates, minor errors in estimates and relative standard errors were discovered for selected data items in some States. Corrected estimates will be published in Volume 2, Subject Series, Part 2, Covarage Evaluation]





# 1987

AC87-A-13

# Census of Agriculture

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Volume 1

GEOGRAPHIC AREA SERIES

Part 13 **Illinois**State and County Data

Issued April 1989



U.S. Department of Commerce Robert A. Mosbacher, Secretary

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\*Not published for this State.

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#### INTRODUCTION

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USES OF THE CENSUS
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FARM DEFINITION
COMPARABILITY OF DATA
TABULAR PRESENTATION
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ABBREVIATIONS AND SYMBOLS

#### HISTORY

The 1987 Census of Agriculture is the 23d taken by the U.S. Department of Commerce, Bureau of the Census. The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950. an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year so that it coincided with the economic censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

#### **USES OF THE CENSUS**

The census of agriculture is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the agricultural community.

#### AUTHORITY AND AREA COVERED

The census of agriculture is required by law under Title 13, United States Code, sections 142(a) and 191, which directs that a census be taken in 1979, 1983, and in every fifth year after 1983 covering the prior year. The 1987 census includes each State. Puerto Rico. Guam, and the Virgin Island of the United States. A census of agriculture will be conducted in American Samoa and the Commonwealth of the Northern Mariana Islands in conjunction with the 1990 Census of Population and Housing.

#### **FARM DEFINITION**

Since 1850, when minimum criteria defining a farm for census purposes first were established, the farm definition has been changed nine times. The current definition, first used for the 1974 census, is any place from which \$1,000 or more of agricultural products were produced and sold or normally would have been sold during the census year. The farm definition used for the outlying areas varies according to area. The report for each area includes a discussion of the farm definition

#### COMPARABILITY OF DATA

Data on acreages and inventories for 1987 and 1982 are generally comparable. Dollar figures shown for expenses and agricultural product sales are expressed in current dollars and have not been adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition.

The 1978 U.S., region, and State data shown in the 1978 Census of Agriculture publications included data for farms on the mail list plus estimates from an area sample for farms not on the mail list. For comparability, the 1978 data in the 1987 publications include only farms on the mail list

#### TABULAR PRESENTATION

State data-Tables 1 through 47 in chapter 1 show detailed State-level data usually accompanied by historical data for one or more past censuses. Tables 48 through 53 provide 1987 State data cross-tabulated by various farm classifications

County data—Chapter 2 presents selected data items by county. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the column headings. Tables 17 through 36 include only counties reporting the data item. Counties not having the item, or with a limited number of farms reporting the item, have data combined and presented as "all other counties."

ADVANCE REPORTS

Advance reports of 1987 census data have been published separately for each county with 10 farms or more, each State, and the United States. This series provided, at the earliest possible date, final data on major data items together with comparable final data from the 1982 census. Data items are standard across States except information on selected crops harvested, which vary by State according to their relative importance in the State.

#### **FLECTRONIC DATA DISSEMINATION**

The volume 1 data are available on computer tapes and compact disc. The advance report data are available on computer tapes, computer diskettes, and through electronic data services such as the AGRIDATA network, the CENDATA package on Dialog, CompuServe on-line services, and the Census Bureau's State Data Center Bulletin Board. Computer tapes, diskettes, and compact discs are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233 (telephone (301) 763-4100).

#### SPECIAL TABULATIONS

Custom designed tabulations can be developed to individual user specifications on a programming cost reimbursable basis. Inquiries about special tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census. Washington. D.C. 20233.

#### CENSUS DISCLOSURE RULES

In keeping with the provisions of Title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of

farms in a given size category or other classification, such as size of farm, is not considered a release of confidential information and is provided even though other information is withheld

### INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are measured as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

#### ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

- Represents zero.
- (D) Withheld to avoid disclosing data for individual farms.
- (IC) Independent city.
- (NA) Not available.
- (S) Withheld because estimate did not meet publication standards on the basis of either the response rate (associated relative standard error) or a consistency review.
- (X) Not applicable.
- (Z) Less than half of the unit shown.
- cwt Hundredweight.
- sq ft Square feet.

#### Highlights of the State's Agriculture: 1987 and 1982

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

	All farms				
Item	1987	1982	Percent change from 1982 to 1987		
Farmsnumber_	88 786	98 483 28 726 114	-9.6		
Average size of farm	28 526 664 321	28 /26 114	7 9.9		
Value of land and buildings1:	402 970	538 886	-25.0		
Average per farm dollars Average per acre dollars dollars.	402 970 1 262	1 837	-25.2 -31.3		
Farms by size:	5 931	6 101	-2.8		
10 to 49 acres	12 971 23 824	15 183 27 513	-14.6 -13.4		
180 to 499 acres	26 720 14 320	31 723 13 879	-15.8 3.2 22.3		
1,000 to 1,999 acres	4 407 613	3 606 478	22.2 28.2		
Harvested cropland tarms	79 986	89 124	-10.0		
acres Irrigated land farms	20 102 388 1 635	23 008 244 1 182	-12.6 38.0		
acres	208 105	166 012	25.4		
Market value of agricultural products sold	6 376 801 71 822 4 158 936	7 313 529 74 262 5 092 452	-12.9 -3.3 -18.3		
Crops, including nursery and greenhouse crops\$1,000	4 158 936 3 887 404	5 092 452 4 887 752	-18.3 -20.5		
Market value of agricultural products sold         31,000 -           Average per farm         dollars -           Crops, including nursery and greenhouse crops         \$1,000 -           Grains         \$1,000 -           Cotton and cottonseed         \$1,000 -           Tobacco         \$1,000 -	3 007 404		20.		
Hay, siage, and field seeds         \$1,000.           Vegetables, sweet corn, and melons         \$1,000.           Fruits, nuls, and bennes         \$1,000.           Nursery and greenhouse crops         \$1,000.           Other crops         \$1,000.	36 903 50 406	33 782 40 257	9.: 25.:		
Fruits, nuts, and bemes\$1,000 Nursery and greenhouse crops\$1,000	16 253 160 645	11 767 116 253 2 642	25. 38. 38.		
	7 323		177.		
Livestock, poultry, and their products	2 217 865 59 412	2 221 076 74 546	-20. -2.		
Dairy products \$1,000	280 308 780 151	74 546 288 402 765 417	-2. 1		
Hogs and pigs\$1,000	1 062 524	1 057 028	1.		
Livestock, poultry, and their products         \$1,000.           Poultry and poultry products         \$1,000.           Darry products         \$1,000.           Cattle and calves         \$1,000.           Hogs and pigs         \$1,000.           Sheep, lambs, and worl.         \$1,000.           Other investock and livestock products (see text)         \$1,000.	8 179 27 292	7 847 27 835	-2.		
Farms by type of organization: Individual or family (sole propnetorship)	75 409	83 715	-9.		
Partnership	10 651	12 239 1 866	-13. 14.		
Corporation	2 135 591	663	-10.		
Operators by principal occupation: Farming	57 122	63 756	~10. -8		
Other	31 664	34 727	-8		
Operators by days worked off farm: Any	43 651	47 562	-8. -6.		
Any 200 days or more	26 001	27 906			
Average age of operatoryears	50.4	49.2	2.		
Total farm production expanses1	4 557 450	(NA)	(NA		
Selected farm production expenses <sup>1</sup> : Livestock and poultry purchased \$1,000	460 761	447 023	3.		
Feed for Ivestock and poultry\$1,000	451 832 564 393	477 619 712 705	-5. -20.		
Agnoultural chemicals <sup>2</sup> \$1,000	336 428 299 486	344 575 480 860	-2. -37. 21.		
Selected farm production expenses   Livestock and poultry purchased   \$1,000	275 128 448 150	225 820 660 391	21. -32		
	446 (50	000 331	-32		
Livestock and poultry inventory  Cattle and calves	33 305 1 885 444	41 028 2 315 397	-18. -18.		
Milk cows	4 304 186 371	5 812 206 827	-18 -25 -9		
Hogs and pigsfarms number	17 084 5 642 991 4 013	21 646 5 988 994 6 341	-9. -21 -5.		
Chickens 3 months old or older	4 013 4 396 092	6 341 5 745 191	-36 -23		
Selected crops harvested:	20.000	70.070	-9		
Corn for grain or seed	66 600   9 162 711 5 451	73 372 11 383 178 8 026	-19		
Corn for silage or green chopacres	149 419	220 422 28 080	-32 -32 -23		
Wheat for grain	21 356 954 990	1 452 686	-34		
Soybeans for beans	61 547 8 768 833	66 595 8 997 737	-7 -2		
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	30 589 986 808	33 492 982 655	-8 -7		
acres	1 466 79 492	1 585 81 916			

<sup>&</sup>lt;sup>1</sup>Data are based on a sample of farms <sup>2</sup>Data for 1987 include cost of custom applications. <sup>3</sup>Data for 1982 do not include imputation for itam nonresponse.

Figure 1. State Map



Figure 2. Profile of State's Agriculture: 1987

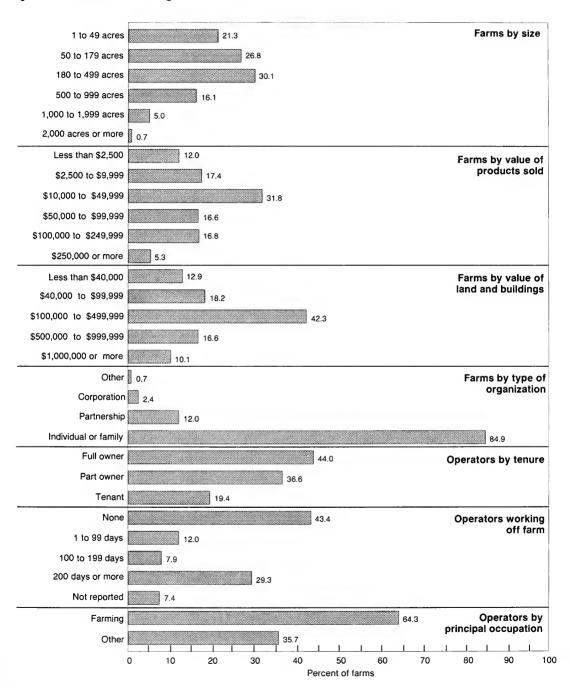


Figure 3. Percent of Farms and of Value of Products Sold: 1987

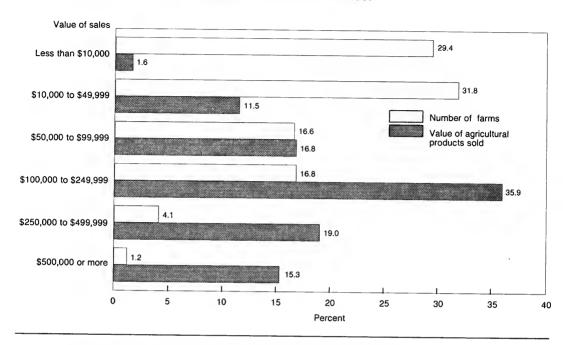


Figure 4. Farms by Value of Agricultural Products Sold: 1959 to 1987

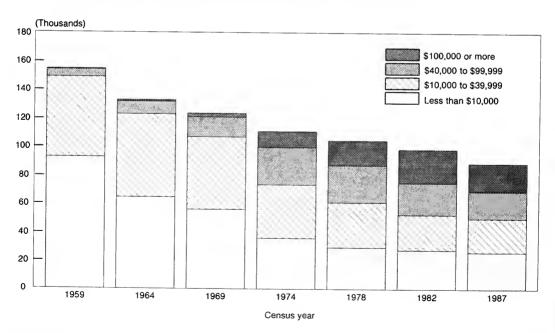


Figure 5. Land Use: 1987

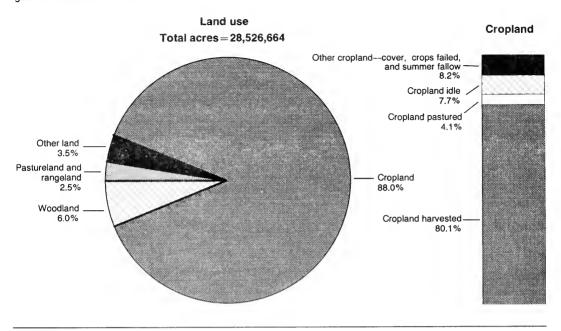


Figure 6. Selected Crops Harvested: 1987

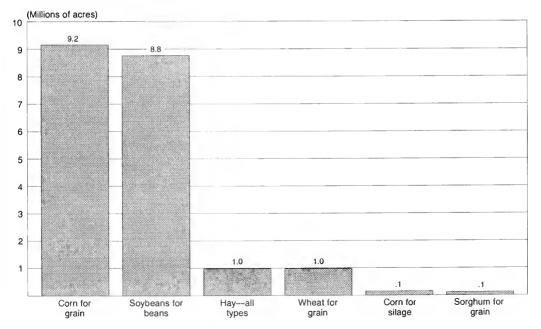


Figure 7. Value of Livestock and Poultry Sold: 1987

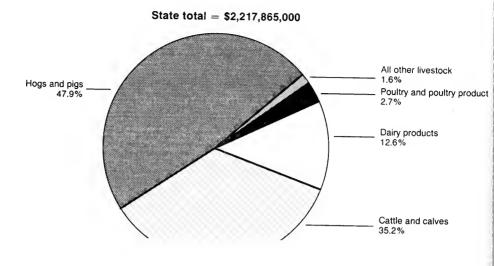
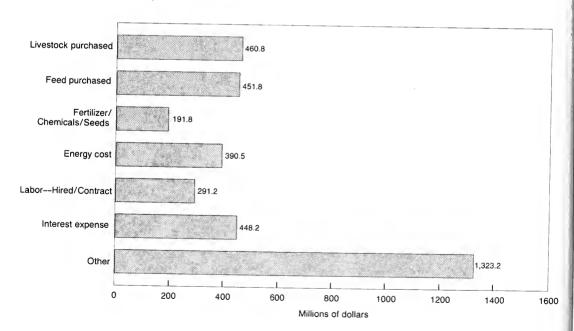


Figure 8. Production Expenses: 1987



#### Table 1. Historical Highlights: 1987 and Earlier Census Years

All farms	1987	1982	1978	1974	1969	1964	1959	1954
armsnumber and in farmsacres Average size of farmacres	88 786 28 526 664 321	98 483 28 726 114 292	104 690 29 472 473 282	111 049 29 094 794 262	123 565 29 913 190 242	132 822 29 957 501 226	154 644 30 327 261 196	175 543 30 398 517
Value of land and buildings1: Average per farmdollars Average per acredollars	402 970 1 262	538 886 1 837	524 718 1 854	221 774 846	118 507 490	80 894 357	61 946 316	40 08: 23
Estimated market value of all machinery and equipment \$1,000  Average per farmdollars	5 392 170 60 935	6 092 937 61 982	5 401 250 51 640	3 294 038 31 151	1 616 581 13 504	(NA) (NA)	(NA) (NA)	AN) AN)
arms by size:  1 to 9 acres  50 to 179 acres  180 to 499 acres  500 to 1999 acres  1,000 to 1,999 acres  2,000 acres or more	5 931 12 971 23 824 26 720 14 320 4 407 613	6 101 15 183 27 513 31 723 13 879 3 606 478	4 873 14 257 31 203 37 099 14 019 2 895 344	4 181 13 420 36 499 41 756 12 842 2 122 229	5 110 13 487 40 937 51 369 11 239 1 278 145	4 380 14 418 46 125 58 070 8 919 807 103	6 245 18 668 59 124 63 843 6 190	11 225 21 885 73 294 64 21 4 504 426
fotal croplandfarms acres Harvested croplandfarms acres	83 056 25 102 092 79 986 20 102 388	92 250 24 748 112 89 124 23 008 244	99 624 25 159 492 96 432 22 676 226	106 639 24 399 558 102 729 21 517 665	117 871 24 829 095 111 954 19 351 709	127 091 23 867 792 123 174 20 058 321	145 950 23 960 388 141 225 20 967 738	163 600 23 745 210 158 090 20 549 920
rrigated land farms acres	1 635 208 105	1 182 166 012	1 146 129 943	650 53 777	822 50 906	327 14 375	332 10 127	264 6 789
Aarket value of agricultural products sold?\$1,000 Averaga per farmdollars Crops, including nursery and greenhouse crops\$1,000	6 376 801 71 822	7 313 529 74 262	5 906 275 56 417	4 665 390 42 012	2 612 378 21 141	2 122 874 15 983	1 810 741 11 709	1 505 886 8 578
and greenhouse crops \$1,000 Livestock, poultry, and their products \$1,000	4 158 936 2 217 865	5 092 452 2 221 076	3 893 237 2 013 039	3 193 739 1 469 611	1 324 926 1 285 749	1 127 054 992 889	794 290 1 014 816	720 646 784 610
arms by value of sales <sup>2</sup> : Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$5,000 to \$24,999 \$25,000 to \$24,999 \$25,000 to \$49,999 \$700,000 to \$499,999 \$100,000 to \$499,999	10 630 6 741 8 728 14 962 13 313 14 765	11 226 7 417 8 975 15 315 14 707 17 376	10 078 8 430 10 922 19 381 18 892 19 720	14 722 8 463 12 589 63 965	24 003 13 225 18 729 64 977	27 060 14 421 23 010 67 238	37 337 21 062 34 303 61 892	55 494 26 945 41 55 42 08 9 580
\$50,000 to \$99,999 \$100,000 to \$499,999 \$500,000 or more	14 765 18 588 1 059	17 376 22 366 1 085	19 720 16 706 529	11 021 254	2 532 77	]- 1 053	<u> </u>	
arms by type of organization: Individual or family (sola proprietorship)	75 409 10 651 2 135	83 715 12 239 1 866	89 658 13 178 1 348	(NA) (NA) (NA)	(NA) (NA) (NA)	(AA) (AA) (AA)	(NA) (NA) (NA)	(NA (NA (NA
institutional, etc  Derators by days worked off farm <sup>6</sup> :	591	663	506	(NA)	(NA)	(NA)	(NA)	(NA
None Any 200 days or more	38 565 43 651 26 001	42 422 47 562 27 906	48 448 50 938 29 033	43 148 43 135 25 290	(NA) 64 059 31 924	(NA) 55 580 25 143	(NA) 59 653 26 066	102 64 65 17 24 24
Operators by principal occupation <sup>6</sup> : Farming Other	57 122 31 664	63 756 34 727	69 351 35 339	79 830 30 352	(NA) (NA)	(NA) (NA)	(NA) (NA)	AN) AN)
Average age of operatoreyears	50.4	49.2	49.2	50.9	49.7	50.1	49.4	49.5
Fotal farm production expenses \$1,000	4 557 450	(NA)	(NA)	2 829 461	1 830 513	(NA)	(NA)	(NA
Selected farm production expenses': Livestock and poultry purchased	460 761 451 832	447 023 477 619	475 790 404 412	315 495 400 796	337 454 256 686	233 337 231 422	279 333 244 476	(NA 206 84
poultry \$1,000   \$1,0	564 393 299 486 275 128 448 150 336 428	712 705 480 860 225 820 660 391 344 575	530 912 282 731 191 852 (NA) 225 556	408 562 205 536 118 134 (NA) 138 115	171 330 125 676 90 752 (NA) 67 466	136 395 111 965 76 780 (NA) (NA)	(NA) 98 693 71 712 (NA) (NA)	(NA 86 45: 67 42: (NA (NA
Livestock and poultry: Cattle and calves Inventory	33 305	41 028	45 572	54 509	64 066	88 192	111 287	143 309
number Beef cows farms number Milk cows farms	33 305 1 885 444 23 087 511 188 4 304	41 028 2 315 397 28 163 622 002 5 812	45 572 2 591 583 31 311 697 678 7 021	54 509 2 898 721 36 996 874 549 9 642	64 066 3 194 190 (NA) 771 422 14 803	88 192 3 750 770 52 388 776 716 29 628	3 789 874 (NA) 647 807 56 999	143 30: 3 819 68: (NA 664 17 103 18:
Cattle and calves sold farms	186 371 32 798	206 827 38 996	210 267 44 816	237 505 51 804	292 018 63 121	83 511	541 550 100 810	757 29 120 03 2 133 31
number Hogs and pigs inventory farms	1 407 670 17 084	1 532 199 21 646 5 988 994	1 930 340 28 227	1 769 197 31 689	2 436 914 48 475	2 664 408 66 069 7 309 365	2 482 995 94 562 8 283 804	107 38
number Hogs and pigs sold farms number Chickens 3 months old or	5 642 991 17 837 9 879 960	5 988 994 22 814 9 531 614	28 227 6 205 722 29 290 9 219 000	31 689 5 327 643 35 118 9 024 521	48 475 6 994 736 51 090 10 971 882	7 309 365 67 394 11 760 687	8 283 804 91 048 10 588 437	6 496 82 99 31 6 852 57
older inventory <sup>9</sup> farms_ number_ Broilers and other meat-	4 013 4 396 092	6 341 5 745 191	7 632 7 580 094	11 798 8 356 723	19 012 8 414 224	44 023 9 338 304	85 712 13 340 138	129 694 18 230 094
type chickens sold farms number	296 435 555	349 138 331	370 136 510	437 208 295	243 197 811	68 1 019 125	194 4 395 651	4 324 <b>83</b> 7

See footnotes at end of table.

Table 1. Historical Highlights: 1987 and Earlier Census Years-Con.

(For meaning of abbreviations and symbols, see introductory text)

All farms	1987	1982	1978	1974	1969	1964	1959	1854
Selected crops harvested:								
Corn for grain or seed farms	66 600	73 372	78 643	82 696	95 249	109 886	131 406	146 471
acres	9 162 711	11 383 178	11 052 177	9 567 774	9 490 642	9 081 837	9 746 421	8 477 689
bushels	1 168 644 485	1 425 129 317	1 181 849 723	773 406 578	853 569 760	728 304 637	650 438 170	426 635 923
Wheat for grain farms	21 356	28 080	21 501	38 817	43 646	61 720	63 944	59 638
acres	954 990	1 452 686	849 634	1 678 393	1 270 565	1 818 618	1 641 923	1 527 671
bushels	48 850 664	62 046 957	31 325 922	50 646 729	46 470 810	68 158 120	42 484 823	45 761 969
Oats for grain farms	8 540	8 940	11 500	(NA)	(NA)	43 288	73 182	103 215
acres	157 374	176 568	228 356	(NA)	(NA)	1 043 263	2 092 881	3 085 610
bushels	10 312 797	10 268 768	12 732 968	(NA)	(NA)	53 129 463	85 906 342	125 803 389
Soybeans for beans farms	61 547	66 595	73 558	78 447	77 327	85 159	88 875	88 629
acres	8 768 833	8 997 737	9 226 983	8 317 180	6 411 554	5 579 269	4 721 624	3 960 276
bushels	329 323 117	335 976 354	301 061 189	205 382 348	215 437 112	137 628 306	120 910 225	84 564 026
Hay-alfalfa, other tame,					1			
small grain, wild, grass			I					
silage, green chop, etc.								
(see text) farms	30 589	33 492	38 910	44 143	48 276	(NA)	(NA)	(NA)
acres	986 808	982 655	1 169 085	1 206 426	1 135 433	1 807 342	2 078 428	2 499 005
tons, dry	2 720 838	2 729 197	3 134 558	2 821 607	2 969 744	4 146 494	4 391 318	4 523 131

<sup>\*</sup>Data are based on a sample of farms.

\*Data for 1974 and prior years include the value of forest products sold.

\*Data for 1982 and prior years include the value of forest products sold.

\*Data for 1985 and prior years exclude abnormal farms.

\*Data for 1985 are for \$10,000 or more.

\*Data for 1985 are for \$25,000 or more.

\*Data for 1987 are for \$25,000 or more.

\*Data for 1987 include cost of custom applications, data for egricultural chemicals exclude the cost of lime for 1987 and 1982.

\*Data for 1982 in click cost of include cash or the chemicals of the for 1982 or 1982 or 1984 and prior years are for chickens 4 months old or older.

Table 2. Market Value of Agricultural Products Sold: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]					
Item		1987	Percant of total in 1987	1982	1978
Total sales (see text)	farms	88 786	100.0	98 483	104 690
Average per farm	\$1,000 dollars	6 376 801 71 822	100.0 (X)	7 313 529 74 262	5 906 275 56 417
Value of sales¹: Less than \$1,000 (see text)	farms	4 504		4.400	0.000
	\$1,000	1 590	5.1 (Z) 6.9	4 420 1 601	2 628 1 227 7 450
\$1,000 to \$2,499	\$1,000	6 126 1 10 288	.2	6 806 11 387	12 532
\$2,500 to \$4,999	farms \$1,000	6 741 24 445	7.6 .4	7 417 26 810	8 430 30 662
\$5,000 to \$9,999	farms \$1,000	8 728 63 411	9.8 1.0	8 975 64 993	10 922 79 377
\$10,000 to \$19,999	farms \$1,000	11 013 160 140	12.4 2.5	11 061 160 763	14 030 204 194
\$20,000 to \$24,999	farms	3 949	4.4	4 254	5 351
\$25,000 to \$39,999	\$1,000 farms	88 271 8 927	1.4 10.1	95 016 9 615	118 908 12 320
\$40,000 to \$49,999	\$1,000 farms	285 604 4 386	4.5 4.9	307 347 5 092	393 470 6 572
\$50,000 to \$99,999	\$1,000 farms	196 174 14 765	3.1 16.6	227 910 17 376	292 110 19 720
<del></del>	\$1,000	1 070 243	16.8	1 257 064	1 408 117
\$100,000 to \$249,999	farms \$1.000	14 953	16.8 35.9	18 013	14 400
\$250,000 to \$499,999	farms	2 289 069 3 635	4.1	2 763 131 4 353	2 125 975 2 306
\$500,000 to \$999,9992	\$1,000 farms	1 209 612 830	19.0 .9	1 452 205 1 085	757 782 529
\$1,000,000 or mora	\$1,000 farms	538 067 229	8.4 .3	940 942	477 729
	\$1,000	439 887	6.9	-	-
Sales by commodity or commodity group:	farms	74 391	83.8	82 896	89 979
Crops, including nursery and greenhouse crops	\$1,000	4 158 936	65.2	5 092 452	3 893 237
Grains	farms \$1,000	71 040 3 887 404	80.0 61.0	80 002 4 887 752	86 428 3 696 832
Corn for grain	farms	61 378	69.1	66 618	(NA)
Wheat		2 066 246 21 127	32.4 23.8	2 868 906 27 822	(NA) (NA)
Soybeans	\$1,000 farms	120 805 61 420	1.9 69.2	184 222 66 503	(NA) (NA)
,	\$1,000	1 667 689	26.2	1 806 164	(NA)
Sorghum for grain	farms \$1.000_	1 906 13 434	2.1 .2	1 216 13 520	(NA) (NA)
Barley	farms	44	(Z) (Z)	(NA)	(NA)
Oats	\$1,000 farms	56 4 120 7 606	4.6	(NA) 3 806	(NA) (NA)
Other grains <sup>3</sup>	\$1,000 farms	715	.1 .8	7 128 653	(NA) (NA) (NA) (NA)
•	\$1,000	11 569	.2	7 812	(NA)
Cotton and cottonseed		•	-	_	-
Tobacco	\$1,000 farms	-	-	Ξ.	Ξ.
Hay, silage, and field seeds	\$1,000 farms	9 538	10.7	9 258	12 253
Vegetables, sweet corn, and meions	\$1,000 farms	36 903 1 465	.6 1.7	33 782 1 585	41 346 2 099
rogotation, order com, and modific	\$1,000	50 406	.8	40 257	39 279
Fruits, nuts, and bemes	farms	745	.8	689 11 767	668 11 671
Nursery and greenhouse crops	\$1,000 farms \$1,000	16 253 805	.3 .9 2.5	737	895 102 462
Other crops		160 645 121 7 323	.1 .1	116 253 107 2 642	110 1 648
Livestock, poultry, and their products	farms	45 479	51.2	53 480	80 347
Poultry and poultry products	\$1,000 farms	2 217 865 2 082	34.8 2.3	2 221 076 3 145	2 013 039 3 817
Dairy products	\$1,000	59 412 3 562	.9 4.0	74 546 4 359	79 255 4 996
,	\$1,000	280 308	4.4	288 402	219 034
Cattle and calves	farms \$1.000	32 798 780 151	36.9 12.2	38 996 765 417	44 816 807 714
Hogs and pigs	ferms	17 837	20.1	22 814	29 290
Sheep, lambs, and wool	\$1,000 farms	1 062 524 3 954	16.7 4.5	1 057 028 4 695	875 527 4 865
Other livestock and livestock products (see text)	\$1,000 farms	8 179 3 104	.1 3.5	7 847 3 340 27 835	7 199 2 939
	\$1,000	27 292	.4	27 835	24 310

<sup>1</sup>Data for 1982 and 1978 exclude abnormal farms. <sup>2</sup>Data for 1982 and 1978 are for \$500,000 or more. <sup>3</sup>Data for 1982 include barley.

#### Table 3. Farm Production Expenses: 1987, 1982, and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

	1987				
Item	Farms	Expenses (\$1,000)	1982	1978	
tal tarm production expensesfarms	88 788	(X) 4 557 450	(NA) (NA)	(NA	
\$1,000_ Average per tarmdollars	(X) (X)	4 557 450 51 330	(NA) (NA)	AN) AN) AN)	
Farms with expenses of —					
Farms with expenses of — \$1 to \$4,999 — \$5,000 to \$9,999 — \$10,000 to \$24,999 — \$25,000 to \$49,999 — \$50,000 to \$49,999 — \$50,000 to \$99,999 — \$50,000 to \$99,999 — \$50,000 to \$99,999 —	16 624 12 068	44 392 88 271	(NA) (NA)	AN) AN)	
\$5,000 to \$9,999	12 068 18 674	311 175	(NA) (NA)	(NA	
\$25,000 to \$49,999	15 349 14 260	311 175 557 637	(NA) (NA)	(N) (N) (N)	
\$50,000 to \$99,999	14 260 9 518	1 013 325 1 405 026	(NA) (NA)	(NA	
\$250,000 to \$499,999 \$500,000 or more	1 694	565 070 572 555	(NA)	(NA (NA (NA)	
\$500,000 or more	601	572 555	(NA)		
ivestock and poultry purchased farms \$1,000_	25 467	(X) 460 761	28 860 447 023	35 01 475 79	
percant of total	(×)	10.1	(NA)	(N)	
Farms with expenses of - \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$24,999. \$5,000 to \$24,999. \$25,000 to \$49,999. \$50,000 to \$49,999. \$50,000 to \$99,999.	6 215	2 805	9 622	12 03 11 22 3 82 	
\$1,000 to \$4,999	9 628 3 100 3 024	23 273 21 525	9 216 2 993	11 22	
\$5,000 to \$9,999\$10,000 to \$24,9991	3 024	45 212	F 5 039	7 92	
\$25,000 to \$49,999	1 519	45 212 53 332 78 113	_ a 03a	Ţ	
\$50,000 to \$99,999	1 120 581	78 113 86 506	1 990	1	
\$10,000 to \$249,999 \$250,000 or more	280	149 993	]	L	
Feed for livestock and poultrytarms	39 724	(X)	48 465	56 29 404 41	
\$1,000 percent of total	(X)	451 832 9.9	477 619 (NA)	404 41 (NA	
Farms with expenses of —	13 069	5 795	16 010	20 04	
\$1 000 to \$4 999	12 741	29 240	16 108	20 54 6 18	
\$5,000 to \$9,999	4 503 4 941	29 240 30 918 77 708	5 690	6 18 7 9 52	
\$1 to \$599. \$1,000 to \$4,999 \$5,000 to \$5,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$25,000 to \$79,999	4 941 2 516	86 631	9 781	9 54	
\$50,000 to \$79,999	1 102	86 631 67 105 19 767	]	<u>L</u>	
\$80,000 to \$99,999 \$100,000 or more	225 627	19 767 134 669	876	H	
Commercially mixed formula feedsfarms	20 321	(X) 199 508	22 824 227 256	27 71 204 14	
Commercially mixed formula feeds	(X)	4.4	(NA)	(N.	
Farms with expenses of—			6 091 7 701		
Farins with expenses 01— \$1 to \$599-99- \$1,000 to \$4,999- \$25,000 to \$49,999- \$25,000 to \$49,999- \$50,000 to \$49,999- \$50,000 to \$79,999- \$60,000 or more	6 841 6 157	2 628 15 164	6 091 7 701	8 94 10 12 3 53	
\$5,000 to \$4,933	2 556 2 833	17 994 43 694	3 362	3 50	
\$10,000 to \$24,9991	2 833 1 195	43 694	4 884	-F 5 10	
\$25,000 to \$49,999	1 195 460	40 943 27 575 51 509	1	۱ř	
\$80,000 or more	279	51 509	786	1	
Seeds, bulbs, plants, and trees	74 969	(X) 290 931	82 456 292 335	86 99 224 95	
\$1,000 percent of total	(X) (X)	6.4	(NA)	224 S.	
Farms with expenses of—	13 534	3 257	14 874	18 5	
\$500 to \$999	13 534 10 002	3 257 7 195	11 148	14 69	
\$1,000 to \$4,999	32 692	84 091	37 394 12 007	42 0° 8 90	
\$5,000 to \$9,999	11 989 5 479	81 603 71 763 12 905	13 097 4 909	2 34	
Farms with expenses of - \$1 to \$499- \$500 to \$4999 \$5,000 to \$4,999 \$5,000 to \$9,999 \$1,000 to \$1,999 \$2,000 to \$24,999 \$20,000 to \$24,999 \$25,000 or omere	600	12 905 30 116	1 034	4:	
\$25,000 or more	673	30 116	-		
Commercial tertilizer <sup>2</sup> farms \$1,000	71 351 (X)	(X) 564 393	75 634 712 705	85 90 530 9	
percent of total	8	12.4	(NA)	(N	
Farms with expenses of — \$1 to \$499 \$500 to \$999	7 592	1 962	8 265 7 056	9 5 8 0	
\$500 to \$999	6 527 24 365	4 610	7 056 22 596	33.8	
\$500 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999	13 965 14 416 1 330 2 353	4 610 63 416 98 062 217 366 35 524	13 962	33 8 17 9	
\$10,000 to \$24,999¹	14 416	217 366	18 956	ــــ 16.5	
\$25,000 to \$29,999	1 330	35 524   85 987	1	<del> </del>	
\$5,000 to \$24,999 \$25,000 to \$24,999 \$30,000 to \$49,999 \$50,000 to \$49,999 \$510,000 or more	710 1	85 987 44 715 12 750	4 799	H	
	93	12 /50	J		
Agnoultural chemicals <sup>2</sup> farms \$1,000 percent of total	73 188 (X) (X)	(X) 336 428	74 619 344 575	87 4 225 5 (N	
Farms with expenses of —	i	7.4	(NA)		
\$1 to \$499	13 554	3 080	13 299	21 8 14 0	
\$500 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	8 219 29 438	5 810 74 465	8 260 30 530	38 3	
\$5,000 to \$9,999	29 438 12 455	74 465 85 184	13 363	9 2	
\$10,000 to \$24,999	8 207	117 812 36 130	9 167	3 9	
\$25,000 to \$49,999 \$50,000 or more	1 137 178	13 947	] ,,,,		
Petroleum products farms	84 952	(X) 299 486	97 941	104 3	
\$1,000	(X)	299 486 6.6	480 860 (NA)	282 7: (N	
Farms with expenses of —	28 834	12 125	29 219	37 8	
	20 004	92 936	36 067	50.5	
\$1,000 to \$4,999	36 483 [	0L 000			
\$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$9,999	36 483 13 216	91 191	_ 19 222	12 5 F 3 4	
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999' \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 or more	36 483 13 216 5 878 402 60 79	92 936 91 191 82 053 12 084 2 663 8 433	19 222 ]- 13 050	12 5: 3 4	

See tootnotes at end of table.

#### Table 3. Farm Production Expenses: 1987, 1982, and 1978-Con.

	19	87		
Item	Farms	Expenses (\$1,000)	1982	1978
otal farm production expenses - Con				
Electricity farms \$1,000 percent of total.	69 960 (X) (X)	91 002 2.0	74 316 84 780 (NA)	76 976 59 900 (NA
Ferms with expenses of—	26 936	6 351	29 929	39 64
\$500 to \$999	16 229	11 035	18 111	19 20
\$1,000 to \$1,999	14 010 10 054	18 847 29 376	14 764 9 472	12 36 4 96
\$5,000 to \$9,999	2 093	13 475	lΠ	
Ferms with expenses of — \$1 to \$499 — \$500 to \$999 \$1,000 to \$1,999 \$2,000 to \$4,999 — \$5,000 to \$9,999 \$1,000 to \$24,999 — \$10,000 to \$24,999 — \$25,000 to \$24,999 — \$25,000 or more	559 79	7 622 4 296	2 040	790
Hired farm labor	34 523 (X) (X)	275 128 6.0	36 143 225 820 (NA)	41 70: 191 85: (NA
Farms with expenses of —			14 820	,
\$1 to \$999 \$1,000 to \$4,999 \$0,000 to \$24,999 \$25,000 to \$24,999 \$25,000 to \$24,999	15 650 8 853 3 463	5 323 20 364 24 483	11 637 4 186	19 077 13 298
\$5,000 to \$9,999	3 463	24 483 (D)		13 298 5 000 - 4 32
\$25,000 to \$49,999	4 350 1 429	47 499	4 939	I L
	425 105	26 170	561	ĬĪ :
\$80,000 to \$99,999 \$100,000 or mora	248	(D) (D)	]	[L :
Contract labor farms	5 939 (X) (X)	16 098	2 438 8 024 (NA)	3 181 5 453 (NA)
Farms with expanses of –	i	1 263	1 273	1 917
\$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$9,999. \$10,000 to \$24,999.	2 927 2 214 514	4 544 3 322	862	1 033
\$5,000 to \$9,999 \$10,000 to \$24,999	514 217	3 322 3 344	164	172
\$25,000 to \$49,999 \$50,000 or more	44	1 485 2 140	139	59
	23		- 	
Repair and maintenancefarms	74 131 (X) (X)	338 422 7.4	(NA) (NA) (NA)	(NA (NA (NA
\$1 to \$999	20 317 31 549	8 705 76 759	(NA) (NA)	(NA
\$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$9,999.	31 549 12 770	76 759 86 871	(NA) (NA)	(NA (NA (NA
\$10,000 to \$24,999	8 256 1 045	115 586	(NA)	(NA
\$25,000 to \$49,999 \$50,000 or more	1 045 194	115 586 33 182 17 319	(NA) (NA)	(NA (NA (NA
Customwork, machine hire, and rental of machinery and aquipment3	39 476 (X) (X)	98 258 2.2	40 284 83 531 (NA)	52 547 80 162 (NA
Farms with expenses of— \$1 to \$999	19 486	8 107	20 149	30 691
\$1,000 to \$4,999	15 080	8 107 33 110	20 149 16 050 2 887	30 691 18 897 2 254
\$10,000 to \$24,999	3 070 1 478	20 675 21 338	רו	
\$1 to \$999. \$1,000 to \$4.999 \$5,000 to \$4.999 \$10,000 to \$24.999 \$25,000 to \$4.999 \$55,000 or \$4.999	279	21 338 8 945	1 198	705
	49 731	6 084	- 400	
\$1,000_ percent of total_	(X) (X)	(X) 448 150 9.8	54 439 660 391 (NA)	AN) AN) AN)
\$1 to \$999	10 390	4 682 43 638	9 458 17 542	(NA
\$1,000 to \$4,999 \$5,000 to \$9,999	17 321 8 708	43 638 61 230	9 385	(NA (NA
\$10,000 to \$24,999	8 708 8 917 3 193	137 449	17	
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$4,999 \$10,000 to \$4,999 \$25,000 to \$49,999 \$50,000 to \$49,999 \$10,000 or more	1 000 202	(D) (D) 29 939	18 054	(NA
Interest paid on debt				
Secured by real estate	31 353 30 697	299 523 148 627	(NA) (NA)	(NA (NA
Cash rant farms \$1,000 percent of total.	27 334 (X) (X)	(X) 324 904 7.1	(NA) (NA) (NA)	(NA) (NA) (NA)
			(,	
Farms with expanses to — \$1 to \$499 \$500 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$1,000 to \$4,999 \$1,000 to \$4,999	3 241 2 242 7 549	786 1 546	(NA)	(NA)
\$1,000 to \$4,999	7 549	1 546 19 542	(NA) (NA)	(NA (NA
\$5,000 to \$9,999	4 489 1	32 032 98 191	(NA)	(NA) (NA) (NA) (NA)
\$10,000 to \$24,999 \$25,000 to \$24,999 \$50,000 or more	6 181 2 545 1 087	98 191 86 149	(NA) (NA)	(NA)
\$50,000 or more	1 087	86 657	(NA)	(NA)
Proparty taxes paidfarms	73 933 (X) (X)	(X) 171 026	(NA) (NA)	(NA) (NA) (NA)
Farms with expenses of — percent of totel \$1 to \$499		3.8	(NA)	1
\$1 to \$499. \$500 to \$509 \$1 00 to \$4,999. \$5,000 to \$24,999. \$10,000 to \$24,999.	17 796	4 406	(NA)	(NA)
\$1,000 to \$4,999	14 639 32 933 6 148	10 549 75 234 41 265	(NA) (NA) (NA)	(NA (NA (NA
\$5,000 to \$9,999	6 148 2 153	41 265 30 160	(NA) (NA)	(NA) (NA) (NA)
\$25,000 or more	2 153 264	9 411	(NA)	I (INA)

See footnotes at end of table.

#### Table 3. Farm Production Expenses: 1987, 1982, and 1978-Con.

[Deta ere based on a sample of farms; see text. For meaning of ebbreviations and symbols, see introductory text]

	19	87		
ltem	Farms	Expenses (\$1,000)	1982	1978
Total ferm production expenses – Con.				
All other farm production expenses	84 454 (X) (X) 30 527 34 607 10 211 7 023 1 456 455	(X) 390 632 8.6 13 037 81 461 67 950 103 219 47 988 29 658 47 318	(A3) (A3) (A4) (A4) (A4) (A4) (A4) (A4) (A4) (A4	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)

#### Table 4. Net Cash Return From Agricultural Sales: 1987

Item	All tarms	Farms with sales of \$10,000 or more	Farms with sales of less than \$10,000
Net cash return from egricultural sales for the farm unit (see text) farms \$1,000 Average per farm	88 788	62 697	26 091
	1 730 879	1 766 428	-35 549
	19 495	28 174	-1 363
Farms with net gains¹        number           Average per ferm         \$1,000	61 338	51 336	10 002
	1 916 354	1 897 123	19 231
	31 243	36 955	1 923
Gain of — Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$24,999 \$25,000 to \$49,999 \$25,000 or more	5 125 12 239 8 232 13 282 10 680 11 780	1 426 6 492 7 676 13 282 10 680 11 780	3 699 5 747 556 - -
Farms with net lossesnumber \$1,000 _ Average per farmdollars	27 450	11 361	16 089
	185 475	130 695	54 780
	6 757	11 504	3 405
Loss of — Less then \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$1,0,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$49,999	5 338 11 781 5 481 3 622 911 317	988 3 469 2 839 2 891 876 298	4 350 8 312 2 642 731 35

<sup>1</sup>Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

<sup>&</sup>lt;sup>1</sup>Data for 1978 are for \$10,000 or more.

<sup>2</sup>Data for 1987 include cost of custom applications; deta for egriculturel chemicals exclude the cost of lime for 1987 and 1982.

<sup>2</sup>Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

<sup>2</sup>Data for 1982 do not include imputation for item norresponse.

#### Table 5. Government Payments and Other Farm-Related Income: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

	All ferm	s	Farms with sales of \$10,000 or more		
Item	Farms	Value (\$1,000)	Farms	Val. (\$1,00	
overnment payments 1987. Average per farm¹ 1987.	56 443 (X)	885 459 15 688	49 517 (X)	670 5 17 5	
Farms with receipts of –	. 045	0.004			
\$1 to \$999 \$1,000 to \$4,999	4 245 14 433	2 231 40 421	1 480 10 900	8 32 4	
\$5,000 to \$9,999	11 127	80 246	10 648	77 0	
\$10,000 to \$24,999	15 695 7 780	249 793 268 562	15 563 7 764	247 9	
\$25,000 to \$49,999	3 163	244 206	3 162		
Amount received in cash1987	52 279	432 322	46 744	426 (	
Value of certificates recaived1987	52 940	453 137	46 962	444 4	
ther ferm-related income, gross before taxes and axpenses <sup>2</sup>	21 637 (X)	93 365 4 315	16 920 (X)	77 5 4 5	
Farms with receipts of —	8 149	2 948	6 266		
\$1 to \$999 \$1,000 to \$4,999	8 168	19 638	6 239	2 2 15 (	
\$5,000 ta \$9,999	2 768	18 784	2 180	14	
\$10,000 to \$24,999	1 942	27 486	1 704	24	
\$25,000 ta \$49,999	519 91	17 358 7 150	448 83	14	
Customwork and other agricultural services <sup>3</sup> 1987	11 036	44 078	9 702	41	
1982.   Average per farm¹	11 332 (X) (X)	40 913 3 994 3 610	10 521 (X) (X)	39 4 3	
1987 farms with receipts of	1			_	
\$1 to \$999	3 358	1 550	2 731	.1	
\$1,000 to \$4,999 \$5,000 to \$9,999	4 977 1 467	11 571 9 631	4 417 1 320	10 8	
\$10,000 to \$24,999	1 006	13 779	1 006	13	
\$25,000 to \$49,999	225	7 233	225	7	
\$50,000 or more	3	314	3		
Rental of fermland1987	5 626	37 787	3 058	26	
Averaga per farm¹	(X)	6 716	(X)	8	
Farms with receipts of— \$1 to \$999	1 428	691	632		
\$1,000 to \$4,999	2 206	5 642	1 084	2	
\$5,000 to \$9,999	914	6 417	556	3	
\$10,000 to \$24,999 \$25,000 or more	763 315	11 185 13 852	550 236	8 10	
\$25,000 or more	315	13 652			
Sales of forest products and Christmas trees	967 (X)	3 463 3 581	545 (X)	2 4	
Farms with receipts of -		445	422		
\$1 to \$999 \$1,000 to \$4,999	329 429	117 988	177 231		
\$5,000 to \$9,999	144	921	89		
\$10,000 to \$24,999 \$25,000 or more	53 12	595 841	36 12		
Other farm-related income sources	7 862	8 038	7 108	7	
Average per farm <sup>1</sup> 1987	(X)	1 022	(X)	1	
Farms with receipts of — \$1 to \$999	6 178	1 523	5 573	1	
\$1,000 to \$4,999	1 336	2 645	1 203	2	
\$5,000 to \$9,999	228	1 577	212	1	
\$10,000 to \$24,999 \$25,000 or mora	92 28	1 365 929	92 28	1	

Data are in whole dollars.

\*Data are based on a sample of farms,

\*Data for 1987 are based on a sample of farms; data for 1982 are nonsample and exclude abnormals from farms with sales of \$10,000 or more.

Table 6. Commodity Credit Corporation Loans: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

	19	87	1982		
CCC loans	Farms	Value (\$1,000)	Farms	Value (\$1,000	
Total	34 407	1 188 130	13 904	570 21	
Average per farm¹	(X)	34 532	(X)	41 01	
Farms with loans of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$24,999 \$50,000 to \$44,999 \$50,000 or more	605 4 141 4 869 7 256 2 605 7 756 7 175	323 12 550 35 669 105 112 57 495 276 513 700 469	405 1 156 1 751 2 920 7 672	18 3 40 12 92 42 47 511 22	
Corn Average per farm¹	33 836	1 033 747	(NA)	(NA	
	(X)	30 552	(X)	(NA	
Farms with loans of— \$1 to \$999 \$1,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	611	323	(NA)	AN)	
	9 446	50 652	(NA)	AN)	
	10 247	168 299	(NA)	AN)	
	13 532	814 473	(NA)	AN)	
Wheat	1 261	6 451	866	5 69:	
	(X)	5 116	(X)	6 57:	
Farms with loans of — \$1 to \$999 \$1,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	323	152	(NA)	AN)	
	768	3 037	(NA)	AN)	
	133	1 872	(NA)	AN)	
	37	1 390	(NA)	AN)	
Soybeans Avaraga per farm <sup>1</sup>	6 187	145 081	(NA)	(NA	
	(X)	23 449	(X)	(NA	
Farms with loans of— \$1 to \$999 \$1 to \$999 \$10,000 of \$24,999 \$25,000 or mora	121	50	(NA)	AA)	
	1 755	10 045	(NA)	AA)	
	2 318	37 524	(NA)	AA)	
	1 993	97 461	(NA)	AA)	
Sorghum, barley, and oats	320	2 773	(NA)	(NA	
	(X)	8 667	(X)	(NA	
Farms with loens of — \$1 to \$399 \$1,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or mora	36	18	(NA)	(NA	
	207	967	(NA)	(NA	
	55	842	(NA)	(NA	
	22	947	(NA)	(NA	
Cotton Averaga per farm¹	(X)	=	(×)		
Ferms with loans of— \$1 to \$999 \$1,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	- - -	- - -	(NA) (NA) (NA) (NA)	AN) AN) AN) AN)	
Paanuts, rye, rice, tobacco, and honey	30	79	(NA)	(NA	
	(X)	2 621	(X)	()	
Farms with loans of— \$1 to \$999 \$1,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	3 27 -	2 77 -	(NA) (NA) (NA) (NA)	10) 10) 10) 10)	

<sup>1</sup>Data are in whole dollars.

#### Table 7. Land Use and Acres Diverted: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]				
All farms	1987	Percent of total in 1987	1982	1978
Farms number Land in farms acres		100.0 100.0	98 483 28 726 114	104 690 29 472 473
Total cropland	25 102 092 79 986	93.5 88.0 90.1 70.5	92 250 24 748 112 89 124 23 008 244	99 624 25 159 492 96 432 22 676 226
Farms by acres harvested: 1 to 49 acres 1 to 9 acres 1 to 9 acres 20 to 29 acres 30 to 49 acres	- 5 109 - 5 060 - 3 787	22.3 5.8 5.7 4.3 6.6	21 338 5 645 5 389 3 939 6 365	21 807 4 671 5 562 4 395 7 179
50 to 99 acres 100 to 199 acres 200 to 499 500 to 999 acres 1,000 acres or more 1,000 to 1,999 acres 2,000 acres or more	- 15 225 - 21 820 - 9 443 - 2 330 - 2 102	12.8 17.1 24.6 10.6 2.6 2.4 .3	11 938 16 593 26 025 10 620 2 610 2 337 273	13 834 19 996 29 248 9 735 1 812 1 624 188
Cropland used only for pasture or grazing farms. across.  Other cropland farms. across. across. across.	1 021 288 54 593	25.9 3.6 61.5 13.9	25 395 1 069 653 20 601 670 215	33 285 1 487 252 30 411 996 014
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	1 939 705 1 859 47 962	32.7 6.8 2.1	8 197 204 294 3 747 121 958	12 726 348 061 3 097 85 869
Cropland in cultivated summer fallow farms. acres. Cropland idle farms. acres.	1 065 62 801 29 344	1.2 .2 .33.1 6.8	594 28 259 10 709 315 704	1 848 66 810 16 761 495 274
Total woodland farms.  Woodland pastured farms.	1 704 394	33.7 6.0 15.0	33 316 1 832 645 15 990	35 630 1 989 415 17 786
Acres. Woodland not pastured	619 149 21 848	2.2 24.6 3.8	733 589 23 192 1 099 056	849 719 23 972 1 139 696
Pastureland and rangeland other than cropland and woodland pastured farms-acres.	719 314	17.2 2.5	16 614 829 242	17 040 954 295
Land in house lots, ponds, roads, wasteland, etc farms_acres_		67.3 3.5	68 360 1 316 115	73 748 1 369 271
Cropland under federal acreage reduction programs:  Annual commodity acreage adjustment programs		(X)	8 793	23 857
Conservation reserve program acres.  Conservation reserve program acres.	2 918	(X) (X) (X)	173 266 (NA) (NA)	556 024 (NA) (NA)

Table 8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

All farms	Far	ms		n farms res)	Harvested (aci			ed land res)
	1987	1982	1987	1982	1987	1982	1987	1982
Land in ferms Farms by size:	88 786	98 483	28 526 664	28 726 114	20 102 388	23 008 244	208 105	166 012
1 to 9 acres	5 931	6 101	19 977	22 547	6 306	7 472	361	240
	12 971	15 183	350 237	412 310	174 229	219 024	1 816	1 390
	3 880	4 439	225 662	258 482	116 901	148 509	840	494
	6 776	7 849	555 852	644 012	328 565	422 074	2 378	1 329
	6 505	7 342	761 442	859 107	455 623	579 989	1 983	833
140 to 179 acres	6 663	7 883	1 051 496	1 245 058	678 375	919 958	4 188	4 335
180 to 219 acres	4 928	5 638	974 349	1 114 937	634 208	834 546	3 582	3 340
220 to 259 acres	4 542	5 411	1 081 027	1 287 187	728 024	1 000 455	3 109	3 264
260 to 499 acres	17 250	20 674	6 324 410	7 541 140	4 455 183	6 173 264	28 369	23 992
500 to 999 acres	14 320	13 879	9 818 956	9 353 064	7 145 817	7 804 666	57 944	55 565
1,000 to 1,999 acres	4 407	3 606	5 704 030	4 624 510	4 187 428	3 812 418	62 301	42 549
2,000 acres or more	613	478	1 659 226	1 363 760	1 191 729	1 085 869	41 234	28 681
5,000 acres or more	19	28	135 782	200 733	94 544	145 671	12 821	8 737
Farms with harvested cropland	79 986	89 124	28 220 795	28 365 748	20 102 388	23 008 244	207 956	165 369
1 to 9 acres	1 709	1 986	9 122	10 648	6 306	7 472	356	232
	10 078	11 918	282 182	333 618	174 229	219 024	1 792	1 390
	3 402	3 903	198 098	227 725	116 901	148 509	840	494
	6 338	7 372	520 055	604 998	328 565	422 074	2 378	1 329
	6 202	6 991	726 769	819 033	455 623	579 989	1 983	833
140 to 179 acres	6 491	7 649	1 024 558	1 208 212	678 375	919 958	4 148	4 325
180 to 219 acres	4 836	5 516	955 996	1 090 895	634 208	834 546	3 582	3 340
220 to 259 acres	4 482	5 333	1 066 797	1 268 778	728 024	1 000 455	3 029	3 264
260 to 499 acres	17 151	20 535	6 290 824	7 494 131	4 455 183	6 173 264	28 369	23 992
500 to 999 acres	14 283	13 844	9 793 617	9 329 738	7 145 817	7 804 666	57 944	54 940
1,000 to 1,999 acres	4 403	3 600	5 698 571	4 616 112	4 187 428	3 812 418	62 301	42 549
2,000 acres or more	611	477	1 654 206	1 361 660	1 191 729	1 085 869	41 234	28 681
5,000 acres or mora	19	28	135 782	200 733	94 544	145 671	12 821	8 737
Farms with imigated land Farms by size:	1 635	1 182	867 147	640 453	633 381	529 499	208 105	166 012
1 to 9 acres	233	133	844	520	436	276	361	240
10 to 49 acres	244	172	5 802	3 998	2 845	2 261	1 816	1 390
50 to 69 acres	48	19	2 723	1 084	1 629	813	840	494
70 to 99 acres	72	45	5 814	3 626	3 724	2 616	2 378	1 329
100 to 139 acres	64	32	7 642	3 897	5 107	2 005	1 983	833
140 to 179 acres	75	63	11 752	10 091	7 022	7 900	4 188	4 335
180 to 219 acres	45	47	8 916	9 260	6 470	6 892	3 582	3 340
220 to 259 acres	49	40	11 864	9 642	7 177	7 406	3 109	3 264
260 to 499 acres	227	205	85 668	76 059	63 192	62 358	28 369	23 992
500 to 999 acres	314	254	222 032	179 331	161 956	151 624	57 944	55 565
1,000 to 1,999 acres	205	125	285 281	169 252	210 437	139 808	62 301	42 549
2,000 acres or more	59	47	218 809	173 893	163 387	145 540	41 234	28 681
5,000 acres or more	8	8	68 304	67 274	48 382	53 099	12 821	8 737

Table 9. Irrigation: 1987, 1982, and 1978

(For meaning of abbreviations and symbols, see introductory text)

Farms with imgation	1987	1982	1978	Farms with imgation	1987	1982	1978
Farmsnumber_ Proportion of farmspercent_	1 635 1.8	1 182 1.2	1 146 1,1	Irrigated land – Con. Acres irrigated – Con. 200 to 499 acres	244 74 989	192 57 613	149 46 318
Imgated landacres Average per farmacres	208 105 127	166 012 140	129 943 113	500 to 999 acres	62 40 972 16 29 609	59 38 409 14 20 268	32 20 620 10 17 475
Acres irrigated. 1 to 9 acres tarms. 10 to 49 acres acres. 20 acres acres.	565 1 388 277 7 323	353 984 191 4 653	406 1 138 195 4 819	Irrigated land use: Hervested cropland	1 596 205 469 106 2 636	1 170 163 112 38 2 900	1 112 128 206 (NA) 1 737
50 to 99 acres	179 13 054 292 40 770	124 9 079 249 35 006	135 9 506 219 30 067	Lend in irrigated farmsecres Croplandecres_ Harvested croplandacres	867 147 785 874 633 381	640 453 562 706 529 499	499 408 431 864 397 095

Table 10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Company   Comp	(For meaning of abbreviations and symbols, see introd	uctory text)				krngateo	d farms			
Part	Characteristics		All fa	arms	Any land	imgated	All harveste	d cropland	Nonirriga	ited farms
Lead in term and production from terms.  1			1987	1982	1987	1982	1987	1982	1987	1982
Value of lands and buddengs**  Average per acre  Goldan**  Auroge per acre	I and in farms	number		98 483 28 726 114	1 635 867 147	1 182 640 453	474 41 954	296 22 705		97 301
Inspaled land	Value of land and buildings1: Average per farm	dollars	402 970	538 886	674 052	1 158 233	243 359	383 900		
Lact is men according to use:  That Congruent and Congruent (1997)  Marketeled Crigitation (1997)  Pastureland, escluding woodland pastured (1997)  According to the congruent (1997)  Pastureland, escluding woodland pastured (1997)  According to the congruent (1997)  According to the congruent (1997)  Pastureland, escluding woodland pastured (1997)  According to the congruent (1997)  According to the congruent (1997)  According to the congruent (1997)  Pastureland, escluding woodland pastured (1997)  According to the congruent (1997)  A	Average per acre	dollars	1 262	1 837	1 257	2 045	1 922	4 808	1 262	1 832
Formation   Information   In	Irrigated land	acres	208 105	166 012	208 105	166 012	23 211	15 750	(X)	(X)
### Patture in American Congland Congla	Land in farms according to use: Total cropland			92 250	1 635				81 421	
Pestureland, excluding woodland pastured larms. 124 17, 652 1 88 685 29 275 29 499 1 1733 1 139 1737 27 100 48 48 48 48 48 48 48 49 49 49 49 49 49 1 1733 1 139 1731 277 1 100 4 48 48 49 49 49 49 49 49 49 49 49 49 49 49 49	Harvested cropland	farms	79 986	89 124	1 627	1 177	474	296	78 359	87 947
Lard set audic in federal turn programs   1740 502   1898 985   29 275   29 459   1733   1739   1711 227   1896 456   Lard set audic in federal turn programs   1876 987   1745	Pastureland, excluding woodland nastured					020 100				
Authority   Company   Co	r astarctard, exceeding woodland pastarce	acres	1 740 602						1 711 327	
Commercial unid niterins		acres	52 902 3 436 393	(NA) (NA)					52 014 3 323 458	
Arrier valve of agnocilinarial producties sold \$1,000.  Average per firm			71 563		1 365	(NA)		(NA)	70 198	(NA)
Average per farm	Rented or leased land in farms	tarms	49 726 17 029 969	55 315	927	(NA)	114	(NA)	48 799	(NA)
Livestock, poultry, and ther products   farms.   44 A79   53 480   476   3384   53 33   33   45 003   53 098	Market value of agnicultural products sold Average per farm	\$1,000 dollars	6 376 801 71 822	7 313 529 74 262		283 297 239 676	86 561 182 619	72 107 243 603	6 038 864 69 292	7 030 231 72 252
Livestock, poultry, and ther products   farms.   44 A79   53 480   476   3384   53 33   33   45 003   53 098	Crops, including nursery and greenhouse crops	farms		82 896		1 140	451		72 802	81 756
Livestock and poultry purchased   farms   51 350   (NA)   153 948   (NA)   143 948   (NA)   49 468   (NA)   (NA)   46 782   (NA)   (	Livestock, poultry, and their products	farms	45 479	53 480	476	384	53	33	3 867 218 45 003	4 847 031 53 096 2 183 200
Feed for livestock and poulity	Total farm production expenses¹ Average per farm	\$1,000 dollars	4 557 450 51 330	(NA) (NA)				(NA) (NA)	4 313 904 49 468	(NA) (NA)
Feed for livestock and poultry	Livestock and poultry purchased	farms	25 467	28 860	298	(NA)	41		25 169	(NA)
Seeds, bulbs, plants, and trees	Feed for livestock and poultry	farms	39 724 451 832	48 465 477 619	396 8 714	346 8 324	41	49	39 328	48 119 469 295
Agricultural chemicals <sup>2</sup>   1arms   73 188   74 619   1 402   994   341   204   71 786   692 370   Agricultural chemicals <sup>2</sup>   1arms   74 619   1 402   994   341   204   71 786   73 625   Petroleum products   \$1,000   338 428   344 575   13 181   9 948   1 299   402   321 247   334 627   Petroleum products   \$1,000   338 428   344 575   13 181   9 948   1 299   402   321 247   334 627   Petroleum products   \$1,000   394 88   696   74 316   1 295   400 800   400		\$1,000	290 931	82 456 292 335	1 372 15 961	11 744	282 3 477	3 604	274 970	81 478
St.	Commercial fertilizer <sup>2</sup>			75 634 712 705	1 396 22 710	1 025 20 335	293 2 336			74 609 692 370
Electricity	Agricultural chemicals <sup>2</sup>	farms \$1,000	73 188 336 428	74 619 344 575	13 181	994 9 948	341 1 259	402	71 786 323 247	334 627
Hired farm labor	·	farms \$1,000	84 952 299 486	480 860	1 532 14 299	(NA)	388 3 600	(NA)	83 420 285 187	(NA) (NA)
S1,000.   275 128   225 820   54 449   35 991   22 901   18 985   220 676   189 829	, , , , , , , , , , , , , , , , , , , ,	\$1,000	91 002	84 780	5 839	(NA)	2 092	(NA)	85 163	(NA)
Repairs and maintenance	Pilied Idilii Idool	\$1,000		225 820						
St.000_   St.0		\$1,000	16 098	8 024	1 908	1 615	405	702	5 752 14 191	6 409
and equipments   farms   39 476   40 284   660   (NA)   107   (NA)   38 786   (NA)   Interest*	,	farms	74 131	(NA)	1 383	{NA} [	328	(NA)	72 748 322 137	(NA) (NA)
Interest*	and equipment3	farms		40 284 83 531	690 2 798	(NA)		(NA)	38 786 95 460	(NA)
Cash rent pauf for land and buildings		farms	49 731 448 150	54 439 660 391	978	827	198	140	48 753 429 834	53 612 639 190
All other farm production expenses		farms \$1,000	27 334   324 904	(NA) (NA)	526 12 398	(NA) (NA)	60 712	(NA) (NA)	26 808 312 506	(NA) (NA)
\$1,000. \$39 632 \$ (NA) \$37 555 \$ (NA) \$15 164 \$ (NA) \$35 377 \$ (NA) \$  Commodify Credit Corporation loans		\$1,000	171 026	(NA)	5 165	(NA)	968	(NA)	165 860	(NA)
Government payments received farms 56 443 (NA) 925 (NA) 67 (NA) 55 518 (NA) 51.000 885 459 (NA) 28 173 (NA) 797 (NA) 857 285 (NA) 51.000 93 365 (NA) 303 (NA) 30 (NA) 21 244 (NA) 51.000 93 365 (NA) 51.000 93 365 (NA) 303 (NA) 30 (NA) 21 244 (NA) 51.000 93 365 (NA) 303 (NA) 30 (NA) 21 244 (NA) 51.000 93 365 (NA) 303 (NA) 462 (NA) 90 609 (NA) 21 244 (NA)	All other lank production expenses		390 632	(NA)	37 555			(NA)	353 077	(NA)
S1,000_   S1,0	·	\$1,000	1 188 130	13 904 570 210	43 666	(NA)	852	(NA)	33 764 1 144 465	(NA)
Estmated market value of all machinery and equipment*		\$1,000	885 459	(NA)	28 173	(NA)	797	(NA)	857 285	(NA)
equipment*-	Other farm-related income	\$1,000	93 365	(NA) (NA)	2 756	(NA) (NA)		(NA) (NA)	90 609	(NA) (NA)
S1,000_   S 992 170   6 992 937   169 405   138 193   25 480   19 602   5 222 765   5 954 744     Average per farm			88 491	98 302		1 140	405		86 927	97 162
Cattle and calves	Average per farm	\$1,000 dollars	5 392 170 60 935	6 092 937 61 982	169 405 108 315	138 193 121 222	25 480 62 915	19 602 72 332	5 222 765 60 082	5 954 744 61 287
number.         186 371         206 827         1 308         1 370         (D)         (D)         185 063         205 457           Hogs and pigs.         farms.         17 084         21 646         192         183         9         17 16 892         21 463           Sheep and lambs         number.         5 642 991         5 98 994         102 478         92 141         924         2 568         5 540 513         5 98 683           Sheep and lambs         farms.         3 950         4 679         44         27         4         3 3 906         4 652	Inventory of livestock: Cattle and calves		33 305	41 028	317				32 988	40 748
Number 5 642 991 5 988 994 102 478 92 141 924 2 568 5 540 513 5 896 853 Sheep and lambs 1 farms. 3 950 4 679 44 27 4 3 3 906 4 652		number farms	1 885 444 4 304	2 315 397 5 812	38 320 26	34 838 33	756 2	617 2	1 847 124 4 278	2 280 559 5 779 205 457
Sheep and lambs 1arms 3 950 4 679 44 27 4 3 3 906 4 652 number 137 913 152 421 3 083 1 572 46 40 134 830 150 849	Hogs and pigs		17 084 5 642 991	21 646 5 988 994	192 102 478				16 892 5 540 513	21 463 5 896 853
	Sheep and lambs	farms	3 950 137 913	4 679	44	27	4	3	3 906	4 652

<sup>1</sup>Data are based on a sample of farms.
2Data for 1987 include cost of custom applications.
2Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals
4Data for 1982 do not include imputation for item nonresponse.

#### Table 11. Value of Land and Buildings: 1987, 1982, and 1978

[Data ere based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

	19	87		
Velua of lend and buildings	Farms	Value (\$1,000)	1982	1978
Estimated market value of land end buildings farms.  \$1,000 .  Average per farm	88 788 (X) (X) (X)	(X) 35 778 935 402 970 1 262	98 464 53 060 874 538 886 1 837	104 686 54 930 676 524 718 1 854
Farms by value group: \$1 to \$39,999 \$40,000 to \$59,999 \$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$149,999 \$150,000 to \$149,999	11 430 8 789 7 347 8 819 7 054	208 206 460 849 605 210 1 056 549 1 190 290	9 358 8 268 6 488 9 148 6 448	10 683 8 995 7 268 9 159 7 068
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	21 650 14 753 7 115 1 725 106	6 960 553 10 387 469 9 476 422 4 554 233 879 154		25 621 19 200 16 692

#### Table 12. Value of Machinery and Equipment on Place: 1987 and 1982

	1987		1982		
Value of machinery and equipment	Farms	Value (\$1,000)	Ferms	Value (\$1,000)	
Estimated market value of all machinery end equipment	88 491 (X)	5 392 170 60 935	98 302 (X)	6 092 937 61 982	
By value group: \$1 to \$4,999 \$5,000 to \$3,999 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$49,999	5 051 12 074 12 980 9 931 11 879	14 393 79 919 172 438 230 130 438 920	5 049 14 143 14 677 10 413 12 466	15 199 95 278 194 857 239 517 461 601	
\$50,000 to \$69,999 \$70,000 to \$99,999 \$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 to \$499,999 \$1,000,000 or more	8 827 8 756 13 487 5 276 202 28	494 853 713 183 1 770 470 1 325 435 114 702 37 727	10 044 9 255 15 998 5 971	564 296 748 406 2 091 826 1 502 162 179 794	

Data are in whole dollars.

#### Table 13. Selected Machinery and Equipment on Place: 1987 and 1982

	1987						1982		
Selected machinery and equipment	тот	tal	Manufactured	1983 to 1987	Manufactured pnor to 1983				Number
	Farms	Number	Farms	Number	Farms	Number	Farms	arms Number	manufactured 1978 to 1982
Motortrucks, including pickups	79 585 31 057 6 348	144 403 71 223 31 000	27 000 2 733 197	30 916 5 876 970	67 058 24 474 4 059	113 487 55 471 19 491	88 447 32 564 5 437	150 603 73 924 26 233	51 595 13 123 2 175
Wheel tractors. 2 or 3 4 or more Lass then 40 horsepower (PTO)	81 851 35 687 30 654 43 669 69 911	263 319 88 836 158 973 72 095 191 224	14 030 3 835 582 4 030 11 497	20 945 8 600 2 732 4 701 16 244	79 364 36 527 26 605 40 822 67 588	242 374 90 486 135 656 67 394 174 980	88 836 42 148 28 267 (NA) (NA)	262 112 104 505 139 186 (NA) (NA)	42 042 18 438 4 721 (NA) (NA)
Grain and bean combines¹. Cottonpickers and strippers More conditioners Pickup belers	53 015 - 21 232 25 774	60 208 23 144 30 000	8 177 3 969 3 068	8 480 - 4 091 3 306	45 574 17 606 23 538	51 728 19 053 26 694	54 980 20 361 27 134	61 411 21 867 30 463	17 147 - 5 732 5 152

<sup>&</sup>lt;sup>1</sup>Deta for 1982 include self-propelled only.

#### Table 14. Petroleum Products Expenses: 1987, 1982, and 1978

[Data ere based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

		B7	19	
1978	1982	Expenses (\$1,000)	Farms	ltem
104 332	97 941	(X)	84 952	Petroleum products
282 731 2 710	480 860 4 910	299 486 3 525	(X) (X)	\$1,000 Average par farmdollars
99 711 129 390	82 051 178 238	(X) 101 949	74 379 (X)	Gasolina and gasohol farms \$1,000_
1 298	1 936	1 371	(X)	Average per farmdollars
30 298	24 211	5 509	24 300	Farms with expenses of \$1 to \$499
21 768	14 165	10 477	15 249	
				\$500 to \$999
26 538	19 883	23 317	17 550	\$1,000 to \$1,999
18 749	26 053	40 672	14 413	\$2,000 to \$4,999
2 031	6 438	14 835	2 364	\$5,000 to \$9,999
	la ::::: 1	6 156	477	\$10,000 to \$24,999
327	1 301	982	26	\$25,000 or more
62 549	66 474	(X)	60 589	Diesel fuel farms_
92 207 1 474	206 365 3 104	141 109 2 329	(X)	\$1,000_ Avaraga per farmdollars_
				Farms with expenses of -
18 979	11 296	3 298	13 931	\$1 to \$499
13 723	9 847	6 836	9 944	\$500 to \$999
14 396	12 039	16 930	12 425	\$1,000 to \$1,999
12 678	19 856	50 588	16 603	\$2,000 to \$4,999
2 280	9 914	39 842	6 061	\$5,000 to \$9,999
2 200	la 3 3 14 1	19 868	1 528	\$10,000 to \$24,999
493	3 522	3 747	97	\$25,000 or more
4 275	4 316	(X)	4 645	Netural gas farms
5 563	10 215	8 331	(X)	\$1,000
1 301	2 367	1 793	(x)	Average per farmdollars
204	047	*0	200	Farms with expenses of—
381	247	_10	229	\$1 to \$99
1 854	1 060	391	1 348	\$100 to \$499
1 029	1 050	724	1 085	\$500 to \$999
522	872	1 218	983	\$1,000 to \$1,999
345	785	2 131	739	\$2,000 to \$4,999
		1 143	180	\$5,000 to \$9,999
144	302	2 714	81	\$10,000 or more
(NA) 55 571	(NA) 86 042	(X) 48 096	70 214 (X)	LP gas, fuel oil, kerosene, motor oil, grease, etc farms
(NA)	(NA)	685	(x)	Avaraga par farmdollars
	1		40	Farms with expenses of -
(NA)	(NA)	841	16 355	\$1 to \$99
(NA)	(NA)	6 820	28 560	\$100 to \$499
(NA)	(NA)	7 540	11 351	\$500 to \$999
(NA)	(NA)	10 086	7 784	\$1,000 to \$1,999
(NA	l (NA)	14 224	5 078	\$2,000 to \$4,999
NA	(NA)			
		5 668	894	\$5,000 to \$9,999
(NA)	(NA)	2 918	192	\$10,000 or more

#### Table 15. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987, 1982, and 1978

Chemicals used	1987	1982	1978	Chemicals used	1987	1982	1979
any chemicals, fertilizer, or lime				Any chemicals, fertilizer, or lime			
used farms	77 501	83 299	93 342	usad-Con.			
Commercial fertilizer <sup>1</sup> ferms	71 351	75 634	85 934	Sprays, dusts, granules,			
acras on which used	14 440 707	15 850 943	14 366 641	fumigants, etc., to control —			
\$1,000	564 393	712 705	530 912	Insacts on hay and other			
				crops farms	35 452	33 416	32 587
Lima farms	23 350	18 405	21 460	acres on which usad	5 036 445	5 899 183	6 044 833
acres on which used	1 588 801	1 069 554	1 253 647	Nemetodes in crops farms	2 270	2 439	3 361
tons	3 890 562	2 685 911	3 269 368	acres on which used	247 074	373 233	457 577
E	1			Diseases in crops and orchards farms.	2 099	2 141	2 654
Ferms by tons used	5 443	F 0F0	5 257	acras on which used	160 619	256 913	302 271
1 to 49 tons	4 983	5 250 4 520	5 392	Weeds, grass, or brush in	100 019	230 913	302 271
100 to 199 tons	6 393	4 432	5 699	crops and pasture farma	58 780	63 978	56 649
200 to 499 tons	5 304	3 467	4 194	acres on which used	14 979 356	16 823 932	13 723 938
500 to 999 tons	1 012	577	730	acres on which used	14 5/3 550	10 020 002	10 120 000
1,000 tons or more	215	159	188	Chemicals used for defoliation			
1,000 1013 01 111010	213	100	100	or for growth control of crops			
Agricultural chemicals1 farms	73 188	74 619	87 434	or thinning of fruit farms	1 548	2 266	1 399
\$1,000	336 428	344 575	225 556	acras on which used	171 002	262 585	132 339

Data for 1987 include cost of custom applications; data for egricultural chemicals exclude the cost of lime for 1987 and 1982.

Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]

[For meaning of abbreviations and symbols, see introductory text]		All farms		Farms operated by Black and other races <sup>1</sup>			
Cherecteristics	1987	1982	1978	1987	1982	1976	
Tenure of operator:			1				
All operators farms	88 786	98 483	104 690	220	315	326	
Hervested cropland farms	28 526 664 79 986	28 726 114 89 124	29 472 473 96 432	50 990 170	61 767 263	54 622 280	
Full owners farms_	20 102 388 39 060	23 008 244 43 050	22 676 226 44 081	31 690 115	48 145 160	39 026	
ecres	5 499 909	6 315 425	6 232 139	115 15 038	20 187	175 17 691	
Harvested croplandfarms acres	31 616 3 217 805	35 262 4 214 067	37 062 3 913 937	74 8 014	117 14 364	137 11 032	
Part owners farms	32 503	35 715	37 657	. 65	98	81	
acres Harvasted croplandarres acres	32 503 17 223 608 32 028 12 514 076	16 730 176 35 126 13 895 131	37 657 16 643 089 37 243 13 224 076	27 437 63 17 594	30 400 91 24 367	22 109 78 15 863	
Tenants tarms	17 223	19 718		40	57		
Harvastad cropland farms_	5 803 147 16 342	5 680 513 18 736	6 597 245 22 127	8 515	11 180 55	70 14 822 65	
acres	4 370 507	4 899 048	5 538 213	6 082	9 414	12 133	
Percent of tenancypercent_	19.4	20.0	21.9	18.2	18.1	21.5	
Operators by place of residence: On farm operated	63 360	70 275	76 032	135	185	206	
Not on farm operated	20 381 5 045	19 400	19 092	j 68	80	90	
Not reported	5 045	8 808	9 566	17	50	30	
Operators by principal occupation:	57 122	62 756	60.251	124	153	160	
FarmingOther	31 664	63 756 34 727	69 351 35 339	124 96	162	163 163	
Operators by days of work off farm:					1		
None	38 565	42 422 47 562	48 448	76	95	114	
Any 1 to 49 days 50 to 99 days 50.	43 651 7 635	8 941 3 217	50 938 11 035 3 538	124 16	192 27	29	
50 to 99 days	3 007	3 217	3 538	10	18	15	
100 to 149 days	3 048 3 960	3 306 4 192 27 906	3 183 4 149	9	11	14	
200 days or more	26 001	27 906	29 033	79	119	192 29 15 14 14 120	
Not reported	6 570	8 499	5 304	20	28	20	
Operators by years on present farm: 2 years or less	4 000	4 040				(NA)	
3 or 4 years	4 260 5 135	4 818 7 302	(NA) (NA)	11	30 34	(NA)	
5 to 9 years	11 483	15 033	(NA)	13 32	46	(NA)	
10 years or more	54 521 20.1	53 574 18.6	(NA) (NA)	103 16.6	100 14.3	(NA) (NA) (NA) (NA)	
Not reported	13 387	17 756	(NA)	61	105	(NA)	
Operators by age group:							
Operators by age group: Under 25 years	2 431	4 129	4 431	. 5	13	15	
25 to 34 years	12 858	14 912 18 618	14 458 19 843	20	43 59	46	
45 to 49 yaars	17 453 8 972 9 276	7- 21 449	25 013	47 20	7 87	64	
50 to 54 years	9 276	_ 21 449		I 38	K	1	
55 to 59 years60 to 64 years	10 249 10 990	- 24 460	26 311	F 24	55	69	
65 to 69 years	7 486 1	T- 14 915	14 634	20	ĺ₁ 58	59	
70 years and over	9 071 50.4	49.2	49.2	L 29 51.7	50.1	49.0	
•	50.4	49.2	49.2	51.7	30.1	45.0	
Operators by sax: Male farms	85 584	95 260	101 632	204	289	302	
Female farms	28 029 832	28 283 021 3 223	29 047 854 3 058	48 647 16	58 634 26	51 141 24	
acres_	3 202 496 832	443 093	424 619	2 343	3 133	3 481	
Operators of Spanish ongin (see text) farms acres	159	119	175	10 1 658	13 2 160	17 2 273	
Operators not of Spanish origin	50 324 64 968 23 659	33 179 (NA) (NA)	46 674 (NA) (NA)	1 658 115 95	(NA) (NA)	(NA) (NA)	
Type of organization:	25 655	(147)	(47)			[	
Individual or femily (sole proprietorship) farms_	75 409 22 300 965	83 715 22 443 479 12 239	89 658 23 414 816	178 41 439	274 48 993	283 46 904	
Partnership farms	10 651	12 239	13 178	30	31	40 7 657	
Corporation	4 530 420 2 135 1 529 666	4 701 094 1 866	4 943 140 1 348 967 994	8 743 9 1 948	5 467 3 907	(D)	
Family held:		1 395 940		1 948	907	(0)	
More then 10 stockholders farms gcres	23 25 770	41 42 687	38 44 575	1 :	1 -	(D)	
10 or less stockholders farms acres	1 925 1 407 438	1 606 1 216 197	44 575 1 107 764 813	8 (D)	3 907	( )	
Other than family hald:	1 407 400	. 2.0 .37		(5)			
Wore than 10 stockholders farms_ acres_	35 25 944	46 55 461	44 68 464	1 (D)	-	-	
10 or less stockholders ferms	25 944 152 70 514	173 81 595	159 90 142	(5)	] =	1 (D)	
Other—cooperative, estate or trust, institutional,				3		١ .	
etc	591 165 613	663 185 601	506 146 523	860	6 400	(D)	

<sup>&</sup>lt;sup>1</sup>For classification of social and athnic groups, see text.

Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982

Charactensucs			Farms operated by Black and other races				
	Female operators	Operators of Spenish origin <sup>1</sup>	Total	Black	American Indien	Asian	Othe (see text
FARMS AND LAND IN FARMS							
Farms. number, 1987. 1982. Land in ferms. acres, 1987. 1982. Hervested cropland. farms, 1987. 1982. 6cres, 1987. 1982. 6cres, 1987. 1982.	3 202 3 223 496 832 443 093 2 501 2 525 303 662 305 966	159 119 50 324 33 179 145 109 33 160 25 778	220 315 50 990 61 767 170 263 31 690 48 145	109 141 16 463 21 994 76 1055 9 673 16 900	49 73 12 432 14 478 40 63 8 167 10 921	18 24 8 553 7 558 15 24 5 773 6 605	4. 7. 13 54 17 73 3. 7. 8 07:
1987 FARMS BY SIZE							
1 to 9 acres 10 to 49 acres 10 to 49 acres 10 to 139 acres 40 to 219 acres 220 to 499 acres 220 to 499 acres 1987 OWNED AND RENTED LAND	424 789 891 452 431 215	9 27 35 20 39 29	29 54 45 26 41 25	15 29 32 13 13 7	5 15 5 6 10 8	3 3 3 3 3 3 3	6 5 5 15
IN FARMS						ĺ	
Owned land in farms farms ecres  Rented or leased land in farms ferms ecres	2 907 355 177 766 141 655	134 23 040 83 27 284	180 27 173 105 23 817	91 8 603 45 7 860	40 4 346 26 8 086	14 7 412 7 1 141	35 6 812 27 6 730
TENURE OF OPERATOR							
Full owners	2 436 2 412 272 934 255 774 471 172 890 133 313 295 364 51 008 54 006	76 48 10 014 4 719 58 45 34 412 20 714 25 26 5 898 7 746	115 160 15 038 20 187 65 98 27 437 30 400 57 8 515	64 79 5 525 8 050 27 37 8 438 9 546 18 25 2 500	23 34 1 375 3 542 17 33 8 367 10 188 9 6 2 690	11 13 7 261 4 853 3 1 074 4 11 218	17 34 877 3 742 16 26 9 556 10 666 5 15 3 107
1982 1987 FARMS BY TYPE OF ORGANIZATION			11 180	4 398	748	2 705	3 329
ndividual or femily (sole propnetorship).  =arinership. =amily held corporation  Dither than family held corporation  Dither cooperative, estate or trust, institutional, etc	2 689 390 75 6	134 17 7 1	178 30 8 1	90 12 5 -	43 5 1 -	15 2 1 -	90 11 1
1987 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales farms \$1,000	3 202 91 711	159 18 184	220 19 513	109 3 910	49 1 910	18 1 672	44 12 021
Crops, including nursery end greenhouse crops	2 191 58 610 1 584	131 15 463 75	149 15 029 124	63 1 859 68	36 1 236 28	12 1 593 7	38 10 342 21
Farms by value of sales:  Less than \$2,500 \$2,500 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$24,999 \$25,000 or \$24,999 \$25,000 or more	750 859 560 184 849	2 721 24 34 16 7 78	4 483 56 65 21 21 3 75	2 051 34 37 12 3 23	674 12 12 5 - 20	79 2 8 2 - 6	1 680 8 8 2 2 26
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)  rield crops, except cash grains (013)  Cotton (0131)  Tobsecc (0132)  Sugarcane and sugar beets; linsh potatoes; field crops, except cash greins, n.e.c. (0133, 0134, 0139)	1 655 76 - - 76	91 5 - - 5	108 5 - - - 5	46 - - -	25 2 - - -	7 1 - 1	30 2 - -
/egetables and melons (016) ruits and tree nuts (017) dorticultural specialties (018) seneral farms, primarily crop (019) viestock, except dairy, poultry, and enimal	20 30 43 64	3 2 3 1	7 6 3 8	5 2 1 4	1 - 4	1 3	- 1 2
vestock, except dairy, poultry, and enimal specialties (021) Beef cattle, except feedlots (0212)	928 429	40 14	62 17	45 7	10	3	4
Dairy farms (024). Coultry end eggs (025). Animal specialities (027). General farms, primarily livestock and animal specialities (029).	81 27 258 20	4 2 6 2	6 2 9	1 3 2	2 1 2	3	4 1

See footnotes at end of table.

Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982—Con.

(For meening of abbreviations and symbols, see introductory text)

Characteristics	Female operators	Operators of Spanish origin <sup>1</sup>	Farms operated by Bleck and other reces					
			Total	Black	American Indian	Asian	Othe (see text	
1987 OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On ferm operated	2 170	108	135	68	36	.4	21	
Not on farm operatedNot reported	836 196	47 4	68 17	30 11	10 3	12 2	16	
Operators by principal occupation:								
FarmingOther	1 736 1 466	97 62	124 96	60 49	34 15	6 12	24	
Operators by days of work off ferm:								
None	1 634	77	76	38	22	2	14	
Any	2 148	130	124	92	22 3 <del>8</del>	25	46	
1 to 99 days	225	18	26	9	8	2	l g	
100 to 199 days	1 079	63	19	45	19	14	20	
200 days or more	844	55	79	38	13	9	19	
Not reported	264	1	20	17	2	-	1	
Operators by years on present farm:								
2 years or less	214	8	11	5	2	4		
3 or 4 years	248	9	13	6	1	2	4	
5 to 9 years	467 1 628	18 10 <del>0</del>	32 103	11 51	9 22	5	7	
10 years or moreAverage years on present farm	19.4	18.6	16.8	19.2	16.0	7.7	26 15.7	
Not reported	645	16	61	36	15	3	7	
Operators by age group:								
Under 25 years	75	2	5	3	2	-		
25 to 34 years	218	20 39	20	8	7	2	3	
35 to 44 years	443	39	47	15	14	5	13	
45 to 54 years	438	33 19	58	26 13	10	6	16	
55 to 59 years	378 455	26	24 20	13	4 3	2		
65 to 69 years	362	11	17	12	6	2		
70 years end over	833	9	29	23	3	2	1	
Average age	58.0	49.8	51.7	55.3	47.4	48.3	49.0	
Operators by sex:								
Mele	(X)	151	204	99	44	17	44	
Femele	3 202	8	16	10	5	1	-	
Operators of Spanish origin <sup>1</sup>	8	159	10	-	3	-	7	
1987 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans	663	53	49	19	12	2	16	
\$1,000	15 134	1 716	1 444	576	(D)	(D)	456	
Government payments received ferms	1 433	86	91	38	20	7	l 2€	
\$1,000	12 265	1 161	1 076	380	208	114	373	

<sup>&</sup>lt;sup>1</sup>See chepter 1, table 16 for operators not of or not reporting Spanish origin.

Table 18. Selected Characteristics of Farms by Standard Industrial Classification: 1987

[For meaning of abbrevietions and symbols, see introductory	text]							
				Value of sele essets <sup>1</sup> , aver (doll	age per farm	Market val	ue of agricultural pi (\$1,000)	oducts sold
SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Land end buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total	88 786	28 526 664	20 102 388	402 970	60 935	6 376 801	4 158 936	2 217 865
Crops (01)	60 770	22 707 023	16 723 559	815 200	104 615	4 078 497	3 751 520	326 977
Cash grains (011) Wheat (0111) Rice (0112) Corn (0115)	56 593 772	22 240 171 57 914	16 456 150 30 086	841 525 114 030	106 698 20 866	3 814 793 3 602	3 498 881 3 495	315 911 107
Corn (0115) Soybeans (0116) Cesh grains, n.e.c. (0119)	23 307 18 848 13 666	9 448 338 6 144 739 6 589 180	6 981 633 4 740 990 4 703 441	934 861 687 974 874 896	113 996 89 499 116 102	1 691 997 974 005 1 145 189	1 640 891 959 946 894 548	51 106 14 059 250 640
Field crops, except cash greins (013) Cotton (0131) Tobecco (0132)	1 591	152 321	76 446	216 070 -	35 588	20 306	19 637	669
Sugercene end suger beets (0133) Irish potatoes (0134) Field crops, except cash grains, n.e.c. (0139)	1 583	11 929 140 392	5 979 70 467	1 992 571 168 966	456 929 24 331	4 139 16 167	(D) (D)	(D) (D)
Vegetables and melons (016)	414	72 993	55 967	646 535	96 833	38 759	38 497	262
Fruits and tree nuts (017)  Berry crops (0171)  Grapes (0172)  Tree nuts (0173)	514 120 8 -	32 470 3 526 181	13 590 1 185 38	171 178 (D) (D)	49 849 (D) (D)	15 698 1 254 15	15 498 1 250 15	201 4 -
Citrus fruits (0174)	302 84	25 891 2 872	11 574 793	240 750 87 708	75 746 11 434	14 098 331	13 978 255	120 77
Horticultural specialties (018)	702 686 16	45 278 44 572 706	29 998 29 834 164	591 326 586 888 750 429	114 433 104 500 469 172	160 783 131 441 29 342	160 581 (D) (D)	202 (D) (D)
General ferms, primarily crop (019)	956	163 790	91 408	439 425	66 678	28 158	18 426	9 732
Livestock end enimal specialties (02)	28 016	5 819 641	3 378 829	474 860	82 871	2 298 304	407 415	1 890 889
Livestock, except dairy, poultry, and animal specialties (021) Beef cartie feediots (0211) Beef cartie, except feediots (0212) Hogs (0213) Sheep and goats (0214) General livestock, except dairy, poultry, and animal specialties (0219).	22 467 4 130 6 809 8 745 751 2 032	4 740 987 992 655 743 966 2 171 142 20 939 812 285	2 680 155 584 831 185 660 1 406 714 4 757 498 193	482 191 618 270 148 586 538 395 71 373 733 373	81 428 99 566 24 739 95 662 10 386 112 902	1 842 040 492 832 92 758 1 028 521 3 421 224 508	345 855 72 827 12 227 189 986 318 70 498	1 496 185 420 005 80 531 838 536 3 103 154 010
Dairy farms (024)	2 691	783 516	546 538	473 933	109 059	317 583	41 088	276 495
Poultry end eggs (025) Brolier, fyrer and roaster chickens (0251)	302 9 214 28 7 44	25 949 137 16 917 4 847 25 4 023	13 689 41 9 614 (D) (D) 935	754 612 322 395 (D) (D) 4 423 455	112 817 - 131 546 (D) (D) 64 097	59 454 467 49 415 6 916 417 2 239	2 801 12 1 885 (D) (D) 158	56 654 455 47 530 (D) (D) 2 081
Animal specialties (027)  Fur-bearing animals and rabbits (0271)  Horses and other equines (0272)  Animal equaculture (0273)  Animal specialties, n.e.c. (0279)	2 004 46 1 782 17 159	71 959 1 433 66 516 1 041 2 969	10 807 121 10 182 36 468	162 680 437 529 154 535 60 200 85 042	20 628 72 204 18 334 13 800 12 379	25 549 11 741 11 880 652 1 276	797 17 736 1 43	24 752 11 724 11 144 651 1 233
General ferms, primerily livestock and animal specialties (029)	552	197 230	127 640	676 056	112 272	53 678	16 876	36 803

<sup>&</sup>lt;sup>1</sup>Data are based on e sample of ferms.

Table 19. Selected Characteristics of Abnormal Farms: 1987 and 1982

Characteristics	1987	1982	Charactenstics	1987	1982
Farmsnumber_ Land in farmsacres_ Avarage size of farmacres_	14 21 344 1 525	16 21 284 1 330	Market value of agricultural products sold \$1,000 Average per farmdollars_	4 167 297 665	4 360 272 500
Value of land and buildings¹\$1,000 Average per larmdollars	80 410 5 743 571	36 941 2 308 813	Crops, including nursery and greenhouse crops \$1,000\$1,000	988 3 179	648 3 712
Average per acredollars	3 767	1 736	Total farm production axpenses 1	3 849 274 905	(NA) (NA)
Estimated market value of all machinary and equipment \$1,000.	3 276	4 595	Tenure of operator: Full owners Part owners Tanants.	8	12
Land in farms according to use: Total cropland tarms	14	16	Tananis	-	'
acres Harvested croplandacres acres	11 960 14 9 518	11 648 16 9 023	Abnormal farms by standard industrial classification:		
Cropland used only for pasture or grazing farms	5	4	Field crops, except cash grains (013)	4	1
Other cropland farms acres	(D) 8 (D)	1 335 (NA) 1 290	Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c.	=	Ξ
Total woodland farms	8	12	(0133, 0134, 0139)	-	1
Woodland pasturedtarms_	4 752	4 400	Vegetables and majors (U1b)	1	_
acras	(0)	780	Fruits and tree nuts (017)	-	-
Woodland not pastured farms acres	7 (D)	12 3 620	General farms, primarily crop (019)	=	ī
			Livestock, except dairy, poultry, and animal		
Pastureland and rangeland other than cropland and woodland pastured farms			specialties (021) Beef cattle, except feedlots (0212)	6	6
cropiano ano woodiano pastureo tarms	1 665	1 849	Beer carde, except reedlots (0212)	-	-
Land in house lots, ponds, roads, wastaland,			Dairy tarms (024)	1	-
etctarms acres	11 2 967	14 3 387	Poultry and eggs (025) Animal specialties (027)	1	1 -
Irrigated land farms	3	330,	General tarms, primarily livestock and animal		]

¹Data are based on a sample of farms.

Table 20. Livestock and Poultry-Inventory and Sales: 1987, 1982, and 1978

		Inventory			Sales	
ltem	Farms	Number	Value¹ (\$1,000)	Farms	Number	Value (\$1,000)
Livestock and poultry 1987 1982 1978	48 263 56 580	(X) (X)	1 558 812 1 561 579	45 479 53 480	(X) (X)	2 217 865 2 221 076
Poultry	62 479 4 732 7 133 8 433	XX XX XX XX XX	1 554 458 9 489 10 352	60 347 2 082 3 145	(X) (X) (X)	2 013 039 59 412 74 546
Livestock 1987 1987 1982 1978 1978 1978 1978 1978 1978 1978 1978	47 592 55 701 61 305	(XX)	12 425 1 549 323 1 551 228 1 542 033	3 817 44 988 52 756 59 557	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	79 255 2 158 454 2 146 530 1 933 783
Any cattle, hogs, or sheep	43 065	(X)	1 493 848	43 210	(X)	1 850 854
	51 492	(X)	1 522 029	50 941	(X)	1 830 293
	57 808	(X)	1 533 711	58 056	(X)	1 690 439
Cattle and calves 1987 1982	33 305	1 885 444	1 035 845	32 798	1 407 670	780 151
	41 028	2 315 397	938 473	38 996	1 532 199	765 417
1978 Cows and heifers that had caived1987 1982	45 572	2 591 583	999 160	44 816	1 930 340	807 714
	26 572	697 559	465 661	(NA)	(NA)	(NA)
	32 517	828 829	449 393	(NA)	(NA)	(NA)
	36 308	907 945	450 294	(NA)	(NA)	(NA)
Beef cows 1987 1982	23 087	511 188	281 153	(NA)	(NA)	(NA)
	28 163	622 002	236 361	(NA)	(NA)	(NA)
Milk cows	31 311	697 678	310 467	(NA)	(NA)	(NA)
	4 304	186 371	184 507	(NA)	(NA)	(NA)
	5 812	206 827	213 032	(NA)	(NA)	(NA)
	7 021	210 267	139 828	(NA)	(NA)	(NA)
Hogs and pigs	17 084	5 642 991	445 797	17 837	9 879 960	1 062 524
	21 646	5 988 994	574 944	22 814	9 531 614	1 057 028
	28 227	6 205 722	524 384	29 290	9 219 000	875 527
Feeder pigs sold	(X) (X) (X)	(X) (X) (X)	(X) (X) (X) (X)	3 772 5 041 6 526	1 472 351 1 333 144 1 269 738	67 851 63 922 55 378
Sheep and lambs <sup>2</sup> 1987 1982	3 950	137 913	12 205	3 840	111 308	8 179
	4 679	152 421	8 612	4 540	150 338	7 847
Horses and ponias	4 884	149 512	10 167	4 753	119 071	7 199
	9 124	55 475	55 475	2 087	8 678	12 874
	10 385	58 397	29 199	2 384	8 262	17 892
	10 745	55 485	8 323	2 173	7 747	9 777
Chickens 3 months old or older <sup>3</sup> 1987	4 013	4 396 092	8 350	569	4 172 018	(NA)
	6 341	5 745 191	9 983	1 250	7 292 582	(NA)
Hens and pullats of laying age	7 632 3 966 6 265 7 543	7 580 094 3 771 217 4 848 464 6 216 674	11 204 6 788 8 727 9 636	1 737 519 1 209 1 672	8 678 158 2 618 948 4 754 032 4 979 721	(NA) (NA) (NA) (NA) (NA)
Broilers and other meat-type chickens 1987 1982	704	92 705	66	296	435 555	(NA)
	1 148	109 194	66	349	138 331	(NA)
Turkays	1 001	66 542	42	370	136 510	(NA)
	467	201 366	1 073	179	706 884	(NA)
	580	55 960	304	126	336 051	(NA)
	377	92 762	1 179	102	332 140	(NA)

Table 21. Poultry-Inventory and Sales: 1987 and 1982

Item		1987		1982			1987		1982
item .	Farms	Number	Farms	Number	Item	Farms	Number	Farms	Number
INVENTORY					SALES				
Chickens 3 months old or older	4 013	4 396 092	6 341	5 745 191	Hens and pullets1	569	4 172 018	1 250	7 292 582
1 to 3,199	3 911 30 72	248 551 195 216 3 952 325	6 138 72 131	462 896 464 563 4 817 732	1 to 3,199	454 40 75	88 297 252 260 3 831 461	1 032 96 122	235 531 639 230 6 417 821
Hens and pullets of laying age Farms with-	3 966	3 771 217	6 265	4 848 464	Hens and pullets of laying age Farms with—	519	2 618 948	1 209	4 754 032
1 to 99 100 to 399 400 to 3,199 3,200 to 9,999 10,000 to 19,999 20,000 to 49,999 50,000 to 99,999 100,000 or more	3 380 413 78 30 28 22 9	83 207 69 653 78 579 193 687 372 398 629 900 619 250 1 724 543	5 079 829 171 68 63 40 9	132 228 140 174 167 333 441 586 840 017 1 178 833 630 369 1 317 924	1 to 99 100 to 399 400 to 3,199 3,200 to 9,999 10,000 to 19,999 20,000 to 49,999 50,000 to 99,999 100,000 or more	303 78 46 39 24 19 6	8 849 13 725 57 330 251 877 313 231 603 660 372 000 998 276	532 370 123 93 45 30 9	18 902 71 501 142 362 618 443 621 202 857 048 639 512 1 785 062
Broilers and other meat-type chickens - Turkeys	704 467 288 265	92 705 201 366 185 158 16 208	1 148 580 342 358	109 194 55 960 48 623 7 337	Broilers and other meat-type chickens - Turkeys	296 179 160 25	435 555 706 884 676 949 29 935	349 126 114 18	138 331 336 051 (D) (D)
Ducks, geese, and other poultry	1 188	(X)	1 527	(X)	Ducks, geese, and other poultry	283	(X)	327	(X)

<sup>1</sup>Sales for 1987 include pullets of less than 3 months old.

<sup>&</sup>lt;sup>1</sup>Data are astimated; see text. <sup>2</sup>Value of sales includes sheep, lambs, and wool sold. <sup>3</sup>Sales for 1987 include pullets of less than 3 months old.

#### Table 22. Broilers and Started Pullets-Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

	E	Broilers and other n	neat-type chick	ens	Pullets no	t of leying age		hs old or older not ying age	
Number sold	1	987	1	1982		1987	1982		
	Farms	Number	Farms	Number	Farms	Number	Ferms	Number	
Total	296	435 555	349	138 331	69	1 553 070	64	2 538 550	
Farms with— 1 to 1,999— 2,000 to 15,999 16,000 to 29,999 30,000 to 59,999 60,000 to 99,999	281 7 1 6	39 370 (D) (D) 261 000 (D)	341 6 1 1	42 986 (D) (D) (D)	38 6 4 12 7	3 085 27 291 99 000 505 767 (D)	24 14 5 11 6	1 633 (D) 107 988 456 300 439 384	
100,000 to 199,999 200,000 to 499,999 200,000 to 299,999 300,000 to 499,999 500,000 or more	-	-	(AN) (AN)	(NA) (NA)	(NA) (NA)	(D) (D) (NA) (NA)	2 1 (NA) (NA)	(D) (D) (NA) (NA) (D)	

# Table 23. Poultry-Inventory and Sales by Size of Flock: 1987

[For meening of abbreviations and symbols, see introductory text]

		(	Chickens 3 m	onths old or older			Pullet chick	s and pullets	Broilers a	nd other
Chickens 3 months old or older		Total		nd pullets of ing age		months old or of laying age		months old	meat-type	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Numbe
Total inventoryFerms with —	4 013	4 396 092	3 966	3 771 217	459	624 875	96	42 404	526	(D
1 to 99 100 to 399 400 to 1,599	3 387 440 71	86 822 75 684 55 443	3 350 437 70	81 418 70 089 (D)	351 71 13	5 404 5 595 (D)	79 12 1	1 364 960 (D)	467 49 6	16 25 4 14 91
1,600 to 3,199 3,200 to 9,999 10,000 to 19,999	13 30 27	30 602 195 216 361 482	13 30 26	(D) 193 687 338 398	3 3	(D) 1 529 23 084	2	(D) (D)	3	274
20,000 to 49,999 50,000 to 99,999 100,000 or more	24 15 6	717 050 967 250 1 906 543	20 14 6	515 050 768 250 1 724 543	7 6 3	202 000 199 000 182 000	1 -	(D)   - -	1	(D
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	. 28	185 547	178	(D)
						Sales	•		•	
			Hens	and pullets			Danilana	and other	Poultry an	al acultar
Chickens 3 months old or older		Total		nd pullets of ing age	Pullets no	t of leying age		e chickens	produ	
	Ferms	Number	Farms	Number	Farms	Number	Farms	Number	Ferms	Value (\$1,000)
Total inventory	479	3 420 800	453	2 497 517	45	923 283	158	42 709	1 636	49 002
1 to 99 100 to 399 400 to 1,599	244 99 25	10 115 14 573 10 152	229 95 25	9 106 13 848 (D)	24 5 1	1 009 725 (D)	111 35 7	10 575 9 434 2 050	1 025 426 70	235 1 521 656 282
1,600 to 3,199 3,200 to 9,999 10,000 to 19,999 20,000 to 49,999	10 30 27 24	13 052 139 581 258 531 746 520	10 30 26 19	13 052 (D) (D) 452 520	2 2 6	(D) (D) 294 000	4	(D)	13 30 27 24	1 920 4 442 5 554
50,000 to 99,999	15 5	886 000 1 342 276	14	544 000 (D)	1	342 000 (D)	1 -	(D)	15	10 628 23 762
No inventory	90	751 218	66	121 431	24	629 787	138	392 846	446	10 410

Inventory

Table 24. Turkeys-Sales by Number Sold Per Farm: 1987

Total		Sales for slaugi	hter	Sales of hens kept to	r breeding
Farms	Number	Farms	Number	Farms	Number
179	706 884	160	676 949	25	29 935
145 15 8	6 821 69 295 84 328	129 13 7	4 386 (D)	21	2 435 (D)
5 2 3	(D) 222 740	5 2 3	222 740	1 -	(D) -
	Farms	Farms Number  179 706 884  145 6 821 15 69 295 8 8 84 328 5 109 500 2 (D) 3 222 740	Farms Number Ferms  179 706 884 160  145 6 821 129 15 69 295 13 8 8 43 328 7 5 109 500 5 2 (D) 2 3 222 740 3	Farms Number Farms Number  179 706 884 160 676 949  145 6 821 129 4 386 15 15 69 295 13 (D) 5 109 500 5 (D) 2 (D)	Farms Number Ferms Number Farms  179 706 884 160 676 949 25  145 6 821 129 4 386 21 15 69 295 13 (D) 2 8 8 43 328 7 (D) 1 5 109 500 5 (D) 1 2 (D) 2 (D) 2 3 22740 3 222 740

Table 25. Cattle and Calves-Inventory: 1987 and 1982

item	19	987	11	982
	Farms	Number	Farms	Number
Cattle and calvesFarms with —	33 305	1 885 444	41 028	2 315 397
1 to 9	6 349 6 166 9 858 5 921 3 423 1 338 194 50 6	32 661 85 251 310 816 407 649 462 950 374 159 124 490 69 792 17 676	8 120 7 397 11 962 7 394 4 152 1 689 246 65 3	41 653 102 997 376 207 599 247 554 634 469 980 100 097 92 584 7 998
Cows and heifers that had calved	26 572	697 559	32 517	828 829
1 to 9 10 to 19 20 to 49 50 to 99 100 to 199 500 to 999 500 to 999 1,000 or more	8 374 6 461 7 785 3 082 732 125 12 1	41 057 88 439 234 726 201 491 91 423 31 815 (D)	10 414 7 779 9 685 3 696 802 128 12	49 676 104 930 292 209 240 993 99 189 33 783 (D) (D)
Beef cows	23 087	511 188	28 163	622 002
Farms with— 1 to 9 10 to 19 20 to 49 20 to 49 20 to 49 20 to 49 20 to 59 21,000 or more	8 092 6 262 6 490 1 711 424 95 12	40 239 85 445 189 764 110 413 53 301 23 418 (D)	9 910 7 527 7 925 2 151 534 103 12	48 432 101 244 231 679 138 921 66 458 27 219 (D)
Milk cows	4 304	186 371	5 812	206 827
Farms with— 1 to 4 5 to 9 10 to 29 10 to 29 50 to 49 50 to 99 200 to 49 200 to 49 500 or more	807 111 693 1 024 1 359 284 26	1 274 7 729 13 656 39 535 89 555 34 681 6 941	1 543 159 980 1 353 1 524 236 17	2 267 1 090 19 377 51 589 99 609 28 517 4 388
Heifers and heifer calves	24 985 27 845	602 164 585 721	31 506 35 308	730 878 755 690

Table 26. Cattle and Calves-Sales: 1987 and 1982

		1987			1982	
Item	Farms	Number	Value (\$1,000)	Ferms	Number	Value (\$1,000)
Cattle and calves sold	32 798	1 407 670	780 151	38 996	1 532 199	765 417
1 to 9	11 286 7 787 8 460 2 923 1 245 742	54 951 106 562 256 268 195 919 168 516 218 984	24 036 46 416 115 560 98 071 97 495 135 349	14 132 9 165 9 720 3 251 1 433 896	67 433 124 729 292 411 216 283 192 511 257 253	25 883 47 144 117 149 99 074 101 501 148 963
500 to 999	216 113 28	146 454 153 484 106 532	94 524 99 882 68 820	289 91 19	189 536 125 439 66 604	112 344 75 358 39 963
Cattle sold	28 073	1 203 874	732 889	33 130	1 288 539	715 036
1 to 9	11 403 6 209 6 187 2 141 1 105 691 206	50 600 83 878 184 735 143 775 150 200 204 700 139 415 246 571	25 419 42 819 99 735 82 993 92 419 131 758 93 179 164 568	14 290 7 168 6 830 2 382 1 241 835 280 104	62 076 96 299 203 188 159 850 167 735 238 973 183 218 177 400	27 593 44 296 99 287 64 528 94 743 142 267 110 664 111 659
Cattle fattened on grain and concentrates sold	15 272	908 694	591 110	18 145	972 772	578 833
Ferms with— 1 to 9 10 to 19 20 to 49 50 to 99 100 to 199 200 to 499 500 to 999 1,000 to 2,499 2,500 or more	5 687 3 035 3 443 1 355 857 598 175 97	24 692 40 993 103 255 91 378 117 405 179 238 117 529 131 501 102 703	14 069 23 968 62 877 57 600 75 510 118 323 80 780 90 672 67 311	7 007 3 649 3 906 1 560 953 723 246 85	30 280 49 170 116 221 105 352 130 448 208 752 160 200 117 327 55 022	15 392 25 837 63 483 59 330 76 763 127 284 99 675 73 854 35 218
Celves sold	12 475	203 796	47 262	15 359	243 660	50 381
1 to 9. 10 to 19. 20 to 45. 50 to 99. 100 to 199. 200 to 499. 50 to or more	6 252 3 117 2 569 395 94 35	27 319 41 638 73 225 24 660 12 066 10 490 14 398	6 965 10 064 16 204 5 532 3 005 2 061 3 430	7 698 3 982 3 031 482 114 40	33 697 52 549 85 703 30 829 14 295 11 000 15 587	7 215 10 703 16 713 8 760 3 156 2 278 3 557

Table 27. Cattle and Calves-Inventory and Sales by Size of Herd: 1987

				Cettle end calv	es inventory						
Cattle and calves	То	otal				Heifers end heifer Steers, stee bulls, and b			Cat	tle and calves sal	les
	Farms	Number	Farms	Number	Farms	Number	Ferms	Number	Farms	Number	Value (\$1,000)
Total inventory	33 305	1 885 444	26 572	697 559	24 985	602 164	27 845	585 721	31 010	1 343 795	744 886
1 to 9 10 to 19	6 349 6 166	32 661 85 251	3 842 5 003	12 812 39 107	3 178 4 367	7 380 19 771	4 357 5 187	12 469 26 373	4 061 6 162	27 832 58 038	12 997 25 107
20 to 49	9 858 5 921 3 423	310 816 407 649	8 511 5 250	144 861 183 053	7 850 5 153	74 793 111 874	8 827 5 231	91 162 112 722	9 857 5 921	184 263 219 715 269 681	83 650 107 341 143 574
100 to 199 200 to 499 500 to 999	1 338	462 950 374 159 124 490	2 917 939 96	183 641 108 520 (D)	3 107 1 133 155	156 457 141 720	2 906 1 127 166	122 852 123 919 55 676	3 423 1 336 194	301 790 142 812	166 894 94 032
1,000 to 2,499 2,500 or more	50 6	69 792 17 676	13	000	37	(D) (D) 9 132	39	33 (D) (D)	50	105 314 34 350	70 053 21 438
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	(X)	00	1 788	63 875	35 266

#### Table 28. Cattle and Calves-Inventory and Sales by Size of Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

				Cattle and calv	es inventory							
Cows and heifers that hed calved	То	ital	Cows and had c			nd heifer ves	Steers, ste		Catt	attle and calves sales		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	
Total inventory	26 572	1 453 623	26 572	697 559	21 284	398 523	22 604	357 541	25 260	756 608	370 942	
1 to 4	3 783	31 701	3 783	9 821	2 551	9 126	2 793	12 754	2 601	23 185	11 102	
5 to 9	4 591	70 883	4 591	31 236	3 466	17 549	3 923	22 098	4 464	42 812	19 071	
10 to 19	6 461	187 284	6 461	88 439	5 106	44 930	5 711	53 915	6 459	102 885	47 944	
20 to 29	3 935	193 918	3 935	91 641	3 262	48 056	3 536	54 221	3 935	104 629	50 028	
30 to 49	3 850	294 453	3 850	143 085	3 319	80 512	3 306	70 856	3 850	148 144	71 855	
50 to 99	3 082	415 751	3 082	201 491	2 806	124 078	2 586	90 182	3 082	194 721	95 353	
100 to 199	732	187 936	732	91 423	669	56 014	633	40 499	731	90 906	47 842	
200 to 499	125	57 493	125	31 815	98	15 343	107	10 335	125	37 485	20 973	
500 to 999	12	(D)	12	(D)	0	(D)	8	(D)	12	(D)	(D (D	
1,000 or more	'	(D)	'	(D)	1	(D)	1	(D)	1	(U)	(D	
No inventory	6 733	431 821	(X)	(X)	3 701	203 641	5 241	228 180	7 538	651 062	409 209	

### Table 29. Cattle and Calves-Inventory and Sales by Size of Beef Cow Herd: 1987

					Cattle end ca	lives inventory				
Boot cause	То		(	Cows and heifers	that had calved	t	11-31	h -	er calves Steers, steer calves, bulls end bull calves	
Beet cows	10	tai	То	tal	Beef	cows	Hellers and	neirer caives		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory Farms with—	23 087	1 117 614	23 087	528 066	23 087	511 188	18 124	273 594	20 244	315 954
1 to 4	3 556 4 536	35 947 74 229	3 556 4 536	13 117 33 049	3 556 4 536	9 403 30 836	2 449 3 436	18 692	2 669 3 898	12 464 22 488
10 to 19 20 to 29 30 to 49	6 262 3 582 2 908	188 237 181 182 229 714	6 262 3 582 2 908	88 750 85 253 109 190	6 262 3 582 2 908	85 445 83 182 106 582	4 950 2 944 2 415	44 990 43 296 56 161	5 618 3 296 2 680	54 497 52 633 64 363
50 to 99	1 711 424	237 136 115 189	1 711 424	112 310 54 057	1 711 424	110 413 53 301	1 482 370	57 753 29 514	1 595 394	67 073 31 618
200 to 499 500 to 999	95 12	41 776 (D) (D)	95 12	23 732 (D) (D)	95 12	23 418 (D) (D)	71 6	9 907 (D) (D)	85 8	8 137 (D) (D)
1,000 or more	1		1		1		1		'	
No inventory	10 218	767 830	3 485	169 493	(X)	(X)	6 861	328 570	7 601	269 767

	Cettle and calves sales												
		Total				Catt	le			Calves			
Beef cows	roidi			Total			Fattened on grain and concentrates			Calves			
Table	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Velue (\$1,000)	
Total inventory	21 912	638 457	326 525	18 217	517 600	293 607	9 506	339 757	212 608	8 633	120 857	32 918	
1 to 45 to 9	2 495 4 424	23 153 43 045	10 736 19 180	2 083 3 536	16 986 30 979	9 347 16 134	985 1 595	10 031 17 435	6 216 10 092	953 1 949	6 167 12 066	1 389 3 046	
10 to 19 20 to 29	6 260 3 582	102 605 98 769	48 162 48 094	5 117 2 981	78 341 77 342	41 457 42 064	2 587 1 592	46 338 48 809	27 593 29 898	2 620 1 386	24 264 21 427	6 705 6 030	
30 to 49 50 to 99	2 908 1 711	125 778 132 982	64 578 71 510	2 479 1 533	100 853 114 215	57 710 66 246	1 460 966	66 207 77 477	41 777 49 143	1 056	24 925 18 767	6 867 5 264	
100 to 199 200 to 499	424 95	68 568 31 716	38 942 18 549	390 87	60 735 28 027	36 632 17 725	262 53	45 079 21 785	29 120 14 530	120 27	7 833 3 689	2 311 824	
500 to 999	12	(D) (D)	(D) (D)	10	(D) (D)	(D) (D)	5	(D) (D)	(D) (D)	4	(D) (D)	(D) (D)	
	10.000						. 700						
No inventory	10 886	769 213	453 626	9 856	686 274	439 282	5 766	568 937	378 503	3 842	82 939	14 344	

### Table 30. Cattle and Calves-Inventory and Sales by Size of Milk Cow Herd: 1987

[For meening of abbreviations and symbols, see introductory text]

					Cattle and cal	lvas invantory					
	7.	Total		Cows and heifers	that had calved		11-9 41		Steers, steer calves, bulls,		
Milk cows	101	(a)	То	otal Milk cows		cows	Heifers and	neiter calves	and bull calves		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Total inventory	4 304	400 825	4 304	201 586	4 304	186 371	3 821	141 389	3 083	57 850	
1 to 4	807	18 803	807	7 858	807	1 274	532	4 587	617	6 358	
5 to 9	111	2 639	111	1 178	111	729	80	663	79	798	
10 to 19	292 401	9 499 20 917	292	4 890 10 408	292 401	4 164 9 492	243 372	2 894 6 666	181 288	1 715 3 843	
20 to 29 30 to 49	1 024	80 892	401 1 024	41 550	1 024	39 535	983	28 521	288 706	10 821	
50 to 99	1 359	183 572	1 359	92 682	1 359	89 555	1 310	66 746	976	24 144	
100 to 199	284	70 786	284	35 916	284	34 681	278	26 532	218	8 338	
200 to 499	26	13 717	26	7 104	26	6 941	23	4 780	18	1 833	
500 or more		-				_	~	-		-	
No inventory	29 001	1 484 619	22 268	495 973	(X)	(X)	21 164	460 775	24 762	527 871	

			Ca	ittle and calves sai	les			Dain. Da	Dairy product sales	
Milk cows		Total		Ca	ttle	Ca	vas	Dairy product sales		
	Farms	Number	Value (\$1,000)		Number	Farms	Number	Farms	Value (\$1,000)	
Total inventory	4 122	146 817	58 373	3 560	92 209	2 785	54 608	3 479	277 858	
1 to 4 5 to 9 10 to 19	637 100 292	11 332 1 551 4 319	5 371 640 1 785	521 79 250	8 502 1 067 2 778	318 52 187	2 830 484 1 541	65 53 267	69 391 4 454	
20 to 29 30 to 49 50 to 99	401 1 024 1 359	8 762 30 754 62 981	3 610 11 799 24 496	336 881	5 776 18 880 38 539	285 761 956	2 986 11 874 24 442	401 1 024 1 359	11 701 55 647 140 591	
100 to 199 200 to 499 500 or more	283 26	21 946 5 172		256 23	13 130 3 537	206 20	8 816 1 635	284 26	54 839 10 167	
No inventory	28 676	1 260 853	721 778	24 513	1 111 665	9 690	149 188	83	2 450	

### Table 31. Cattle and Calves-Sales by Number Sold Per Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

		\				Catt	tle			Celves		
Cattle and calves	Cattle and calves			Total			Fattened on grain and concentrates			CEIVES		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total sold	32 798	1 407 670	780 151	28 073	1 203 874	732 889	15 272	908 694	591 110	12 475	203 796	47 262
1 to 4 5 to 9	5 272 6 014	13 875 41 076	6 393 17 643	4 310 4 795	10 475 28 052	5 496 14 201	2 152 2 313	5 233 13 411	3 025 7 568	1 523 2 567	3 400 13 024 32 044	898 3 441 8 327
10 to 19 20 to 49 50 to 99	7 787 8 460 2 923	106 562 256 268 195 919	46 416 115 560 98 071	6 466 7 446 2 780	74 518 184 727 158 031	38 088 99 191 90 111	3 167 4 015 1 721	36 325 99 758 97 652	21 231 60 603 61 013	3 321 3 630 1 051	71 541 37 888	16 368 7 960
100 to 199 200 to 499	1 245 742	168 516 218 984	97 495 135 349	1 201 726	152 724 206 169	93 786 132 515	957 632	119 491 179 561	76 902 118 407	251 96	15 792 12 815	3 708 2 834
500 to 999 1,000 or more	216 139	146 454 260 016	94 524 168 702	212 137	140 583 248 595	93 939 165 560	189 126	122 411 234 852	84 045 158 318	23 13	5 871 11 421	585 3 142

#### Table 32. Hogs and Pigs-Inventory: 1987 and 1982

M	19	87	1982			
ltem	Ferms	Number	Farms	Number		
Total hogs and pigs	17 084	5 642 991	21 646	5 988 994		
1 to 24	3 068	34 312	4 420	47 067		
25 to 49	1 788	63 607	2 366	83 978		
50 to 99	2 264	157 410	2 992	210 148		
100 to 199	2 793	387 119	3 601	490 624 1 461 339		
200 to 499	3 821 2 058	1 184 045 1 399 809	4 737 2 260	1 518 716		
500 to 999	933	1 209 078	992	1 291 887		
2,000 to 4,999	320	900 860	243	645 533		
5,000 or more	39	306 751	35	239 702		
Hogs and pigs used or to be used for breeding	13 135	748 216	16 708	763 479		
1 to 24	5 724	63 693	8 702	91 196		
25 to 49	2 732	93 527	3 285	112 041		
50 to 99	2 460	165 438	2 642	176 463 189 997		
100 to 199 200 or more	1 542 677	198 910 226 448	1 492 587	193 782		
Other hogs and pigs	16 164	4 894 775	20 331	5 225 515		

# Table 33. Hogs and Pigs-Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

		1987			1982	
Item	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total hogs end pigs sold	17 837	9 879 960	1 062 524	22 814	9 531 614	1 057 028
1 to 24 25 to 49 50 to 99 100 to 199 200 to 499 1,000 to 1,999 2,000 to 4,999	2 046 1 539 2 124 2 601 3 920 2 747 1 894 803	24 191 54 408 149 635 363 185 1 235 629 1 898 115 2 522 520 2 257 151 1 375 126	2 691 5 844 15 903 38 064 130 865 207 228 277 527 248 119 136 283	3 155 2 133 3 174 3 588 5 167 3 107 1 763 612 115	37 312 76 127 224 108 498 416 1 613 168 2 146 364 2 360 722 1 688 131 887 266	4 280 8 333 24 055 53 299 176 985 239 291 265 323 191 666 93 800
5,000 or more	3 772	1 472 351	67 851	5 041	1 333 144	63 92
Farms with - 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 to 999 1,000 or more	133 753 615 667 864 402 338	801 20 818 43 843 90 372 268 872 275 106 772 539	35 927 1 970 4 035 12 210 12 798 35 875	268 1 307 967 876 944 414 265	1 601 34 985 66 683 119 113 288 983 279 383 542 396	7: 1 584 3 086 5 555 13 509 13 489 26 636
Other hogs and pigs sold	16 929	8 407 609	994 673	21 550	8 198 470	993 107
1 to 24. 25 to 49. 50 to 99. 100 to 199. 200 to 499. 100 to 999. 100 to 999. 100 to 999. 100 to 999. 100 to 4999. 5,000 to 4,999.	2 731 1 576 2 014 2 293 3 419 2 413 1 671 700 112	30 080 55 290 139 630 318 685 1 071 382 1 674 057 2 232 838 1 959 835 925 812	3 861 6 715 16 988 38 112 126 173 198 507 264 299 231 679 108 338	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(2.4 (2.4 (2.4 (2.4 (2.4 (2.4 (2.4 (2.4

# Table 34. Hogs and Pigs-Litters Farrowed: 1987 and 1982

130	1987		1982			
Litters	Farms	Number of litters	Farms	Number of litters		
itters farrowed between Dec. 1 of preceding year and Nov. 30	13 582	1 152 589	17 463	1 151 679		
1 to 9	2 385	11 085 25 998	3 866 2 703	17 425 36 718		
10 to 19 20 to 49	1 906 3 320	103 987	4 484	138 207		
50 to 99	2 500	172 585	3 017	207 60		
100 to 199	2 027	274 346	2 091	279 550		
200 to 499	1 166 278	332 442 232 146	1 111	309 674 162 499		
Dec. 1 of preceding year and May 31 June 1 and Nov. 30	12 681 12 596	579 759 572 830	15 992 15 459	582 01 569 66		

### Table 35. Hogs and Pigs-Inventory and Sales by Size of Herd: 1987

	Hogs end pigs inventory						Hogs and pigs sales						
Hogs and pigs	To	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Ferms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	
Total inventory Farms with —	17 084	5 642 991	13 135	748 216	16 164	4 894 775	16 722	9 670 469	1 039 520	3 686	1 448 728	66 719	
1 to 9	1 330	6 383	665	2 687	959	3 696 17 117	969	28 810	2 711 11 311	254 450	9 572 38 040	425 1 678	
10 to 24 25 to 99	1 738 4 052	27 929 221 017	1 213 3 029	10 812 49 407	1 418 3 849	171 610	1 738 4 051	120 464 511 272	48 578	979	159 202	7 093	
100 to 199	2 793	387 119	2 200	64 282	2 774	322 837	2 793	734 923	74 335	603	165 055	7 486	
200 to 499	3 821	1 184 045	3 089	159 877	3 815	1 024 168	3 821	2 090 967	222 844	730	324 291 247 472	15 069 11 354	
1,000 or more	2 058 1 292	1 399 809 2 416 689	1 749 1 190	176 428 284 723	2 057 1 292	1 223 381 2 131 966	2 058 1 292	2 323 531 3 860 502	258 102 421 639	351 319	505 096	23 614	
No inventory	(X)	(X)	(x)	(X)	(X)	(X)	1 115	209 491	23 004	86	23 623	1 132	

# Table 36. Hogs and Pigs-Inventory and Sales by Number Sold Per Farm: 1987

[For meaning of abbraviations and symbols, see introductory text]

		Hogs and pigs inventory						Hogs and pigs sales						
Hogs and pigs	Total		Used or to be used for breeding		Other hogs and pigs		Total				Feeder pigs			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)		
Total sold Farms with-	16 722	5 641 652	13 050	748 015	15 849	4 893 637	17 837	9 879 960	1 062 524	3 772	1 472 351	67 851		
1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 to 999 1,000 or mora	655 2 429 1 923 2 438 3 772 2 682 2 823	9 902 78 421 117 395 254 443 759 416 1 091 543 3 330 532	306 1 567 1 477 1 963 3 093 2 235 2 409	1 868 12 170 18 612 40 254 109 612 146 806 418 693	599 2 200 1 731 2 281 3 598 2 637 2 803	8 034 66 251 98 783 214 189 649 804 944 737 2 911 839	814 2 771 2 124 2 601 3 920 2 747 2 860	4 023 74 576 149 635 363 185 1 235 629 1 898 115 6 154 797	480 8 055 15 903 38 064 130 865 207 228 661 929	37 428 466 633 879 585 744	241 9 891 25 735 65 699 202 966 242 435 925 384	10 429 1 138 2 875 8 047 11 103 43 249		
None sold	362	1 339	85	201	315	1 138	(X)	(X)	(X)	(X)	(X)	(X)		

Table 37. Hogs and Pigs-Inventory, Sales, and Litters by Total Litters Farrowed: 1987

[For maaning of abbraviations and symbols, see introductory text]

	Hogs and pigs invantory						Hogs and pigs sales						
Litters farrowed	Total		Used or to be used for breading Other I		Other ho	gs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	
Total litters farrowed Farms with-	13 373	4 951 834	13 135	748 216	12 453	4 203 618	13 489	8 412 321	891 947	3 772	1 472 351	67 851	
1 2 to 4	223 954 1 110 1 875 3 270 2 479 2 021 1 441 3 711	3 032 20 160 43 582 129 797 485 970 744 162 1 188 716 2 336 415 691 157	202 897 1 061 1 838 3 225 2 459 2 012 1 441	3 946 8 777 25 419 84 042 120 682 179 811 324 977	176 774 958 1 661 3 056 2 396 2 001 1 431 3 711	2 470 16 214 34 805 104 378 401 928 623 480 1 008 905 2 011 438 691 157	198 937 1 157 1 906 3 320 2 500 2 027 1 444 4 348	4 033 32 636 67 579 215 011 791 789 1 249 869 1 996 693 4 054 711	449 3 495 7 121 22 304 81 678 131 409 216 603 428 888	43 257 294 533 952 702 523 468	331 5 303 12 087 42 338 157 308 129 417 300 196 725 371	15 233 532 1 858 6 973 10 341 14 132 33 768	

	Litters farrowed between Dec. 1, 1986, and Nov. 30, 1987											
Littars farrowed	Total		Dec. 1, 1986, and May 3	31, 1987	June 1, 1987, and Nov. 30, 1987							
	Farms	Litters	Farms	Litters	Farms	Litters						
Total litters farrowed Farms with —	13 582	1 152 589	12 681	579 759	12 596	572 830						
1 2 to 4	239 989 1 157 1 906 3 320 2 500 2 027 1 444	239 2 928 7 918 25 998 103 987 172 585 274 346 564 588	161 809 928 1 697 3 184 2 446 2 014 1 442	161 1 513 3 915 13 139 52 677 85 979 137 989 284 386	78 791 963 1 701 3 168 2 457 2 004 1 434	78 1 415 4 003 12 859 51 310 66 606 138 357 260 202						

Table 38. Sheep and Lambs-Inventory and Sales: 1987 and 1982

ltern	19	87	1982			
	Farms	Number	Farms	Number		
Sheep and lambs invantory  Farms with — 1 to 24	3 950 2 305	137 913 27 606	2 903	152 421 34 215		
25 to 99	1 414 201 28 1	62 249 29 927 (O) (D) (D)	1 517 232 26 -	66 702 (D) (D)		
Ewas 1 year old or older	3 706	91 724	4 345	100 216		
Sheep and lambs shom	3 650 (X)	129 550 912 934	4 297 (X)	149 283 1 082 947		
Sheep and lambs sold	3 840 3 954	111 308 8 179	4 540 4 695	150 338 7 847		

### Table 39. Sheep and Lambs-Inventory and Sales by Size of Flock: 1987

		Sheep and lea	mbs invantory			Sheep and lambs shorn			Sales				
Sheep and lambs	т	Total		Ewes 1 yeer old or older		eep and lambs s	snorn	Sheep and lembs		Sheep, lambs, and wool			
	Farms	Number	Farms	Numbar	Farms	Number	Pounds of wool	Farms	Number	Farms	Value (\$1,000)		
Total inventory	3 950	137 913	3 706	91 724	3 546	127 679	899 550	3 633	106 482	3 747	7 844		
1 to 24 25 to 99 100 to 299	2 305 1 414 201	27 606 62 249 29 927	2 086 1 392 198	19 507 42 975 19 625	1 928 1 390 198	23 298 56 693 30 498	175 787 414 127 214 982	1 993 1 411 199	21 963 45 302 22 137	2 102 1 414 201	1 470 3 408 1 776		
300 to 999 1,000 to 2,499 2,500 to 4,999	28 1 1	(D) (D)	28 1 1	(D) (D) (D)	28 1 1	(D) (D) (D)	(D) (D) (D)	28 1 1	(D) (D) (D)	28 1 1	000		
5,000 or more	-	_	-	-	-	-	-	-	-	-	-		
No inventory	(X)	(X)	(X)	(X)	104	1 871	13 384	207	4 826	207	33		

# Table 40. Sheep and Lambs-Inventory and Sales by Size of Ewe Flock: 1987

		Shaep and lar	nbs inventory		Ch			Sales				
Ewes 1 year old or older	Tot	Total Ewes 1 year old or old		old or older	Snae	p and lambs sh	iorn	Sheep and lambs		Sheep, lambs, and wool		
	Farms	Numbar	Farms	Numbar	Farms	Number	Pounds of wool	Farms	Number	Farms	Value (\$1,000)	
Total invantory	3 706	135 096	3 706	91 724	3 472	127 149	895 664	3 475	104 025	3 573	7 678	
1 to 24 25 to 99	2 639 944	44 681 57 303	2 639 944	29 013 40 505	2 405 944	37 075 56 717	277 611 407 967	2 410 942	32 754 43 774	2 506 944	2 292 3 211	
100 to 199	92 29	16 336	92 29	11 554	92	16 677 (D)	115 176	92 29	13 137	92 29	1 118	
200 to 499	1	(D) (D) (D)	1	(D) (D)	1	(D) (D)	(0)	1	(D) (D) (D)	1	(D) (D) (D)	
1,000 to 2,499	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)	
2,500 to 4,999 5,000 or more			-	-	-	-	-	-	-	-	-	
No inventory	244	2 817	(X)	(X)	178	2 401	17 270	365	7 283	381	501	

Table 41. Other Livestock and Livestock Products-Inventory and Sales: 1987 and 1982

Item	Inve	ntory	S	ales
Ren	1987	1982	1987	1982
Horses and poniesfarmsnumber\$1,000	9 124 55 475 (X)	10 385 58 397 (X)	2 087 8 678 12 874	2 384 8 262 17 892
Mules, burros, and donkeysferms number \$1,000_	453 1 141 (X)	198 485 (X)	68 185 98	17 29 10
Colonies of bees farms	943 18 159	1 008	58	33
Honey soldfarms	(20)	18 059 (X)	939 371	848 225
Bees and honey sold	(X) (X) (X)	888	890 503 403 623	637 270 (NA) 503
Goats farms	1 183	1 242	391	486
Angora goats	8 244 44	8 223 15	3 769 7	3 780 1
Mohair sold farms pounds	648 (X) (X)	189 (X) (X)	94 22 5 216	(D) 7 1 034
Angora goats and mohair soldfarms	(2)	(X)	23	(NA)
Milk goats farms	(X) 495	(X) 958	18 150	(D) 362
Goats milk sold	3 432 (X) (X)	5 573 (X) (X)	1 312 78 107 074	2 173 83 119 560
Milk goats and goats milk sold farms	(20)	(X)	193	(NA)
Other goals	(X) 794 4 164 (X)	(X) 357 2 461 (X)	335 255 2 363 77	428 133 (D) (O)
Mink and their pelts farms	35	41	36	45
number\$1,000  Rabbits and their petts	91 889 (X) 433 8 965 (X)	87 328 (X) 399 13 375 (X)	235 307 11 711 166 13 326 60	244 863 8 196 211 24 565 110
Fish and other aquaculture products sold farms	(X)	(X)	47	32
Other livestock and livestock products	(X) 117 (X)	(X) (NA) (X)	661 71 836	283 (NA) 351

### Table 42. Crops Harvested and Value of Production: 1987 and 1982

[For meaning of abbreviations end symbols, see introductory text]

		1	987				1982	
Сгор	Farms	Acres	Quantity	Value of production <sup>1</sup> (\$1,000)	Farms	Acres	Quentity	Value of production <sup>1</sup> (\$1,000)
Hervested cropland  Corn for grain or seed (bushels)  Corn for silege or green chop or cut for dry fodder, hogged or	79 986 66 600	20 102 388 9 162 711	(X) 1 168 644 485	4 468 136 2 045 128	89 124 73 372	23 008 244 11 383 178	(X) 1 425 129 317	5 890 991 3 349 054
Grazed Sorghum for grain or saed (bushels) Sorghum for slage or green chop, cut for dry forage or hay, or	5 454 2 218	149 424 118 180	(X) 10 123 461	37 203 14 679	8 034 1 644	220 703 109 592	8 249 733	71 750 17 572
hogged or grazed	221	3 723	(X)	478	294	5 533	(X)	1 180
Wheat for grein (bushels) Barley for gran (bushels) Osts for gran (bushels) Rye for gran (bushels) Rice (cwf)	21 356 147 8 540 279	954 990 2 704 157 374 5 092	48 850 664 146 896 10 312 797 135 573	127 012 162 15 469 264	28 080 168 8 940 298	1 452 686 3 485 176 568 5 644	62 046 957 173 046 10 268 768 128 481	189 243 303 17 457 296
Flaxseed (bushels) Sunlinwer seed (pounds) Soybears for beans (bushels) Dry edibie beans, excluding dry limas (cwt) Peanuts for nuts (pounds)	39 61 547 60	1 304 8 768 833 3 306	1 434 160 329 323 117 53 644	86 1 811 277 719	59 66 595 95	2 244 8 997 737 5 260	2 020 682 335 976 354 92 453	202 1 898 267 1 294
Cotton (bales). Tobacco (pounds) Irish potatoes (cwt) Sweetpotatoes (bushels) Princapiles harvested (tons).	- 103 9 -	3 797 15	1 055 521 2 886	4 697 17	206 7	2 293 10	579 528 1 092	2 376 7
Sugar beets for sugar (tons)Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-
Hay—elfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)  Vegetables harvested for sale (see text)  Land in orcherds	30 589 1 466 955	986 808 79 492 11 804	2 720 838 (X) (X)	166 264 50 406 14 732	33 492 1 585 1 034	982 655 81 916 13 290	2 729 197 (X) (X)	168 247 40 257 9 625
Berries harvested for sale	365	1 300	(X)	2 054	382	1 084	(X)	1 393
Nursery and greenhouse crops, mushrooms, and sod grown for sale (see text)	805 1 275	24 587 54 631	(X) (X)	160 645 16 842	737 (NA)	17 041 (NA)	(X) (X)	116 253 6 215

<sup>&</sup>lt;sup>1</sup>Data are estimated; see text.

# Table 43. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1987

	E	ntire crop imgat	ed		Pert of cro	p imgated		Nor	e of crop imigat	ed
Сгор	Farms	Acres	Average yield per acre	Farms	Acres imigated	Acres not imigated	Average yield per ecre	Farms	Acres	Average yield per ecre
Com for grain or seed (bushels) Com for sliege or green chop (tons, green) Sorghum for grain or seed (bushels) Wheat for grain (bushels) Oats for grain (bushels)	171 6 2 28 3	17 333 (D) (D) 1 314 (D)	134.0 (D) (D) 49.8 (D)	594 8 2 41	89 339 (D) (D) 2 070	142 985 (D) (D) 5 107	127.9 (D) (D) 50.4	65 835 5 437 2 214 21 287 8 537	8 913 054 147 803 118 070 946 499 (D)	127.5 16.7 85.7 51.2 (D)
Barley for grain (bushels) Rica (cwt) Soybeans for beans (bushels) Peanuts for ruts (pounds) Dry edible beans, excluding dry limas (cwt)	5 128 1	219 10 984 (D)	45.0 38.5 (D)	413 1	41 252 (D)	86 239 (D)	35.8 (D)	142 61 006 - 58	2 485 8 630 358 (D)	55.1 37.6 (D)
Cotton (bales) Tobacco (pounds) Inish potatoss (cwt) Sugar beets for sugar (tons) Sugarcane for sugar (tons)	18	(D) -	(D)	2	(D)	(D)	(D)	83	- (D) -	(D)
Affalfa hey (tons, dry) Small grain hay (tons, dry) Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry) Wild hay (tons, dry) Grass silage, haylege, and green chop hay (tons, green)	38 6 15 3 1	657 (D) 372 (D) (D)	3.2 (D) 1.6 (D) (D)	23 1 5	538 (D) 123 - 66	887 (D) 181 (D)	4.1 (D) 2.1 (D)	22 743 2 770 9 047 813 2 450	583 554 50 775 236 143 (D) 95 306	3.3 1.8 1.9 (D) 6.5
Alfalfa seed (pounds) Vegetables harvested for sale (see text) Land in orchards Strawbernes harvested for sale (pounds)	150 50 111	10 574 341 540	(X) (X) 3 768.6	83 11 8	6 705 91 16	7 020 668 28	(X) (X) 3 992.0	12 1 233 894 172	163 55 193 10 703 330	81.2 (X) (X) (X) 2 322.3

# Table 44. Specified Crops by Acres Harvested: 1987 and 1982

			1987					1982		
Сгор				Imigat	ted land				Irrige	ted land
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for grain or seed (bushels)	66 600 6 578 5 217 10 364 13 986 19 982 8 099 2 056 318 290 23 4	9 162 711 55 217 100 450 372 868 994 039 3 178 362 2 716 540 1 311 314 433 921 (X) (X) (X)	1 168 644 485 5 679 617 10 975 420 42 656 311 119 457 7177 355 611 569 173 623 074 57 263 542 (X) (X) (X)	765 22 20 40 104 242 197 107 33 24 7	106 672 175 361 1 267 5 668 23 907 30 461 26 234 18 599 (X) (X) (X)	73 372 6 800 4 922 10 166 14 180 23 378 10 526 2 926 474 414 60	11 383 178 54 536 93 760 364 941 1 011 126 3 737 392 3 542 427 1 879 016 699 980 (X)	1 425 129 317 5 328 596 9 698 703 39 851 869 117 165 648 460 197 728 455 626 499 246 857 737 90 402 531 (X)	610 16 6 27 67 199 167 91 37 23	93 513 102 117 842 3 757 19 176 26 507 23 904 18 108 (X)
1 to 14 scres	5 451 2 215 1 409 1 112 498 184 27	149 419 17 995 26 098 36 427 31 004 25 622 8 631 3 642	2 480 171 275 772 405 238 590 142 514 333 451 778 179 468 63 440	14 3 3 2 3 2 - 1	540 34 51 (D) (D) (D)	8 026 3 093 1 969 1 841 817 275 28	220 422 25 002 36 358 61 008 51 392 36 178 8 734 1 750	3 585 698 382 329 582 881 975 487 866 125 608 483 139 093 31 300	24 10 4 3 1 3 3	811 88 79 (D) (D) 158 400
1,000 acres or more Sorphum for grain or seed (bushels) 110 14 acres	2 218 466 409 592 456 239 46 8 2 2	118 180 4 042 7 669 20 596 30 749 32 701 14 452 (D) (D) (X) (X) (X)	10 123 461 292 798 608 033 1 718 459 2 692 395 1 321 236 (D) (X) (X) (X)	3	(D) (D) (X) (X) (X) (X) (X)	1 644 331 254 387 346 263 46 13 4	109 592 2 695 4 729 13 018 23 336 36 989 15 555 8 111 5 159 (X)	8 249 733 172 797 301 465 933 073 1 767 893 2 794 893 1 199 746 618 923 461 000 (X)	3 1 1 1	(D) (D) (D) (E) (S) (S)
Wheat for grein (bushels) 1 to 14 acres 5 to 24 acres 5 to 99 acres 5 to 99 acres 250 to 499 acres 250 to 499 acres 1,000 acres or more 1,000 acres or more 2,000 to 1,999 acres 2,000 to 2,999 acres 2,000 to 2,999 acres 5,000 acres or more	221 21 356 5 475 4 554 5 353 3 642 2 042 249 35 6 6	3 723 954 990 48 569 86 233 185 023 243 058 285 908 77 884 21 697 6 618 (X) (X) (X)	45 724 48 850 664 2 459 357 4 455 017 9 674 350 12 726 007 14 362 209 3 771 025 1 058 263 344 436 (X) (X) (X) (X)	1 69 10 5 9 13 27 2 2 1 1	(D) 3 384 74 72 310 612 1 665 (D) (D) (X) (X) (X) (X)	281 28 080 5 603 5 648 7 492 5 557 3 234 459 71 16	5 410 1 452 686 50 122 106 538 260 942 372 898 453 094 145 758 42 214 21 120 (X)	63 312 62 046 957 1 973 529 4 436 508 11 071 285 16 169 132 19 508 221 6 388 67 1 709 746 787 860 (X)	1 68 6 7 11 17 20 6 1	(D) 4 419 34 105 290 925 1 958 (D) (D) (X)
Oats for grain (bushels) 1 to 14 acres 15 to 24 acres 25 to 49 acres 50 to 99 acres 100 to 249 acres 250 to 099 acres 500 to 099 acres 1,000 acres 1,000 acres or more	8 540 4 348 2 275 1 470 377 66 4	157 374 34 568 42 545 47 872 23 300 7 815 1 274	10 312 797 2 196 462 2 816 366 3 196 793 1 547 575 441 561 114 040	3 2 1 1 -	(D) (D) (D) - (D) - -	8 940 3 981 2 673 1 806 411 65 3	176 568 32 852 49 846 59 149 25 136 8 087 (D)	10 268 768 1 869 644 2 916 054 3 487 385 1 498 789 435 296 (D)	13 5 4 2 2 -	250 32 43 (D) (D)
Popcorn (pounds, shellad)  Soybeans for beans (bushels)  10 14 acres  15 to 24 acres  25 to 49 acres  50 to 99 acres  100 to 249 acres  250 to 499 acres  1,000 acres or more  1,000 to 2,999 acres  2,000 to 2,999 acres  3,000 to 4,999 acres  5,000 acres or more  5,000 acres or more	519 61 547 5 043 4 853 9 560 12 838 18 416 8 623 2 001 213 190 18 4	38 440 8 768 833 43 971 92 573 343 316 908 589 2 939 138 2 887 823 1 259 763 293 660 (X) (X) (X) (X)	127 738 371 329 323 117 460 502 3 151 121 12 109 974 33 152 757 110 398 230 110 551 388 47 938 968 10 550 177 (X) (X) (X) (X)	108 541 27 24 42 77 196 113 52 10 5 3 1	12 514 52 236 202 435 1 323 3 811 17 452 14 546 10 134 4 333 (X) (X) (X) (X)	312 66 595 4 827 5 007 10 648 14 528 21 626 8 051 1 711 197 177	23 723 8 997 737 42 569 95 345 382 035 1 031 225 3 422 228 2 675 765 1 071 707 276 863 (X)	64 251 246 335 976 354 1 374 370 3 224 053 13 295 586 37 319 233 128 036 985 102 092 860 40 926 416 9 706 851 (X)	21 386 13 13 14 61 146 92 32 15	1 548 44 075 119 193 437 3 212 13 358 14 651 7 391 4 714 (X)
Irish potatoes (cwt)	103	3 797	1 055 521	20	3 109	206	2 293	579 528	7	(D)
Insh potatoes (cwt)  Hay—elfalta, other teme, small grain, wild, gress slege, grean chop, etc. (see text)(tons, dry)  15 to 24 acres  25 to 49 acres  50 to 99 acres  100 to 249 acres  250 to 499 acres  250 to 499 acres  1,000 acres or more  1,000 to 1,999 acres  2,000 to 2,999 acres  3,000 to 4,999 acres  5,000 acres or more  1,000 to 1,999 acres  2,000 to 2,999 acres  5,000 acres or more	30 589 11 828 6 049 6 793 4 062 1 706 142 7 2 1 1	986 808 91 454 112 981 231 982 269 791 227 958 44 777 (D) (D) (X) (X) (X) (X)	2 720 838 236 454 298 335 611 753 611 754 774 734 659 705 126 348 (D) (D) (X) (X) (X)	93 41 11 16 9 15 1	1 950 287 180 379 216 (D) (D) - (X) (X) (X) (X)	33 492 13 280 7 226 7 522 3 921 1 442 85 13 3 2	982 655 102 743 134 716 255 812 257 215 192 448 26 674 4 400 (X)	2 729 197 265 304 353 848 699 694 760 129 545 269 71 133 26 065 7 755 (X)	69 20 10 15 12 10 2	2 081 113 139 370 442 (D) (D) (X)
Alfalfa hay (tons, dry) 1 to 14 ecres. 15 to 24 ecres. 25 to 49 ecres. 25 to 49 ecres. 25 to 49 ecres. 25 to 499 ecres. 250 to 499 ecres. 1,000 ecres or more. 1,000 to 1,999 ecres.	22 804 10 305 4 670 4 652 2 377 755 43 2	585 636 77 974 86 843 157 711 152 546 95 406 (D) (D)	1 939 746 229 587 273 286 512 638 538 981 331 748 (D)	61 27 10 14 5 5	1 195 190 173 347 132 353 - - (X)	23 399 10 724 4 937 4 839 2 273 591 29 5	570 255 80 744 91 583 163 660 144 969 74 959 9 958 (D) (D) (X)	1 904 767 243 489 291 570 545 503 514 039 259 971 34 025 (D) (D)	50 14 8 14 9 3 2	1 301 81 107 348 273 (D) (D)

### Table 44. Specified Crops by Acres Harvested: 1987 and 1982-Con.

			1987					1982		
Crop				Irriga	ted land				Irriga	ited land
	Farms	Acres	Quantity	Farms	Acras	Farms	Acres	Quantity	Farms	Acras
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, atc. (sea text)(tons, dry)—Con. Alfalfa hay (tons, dry)—Con. 2,000 to 2,999 acres 3,000 to 4,999 acres 5,000 acres or more		SSS	<u>888</u>	-	(X) (X) (X)	} -	(X)	(X)	-	(X)
Small grain hay (tons, dry)	2 777	50 899	92 750	7	115	2 341	40 283	82 344	3	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry)	9 067	236 819	458 202	20	495	11 379	267 775	519 510	11	252
Wild hay (tons, dry)	816	17 851	23 045	3	(D)	685	12 045	18 164	3 :	(D)
Grass silage, haylage, and green chop hay (tons, green)	2 455	95 603	621 300	5	(D)	2 624	92 297	613 251	7	368
Field seed and grass seed crops	707	15 209	(X)	1	(D)	575	12 307	(X)	-	-
Red clover seed (pounds)	647	13 269	1 737 072	-	-	540	11 074	966 925	-	-
Vegetables harvested for sale (sea text) 0.1 to 0.3 acres 1.0 to 4.3 acres 1.5 to 14.3 acres 1.5 to 14.3 acres 1.5 to 14.3 acres 1.5 to 14.3 acres 1.5 to 19.9 acres 1.5 to 10.9 acres 1.5 to 10	1 466 88 315 207 131 254 276 146 40 3 3 2 4 2 1	79 492 39 756 1 696 2 488 9 074 19 349 21 122 12 128 (D) 9 203 (X) (X)	888888888888888888888888888888888888888	233 9 31 32 12 30 56 44 15 1 1	17 279 5 6 64 229 146 898 3 224 4 968 3 857 (D) (D) (D) (X) (X)	1 585 1188 324 208 206 345 244 120 9	81 916 49 778 1 743 4 046 12 009 16 507 16 797 3 184 2 081	8 8888888888888888888888888888888888888	168 12 19 31 12 26 31 32 4	8 498 4 500 174 234 674 1 763 3 561 (D)
Snap beans	187	8 010	(X)	75	4 281	219	4 206	(X)	55	2 568
Sweet corn	925 84 210 103 93 203 147 76 7	35 218 30 464 812 1 749 7 405 9 673 10 604 (D) (D)	888888888888888888888888888888888888888	100 9 17 15 6 17 22 13	3 674 4 322 98 90 525 1 328 (D)	950 119 236 105 130 191 117 42 4 6	41 319 41 502 846 2 544 6 606 7 714 5 529 1 656 15 880	888888888888888888888888888888888888888	63 6 16 12 11 8 7	1 334 1 40 72 211 250 301 460
Green peas, excluding green cowpeas	308	11 973	(X)	11	279	355	13 890	(X)	8	281
Land in orchards. 0.1 to 0.3 acres 1.0 to 4.9 acres 1.0 to 4.9 acres 1.5 to 12.4 9 acres 1.5 to 12.4 9 acres 1.5 to 12.4 9 acres 1.5 to 10.5 t	955 173 465 162 68 37 31 10 7	11 804 78 995 1 235 1 232 1 206 2 002 1 222 (D) (D) (X)	888888888888888888888888888888888888888	61 14 25 13 - 2 6 - 1 -	432 6 57 75 (D) 206 (D) - - (X)	1 034 149 510 204 63 46 39 14 8	13 290 67 1 099 1 590 1 142 1 593 2 541 1 941 (D) (D)	888888888888888888888888888888888888888	39 7 19 8 - 2 2 - 1	256 2 41 53 (D) (D)

# Table 45. Specified Fruits and Nuts by Acres: 1987 and 1982

Crop		Total		Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples	824 902	8 705 9 197	863 914 720 927	558 618	168 030 226 895	743 728	695 884 494 032	575 547	85 823 519 73 081 652
1987 acres harvested: 0.1 to 0.9 acres 1.0 to 4.9 acres 5.0 to 14.9 acres 5.0 to 14.9 acres 5.0 to 24.9 acres 5.0 to 24.9 acres 5.0 to 29.9 acres 5.0 to 29.9 acres 5.0 to 19.9 acres	238 334 130 52 31 26 13	85 712 1 018 926 991 1 640 3 334	6 395 59 653 106 155 84 193 121 736 145 262 340 520	147 238 87 31 24 21	2 591 20 285 35 465 16 101 24 868 23 330 45 390	210 292 119 52 31 26	3 804 39 368 70 690 68 092 96 868 121 932 295 130	160 200 97 49 30 26	327 346 2 454 019 4 789 692 6 452 084 8 466 198 17 216 934 46 117 246
1982 acres harvested: 0.1 to 0.9 acres 1.0 to 4.9 acres 5.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 19.9 acres 50.0 to 29.9 acres 50.0 to 99.9 acres 50.0 to 99.9 acres	271 351 156 43 35 31	95 720 1 244 795 1 231 2 010 3 102	5 411 51 351 108 905 59 176 76 462 158 565 261 057	187 245 100 29 19 25	2 677 25 710 47 852 8 756 17 826 32 130 91 944	199 271 134 43 35 31	2 734 25 641 61 053 50 420 58 636 126 435 169 113	134 188 109 39 32 31	118 079 1 750 007 4 470 378 3 792 057 7 224 985 20 073 480 35 652 666

Table 45. Specified Fruits and Nuts by Acres: 1987 and 1982-Con.

Crop	Total			Trees or vines not of bearing ege			or vines of ining age	Harvested	
·	Farms	Acres	Trees or vines	Ferms	Number	Farms	Number	Farms	Pounds
Peaches 1987 1982 1982	359 483	2 583 3 441	193 943 237 764	220 358	55 591 84 437	303 336	138 352 153 327	235 10	15 524 211 13 720
0.1 to 0.9 acres	173 109	47 213	2 707 15 096	97 78	1 024 5 041	136 93	1 683 10 055	90 76	76 804 549 911
5.0 to 14.9 acres	35	271	18 536	18	3 975	32	14 561	28	878 978
15.0 to 24.9 acres	15 18	279 604	20 529 40 975	11	8 970 (D)	15 18	11 559 (D)	15 17	914 754 2 295 764
50.0 to 99.9 acres	5	250 920	14 200 81 900	1 4	(D) 24 400	. 4 5	(D) 57 500	4 5	1 606 000 9 202 000
1982 acres hervested: 0.1 to 0.9 acres	228	61	2 791	176	1 767	129	1 024		3 040
1.0 to 4.9 ecres	134	275	17 917	93	7 102	98	10 815	5	10 680
5.0 to 14.9 acres	59 34	450 603	34 856 48 022	40 26	14 548 14 880	50 32	20 308 33 142	-	
25.0 to 49.9 ecres 50.0 to 99.9 ecres	16	521 378	34 000 28 333	16	(D)	15	(D) (D)	-	,
100.0 acres or more	6	1 153	71 845	5	27 680	6	44 165		

Table 46. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale by Value of Sales: 1987 and 1982

	Under glass or ot	her protection	In the oper	יַ ו	Sales	
Crop	Farms	Square feet	Ferms	Acres	Farms	Value (\$1,000)
Nursery end greenhouse crops, mushrooms, and sod grown for sale (see text)	436	14 019 397	496	24 266	805	160 645
	420	11 339 497	437	16 780	737	116 253
1987 value of sales: \$1 to \$2,499 sales	41	31 973	56	96	90	115
\$2,500 to \$9,999 sales	69	223 941	99	371	159	869
\$10,000 to \$39,999 sales	119	841 428	131	1 025	218	4 520
\$40,000 to \$99,999 sales	76	1 126 832	70	1 868	116	7 43
\$100,000 to \$199,999 sales	54	1 846 123	42	1 635	80	11 310
\$200,000 to \$499,999 sales	42	2 019 375	45	4 503	72	22 894
\$500,000 to \$999,999 sales	20	1 595 724	28	4 919	40	26 876
\$1,000,000 sales or more	15	6 334 001	25	9 850	30	86 630
Bedding plants	322	3 964 929	57	543	338	19 205
	296	3 572 539	49	950	323	15 061
Cut flowers and cut florist greens	57	1 408 686	31	490	84	9 236
	63	1 734 615	31	319	91	6 398
oliage and potted flowering plants, total1987	187	3 792 875	42	213	211	23 376
1982	178	3 435 368	47	221	209	22 69
Foliege plants 1987	67	660 459	12	89	77	5 912
Potted flowering plents 1987 1987 velue of sales:	158	3 132 416	35	123	177	17 464
\$1 to \$2,499 sales	13	8 856	9	4	20	20
\$2,500 to \$9,999 sales	36	93 398	7	9	43	201
\$10,000 to \$39,999 sales	56	363 641	7	10	58	1 075
\$40,000 to \$99,999 sales	23	453 083	5	53	24	1 556
\$100,000 sales or more	30	2 213 438	7	47	32	14 606
lursery crops19871982	59	760 255	347	13 584	363	59 147
	48	1 162 967	296	10 340	306	38 463
1987 value of sales:	4 8	3 040	41	72	44	57
\$1 to \$2,499 sales		34 220	82	312	85	465
\$10,000 to \$39,999 sales \$40,000 to \$99,999 sales \$100,000 to \$199,999 sales	15 12 5	89 724 91 318 50 188	101 42 22	777 1 344	108 43 22	2 179 2 668 2 83
\$100,000 to \$199,999 sales \$200,000 to \$499,999 sales \$500,000 sales or more	6 9	175 265 316 500	29 30	813 2 771 7 495	31 30	9 345 41 597
Sod harvested	(X)	(X)	46 38	9 420 4 842	46 38	20 223 9 026

Table 47. Farms by Concentration of Market Value of Agricultural Products Sold: 1987

Characteristics			Fewest number of fa	rms accounting for -	accounting for -		
Characteristics	All farms	10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales		
Farmsnumber_	88 786	472	2 613	9 642	22 952		
percent_	100.0 28 526 664 321	705 942 1 496	2.9 3 412 400 1 306	9 504 819 9 86	25.9 17 138 519 747		
Value of land and buildings1ferms	88 788	472	2 449	9 254	22 855		
\$1,000 Average per farmdollars	35 778 935 402 970	1 021 348 2 163 873	4 459 217 1 820 832	12 245 281 1 323 242	22 091 879 966 610		
Average per acradollars	1 262	1 447	1 367	1 325	1 304		
Estimated market value of all machinery and equipment \$1,000_percent.	5 392 170 100.0	144 223 2.7	554 641 10.3	1 602 612 29.7	3 020 880 56.0		
Land in farms according to use: Total croplandscres	25 102 092	643 840	3 126 449	8 722 208	15 671 383		
Harvested croplandacres	20 102 388	539 290	2 598 659	7 210 439	12 858 198		
Pastureland, excluding woodland pasturedacres	1 740 602	27 297	140 556	384 036	732 810		
Market value of agricultural products sold \$1,000	6 376 801 71 822	638 543 1 352 845	1 594 465 610 205	3 188 483 330 687	4 782 666 208 377		
Grains farms	71 040 3 887 404	348 118 722	2 328 580 505	8 995 1 590 119	21 578 2 721 529		
Cotton and cottonseed\$1,000	3 667 404	110 /22	560 505	1 990 119	2 721 328		
Tobecco		-	-				
Hay, silage, and field seeds farms	9 538 36 903	37 567	257 2 738	1 064 8 778	2 546 17 <b>47</b> 6		
Vegetables, sweet corn, and malonfarms	1 465 50 406	31 16 755	109 24 477	294 33 364	579 41 408		
Fruits, nuts, and berries farms	745 16 253	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	19 7 247	46 9 383	85 11 188		
Nursery and greenhouse crops farms s1 000	805 160 645	100 631	106 126 416	184 141 421	271 150 207		
Other crops	121 7 323	5 564	11 6 266	21 6 650	7 148		
Poultry and poultry products	2 082 <sup>1</sup> 59 412	22 34 557	69 43 940	182 51 012	404 56 482		
Dairy products farms	3 562 280 308	14 4 377	154 34 688	878 132 854	2 060 231 146 9 776		
Cattle and calves	32 798 780 151	255 198 500	1 287 350 359	4 437 496 011	9 776 614 73		
Hogs and pigs	17 837 1 062 524	233 146 161	1 343 405 231	4 011 702 377	7 75 910 348		
Sheep, lambs, and wool	3 954 8 179	20 172	104 381	366 1 384	939 3 215		
Other livestock and livestock products (see text)	3 104 27 292	14 7 787	50 12 216	150 15 129	374 17 786		
Total farm production expenses¹	88 788 4 557 450	472 491 409	2 449 1 125 223	9 254 2 165 941	22 855 3 283 372		
Selected farm production expenses ': Livestock and poultry purchased	25 467	347	1 591	4 655	9 613		
S1,000 Feed for livestock and poultry	460 761 39 724	131 201 373	232 887 1 788	323 389 5 787	395 935 12 697		
\$1,000 Commercial fertilizarfarms	451 832 71 351	85 272 408	172 712 2 312	280 217 8 905	373 800 21 862		
\$1,000 _ Agricultural chemicals	564 393 73 188 336 428	20 025 415 13 321	81 973 2 315 49 577	218 429 8 894 128 123	379 975 21 974 223 073		
Petroleum products	84 952	470	2 439	9 182	22 690		
\$1,000 Electricityfarms	299 486 69 960	13 371 465	43 337 2 404	107 464 8 991	190 178 21 868		
Hired farm labor	91 002 34 523	7 158 464	17 391 2 271	36 612 7 589	59 119 16 122		
\$1,000 Interest farms	275 128 49 731	73 541 428	134 377 2 230	202 434 8 082	246 03- 18 575		
\$1,000	448 150	28 488	87 241	201 107	320 75		
Payments from government programsfarms	56 443 885 459	346 27 506	2 253 134 800	8 580 354 673	20 35 611 46		
inventory of selected livestock: Cattle and calves	33 305	251	1 255	4 313	9 51:		
number	1 885 444 4 304	161 691 15	384 411 159	741 254 890	1 142 34 2 09		
number	186 371 17 084	3 043	20 294	77 242 3 909	140 28 7 49		
Hogs and pigs farms number	5 642 991	686 068	2 024 602	3 538 265	4 673 10		

<sup>1</sup>Data are based on a sample of farms.

Table 48. Summary by Tenure of Operator: 1987

Item		All fer	ms		F	erma with sales of	\$10,000 or more	
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenent
FARMS AND LAND IN FARMS								
Farmsnumber percent	88 786	39 060	32 603	17 223	62 687	18 971 21.4	29 343	14 37
Land in farmsacres	100.0 28 526 664 321	5 499 909 141	36.8 17 223 608 530	5 803 147 337	70.6 27 015 728 431	4 412 576 233	33.0 16 951 522 578	16.; 5 651 636 383
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	6 376 801 71 822	39 060 1 288 209 32 980	32 503 3 793 572 116 715	17 223 1 295 020 75 191	62 687 6 277 067 100 133	18 971 1 215 920 64 094	29 343 3 779 008 128 787	14 37: 1 282 13: 89 20:
Farms by velue of sales:								
Farms by velue of sales: Less then \$1,000 (see lext) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,998	4 504 8 126	3 865 4 940 5 203	359 605 766	280 581 772	-		-	
\$5,000 to \$9,999 \$10,000 to \$19,999	8 741 8 728 11 013	6 081 6 481	766 1 430 2 475	1 217 2 077	11 013	6 461	2 475	2 07
\$20,000 to \$24,999 \$25,000 to \$39,999	3 949 8 927	1 914 3 546	1 170 3 203	865	3 949 8 927	1 914	1 170	88
\$25,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$100,000 to \$99,999	4 388 14 765 14 953	1 376 3 048 1 976	1 838 7 800 9 558	2 178 1 174 3 917 3 421	4 386 14 765 14 953	3 546 1 376 3 048 1 976	3 203 1 838 7 800 9 556	2 170 1 17- 3 91 3 42
\$250,000 to \$499,999 \$500,000 to \$999,999	3 635 830	447 138	2 587 589	601 103	3 635 830	447 138	2 587 589	60°
\$1,000,000 or more	229	65	127	37	229	65	127	37
Greins	71 040 3 887 404 24 864 3 105 271	25 005 533 317 2 481 257 727	30 493 2 474 005 16 321 2 181 234	15 542 860 083 6 082 686 310	57 259 3 834 082 24 864 3 105 271	15 155 497 430 2 461 257 727	28 474 2 465 482 16 321 2 161 234	13 630 871 171 6 082 686 310
Corn for grain farms	61 378 2 066 246	19 332 282 666	27 844	14 202 476 373	52 752	13 249	26 591	12 913
\$1,000 Wheetfarms \$1,000_	2 066 246 21 127 120 805	282 666 6 403 21 732 18 987	27 844 1 307 208 11 269	3 455	2 042 967 18 155	266 444 4 321	1 304 055 10 770	472 467 3 064 16 002
Soybeansfarma_ \$1,000_	61 420 1 667 689	18 987 223 657	92 411 28 433 1 062 403	16 661 14 000 381 629	116 447 52 509 1 643 399	18 749 12 870 207 804	81 696 27 003 1 058 095	16 00; 12 636 377 500
Sorghum for greinfarms \$1.000	1 906 13 434	463 (D)	1 150 9 957	273 (D)	1 441 12 540	228 1 478	1 008 9 668	205 1 395
Barley farms \$1,000	44 56	(D) 12 (D)	9 957 27 30	5	39	9	25	,
Oats farms	4 120 7 806 715	1 262 1 795 170	1 853 3 955 401	(D) 1 005 1 856 144	3 874 7 221 658	948 1 514 123	(D) 1 786 (D) 396	(D 940 (D 131
Other grainstarms	11 569	1 533	e 033	2 003	11 455	1 433	8 029	1 993
Cotton and cottonseedfarms \$1,000 Sales of \$50,000 or morefarms	=	=	-	=	-	=	=	
\$1,000	=	=	=		-	=	=	:
Tobaccofarms \$1.000	-	-	-	-	-	-	-	
Sales of \$50,000 or more farms \$1,000	= =	=	-	= [	Ξ],	=		
Hey, silage, and field seedsfarms	9 538	4 019	4 006	1 513 6 942	6 741 32 832	1 885	3 554	1 302
\$1,000 Sales of \$50,000 or more farms \$1,000	36 903 59 5 297	11 090 8 495	18 872 40 3 603	6 942 13 1 199	32 832 59 5 297	8 041 6 495	18 195 40 3 603	8 596 13 1 199
Vegetables, sweet corn, and melons farms \$1,000	1 495 50 406	461 5 407	882	322	1 173	265	627	281
Sales of \$50,000 or mors farms \$1,000	188 38 419	18 2 018	35 641 129 28 689	9 358 43 5 714	49 771 188 36 419	5 025 16 2 016	35 507 129 28 689	9 239 43 5 714
Fruits, nuts, and berriesfarms	745	531 9 713	172	42	329	180	123	26
\$1,000 Salas of \$50,000 or morafarms \$1,000	18 253 56 11 995	9 713 35 6 930	4 640 18 3 419	1 900 3 1 648	15 255 56 11 985	8 853 35 8 930	4 528 18 3 419	1 874 3 1 646
Nursery and greenhouse crops farms \$1,000_	805 160 645	554 100 721	132	119	800	394	115	91
Sales of \$50,000 or more farms \$1,000	311 153 956	201 95 980	40 262 81 39 372	19 663 49 18 804	159 649 311 153 956	100 095 201 95 980	40 203 61 39 372	19 550 49 18 604
Other crops	7 323	56 2 170	5 026	19 128	74 7 265	21 2 129	39 5 013	14 123
Sales of \$50,000 or more	15 8 906 2 082	(D)	4 788 851	(D)	15 6 906	(D)	4 788	(O)
Sales of \$50,000 or more	59 412 140 56 005	38 919 80 37 125	14 058 45 12 827	250 8 434 15 6 054	1 255 58 908 140 58 005	512 36 501 60	550 14 022 45	193 6 385 15
Dairy productsfarms	3 582	1 143			3 505	37 125 1 095	12 827	8 054 806
\$1,000 Sales of \$50,000 or morefarms \$1,000	260 308 2 206 245 638	69 210 551 55 720	1 607 152 277 1 156 139 778	812 58 821 497 50 139	280 122 2 206 245 636	69 058 551 55 720	152 263 1 158 139 778	806 58 804 497 50 139
Cattle and calvestarms	32 798 780 151	14 775 210 953	13 154 441 843	4 889 127 355	23 878	7 700 189 922	11 949	4 227
Sales of \$50,000 or more farms_   \$1,000_	2 546 513 822	635 114 739	1 452 313 547	127 355 459 85 336	753 588 2 546 513 622	189 822 635 114 739	438 180 1 452 313 547	125 486 459 85 338

Table 48. Summary by Tenure of Operator: 1987-Con.

[For meening of abbrevietions end symbols, see introd	uctory text]							
Item		All far				arms with sales o		
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.		İ						
Totel sales (see text)—Con. Hogs end pigs farms	17 837	6 576	8 075	3 186	15 307	4 635	7 761	2 911
\$1,000_ Sales of \$50,000 or morefarms_ \$1,000_	1 062 524 5 712 883 695	281 318 1 319 217 786	600 058 3 399 520 369	181 148 994 145 541	1 054 581 5 712 883 695	275 107 1 319 217 786	599 241 3 399 520 369	180 233 994 145 541
Sheep, lembs, end woolfarms	3 954	1 890	1 399	665	2 547	786	1 241	520 1 147
\$1,000 Sales of \$50,000 or more	8 179 7 872	3 660 5 (D)	3 113 2 (D)	1 406	6 388 7 872	2 330 5 (D)	2 911   2 (D)	1 147 - -
Other livestock and livestock products (see text) farms	3 104	1 977	807	320	1 327	578	562	187
\$1,000 ferms \$1,000 \$1,000	27 292 69 18 314	21 730 46 15 591	3 778 13 1 794	1 784 10 930	24 425 69 18 314	19 431 46 15 591	3 464 13 1 794	1 530 10 930
FARM PRODUCTION EXPENSES <sup>1</sup>								
Total farm production expenses farms	88 788	38 895	32 440	17 453	62 697	19 062	29 187 2 690 403	14 448
\$1,000 Averege per farmdollars	4 557 450 51 330	1 011 291 26 001	2 712 395 83 613	833 765 47 772	4 421 541 70 522	911 298 47 807	2 690 403 92 178	819 840 56 744
Livestock end poultry purchased farms \$1,000_	25 467 460 761	10 462 127 716	10 593 260 230	4 412 72 815	19 809 451 943	6 182 120 807	9 725 259 015	3 902 72 120
Ferms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	15 843 6 124	7 270 2 156	5 766 2 920	2 807	10 392 5 932	3 150 2 011	4 933 2 885	2 309 1 036
\$25,000 to \$99,999 \$100,000 or more	2 639 861	815 221	1 392 515	432 125	2 624 861	800 221	1 392 515	432 125
Feed for livestock and poultry farms \$1,000	39 724 451 832	17 440 141 187	15 906 236 429	6 378 74 216	29 114 441 460	9 279 133 329	14 374 235 146	5 461 72 985
Farms with expenses of — \$1 to \$4,999	25 810	13 433	8 627	3 750	15 274	5 316	7 095	2 863
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	9 444 3 843 627	2 892 951 164	4 593 2 312 374	1 959 580 89	9 370 3 843 627	2 848 951 164	4 593 2 312 374	1 929 580 89
Commercially mixed formule feeds farms \$1,000	20 321 199 508	8 011 58 673	8 640 105 923	3 670 34 912	16 148 196 618	4 889 56 456	8 041 105 540	3 218 34 622
Farms with expenses of— \$1 to \$4,999	12 998	6 091	4 691	2 216	8 835	2 979	4 092	1 764
\$5,000 to \$24,999 \$25,000 to \$79,999	5 389 1 655	1 450 388	2 792 997	1 147 270	5 379 1 655	1 440 388	2 792 997	1 147 270
\$80,000 or more	279	82	160	37	279	82	160	37
Seeds, bulbs, plants, end trees farms \$1,000	74 969 290 931	27 541 50 599	31 269 176 374	16 159 63 959	59 284 283 965	16 379 45 987	28 802 175 127	14 103 62 851
Farms with expenses of — \$1 to \$999	23 536	15 030	4 802	3 704	9 099	4 703 9 637	2 571 13 847	1 825 7 967
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	32 692 18 068 673	10 472 1 966 73	14 083 11 886 498	8 137 4 216 102	31 451 18 061 673	1 966 73	11 886 498	4 209 102
Commercial fertilizer farms \$1,000_	71 351 564 393	25 571 93 744	30 430 354 795	15 350 115 854	57 173 552 801	15 455 85 957	28 182 352 533	13 536 114 311
Farms with expenses of — \$1 to \$4,999	38 484	20 235	10 446	7 803 6 914	24 376	10 177 4 853	8 210 16 544	5 989 6 914
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	28 381 3 683 803	4 911 344 81	16 556 2 807 621	532 101	28 311 3 683 803	344 81	2 807 621	532 101
Agricultural chemicals farms \$1,000	73 188 336 428	26 793 55 973	30 532 206 420	15 863 74 034	57 861 328 555	15 865 50 687	28 243 204 996	13 773 72 872
Ferms with expenses of — \$1 to \$4.999	51 211	23 985	16 462	10 764	35 910	13 063	14 173	8 674
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	20 662 1 137 178	2 663 121 24	13 098 835 137	4 901 181 17	20 656 1 137 178	2 657 121 24	13 098 835 137	4 901 181 17
Petroleum products farms \$1,000	84 952 299 486	35 746 61 685	32 097 175 487	17 109 62 314	61 513 287 128	18 252 52 906	28 976 173 472	14 285 60 750
Farms with expenses of – \$1 to \$4,999 \$5,000 to \$24,999	65 317 19 094	33 230 2 426	19 174 12 540	12 913 4 128	41 878 19 094	15 736 2 426	16 053 12 540	10 089 4 128
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	462 79	68 22	332 51	62 62	462 79	68 22	332 51	62 6
Gasoline and gesohol farms \$1,000	74 379 101 949	30 845 26 067	28 717 55 425	14 817 20 458	54 012 94 228	15 534 20 571	26 008 54 141	12 470 19 517
Diesel fuel farms \$1,000	60 589 141 109	19 134 21 765	27 419 88 243	14 036 31 101	51 541 138 430	12 795 19 936	26 067 87 773 2 180	12 679 30 722
Netural gasfarms \$1,000	4 645 8 331	1 528 3 372	2 209 3 723	908 1 235	4 059 8 094	1 011 3 182	2 180 3 716	868 1 196
LP gas, fuel oil, kerosene, motor oil, grease, etcfarms \$1,000	70 214 48 096	25 093 10 481	30 219 28 096	14 902 9 520	57 443 46 376	15 858 9 217	28 180 27 843	13 405 9 316

Table 48. Summary by Tenure of Operator: 1987—Con.

Item		All fa	ms		F	arms with sales o	\$10,000 or more	
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES1 —Con.								
Total farm production expenses—Con.	69 960	28 206	28 931	12 823	54 849	16 350	26 943	11 556
\$1,000	91 002	25 934	49 212	15 857	86 167	22 111	48 570	15 485
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	43 185 24 064 2 652 78	21 491 6 160 527 28	13 647 13 344 1 696 44	7 827 4 560 429	28 764 23 354 2 652 78	10 229 5 566 527 28	11 930 13 273 1 696	6 605 4 515 425
Hired farm labor farms \$1,000	34 523 275 128	9 790 78 041	17 671 155 684	7 062 41 403	30 280 272 832	6 649 76 468	16 982 155 294	6 649 41 070
Farms with expenses of — \$1 to \$4.999 \$5.000 to \$24.999 \$25,000 to \$99.999 \$100,000 or more	24 503 7 813 1 959	8 002 1 321 369	11 208 5 065 1 283	5 293 1 427 307	20 283 7 791 1 959	4 876 1 306 369	10 519 5 065 1 283	4 88 1 42 30
i i	248	98	115	35	247	98	115	3
Contract labor farms \$1,000 Ferms with expenses of	5 939 16 098	2 313 4 883	2 541 8 422	1 085 2 793	4 644 15 202	1 342 4 285	2 343 8 251	959 2 666
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	2 927 2 214 731 67	1 388 717 180 28	991 1 085 438 27	548 412 113 12	1 915 1 949 713 67	607 535 172 28	831 1 057 428 27	477 357 110 12
Repair and maintenance farms \$1,000	74 131 338 422	29 154 72 522	30 186 200 823	14 789 65 077	56 360 323 370	15 814 61 244	27 664 198 522	12 882 63 604
Earms with synogeness of	51 866	25 413	16 473	9 980	34 372	12 283	13 984	8 105
\$1 to \$4,999	21 026 1 045 194	3 542 154 45	12 812 774 129	4 672 117 20	20 752 1 044 192	3 334 153 44	12 778 774 128	4 640 117 20
Customwork, machine hire, and rental of machinery and equipment	39 476 98 258	15 036 29 082	16 390 45 422	8 050 23 753	30 993 93 369	8 952 25 597	15 049 44 701	6 992 23 071
Ferms with expenses of — \$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$24,999. \$25,000 or more.	19 486 15 080 4 548	8 938 4 <b>841</b> 1 139	6 951 6 952 2 355	3 597 3 287 1 054	12 463 13 635 4 533	3 847 3 863 1 124	5 852 6 710 2 355	2 76- 3 06: 1 05-
	362	118	132	112	362	118	132	112
farms	49 731 448 150	16 459 94 226	24 338 316 354	8 934 37 569	41 585 431 100	10 232 80 559	23 076 313 539	8 277 37 002
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	27 711 17 625 4 193 202	11 458 4 320 644 37	9 737 11 047 3 391 163	8 516 2 258 158 2	20 361 16 830 4 192 202	5 921 3 631 643 37	8 581 10 941 3 391 163	5 85 2 25 15
Secured by real estate farms \$1,000	31 353 299 523	12 303 72 943	19 050 226 579	-	25 463 285 329	7 336 60 944	18 127 224 385	:
Farms with expenses of — \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$24,999.	4 381 11 486 12 563	2 623 5 599 3 605	1 758 5 887 8 858	-	2 672 7 961 11 908	1 146 2 694 3 021	1 526 5 267 8 887	
\$25,000 or more	2 923	476	2 447	-	2 922	475	2 447	
Not secured by real estate farms \$1,000	30 697 148 627	7 441 21 283	14 322 89 775	8 934 37 569	27 158 145 771	5 240 19 615	13 641 89 154	8 277 37 002
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	9 625 12 200 8 050 822	3 623 2 762 949 107	3 302 5 622 4 843 555	2 700 3 816 2 258 160	7 125 11 170 8 041 822	2 007 2 186 940 107	2 842 5 401 4 843 555	2 276 3 583 2 258 160
Cash rent	27 334 324 904	-	18 348 217 129	6 985 107 775	24 736 321 861	-	16 960 215 878	7 776 105 983
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	13 032 4 489 6 181 3 632	=	8 804 3 056 4 088 2 401	4 228 1 433 2 093 1 231	10 471 4 462 6 171 3 632	-	7 437 3 043 4 079 2 401	3 034 1 419 2 092 1 231
Property taxes farms	73 933 171 026	38 603 72 129	32 413 94 783	2 917 4 114	50 692 154 322	19 013 57 834	29 186 92 538	2 493 3 949
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	65 366 6 148 2 153 264	35 494 2 237 766 106	27 139 3 746 1 372 156	2 735 165 15 2	42 218 8 058 2 151 264	15 985 2 158 764	23 921 3 737 1 372 156	2 312 164 15
All other farm production expenses farms	84 454	35 899	32 020	16 535	62 661	19 053	29 161	14 447
\$1,000 \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$24,999 \$25,000 to \$49,999	390 632 65 134 17 234	103 569 32 340 3 206	214 632 20 180 10 480	72 231 12 614 3 548	377 467 43 364 17 211	93 527 15 509 3 191	212 820 17 329 10 472	71 120 10 526 3 548
\$25,000 to \$49,999 \$50,000 or more	1 456 630	206 147	974 386	276 97	1 456 630	206 147	974 386	3 548 276 97

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introd	uctory text]									
item		All fa	rms		F	arms with sales of	f \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tanants		
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT										
All farmsnumber \$1,000 Average per farmdollars	88 788 1 730 879 19 495	38 895 270 255 6 948	32 440 1 002 425 30 901	17 453 458 199 26 253	62 697 1 766 428 28 174	19 062 298 277 15 648	29 187 1 009 523 34 588	14 448 458 628 31 743		
Farms with net gains <sup>2</sup> number_ Average net gaindollars_	61 338 31 243	21 864 16 127	24 918 43 469	14 556 33 017	51 336 36 955	14 592 23 204	23 886 45 275	12 858 37 104		
Gain of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 125 20 471 23 962 11 780	3 296 11 098 6 033 1 437	959 5 321 11 504 7 134	870 4 052 6 425 3 209	1 426 14 168 23 962 11 780	615 6 507 6 033 1 437	499 4 749 11 504 7 134	312 2 912 6 425 3 209		
Farms with net lossasnumber_ Average net lossdollars_	27 450 6 757	17 031 4 835	7 522 10 733	2 897 7 732	11 361 11 504	4 470 9 018	5 301 13 569	1 590 11 608		
Loss of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or mora	5 338 17 262 4 533 317	3 942 11 256 1 759 74	722 4 393 2 200 207	674 1 613 574 36	988 6 308 3 767 298	487 2 783 1 143 57	311 2 702 2 082 206	190 823 542 35		
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME										
Government paymentsfarms	56 443 885 459 21 637 93 365	17 213 135 503 7 216 33 934	26 425 557 037 9 855 42 754	12 805 192 918 4 566 16 677	49 517 870 531 16 920 77 565	12 046 124 273 3 540 20 448	25 491 554 971 9 278 41 580	11 980 191 287 4 102 15 538		
Customwork and other agricultural services	11 036 44 078	1 756 6 468	6 150 26 498	3 130 11 112	9 702 41 591	916 4 638	5 900 26 220	2 886 10 734		
Gross cash rent or share payments farms \$1,000 Forest products and Christmas trees farms	5 626 37 787 967	3 594 24 231 584	1 514 9 796 315	518 3 759 68	3 058 26 054 545	1 390 13 659 242	1 280 9 174 258	388 3 221 45		
\$1,000 Other farm-related income sources farms \$1,000	3 463 7 862 8 038	1 791 2 043 1 445	1 314 4 148 5 146	358 1 671 1 448	2 363 7 108 7 557	1 004 1 517 1 147	1 099 4 021 5 087	260 1 570 1 322		
COMMODITY CREDIT CORPORATION LOANS										
Total farms.  Com \$1,000.  Com \$1,000.  \$1,000.  Wheat farms. \$1,000.  Soybeans farms. \$1,000.  \$1,000.	34 407 1 188 130 33 836 1 033 747 1 261 6 451 6 187 145 081	7 283 132 282 7 078 117 919 284 815 959 13 137	18 482 801 208 18 202 691 111 809 5 108 3 722 102 790	8 642 254 641 8 556 224 717 168 528 1 506 29 154	32 824 1 183 309 32 358 1 029 426 1 159 6 374 6 042 144 741	6 187 128 965 6 056 114 961 209 765 850 12 889	18 258 800 510 17 996 690 491 796 5 093 3 705 102 737	8 379 253 835 8 306 223 974 154 516 1 487 29 116		
Sorghum, barley, and oatsfarms \$1,000 Cottonfarms	320 2 773	44 342	243 (D)	33 (D)	298 2 746	36 331	234 (D)	28 (D)		
\$1,000_ Peanuts, rye, rice, tobecco, and honey farms \$1,000_	30 79	25 69	1 (D)	4 (D)	11 23	- 8 19	- 1 (D)	(D) - - 2 (D)		
LAND IN FARMS ACCORDING TO USE										
Total cropland farms_ acres Hervested cropland ferms_	83 056 25 102 092 79 986	34 100 4 316 767 31 616	32 288 15 443 793 32 028	16 668 5 341 532 16 342	60 847 24 159 806 60 240	17 388 3 670 179 16 940	29 294 15 263 418 29 231	14 165 5 226 209 14 069		
Farms by acres harvested:	20 102 388	3 217 805 15 048 8 498	12 514 076 2 651	4 370 507	19 540 934 3 419	2 843 929 2 342	12 409 962 613	4 287 043 464		
50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	19 807 11 361 15 225 21 820 9 443 2 102 228	8 498 5 887 3 387 651 126 19	2 606 5 429 12 632 6 874 1 650 186	2 108 2 257 3 909 5 801 1 918 326	8 362 14 887 21 802 9 440 2 102 228	4 699 5 720 3 384 650 126	1 957 5 330 12 622 6 873 1 650 186	1 706 3 837 5 796 1 917 326 23		
Cropland: Pasture or grazing only tarms acres	22 988 1 021 288	10 520 371 091	9 271 512 976	3 197 137 221	15 962 839 858	5 013 236 392	8 207 478 526	2 742 124 940		
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured farms acres	29 001 1 939 705	8 948 359 784	13 867 1 175 152	6 186 404 769	25 158 1 843 473	6 156 293 059	13 214 1 154 890	5 788 395 524		
On which all crops failed farms acres In cultivated summer fallow farms	1 859 47 962 1 065	807 14 820 487	765 26 879	287 6 263 130	1 140 35 632 817	325 7 692 298	607 23 152 405	208 4 788 114		
idleacres acres_ acres_	62 801 29 344 1 927 948	21 828 8 962 331 439	32 497 13 741 1 182 213	8 476 6 641 414 296	57 691 25 240 1 842 218	18 292 5 999 270 815	31 106 13 080 1 165 782	8 293 6 161 405 621		
Total woodland farms_acres_	29 825 1 704 394 13 353	14 144 613 698	12 283 882 075	3 498 208 621	20 487 1 401 804	6 561 379 840	10 938 830 827	2 988 191 137		
Woodland pastured farms acres Woodland not pastured farms	619 149	6 539 234 600 9 919	5 244 303 790 9 480	1 570 80 759 2 449 127 862	8 953 506 830 15 395	3 030 148 275 4 746 231 565	4 612 285 781 8 530 545 046	1 311 72 774 2 119 118 363		
acres	1 085 245	379 098	578 285	127 862	894 974	231 565	545 046	118 363		

Table 48. Summary by Tenure of Operator: 1987-Con.

		All fa	rms		Farms with sales of \$10,000 or more				
ltem	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenant	
LAND IN FARMS ACCORDING TO USE Con.									
Pastureland and rangeland other than cropland and woodland pastured ferms acres	15 230 719 314	7 028 247 984	5 938 372 506	2 264 i 98 824	10 357 604 860	3 241 161 895	5 260 353 723	1 85 89 24	
Land in house lots, ponds, roads, westeland, etc ferms acres	59 753 1 000 864	28 101 321 460	22 578 525 234	9 074 154 170	42 238 849 258	13 782 200 662	20 432 503 554	8 02 145 04	
Cropland under federal ecreege reduction programs:  Annual commodity acreage edjustment programs	52 064 3 260 214	14 198 447 430	25 601 2 068 658	12 265 744 126	47 431 3 216 095	10 932 417 952	24 907 2 061 490	11 59	
Conservation reserve program ferms ecres	2 918 176 179	1 253 72 131	1 392 89 994	273 14 054	2 117 136 318	631 42 508	1 250 81 594	736 65 23 12 21	
Value of land and buildings¹ farms	88 788 35 778 935 402 970 1 262	38 895 6 952 432 178 749 1 252	32 440 20 866 206 643 225 1 234	17 453 7 960 297 456 099 1 352	62 697 33 708 184 537 636 1 256	19 062 5 387 075 282 608 1 208	29 187 20 538 017 703 670 1 234	7 783 09 538 69 1 35	
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999 \$70,000 to \$69,999 \$100,000 to \$149,999 \$150,000 to \$149,999	11 430 8 769 7 347 8 819 7 054	8 796 6 470 5 015 5 005 3 650	746 1 143 1 364 2 461 2 030	1 888 1 176 968 1 353 1 374	2 503 2 379 3 289 5 425 5 438	1 954 1 509 1 953 2 543 2 478	144 383 727 1 758 1 708	40 48 60 1 12 1 25	
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	21 650 14 753 7 115 1 725 106	7 213 1 991 555 188 12	9 555 8 958 4 889 1 225 69	4 882 3 804 1 671 312 25	20 151 14 598 7 092 1 717 105	5 993 1 907 533 181 11	9 373 8 913 4 888 1 224 69	4 78 3 77 1 67 31 2	
VALUE OF MACHINERY AND EQUIPMENT <sup>1</sup>									
Estimated market value of all machinery and equipment farms \$1,000	88 491 5 392 170	38 729 1 319 545	32 386 2 954 502	17 376 1 118 123	62 578 4 985 086	19 006 1 023 466	29 155 2 892 798	14 41 1 068 82	
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$49,999 \$50,000 to \$49,999	5 051 12 074 12 980 21 810 17 583	3 700 9 123 7 604 10 205 4 987	560 1 556 3 070 6 893 8 387	791 1 395 2 306 4 712 4 209	1 239 2 453 6 915 16 834 16 466	685 1 363 3 265 6 637 4 168	205 548 2 146 6 196 8 196	34 54 1 50 4 00 4 10	
\$100,000 to \$199,999_ \$200,000 to \$499,999 \$500,000 or more	13 487 5 276 230	2 306 762 42	8 141 3 624 155	3 040 890 33	13 241 5 200 230	2 136 710 42	8 102 3 607 155	3 00 86 3	
SELECTED MACHINERY AND EQUIPMENT									
Motortrucks, including pickups farms number	79 585 144 403 81 851	32 822 48 109	31 028 67 746 31 140	15 735 28 548 15 949	58 539 117 393 59 559	16 919 27 988 17 794	28 149 63 907 28 209	13 47 25 49 13 55	
Wheel tractors farms number Less than 40 horsepower (PTO) farms	81 851 263 319 43 669	34 762 89 485 20 486	31 140 120 794 15 368	15 949 53 040 7 815 12 687	219 196	17 794 56 913 9 425	28 209 114 241 13 590	13 55 48 04 6 51	
40 horsepower (PTO) or more farms number	72 095 69 911 191 224	32 822 48 109 34 762 89 485 20 486 32 758 25 849 56 727	26 650 29 326 94 144	12 687 14 736 40 353	29 530 50 570 55 586 168 626	16 059 15 599 40 854	23 744 27 151 90 497	48 04 6 51 10 76 12 83 37 27	
Grain and bean combines farms number Cottonpickers and strippers farms	53 015 60 208	15 673 17 341	25 958 30 178	11 384 12 689	45 928 52 369	10 902 12 094	24 664 28 726	10 36 11 54	
Mower conditioners farms	21 232	8 463	9 064	3 705	16 722	5 052	9 377	3 29	
Pickup balers number number	23 144 25 774 30 000	9 128 10 230 11 630	9 955 11 286 13 450	4 061 4 258 4 920	18 340 20 097 23 776	5 505 6 249 7 200	9 213 10 237 12 347	3 62 3 61 4 22	
AGRICULTURAL CHEMICALS									
Commerciel fertilizer ferms ecres on which used	71 348	25 570	30 429	15 349	57 170 14 051 985	15 454	28 181 8 850 870	13 53	
Lime farms   ecres on which used tons	14 440 707 23 350 1 588 801 3 890 562	2 387 532 6 907 315 933 799 410	8 926 814 11 920 944 498 2 293 004	3 126 361 4 523 328 370 798 148	14 051 985 20 191 1 525 139 3 724 484	2 132 704 4 527 268 555 676 036	11 425 934 910 2 267 691	3 068 41 4 23 321 67 780 75	
Spreys, dusts, granules, furnigants, etc., to control— Insects on hey end other crops farms acres on which used	35 452 5 036 445	11 688 907 168	15 995 3 039 171	7 769 1 090 106	30 549 4 834 201	8 119 833 998	15 304 3 025 150	7 12 1 075 05 52	
Nematodes in crops ferms acres on which used Diseases in crops and orchards	2 270 247 074 2 099	924 62 412 1 048	790 127 876 732	556 56 786 319	1 866 239 472 1 415	595 56 773 476	747 126 546 658	56 15 26 26	
Diseases in crops and orchards farms acres on which used Weeds, gress, or brush in crops and	160 619	32 277	98 913	29 429	154 136	26 910	98 123	29 10	
pesture farms ecres on which used	59 780 14 979 356	20 022 2 157 781	26 190 9 376 390	13 568 3 445 185	48 676 14 664 374	12 416 1 964 859	24 367 9 313 251	11 89 3 386 26	
Chemicals for defoliation or for growth control of crops or thinning of fruit ferms acres on which used!	1 548 171 002	572 25 566	747 120 006	229 25 430	1 176 165 890	289 22 315	686 118 941	20 24 63	

Table 48. Summary by Tenure of Operator: 1987-Con.

item		All far	ms		F	arms with sales o	f \$10,000 or more	
110111	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR								
All operators Full owners Part owners Tenants	88 786 39 060 32 503 17 223	39 060 39 060	32 503 32 503	17 223 17 223	82 687 18 971 29 343 14 373	18 971 18 971 - -	29 343	14 373 - 14 373
White	88 566 38 945 32 438 17 183	38 945 38 945 - -	32 438 32 438	17 183 - - 17 183	62 588 18 940 29 293 14 365	18 940 18 940 -	29 293 29 293	14 355 - 14 355
Black and other races Full owners Part owners Tenants	220 115 65 40	115 115 - -	65 - 65	40 - - 40	99 31 50 18	31 31 -	50 50	18 - - 18
OWNED AND RENTED LAND								
Land owned farms	72 314 12 933 804	39 060 6 590 553	32 503 6 240 883	751 102 368	48 923 11 232 608	18 971 5 052 755	29 343 6 091 747	609 88 106
Owned land in farms	71 563 11 496 695	39 060 5 499 908	6 240 883 32 503 5 996 786	=	11 232 608 48 314 10 277 740	5 052 755 18 971 4 412 576	29 343 5 865 164	Ξ
Land rented or leased from others farma_ acres Rented or leased land in farms farms_ acres	49 950 17 159 366 49 726 17 029 969	224 25 097 - -	32 503 11 261 591 32 503 11 226 822	17 223 5 872 698 17 223 5 803 147	43 849 16 856 534 43 716 16 737 988	133 19 346	29 343 11 119 067 29 343 11 086 358	14 373 5 718 121 14 373 5 651 630
Land rented or leased to others farms acres	11 754 1 566 526	8 319 1 115 741	2 448 278 866	987 171 919	6 335 1 073 414	3 405 659 525	2 119 259 292	811 154 597
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated	63 360 20 381 5 045	26 312 9 518 3 230	27 113 4 218 1 171	9 935 8 644 644	46 466 13 188 3 013	12 833 4 670 1 468	24 725 3 581 1 037	8 928 4 937 508
Operators by principal occupation: FarmingOther	57 122 31 664	19 797 19 263	25 440 7 063	11 885 5 338	49 009 13 678	13 227 5 744	24 666 4 677	11 116 3 257
Operators by days of work off farm: None	38 565 43 651 10 642 7 008 26 001	15 038 20 457 2 874 2 859 14 724	16 635 13 692 4 770 2 469 6 454	6 892 9 502 2 998 1 681 4 823	32 009 25 777 8 902 4 764 12 111	9 459 7 431 1 608 1 258	16 125 11 145 4 561 2 127	6 425 7 201 2 733 1 379 3 089
200 days or more	6 570	3 565	2 176	829	4 901	4 565 2 081	4 457 2 073	3 089 747
Operators by years on present farm: 2 years or less 3 or 4 years 5 to 9 years	4 260 5 135 11 483 54 521 20.1	2 049 2 350 4 664 22 349 20.5	626 977 3 098 24 064 22.8	1 585 1 808 3 721 8 108 14.2	2 349 3 005 7 41 565 21.6	788 905 1 882 11 860 23.7	457 711 2 510 22 371 23.6	1 104 1 389 3 080 7 334 15.1
Not reported	13 387	7 648	3 738	2 001	8 266	3 536	3 294	1 466
Operators by age group: Under 25 years	2 431 12 858 17 453 8 972 9 276	642 3 453 6 246 3 739 3 897	391 4 279 7 261 3 901 4 103	1 398 5 126 3 946 1 332 1 176	1 597 9 584 12 192 6 221 8 611	291 1 533 2 455 1 602 1 855	349 3 781 6 377 3 496 3 770	957 4 270 3 360 1 123 986
55 to 59 years 60 to 64 years 55 to 69 years 70 years and over Average age	10 249 10 990 7 486 9 071 50.4	4 648 5 202 4 410 6 723 54.8	4 349 4 458 2 152 1 609 48.5	1 252 1 330 924 739 42.4	7 535 8 378 5 171 5 398 50.0	2 398 2 893 2 403 3 441 56.1	4 034 4 182 1 965 1 389 49.7	1 103 1 203 603 568 42.8
Operators by sex: Male Female	85 584 3 202	36 624 2 436	32 032 471	16 928 295	61 094 1 593	17 916 1 055	28 987 356	14 191 182
Operators of Spanish origin (see text)	159	76	58	25	101	31	50	20
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms acres Partnership farms farms acres	75 409 22 300 965 10 651 4 530 420	33 644 4 333 823 4 166 770 414	27 904 13 602 775 3 625 2 619 349	13 661 4 364 367 2 840 1 140 657	51 894 20 856 351 8 466 4 390 742	15 402 3 363 723 2 847 675 903	24 999 13 352 791 3 396 2 599 308	11 493 4 238 837 2 423 1 115 531
Corporation:         farms	1 948 1 433 208 23 1 925	765 281 086 10 755	914 190 9 832	342 237 930 4 338	1 752 1 418 532 22 1 730	605 268 111 9 596	912 942 9 822	318 237 479 4 312
Other than family held farms acres More than 10 stockholders farms 10 or less stockholders farms	187 96 458 35 152	104 39 186 18 86	28 584 13 26	28 688 4 40	187 94 181 30 137	89 37 140 16 73	28 353 10 24	28 688 4 40
Other—cooperative, estate or trust, institutional, etc	591 165 613	361 75 398	94 58 710	136 31 505	408 155 822	228 87 699	83 56 128	97 30 095

Table 48. Summary by Tenure of Operator: 1987—Con.

ltem -		All far	ms		F	arms with sales of	\$10,000 or more	
nem	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS BY SIZE								
1 to 9 acres	5 931	5 169 9 949	158	604	1 786	1 567	34	185
1 to 9 acres 10 to 49 acres 50 to 69 acres 70 to 99 acres 100 to 139 acres 140 to 179 acres 180 to 219 acres 180 to 229 acres	12 971 3 880	9 949 2 653	1 392 640	604 1 630 587	1 720 1 013	1 184 597	225 177	311
70 to 99 acres	6 776 8 505	4 530	1 073	1 173 [	3 398	2 027	573	798
140 to 179 acres	6 663	3 891 3 483	1 452 1 726	1 162 1 454	4 366 5 594	2 318 2 703 1 781	1 087	961 1 371
180 to 219 acres	4 928	2 144	1 645	1 139	4 378	1 781	1 520 1 516	1 08
220 to 259 acres 260 to 499 acres 500 to 999 ecres	4 542 17 250	1 663 3 776	1 645 1 726 8 990	1 153 4 484	4 253 16 905 14 257	1 455 3 575	1 664 8 868	1 134 4 462
500 to 999 ecres	14 320 4 407	1 402 341	9 864 3 352	3 054 714	14 257 4 404	1 365 340	8 868 9 842 3 352	3 050
2,000 acras or more	613	59	485	69	613	59	485	233 799 96 1 37 1 08 1 134 4 46 3 050 712 68
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	56 593 1 591	19 581 1 203	23 919 265	13 093 123	44 822 252	11 210 122	22 285 92	11 327 38
Field crops, except cash grains (013) Cotton (0131) Tobecco (0132)	. 55.	. 200		120		122	-	- 30
Supercene and supar heets: Irish	-	- 1	-	-	-1	-1		
polatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 591	1 203	265	123	252	122	92	38
Vegatables and melons (016). Fruits and tree nuts (017). Horticutural specialities (018). General farms, primarily crop (019). Livestock, axcept dairy, poulty, and animal specialities (021).	414 514	184 434	137 57	93 23	251 154	79 112	107	65 11 77 64
Horticultural specialties (018)	702	514	85	103	520	368	31 75	77
General farms, primarily crop (019)	956	637	225	94	362	142	156	64
animal specialties (021)  Beef cattle, except feedlots (0212)	22 467 6 809	13 491 5 354	6 182 961	2 794 494	12 852 1 613	5 661 1 046	5 145 396	2 046 171
Dairy farms (024)	2 691	902	1 159	630	2 653	868	1 157	626
Poultry and eggs (025) Animal specialties (027)	302 2 004	235 1 646	45 194	22 164	154 277	103 206	39 42	12
General farms, primarily livestock and animal specialties (029)	552	233	235	84	390	100	214	76
LIVESTOCK								
Cattle and calves inventory farms number	33 305 1 885 444	15 237 592 708	13 216 987 941	4 852 304 795	23 550 1 725 784	7 519 469 697	11 858 962 526	4 173 293 561
Farms with— 1 to 9	6 349	3 911	1 690	748	2 502	764	1 232	500
10 to 49	16 024	8 015	5 801	2 208 1 022	10 512	3 732	4 981	1 799
100 to 199	5 921 3 423	2 069 877	5 801 2 830 1 918	1 022 628	5 554 3 400	1 800 862	2 760 1 910	994 626
10 to 49 50 to 99 100 to 199 200 to 499 500 or more	1 338	318 47	806 171	214 32	1 332	314 47	804 171	1 799 994 626 214 32
Cows and heifers that had calved tarms	26 572	12 293		3 775	18 616	6 030	9 381	
number	697 559	12 293 243 742 11 076	10 504 345 678	100 120	619 541	183 877 5 020	333 153 7 917	102 511
Beet cows tarms number	23 087 511 188	11 076 194 592	9 017 248 598	2 994 67 998	15 380 434 572	5 020 135 833	7 917 236 227	3 205 102 511 2 443 62 512
Farms with— 1 to 9 1 to 99 100 to 99 100 to 199 200 to 499 500 or more	8 092	4 805	2 349	938	3 472	1 133	1 730	609
10 to 49	12 752	5 624	5 364	1 744	9 700	3 257	4 918	1 526
100 to 199	1 711 424	490 125	973 244	248 55	1 678 423	473 125	960 243	245 55
200 to 499	95 13	25	63	7 2	94	25	62	245 55
	4 304		4 007		13		4.740	
Milk cowstarms number	186 371	1 620 49 150	1 807 97 080	877 40 141	3 835 164 969	1 245 48 044	1 743 96 926	39 999
Farms with-								
1 to 4 5 to 9	607 111	496 76	235	76	415 63	181 36	180 18	54
10 to 49	1 717	76 653	23 643	12 421	1 688	633 340	639	54 9 416 323
100 to 199	1 359 264	340 51	696 189	323 44	1 359	340 51	696 189	44
5 to 9 10 to 49 50 to 59 100 to 199 200 to 499 500 or more	26	4	21	1	26	4	21	1
					-	_		
Heiters and heiter caives farms number Steers, steer caives, bulls, and bull	24 985 602 164	10 942 171 398	10 245 320 465	3 798 110 301	18 286 565 032	5 682 142 644	9 288 314 629	3 316 107 759
calvas farms number	27 845 585 721	12 454 177 568	11 435 321 798	3 956 88 355	20 073 541 211	6 338 143 176	10 309 314 744	3 426 83 291
Cattle end calves sold farms		14 775	13 154	4 869	i	7 700		
number \$1.000_	32 798 1 407 670 780 151	416 123	761 400 441 843	230 147 127 355	23 876 1 335 132 753 588	358 485 189 922	11 949 751 334 438 180	4 227 225 313 125 486
Calves farms	12 475 203 796	6 258	4 456	1 761		2 847	3 878	1 482
number \$1,000	203 796 47 262	6 258 85 515 20 860 12 217	89 332 19 992	28 949 6 411	173 606	61 348 14 597	85 218 18 954	1 482 27 240 5 986 3 726
Cattle farms	28 073 1	12 217	11 829	4 227	21 125	8 742	10 657	3 726
\$1,000	1 203 874 732 889	190 093	672 068 421 851	201 198 120 944	1 161 326 714 051	297 137 175 326	666 116 419 225	3 726 198 073 119 500 2 214 154 102 98 225
Fattened on grain and concentrates farms	15 272 908 694	5 718 216 657	7 127	2 427	12 544 894 899	175 326 3 609 205 903	6 721	2 214
number \$1,000	591 110	137 495	536 878 354 828	155 159 98 788	583 982	205 903 131 970	534 894 353 788	134 102

Table 48. Summary by Tenure of Operator: 1987-Con.

Item		All fa	ırms			Farms with sales of	of \$10,000 or more	9
	Totel	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK-Con.								
Hogs end pigs inventory farms	17 084	6 247	7 809	3 028	14 617	4 354	7 488	2 775
number	5 642 991	1 497 294	3 174 075	971 622	5 576 255	1 446 811	3 166 608	962 836
Farms with— 1 10 24	3 068	1 748	874	446	1 470	518	649	303
	1 788	907	586	295	1 290	513	532	245
	2 264	873	945	446	1 984	668	910	406
	2 793	959	1 279	555	2 720	910	1 273	537
	3 821	1 017	2 078	726	3 806	1 005	2 077	724
	3 350	743	2 047	560	3 347	740	2 047	560
Used or to be used for breeding farms number	13 135 748 216	4 670 208 503	6 126 407 877	2 339 131 836	11 449 733 494	3 389	5 911	2 149
Other farms number	16 164 4 894 775	5 736 1 288 791	7 542 2 766 198	2 886 839 786	14 026 4 842 761	197 548 4 103 1 249 263	406 035 7 262 2 760 573	129 911 2 661 832 925
Hogs and pigs sold	17 837	6 576	8 075	3 186	15 307	4 635	7 761	2 911
	9 879 960	2 767 125	5 457 457	1 655 378	9 780 167	2 690 249	5 446 988	1 642 930
	1 062 524	281 318	600 058	181 148	1 054 581	275 107	599 241	180 233
	3 772	1 615	1 503	654	2 986	1 031	1 406	549
	1 472 351	589 222	668 419	214 710	1 424 245	553 235	663 058	207 952
	67 851	26 630	31 292	9 929	65 863	25 116	31 080	9 667
Littars of pigs farrowed between — Dec. 1 of preceding year and Nov. 30 farms number Dec. 1 and May 31	13 582	4 885	6 283	2 414	11 791	3 516	6 057	2 218
	1 152 589	321 971	632 113	198 505	1 136 347	309 619	630 240	196 488
	12 681	4 509	5 919	2 253	11 125	3 321	5 715	2 089
	579 759	162 287	317 401	100 071	571 765	156 141	316 442	99 182
	12 596	4 407	5 914	2 275	11 099	3 275	5 729	2 095
	572 830	159 684	314 712	98 434	564 582	153 478	313 798	97 306
Sheep and lambs of all ages invantory farms  number  Ewes 1 year old or oldar	3 950	1 864	1 421	665	2 540	774	1 250	516
	137 913	61 388	52 619	23 906	102 421	34 748	48 432	19 241
	3 706	1 719	1 353	634	2 412	728	1 193	491
	91 724	39 902	35 208	16 614	67 474	21 877	32 213	13 384
Sheep and lambs sold	3 840	1 825	1 366	649	2 486	763	1 214	509
	111 308	50 395	42 054	18 859	86 602	31 763	39 293	15 546
	3 650	1 727	1 309	614	2 367	728	1 166	473
	129 550	55 887	49 198	24 465	97 319	31 986	45 653	19 680
	912 934	378 255	365 435	169 244	683 849	208 526	338 565	136 758
Horses and ponies inventory	9 124 55 475 2 087 8 678 1 183 8 244 391 3 769	5 336 34 240 1 352 4 915 711 5 039 223	2 815 16 137 538 2 302 333 2 048	973 5 098 197 1 461 139 1 157 51	4 251 26 302 862 5 442 499 3 887 178	1 430 11 452 385 2 344 182 1 759	2 138 11 884 370 1 879 224 1 367 76	683 2 966 107 1 219 93 761 40
POULTRY	3 769	2 126	917	726	1 869	802	533	534
Chickens 3 months old or older inventory farms	4 013	2 403	1 180	430	2 048	789	924	335
number	4 396 092	2 774 534	955 201	666 357	4 321 578	2 714 595	946 506	660 477
Farms with— 1 to 399— 400 to 3,199— 3,200 to 9,999— 10,000 to 19,999 20,000 to 49,999 50,000 to 99,999 100,000 or 99,999 100,000 or more	3 827 84 30 27 24 15 6	2 302 47 10 20 13 7	1 117 27 17 5 9 4	408 10 3 2 2 4	1 874 72 30 27 24 15 6	699 36 10 20 13 7	861 27 17 5 9 4	314 9 3 2 2 4
Hens and pullets of laying aga farms	3 966	2 374	1 170	422	2 023	779	916	328
numbar	3 771 217	2 510 236	766 452	494 529	3 702 652	2 454 703	758 572	489 377
Pullets 3 months old or older not of laying age	459	292	124	43	208	89	89	30
	624 875	264 298	188 749	171 828	618 926	259 892	187 934	171 100
	914	558	266	90	506	233	208	65
	3 243 823	1 966 878	800 183	476 762	3 200 864	1 928 080	798 199	474 585
Broilers and other meat-typa chickens sold farms	296 435 555	144 258 331	95 38 949	57 138 275	175 422 694	49 248 179	81	45
Farms with— 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 or more	281 14 1	135 8 1	92 3 -	54 3 -	160 14 1	40   8   1	36 915 78 3 - -	137 600 42 3 -
Turkey hens kept for breeding farms	265	171	75	19	97	40	46	11
number	16 208	15 761	343	104	15 472	15 253	178	41
Turkeys sold farms	179	105	54	20	104	44	46	14
number	706 884	446 387	224 527	35 970	704 263	444 092	224 382	35 789

# Table 48. Summary by Tenure of Operator: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Ali fa	arms			Farms with sales	of \$10,000 or more	,
item	Total	Full awners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED								
Corn for grain or seed	66 600 9 162 711 1 168 644 485 765 106 672	21 915 1 419 033 171 157 846 173 15 132	29 778 5 691 692 732 540 941 432 73 611	14 907 2 051 986 264 945 698 160 17 929	56 783 8 989 728 1 152 374 509 724 105 927	14 940 1 302 104 159 934 695 146 14 559	28 302 5 664 537 730 177 834 427 73 572	13 541 2 023 087 262 261 980 151 17 796
Ferms by acres harvested:  1 to 24 acres	11 795 24 350 19 982 8 099 2 374	7 905 10 101 3 060 671 176	2 282 8 395 11 557 5 745 1 799	1 608 5 854 5 365 1 683 397	4 174 22 179 19 960 8 096 2 374	2 346 8 698 3 047 671 178	1 170 8 036 11 552 5 745 1 799	658 5 445 5 361 1 680 397
Corn for silage or green chop farms acres tons, green Irrigated farms acres	5 451 149 419 2 480 171 14 540	1 418 32 935 512 460 6 (D)	2 966 89 179 1 508 847 7 382	1 067 27 305 458 864 1 (D)	5 247 147 156 2 452 108 13 (D)	1 260 31 188 490 659 5 (D)	2 938 88 929 1 505 768 7 382	1 046 27 036 455 681
Farms by ecres harvested:  1 to 24 ecres	3 624 1 610 184 27 6	1 003 378 35 2	1 887 931 125 17 6	734 301 24 8	3 436 1 594 184 27 6	857 366 35 2	1 861 929 125 17 6	718 299 24
Sorghum for grain or seed farmsacresbushelslrrigated farmsacres	2 218 118 180 10 123 461 4 69	566 18 211 1 493 663 1 (D)	1 357 85 611 7 464 906 3 (D)	295 14 358 1 164 892 - -	1 710 107 209 9 368 966 4 69	281 12 576 1 101 268 1 (D)	1 204 82 149 7 227 107 3 (D)	225 12 484 1 040 591
Wheat for grain	21 356 954 990 48 850 664 69 3 384	6 543 179 195 8 752 083 18 943	11 336 641 791 33 219 330 34 1 870	3 477 134 004 6 879 251 17 571	18 284 909 354 46 931 044 64 3 307	4 384 148 444 7 451 264 13 866	10 819 633 608 32 893 703 34 1 870	3 081 127 302 6 586 077 17
Farms by acres harvested:  1 to 24 acres	10 029 8 995 2 042 249 41	4 236 2 082 202 17 6	4 037 5 468 1 590 207 34	1 756 1 445 250 25	7 403 8 554 2 037 249 41	2 369 1 793 199 17 6	3 606 5 384 1 588 207 34	1 428 1 377 250 25
Oats for grain farms acres bushels Irrigated farms acres acres	8 540 157 374 10 312 797 3 (D)	2 861 45 867 2 799 984 2 (D)	3 772 74 489 5 034 968	1 907 37 018 2 477 845 1 (D)	7 642 148 229 9 849 167 2 (D)	2 231 39 344 2 463 258 1 (D)	3 608 73 112 4 968 406	1 803 35 773 2 417 503 1 (D)
Soybeans for beans ferms acres bushels. Irrigated farms acres acre	61 547 6 768 833 329 323 117 541 52 236	19 080 1 238 674 44 219 385 139 7 708	28 453 5 551 106 208 446 696 297 34 405	14 014 1 979 053 76 657 036 105 10 123	52 536 8 566 767 323 947 288 503 51 685	12 880 1 112 723 40 786 383 110 7 275	27 012 5 511 521 207 462 877 293 34 376	12 644 1 942 523 75 698 028 100 10 034
Farms by acres harvested:  1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	9 896 22 398 18 416 6 623 2 214	6 442 9 238 2 732 526 142	1 959 7 884 10 678 6 212 1 720	1 495 5 276 5 006 1 885 352	3 947 19 376 18 376 8 623 2 214	2 059 7 436 2 717 526 142	1 165 7 250 10 665 6 212 1 720	723 4 690 4 994 1 885 352
Hay – alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) tarms acres tons, dry lrrigated larms acres acres acres acres acres	30 589 986 808 2 720 838 93 1 950	13 048 321 292 819 498 50 974	12 973 503 899 1 425 328 36 780	4 568 161 617 476 012 7 196	22 292 859 124 2 473 158 63 1 445	6 671 228 444 637 309 26 (D)	11 584 477 897 1 377 698 31 701	4 037 152 783 458 151 (D)
Farms by acres harvested:  1 to 24 acres	17 877 10 855 1 706 142 9	8 926 3 689 395 35 3	6 513 5 337 1 025 93 5	2 438 1 829 286 14	11 024 9 456 1 665 140 7	3 576 2 687 371 35 2	5 438 5 040 1 011 91 4	2 010 1 729 283 14
Alfalfa hay	22 804 585 636 1 939 746 61 1 195	9 179 182 537 564 551 30 536	9 874 295 404 1 005 184 24 463	3 751 107 695 370 011 7 196	17 393 523 592 1 787 079 46 1 074	5 050 137 026 452 512 18 434	8 954 283 489 976 437 22 (D)	3 389 103 077 358 130 6 (D)
Vegetables hervested for sale (see text)   farms acres   Irrigated   larme acres	1 466 79 492 233 17 279	461 10 220 73 2 222	682 52 018 112 12 287	323 17 254 48 2 771	1 174 78 429 206 17 168	265 9 572 55 2 156	627 51 764 107 12 249	282 17 092 44 2 764
Farms by ecres harvested: 0.1 to 4.9 ecres 5.0 to 24.9 ecres 25.0 to 99.9 ecres 100.0 to 24.9 acres 25.0.0 acres or more	403 338 530 146 49	217 124 104 13 3	136 138 267 102 39	50 76 159 31 7	185 266 528 146 49	57 90 102 13 3	102 117 267 102 39	26 58 158 31
Green peas, excluding green cowpeas, harvested for sale	308 11 973 11 279	67 2 136 3 36	165 7 422 5 122	76 2 415 3 121	295 11 931 10 (D)	57 2 096 2 (D)	163 (D) 5	75 (D) 3 121

Table 48. Summary by Tenure of Operator: 1987-Con.

Item		All fa	rms		Farms with sales of \$10,000 or more				
nem	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants	
CROPS HARVESTED—Con.									
Vegetables harvested for sale (see text) — Con.									
Sweet corn harvested for salefarms acres	925 35 218 100 3 674	273 4 393 32 665	446 22 824 49 2 423	206 8 001 19 586	752 34 826 87 3 661	161 4 158 23 657	406 22 720 45 2 417	185 7 948 19 586	
Land in orchards	955 11 804 61 432 638 230 68	724 7 831 42 323 484 185	187 3 084 18 (D) 121 38 24	44 889 1 (D) 33 7	363 9 612 27 361 184 98 62	201 5 856 14 258 84 68 35	137 2 922 12 (D) 84 255	25 835 1 (D) 16	
100.0 to 249.9 acres 250.0 acres or more	10	8	2 2	1	10	8 6	2 2	1	
Apples farms Bearing and nonbearingacres pounds	824 8 705 85 823 519	643 5 937 51 538 707	147 2 238 25 335 040	34 529 8 949 772	307 7 049 81 511 405	177 4 399 47 664 079	109 2 146 25 072 662	21 504 8 774 664	

Data are based on a sample of farms.

Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 49. Summary by Type of Organization: 1987

						Corporation			
ltem					Family	held	Other than	family held	Other – cooperativa, astate or
	Total	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	trust, institutional, atc.
FARMS AND LAND IN FARMS									
Farmsnumber  percant Land in farmsccras Average size of fermecres	100.0 28 526 664	75 409 84.9 22 300 965 296	10 651 12.0 4 530 420 425	2 135 2.4 1 529 666 716	1 948 2.2 1 433 208 736	1 925 2.2 1 407 438 731	187 .2 96 458 516	152 .2 70 514 464	591 .7 165 613 280
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total salas (see text) farms \$1,000 Avarega per farmdollars	88 786 6 376 801 71 822	75 409 4 543 457 60 251	10 651 1 146 758 107 667	2 135 647 801 303 420	1 948 542 296 278 386	1 925 533 971 277 387	187 105 505 564 198	152 76 550 503 618	591 38 785 65 626
Farms by valua of sales: Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	4 504 6 126 6 741 8 728 11 013	4 183 5 639 6 048 7 645 9 567	259 402 582 942 1 228	36 46 57 77 101	31 43 53 69 88	30 43 53 69 87	5 3 4 8 13	5 3 2 5 8	26 39 54 64 117
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	3 949 8 927 4 386 14 765 14 953	3 401 7 700 3 718 12 626 12 157	476 1 052 558 1 778 2 161	52 104 69 283 577	44 89 58 262 541	44 88 58 258 535	8 15 11 21 36	5 13 9 20 33	20 71 41 78 58
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	3 635 830 229	2 295 369 61	900 253 60	425 205 103	404 186 80	398 183 79	21 19 23	17 15 17	15 3 5
Grains farms \$1,000 Seles of \$50,000 or more\$1,000	71 040 3 887 404 24 864 3 105 271	60 020 3 008 791 20 273 2 343 528	8 873 608 362 3 317 508 080	1 657 248 950 1 171 238 721	1 547 236 265 1 118 227 191	1 527 231 764 1 103 222 829	110 12 686 53 11 530	85 10 090 45 9 217	490 21 302 103 14 942
Com for grain	21 127 120 805	51 652 1 583 662 17 738 93 939	7 780 330 337 2 784 19 466	1 519 140 512 504 7 001	1 419 132 967 475 6 566	1 400 130 021 471 6 548	100 7 545 29 435	78 5 786 22 295	427 11 735 101 400
Soybeans farms \$1,000	1	51 790 1 307 954	7 731 252 664	1 496 97 990	1 406 93 418	1 387 91 898	90 4 572	74 3 883	403 9 080
Sorghum for grain farms \$1,000 Barley farms	44	1 650 10 085 36	211 2 745 7	37 595	36 (D)	36 (D)	(D)	(D)	9
\$1,000 Oats	4 120 7 606 715	43 3 375 6 008 574	(D) 613 (D) 96	98 274	94 (D)	92 (D) 40	4 (D)	(D)	(D) 34 (D) 3
\$1,000 Cotton and cottonseed	11 569	7 100	1 867	2 578	(D)	(D)	(D)	(D)	24
\$1,000 Sales of \$50,000 or mora farms \$1,000	-	=	-	=	-	-	-	-	
Tobacco			-	-	-		-	-	
\$1,000 Hay, silaga, and field seedstarms \$1,000	9 538 36 903	8 110	1 175	190	180	177	10	- 7 76	63 291
Sales of \$50,000 or more farms \$1,000	59 5 297	29 353 43 3 715	5 362 10 864	1 897 6 717	1 787 5 (D)	1 784 5 (D)	110 1 (D)	(D)	Ξ
Vegetables, sweet corn, and malons farms \$1,000 Sales of \$50,000 or mora farms \$1,000	188	1 200 23 832 119 12 465	188 12 472 40 10 545	13 562 26 12 948	55 12 058 23 11 516	55 12 058 23 11 516	7 1 503 3 1 433	(D)	15 541 3 460
Fruits, nuts, and bernesferms \$1,000	745	643 9 618	69 2 366	26 4 162	23 4 136	22 (D)	3 26	2 (D)	7
Salas of \$50,000 or more farms \$1,000	56 11 995	42 6 241	1 874	3 879	3 879	3 879	-	-	=
Nursery and greenhouse crops farms \$1,000 Salas of \$50,000 or more farms \$1,000	. 311	484 25 421 121 20 987	90 11 888 39 11 230	122 158 146 120 630	190 80 570 126 79 240	189 (D) 125	30 41 588 20 41 389	29 (D) 19	11 1 179 5 1 109
0ther crops farms \$1,000	121	20 987 89 (D)	11 230 16 1 004	120 630 14 5 733	79 240 14 5 733	(D) 14 5 733	41 369	(D) -	1 109 (D)
Sales of \$50,000 or more farms \$1,000	15	3 284	950	5 672	5 672	5 672	-	3	=
Poultry and poultry products farms \$1,000 Sales of \$50,000 or more farms \$1,000	140	1 797 22 830 98	225 7 580 24 (D)	28 814 17	26 8 827 11	25 (D) 10	19 987 6	9 083 3	26 188 1
Dairy products farms	. 3 562	20 248	832	28 730 96	(D) 91	(D) 89	(D) 5	(D) 4	(D)
\$1,000 Sales of \$50,000 or morafarms \$1,000	2 206 245 636	187 553 1 523 160 136	74 765 570 67 772	15 256 92 15 187	14 803 87 14 735	(D) 85 (D)	452 5 452	(D) 4 (D)	2 735 21 2 541
Cattle and calvas	2 546	27 602 516 593 1 783 300 605	4 471 187 269 572 143 315	572 71 300 176 65 873	543 64 595 165 59 428	538 64 441 163 (D)	29 6 705 11 6 445	20 4 838 6 4 656	153 4 990 15 3 829

Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see infrod	ductory text]								
			,			Corporation			
Item					Family	held	Other than	family held	Other— cooperative,
	Total	Individual or family	Partnership .	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.									
Total sales (see text).—Con. Hogs and pigstarms	17 837	14 620	2 713	420	388	385	32	28	84
\$1,000 Sales of \$50,000 or more farms \$1,000	1 062 524 5 712 883 695	697 235 4 179 548 034	231 593 1 188 204 504	126 525 323 124 692	104 990 292 (D)	385 104 837 290 (D)	21 535 31 (D)	18 316 27 (D)	7 171 22 6 465
Sheep, lambs, and woolfarms \$1,000	3 954 8 179	3 440 (D)	437 1 024	52 129	48 101	47 (D)	4 28	3 (D)	25 (D)
Sales of \$50,000 or more farms \$1,000	7 872	(D)	(D)	-	-	-	-	-	-
Other livestock and livestock products (see text)	3 104	2 740	262	76	69	69	7	5	26
\$1,000 Sales of \$50,000 or more	27 292 69 18 314	14 738 43 7 300	3 075 10 2 189	9 316 16 8 826	8 431 14 (D)	8 431 14 (D)	885 2 (D)	(D) 2 (D)	163
FARM PRODUCTION EXPENSES <sup>1</sup>									
Total farm production expenses farms \$1,000	88 788 4 557 450	75 354 3 278 884	10 668 766 109	2 102 477 380	1 929 400 176	1 917 395 347	173 77 204	140 54 341	664 35 077
Average per farmdollars Livestock and poultry purchased farms	51 330 25 467	43 513	71 814	227 108	207 453	206 232	446 266	388 149	52 827
Farms with expenses of—	460 761	21 236 303 584	3 463 105 600	609 48 065	567 41 831	562 41 678	6 233	32 4 904	159 3 511
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	15 843 6 124 2 639 861	13 798 4 869 2 023 546	1 768 1 016 461	186 184 150	173 176 141 77	171 176 138 77	13 8 9	11 6 7	91 55 5
\$100,000 or more farms	39 724	33 424	218 5 244	89 850	794	789	12 56	8	8 206
\$1,000 Farms with expenses of —	451 832	290 180	92 880	65 100	47 860	47 583	17 240	11 600	3 672
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	25 810 9 444 3 843 627	22 807 7 557 2 762 298	2 586 1 664 827 167	278 180 241 151	268 168 232 126	266 167 231 125	10 12 9 25	7 10 6 19	139 43 13 11
Commercially mixed formula feeds farms \$1,000	20 321 199 508	16 672 130 270	2 950 41 643	563 25 968	527 18 502	526 (D)	36 7 467	25 3 344	136 1 627
Farms with expenses of— \$1 to \$4,999	12 998	11 251	1 459	187	186	186	1	_	101
\$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	5 389 1 655 279	4 182 1 090 149	1 013 411 67	179 139 58	167 129 45	167 129 44	12 10 13	9 6 10	15 15 5
Seeds, bulbs, plants, and trees farms \$1,000	74 969 290 931	63 244 219 605	9 333 46 141	1 802 23 405	1 676 21 296	1 665 20 956	126 2 109	101 1 799	590 1 779
Farms with expenses of— \$1 to \$999	23 536	20 684	2 420	172	140	140	32	20	260
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	32 692 18 068 673	28 002 14 251 307	3 934 2 787 192	520 937 173	481 895 160	478 889 158	39 42 13	35 36 10	236 93 1
Commercial fertilizer	71 351 564 393	60 114 435 523	8 908 90 000	1 801 35 435	1 675 33 634	1 663 32 950	126 1 801	102 1 265	528 3 436
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	38 484 28 381	33 245 23 800	4 495 3 499	416 901	350 860	347 859	66 41	54 37	328 181
\$25,000 to \$49,999 \$50,000 or more	3 683 803	2 643 426	689 225	334 150	324 141	321 136	10 9	6 5	17
Agricultural chemicals farms \$1,000	73 188 336 428	61 588 256 964	9 164 54 086	1 863 23 049	1 724 21 685	1 712 21 318	139 1 364	113 980	573 2 329
	51 211	44 047	6 020	706	627	624	79	65	438
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	20 662 1 137 178	16 795 671 75	2 803 286 55	930 180 47	884 171 42	880 168 40	46 9 5	39 7 2	134 - 1
Petroleum products farms \$1,000	84 952 299 486	72 181 228 276	10 164 47 839	1 994 21 438	1 823 19 293	1 812 19 143	171 2 145	139 1 677	613 1 932
Farms with expenses of — \$1 to \$4,999	65 317	57 086	6 911	830	748	746	82	65	490
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	19 094 462 79	14 878 202 15	3 098 131 24	999 127 38	929 115 31	921 114 31	70 12 7	62 7 5	119 2 2
Gasoline and gasoholfarms \$1,000	74 379 101 949	63 206 80 117	8 863 15 559	1 751 5 595	1 622 5 112	1 612 5 069	129 483	100 289	559 679
Diesel fuelfarms \$1,000	60 589 141 109	80 117 50 733 107 491	15 559 7 869 23 387	5 595 1 571 9 403	5 112 1 453 8 836	1 444 8 773	483 118 567	289 97 438	416 828
Natural gas	4 645 8 331	3 704 4 540	641 1 121	246 2 560	220 1 885	215 1 868	26 675	601	54 110
grease, etcfarms \$1,000	70 214 48 096	59 341 36 128	8 601 7 773	1 825 3 880	1 669 3 459	1 658 3 434	156 421	127 349	447 316

Table 49. Summary by Type of Organization: 1987—Con.

			ļ_			corporation			Other -
Item				  -	Femily I	neld	Other than i	family held	cooperativ
	Total	Individual or temily	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	ss trus
FARM PRODUCTION EXPENSES1 —Con.									
otal tarm production expenses Con. Electricity	69 960	59 113	8 478	1 860	1 730	1 718	130	109	50
Farms with expenses of	91 002	66 352	15 018	8 941	6 925	(D)	2 016	1 411	69
\$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$24,999. \$25,000 or more	43 165 24 064 2 652 79	37 785 19 745 1 564 19	4 467 3 316 684 11	546 882 387 45	499 834 364 33	498 825 362 33	47 48 23 12	43 40 18 8	31
Hired farm labor farms \$1,000	34 523 275 128	28 628 139 452	4 263 43 445	1 411 87 509	1 287 67 442	1 280 66 634	124 20 068	104 14 006	4 7
Farms with expenses of — \$1 to \$4,999	24 503	21 426	2 648	321	294	294	27	24	1
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	7 813 1 959 248	6 127 1 027 48	1 160 417 38	436 499 155	413 452 128	410 450 126	23 47 27	21 40 19	
Contract laborfarms \$1,000	5 939 16 098	4 929 10 485	684 2 715	290 2 738	261 2 285	260 (D)	29 453	22 327	1
Farms with expenses of — \$1 to \$999	2 927 2 214	2 572 1 814	277 263	62 122	52 114	52 114	10 8	10 5	
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	2 214 731 67	514 29	135	79 27	72 23	71 23	7	3	
Repair and maintenancefarms	74 131 338 422	63 140 256 561	8 717 52 065	1 813 25 536	1 658 22 341	1 646 22 145	155 3 196	128 2 109	2 2
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	51 866 21 026	45 294 17 154	5 468 2 976	734 815	654 769	650 765	80 46	70 39	3
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1 045 1 94	17 154 625 67	2 976 214 59	201 63	187 48	184 47	14 15	8 11	
Customwork, machine hire, and rental of machinery end equipment	39 476 98 256	33 360 75 780	4 783 12 507	986 8 262	908 7 735	901 7 419	78 528	61 336	1
Forms with symposon of	19 486		2 335	251	227	227	24	16	
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	15 080 4 548 362	16 751 12 774 3 614 221	1 830 572 46	351 315 69	319 296 66	316 295 63	32 19 3	27 17 1	1
Interest expensetarms \$1,000	49 731 448 150	42 362 351 030	5 699 63 370	1 421 31 258	1 335 29 722	1 326 29 568	86 1 536	60 1 483	2
Farms with expenses ot— \$1 to \$4,999 \$5,000 to \$24,999	27 711 17 625	24 164 14 948	2 978 1 989	395 631	369 590	365 587	26 41	23 38	
\$25,000 to \$99,999 \$100,000 or more	4 193 202	3 146 104	679 53	351 44	333 43	331 43	18	18	
Secured by real estate farms \$1,000	31 353 299 523	27 134 239 185	3 191 38 466	910 20 555	860 19 677	852 19 584	50 878	47 834	1 :
Farms with expenses of \$1 to \$999	4 381	3 866	452	39	36	35	3	3	
\$1,000 to \$4,999 \$5,000 to \$24,999	11 486 12 563 2 923	10 231 10 836 2 201	998 1 298 443	197 399 275	194 366 264	190 365 262	3 33 11	3 30 11	
\$25,000 or more	30 697 148 627	25 842 111 845	3 767 24 904	910 10 703	863 10 045	860 10 005	47 658	43 649	1
Farms with expenses of									
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999	9 625 12 200 8 050	8 457 10 448 6 459	991 1 443 1 107	111 254 432	110 230 418	110 230 415	1 24 14	20 14	
\$25,000 or more	822	478	226	113	105	105	8	8	
Cash rent	27 334 324 904	22 698 242 015	3 644 56 245	892 25 402	844 23 815	836 23 452	48 1 586	34 1 056	1 2
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$9,999	13 032 4 489 6 181	11 111 3 739 5 168	1 582 644	274 104	246 100	244 98	28 4	19 4	
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	6 181 3 632	5 168 2 680	769 649	215 299	211 287	210 284	12	1 10	
Property taxestarms	73 933 171 026	63 324 131 684	8 299 24 564	1 797 13 048	1 656 11 997	1 646 11 819	139 1 051	109 634	1 2
Farms with expenses of — \$1 to \$4,999	65 368 6 148	57 055 4 789	6 890 938	998 383	909 367	907 365	89 16	74 12	
\$10,000 to \$24,999 \$25,000 or more	2 153 264	1 359 121	422 49	326 90	302 80	296 78	24 10	19	
All other tarm production expenses farms \$1,000	84 454 390 632	71 553 269 394	10 223 59 632	2 074 58 195	1 906 42 317	1 894 41 499	168 15 878	135 10 755	3 4
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	65 134 17 234	56 516 13 779	7 293 2 506	838 856	749 815	747 810	89 41	69 36 9	4
\$25,000 to \$49,999 \$50,000 or more	1 456 630	952 306	287 137	200	190 152	190 147	10 28	9 21	

See tootnotes et end at table.

Table 49. Summary by Type of Organization: 1987-Con.

[For meaning of abbreviations and symbols, see introd	luctory text]					Corporation			
					Family		Other than	family held	Other -
ltam	Total	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	cooperative, estate or trust, institutional, etc.
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT'							1000	Houses	
All farms	88 788 1 730 879 19 495	75 354 1 230 434 16 329	10 668 332 306 31 150	2 102 156 760 74 576	1 929 131 448 68 143	1 917 129 215 67 405	173 25 312 146 310	140 19 309 137 925	664 11 378 17 136
Ferms with net gains <sup>2</sup> numberdoilarsdoilars	61 338 31 243	50 924 27 219	8 318 42 046	1 659 99 717	1 521 91 712	1 510 90 855	138 187 944	118 165 052	437 34 462
Gain of— Less then \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 125 20 471 23 962 11 780	4 507 17 649 20 109 8 659	552 2 370 3 122 2 274	49 274 573 763	48 240 533 700	48 239 529 <b>694</b>	1 34 40 63	1 28 36 53	17 178 158 84
Farms with net lossesnumber_ Averege net lossdollars	27 450 6 757	24 430 6 373	2 350 7 419	443 19 574	408 19 722	407 (D)	35 17 848	22 7 574	227 16 218
Less than \$1,000 \$1,000 to \$9.999 \$10,000 to \$49,999 \$50,000 or more	5 338 17 262 4 533 317	4 717 15 621 3 865 227	528 1 346 434 42	41 160 209 33	34 146 198 30	34 146 198 29	7 14 11 3	6 7 9 -	52 135 25 15
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments	56 443 885 459 21 637 93 365	47 362 681 292 18 437 75 425	7 291 148 238 2 604 11 933	1 459 52 259 438 4 876	1 378 49 881 408 4 252	1 359 48 960 405 4 227	2 378 30 624	71 1 924 23 551	331 3 671 158 1 131
services farms \$1,000	11 036 44 078	9 334 35 969	1 428 5 971	222 1 994	209 1 857	208 (D)	13 138	13 138	52 143
Gross cash reni or share paymants farms	5 626 37 787 967 3 463 7 862 8 038	4 859 30 908 801 2 382 6 690 6 165	587 3 979 150 686 922 1 297	113 1 989 16 394 177 498	105 1 532 15 (D) 162 (D)	103 (D) 15 (D) 162 (D)	8 457 1 (D) 15 (D)	3 368 1 (D) 12 (D)	67 910 - 73 78
COMMODITY CREDIT CORPORATION LOANS					(= /	(-/	(-/	(5)	
Totalfarms \$1,000	34 407 1 188 130	28 662 895 062	4 523 199 304	1 045 88 320 1 034	994 84 742	979 83 099	51 3 577	46 2 981	177 5 444
Com	33 836 1 033 747 1 261	28 160 776 750 1 031	4 467 174 773 178	77 266 50	983 74 282 49	968 72 737 49	2 985 1	46 2 449 1	5 444 175 4 957
Soybeans farms \$1,000_	6 451 6 187 145 081	(D) 5 132 111 160	(D) 792 (D)	(D) 239 10 327	(D) 227 (D)	(D) 226 (D)	(D) 12 (D)	(D) 11 (D)	2 (D) 24 (D)
Sorghum, barley, and datsfarms	320 2 773	274 2 172	35 (D)	11 (D)	11 (D)	11 (D)	-	~	=
\$1,000 Peanuts, rye, rice, tobacco, and honey farms \$1,000	30 79	28 (D)	2 (D)	=	=	- 1	-	-	=
LAND IN FARMS ACCORDING TO USE									
Total cropland farms acres farms.	83 056 25 102 092 79 986	70 580 19 563 256 67 820	9 917 4 016 834 9 667	2 004 1 387 739 1 957	1 843 1 309 007 1 809	1 821 1 285 054 1 787	161 78 732 148	132 61 678 119	555 134 263 542
Farms by acres harvasted: 1 to 49 acres	20 102 388 19 807	15 629 096 17 732	3 217 027 1 616	1 149 097	1 085 161	1 064 436	63 936	49 514	107 168
50 to 99 acres	11 361 15 225	9 767 12 961	1 385 1 924	114 202	97 173	96 170	17 29	11 24	95
200 to 499 scres 500 to 999 scres 1,000 to 1999 scres 2,000 acres or more	21 820 9 443 2 102 228	18 598 7 468 1 205 89	2 663 1 414 583 82	453 531 308 55	420 512 296 50	415 507 291 48	33 19 12 5	28 18 7 4	138 106 30 6 2
Cropland: Pasture or grazing only	22 988 1 021 288	19 569 814 004	2 884 172 304	408 28 343	380 27 022	378 (D)	28 1 321	23 981	127 6 637
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured	20.001	24 526	3 487	819	764	755	55	45	159
On which all crops failed farms	29 001 1 939 705 1 859	24 536 1 530 911 1 596	295 515 209	104 302 37	96 578 34	95 516 34	7 724 3	5 654 3	8 977 17
In cultivated summer tallow farmsacres	47 962 1 065 62 801	37 507 865 44 613	8 654 162 13 907	1 517 25 2 988	(D) 24 (D)	(D) 24 (D)	(D) 1 (D) 50	(D) 1 (D) 47	284 13 1 293
Idlefarms acres	29 344 1 927 948	24 497 1 507 125	3 874 309 427	779 101 492	729 96 012	718 93 906	50 5 <b>480</b>	47 5 258	194 9 904
Total woodland farms acres	29 925 1 704 394 13 353	25 680 1 369 095	3 529 265 695	544 56 206	510 52 322	502 51 761	34 3 884	27 2 434	172 13 398
Woodland pastured	13 353 619 149 21 848	11 392 491 630 18 742	1 691 107 141 2 554	212 16 396 421	197 14 820 398	193 14 550 394	15 1 576	12 1 206 18	58 3 982 131
See footnotes at end of table	1 085 245	877 465 I	2 554 158 554	39 810	37 502	37 211	23 2 308	1 228	9 416

# Table 49. Summary by Type of Organization: 1987-Con.

						Corporation			
Item					Family	held	Other than	family held	Other – cooperative
	Total	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.
LAND IN FARMS ACCORDING TO USE—Con.			V						
Pestureland and rangeland other than croplend end woodland pestured farms acres	15 230 719 314	13 086 573 027	1 768 102 866	308 36 873	282 27 628	281 (D)	26 9 245	22 3 287	6 6 54
Land in house lots, ponds, roads, wasteland, etc	59 753 1 000 864	50 978 795 587	6 944 145 025	1 451 48 848	1 330 44 251	1 315 (D)	121 4 597	96 3 115	38 11 40
programs: Annual commodity acreage adjustment programs	52 064 3 260 214	43 635 2 531 574	6 720 530 973	1 405 183 618	1 329 174 501	1 310 170 915	76 9 117	68 7 <b>633</b>	30 14 04
Conservation reserve program farms acres	2 918 176 179	2 495 145 401	329 22 461	85 7 938	80 6 <b>8</b> 99	79 (D)	1 039	(D)	37
Velue of land and buildings¹ tarms  \$1,000  Average per tarm	88 788 35 778 935 402 970 1 262	75 354 27 815 809 369 135 1 254	10 668 5 507 846 516 296 1 235	2 102 2 135 898 1 016 127 1 412	1 929 1 995 619 1 034 536 1 410	1 917 1 972 069 1 028 727 1 414	173 140 279 810 861 1 445	140 102 768 734 057 1 433	319 38 480 99 1 75
Farms by value group: \$1 to \$39,999	11 430 8 789 7 347 8 819 7 054	9 909 7 854 6 596 7 610 6 039	1 241 820 652 1 060 887	161 51 56 70 85	151 39 40 57 71	150 39 40 57 71	10 12 16 13 14	9 11 8 11 14	11: 6- 4: 7: 4:
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	21 650 14 753 7 115 1 725 106	18 533 12 210 5 547 1 018 38	2 513 1 945 1 121 389 40	432 514 406 305 22	400 483 388 279 21	399 480 387 274 20	32 31 18 26	26 28 15 18	172 84 41
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	88 491 5 392 170	75 144 4 228 777	10 606 822 944	2 096 302 403	1 923 279 018	1 912 276 523	173 23 385	140 14 596	64 38 04
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$49,999	5 051 12 074 12 980 21 810 17 583	4 630 10 735 11 374 18 724 14 981	329 1 080 1 385 2 657 2 116	44 135 163 281 317	43 111 138 244 293	43 111 138 244 290	1 24 25 37 24	1 23 24 34 13	44 124 54 144 16
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	13 487 5 276 230	10 941 3 670 89	1 946 1 017 76	527 569 60	499 543 52	496 539 51	28 26 8	24 17 4	7:
SELECTED MACHINERY AND EQUIPMENT <sup>1</sup>									
Motortrucks, including pickups farms.  "umber  "wheel tractors farms.  Less than 40 horsepower (PTO)  40 horsepower (PTO) or more  farms.  4 mmber  number  number  number  number  number  number	79 585 144 403 81 851 263 319 43 669 72 095 69 911 191 224	67 550 117 097 69 372 215 725 36 956 60 022 58 869 155 703	9 539 20 388 9 890 36 902 5 307 9 241 8 784 27 661	1 933 5 835 1 997 8 759 1 072 2 217 1 767 6 542	1 785 5 411 1 851 8 252 986 2 050 1 643 6 202	1 774 5 362 1 840 8 170 981 2 035 1 633 6 135	148 424 146 507 86 167 124 340	117 262 117 397 74 141 101 256	560 1 082 592 1 930 334 615 491
Grain and been combines farms	53 015 60 208	44 083 49 605	7 118 8 398	1 437 1 799	1 353 1 680	1 345 1 662	84 119	62 85	377 406
Cottonpickers end strippers farms.  number.  Mower conditioners number.  Pickup baiers farms.  number.  number.  number.	21 232 23 144 25 774 30 000	17 456 18 883 21 476 24 851	3 153 3 511 3 661 4 399	508 624 504 600	471 550 467 548	471 550 466 (D)	37 74 37 52	26 61 29 39	115 126 130 150
AGRICULTURAL CHEMICALS									
Commercial fertilizer	71 348 14 440 707 23 350 1 588 801 3 890 562	60 113 11 220 846 19 628 1 232 373 3 005 636	8 906 2 286 811 2 892 245 639 618 954	1 801 840 662 701 99 033 237 960	1 675 792 195 679 94 481 225 409	1 663 776 569 672 92 551 222 063	126 48 467 22 4 552 12 551	102 34 879 18 3 561 10 064	528 92 388 129 11 756 28 012
Sprays, dusts, grenules, fumigants, etc., to control— Insects on hay end other crops ferms acres on which used	35 452 5 036 445	29 157 3 794 903	4 833 856 601	1 189 347 099	1 099 328 892	1 090 320 085	90 16 207	73 10 523	273 37 <b>84</b> 2
Nematodes in crops farms	5 036 445 2 270 247 074 2 099 160 619	1 908 180 348 1 673 102 111	288 44 048 251 26 021	58 20 574 147 26 360	54 19 512 129 25 056	54 19 512 126 20 415	1 062 18 1 304	1 062 14 480	16 2 10 26 8 12
Weeds, grass, or brush in crops and pasture	59 780 14 979 356	50 412 11 696 118	7 371 2 271 908	1 555 913 016	1 437 860 636	1 428 852 996	118 52 380	95 42 469	98 314
Chemicals for defoliation or for growth control of crops or thinning of fruit farms acres on which used	1 548 171 002	1 268 136 560	213 28 737	58 5 510	47 4 948	47 4 948	11 562	8 188	9 195

# Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see introd	fuctory text]								
						Corporation			Other —
Item					Family	held	Other than	family held	cooperative, estate or
	Total	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	trust, institutional, etc.
TENURE AND RACE OF OPERATOR									
All operators	88 786 39 060 32 503 17 223	75 409 33 644 27 904 13 861	10 651 4 186 3 625 2 840	2 135 869 880 386	1 948 765 841 342	1 925 755 832 338	187 104 39 44	152 86 26 40	591 361 94 136
White Full owners Part owners Tenants	88 566 38 945 32 438 17 183	75 231 33 550 27 850 13 831	10 621 4 172 3 617 2 832	2 126 864 877 385	1 940 761 838 341	1 917 751 829 337	186 103 39 44	152 86 26 40	588 359 94 135
Black and other races Full owners Part owners Tanants	220 115 65 40	178 94 54 30	30 14 8 8	9 5 3 1	8 4 3 1	8 4 3 1	1 1 -	-	3 2 - 1
OWNED AND RENTED LAND									
Land owned farms acres.  Owned land in farms farms acres acres.	72 314 12 933 804 71 563 11 496 695	62 188 10 103 530 61 548 8 979 990	7 902 1 916 388 7 811 1 716 393	1 761 781 482 1 749 691 412	1 618 702 671 1 606 637 691	1 599 678 594 1 587 624 199	143 78 811 143 53 721	112 45 741 112 33 526	463 132 404 455 108 900
Land rented or leased from others farms	49 950	41 949	6 500	1 269	1 186	1 173	83	66	232
Rented or leased land in farms farmsacres	17 159 386 49 726 17 029 969	13 424 253 41 765 13 320 975	2 828 052 6 465 2 814 027	849 785 1 266 838 254	806 712 1 183 795 517	794 364 1 170 783 239	43 073 83 42 737	37 324 66 36 988	57 296 230 56 713
Land rented or leased to others farms acres	11 754 1 566 526	10 020 1 226 818	1 348 214 020	265 101 601	76 175	230 65 520	27 25 426	20 12 551	121 24 087
OPERATOR CHARACTERISTICS									
Operators by place of residence: On farm operated Not on farm operated Not reported	63 360 20 381 5 045	55 112 16 014 4 283	6 669 3 418 564	1 311 670 154	1 247 552 149	1 235 542 148	64 118 5	58 89 5	268 279 44
Operators by pnncipal occupation: Farming Other	57 122 31 664	47 747 27 662	7 397 3 254	1 617 518	1 505 443	1 489 436	112 75	100 52	361 230
Operators by days of work off farm: None	38 565	31 848	5 205	1 252	1 159	1 144	93	74	260 270
Any	43 651 10 642 7 008 26 001	37 988 9 059 6 174 22 755	4 661 1 268 687 2 706	732 253 102 377	647 227 89 331	639 226 89 324	85 26 13 46	70 23 12 35	270 62 45 163
Not reported	6 570	5 573	785	151	142	142	9	8	61
Operators by years on present farm: 2 years or less. 3 or 4 years 5 to 9 years. 10 years or more Average years on present farm.	4 260 5 135 11 483 54 521 20.1	3 512 4 291 9 532 46 861 20.2	591 703 1 572 6 074 19.6	104 108 281 1 312 20.6	81 85 244 1 242 21.3	78 83 241 1 230 21.4	23 23 37 70 12.6	19 18 28 58 12.8	53 33 98 274 16.5
Not reported	13 387	11 213	1 711	330	296	293	34	29	133
Operators by age group: Under 25 years 25 to 34 years 35 to 44 years 45 to 49 years 50 to 54 years	2 431 12 858 17 453 8 972 9 276	2 064 10 876 14 853 7 745 7 904	331 1 704 2 010 928 1 053	17 195 470 238 264	17 169 421 218 245	17 167 418 214 242	26 49 20 19	25 35 16 17	19 83 120 61 55
55 to 59 years 60 to 64 years 55 to 69 years 70 years and over Average age	10 249 10 990 7 486 9 071 50.4	8 750 9 241 6 290 7 686 50.4	1 153 1 387 948 1 137 50.3	288 287 192 184 51.8	270 265 178 165 52.0	266 262 177 162 51.9	18 22 14 19 50.2	13 18 12 16 50.3	58 75 56 64 50.7
Operators by sex: Male Female Operators of Spanish origin (see text)	85 584 3 202 159	72 720 2 689	10 261 390	2 054 81 8	1 873 75 7	1 851 74 7	181 6 1	146 6	549 42
FARMS BY TYPE OF ORGANIZATION	100		"		Ì	·			
Individual or family (sole proprietorship) farms	75 409	75 409	-	-	-	-	-	-	-
Partnership acres Corporation:	22 300 965 10 651 4 530 420	22 300 965 - -	10 651 4 530 420	-	-	-	-	-	-
Family held farms acres farms the farms fa	1 948 1 433 208 23 1 925	-	-	1 948 1 433 208 23 1 925	1 948 1 433 208 23 1 925	1 925 1 407 438 1 925	- - -	- - -	- - -
Other than family held acres_ More than 10 stockholders farms_	187 96 458 35	-	=	187 96 458 35		-	187 96 458 35	152 70 514	-
10 or less stockholdersfarms Other—cooperative, estate or trust, institutional, etcfarmsacres	152 591 165 613	-	-	152 - -	-	-	152	152	591 165 613

# Table 49. Summary by Type of Organization: 1987—Con.

				Corporation					
		Δ			Family		Other than	family held	Other - cooperative.
ltem		Individual	b 0.			10 or less stock-		10 or less stock-	estate or trust, institutional,
	Total	or family	Partnership	Total	Totai	holders	Total	holders	etc.
FARMS BY SIZE									
1 to 9 ecres 10 to 49 acres 50 to 69 ecres 100 to 139 acres 100 to 139 acres 100 to 139 acres 180 to 219 acres 260 to 499 acres 500 to 999 acres 2,000 acres or more	5 931 12 971 3 880 6 776 6 505 6 663 4 928 4 542 17 250 14 320 4 407 613	4 987 11 654 3 449 5 936 5 660 5 709 4 286 3 877 14 743 11 878 2 961 269	738 1 015 359 733 734 787 561 579 2 098 1 839 994 214	166 192 45 62 66 85 46 55 302 555 440	150 162 35 50 54 73 41 42 281 526 423	149 161 35 49 54 72 41 42 275 522 417 108	16 30 10 12 12 12 5 13 21 29 17	16 25 7 7 10 9 4 12 18 24 15 5	40 110 27 45 45 82 35 31 107 48 12
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)	56 593 1 591	48 388 1 438	6 509 111	1 267 30	1 177 28	1 160 28	90 2	71 2	429 12
Field crops, except cash grains (013)  Cotton (0131)  Tobacco (0132)	-	-	112	-	-	-	=	=	
Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 591	1 438	111	30	28	28	2	2	12
	414	338	51	23	20	20	3	-	
Fruits and tree nuts (017)  Horticultural specialties (018)  General farms, primarily crop (019)	514 702 956	448 406 864	48 79 73	16 208 14	15 181 12	15 180 12	27 2	26	2 2 9 5
Vegetables and melons (016).  Fruits and tree nuts (017).  Horticultural specialties (018).  General farms, primarily crop (019).  Livastock, except dairy, poultry, and animal specialties (021).  Beef cattle, except feedlots (0212).	22 467 6 809	19 047 6 104	2 903 614	418 54	376 51	374 50	42	35	99 37
Dainy farms (024)	2 691	1 983	624	64	60	58	4		
Poultry and eggs (025) Animal specialties (027) General farms, primarily livestock and animal specialties (029)	302 2 004 552	245 1 795 457	37 138 78	18 63	11 55 13	10 55	7 8	4 4 7	20 2 8 3
LIVESTOCK			_						
Cattle and calvas inventory farms	33 305 1 885 444	28 154 1 382 439	4 429 386 294	563 103 157	532 92 776	526 92 339	31 10 381	22 6 189	159 13 554
Farms with— 1 to 9	6 349	5 773	492	54	52	51	2	2	30
10 to 49	16 024 5 921 3 423	14 019 4 817 2 537	976 741	142 99 128	136 95 121	136 93 118	6 4 7	5 3 6	67 29 17 12 4
200 to 499 500 or more	1 338 250	884 124	346 78	96 44	91 37	91 37	5 7	2 4	12
Cows and heifers that had calvedfarms number Baef cowsfarms number	26 572 697 559 23 087 511 188	22 476 533 069 19 872 406 733	3 552 131 990 2 792 83 037	416 27 337 326 18 209	394 24 897 310 16 066	391 24 754 309	22 2 440 16 2 143	16 853 12 (D)	128 5 163 97 3 209
Farms with—	511 188	406 /33	83 037	18 209	16 066	(D)	2 143	(0)	
1 to 9 10 to 49 50 to 99	8 092 12 752 1 711	7 356 10 872	664 1 668	46 161 69	44 156	44 155 67	2 5	2 5 2 3	26 51 13 5 2
200 to 499	424 95	1 293 284 59	336 99 23	36 11	67 32 10	32 10	5 2 4 1 2	3	5 2
500 or more	13	8	887	97	91	1 89	6	-	39
Milk cowsfarms number_	4 304 186 371	3 281 126 336	48 953	9 128	8 831	(D)	297	(D)	1 954
Farms with— 1 to 4	807 111	723 95	75 14	2	1	1	1	-	7
1 to 4	1 717 1 359	1 369 917	320 383	11 50	11 45	11 43	5	- 4	7 2 17 9 3 1
100 to 199 200 to 499 500 or more	284 26	165 12	86 9	30	30	30 4	-	=	1 -
Heifers and heifer calves farms	24 985	20 926	3 515	425	404	401	21	15	119
Steers, steer calves, bulls, end bull calves	602 164 27 845	422 462 23 557	135 578 3 698	39 904 464	37 182 438	37 032 432	2 722 26	2 274	4 220 126 4 171
number	585 721	426 908 27 602	118 726	35 916 572	30 697 543	30 553 538	5 219	3 062	4 171
Cattle and calves soldfarms number \$1,000_	32 798 1 407 670 780 151	965 170 516 593	318 516 187 269	114 746 71 300	104 198 64 595	103 870 64 441	10 548 6 705 12	7 415 4 838	9 238 4 990 69
Calvesferms number \$1,000	12 475 203 796 47 262	10 534 163 109	1 707 33 822	165 5 521	153 4 893 1 010	151 (D)	628	111	1 344 268
Cattle ferms number	1 203 874	38 991 23 539 802 061	3 876   284 694	1 095 532 109 225	99 305	(D) 500 (D)	85 27 9 920	27 19 7 304	126 7 894 4 722
\$1,000 Fattened on grain and concentrates farms number_ \$1,000	732 889 15 272 908 694 591 110	477 602 12 617 576 288 371 519	180 360 2 254 230 866 152 727	70 204 334 95 662 63 053	63 584 315 86 609 57 062	(D) (D) 313 (D) (D)	6 620 19 9 053 5 991	4 811 13 7 110 4 715	4 722 67 5 878 3 810

Table 49. Summary by Type of Organization: 1987—Con.

					Corporation				
Item					Family held		Other than	family held	Other cooperative,
Rem	Total	Individual or family		Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.
LIVESTOCK—Con.									
Hogs and pigs inventory farms	17 084	13 989	2 615	402	370	368	32	28	78 37 247
Farms with— 1 to 24	5 642 991	3 729 531 2 780	1 234 898	641 315	510 608 13	(D) 13	130 707	111 353	37 247 21
25 to 49	1 788 2 264	1 577 1 937	188 302	11 18	10	10 18	1	1	12
50 to 99 100 to 199 200 to 499	2 793 3 821	2 351 3 061	404 691	26 59	25 · 57	25 56	1 2	1 2	12 10 16
500 or more	3 350	2 283	776	275	247	246	28	24	
Used or to be used for breeding farms number	13 135 748 216	10 625 502 319	2 120 161 046	79 650	303 62 220	301 (D)	17 430 31	14 602	58 5 201 71
Other farms number	16 164 4 894 775	13 167 3 227 212	2 529 1 073 852	397 561 665	366 448 388	364 (D)	113 277	96 751	32 046
Hogs and pigs sold farms	17 837 9 879 960	14 620 6 535 285	2 713 2 088 044	420 1 182 797	388 933 798	385 932 377	32 248 999	28 217 206	73 834
\$1,000 Feeder pigsfarms	1 062 524 3 772	697 235 3 164	231 593 499	126 525 93	104 990 76	104 837 76	21 535 17	18 316 13	7 171
number \$1,000	1 472 351 67 851	1 025 090 47 176	239 668 11 167	188 581 8 764	90 318 4 336	90 318 4 336	98 263 4 428	93 157 4 203	19 012 743
Litters of pigs farrowed between—	40 590	11 006	0 175	341	311	309	30	26	60
Dec. 1 of preceding year and Nov. 30 farms  number Dec. 1 end May 31	13 582 1 152 589 12 681	751 556 10 225	2 175 252 748	140 740 335	109 961	(D) 303	30 779 30 30	26 214 26	7 545 57
June 1 and Nov. 30	579 759 12 596	378 666 10 144	2 064 127 138 2 065	70 182 334	55 051 304	(D) 302	15 131	12 842 26	3 773 53
number	572 830	372 890	125 610	70 558	54 910	(D)	15 648	13 372	3 772
Sheep and lambs of all ages inventory farms number	3 950 137 913	3 441 116 678	434 16 119	51 3 031	47 1 549	47 1 549	1 482	3 (D) 3	24 2 085
Ewes 1 year old or older farms number	3 706 91 724	3 233 78 360	403 10 434	48 (D)	1 128	44 1 128	(D)	3 (D)	22 (D)
Sheep and lambs soldfarms number	3 840 111 308	3 334 93 412	431 14 336	52 1 690	48 1 323	47 (D)	4 367	3 (D)	1 870
Sheep and lambs shornfarms number	3 650 129 550	3 178 108 814	407 16 170	44 1 703	40 1 416	40 1 416	4 287	(D)	21 2 863
pounds of wool	912 934	767 938	112 132	13 060	10 543	10 543	2 517	(D)	19 804
Horses and ponies inventory farms number	9 124 55 475	8 044 46 653	848 5 014	179 3 271	165 3 070	165 3 070	14 201	10 125	53 537
Horses and ponies sold farms number	2 087 8 678	1 840 7 212	170 730 71	59 588	55 543	55 543	45	(D)	18 148 12
Goats inventory farms number	1 183 8 244 391	1 090 7 637 355	460 27	10 91 3	10 91 3	10 91 3	-	-	56
Goats soldfarms number	3 769	3 503	182	28	28	28	] -	] =	56
POULTRY									
Chickens 3 months old or older inventory farms number	4 013 4 396 092	3 507 1 730 181	432 560 621	2 091 962	666 188	30 666 188	1 425 774	918 898	13 328
Farms with— 1 to 399	3 827 84	3 367 69	402	24	24	24	-	-	3-
400 to 3,199 3,200 to 9,999 10,000 to 19,999	30	24 21	13 3 4	1 2	1	- 1	1	1	
20,000 to 49,999	24	19 7	4 6	1 2	1 2	1 2	1	-	:
50,000 to 99,999	16	-	-	6	2	2	4	2	
Hens and pullets of laying age farms number	3 966 3 771 217	3 470 1 423 314	422 458 555	36 1 876 199	30 (D)	30 (D)	6 (D)	3 (D)	13 145
Pullets 3 months old or older not of laying agefarms	459	400	50	6	4	4	2	1 (D)	179
Hens and pullets sold farms number	624 875 914 3 243 823	306 867 794 1 273 487	102 066 98 542 543	215 763 13 1 420 241	(D) 8 528 172	(D) 8 528 172	(D) 5 892 069	(D)	7 55
Broilers and other meat-type chickens	0 240 320	. 2.5 407						``	
soldfarms number	296 435 555	250 418 852	41 10 958	-		=	-		5 74
Farms with — 1 to 1.999	281	239	39	-	_	_	_	-	
2,000 to 59,999 60,000 to 99,999	14 1	10 1	2	-	-	-	-	-	:
100,000 or more	-	_		_	-	-	-	_	
Turkey hens kept for breeding	265 16 208	241 15 998	20 85	=	=	=		-	12
Turkeys soldfarms number	179 706 884	145 476 191	25 139 581	89 938	89 938	89 938	-	] [	1 17

# Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see introd						Corporation			
Item					Family	held	Other than	family held	Other - cooperative,
nem	Total	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust institutional, etc.
CROPS HARVESTED									
Corn for grain or saed farms acras bushals	66 600 9 162 711 1 168 644 485	55 980 7 040 773 893 446 003	8 555 1 523 857 195 389 924	1 611 550 180 73 610 238	1 504 519 778 69 424 615	1 484 506 268 67 872 842	107 30 402 4 185 623	84 24 224 3 409 585	454 47 901 6 198 320
Imgated ferms acres i	765 106 672	592 67 430	115 23 739	51 12 276	46 11 918	44 (D)	5 358	3 (D)	3 227
1 to 24 scres 25 to 99 acres 100 to 249 acres 25 to 499 acres 500 acres or more	11 795 24 350 19 982 8 099 2 374	10 474 20 808 17 026 6 307 1 365	1 143 3 057 2 418 1 293 644	67 289 424 475 356	59 250 401 454 340	59 246 397 449 333	8 39 23 21 16	6 27 20 20 11	111 196 114 24
Com for silage or green chopfarms_ecres tons, green Irrigeted farms_ acres	5 451 149 419 2 480 171 14 540	4 085 101 066 1 703 815 9 175	1 154 35 754 577 011 2 (D)	182 11 069 175 165 2 (D)	174 10 651 167 575 2 (D)	171 10 595 166 555 2 (D)	8 418 7 590 -	5 155 2 710 - -	30 1 530 24 180 (D
Farms by acres harvested:  1 to 24 acres  25 to 99 acres  100 to 249 acres  250 to 499 acres  500 acras or more	3 624 1 610 184 27 6	2 864 1 090 114 14 3	690 412 43 8	54 99 23 4 2	52 94 22 4 2	50 93 22 4 2	2 5 1 -	1 4	16
Sorghum for grain or seed farmsacresbushelslrrigated farmsacres	2 218 118 180 10 123 461 4 69	1 911 92 393 7 764 326 2 (D)	250 21 171 1 930 229 1 (O)	48 4 492 417 641 1 (D)	47 (D) (D) 1 (D)	47 (D) (D) 1 (D)	1 (D) (D) -	(D) (D)	124 11 265
Wheat for grainferms acres bushels Irngatedfarms	21 356 954 990 48 850 664 69	17 950 748 307 38 106 263 55	2 797 152 129 7 859 410 8	505 50 871 2 708 732	475 47 886 2 539 619	471 47 759 2 532 283	30 2 985 169 113	22 1 938 115 355	104 3 683 176 259
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 250 to 499 acres 500 ecres or more	3 384 10 029 8 995 2 042 249 41	2 574   8 686 7 528 1 564 150 22	369 1 171 1 206 349 63 8	(D) 117 220 121 36	(D) 105 208 120 33 9	(D) 104 205 120 33 9	- 12 12 1 3 2	9 9 1 2	(D 55 41 6
Oats for grain         farms           acres         bushels           Imigated         farms           acres         acres	8 540 157 374 10 312 797 3 (D)	6 930 122 388 7 967 058 1 (D)	1 397 29 665 1 972 778	158 4 327 305 626 1 (D)	151 4 159 295 609 1 (D)	147 3 991 280 313 1 (D)	7 168 10 017	6 (D) (D)	55 994 67 335
Soybeans for beans farms acres bushels_	61 547 8 768 833 329 323 117	51 907 6 930 716 258 595 377	7 740 1 322 449 50 038 990	1 496 471 316 18 963 671	1 406 448 253 18 003 886	1 387 441 772 17 707 703	90 23 063 959 785	74 19 927 826 576	404 44 352 1 725 079
Irrigated farms acres	529 523 117 541 52 236	428 35 959	81 10 732	30 (D)	28 4 883	17 707 703 27 (D)	959 765 2 (D)	1 (D)	(D
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	9 896 22 398 18 416 8 623 2 214	8 684 19 053 15 856 6 956 1 358	1 045 2 866 2 075 1 196 558	86 280 390 450 290	77 255 361 435 278	77 250 357 429 274	9 25 29 15 12	6 21 24 13 10	8° 199 9° 2°
Hay — ellalfa, other tame, small grain, wild, grass sliege, green chop, etc. (see text) farms acres tons, dry lmgated farms acres acres	30 589 986 808 2 720 838 93 1 950	25 866 768 470 2 079 475 71 1 341	4 001 175 357 508 674 11	563 34 339 108 510 7 321	532 31 627 99 700 6 (D)	528 31 431 99 060 6 (D)	31 2 712 8 810 1 (D)	25 1 374 5 760 1 (D)	159 8 642 24 179 113
Farms by acres harvested: 1 to 24 acres	17 877 10 855 1 706 142 9	15 775 8 812 1 180 92 7	1 814 1 730 425 32	200 256 92 14	190 244 84 14	189 241 84 14	10 12 8 -	9 11 5 -	86 57
Alfalta hay farms acres tons, dry_	22 804 585 636 1 939 746	19 071 454 377 1 482 081	3 162 106 106 365 785	448 21 107 77 579	419 18 814 69 820	416 18 698 69 334	29 2 293 7 759	24 1 259 5 029	123 4 046 14 301
Imgeted farms acres	61 1 195	46 932	9 130	5 (D)	4 81	4 81	(D)	(D)	(D
Vagetables harvested for sale (see text) farms acres Irrigated	1 466 79 492 233 17 279	1 200 51 400 167 8 752	188 15 505 39 5 183	63 11 547 24 3 024	56 8 875 22 (D)	56 8 875 22 (D)	2 673 2 (D)	2 (D) 1 (D)	1 039
Farms by ecres harvested: 0.1 to 4.9 acres 5.0 to 2.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 ecres or more	403 338 530 146 49	353 289 432 97 29	40 33 75 30 10	7 11 20 16 9	7 10 17 15 7	7 10 17 15 7	1 3 1 2	2	35 53 53 1
Green peas, excluding green cowpeas, harvasted for sale	308 11 973 11 279	246 9 430 10 (D)	50 2 064 -	6 227 -	5 (D)	5 (D) -	(D) -	-	252 (D

Table 49. Summary by Type of Organization: 1987-Con.

						Corporation			
Itam			İ		Family	held	Other than	family held	Other – cooperative,
item	Total	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.
CROPS HARVESTED - Con.									
Vegetables harvested for sale (see text) Con.			:						
Sweet com harvasted for sale farms acres Irrigated farms	925 35 218 100	766 24 893 78	111 7 356	37 2 445	31 1 944 8	31 1 944	6 501	2 (D)	11 525 2
Imgated farms acres	3 674	2 227	967	(D)	295	295	(D)	=	(D)
Land in orchards farms acres	955 11 804	842 8 155	76 1 638	26 1 907	24 (D)	23 (D)	2 (D)	1 (D)	11 105
Irrigated farms acres	61 432	44 205	11 110	6 117	117	5 (D)	-	_	-
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres	638 230	569 206	52 12	13	12	12	1	-	4 6
25.0 to 99.9 acras 100.0 to 249.9 acras	68 10	54	10	3	3	2	-	<u> </u>	1
250.0 acras or more	9	4	i	4	4	4	-	-	-
Apples tarms Beanng and nonbaaring_acres pounds	824 8 705 85 823 519	726 6 046 50 190 244	66 1 318 14 686 642	22 1 246 20 328 333	21 (D) (D)	20 (D) (D)	1 (D) (D)	1 (D) (D)	10 95 618 300

<sup>&</sup>lt;sup>1</sup>Data ara based on a sample of farms. 2Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

## Table 50. Summary by Age and Principal Occupation of Operator: 1987

					Farming			
Item	Total farming				Age of opera	tor (years)		
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farmsnumber percent	88 786 100.0	57 122 64.3	1 460 1.6	7 768 8.7	9 648	10 316	14 944 16.8	12 986 14.6
Land in farmsacres Average size of farmacres	28 526 664 321	24 593 939 431	366 001 251	3 184 080 410	5 233 698 542	5 794 320 562	6 695 592 448	3 320 248 256
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	88 786 6 376 801 71 822	57 122 5 704 773 99 870	1 460 80 625 55 223	7 768 770 987 99 252	9 648 1 282 543 132 934	10 316 1 379 606 133 735	14 944 1 519 773 101 698	12 986 671 239 51 689
Farms by value of sales: Less than \$1,000 (see text) \$1,000 to \$2,499	4 504 6 126	958 1 497	23 44	81 100	119 191	123 156	194 313	418 693
\$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	6 741 8 728 11 013	2 210 3 448 5 732	69 118 213	189 320 614	215 341 513	249 352 655	459 722 1 354	693 1 029 1 595 2 383
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$29,999	3 949 8 927 4 386 14 765 14 953	2 381 5 979 3 334 12 919 14 169	93 231 118 314 216	279 739 509 2 145 2 287	230 754 430 2 302 3 329	298 842 509 2 426 3 450	593 1 657 942 3 863 3 736	888 1 756 826 1 869 1 151
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	3 635 830 229	3 502 784 209	16 4 1	419 73 13	974 210 40	986 209 61	844 206 61	263 82 33
Grains farms \$1,000	71 040 3 887 404	50 208 3 485 886	1 224 52 800	6 941 478 795	8 712 778 739	9 323 834 400	13 447 946 681	10 561 394 471 2 282
Sales of \$50,000 or more farms \$1,000	24 864 3 105 271	23 079 2 934 113	52 800 354 35 055	478 795 3 430 399 318	778 739 5 128 700 932	834 400 5 363 747 473	946 681 6 522 798 546	2 282 252 789
Corn for grain	61 378 2 066 246 21 127	45 338 1 860 631 15 886	1 094 28 517 335	6 402 255 985 2 086	7 997 419 492 2 787	8 551 446 474 3 186	12 261 503 184 4 352	9 033 206 978 3 140
\$1,000_ Soybeans \$1,000_	120 805 61 420 1 667 689	104 744 45 272 1 492 530	1 453 1 099 22 165	2 086 12 639 6 342 206 065	2 787 22 174 7 995 331 675	25 625 8 528 355 578	29 747 12 255 406 441	3 140 13 105 9 053 170 606
Sorghum for grain ferms \$1,000	1 906 13 434	1 242 10 766	36 260	211 1 819	228 2 473	271 2 737	264 2 411	232 1 063
Barley farms	44 56 4 120	32 52 3 419	(D) 67	10 (D) 459	8 14 578	4 8 628	12 900	787
Oats 1arms \$1,000 - farms \$1,000 - \$1,000 -	7 606 715 11 569	6 667 588 10 496	(D) 20 293	(D) 98 1 395	1 141 86 1 770	1 296 134 2 682	1 861 157 3 024	1 377 93 1 33
Cotton and cottonseedfarms		-	-	-	-	-	-	
Tobaccofarms	_	-	-	-		-	-	
\$1,000 Sales of \$50,000 or more farms \$1,000	=	-	-	-	-	-	-	
Hay, silage, and field seedsfarms \$1,000	9 538	6 149	103 676	872 4 218	1 111 6 160	1 116 5 940	1 522 6 964	1 425 4 800
Sales of \$50,000 or more farms \$1,000_	36 903 59 5 297	28 761 54 4 888	3 304	679	12 1 253	1 005	13 1 164	48-
Vegetables, sweet corn, and melons farms \$1,000	1 465 50 406	1 089 46 779 176	22 814	162 5 795	195 6 720	240 8 627	283 7 898	187 16 926
Sales of \$50,000 or more farms \$1,000	188 36 419	35 068	508	28 4 250	33 4 426	5 979	40 4 713	15 192
Fruits, nuts, and berries farms \$1,000 Sales of \$50,000 or more farms	745 16 253 56	348 12 853 43	(D)	26 (D)	58 4 394 14	61 2 620 7	105 2 786 14	97 2 575 1 976
\$1,000  Nursery and greenhouse crops	11 995	10 318	-	(D) 35	(D) 86	2 162	2 123	72
\$1,000_ Sales of \$50,000 or more farms \$1,000_	160 645 311 153 956	128 317 207 125 340	-	6 643 18 6 380	23 835 50 23 196	46 518 60 45 944	33 042 51 32 031	18 278 28 17 789
Other cropsfarms	121	87	-	в	16	17	25	2
\$1,000_ Sales of \$50,000 or morefarms_ \$1,000_	7 323 15 6 906	7 252 15 6 906	-	115 1 (D)	144 1 (D)	2 421 4 (D)	2 749 5 2 681	1 82
Poultry and poultry productsferms \$1,000_	2 082 59 412	1 331 33 545	12 (D)	132 (D) 10	197 11 809	185 7 956 23	342 8 726 41	46 2 72
Sales of \$50,000 or more farms \$1,000	140 56 005	102 31 004	-	2 053	16 11 302	7 539	8 008	2 10
Deiry products	3 562 280 308 2 206 245 636	3 339 270 612 2 138 238 785	62 3 113 26 2 289	499 38 681 321 33 834	723 67 798 544 62 514	748 63 842 530 58 211	897 72 683 550 62 884	410 24 495 167 19 053
\$1,000  Cattle and caives farms	32 798	22 800	408	2 677	3 687	4 292	6 010 204 975	
\$1,000_ Seles of \$50,000 or more farms_ \$1,000_	780 151 2 546 513 622	692 653 2 386 478 116	5 450 24 2 284	67 410 287 41 457	135 544 498 98 132	167 125 550 123 112	204 975 670 146 532	5 726 112 146 357 66 600

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			Oti	her occupations			
Item				Age of operato	or (years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Fermsnumber	31 664	971	5 090	7 805	7 932	6 295	3 571
Land in farmsecres Averege size of farmecres	35.7 3 932 725 124	77 661 80	5.7 598 547 118	991 408 127	1 039 736 131	815 038 129	4.0 410 335 115
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							
Total sales (see text) ferms \$1,000_ Average per farmdollers	31 664 672 029 21 224	971 14 290 14 716	5 090 112 936 22 188	7 805 165 596 21 217	7 932 173 328 21 852	6 295 143 380 22 777	3 571 62 499 17 502
Farms by value of sales:	3 546	57	410	951	972	730	426
Ferms by value of sales: Less then \$1,000 (see text)	4 629 4 531	166 166	626 672	1 160 1 040	1 204 1 135	896 950	577 568
\$5,000 to \$9,999 \$10,000 to \$19,999	5 280 5 281	191 168	876 936	1 244 1 200	1 225 1 317	1 062 1 083	682 577
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999	1 568 2 948	49 101	294 530	363 781	382 722	311 551	169 263
\$40,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	1 052 1 846 784	30   34   7	188 391 147	291 520 203	283 454 185	177 309 172	83 138 70
\$250,000 to \$499,999 \$500,000 to \$999,999	133 46	2	14	40 10	32 15	32	13
\$1,000,000 or more	20	-	2	2	6	13	1
Grains farms \$1,000 Sales of \$50,000 or more tarms	20 832 401 519 1 785	611 9 752 31	3 579 73 204 348	5 061 107 740 518	5 119 99 465 441	4 248 77 216 321	2 214 34 143 126
\$1,000	171 157	2 720	30 989	49 910	42 599	32 763	12 177
Corn for grain farms \$1,000 Wheat farms	16 040 205 615 5 241	492 5 298	2 847 37 305 973	3 952 55 816 1 271	3 936 50 515 1 336	3 202 39 428 1 038	1 611 17 254 512
\$1,000_ Soybeansfarms_ \$1,000_	16 062 16 148 175 159	111 283 471 4 041	2 841 2 924 32 224	1 271 4 079 3 891 46 506	4 079 3 978 43 666	1 038 3 402 3 220 33 619	1 378 1 664 15 103
Sorghum for grain farms	664	20	128	180	163	115	58
\$1,000_ Berley tarms \$1,000_	2 668	49 2 (D)	498 2 (D)	839	588	467 2 (D)	227 3 (7)
Oats farms \$1,000	701 939	24 37	119 175	157 212	178 292	139	(Z) 84 96 13 84
Other grainsfarms	127 1 073	(D)	28 (D)	21 289	34 325	29 (D)	13 84
Cotton and cottonseed farms \$1,000_	-	-	-	-	-	-	=
Sales of \$50,000 or more farms \$1,000	-	-	-	=	-	-	-
Tobacco farms \$1,000	-	-	-	-		-	-
Sales of \$50,000 or morefarms \$1,000	Ē	=	-	-	-	Ξ	-
Hey, silege, and field seeds farms \$1,000	3 389 8 142	62 149	506 1 207	941 2 328	854 1 732	616 1 474	410 1 251
Sales of \$50,000 or more\$1,000\$1,000	409		-	3 (D)	-	1 7/2	1 251 2 (D)
Vegetables, sweet corn, and melons farms \$1,000	376 3 628	3 11	48 513	122 1 033	99 1 436	67 418	37 217
Sales of \$50,000 or more	12 1 351	-	5 318	3 279	3 (D)	1 (D)	=
Fruits, nuts, and berriesfarms \$1,000	397 3 400	1 (D)	28 (D)	113 695	128 (D)	94 (D)	33 364
Sales of \$50,000 or more	13 1 676	-	(D)	(D)	1 097	(D)	3 224
Nursery and greenhouse crops	415 32 329	(D)	59 (D)	107 6 315	99 7 768	80 8 026	69 6 517
Sales of \$50,000 or more	104 28 616	(D)	(D) 15 (D)	26 5 234	7 086	25 7 268	13 5 790
Other crops farms	34 71	-	10 33	9	8 (D)	(D)	5 5
Sales of \$50,000 or more farms \$1,000		-	-	=		-	=
Poultry and poultry products farms \$1,000	751 25 867	12 12	91 310	234 2 988	185 8 762	137 12 588	92 1 206
Sales of \$50,000 or more farms \$1,000	25 <b>002</b>	-	(D)	(D)	8 547	18 12 406	5 1 102
Dairy productsferms \$1,000	223 9 696	2 (D)	36 (D)	54 2 286	63 2 778	35 1 841	33 1 429
Sales of \$50,000 or more farms \$1,000	68 6 851	-	10 902	1 422	1 891	16 1 572	12 1 063
Cattle and calves	9 998 87 499	266 1 326	1 365 11 416	2 409 16 865	2 586 24 794	2 092 21 978	1 280 11 120 31
Sales of \$50,000 or more	160 35 506	1 (D)	14 (D)	33   4 993	37 11 157	10 518	31 4 129

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

					Farming			
Item	Total farming				Age of operator	or (yeers)		
	end other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 end over
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text) - Con. Hogs and pigs	17 837	13 361	449	2 329	2 705	2 818	3 220	1 840
	1 062 524	972 374	17 587	165 207	244 466	233 797	223 708	87 609
	5 712	5 333	109	993	1 292	1 278	1 229	432
\$1,000	883 695	833 977	11 972	139 808	217 648	205 864	189 433	69 252
Sheep, lembs, and wool	3 954 8 179 7 872	2 471 5 527 5 (D)	57 155 - -	281 623 - -	1 059 2 (D)	1 041 1 (D)	625 1 719 2 (D)	617 931
Other livestock and livestock products (see text) ferms \$1,000	3 104	1 300	21	114	266	294	287	318
	27 292	20 215	29	700	1 875	5 318	7 841	4 452
Seles of \$50,000 or more ferms \$1,000	18 314	16 031	-	406	1 002	4 046	6 890	3 68
FARM PRODUCTION EXPENSES1			:					
Total farm production expensesfarms	88 788	56 873	1 583	7 365	9 320	10 266	15 187	13 152
	4 557 450	3 986 042	58 812	492 <b>3</b> 75	879 569	996 653	1 067 519	491 114
	51 330	70 087	37 152	66 853	94 374	97 083	70 292	37 341
Livestock end poultry purchased farms	25 467	17 394	502	2 627	3 471	3 438	4 227	3 129
\$1,000	460 761	404 906	5 814	42 266	93 132	99 284	110 615	53 799
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	15 843 6 124 2 639 861	9 376 4 889 2 320 809	259 148 93 2	1 360 907 269 91	1 742 956 573 200	1 700 956 596 186	2 275 1 268 464 220	2 040 654 325 110
Feed for livestock end poultry farms	39 724	26 525 396 606	677 6 195	3 570 56 441	4 709 99 701	5 255 98 649	6 847 97 487	5 467 38 134
\$1,000 Farms with expenses of — \$1 to \$4,999	451 832 25 810	14 443	352	1 635	2 069	2 320	3 901	4 166
\$5,000 to \$24,999	9 444	7 905	248	1 307	1 594	1 880	1 903	97:
\$25,000 to \$99,999	3 843	3 596	74	566	879	905	904	26:
\$100,000 or more	627	581	3	62	167	150	139	6:
Commercially mixed formula feeds farms \$1,000	20 321	14 590	369	2 234	2 911	3 119	3 538	2 41:
	199 508	171 734	3 427	25 527	42 363	43 947	42 005	14 46:
Farms with expenses of — \$1 to \$4,999 —— \$5,000 to \$24,999 —— \$25,000 to \$79,999 —— \$80,000 or more ——	12 998	8 025	186	1 169	1 316	1 517	1 946	1 89
	5 389	4 772	146	778	1 180	1 135	1 135	39
	1 655	1 542	35	263	340	394	401	10:
	279	251	2	24	75	73	56	2
Seeds, bulbs, plants, and trees farms	74 969	52 175	1 385	6 843	8 811	9 642	14 174	11 32
\$1,000_	290 931	256 485	4 394	33 391	53 973	62 902	68 871	32 95
Farms with expenses of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	23 536	10 135	334	1 040	1 090	1 056	2 394	4 22
	32 692	24 428	806	3 315	3 870	4 053	6 990	5 39
	18 068	16 968	240	2 435	3 697	4 323	4 623	1 650
	673	644	5	53	154	210	167	5
Commercial fertilizerferms	71 351	50 074	1 313	6 554	8 604	9 382	13 523	10 69
\$1,000_	564 393	500 943	8 243	61 854	106 871	123 183	139 268	61 52
Farms with expenses of — \$1 to \$4,999\$5,000 to \$24,999\$5,000 to \$49,999\$5,000 or more\$	38 484	20 836	756	2 539	2 573	2 759	5 270	6 939
	28 381	24 906	501	3 592	4 975	5 281	7 133	3 42-
	3 683	3 563	51	373	852	1 115	905	26
	803	769	5	50	204	227	215	6
Agricultural chemicals ferms	73 188	50 688	1 371	6 709	8 639	9 431	13 760	10 776
\$1,000	336 428	296 185	5 202	38 832	64 426	69 523	81 230	36 97
Ferms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	51 211 20 662 1 137 178	30 505 18 917 1 094 172	998 368 3	3 870 2 721 109	4 155 4 191 248 45	4 644 4 406 329 52	8 160 5 269 289 42	8 676 1 962 116
Petroleum products farms\$1,000	84 952	55 541	1 549	7 180	9 156	10 056	14 931	12 669
	299 486	261 615	4 122	33 286	54 124	63 604	71 942	34 536
Farms with expenses of — \$1 to \$4,999 \$1 to \$4,999 \$1.00 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	65 317 19 094 462 79	36 956 18 081 432 72	1 329 218 1	4 738 2 410 30 2	4 928 4 107 108 13	5 108 4 797 132 19	9 996 4 788 120 27	10 85 1 76 4
Gasoline and gesohol   farms   \$1,000	74 379	49 156	1 177	6 315	8 200	9 168	13 134	11 16:
	101 949	85 377	1 268	10 132	16 194	20 332	23 572	13 87:
	60 589	44 531	1 248	6 341	8 005	8 622	12 156	8 15:
	141 109	126 510	2 122	17 015	27 159	31 038	34 819	14 35:
	4 645	3 725	72	469	770	816	1 052	54:
	8 331	7 248	56	837	1 782	1 970	1 811	79:
LP gas, fuel oil, kerosene, motor oil, grease, etc	70 214	50 478	1 277	6 696	8 540	9 531	13 980	10 474
	48 096	42 480	676	5 301	8 989	10 264	11 741	5 501

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

[For meaning of abbreviations and symbols, see introdu	uctory text]						
	1			Other occupations			
Item		-		Age of oper	ator (years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.							
Total seles (see taxt)—Con. Hogs end pigs	4 476	238	1 044	1 176	1 016	673	329
\$1,000_ Sales of \$50,000 or more	90 150 379 49 719	2 764 9 690	19 988 92 9 639	22 880 94 12 693	21 944 85 12 825	17 791 80 11 789	4 783 19 2 083
Sheep, lembs, end wool farms	1 483 2 652 2 (D)	48 96 - -	199 472 1 (D)	406 695 -	427 724 - -	254 374 - -	149 291 1 (D)
Other livestock and livestock products (see text)	1 804	23 74	211	553	575	281	161
\$1,000 farms \$1,000	7 077 22 2 284	74	623 2 (D)	1 758 3 (D)	2 263 8 858	1 186 6 430	1 173 3 632
FARM PRODUCTION EXPENSES <sup>1</sup>							
Total farm production expenses farms \$1,000	31 915	873	4 851	7 958	7 953	6 663	3 617
Average per farmdollars	571 408 17 904	10 109 11 579	80 642 16 624	135 485 17 025	155 928 19 606	128 684 19 313	60 561 16 744
Livestock and poultry purchased farms \$1,000 Farms with expenses of —	8 073 55 854	269 632	1 453 9 622	2 272 10 037	2 017 15 639	1 460 12 991	602 6 932
\$1 to \$4,999 \$5,000 to \$24,999	6 467 1 235	241 28	1 189 205	1 935 268	1 588 325	1 107 291	407 118
\$25,000 to \$99,999 \$100,000 or more	319 52	-	55 4	60 9	92 12	43 19	69 8
Feed for livestock and poultry farms \$1,000	13 199 55 226	363 858	2 041 8 929	3 543 10 442	3 356 13 937	2 553 16 008	1 343 5 053
Farms with expenses of — \$1 to \$4,999	11 367	310	1 710	3 167	2 852	2 213	1 115
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	1 539 247 46	53	250 79 2	335 30 11	439 53 12	278 44 18	184 41 3
Commercially mixed formula feeds farms \$1,000	5 731 27 774	162 424	915 3 191	1 594 4 998	1 494 6 156	1 107 10 643	459 2 362
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	4 973	137	781	1 442	1 301	943	369
\$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	617 113 28	25 - -	105 28 1	132 16 4	160 28 5	127 22 15	68 19 3
Seeds, bulbs, plants, and trees farms \$1,000	22 794 34 446	597 676	3 506 5 164	5 739 8 435	5 672 9 069	4 928 7 009	2 352 4 092
Farms with expenses of — \$1 to \$999	13 401	406	1 974	3 403	3 188	3 020	1 410
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	8 264 1 100 29	164 27	1 386 142 4	2 036 293 7	2 160 313 11	1 707 195 6	811 130 1
Commercial fertilizer farms \$1,000	21 277 63 451	552 1 531	3 204 9 239	5 504 16 018	5 337 17 140	4 557 13 828	2 123 5 694
Farms with expenses of— \$1 to \$4,999	17 648	479	2 680	4 556	4 340	3 775 723	1 818 292
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	3 475 120 34	73	513 7 4	812 29 7	962 1 25 10	47 12	12 1
Agricultural chemicals farms \$1,000_	22 500 40 243	634 1 127	3 542 5 900	5 601 10 215	5 570 10 220	4 761 8 796	2 392 3 986
Ferms with expenses of — \$1 to \$4,999 — \$5,000 to \$24,999 — \$25,000 to \$4,999	20 706	572	3 334	5 080	5 131 423	4 376 365	2 213 176
\$5,000 to \$49,999 \$25,000 to \$49,999 \$50,000 or more	1 745 43 6	62 - -	206 1 1	513 8 -	14 2	18 2	2
Petroleum products farms \$1,000	29 411 37 871	810 789	4 535 5 303	7 345 9 444	7 369 9 938	6 110 8 038	3 242 4 358
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	28 361 1 013	802	4 400 133	7 097 243	7 106 252	5 861 238	3 095 139
\$25,000 to \$49,999 \$50,000 or more	30 7	-	2 -	4	6 5	11	7
Gasoline end gasohol farms \$1,000	25 223 16 572	688 340	3 749 2 027	6 381 4 182	6 419 4 429	5 228 3 575	2 758 2 019
Diesel fuelfarms \$1,000	16 058 14 600	439 342	2 733 2 431	4 165 3 776 222	3 916 3 412	3 305 3 062	1 500 1 578
Netural gas	920 1 082	31 6	165 173	139	240 451	138 204	124 109
greese, etcfarms	19 736 5 616	426 101	3 062 673	4 950 1 348	5 138 1 646	4 095 1 196	2 065 652

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

	1				Farming -			
Item	Total farming				Age of operato	or (years)		
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ove
FARM PRODUCTION EXPENSES <sup>1</sup> —Con.								
Total farm production expenses – Con.  Electricity	69 960 91 002	48 801 78 530	927 958	6 152 9 198	8 275 16 735	9 313 19 671	13 452 21 131	10 68 10 83
Farms with expenses of— \$1 to \$999	43 165	25 082	577	3 155 2 692	3 366	3 592	6 751	7 64
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or mora	24 064 2 652 79	21 136 2 513 70	332 18 -	2 692 299 6	4 232 665 12	4 998 701 22	6 096 584 21	2 78 24
Hired farm labor farms \$1,000	34 523 275 128	26 432 245 929	467 1 566	3 577 23 020	5 249 53 124	5 511 67 458	7 061 64 873	4 56 35 88
Farms with expenses of— \$1 to \$4,999	24 503	17 285 7 132	371	2 598	3 053	3 127	4 625	3 51
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	7 813 1 959 248	7 132 1 798 217	88 8 -	772 187 20	1 713 434 49	1 848 482 54	1 888 493 55	82 19 3
Contract laborfarms \$1,000	5 939 16 098	4 017 12 548	107 104	558 1 539	819 2 810	772 2 883	900 2 529	86 2 68
Farms with expenses of— \$1 to \$999——————————————————————————————————	2 927	1 683 1 683	79 27	249	315 352	221	385	43
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	2 214 731 67	599 52	1 -	225 78 6	140 12	376 160 15	395 110 10	30 11
Rapair and maintenance farms	74 131 338 422	50 011 296 037	1 199 3 575	6 611 35 148	8 459 62 193	9 242 73 158	13 639 81 540	10 86 40 42
\$1 to \$4,999 \$5 000 to \$24,999	51 866 21 026	29 464 19 376	959 238	3 980 2 562	3 918 4 263	4 099 4 771	7 873 5 432	8 63 2 11
\$1,000  \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$24,999 \$5,000 or more	1 045 194	989 182	2	57 12	242 36	313 59	275 59	10
Customwork, machine hire, and rental of machinery and equipment farms	39 476 98 258	26 752 74 734	641 2 025	3 308 9 860	4 615 14 089	4 953 15 316	7 385 18 994	5 85 14 44
Farms with axpenses of— \$1 to \$999	19 486	11 713	347	1 308	1 817	1 961	3 290	2 99
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	15 080 4 548 362	11 190 3 597 252	227 51 16	1 465 519 16	1 991 758 49	2 226 703 63	3 057 989 49	2 22 57 5
Interest expense farms	49 731 448 150	34 547 386 496	914 3 497	5 166 43 706	6 861 87 699	7 648 112 853	9 348 106 062	4 61 32 67
\$1 to \$4.999	27 711 17 625	16 226 14 195	693 215	2 578 2 205	2 642 3 252	2 734 3 563	4 489 3 714	3 09 1 24
\$100,000 or more	17 625 4 193 202	14 195 3 930 196	6 -	375 8	927 40	1 278 73	1 089 56	1 24 25 1
Secured by real estata farms \$1,000	31 353 299 523	21 418 254 467	289 1 787	2 577 24 869	4 231 54 302	5 380 77 313	6 158 73 872	2 78 22 32
Farms with expenses of – \$1 to \$999	4 381	2 247	60	157	318	395	727	59
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999	11 486 12 563 2 923	6 505 9 945 2 721	99 126	1 334	1 228 2 038	1 455 2 628	1 791 2 855	1 05 96
\$25,000 or more	30 697	22 401	762	3 793	647 4 831	902 4 776	785 5 554	17 2 68
\$1,000	148 627	132 030	1 710	18 837	33 397	35 540	32 190	10 35
Farms with expenses of — \$1 to \$999	9 625 12 200	5 559 8 691	336 337	983 1 501	818 1 814	681 1 905	1 520 2 191	1 22 94:
\$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$24,999. \$25,000 or mora.	8 050 822	7 366 785	88 1	1 222	2 001	1 954 236	1 635 208	46 5
Cash rent farms \$1,000_	27 334 324 904	21 484 295 129	703 7 570	3 611 52 906	4 751 75 589	4 718 69 487	5 384 67 870	2 31 21 70
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$9,999	13 032 4 489	8 927 3 612	289 184	1 336 711	1 <b>63</b> 5 789	1 741 820	2 604 764	1 32 34
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	6 181 3 632	5 492 3 453	155 75	884 680	1 386 941	1 314 843	1 313 703	44 21
Property taxes	73 933 171 026	46 918 138 631	732 1 104	4 682 8 810	7 149 19 935	8 926 31 938	13 477 47 215	11 95 29 63
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$9,999	65 368 6 148	39 155 5 552	675 46	4 246 316	6 140 683	7 122 1 211	10 532 2 165	10 44 1 13
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	2 153 264	1 970 241	11	112	290 36	513 80	702 78	34
All other farm production expenses farms \$1,000	84 454 390 632	55 620 341 268	1 505 4 443	7 194 42 118	9 188 75 168	10 146 86 744	14 906 87 891	12 68 44 90
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$500 00 or more	65 134 17 234	37 892 15 771	1 266 233	4 660 2 332	5 166 3 483	5 782 3 809	10 164 4 281	10 85 1 63
\$25,000 to \$49,999 \$50,000 or more	1 456 630	1 365 592	3	132	382 157	403 152	316 145	12 6

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			Ot	her occupations			
item	_			Age of operator	(years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES <sup>1</sup> —Con.							
Total farm production expenses—Con.  Electricity	21 159 12 473	468 210	3 000 1 532	5 261 2 994	5 592 3 469	4 559	2 279
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$4,999	18 083	414	2 606	4 470	4 725	2 806 3 953	1 46 1 91
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	2 928 139 9	53 1 -	389 5 -	756 33 2	827 36 4	560 43 3	340
Hired farm labor	8 091 29 198	128 100	1 129 2 334	2 150 5 746	2 256 8 672	1 600 7 495	82 4 85
\$1 to \$4,999 \$5,000 to \$24,999	7 218 681	127	1 053 60	1 936 176	2 052 143	1 377 176	67: 12:
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	161 31	=	15	32	50	37 10	2
Contract laborfarms \$1,000 Farms with expenses of _	1 922 3 550	50 32	223 609	467 624	522 1 116	431 758	22: 41:
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	1 244 531	40 10	155 46	305 144	359 111	278 116	107 104
\$5,000 to \$24,999 \$25,000 or more	132 15	-	19	13 5	48	34	11
Repair and maintenance	24 120 42 385	558 644	3 724 5 756	6 170 10 458	6 305 11 784	4 952 9 323	2 41 4 420
\$1 to \$4,999	22 402 1 650	532 26	3 538 185	5 740 420	5 796 489	4 601 317	2 195 213
\$25,000 to \$49,999 \$50,000 or more	56 12	-	ĩ	9 1	15	30	4
Customwork, machine hire, and rental of machinery and equipment farms \$1,000	12 724 23 524	338 783	1 832 3 043	3 061 5 064	3 369 5 875	2 829 5 270	1 29 3 49
Farms with expenses of -	7 773 3 890	248	1 085	1 957	2 088	1 625	779
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	951 110	63 14 13	617 109 21	845 254 5	1 017 258 6	982 193 29	366 123 36
Interest expensefarms Farms with expenses of —	15 184 61 653	357 642	2 659 8 165	4 349 18 666	4 118 19 131	2 685 11 831	1 016 3 218
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$110,000 or more	11 485 3 430	325 32	2 115 533	3 205 1 068	2 917 1 111	2 052 556	87 <sup>-</sup> 130
\$25,000 to \$99,999 \$100,000 or mare	263 6	-	11 -	74	88	76 1	14
Secured by real estatefarms \$1,000	9 935 45 056	127 428	1 492 5 307	2 958 13 619	2 983 14 562	1 744 8 732	631 2 <b>4</b> 08
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999	2 134 4 981	28 67	333 736	567 1 514	618 1 504	354 875	234 285
\$5,000 to \$24,999 \$25,000 or more	2 618 202	32	421	830 47	773 88	463 52	99
Not secured by real estate farms \$1,000	8 296 16 597	242 214	1 582 2 858	2 410 5 047	2 088 4 569	1 440 3 099	534 810
Farms with expenses of — \$1 to \$999——————————————————————————————————	4 066	166	833	1 018	959	784	306
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	3 509 684 37	76 - -	653 89 7	1 156 233 3	900 216 13	524 118 14	200 28
Cash rentfarms \$1,000	5 850 29 775	264 1 127	1 301 6 541	1 655 8 377	1 363 6 742	920 4 386	347 2 602
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$9,999	4 105 877	184 43	877 196	1 159 299	969 217	687 76	229
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	689 179	30 7	208 20	139 58	136 41	138 19	36
Property taxesfarms \$1,000	27 015 32 394	335 180	3 398 2 339	6 699 6 805	7 112 9 204	6 196 9 246	3 275 4 620
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$9,999	26 213 596	335	3 377	8 581 106	6 931 119	5 896 224	3 090 139
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	183 23	-	11 2	9 3	56	72 4	35
All other farm production expenses farms \$1,000	28 834 49 364	714 777	4 339 6 164	7 163 12 163	7 209 13 990	6 060 10 897	3 349 5 372
\$1 to \$4,999	27 242 1 463	663 50	4 171 164	8 787 365	6 798 364	5 698 334	3 145 186
\$25,000 to \$49,999 \$50,000 or more	91 38	1	3	22	36 11	16 12	1:

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

	ļ				Farming			
ltem	Total farming				Age of opera	ator (years)		
	and ofher occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ove
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT <sup>1</sup>								
All farmsnumber \$1,000 Average per farmdollars	88 788 1 730 879 19 495	56 873 1 617 055 28 433	1 583 29 595 18 696	7 365 238 230 32 346	9 320 375 789 40 321	10 266 372 939 36 328	15 187 425 702 28 031	13 15 174 79 13 29
Farms with net gains2number Average net gaindollars	61 338 31 243	44 769 38 704	1 286 24 272	6 163 40 654	7 627 52 060	8 275 48 182	11 980 38 199	9 43 20 93
Gain of— Less than \$1,000— \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 125 20 471 23 962 11 780	1 939 11 641 20 084 11 105	57 395 701 133	189 1 287 2 964 1 723	190 1 271 3 313 2 853	243 1 653 3 691 2 688	404 2 830 5 855 2 791	85 4 20 3 46 91
Farms with net lossesnumber Average net lossdollars	27 450 6 757	12 104 9 558	297 5 449	1 202 10 252	1 693 12 565	1 991 12 941	3 207 9 <del>8</del> 52	3 7 6 13
Loss of— Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more  GOVERNMENT PAYMENTS AND	5 338 17 262 4 533 317	1 883 6 886 3 069 266	81 185 30 1	161 673 340 28	252 784 601 56	171 1 034 716 70	547 1 736 859 65	67 2 47 52 4
OTHER FARM-RELATED INCOME	56 443	42 848	999	6 223	7 880	8 202	11 711	7.00
Other farm-related income <sup>1</sup> farms \$1,000	885 459 21 637 93 365	798 596 15 738 72 549	10 599 315 841	100 210 2 312 9 799	7 889 176 167 3 026 13 975	8 203 198 324 3 166 14 076	11 711 225 279 4 059 19 228	7 82 88 01 2 86 14 63
Customwork and other agricultural services	11 036 44 078	8 916 37 960	230 613	1 679 7 503	2 036 9 492	2 087 9 206	1 979 7 396	90 3 75
Gross cash rent or share payments	5 626 37 787 967 3 463 7 862 8 038	3 141 25 145 582 2 338 6 361 7 105	19 172 - 86 56	237 1 407 28 58 847 830	314 2 161 89 717 1 330 1 604	430 2 856 109 289 1 351	950 9 148 162 598 1 745 2 086	1 19 9 40 19 67 1 00 80
COMMODITY CREDIT   CORPORATION LOANS	34 407 1 188 130 33 836 1 033 747 1 261 6 451 6 187 145 081	28 035 1 093 530 27 655 951 289 1 008 5 859 5 286 134 016	705 15 883 701 14 579 11 37 81 1 244	4 725 154 775 4 671 135 658 183 685 907 18 084	5 621 254 061 5 557 218 549 202 1 346 1 241 33 408	5 639 268 398 5 558 229 156 240 1 999 1 213	7 628 302 000 7 526 264 658 239 1 342 1 328 35 518	3 71 98 44 3 64 88 69 13 45 9 17
Sorghum, barley, and oats	320 2 773 - - 30 79	236 2 346 - - 12 19	8 23 -	41 348 - - - -	58 751 - - 3 7	63 657 	47 477 477 -	9 17
Otal croplandfarms	83 056	54 836	1 310	7 361	9 321	10 010	14 557	12 27
Harvested cropland	25 102 082 79 986 20 102 388	21 964 816 53 825 17 743 369	335 968 1 286 273 886	2 930 642 7 254 2 390 516	9 321 4 752 071 9 196 3 856 507	5 184 951 9 888 4 200 752	5 954 891 14 358 4 816 107	2 806 29 11 84 2 205 60
Farms by acres harvasted: 1 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 200 to 499 acres 1,000 to 1,999 acres 2,000 acres or more	19 807 11 361 15 225 21 820 9 443 2 102 228	6 426 6 124 10 678 19 288 9 064 2 022 223	199 212 365 415 82 10	587 692 1 485 3 055 1 226 191	746 634 1 378 3 596 2 270 572 60	734 716 1 524 3 806 2 441 602 65	1 410 1 413 2 882 5 728 2 362 503 60	2 75 2 45 3 04 2 74 68 14
Cropland: Pasture or grazing only farms acres In cover crops, legumes, and soil-	22 968 1 021 288	15 196 784 772	252 10 213	1 610 83 380	2 473 146 298	2 942 173 276	4 063 194 795	3 85 176 81
improvement grasses, not harvested and not pastured farms acres	29 001 1 939 705	21 746 1 665 860	430 24 016	2 835 202 340	3 706 347 429	4 072 381 566	6 381 495 031	4 32 215 47
On which all crops failed	1 859 47 962 1 065 82 801	1 078 34 944 739 61 308	26 593 14 905	134 4 971 65 3 814 3 301	151 4 635 110 8 855	234 10 771 135 11 801	270 8 295 217 16 428	4 32 215 47 26 5 67 19 9 90
Idle	29 344 1 827 848 29 925 1 704 394	21 905 1 684 563 19 062 1 282 848 8 530 473 959	26 355 289	245 821	4 175 388 547 2 974	4 436 406 785 3 676	5 588 424 235 5 293 357 392 2 387 134 564 3 984	9 90 3 86 192 82 4 72 252 00 2 24 108 05 3 33
	1 704 394	10 002	16 385 125	128 650 837	239 096	289 322	057 000	252 00

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			Ot	her occupations			
Item				Age of operator	(years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT							
All farmsnumber \$1,000_ Average per farmdollars	31 915 113 824 3 566	873 4 394 5 034	4 851 26 364 5 435	7 958 22 380 2 812	7 953 21 148 2 659	6 663 23 428 3 516	3 617 16 109 4 454
Farms with net gains2number_ Average net gaindollars_	16 569 11 081	621 8 276	2 935 11 537	3 838 10 790	3 712 11 504	3 388 11 158	2 075 10 935
Gain of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	3 186 8 830 3 878 675	123 335 150 13	570 1 498 760 107	701 1 995 979 163	739 1 942 897 134	621 1 937 680 150	432 1 123 412 108
Farms with net lossesnumber Average net lossdollars	15 346 4 547	252 2 957	1 916 3 912	4 120 4 619	4 241 5 082	3 275 4 390	1 542 4 268
Loss of— Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$9,999 \$50,000 or mora	3 455 10 376 1 464 51	112 128 12	443 1 331 141 1	857 2 867 391 5	773 2 908 543 17	854 2 104 297 20	416 1 038 80 8
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government paymentsfarms	13 595 86 863 5 899 20 816	377 1 981 127 401	2 393 14 033 904 3 362	3 404 22 898 1 392 3 678	3 360 23 256 1 559 6 277	2 691 17 883 1 262 4 210	1 370 6 813 655 2 888
Customwork and other agricultural services	2 120 6 118	95 276	468 1 315	549 1 311	529 1 461	322 1 341	157 412
Gross cash rent or share payments from \$1,000 -	2 485 12 641 385 1 124 1 501	26 125 - - 6	244 1 748 37 92 231	473 1 841 110 323 375	685 4 235 107 270 410	645 2 346 98 343 337	412 2 347 33 96 142
\$1,000 COMMODITY CREDIT CORPORATION LOANS	933	(Z)	207	202	311	180	33
Totalfarms	6 372 94 600	217 2 897	1 341 17 298	1 669 25 541	1 515 25 068	1 167 17 975	463 5 822
Com farms \$1.000	6 181 82 458	2 697 215 2 432	1 314 15 501	1 620	1 472 21 531	1 118 15 951	442 5 048
Wheatfarms \$1,000	253 592	4 8	57 106	62 122	60 202 230	53 120	17 35 73
Soybeansfarms	901 11 064	39 452	157 1 590	259 3 305	230 3 215	143 1 793	73 709
Sorghum, barley, and oatsfarms	84 427	3 6	22 101	25 109	17 106	14 (D)	(D)
Cottonfarms \$1,000	=	-	=	-	=	-	(D
Paanuts, rye, nce, tobacco, and honey farms \$1,000	18 59	=	-	10	14	(D)	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland farms acres	28 220 3 137 276	724 68 043	4 426 514 891	6 993 808 444	7 191 812 544	5 737 628 270	3 149 305 084
Harvested cropland farms acres Farms by acres harvested:	26 161 2 359 019	675 53 873	4 167 411 458	6 476 616 285	6 621 600 013	5 359 460 231	2 863 217 159
1 to 49 acres 50 to 99 acres	13 381	344 154	1 894 864	3 321 1 140	3 355 1 348	2 836 1 153	1 631 578
100 to 199 acres	5 237 4 547 2 532	110	856	1 140 736 121	1 133	869 409	439 174
500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	379 80 5	63 3 1	489 53 9 2	121 18 -	661 103 19 2	68 23	31
Croptand: Pastura or grazing only farms acres In covar crops, legumes, and soil-	7 792 236 518	140 3 116	932 22 043	2 001 52 236	2 159 68 859	1 629 54 790	931 35 472
improvament gresses, not harvested and not pastured farms	7 255	172	1 175	1 893	1 841	1 486	688
On which ell crops failed farms	273 845 780	5 928 14	41 795 113	72 281 207 3 167	71 984 226	58 181 147	25 718 73
in cultivated summer fallow farma	13 018 328	253	1 839 35 1 014	3 167 57 1 907	3 920 84 4 083	2 497 88 2 576 1 548	1 342 58
Idle	11 493 7 439 243 385	71 188 4 804	1 014 1 264 36 742	1 907 1 831 82 588	1 879 63 685	1 548 52 015	1 842 731 23 551
Total woodlandfarms acres	10 883 421 546	165 5 326	1 310 43 971	2 683 97 076	3 075 120 551 1 379	2 394 101 470	1 256 53 152
Woodlend pastured farms acras	4 823 145 190	1 823	532 13 479	1 134 31 838	41 463	1 144 37 949	566 18 638
Woodlend not pasturedfarms acras	7 709 278 358	112 3 503	959 30 492	1 829 85 238	2 199 78 088	1 637 63 521	873 34 514

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

		L			Farming			
Item	Total farming				Age of ope	erator (years)		
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65
LAND IN FARMS ACCORDING TO USE—Con.						45 10 54	35 (0 64	65 and over
Pastureland and rangeland other than cropland and woodland pastured farms acres	15 230 719 314	9 828 558 088	148 5 568	1 065 52 807	1 592 100 252	1 850	2 721 154 915	2 452
Land in house lots, ponds, roads, wasteland, etc	59 753	39 159	741	4 326	6 259	124 671 7 298	154 915	119 875
programs: Annual commodity acreage adjustment	1 000 864	788 187	8 080	71 981	142 279	195 376	228 394	9 533 142 077
Conservation reserve program farms acres	52 064 3 260 214 2 918 176 179	40 564 2 923 407 1 890 121 313	931 42 674 30 1 625	5 927 399 831 215 9 491	7 547 663 803 376 26 019	7 914 702 505 376 27 418	11 213 799 231 530 36 020	7 032 315 363 363 20 740
Value of land and buildings¹	88 788 35 778 935 402 970 1 262	56 873 30 723 192 540 207 1 261	1 583 476 315 300 894 1 233	7 365 3 873 342 525 912 1 268	9 320 6 575 074 705 480 1 282	10 266 7 114 851 693 050 1 234	15 187 8 497 924 559 553 1 273	13 152 4 185 686 318 255 1 248
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999 \$70,000 to \$59,999 \$100,000 to \$149,999 \$150,000 to \$149,999	11 430 8 789 7 347	4 050 3 365	265 102	540 : 334	490 279	517	791 736	1 447
\$100,000 to \$149,999 \$150,000 to \$199,999	8 819 7 054	3 153 4 338 4 020	136 170 150	394 416 449	437 423 362	343 319 641 649	654 1 137 1 095	1 571 1 213 1 551 1 315
\$200,000 to \$499,999	21 650 14 753 7 115 1 725 106	16 117 13 310 6 789 1 627 104	456 241 58 5	2 220 1 992 851 163 6	2 501 2 628 1 711 464 25	2 568 2 963 1 787 459 20	4 751 3 773 1 812 410 28	3 621 1 713 570 128 25
VALUE OF MACHINERY AND EQUIPMENT								
and equipment farms	88 491 5 392 170	56 785 4 521 967	1 577 85 756	7 350 559 075	9 314	10 239	15 177	13 128
Farms by value group: \$1,000_ \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	5 051	1 590	128	228	912 726	1 028 893	1 269 220	566 298
\$20,000 to \$49,999 \$50,000 to \$99,999	12 074 12 980 21 810 17 583	4 055 6 145 13 316 14 417	170 278 422 326	443 848 1 696 1 975	430 692 1 544 2 662	411 722 2 047 2 724	279 870 1 411 3 823 3 929	661 1 731 2 194 3 784 2 801
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or mora	13 487 5 276 230	12 068 4 980 214	176 74 3	1 562 554	2 660 1 118 37	2 809 1 350 53	3 431 1 371	1 430 513
ELECTED MACHINERY AND EQUIPMENT					5,	53	63	14
lotortrucks, including pickups ferms number	79 585 144 403	52 899 105 875	1 327 2 192	6 886 12 958	8 777	9 912	14 349	11 648
heel tractors farms number Less than 40 horsepower (PTO) farms	81 851	105 875 53 842 196 572	1 326 3 817	6 695	19 231 8 911 34 310	9 863 40 536	29 989 14 720	19 372 12 327
40 horsepower (PTO) or more farms number	43 669 72 095 69 911 191 224	196 572 27 140 47 090 48 893 149 482	591 962 1 216 2 855	22 044 2 769 4 105 6 364 17 939	4 253 6 996 8 365 27 314	9 912 22 133 9 863 40 535 5 085 8 861 9 280 31 674	55 801 7 523 13 329 13 485 42 472	11 648 19 327 12 327 40 065 6 919 12 837 10 183 27 228
rain and bean combines farms number ottonpickers and strippers farms	53 015 60 208	40 663 46 424	791 882	4 888 5 500	7 346 8 346	8 300 9 592	11 584	7 754 8 825
ottonpickers and strippers farms  number  owar conditioners farms	21 222	15 210	- 1	- [	-1		13 279	8 825
ckup balers farms number	21 232 23 144 25 774 30 000	16 603 18 645 22 085	220 247 247 313	1 837 1 950 2 034 2 443	2 652 2 926 3 012 3 582	3 162 3 508 3 872 4 632	3 873 4 181 5 131 6 175	3 466 3 791 4 349 4 940
GRICULTURAL CHEMICALS						- 002	0 1/5	4 940
mmarcial fertilizer ferms acres on which used	71 348	50 071 12 669 818	1 313 234 283	6 554	8 603 2 751 214	9 382	13 522	10 697
acres on which used tons rays, dusts, granules, fumigants, etc. to	14 440 707 23 350 1 588 801 3 890 562	17 815 1 368 460 3 338 776	234 283 373 23 682 63 171	6 554 1 717 632 2 617 206 406 504 450	2 751 214 3 342 295 585 701 067	3 000 347 3 480 310 178 763 466	3 403 882 4 798 347 393 851 475	1 562 460 3 205 185 216 455 147
insects on hey and other crops farms	35 452	26 546	732	3 832	5 036	5 167		
acres on which used	35 452 5 036 445 2 270 247 074	4 470 386 1 570 209 829	91 971 68 10 626	582 055   221	976 841 321 49 174	1 058 015	7 105 1 196 107 408	4 674 565 397 305
Diseases in crops and orchards 1 arms acres on which used  Veeds, grass, or brush in crops and pasture 1 farms	160 619	1 336 143 920	1 965	20 655 235 27 095	49 174 250 34 399	41 901 216 29 460	52 770 267 24 204	34 703 320 26 797
emicals for defoliation or for growth	59 780 14 979 356	42 111 13 239 506	1 103 220 957	5 768 1 784 903	7 445 2 967 261	7 839 3 132 466	11 486 3 576 847	8 470 1 557 172
ontrol of crops or thinning of fruit farms acres on which used See footnotes at end of table.	1 548 171 002	1 038 150 964	28 2 764	141 18 444	200 26 180	211 39 645	245 43 935	213 19 996

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			0	ther occupations			
Item				Age of operato	(years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.							
Pestureland and rangelend other than croplend and woodland pestured farms	5 402	97	720	1 400	1 496	1 097	592
and in house lots, ponds, roads, wasteland, etc farms_	161 226 20 594	1 625	16 915 2 897	38 270 5 157	44 678 5 346	36 909 4 326	22 829
Cropland under federal acreage reduction	212 677	2 667	22 770	47 618	61 963	48 389	29 270
programs: Annual commodity acreage adjustment							
programs tarms	11 500 336 807 1 028	334 8 246 8	2 107 59 404 127	2 938 92 084 244	2 829 85 998 305	2 247 64 741 243	1 045 26 334 101
Conservation reserve program farms acres	54 866	444	5 654	14 257	17 733	12 612	4 166
/alue of lend and buildings1 farms \$1,000	31 915 5 055 743	873 107 085	4 851 678 275	7 958 1 249 014	7 953 1 336 838	6 663 1 100 467	3 617 584 064
Average per farm dollers Average per ecra dollars	5 055 743 158 413 1 271	122 663 1 117	678 275 139 822 1 291	1 249 014 156 951 1 304	168 092 1 269	1 100 467 165 161 1 250	161 477 1 257
Farms by value group: \$1 to \$39,999 \$10,000 to \$69,999 \$10,000 to \$99,999 \$10,000 to \$49,999 \$15,00,000 to \$44,999	7 380 5 424	390 132	1 434 714	1 688 1 458	1 532 1 334	1 323 1 164	1 013 622
\$70,000 to \$99,999 \$100,000 to \$149,999	4 194 4 481	47 70	584 594	1 112 1 103	1 065 1 106	984 1 077	402 531 349
0.00,000 to 0.00,000	3 034	78	376	706	932	593	
\$200,000 to \$499,999 \$500,000 to \$999,999	5 533 1 443 326	103 40	972 147 24	1 397 425 59	1 529 322 99	1 078 334 97	454 175 34
\$500,000 to \$99,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	98	13	6	10	34	11 2	3
VALUE OF MACHINERY AND				-			
Estimated market value of all machinery							
and equipmentfarms \$1,000	31 706 870 203	858 20 864	4 830 125 486	7 899 201 751	7 892 231 479	6 631 190 837	3 596 99 786
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999	3 461 8 019	136 204	570 1 225	936 1 910	758 1 883	649 1 665	412
\$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999	6 835 8 494	165 270	995	1 697 2 308	1 814 2 087	1 431 1 795	1 132 730 731
\$50,000 to \$99,999	3 166	24	507	729	846	703	351
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	1 419 296 16	58 1 -	211 18 1	261 58	392 110 2	325 51 12	172 58
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms	26 686 38 528 28 009 66 747 16 529 25 005 21 018	677 1 052	4 193 5 818	6 707 9 443	6 698 9 883	5 554 8 123	2 857 4 209
Wheel tractors farms number	28 009 66 747	680 1 574	4 193 5 818 4 146 9 334	6 938 16 213	7 115 17 476	5 980 14 642 3 682	3 150 7 500
Less than 40 horsepower (PTO) farms number	16 529 25 005	360 515	2 243 3 264 3 308	3 823 5 451	4 335 6 849	5 667	2 086 3 259
40 horsepower (PTO) or more farms number	21 018 41 742	531 1 059	3 308 6 070	5 314 10 762	5 375 10 627	4 394 8 975	2 09 4 24
Grain and bean combines farms	12 352	295	1 946 2 118	3 055	3 229 3 648	2 658 3 047	1 16 1 27
number Cottonpickers and strippers	13 784	295	2 110	3 402	3 646	5 047	1 21
Mower conditioners farms number	6 022 6 541	193 203	708 772	1 396 1 546 1 744	1 638 1 768	1 407 1 534	68 71: 79:
Pickup balers farms number	6 541 7 129 7 915	165 190	870 924	1 744 1 952	1 941 2 147	1 611 1 831	79 87
AGRICULTURAL CHEMICALS							
Commercial fertilizer farms acres on which used	21 277 1 770 889	552 45 632	3 204 276 248	5 504 464 241	5 337 460 072	4 557 359 502	2 12 165 19
Lime farms_ acres on which used	5 535 220 341	112 5 023	852 29 697	1 430	1 412 64 512	1 167 41 901	56: 16 76
Sprays, dusts, granules, fumigents, etc., to	551 786	15 890	66 293	156 380	159 728	109 268	44 22
Insects on hav and other crops farms	8 906	259	1 429	2 124	2 296	1 796	1 00:
acres on which used Nematodes in crops	566 059 700	10 270 23	82 837 111 4 447	119 659 168 7 212	161 377 196 12 386	126 180 132 8 345	65 73 7 3 45
Diseases in crops and orchards farms acres on which used	37 245 763 16 699	1 400 8 16	4 447 89 2 602	183 3 837	239 5 408	146 2 866	3 45 9 1 97
Weeds, grass, or brush in crops and	17 669	521	2 953	4 519	4 271	3 756	1 64
acres on which used	1 739 750	48 544	290 751	453 603	425 980	346 349	174 52
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	510	5	103	117	141	74	71
acres on which used	20 038	30	3 102	3 756	9 882	1 245	2 02

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

					Ferming			
Item	Total ferming				Age of oper	etor (years)		
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR								00 810 0461
All operators	88 786	57 122	1 460	7 768 1 373	9 648	10 316	14 944	12 986
Pert ownersTenents	39 060 32 503 17 223	19 797 25 440	308 293	3 004	2 030 5 090	2 624 6 060	5 279 7 555	8 183 3 438
White		11 885	859	3 391	2 528	1 632	2 110	1 365
Full owners	88 566 38 945 32 438	56 998 19 747	1 456 308	7 758 1 371	9 623	10 285 2 612	14 914	12 962
Tenants	32 438 17 183	25 390 11 861	293 855	1 371 2 999 3 388	2 026 5 079 2 518	6 043	5 263 7 542	8 167 3 434
Black and other races	220	124	4	10	2 516	1 630	2 109	1 361
Pert owners	115 65	50 50	- ]	2 5	-4		30 16 13	24 16
Tenants	40	50 24	4	3	11	12 17 2	13	4
OWNED AND RENTED LAND							1	
Land owned ferms	72 314 12 933 804	45 789	614	4 425	7 194	8 745	10.000	
Owned lend in ferms farms	71 563	10 254 667 45 237	74 651 601	4 425 633 018 4 377	1 463 593 7 120	2 238 693	13 000 3 345 733	11 811 2 498 979 11 621
ecres	11 496 695	9 286 020	67 482	567 535	1 351 929	2 122 719	12 834 3 075 245	11 621 2 101 110
Land rented or leesed from others ferms ecres	49 950 17 159 386	37 447 15 418 736	1 154 299 985	6 401 2 638 237	7 629	7 706	9 707	4 850
Rented or leased land in farms farmsecres	17 159 386 49 726 17 029 969	15 418 736 37 325 15 307 919	1 152 298 519	6 395 2 616 545	3 903 216 7 618	3 685 554 7 692	3 655 988 9 665	1 235 756 4 803
and rented or leesed to others farms	11 754	7 019	67		3 881 769	3 671 601	3 620 347	1 219 138
ecres	1 566 526	1 079 464	8 635	503 87 175	794 133 111	931 129 927	1 958 306 129	2 766 414 487
OPERATOR CHARACTERISTICS			1					
Operetors by place of residence: On farm operated				1				
Not on ferm operated	63 360 20 381 5 045	43 799 10 226	734 679	5 191 2 289	7 417 1 818	8 335 1 467	12 157 2 065	9 965
	5 045	3 097	47	2 289 288	413	514	722	1 908 1 113
Operators by principal occupation: Ferming	57 122	57 122	1 460	7 768	9 648			
Other	31 664	-		7 700	9 040	10 316	14 944	12 986
Operators by days of work off farm: None	38 565	35 405	605	3 640				
1 to 99 days	43 651 10 642	15 147 9 334	764 458	3 596	5 353 3 470	6 277 2 949 1 732	10 154 3 138	9 378 1 230
Any 1 to 99 days 100 to 199 days 200 days or more	7 008 26 001	3 278 2 535	165	754	2 105 748 617	683	1 983 713	868
Not reported	6 570	6 570	91	654	í	534	442	215 147
nerators by years on present form:		0 3/0	91	532	825	1 090	1 652	2 380
2 years or less 3 or 4 years	4 260 5 135	1 981	427	704	361	196	174	119
	11 483 54 521	2 393 5 753 38 600	401 332	995 2 696 2 555	493 1 357	196 585	203 492	105 291
10 years or more Average years on present farm	20.1	23.2	3.5	2 555 7.9	6 294 13.8	7 884 22.2	12 049 29.8	291 9 818 36.1
Not reported	13 387	8 395	300	818	1 143	1 455	2 026	2 653
Operators by age group: Under 25 years. 25 to 34 years 35 to 44 years 45 to 49 years. 50 to 54 years.	2 431	1 460	1 460		l	1		
25 to 34 years 35 to 44 years	12 858 17 453	7 768	1 460	7 768	<u>-</u>	-	=	-
45 to 49 years50 to 54 years	8 972 9 276	4 869	=		9 648	4 869	- 1	
	10 249	5 447	-	-	-	5 447	-	-
55 to 59 years 60 to 64 years 65 to 69 years	10 990	6 707 8 237	-		= [	=	6 707 8 237	:
70 yeers end over	7 486 9 071 50.4	5 868 7 118 52.1	=	=	-			5 868 7 118 71.5
peretors by sex:	50.4	52.1	22.1	30.0	39.3	49.6	59.8	71.5
Mele	85 584 3 202	55 386 1 736	1 441	7 659	9 473 175	10 106	14 481	12 226
peretors of Spanish origin (see text)	159	97	19	109		210	463	760
ARMS BY TYPE OF ORGANIZATION	155	97		13	24	17	29	14
dividuel or femily (sole proprietorship) farms-	75 408	47 747	1 223	6 462	7 000			
artnershipferms	22 300 965 10 651	19 094 945 7 397	284 470	2 536 840	7 989 4 111 924	8 817 4 590 243	12 424 5 045 366	11 032 2 518 102
orporation:	4 530 420	3 876 531	59 847	531 343	1 253 802 480	1 247 828 148	1 982 1 177 623	1 586 577 089
Family heldferms	1 948 1 433 208	1 505 1 321 119	9 923	122 82 355	313 264 402	372	428	258
More than 10 stockholders ferms 10 or less stockholders farms	1 825	18	-1	2 1	3	344 110 2	421 383 5	198 948
Other than family held ferms_	187	112	18	120	310	370	421	252
More than 10 stockholders	98 458	67 400 12	-	7 455	24 520	12 498	11 982	18 10 945
10 or less stockholders farms	35 152	100	-	18	7 24	18	2 22	1 17
her—cooperative, estate or trust, stitutional, etcfarms	581	224						.,
acres	185 813	381 133 944	1 761	28 087	82 30 372	19 320	88 39 238	94 17 166
See footnotes at end of table.				,	55 012 1	10 320 1	35 236 1	1/ 100

## Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

				Other occupations			
Item				Age of ope	rator (years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR							
All operators	31 664 19 263 7 063 5 338	971 334 98 539	5 090 2 080 1 275 1 735	7 805 4 216 2 171 1 418	7 932 5 112 1 944 876	6 295 4 571 1 252 472	3 571 2 950 323 298
White Full owners Part owners Tenants	31 568 19 198 7 048 5 322	970 333 98 539	5 080 2 074 1 272 1 734	7 783 4 199 2 170 1 414	7 905 5 097 1 938 870	6 281 4 563 1 248 470	3 549 2 932 322 295
Bleck end other races Full owners Pert owners Tenants	96 65 15 16	1 -	10 6 3 1	22 17 1 4	27 15 6 6	14 8 4 2	22 18 1
OWNED AND RENTED LAND							
Land owned farms acres.  Owned land in farms acres.	26 525 2 679 137 26 326 2 210 675	434 17 044 432 15 335	3 397 216 458 3 355 178 781	6 430 504 742 6 387 434 927	7 100 778 540 7 056 649 807	5 858 721 631 5 823 596 804	3 306 440 722 3 273 335 021
Land rented or leased from others farms acres_ Rented or leased land in farms farms	12 503 1 740 650 12 401 1 722 050	637 62 426 637	3 020 423 369 3 010	3 605 561 196 3 589	2 854 393 895 2 820	1 745 220 847 1 724	642 78 917 621
acres Lend rented or leased to others farms acres	1 722 050 4 735 487 062	62 326 41 1 809	419 766 413 41 280	556 481 928 74 530	389 929 1 259 132 699	218 234 1 159 127 440	75 314 935 109 304
OPERATOR CHARACTERISTICS	407 002	1 000	41 200	74 300	132 000	127 440	103 304
Operators by place of residence: On farm operated Not on farm operated Not reported	19 561 10 155 1 948	374 558 39	2 774 2 117 199	5 132 2 297 376	5 294 2 232 406	4 061 1 786 448	1 926 1 165 480
Operators by principal occupation: Farming Other	31 664	971	5 090	7 805	7 932	6 295	3 571
Operators by days of work off farm:							
None	3 160 28 504 1 308 3 730 23 466	60 911 83 159 669	130 4 960 162 541 4 257	217 7 588 224 831 6 533	292 7 640 224 962 6 454	605 5 690 292 884 4 514	1 856 1 715 323 353 1 039
Not reported	-	-	-	-	-	-	-
Operators by years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more Average years on present farm	2 279 2 742 5 730 15 921 14.4	310 256 136 - 3.2	763 965 1 799 966 6.4	584 810 1 937 3 519 10.2	369 421 1 131 4 948 15.2	160 209 525 4 319 21.2	93 81 202 2 169 27.4
Not reported	4 992	269	597	955	1 063	1 082	1 026
Operators by age group: Under 25 years. 25 to 34 years 35 to 44 years 45 to 49 years. 50 to 54 years.	971 5 090 7 805 4 103 3 829	971 - - - -	5 090	7 805	- - 4 103 3 829	- - - -	=
55 to 59 years 60 to 64 years 65 to 69 years 70 years and over	3 542 2 753 1 618 1 953	-	-	-	-	3 542 2 753 -	1 618 1 953
Average age	47.4 30 198	21.6 915	30.1 4 981	39 6 7 537	49.3 7 704	59.0 5 925	71.6 3 136
Female	1 466	56	109	268 15	228	370 16	435
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms acres	27 662 3 206 020	841 63 947	4 414 490 982	6 864 811 095	7 032 868 084	5 567 666 571	2 944 305 341
Partnership	3 254 3 254 553 889	119 11 508	92 562	757 140 885	734 137 279	558 96 946	74 709
Family held farms acres More than 10 stockholders farms	112 089 7	(D)	47 (D)	108 23 638	91 24 843 5	109 33 921 2	87 23 482
10 or less stockholders farms	436	1	47	108	86 20	107	87
Other than family held farms_ acres_ More than 10 stockholders farms_ 10 or less stockholders farms_	29 058 23 52		6 481 6	18 5 438 7 11	20 2 236 5 15	16 10 784 7 9	4 119 4 119 11
Other – cooperative, estate or trust, institutional, etc	230 31 669	10 (D)	36 (D)	58 10 352	55 7 294	45 6 816	26 2 684

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

	-	T			Farming			
Item	Total farming and other				Age of operato	or (years)		
	occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS BY SIZE								
1 to 9 acres 10 to 49 acres 50 to 69 acres	5 931 12 971	2 145 3 647	156 141	407 422	345 482	289 442	388 759	560 1 401
60 to 69 scres	3 880 6 776	2 145 3 647 1 417 3 098 3 468 4 103 3 274 3 290 14 420 13 435 4 237	73 106	163 342	153 321	133 344	759 265 632	1 401 630 1 353
70 to 99 acres 100 to 139 acres 140 to 179 acres	6 505	3 468	100	421	335	369	788	1 455
40 to 179 acres	6 663 4 928	4 103	118 128	453 421	474 405	494 447	1 016 870	
80 to 219 acres 20 to 259 acres 60 to 499 acres	4 542	3 290	120	504 (	434	442	932	1 003 858 2 544
60 to 499 acres	17 250 14 320	14 420 13 435	333 157	2 175 1 963	2 436 2 963 1 146	2 609 3 308	4 323 3 781	1 263
,000 to 1,999 acres	4 407 613	4 237 588	24	449 48	1 146 154	1 256 183	1 037 153	325 46
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cesh grains (011)	56 593	38 921	985	5 340	6 621	7 070	10 491	8 414 217
Geld crops, except cash grains (013) Cotton (0131) Tobacco (0132)	1 591	485	2	37	61	71	97	217
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		1			- 1			
	1 591	485	2	37	61	71	97	217
egetables and melons (016)	414	261	12	33	35 30	47	62	72
ruits and tree nuts (017)	514 702	185 319	-	11 27	30 73	20 76	57 80	67 63
General farms, pnmarily crop (019)	956	407	12	47	51	77	93	127
/egetables and melons (016) ruits and tree nuts (017) ruits and tree nuts (017) rotrouturlar specialities (016) seneral farms, primarily crop (019) revestock, except fairly, poultry, and animal specialities (021) Beef cattle, except feediols (0212)	22 467	12 929	390	1 763	2 019	2 173	3 116	3 468
	6 809	2 756	55	167	238	287 550	620 679	1 389
Dairy farms (024)	2 691 302	2 524 154	44	394 13	21	28	50	42 137
oultry and eggs (025) nimal specialties (027) eneral farms, primarily livestock and	2 004	517	3	53	99	117	108	137
enimal specialties (029)	552	420	12	50	81	87	111	79
IVESTOCK								
Cettle and calves inventory farms number	33 305 1 885 444	22 600 1 606 396	415 18 342	2 641 181 397	3 685 312 144	4 289 360 279	5 917 444 618	5 673 289 616
Farms with — 1 to 9	6 349	2 714 10 196	82 212	347	426	406	592	861
10 to 49 50 to 99	16 024	10 196 5 015	212 66	1 086 645	1 402 837	1 709	2 648	3 139
100 to 199	6 349 16 024 5 921 3 423	3 178	49 6	394	690	794	1 452 808	1 01: 44:
200 to 499 500 or more	1 338 250	1 270 227	6	153 16	279 51	302 56	345 72	185 32
	00 570	10 170	322	2 025	2 999	2 494	4 738	4 705
Cows and heifers that had calved farms number	26 572 697 559	18 172 578 048 15 041	7 141 258	2 035 68 888	2 888 111 013	3 484 128 350	153 053	109 603
Beef cows farms number	23 087 511 188	15 041 399 773	258 4 820	1 562 43 032	2 216 67 948	2 807 86 549	3 908 106 151	4 290 91 273
Farms with— 1 to 9	8 092	3 892	111	414	504	618	892	1 353
10 to 49	12 <b>7</b> 52	9 179	123	927 168	1 339	1 696 356	2 518 385	2 576 294
100 to 199	424	1 497 384	20	43	69	114	95	5
1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	95 I	79 10	-	8 2	28	22	15	
Milk cows farms	4 304	3 749	73	540	777	814 41 801	980 46 902	565 18 330
number	186 371	178 275	2 321	25 856	43 065	41 801	46 902	16 330
Farms with — 1 to 4 5 to 9	807	476	13	50	62	80	109	16
5 to 9	111 1 717	83 1 573	4 35	252	8 278	10 327	22 447	23 11
5 to 9 10 to 49 50 to 99	1 359	1 319	20	252 190 37	278 357	325	315	11:
200 to 499	284 26	272 26	1	2	62 10	66	84	2
500 or more	-	-	-	-	-1	-	-	
Heifers and heifer calves farmsnumber	24 985 602 164	17 539 530 132	287 6 592	2 069 63 526	2 872 108 177	3 327 122 495	4 627 142 849	4 357 86 493
Steers, steer caives, bulls, and bull	27 845	19 122	321	2 148	3 099	3 624	5 045	4 88
calves farms number	585 721	498 216	4 609	48 983	92 954	109 434	148 716	93 520
Cattle and calves sold farms	32 798 1 407 670	22 800 1 221 934	408 11 380	2 677 124 083	3 687 238 252	4 292 287 204	6 010 353 135	5 726 207 880
\$1,000	780 151	692 653 1	5 450	67 410	135 544	167 125	204 975	112 14 2 19
Calvestarmsnumber	12 475 203 796	8 214 157 204	169 2 750	983 19 098	28 889	35 651	38 503	32 313 7 95
\$1,000	47 262 28 073	34 626 19 838	584 333	4 031 2 361	5 748 3 246	7 902 3 751	8 405 5 292	4 85
number	l 1 203 874 i	1 064 730	8 630 l	104 985	209 363	251 553	314 632	175 56 104 19 2 57
\$1,000 Fattened on grain end concentrates farms	732 889 15 272	658 027 11 517	4 866 161 5 743	63 379 1 393 77 116	129 797 1 940	159 223 2 305	196 570 3 140	2 57
number	908 694	832 110	5 743 3 404	77 116 49 693	165 958 108 578	202 685 134 633	251 926 165 542	128 682 82 636

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

[For meaning of abbreviations and symbols, see introdu			Ot	her occupations			
Item				Age of operator	(years)		
	Totai	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS BY SIZE							
1 to 9 acres 10 to 49 acres 70 to 99 acres 70 to 99 acres 140 to 179 acres 140 to 179 acres 140 to 179 acres 220 to 259 acres 220 to 259 acres 220 to 999 acres 1,000 to 1,099 acres 2,000 acres or more	3 786 9 324 2 463 3 678 3 037 2 560 1 654 1 252 2 830 885 170 25	267 285 69 84 82 63 34 22 49 15	802 1 396 382 544 449 417 281 202 479 118 16	1 010 2 422 556 804 637 559 425 299 776 268 46 3	762 2 332 635 923 813 662 420 334 766 233 43 9	541 1 813 485 959 715 555 335 254 516 172 43 7	404 1 076 336 464 341 304 159 141 244 79 21
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beets, insh potatoes, field crops, except cash	17 672 1 106 -	531 12 -	3 083 123 - -	4 306 281 - -	4 294 298 - -	3 569 222 - -	1 889 170 -
potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 106	12	123	281	298	222	170
Vegetables and melons (016) Fruits and tree nuts (017) Horticultural speciaties (019) General farms, primarily crop (019) Livestock, except faury, poultry, and animal speciaties (021) Beaf cattle, except feedols (0212)	153 329 383 549	1 1 1 5	19 25 56 46 1 537	51 86 99 158	39 109 88 158	25 75 73 113	18 33 66 69
Beef cattle, except feedlots (0212)	9 538 4 053	109	466	876	2 352 1 034	922	646
Dairy larms (024) Poultry and eggs (025) Animal specialities (027) Generel farms, primarily livestock and animal specialities (029)	167 148 1 487	1 1 18	28 9 151	41 39 457	45 34 474 41	31 45 250 30	21 20 137 15
LIVESTOCK							
Cattle and calves inventory farms	10 705 279 048 3 635 5 828	260 4 579 108 140	1 500 33 636 595 751	2 643 60 560 996 1 390	2 805 71 648 944 1 522	2 223 71 016 623 1 278	1 274 37 609 369 747
50 to 99 100 to 199 200 to 499 500 or more	906 245 68 23	8 3 1 -	120 30 2 2	198 45 10 4	262 57 14 6	219 70 24 9	99 40 17 2
Cows and helfers that had calvedfarms number Beet cowsfarms number	8 400 119 511 8 046 111 415	203 1 877 200 1 822	1 088 12 375 1 040 11 232	2 042 26 025 1 944 24 179	2 223 31 288 2 115 28 885	1 804 29 754 1 749 28 275	1 040 18 192 998 17 022
Farms with— 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	4 200 3 573 214 40 16	131 67 2 - -	616 405 17 2 -	1 092 806 39 2 4	1 088 959 57 9 2	799 859 71 16 4	474 477 28 11 6
Milk cowsfarms number	555 8 096	7 55	76 1 143	141 1 846	166 2 403	91 1 479	74 1 170
Farms with— 1 to 4 —	331 28 144 40 12	5 1 1	40 4 25 6 1	86 7 41 2 5	99 11 41 11 4 -	58 4 17 11 1 -	43 1 19 10 1 -
Herfers and herfer calves tarms	7 446 72 032	171 1 224	1 015 9 306	1 797 14 453	1 965 19 194	1 597 18 763	901 9 092
Steers, steer calves, bulls, and bull calves farms number	8 723 87 505	195 1 478	1 170 11 955	2 129 20 082	2 332 21 166	1 850 22 499	1 047 10 325
Cattle and calves sold	9 998 185 736 87 499 4 261 46 592	266 2 783 1 326 118 707	1 365 23 836 11 416 563 6 898 1 821	2 409 36 670 16 865 981 9 017 2 387	2 586 51 286 24 794 1 095 11 441 3 164	2 092 45 264 21 978 901 10 948 3 097	1 280 25 897 11 120 603 7 581 1 980
Cattle	12 636 8 235 139 144 74 862 3 755 76 584 46 625	217 2 076 1 139 110 1 142 713	1 821 1 127 16 938 9 595 570 11 326 7 078	2 026 27 653 14 477 973 13 087 7 683	3 164 2 127 39 845 21 630 985 22 885 13 975	1 739 34 316 18 880 721 20 313	999 18 316 9 141 396 7 831 4 480

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

					Farming			
item	Totel ferming				Age of oper	ator (years)		
	end other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ovar
LIVESTOCK - Con.								
Hogs and pigs inventory ferms number	17 084 5 642 991	12 819 5 154 503	415 96 648	2 248 881 092	2 618 1 284 330	2 734 1 244 973	3 066 1 187 263	1 738 460 197
Farms with- 1 to 24	3 068 1 788 2 264 2 793 3 821	1 456 1 067 1 555 2 167 3 396	56 52 73 74 112	214 152 245 408 649	225 145 277 378 770	269 184 309 439 736	328 269 404 561 787	364 265 247 307 342
500 or more	3 350	3 178	48	580	823	797	717	213
Used or to be used for breeding ferms number Other farms number	13 135 748 216 16 164 4 894 775	10 113 676 935 12 311 4 477 568	314 15 236 383 81 412	1 736 117 898 2 156 763 194	2 060 163 907 2 533 1 120 423	2 185 158 634 2 640 1 086 339	2 449 158 753 2 965 1 028 510	1 369 62 507 1 634 397 690
Hogs end pigs sold	17 837 9 879 960 1 062 524 3 772 1 472 351 67 851	13 361 8 952 270 972 374 2 481 1 212 148 56 462	449 173 755 17 587 108 40 259 1 995	2 329 1 598 025 165 207 552 337 360 16 018	2 705 2 260 152 244 466 559 312 611 14 096	2 818 2 109 691 233 797 478 225 560 10 795	3 220 2 021 220 223 708 497 203 548 9 462	1 840 789 427 87 609 287 92 810 4 097
Litters of pigs ferrowed between Dec. 1 of preceding year and Nov. 30 farms number Dec. 1 and May 31 farms number June 1 end Nov. 30 farms number	13 582 1 152 589 12 681 579 759 12 596 572 830	10 403 1 052 535 9 808 530 531 9 743 522 004	326 22 080 309 10 689 304 11 391	1 786 184 348 1 698 91 838 1 695 92 510	2 118 258 706 1 998 130 418 2 025 128 288	2 226 249 558 2 087 125 973 2 114 123 585	2 503 239 728 2 368 121 712 2 335 118 016	1 444 98 115 1 348 49 901 1 270 48 214
Sheap and lambs of ell eges inventory ferms  number Ewas 1 year old or older	3 950 137 913 3 706 91 724	2 464 94 524 2 333 63 647	58 2 449 53 1 675	287 10 811 277 7 392	452   18 205   422   11 950	443 17 415 426 11 965	619 27 075 584 18 390	605 18 569 571 12 275
Shaap and lambs sold	3 840 111 308 3 650 129 550 912 934	2 412 76 404 2 298 91 259 643 026	54 1 738 54 2 684 17 149	271 8 288 262 10 288 77 125	435 15 708 402 19 120 140 975	436 13 573 421 15 928 109 242	615 23 197 583 26 908 178 727	601 13 900 576 16 331 119 808
Horses end ponies inventory. farms.  number.  Horses end ponies sold farms.  number.  Goets inventory.  Goets sold.  number.	9 124 55 475 2 087 8 678 1 183 8 244 391 3 769	4 109 27 023 842 4 199 512 4 067 176 1 656	61 293 14 20 15 118 3	458 2 207 63 201 60 441 19	860 5 359 171 1 122 118 978 38 385	877 6 471 199 972 117 894 41 440	892 6 469 187 994 96 802 33 312	961 6 224 208 890 106 834 42 312
POULTRY			,,,		-	1,0	0.2	
Chickens 3 months old or older invantory ferms number	4 013 4 396 092	2 302 2 337 965	34 830	206 235 751	340 928 727	345 322 532	558 639 026	819 211 099
1 to 399 400 to 3,199 3200 to 9,999 10,000 to 19,999 20,000 to 49,999 50,000 to 49,999 50,000 to 99,999 100,000 or more	3 827 84 30 27 24 15 6	2 157 71 26 19 18 9 2	34 - - - - -	192 7 1 1 3 2	325 3 5 1 2 2	316 14 4 4 6 1	502 24 14 9 9	788 23 2 4 2
Hens and pullets of leying ege farms number	3 966 3 771 217	2 278 2 008 593	34 762	201 149 945	334 861 947	340 258 506	556 534 498	813 202 935
Pullets 3 months old or older not of leying egenumber	459 624 875 914 3 243 823	223 329 372 541 1 997 642	5 68 9 1 782	22 85 806 42 278 709	30 66 780 62 839 685	40 64 026 104 240 941	48 104 528 140 487 869	78 8 164 184 148 656
Broilers and other meat-type chickens sold farms_	296	161	1	22	35	35	44	24
Ferms with	435 555 281 14 1	268 287 150 10 1	(D) 1 - - -	(D) 20 2 - -	42 492   34 1 - -	10 954 34 1 -	111 474 37 6 1	2 246 24 - - -
Turkey hens kept for breedingferms number Turkeys soldfarms number_	265 16 208 179 706 884	110 6 699 107 592 266	2 (D)	5 (D) 22 52 076	29 6 195 21 44 763	25 102 23 306 773	22 240 26 153 525	27 131 15 35 129

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			OT	ther occupations			
Item				Age of operetor	(years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ove
IVESTOCK—Con.							
logs and pigs inventory farms number	4 265 488 488	212 17 723	979 108 347	1 145 128 396	965 118 860	663 81 657	30 23 50
Ferms with— 1 to 24	1 612	75	302	475	379	242	13
25 to 49	721 709	47 40	178 184	194 181	158 149	98	4 5
50 to 99	626	26	163	158	132	109	3
200 to 499 500 or mare	425 172	21	119 33	90 47	108	68 41	ī
Used or to be used for breeding farms	3 022 71 281	159 2 884	685 16 200	773 17 611	708 18 622	478 12 301	21 3 <b>6</b> 6
Other farms	3 853 417 207	193	892 92 147	1 023	851 100 238	624 78 356	19.8
			1 044		1 016	673	
logs end pigs sold farms number \$1,000	4 476 927 690 90 150	238 29 562 2 764	208 095 19 988	1 176 238 573 22 880	226 045 21 944	178 296 17 791	32 47 11 4 78
Feeder pigs farms	1 291	71	323	357	293	157	1
number \$1,000	260 203 11 389	8 674 399	58 181 2 552	74 471 3 176	63 450 2 717	45 059 2 099	10 3
itters of pigs farrowed between— Dec. 1 of preceding year and Nov 30 farms	3 179	165	715	820	741	498	24
Dec. 1 and May 31 farms	100 054 2 873	3 103 155	21 964 634	25 390 751	26 068 665	18 044 449	5 4
number	49 228 2 853	1 521	10 728 661	12 622	12 667 674	8 870 432	28
June 1 and Nov. 30 farms number	50 826	1 582	11 236	12 768	13 401	9 174	2 6
heep and lambs of all ages inventory farms number	1 486 43 389	46 1 289	203 6 281	401 13 222	431 12 005	261 7 102	1 3 4
Ewes 1 year old or older farms number	1 373 28 077	44 (D)	192 (D)	374 8 043	403 8 191	226 4 826	1 2 1
heep and lambs sold farms	1 428	48	191	388	410	248	1-
number_ heep and lambs shorn farms	34 904 1 352	1 111	6 249 184	9 422 361	8 556 393	5 364 234	4 2
number	38 291	1 348	6 027	10 086	11 350	6 452	3 0
pounds at waal	269 908	10 309	39 679	71 492	84 593	40 577	23 2
orses and ponies inventory farms number	5 015 28 452	56 293	613 2 563	1 557 8 275	1 478 8 938	886 5 511	2 8 1
orses and ponies sold farms number	1 245 4 479	16 86	157 405	384 1 402	397 1 442	176 660	4
oats inventory farms number	671 4 177 215	10 91 6	98 418 28	233 1 311 73	182 1 434 61	110 756 37	1
oats sold farms number	2 113	30	123	732	609	531	
OULTRY							
hickens 3 months old or older inventory farms number	1 711 2 058 127	18 856	249 28 017	479 517 282	439 400 007	330 1 084 150	27 8
Farms with— 1 to 399	1 670	18	247	474	431	311	1
400 to 3,199 3,200 to 9,999	13	-	- 1	2	- 11	4 2	
10.000 to 19.999	8 6	-	1 _	1	ã	5	
50,000 to 99,999	6	- 1	-	-	2	4	
100,000 ar mare	4	-		1		_	
Hens and pullets of laying age farms number	1 688 1 762 624	18 787	240 26 611	471 475 996	302 091	930 138	27
Pullets 3 months old or older not of laying age farms	236	_5	34	. 74	56	39	,
ens and pullets sold farms	295 503 373	69 7	1 406 51	41 286 114	97 916 87	154 012 71	8
number	1 246 181	2 115	28 074	83 275	300 112	818 413	14 1
rollers and other meat-type chickens	135	2	16	56	33	16	50.
Farms with —	167 268	(D)	(D)	39 840	2 649	73 107	50 1
1 to 1,999	131	2	16	55	33	14	
60,000 to 99,999 100,000 or more		-	-	-	-	-	
urkey hens kept for breeding farms	155	3 7	16	47	.52	26	
number urkeys sold ferms	9 509	1	81	6 106	3 160 18	97	
number	114 618	(D)	(D)	15 852	21 364	77 065	

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

		ļ			Farming			
Item	Total farming				Age of oper	ator (years)		
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ove
CROPS HARVESTED								
Corn for grain or seedtarms acres bushels	66 600 9 162 711 1 168 644 485	49 147 8 183 050 1 051 651 005	1 180 130 868 16 612 147	6 853 1 108 894 143 743 488	8 648 1 811 708 236 123 357	9 301 1 955 613 251 527 227	13 285 2 202 482 283 221 340	9 88 973 48 120 423 44
Irrigated farms acres Farms by acras harvested:	765 106 672	654 99 097 4 994	19 1 722 162	108 16 377 460	124 19 033 536	157 28 488 601	24 579	8 89
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	11 795 24 350 19 982 8 099 2 374	16 233 17 878 7 765 2 277	568 342 89	2 253 2 870 1 052 218	2 140 3 432 1 903 637	2 272 3 665 2 083 680	1 146 4 345 5 212 2 025 557	4 69 2 39 61
Corn for silage or green chop farms_ acras_ lons, green_ lrrigated farms_ acres_ acres_	5 451 149 419 2 480 171 14 540	4 968 139 245 2 309 297 11 456	81 2 303 39 073	643 15 430 246 163 1 (D)	977 27 671 478 011 1 (D)	1 144 35 035 592 809 4 84	1 389 37 902 633 248 3 72	7: 20 90 320 19
Farms by acres harvested:  1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	3 624 1 610 184 27 6	3 241 1 526 171 24 6	63 15 2 -	432 200 9 2	613 326 34 4	702 386 47 7 2	919 416 46 6	51
Sorghum for grain or seedfarms acres bushels Irrigatedfarms acres acres	2 218 118 180 10 123 461 4 69	1 492 92 702 8 084 736 4 69	2 280 201 699	243 16 412 1 431 957 1 (D)	275 19 656 1 783 817	332 23 964 2 023 665 2 (D)	322 19 864 1 761 635 1 (D)	27 10 55 881 96
Whaet for grain farms. acres. bushels. Irrigated farms. acres. acres. acres. acres.	21 356 954 990 48 850 664 69 3 384	16 042 816 459 42 242 549 60 3 272	340 11 807 600 871 3	2 102 99 431 5 102 969 6 244	2 811 168 447 8 794 451 13	3 208 197 947 10 257 401 18 1 228	4 391 232 031 12 073 224 16 981	3 1: 106 7: 5 413 6: 1:
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	10 029 8 995 2 042 249 41	6 569 7 278 1 916 241 38	165 154 20 1	874 955 253 20	973 1 323 452 55 8	1 097 1 515 499 86 11	1 691 2 077 542 63 18	1 7 1 2 1:
Oats for grain         farms_ acres_ bushals_ farms_ acras_	8 540 157 374 10 312 797 3 (D)	7 195 139 735 9 294 879 2 (D)	113 1 940 124 138	904 17 809 1 192 108	1 263 25 874 1 728 852	1 440 28 702 1 974 787 2 (D)	1 918 37 317 2 489 932 -	1 5 28 0 1 785 0
Soybeans for beans farms	61 547 8 768 833 329 323 117 541 52 236	45 323 7 741 321 294 104 447 457 48 704	1 100 119 147 4 448 287 10 874	6 352 1 067 370 40 888 735 75 7 700	8 004 1 693 804 65 146 272 92 9 245	8 532 1 824 035 69 144 037 108 14 877	12 271 2 111 965 80 178 436 112 11 767	9 0 925 0 34 298 6
Farms by acres harvasted: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 5500 acres or more	9 896 22 398 18 416 8 623 2 214	4 525 14 551 15 890 8 213 2 144	168 489 353 75 15	527 1 982 2 456 1 140 247	587 1 905 2 927 1 998 587	565 2 142 3 044 2 137 644	1 049 3 756 4 724 2 229 513	1 6 4 2 2 3 6 1
Hay - alfalfe, other tame, small grain, wild, grass silage, green chop, etc. (see text) acras tons, dry limigated larms acras acras acras	30 589 986 808 2 720 838 93 1 950	21 025 805 804 2 294 986 65 1 648	291 9 629 24 647 1 (D)	2 410 97 440 293 187 7 (D)	3 482 151 247 461 042 9 162	4 065 172 381 500 075 20 657	5 624 215 481 608 204 10 211	5 1 159 6 407 8
Farms by acras harvested: 1 to 24 acras 25 to 99 acras 100 to 249 acras 250 to 499 acras 500 acras or mora	17 877 10 855 1 706 142 9	10 540 8 780 1 565 132 8	172 99 19 1	1 184 1 010 201 14	1 594 1 524 327 36	1 828 1 812 390 32 3	2 741 2 467 388 25 3	3 0 1 8 2
Altelfa hay farms acres .  limigated lons, dry .  limigated acres .  acres .	22 804 585 636 1 939 746 61 1 195	16 151 485 163 1 653 306 47 1 077	235 5 725 17 592 1 (D)	1 912 62 338 224 831 4 (D)	2 820 94 252 339 219 6 73	3 217 104 637 361 470 12 326	4 332 127 808 429 120 9 171	3 6 90 4 281 0 3
Vegetables harvasted for sale (see taxt) farms acres imgated	1 466 79 492 233 17 279	1 089 70 652 190 16 437	22 1 149 8 795	162 10 364 35 2 420	195 13 655 35 2 682	240 16 253 50 4 277	283 15 582 43 2 330	13 6 3 9
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or mora	403 338 530 146 49	218 237 462 126 46	9 9 4	32 33 78 11 8	27 39 85 33 11	31 55 107 35 12	67 57 116 33 10	
Green peas, axcluding green cowpeas, harvested for sale	308 11 973 11 279	259 10 423 10 (D)	-	32 1 229 3 170	66 2 567 3 13	59 2 809 1 (D)	62 2 563 3 94	1 2

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

				Other occupations			
Item				Age of open	ator (years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED							
Corn for grain or seed	17 453 979 661 116 993 480	521 23 879 2 988 438	3 057 173 998 21 004 028	4 301 258 915 31 157 084 28	4 305 244 596 29 067 440 27	3 517 189 872 22 411 162	1 752 88 401 10 365 328
Imgatedtarms acres Farms by acres harvested:	7 575	(D)	(D)	1 626	1 552	1 750	12 712
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	6 801 8 117 2 104 334 97	227 242 45 6	1 118 1 487 386 56 10	1 627 1 933 625 91 25	1 641 2 004 555 81 24	1 423 1 646 354 67 27	765 805 139 33 10
Corn for silage or green chop farms acres tons, green Imigated farms	483 10 174 170 874 3	7 129 2 147	70 1 033 16 792	102 2 596 43 711 1	124 1 965 28 955 1	107 2 297 39 392	73 2 154 39 <b>87</b> 7
Farms by acres harvested: 1 to 24 acres	84 383	5	(D) 65	(D) 78	(D) 99	- 89	47
25 to 99 acres	84 13 3	2	4 1 - -	16 8 - -	25	14 3 1	23
Sorghum for grain or seed	726 25 478 2 038 725	20 580 40 753	140 4 545 371 077	196 7 961 664 683	184 6 144 465 098	125 4 099 315 665	61 2 149 181 449
Wheat for grain farms acres bushels	5 314 138 531 6 608 115	111 2 417 120 416	982 25 747 1 202 529	1 290 34 843 1 697 142	1 351 35 100 1 660 045	1 059 28 324 1 355 791	521 12 100 572 193
Farms by acres harvested:	112	-	(D)	(D)	58	(D)	(D
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	3 460 1 717 126 8 3	84 27 - - -	610 346 26 - -	830 426 31 2 1	885 430 34 1	701 324 28 5	350 164
Oats for grain tarms_ acres_ bushels_ l Imgated tarms_ ecres_	1 345 17 639 1 017 918 1	37 480 31 571	184 2 622 144 765	334 4 176 254 160 1 (D)	382 5 283 309 909 -	262 3 079 163 673	148 1 999 113 840
Soybeans for beanstarms	` '	472 24 214	2 934	3 914	3 994 261 188	3 237 193 568	1 673 88 940
acres bushels !rrigated tarms acres	16 224 1 027 512 35 218 670 84 3 532	824 307 ~	188 402 6 585 735 15 618	271 200 9 342 478 15 297	8 754 183 14 632	6 648 089 22 1 296	3 063 878 18 689
Farms by acres harvested: 1 to 24 acres	5 371 7 847 2 526 410	198 208 59 5	927 1 440 496 61	1 263 1 789 725 118	1 281 1 933 645 120	1 080 1 649 411 80	622 828 190 20
Hay-alfalfa, other tame, small grain, wild, gress silage, green chop, etc. (see text) farms acres	9 564 181 004	136 2 706	1 164 21 074	2 489 43 189	2 624 47 926	2 039 42 465	1 112 23 644
tons, dry Irrigatedtarms acres	425 852 28 302	5 168	50 051 4 20	103 559 7 120	111 641 7 59	102 458 7 57	52 975 46
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres	7 337 2 075 141 10	100 35 1	910 238 16	1 963 498 27 1	2 041 540 40 3	1 508 491 34 5	819 270 20
500 acres or more	6 653	91	802	1 780	1 828 26 776	1 431 23 921	72 <sup>-</sup> 12 43 <sup>-</sup>
tons, dry lmigated farms acres	100 473 286 440 14 118	3 389	33 032	24 583 71 508 2 (D)	74 726 3	69 675 3 27	34 110 (D
Vegetables harvested for sale (see text) farms	377	3	48	122	99	68 1 274	33
Irrigated acres tarms acres	8 840 43 842	30	1 365 2 (D)	2 658 18 (D)	2 910 13 544	1 2/4 7 54	14
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 24.9 acres 25.0 acres or more	185 101 68 20 3	1 2 -	23 12 7 6	60 30 28 3 1	47 29 13 8 2	36 18 12 2	18 10 8
Green peas, excluding green cowpeas, harvested for sale	49 1 550	-	8 204	17 408	15 680	6 151	10

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

					Farming			
Item	Totel farming				Age of ope	retor (years)		
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Vegetables harvested for sale (see text) Con.								
Sweet corn harvested for sale	925 35 218 100 3 674	672 30 012 79 3 373	11 288 4 164	101 4 072 14 818	130 6 472 17 579	133 6 225 19 763	185 7 229 19 517	112 5 727 6 532
Land in orchardsfarms acres Irrigatedfarms acres Farms by bearing and nonbearing ecres:	955 11 804 61 432	392 8 279 26 350	2 (D) 1 (D)	24 (D) -	69 2 336 6 (D)	61 1 709 6 19	117 2 542 9 86	119 1 419 4 90
0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 ocres or more	638 230 68 10 9	226 108 42 8 8	1 1 - -	14 7 3 -	42 12 12 - 3	33 19 5 2 2	60 35 14 6 2	76 34 8 -
Apples ferms Beering and nonbearingecres pounds	824 8 705 85 823 519	341 6 162 68 658 517	1 (D) (D)	22 (D) (D)	55 1 888 25 417 200	51 1 015 12 600 165	102 1 834 14 686 131	110 1 183 13 476 265

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

				Other occupations			
Item				Age of ope	rator (years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.							
Vegetables harvested for sale (see text) — Con.							
Sweet com harvested for sale farms cores Imgeted acres	253 5 206 21 302	1 (D) - -	32 (D) 1 (D)	79 1 500 12 97	60 1 308 6 202	49 924 1 (D)	32 417 1 (D)
Land in orcherds farms acres Irrigated ferms acres	563 3 524 35 83	2 (D) 1 (D)	24 (D) 2 (D)	158 663 10 35	178 1 542 11 22	135 759 8 16	66 399 3 5
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres	412 122 26 2	2	18 4 2 -	122 31 5 -	125 42 9 1	94 34 6 1	51 11 4 -
Apples farms Baaring and nonbearing_acres pounds	483 2 543 17 165 002	2 (D) (D)	18 (D) (D)	137 471 3 287 429	157 1 206 10 060 615	117 520 1 975 023	52 259 1 461 760

Data are based on a sample of farms.

Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 51. Summary by Size of Farm: 1987

Item	Total	1 to 9 acras	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS						
Farmsnumber percent	88 786 100.0	5 931 6.7	12 971 14.6	3 880 4.4	6 776 7.6	6 505
Land in farmsacres Average size of farmacres	28 526 664 321	18 977 3	350 237 27	225 662 58	555 852 82	7.3 761 442 117
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD						
Total sales (see text)	88 786 6 376 801 71 822	5 931 148 166 24 982	12 971 163 392 12 597	3 880 57 869 14 915	6 776 110 939 16 372	6 505 150 102 23 075
	7. 022	21 332				
Ferms by value of sales: Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999	4 504 6 126	1 019 1 387	2 492 3 285 3 139	348 518	279 427	169 280
\$2,500 to \$4,999	6 126 6 741 8 728	1 387 941 798	3 139 2 335	518 760 1 241	886 1 786 2 468	280 504 1 186 2 342
\$10,000 to \$19,999	11 013	625	849	726		
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999	3 949 8 927 4 386	157 253	158 243	63 82 32	361 280	750 734 133
\$40,000 to \$49,999	4 386 14 765	99 308	75 181	32 62	75   130	270
\$50,000 to \$99,999 \$100,000 to \$249,999	14 953	242	131	29	62	100
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	3 635 830 229	60 35 7	35 32 16	11 2 6	13 . 3 6	23 10
\$1,000,000 of filere		596	6 693	2 600	5 441	5 416
Grains	71 040 3 887 404 24 864 3 105 271	746	21 858	15 711	50 026	67 992 218
Corn for grain	61 378	317	3 819	1 814	4 301	4 435
\$1,000 Wheat farms	2 066 246 21 127 120 805	360 88 48	10 171 987	7 517 547	24 327 1 186	33 197 1 540
\$1,000   Soybeans	120 805 61 420 1 667 689	48 257 329	1 290 3 974 9 989	919 1 864 7 018	1 186 2 156 4 290 22 895	3 405 4 459 30 390
Sorghum for grain tarms	1 906	-	111	72	134	158
\$1,000 Barleyfarms \$1,000	13 434 44 56	=	168	122 3 2	325	46 29
Oats farms	56 4 120 7 606	19	(D) 170 134	91	(D) 206 192	29
\$1,000 Other grainssarms \$1,000	7 606   715   11 569	7 5 2	134 42 (D)	82 10 52	192 22 (D)	359 35 179
Cotton and cottonseed farms	_	_	_	- [	-	
\$1,000 Sales of \$50,000 or more farms \$1,000	=	-	-	-	-	
Tobacco tarms	_	_	_	-	_	
\$1,000 Sales of \$50,000 or more farms	-		-		-	,
\$1,000	-	-	-	-		
Hay, silege, and field seeds farms \$1,000	9 538 36 903	162 118	1 383 1 882	469 919	699 1 495	740 2 060
Seles of \$50,000 or more ferms \$1,000	59 5 297	=	-	-	=	
Vegetables, sweet corn, and melons farms \$1,000	1 465 50 406	119 247	243 1 851	41 694	50 1 140	7 1 49
Sales of \$50,000 or more farms \$1,000	188 36 419		7 463	5 424	7 714	57:
Fruits, nuts, end berries farms	745	141	285	57	43	4
\$1,000 Sales of \$50,000 or more terms \$1,000	16 253 56 11 995	367	1 993 5 347	599 2 (D)	589 5 355	96- 66:
Nursery and greenhouse crops ferms	805	338	233	35	33	3:
\$1,000 Sales of \$50,000 or more farms \$1,000	160 645 311 153 956	24 825 108 21 942	23 952 74 21 674	2 411 10 2 029	11 314 18 11 130	14 700 11 14 510
Other crops	121	14	28	7	11	
\$1,000 Sales of \$50,000 or morefarms \$1,000	7 323 15 6 906	23 - -	43 - -	13 - -	25 - -	
Poultry end poultry products	2 082	314	443	95	158	19 2 62
\$1,000 Sales of \$50,000 or morefarms \$1,000	59 412 140 56 005	8 342 29 7 673	13 781 25 13 443	9 012 8 8 903	1 624 3 1 405	2 29
Dairy productsfarms	3 562	138 5 089	119 3 773	37 1 308	146 5 225	27 <sup>-</sup> 11 178
\$1,000 Sales of \$50,000 or more	280 308 2 206 245 636	3 640	3 7/3 23 1 922	1 308 11 866	5 225 39 3 063	8 6 75
Cattle and calvesfarms \$1,000	32 798 780 151	2 100 29 503	3 751 28 496	1 388 6 268	2 227 17 281	2 399 17 46
Sales of \$50,000 or more farms \$1,000	2 546 513 622	29 503 90 18 060	28 496 24 15 283	547	17 5 825	3 30

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introduct	ory text)			I			
item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farmsnumber percent_ Land in farmsacres_ Average size of farmacres_	6 663 7.5 1 051 496 158	4 928 5.6 974 349 198	4 542 5.1 1 081 027 238	17 250 19.4 6 324 410 367	14 320 16.1 9 818 956 686	4 407 5.0 5 704 030 1 294	613 .7 1 659 226 2 707
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							
Total sales (see text) farms \$1,000 Average per farmdollars	6 663 210 758 31 631	4 928 191 956 38 952	4 542 244 740 53 884	17 250 1 366 175 79 199	14 320 2 118 456 147 937	4 407 1 259 362 285 764	613 354 885 578 932
Farms by value of sales: Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	85 115 251 618 1 720	47 55 112 336 916	21 20 60 188 503	27 31 72 215 754	16 8 15 24 105	1 1 1 1 4	
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$49,999 \$100,000 to \$249,999	943 1 816 375 489 216	561 1 488 496 608 276	352 1 325 718 954 360	545 2 402 2 011 7 703 3 057	57 291 355 3 885 8 230	1 12 15 170 2 184	1 1 2 5 66
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	22 12 1	30 2 1	32 3 6	361 50 22	1 097 194 43	1 673 278 67	278 209 50
Grains	5 920 110 233 29 1 653	4 461 100 659 126 7 500	4 244 122 438 449 26 640	16 584 806 019 7 478 548 585	14 107 1 443 206 11 967 1 377 556	4 372 893 849 4 222 888 996	606 254 666 589 254 123
Corn for grain	5 146 56 079 1 491 3 900 5 092	3 969 51 301 1 377 4 080 3 874	3 824 63 017 1 256 4 273 3 780	15 399 418 634 5 348 24 845 15 393	13 518 768 813 5 082 39 759 13 588	4 248 490 460 1 906 26 635 4 263	588 142 370 319 9 496 586
\$1,000	49 008	44 398	54 105	355 983	625 636	369 518	98 420
Sorghum for grain	159 525 3	114 346 3	99 410 4 4	460 2 914 9 14 1 197	398 3 649 10 20 933	155 2 659 1 (D) 279	46 1 855 3 7
Oats	349 487 30 231	293 416 24 118	259 407 27 221	1 197 2 245 150 1 384	933   2 266   221   3 063	279 888 111 (D)	31 122 38 2 396
Cotton and cottonseed	-	-	-	-	- - -	-	-
Tobacco	-	-	=	=	-	-	-
\$1,000	-	-	-		4 605	- 640	- 70
Hay, silage, and field seeds farms \$1,000 Sales of \$50,000 or more farms \$1,000	736 2 558 - -	582 2 095 4 (D)	520 1 885 1 (D)	1 993 9 209 15 1 203	1 635 9 713 29 2 673	549 4 022 6 695	942 4 427
Vegetables, sweet corn, and melons farms \$1.000	83 1 809	50 1 399	63 1 577	296 7 860	295 10 270	113 5 260	35 16 800
Sales of \$50,000 or more farms \$1,000	1 228	7 830	7 674	42 4 742	6 505	30 3 814	15 16 451
Fruits, nuts, and berries	28 1 386 12	12 399 2	18 716 3	57 1 345 6 875	42 4 644 10 4 332	15 (D) 5 3 171	(D) -
\$1,000  Nursery and greenhouse crops farms	1 269	(D) 11	450 7	46	34	11	_1
\$1,000 Sales of \$50,000 or more	4 811 12 4 661	3 827 10 (D)	22 126 5 (D)	24 616 29 24 322	17 117 21 16 901	(D) 6 10 859	(D) - -
Other crops	4 13	5 116	5 12	15 2 034	16 540	4 476	7 4 021
Sales of \$50,000 or more farms \$1,000	-	1 (D)	-	(D)	3 410	(D)	4 021
Poultry and poultry products farms \$1,000 Sales of \$50,000 or more farms	160 9 200 11	106 955 5	90 571 2	293 5 039 22	189 7 540 19	35 502 5	8 219 2
\$1,000 Dairy products farms	9 033	704 370	(D) 331	4 585 1 166	7 038	396 118	(D) 13
\$1,000_ Sales of \$50,000 or more farms \$1,000_	19 054 166 14 228	25 485 227 21 301	22 990 213 19 693	103 739 854 94 426	60 453 430 58 125	19 244 103 (D)	2 770 12 (D)
Cattle and calves	2 423 23 913 64 6 854	1 972 23 491 77 7 463	1 866 26 477 85 9 721	6 968 166 280 610 93 428	5 614 245 959 915 181 794	1 843 150 343 522 129 485	254 44 676 111 41 858

Table 51. Summary by Size of Farm: 1987—Con.

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 scres	100 to 139 ecres
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.						
Total sales (see text) – Con. Hogs and pigstarms	17 837	1 990	1 700	509	910	923
\$1,000 Sales of \$50,000 or moretarms \$1,000	1 062 524 5 712 883 695	74 097 356 55 997	57 148 186 43 553	17 530 45 13 197	20 933 88 11 838	30 297 143 20 233
Sheep, lembs, and wool farms \$1,000	3 954 8 179	472 976	739 1 714	144 173	256 340	233 303
Seles of \$50,000 or more tarms \$1,000	7 872	(D)	(D)	-	=	-
Other livestock end livestock products (see text)tarms	3 104	671	871	189	225	179
\$1,000 Sales of \$50,000 or moreterms \$1,000	27 292 69 18 314	3 831 13 1 573	6 900 22 4 053	3 232 7 2 470	945 1 (D)	999 3 669
FARM PRODUCTION EXPENSES1						
Total farm production expensesfarms	88 788 4 557 450 51 330	6 069 108 465 17 872	12 982 143 266 11 036	3 943 54 891 13 921	6 852 94 014 13 721	6 434 117 008 18 186
Livestock end poultry purchesed farms \$1,000_	25 467 460 761	2 860 28 579	3 278 25 641	1 003 5 753	1 437 9 548	1 455 9 569
Farms with expenses of — \$1 to \$4,999	15 843 6 124 2 639	2 044 594 187	2 733 399 108	843 119 36	1 143 230 60	989 395
\$100,000 or more	861	35	39	5	4	64 7
Feed for livestock and poultry farms \$1,000 Farms with expenses of—	39 724 451 832	4 080 30 822	5 484 33 902	1 597 14 841	2 505 11 571	2 398 15 913
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	25 810 9 444 3 843	3 159 682 194	4 779 536 124	1 321 214 49	2 031 410 57	1 811 467 105
\$100,000 or more  Commercially mixed formula feeds farms \$1,000	627 20 321 199 508	1 968 13 116	2 485 16 691	13 757 5 203	7   1 175   5 257	1 109 6 962
Farms with expenses of —						
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	12 998 5 389 1 655 279	1 533 313 103 19	2 139 263 58 25	616 114 20 7	968 184 19 4	816 245 38 10
Seeds, bulbs, plants, and trees farms \$1,000	74 969 290 931	1 457 1 031	7 666 4 041	2 914 1 753	5 873 4 841	5 741 6 618
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999	23 536 32 692	1 367 57	7 360 257	2 594 318	4 104 1 761	3 045 2 653 38
\$5,000 to \$24,999 \$25,000 or more	18 068 673	9	36 13	1	5	38 5
Commercial fertilizerfarms \$1,000	71 351 564 393	926 454	7 041 4 299	2 661 3 016	5 446 8 218	5 439 11 264
Ferms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	38 484 28 381	918	7 026 13	2 641 20	5 345 100	5 125 312
\$25,000 to \$49,999 \$50,000 or more	3 683 803	4	1		ī	2
Agriculturel chemicalsfarms \$1,000	73 188 336 428	1 735 541	7 756 3 328	2 764 2 057	5 639 5 509	5 494 7 134
Farms with expenses of — \$1 to \$4,899	51 211	1 731	7 749	2 752	5 597 41	5 <b>43</b> 5 58
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	20 662 1 137 178	3 -	5 2 -	12 - -	1	1
Petroleum productsterms \$1,000	84 952 299 486	5 124 5 406	11 528 7 787	3 763 3 005	6 575 6 726	6 203 7 735
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	65 317 19 094	4 952 162	11 389 122	3 746 15	6 529 43	6 129 72
\$25,000 to \$49,999 \$50,000 or more	462 79	7 3	9 8	15 2 -	1 2	2
Gasoline and gasohol farms \$1,000	74 379 101 949	4 392 2 309	9 982 4 013	3 285 1 725 1 780	5 490 3 476	5 242 3 968
Diesel fuel	60 589 141 109 4 645	1 647 1 273 244	3 935 1 208 391	1 780 734 89	3 801 1 991 197	4 012 2 364 189
\$1,000 LP ges, fuel oil, kerosene, motor oil,	8 331	821	1 096	33	322	195
grease, etctarms \$1,000	70 214 48 096	2 979 1 003	8 056 1 470	2 354 514	4 431 838	4 853 1 207

Table 51. Summary by Size of Farm: 1987-Con.

[For meening of abbrevietions end symbols, see introdu	uctory text]	1					
Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.							
Total sales (see text) – Con.  Hogs and pigs	1 073	883	952	4 036	3 549	1 159	153
	36 555	32 886	45 312	231 208	315 368	170 644	30 545
	213	202	271	1 527	1 824	748	109
	24 155	22 302	34 143	186 340	280 411	162 091	29 434
Sheep, lambs, and wool	253 422	166 319	196 406	763 1 616	575 1 334 2	141 479 1	16 96
\$1,000  Other livestock and livestock products (see text)	138	72	71	300	(D) 215	(D)	12
\$1,000	806	325	230	7 210	2 312	396	108
Seles of \$50,000 or more farms	3	3	1	6	8	1	1
\$1,000	498	195	(D)	6 550	1 808	(D)	(D)
FARM PRODUCTION EXPENSES <sup>1</sup>							
Total ferm production expensesfarms	6 480	5 055	4 182	17 721	14 105	4 352	613
	151 802	144 332	162 464	985 581	1 442 846	884 980	267 802
	23 426	28 552	38 848	55 617	102 293	203 350	436 872
Livestock and poultry purchased farms	1 527	1 360	1 089	5 248	4 419	1 549	241
\$1,000	11 824	12 583	13 465	91 536	139 324	89 713	23 227
\$1 to \$4,999	1 022	899	649	2 849	2 085	527	60
\$5,000 to \$24,999	414	341	309	1 547	1 223	485	68
\$25,000 to \$99,999	80	112	118	699	784	327	64
\$100,000 or more	11	8	13	153	327	210	49
Feed for livestock and poultry farms	2 561	2 080	1 922	8 357	6 348	2 094	298
	18 183	16 644	17 110	101 838	115 851	62 515	12 642
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$39,999 \$100,000 or more	1 869 553 126 13	1 361 531 179 9	1 188 574 150 10	4 422 2 745 1 099 91	3 002 1 966 1 193 187	785 667 489 153	82 99 78 39
Commercially mixed formula feeds farms	1 232	1 031	1 076	4 551	3 529	1 225	183
\$1,000	9 010	7 116	7 251	44 280	52 452	26 523	5 648
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$79,999 \$60,000 or more	903 271 51 7	675 280 73 3	656 371 43 6	2 476 1 636 393 46	1 695 1 181 585 68	474 462 220 69	47 69 52 15
Seeds, bulbs, plants, and trees farms	6 021	4 807	4 019	17 488	14 024	4 349	610
\$1,000	9 676	9 406	10 342	67 021	100 766	58 112	17 322
\$1 to \$999	1 889	1 062	712	1 140	237	25	1
\$1,000 to \$4,999	4 083	3 683	3 100	12 034	4 416	316	14
\$5,000 to \$24,999	46	61	204	4 300	9 289	3 756	308
\$25,000 or more	3	1	3	14	82	252	287
Commercial fertilizer	5 698	4 594	3 844	17 042	13 757	4 298	605
	16 916	17 739	18 209	126 950	199 849	122 644	34 835
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4 726 972 -	3 315 1 271 8 -	2 375 1 460 9	5 780 11 162 88 12	1 175 10 986 1 532 64	52 1 993 1 829 424	6 89 210 300
Agriculturel chemicalsfarms	5 712	4 498	3 941	16 984	13 770	4 293	602
\$1,000	10 539	10 392	10 810	75 164	118 013	71 686	21 254
Ferms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5 517 195 - -	4 236 261 1	3 544 389 8 -	10 889 6 061 32 2	3 453 10 086 218 13	292 3 315 631 55	16 236 245 105
Petroleum products (arms	6 280	4 918	4 102	17 489	14 022	4 337	611
	10 972	10 798	10 663	69 121	98 367	54 577	14 330
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$49,999	6 117 159 3	4 630 287 1	3 736 364 1	13 081 4 395 12	4 737 9 206 74 5	257 3 871 191 18	14 398 161 38
Gasoline and gesohol farms	5 515	4 155	3 575	15 590	12 603	3 985	565
	5 389	4 530	4 203	24 624	29 170	15 096	3 446
	4 581	3 919	3 370	15 505	13 245	4 201	593
Natural ges	4 581 3 816 168	4 326 300	4 296 146	31 976 933	13 245 51 365 1 343 2 056	29 498 551 1 373	8 264 94 518
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms. \$1,000	5 595 1 635	301   4 373   1 642	3 787 1 725	1 044 16 945 11 477	13 907 15 776	4 328 8 610	606 2 101

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning or appreviations and symbols, see introduct	ory text]					
Item		1 to 9	10 to 49	50 to 69	70 to 99	100 to 139
	Total	ecres	acres	acres	acres	ecres
FARM PRODUCTION EXPENSES <sup>1</sup> —Con.						
Total farm production expenses – Con.  Electricity	69 960 91 002	4 356 3 501	7 413 4 011	2 402 1 532	4 370 2 586	4 576 3 148
Ferms with expenses of — \$1 to \$999	43 165	3 572	6 668	2 139	3 757	3 880
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	24 064 2 652 79	682 97 5	676 61 8	247 11 5	592 19	675 19 2
Hired farm labor farms \$1,000	34 523 275 128	1 439 10 091	2 175 12 631	862 3 672	1 495 5 482	1 752 7 900
Farms with expenses of \$1 to \$4,999 \$5,000 to \$24,999	24 503 7 813	1 194 135	1 964	803	1 398	1 814
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	7 813 1 959 248	93 17	120 64 27	36 17 6	80 10 7	109 21 8
Contract labortarms \$1,000	5 939 16 098	297 630	597 926	319 539	316 343	359 941
Ferins with expenses of — \$1 to \$999 \$1,000 to \$4,999	2 927 2 214	197 72	414 153	188	255 38	212
\$5,000 to \$24,999 \$25,000 or more	731 67	22 6	25 5	123 7 1	21 2	104 39 4
Repair and meintenencetarms \$1,000	74 131 338 422	4 446 6 688	8 707 9 055	2 820 3 827	4 981 7 064	5 035 8 504
\$1 to \$4,999	51 866 21 026	4 176 256	8 454 233	2 719 92	4 766 210	4 727 305
\$25,000 to \$49,999 \$50,000 or more	1 045 194	11 3	16	6 3	3 2	1 2
Customwork, machine hire, and rental of machinery and equipment	39 476 98 258	1 422 1 049	4 211 2 329	1 473 1 189	2 945 3 906	2 665 4 169
Ferms with expenses of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$4,999	19 486	1 157	3 708	1 127	1 646	1 334
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	15 080 4 548 362	237 27 1	470 32 1	329 16 1	1 224 74 1	1 146 185 -
Interest expense farms \$1,000	49 731 448 150	2 201 5 067	4 536 11 406	1 379 4 601	2 622 8 300	2 788 9 038
\$1 to \$4,99	27 711 17 625	1 948 235	4 020 500	1 127 245	2 099 506	2 202 579
\$25,000 to \$99,899 \$100,000 or more	4 193 202	17	14	6	16 1	7
Secured by real estateterms \$1,000	31 353 299 523	1 265 2 952	3 368 8 871	934 3 366	1 778 6 487	1 642 6 561
Ferms with expenses of — \$1 to \$999	4 381	655	907	148	387	353
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	11 486 12 563 2 923	460 140 10	2 072 381 8	557 227 2	973 404 14	819 466 4
Not secured by real estate farms \$1,000	30 697 148 627	1 242 2 115	1 989 2 534	700 1 235	1 302 1 813	1 631 2 477
Farms with expenses of —	9 625	832	1 268	392	785	874
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	12 200 8 050 822	302 103 5	675 40 6	271 33 4	456 57 4	681 73 3
Cash rentfarms	27 334 324 904	454 686	1 524 1 945	557 1 179	1 002 2 687	1 276 4 467
Farms with expenses of — \$1 to \$4.995 \$5,000 to \$9.999 \$10,000 to \$24.999 \$25,000 or more	13 032 4 489 6 181 3 632	428 10 16	1 507 11 1 5	535 10 3 9	826 167 9	912 282 81
Property taxess1.000_	73 933 171 026	5 295 3 478	11 514 8 270	3 382 2 781	5 874 6 565	5 275 6 889
	65 368	5 228	11 469	3 376	5 814	5 179
\$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	6 148 2 153 264	57 9 1	33 9 3	2 3 1	45 15 -	91 4 1
All other farm production expenses farms \$1,000	84 454 390 632	5 325 10 440	10 874 13 694	3 527 5 145	6 353 10 669	6 165 12 719
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	65 134 17 234	5 027	10 608 214	3 454 62	6 195 139	5 857 292
\$25,000 to \$49,999 \$50,000 or more	1 456 630	243 28 27	20	62 2 9	14	292 7 9

Table 51. Summary by Size of Farm: 1987-Con.

Item	140 to 179 ecres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres o
FARM PRODUCTION EXPENSES1 —Con.							
Fotel ferm production expenses — Con.  Electricity	5 207 4 320	4 128 3 517	3 537 4 284	15 938 21 390	13 220 25 753	4 208 13 274	60: 3 68:
Ferms with expenses of — \$1 to \$999 \$1,000 to \$4,999	3 865	2 974	2 399	8 571	4 672	630	3
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	1 280 60 2	1 138 16 -	1 070 66 2	6 864 496 7	7 648 888 12	2 873 687 18	31 23 1
Hired farm labor tarms \$1,000	2 028 7 468	1 675 5 224	1 666 11 856	8 516 41 814	8 840 70 581	3 509 68 510	56 29 90
Farms with expenses of— \$1 to \$4,999	1 835	1 465	1 442	6 752	5 203 3 088	813	.2
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	151 32 10	179 24 7	191 28 5	1 549 185 30	518 31	1 965 685 46	21 28 5
Contract labor tarms \$1,000	322 588	295 331	268 696	1 147 2 270	1 284 4 475	631 3 058	10 1 30
Forms with evnenses of —	203	159	142	590	439	117	1
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	99 17 3	134 2 -	81 43 2	465 89 3	586 242 17	319 185 10	4 3 1
Repeir and meintenancefarms \$1,000	5 426 12 228	4 370 11 568	3 675 12 257	16 354 80 631	13 478 108 491	4 244 59 048	59 18 06
Ferms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	4 888 532	3 730 637	2 957 711	10 211 6 025	4 668 8 471	519 3 256	5
\$25,000 to \$24,999 \$50,000 or more	5	3 -	6	99	8 471 313 26	416 53	16 8
Customwork, machine hire, and rental of machinery and equipment	3 280 6 457	2 510 4 664	2 179 3 492	8 843 24 655	7 151 28 839	2 430 13 792	36 3 71
Farms with evogences of —	1 535	1 222	1 163	3 693	2 318	533	5 / 1
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	1 424 321	1 085 203	872 144 -	3 729 1 355 66	3 285 1 378 170	1 135 673 89	14 14 3
Interest expensetarms \$1,000	3 228 12 704	2 776 13 084	2 319 13 473	12 218 90 840	11 231 152 977	3 865 96 035	56 30 62
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	2 428 754	1 833 895	1 323 944	6 639 4 994	3 493 5 882 1 826	555 1 917	1
\$25,000 to \$99,999 \$100,000 or more	46	48	51 1	578 7	1 826 30	1 312 81	27 7
Secured by real estatefarms \$1,000	1 815 9 105	1 608 9 065	1 332 8 982	7 054 58 413	7 336 101 235	2 794 64 212	42 20 27
Farms with expenses of — \$1 to \$999	386	294	169	726	300	50	
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	753 644 32	602 686 26	462 672 29	2 632 3 310 386	1 742 4 075 1 219	381 1 419 944	3 13 24
Not secured by real estate farms \$1,000_	1 985 3 599	1 714 4 019	1 573 4 491	8 078 32 427	7 520 51 742	2 541 31 823	42 10 35
Farms with expenses of							
\$1 to \$999 \$1,000 to \$4,999	942 925	728 745	583 717	2 073 3 931	1 019 2 885	117 541	20
\$5,000 to \$24,999 \$25,000 or more	108	238	264 9	1 992 82	3 365 251	1 572 311	13
Cesh rentfarms	1 327 5 441	1 496 7 839	1 314 9 289	7 416 66 155	7 584 117 685	2 918 79 690	46 27 8
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$9,999	897 284	883 344	714 224	3 246 1 601	2 441 1 150	602 374	
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	144	259 10	341 35	2 054 515	2 369 1 624	794 1 148	1 28
Property taxes	5 399 9 163	4 023 7 326	3 241 7 334	13 972 39 294	11 572 47 585	3 824 25 340	56 7 00
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$3,999 \$10,000 to \$24,999	5 253 126	3 838 183	2 882 331	11 664 2 040	8 336 2 201	2 124 913	20
\$10,000 to \$24,999 \$25,000 or more	19	1 1	27 1	266	984 51	665 122	15
All other farm production expenses farms	6 335 15 324	4 996 13 216	4 170 19 184	17 656 86 901	14 097 114 290	4 343 66 985	6° 22 06
Farms with expenses of — \$1 to \$4,999 — \$5,000 to \$24,999 \$25,000 to \$49,999	5 763 549	4 408 562	3 548 590	12 463 4 902	6 665 6 770	1 076 2 605	30
\$25,000 to \$49,999 \$50,000 or more	14 9	16 10	20 12	231	517 145	458 204	12 10

Table 51. Summary by Size of Farm: 1987-Con.

Item						
item	Total	1 to 9 acres	10 to 49 acras	50 to 69 acras	70 to 99 acres	100 to 13 acre
IET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT¹						
All farmsnumber_ \$1,000_ Average per farmdollars_	88 788 1 730 879 19 495	6 069 28 212 4 649	12 982 19 544 1 505	3 943 8 798 2 231	6 852 18 713 2 731	6 43 32 33 5 02
Farms with net gains²number Avarage net gaindollars	61 338 31 243	3 010 13 148	5 468 7 974	2 106 7 424	4 107 7 318	4 22 10 28
Gain of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999	5 125 20 471 23 962 11 780	692 1 655 483	1 877 2 989 460	476 1 391 188	605 2 775 694	33 2 73 1 07
\$50,000 or morenumber	11 780 27 450 6 757	180 3 059 3 715	7 514	1 837	2 745 4 131	2 21 5 01
Avarage net lossdollars			3 201	3 722		
Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 338 17 262 4 533 317	872 1 984 187 16	2 394 4 778 338 4	358 1 388 91	529 2 044 171 1	36 1 60 23
OVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments farms \$1,000 Other farm-related income1 farms \$1,000	56 443 885 459 21 637 93 365	627 1 471 957 5 306	2 455 3 399 2 361 7 050	1 398 2 678 662 2 491	3 482 9 980 1 200 5 278	3 75 14 83 1 37 4 9
Customwork and other agnicultural services	11 036 44 078	284 765	635 1 236	258 914	349 920	5 1 6
Gross cash rent or share payments farms \$1,000 Forest products and Christmas trees farms	5 626 37 787 967	533 4 313	1 329 5 159	319 1 384	565 3 855 74	2 7 1 3
Other farm-related income sources farms \$1,000	3 463 7 862 8 038	28 62 190 166	105 240 427 415	33 105 141 88	307 298 196	3
COMMODITY CREDIT CORPORATION LOANS						
Fotal farms \$1,000	34 407 1 188 130	27 70	688 1 940	463 1 891	1 445 8 798 1 403	1 5 11 9 1 5
Corn	33 836 1 1 033 747 1 261	9 12	638 1 741 22	446 1 728 19	7 997 49	10 8
\$1,000 Soybeansfarms \$1,000	6 451 6 187 145 081	- 1 (D)	22 12 67 (D)	14 44 139	51 163 744	1 1 1 0
Sorghum, barlay, and oatsfarms \$1,000	320 2 773	-	3 3	3 9	8 6	
Cottonfarms \$1,000 Peanuts, rye, nce, tobacco, and honeyfarms	- 30	18	- - 8	=	=	
\$1,000	79	(D)	(D)		-	
Total croplandfarms	83 056 25 102 092	2 266 9 179	11 538 236 665	3 673	6 597	6 3
Harvestad cropland farms acres	79 986 20 102 388	1 709 6 306	10 078 174 229	160 036 3 402 116 901	430 390 6 338 328 565	600 1 6 2 455 6
Farms by acras harvested: 1 to 49 acras	19 807 11 361	1 709	10 078	2 564 838	2 558 3 780	1 4 3 4 1 3
50 to 99 acres 100 to 199 acres 200 to 499 acres	11 361 15 225 21 820	-	Ξ	-	-	1 3
500 to 999 acras 1,000 to 1,999 acras 2,000 acras or mora	21 820 9 443 2 102 228	-	=	=	=	
Cropland: Pastura or grazing only	22 988 1 021 288	646 2 306	3 276 40 461	980 21 175	1 689 42 778	1 8 53 6
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured	29 001	61	1 102	705	1 756	2 0
On which all crops failed farms_	1 939 705 1 859	164 28	8 102 286	9 408 109	1 756 27 157 154	45 0. 1. 2 3
in cultivated summer fallow farms	47 962	106	2 380	1 485 45	1 943	2 3
ldlelarms acres	1 065 62 801 29 344 1 927 948	8 19 107 278	439 1 410 11 054	640 793 10 427	1 138 1 871 28 809	1 6 2 0 41 8
Total woodland farms	29 925	280	3 434	1 567	2 510	
Woodland pastured farms	1 704 394 13 353	743 164 474 127	38 419 1 627 17 689	32 981 700 12 760 1 085	63 912 1 118	2 6 87 2 1 1
Woodland not pastured farms	619 149 21 848 1 085 245	474 127 269	17 689 2 150 20 730	12 760 1 085 20 221	23 504 1 751 40 408	35 4 1 9 51 8

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning of ebbrevietions and symbols, see introduc							
Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT							
All farmsnumber \$1,000	6 480 52 735	5 055 50 445	4 182 61 228	17 721 408 469	14 105 617 387	4 352 345 930	613 87 083
Average per farmdollars	8 138	9 979	14 641	23 050	43 771	79 488	142 060
Farms with net gains <sup>2</sup> number Average net gaindollars	4 689 13 352	3 678 16 297	3 272 21 165	14 417 30 748	12 015 54 487	3 822 94 844	530 173 249
Gain of	337 2 275 1 953 124	193 1 466 1 846 173	128 1 044 1 910 190	325 2 869 8 720 2 503	129 1 095 5 517 5 274	23 161 1 030 2 608	6 18 87 419
Farms with net lossesnumber Average net lossdollars	1 791 5 512	1 377 6 895	910 8 816	3 304 10 540	2 090 17 834	530 31 251	83 57 097
Loss of — Less than \$1,000 \$1,000 to \$3,999 \$1,000 to \$49,999 \$50,000 or more \$	317 1 216 255 3	138 965 270 4	47 571 286 6	220 1 812 1 222 50	81 772 1 143 94	15 120 310 85	3 11 30 39
OTHER FARM-RELATED INCOME							
Government payments	4 533 25 362 1 444 5 925	3 613 23 680 1 154 3 940	3 592 29 456 1 164 3 811	14 921 191 966 4 977 18 996	13 311 334 215 4 680 22 181	4 182 193 276 1 485 10 550	574 55 146 183 2 926
Customwork and other agnicultural services farms	603 1 997	452 1 408	564 1 644	3 045 10 981	3 229 14 565	982 6 688	2 926 117 1 276
Gross cash rent or share payments	420 3 458 112 232 574	326 2 020 78 194 488	194 1 852 62 135 495	782 5 353 141 528 2 102 2 134	507 4 504 143 496 1 942	155 2 125 53 398 677	21 1 013 19 389 85 248
\$1,000 COMMODITY CREDIT CORPORATION LOANS	238	319	181	2 134	2 616	1 340	248
Totalfarms\$1.000	2 274 24 521	1 921 23 681	2 154 32 840	9 960 235 051	10 219 469 054	3 259 292 547	435 85 762
Corn farms \$1,000	2 236 22 219	1 893	2 111 29 371	9 804 208 042	10 111 407 123	3 259 292 547 3 233 250 499	430 72 835
Wheat farms \$1,000	63 103	66 136	55 119	352 1 117	387 2 160 2 271	1 807	37 879 142
Soybeansfarms	262 (D)	253 2 199	303 3 298	1 648 (D)	2 271 (D)	868 39 703	142 11 520
Sorghum, barley, and oatsferms	11	10	15	87	105	39 537	18
\$1,000 Cottonfarms	46	22	52	623	889	537	528
Peanuts, rye, rice, tobacco, and honey farms \$1,000	1 (D)	=	=	(D)	1 (D)	=	=
LAND IN FARMS ACCORDING TO USE							
Total cropland farms acres	6 615	4 900	4 522	17 218	14 312	4 406 5 135 136 4 403	612 1 458 162
Harvested cropland farms acres	870 919 6 491 678 375	813 330 4 836 634 208	925 467 4 482 728 024	5 585 738 17 151 4 455 183	8 876 905 14 283 7 145 817	4 403 4 187 428	1 191 729
Farms by acres harvested: 1 to 49 acres	695	327	182	222	44	2	
50 to 99 acres 100 to 199 acres	1 636 4 160	719 3 627	400 2 840	502 2 947	61 280	3 13	1 3 9 21
200 to 499 acres	1 100	163	1 060	13 480	6 949 6 949	159	21
1,000 to 1,999 acres	-	=	=	-	-	2 473 1 753	349 228
Cropland: Pasture or grazing only farms acres	1 750 57 937	1 445 56 005	1 326 49 058	4 854 243 243	3 821 278 748	1 202 139 845	172 36 098
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured		1 851	1 973 76 819	7 831 450 682	6 919 718 670	2 092 376 212	295 102 499
On which all crops failed farms acres	2 339 64 425 150 2 650 105	60 538 99 1 923	109	385 9 945	279 12 013	85   5 712	4 93/
In cultivated summer fallow farms acres	105 3 271 2 390	1 923 78 2 849 1 838	2 525 72 2 251 1 855	229 12 426	187 17 710	87 13 754 2 352	29 6 619 334
ldlefarms acres	2 390 64 261	1 838 57 807	1 855 66 790	7 530 414 259	6 847 703 947	2 352 412 185	116 283
Total woodlandacres	2 372 91 903	1 940 84 385	1 671 81 075	6 150 365 810	5 221 466 973	1 817 288 536	302 102 363
Woodland pasturedacres	1 081 35 074	842 29 501	755 31 611	365 810 2 668 139 459	466 973 2 286 168 095	288 536 809 94 645	102 363 130 30 877
Woodland not pastured farms acres	1 705 56 829	1 448 54 884	1 248 49 464	4 650 226 351	4 067 298 878	1 436 193 891	252 71 486

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introduct	ory text]					
Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LAND IN FARMS ACCORDING TO USE - Con.						
Pastureland and rangeland other than cropland and woodland pastured farms acres	15 230 719 314	529 1 674	2 412 30 418	632 13 019	1 046 23 665	1 070 29 791
Land in house lots, ponds, roads, wasteland, etc farms	59 753 1 000 864	4 725 8 381	8 313 44 735	2 406 19 626	4 249 37 885	4 282 44 192
Cropland under federal acreage reduction programs: Annual commodity acreage edjustment					2 953	
programs	52 064 3 260 214 2 918 176 179	52 70 3 4	1 623 8 532 108 1 258	1 043 8 721 101 2 047	34 441 176 4 491	3 272 52 076 248 7 881
Value of land and buildings¹farms	88 788 35 778 935 402 970 1 262	6 069 282 405 46 532 13 452	12 982 955 500 73 602 2 709	3 943 308 487 78 237 1 344	6 852 734 511 107 197 1 305	6 434 877 777 136 428 1 164
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999 \$70,000 to \$39,999 \$100,000 to \$149,999 \$150,000 to \$199,999	11 430 8 789 7 347 8 819 7 054	4 020 952 402 337 148	5 013 3 282 1 946 1 406 652	922 1 329 749 607 176	756 1 476 1 632 1 610 872	405 919 1 093 1 740 1 087
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	21 650 14 753 7 115 1 725 106	181 18 10 -	590 66 18 8	145 12 2 1	442 55 8 1	1 136 47 5 2
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms	88 491 5 392 170	6 023 118 793	12 891 201 720	3 922 79 608	6 832 168 959	6 377 193 598
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$49,999	5 051 12 074 12 980 21 810 17 583	985 2 337 1 062 1 019 402	2 201 4 891 2 694 2 377 582	407 1 045 1 034 1 057 320	504 1 321 2 072 2 099 621	291 910 1 760 2 378 728
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	13 487 5 276 230	177 40 1	116 29 1	55 3 1	183 31 1	249 60 1
SELECTED MACHINERY AND EQUIPMENT						
Motorfrucks, including pickups	79 585 144 403 81 851 263 319 43 669 72 095 69 911 191 224	4 953 6 567 4 669 9 325 3 063 4 330 2 815 4 995	10 500 13 543 11 121 21 215 7 275 10 755 6 699 10 460	3 165 4 176 3 557 7 830 2 051 3 331 2 614 4 499	5 643 7 725 6 196 14 774 3 386 5 550 4 939 9 224	5 510 7 616 5 904 15 112 3 010 4 865 5 025 10 247
Grain and bean combines farmsnumber	53 015 60 208	974 1 055	2 724 2 979	1 302 1 404	2 799 3 119	3 163 3 513
Cottonpickers and strippers farms number Mower conditioners farms	21 232	670	1 993	692	1 369	1 613
Pickup belers farms number	23 144 25 774 30 000	683 900 978	2 158 2 413 2 596	725 915 976	1 487 1 786 1 993	1 753 1 865 2 063
AGRICULTURAL CHEMICALS1						
Commercial fertilizer farms	71 348 14 440 707 23 350 1 588 801 3 890 562	926 3 131 183 676 1 354	7 041 117 874 1 178 16 876 41 548	2 661 86 196 678 12 972 33 345	5 445 229 541 1 300 34 104 82 835	5 439 323 441 1 363 48 356 121 460
Sprays, dusts, granules, fumigants, etc., to control— insects on hay and other crops farms_ acres on which used Nematodes in crops farms	35 452 5 036 445 2 270 247 074	474 1 528 26 76	2 774 38 240 241 3 218	1 073 27 557 101	2 256 85 149 151	2 173 106 720 182
acres on which used Diseases in crops and orchards farms ecres on which used	247 074 2 099 160 619	76 225 513	3 218 535 5 116	2 375 102 1 005	5 481 100 3 696	8 905 88 3 491
Weeds, grass, or brush in crops and pasture	59 780 14 979 356	731 2 329	5 721 98 987	1 977 66 098	4 463 209 501	4 443 295 222
Chemicals for defoliation or for growth control of crops or thinning of fruit farms acres on which used	1 548 171 002	94 251	169 1 348	93 2 045	128 4 422	86 2 346

## Table 51. Summary by Size of Farm: 1987-Con.

(For meaning of abbreviations and symbols, see introdu	ctory text]						
item	140 to 179 ecres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured farms acres	1 131	836	847	3 174	2 572	847	134
	37 493	30 716	34 384	159 403	193 348	116 836	48 567
Land in house lots, ponds, roads, wasteland, etc. tarms_ acres_  Cropland under federal acreage reduction	4 527	3 281	3 117	11 803	9 662	2 984	404
	51 181	45 918	40 101	213 459	281 730	163 522	50 134
programs: Annual commodity acreage adjustment programs	4 100	3 367	3 392	14 396	13 133	4 162	571
	89 990	87 916	107 619	718 867	1 253 096	711 424	187 462
	256	191	156	674	650	287	68
	10 632	8 522	7 533	40 040	52 013	28 400	13 358
Value of land and buildings¹         farms.           \$1,000.         \$1,000.           Average per farm.         dollars.           Average per acre.         dollars.	6 480	5 055	4 182	17 721	14 105	4 352	613
	1 244 128	1 192 291	1 208 529	7 982 395	12 128 790	6 968 395	1 895 727
	191 995	235 864	288 983	450 448	859 893	1 601 194	3 092 540
	1 217	1 189	1 210	1 227	1 259	1 245	1 143
Farms by value group: \$1 to \$39,999 \$40,000 to \$59,999 \$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999	188 415 688 1 174 1 421	81 228 295 743 942	22 78 190 436 452	23 109 326 684 1 100	- 1 26 79 193	- - - 2 11	- - - 1
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or \$4,999,999	2 463 114 16 1	2 599 142 25 -	2 713 266 16 9	8 793 6 336 331 19	2 438 6 861 4 299 193 15	144 796 2 259 1 115 25	6 40 126 376 64
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms	6 462	5 048	4 182	17 704	14 092	4 345	613
	230 960	229 118	206 602	1 283 165	1 679 021	814 538	186 090
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$49,999	308	132	64	109	46	3	1
	687	296	186	268	132	1	-
	1 288	861	671	1 194	300	43	1
	2 652	2 135	1 537	5 050	1 319	175	12
	1 165	1 139	1 247	6 537	4 321	486	35
\$100,000 to \$199,999	317	381	438	3 917	5 794	1 707	153
\$200,000 to \$499,999	43	103	38	614	2 143	1 855	317
\$500,000 or more	2	1	1	15	37	75	94
SELECTED MACHINERY AND EQUIPMENT						:	
Motortrucks, including pickups	5 664	4 593	3 859	17 031	13 758	4 305	604
	8 287	7 110	6 226	31 516	33 620	14 772	3 245
	5 973	4 722	3 895	17 145	13 806	4 257	606
	17 566	14 536	12 752	63 019	60 332	22 629	4 229
	3 249	2 372	1 980	8 310	6 767	1 930	276
	5 543	3 920	3 186	14 149	12 063	3 732	671
	5 296	4 365	3 599	16 415	13 394	4 152	598
	12 023	10 616	9 566	48 870	48 269	18 897	3 558
Grain and bean combines farms	3 650	3 203	3 014	14 394	13 007	4 196	589
	4 115	3 578	3 288	15 814	14 856	5 486	1 001
Mower conditioners number number pickup balers farms	1 558	1 356	1 069	5 330	3 977	1 382	223
	1 667	1 485	1 114	5 720	4 452	1 616	284
	2 056	1 766	1 442	6 411	4 520	1 470	230
AGRICULTURAL CHEMICALS <sup>1</sup>	2 380	1 955	1 675	7 581	5 534	1 950	319
Commercial fertilizer	5 698	4 594	3 842	17 042	13 757	4 298	605
	471 802	498 148	485 177	3 306 671	4 990 473	3 017 627	910 626
	1 709	1 285	1 085	6 279	5 934	2 101	255
	71 479	59 100	50 171	382 736	543 495	296 889	71 947
	173 989	138 899	127 838	940 367	1 323 096	721 531	184 300
control – Insects on hay and other cropstarms.   acres on which used.     Nematodes in cropstarms.     acres on which used.     Diseases in crops and orchardstarms.     acres on which used	2 651	2 210	1 827	9 061	8 012	2 560	381
	167 339	155 932	160 188	1 155 607	1 753 446	1 043 682	341 057
	136	191	148	552	372	148	22
	8 919	10 798	11 780	61 332	63 517	46 003	24 670
	91	80	93	347	278	130	30
	3 599	4 909	4 777	36 353	38 873	33 162	25 125
Weeds, grass, or brush in crops and pasture	4 868	3 693	3 346	14 438	11 772	3 812	516
	465 114	458 037	490 221	3 381 756	5 342 648	3 252 346	917 097
Chemicals for defoliation or for growth control of crops or thinning of fruit farms_acres on which used	97	64	72	303	311	111	20
	6 453	3 184	4 003	37 165	60 953	31 296	17 536

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introducto	ry text)					
item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
TENURE AND RACE OF OPERATOR						
All operators	88 786	5 931	12 971	3 880	6 776	6 505
	39 060	5 169	9 949	2 653	4 530	3 891
	32 503	158	1 392	640	1 073	1 452
	17 223	604	1 630	587	1 173	1 162
White	88 566	5 902	12 917	3 862	6 765	6 489
	38 945	5 146	9 912	2 641	4 522	3 880
	32 438	157	1 387	636	1 071	1 448
	17 183	599	1 618	585	1 172	1 161
Black and other races Full owners Part owners Tenants	220	29	54	18	11	16
	115	23	37	12	8	11
	65	1	5	4	2	4
	40	5	12	2	1	1
OWNED AND RENTED LAND						
Land owned	72 314	5 345	11 417	3 333	5 679	5 418
	12 933 804	316 179	485 307	244 342	523 055	636 485
	71 563	5 327	11 341	3 293	5 603	5 343
	11 496 695	16 938	284 720	171 698	411 093	532 248
Land rented or leased from others farms	49 950	803	3 054	1 240	2 272	2 637
acres_	17 159 386	10 046	70 561	54 712	147 987	234 641
Rented or leased land in farms farms	49 726	762	3 022	1 227	2 246	2 614
acres	17 029 969	3 039	65 517	53 964	144 759	229 194
Land rented or leased to others farms acres	11 754	1 580	2 640	873	1 179	1 029
	1 566 526	306 248	205 631	73 392	115 190	109 684
OPERATOR CHARACTERISTICS						
Operators by place of residence: On farm operated	63 360	3 809	8 438	2 361	4 085	4 102
	20 381	1 452	3 664	1 254	2 308	2 008
	5 045	670	869	265	383	395
Operators by pnncipal occupation: Farming Other	57 122	2 145	3 647	1 417	3 098	3 468
	31 664	3 786	9 324	2 463	3 678	3 037
Operators by days of work off farm: None	38 565	1 596	3 017	1 074	2 220	2 312
	43 651	3 893	9 262	2 581	4 056	3 650
	10 642	447	897	303	532	582
	7 008	467	1 056	363	606	566
	26 001	2 979	7 309	1 915	2 918	2 502
Not reported	6 570	442	692	225	500	543
Operators by years on present farm: 2 years or less	4 260	566	1 011	286	416	357
	5 135	685	1 156	328	493	395
	11 483	1 170	2 229	608	1 020	897
	54 521	2 088	6 244	1 990	3 767	3 767
	20.1	12.5	14.6	16.7	18.8	20.2
Not reported	13 387	1 422	2 331	668	1 080	1 089
Operators by age group: Under 25 years	2 431	423	426	142	190	182
	12 858	1 209	1 818	545	888	870
	17 453	1 355	2 904	709	1 125	972
	8 972	542	1 452	374	623	588
	9 276	509	1 322	394	644	594
55 to 59 years	10 249	506	1 298	386	721	694
60 to 64 years	10 990	423	1 274	364	770	809
65 to 69 years	7 486	400	960	396	706	732
70 years and over	9 071	564	1 517	570	1 111	1 064
Average age	50.4	46.3	49.9	51.5	52.7	53.2
Operators by sex: Male Female	85 584	5 507	12 182	3 675	6 391	6 204
	3 202	424	789	205	385	301
Operators of Spanish origin (see text)	159	9	27	7	11	17
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms acres Partnership farms acres acres	75 409	4 987	11 654	3 449	5 936	5 660
	22 300 965	17 630	313 811	200 750	486 890	662 685
	10 651	738	1 015	359	733	734
	4 530 420	1 726	28 571	20 795	60 279	85 746
Corporation: farms farms	1 948	150	162	35	50	54
	1 433 208	440	4 086	1 983	4 059	6 347
More than 10 stockholdersfarms 10 or less stockholdersfarms	1 925	149	161	35	49	54
Other than family held farms_acres_ More than 10 stockholders farms_ 10 or less stockholders farms_	187 96 458 35 152	16 69 16	30 776 5 25	10 537 3 7	12 937 5 7	12 1 458 2 10
Other—cooperative, estate or trust, institutional, etc	591	40	110	27	45	45
	165 613	112	2 993	1 597	3 687	5 206

## Table 51. Summary by Size of Farm: 1987-Con.

Item							
((6)))	140 to 179 ecres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR							
All operators	6 663 3 483	4 928 2 144	4 542 1 663	17 250 3 776	14 320 1 402	4 407	613 59
Full owners	1 726 1 454	1 645 1 139	1 663 1 726 1 153	3 776 8 990 4 484	9 864 3 054	341 3 352 714	485 69
White	6 651	4 914	4 534	17 217	14 302	4 402	611
White Full owners Part owners Tenents	3 475 1 723 1 453	2 139 1 641 1 134	1 661 1 721 1 152	3 770 8 970 4 477	1 400 9 852 3 050	341 3 348 713	58 484 69
Black and other races	12 8	14 5	8	33 6	18	5	2
Part owners Tenents	3	4 5	8 2 5	20 7	12	4	1
OWNED AND RENTED LAND				·	, i		-
and owned farms	5 273	3 836	3 431	12 930	11 387	3 715	550
Owned land in farms farms acres	759 992 5 209 670 903	631 863 3 789 570 785	633 323 3 389 577 914	2 858 028 12 766 2 671 352	11 387 3 367 768 11 266 3 211 556	3 715 1 808 364 3 693 1 747 544	669 098 544 629 944
and rantad or leased from others farms ecres	3 198 389 119	2 795 415 423	2 889 517 137	13 505 3 681 814	12 932	4 071	554
Rented or leased land in farms farmsacres	3 180 380 593	2 784 403 564	2 879 503 113	3 681 814 13 474 3 653 058	6 641 554 12 918 6 607 400	3 966 090 4 066 3 956 486	1 030 302 554 1 029 282
and rentad or leased to others farms acres	786 97 615	502 72 937	430 69 433	1 391 215 432	1 030 190 366	261 70 424	53 40 174
OPERATOR CHARACTERISTICS							
Operators by place of residence:	4 403	3 434	3 292	13 397	11 900	3 650	
On farm operated	1 909 351	1 246 248	1 021 229	3 174 679	1 822 598	448 309	489 75 49
Operators by principal occupation: Farming Other	4 103 2 560	3 274 1 654	3 290 1 252	14 420 2 830	13 435 885	4 237 170	588 25
operators by days of work off farm:							
None	2 696 3 401 662	2 100 2 447 542	2 084 2 081 568	9 123 6 789 2 750	8 886 4 353 2 595	3 005 1 024	452 114
100 to 199 days	637 2 102	439 1 466	444 1 069	1 455 2 584	818 940	698 136 190	66 21 27
Not reported	566	381	377	1 338	1 081	378	47
Operators by years on present farm: 2 years or less	342	240	170	514	204	67	
3 or 4 years 5 to 9 years	398 812	272 684	170 269 535	514 744 2 050	291 331 1 202	57 54 253	10 10 23
10 years or more	4 130 21.2	3 037 21.3	2 944 22.1	11 942 22.5	10 843 23.1	3 320 24.0	449 24.6
Not raported	981	695	624	2 000	1 653	723	121
Operators by age group: Under 25 years	181	162	142	382	172	25	
35 to 44 years	870 1 033	702 830	706 733	2 654 3 212	2 081 3 231	465 1 192	52 157
45 to 49 years	550 606	413 454	394 382	1 573 1 802	1 714 1 827	668 631	81 111
55 to 59 years	695 876	545	519	2 184 2 655	2 042	573	86
60 to 64 years 65 to 69 years 70 years and over	782 1 070	660 527 635	667 462 537	2 655 1 489 1 299	1 911 810 532	507 200 146	74 22 26
Average aga	53.3	51.7	51.5	50.3	48.8	48.7	49.5
Operetors by sex:  Male Female	6 386 277	4 753 175	4 412 130	16 949 301	14 147 173	4 369	609
Operators of Spenish origin (see text)	10	10	8	31	173	38 11	4
ARMS BY TYPE OF ORGANIZATION							
ndividual or family (sole proprietorship) ferms acres	5 709 900 646	4 286 847 296	3 877 922 922	14 743	11 878 8 091 224	2 961 3 758 560	269 685 759
Partnershipfarms	787 124 620	561 111 113	579 137 598	14 743 5 412 792 2 098 761 265	1 839 1 287 694	1 329 737	214 581 276
Corporation: farms farms	73	41	42	281	526	423	111
More than 10 stockholders farms	11 434	8 107	10 017	104 714	386 798	574 519 6	320 704 3
10 or less stockholders farms Other than femily held farms	72 12	41 5	13	275	522 29	417	108
Mora than 10 stockholders ferms 10 or lass stockholders farms	1 874 3 9	981 1 4	3 134 1 12	7 533 3 18	20 907 5 24	24 349 2 15	33 903 5 5
ther - cooperative, estate or trust.		05					
institutional, etc farms acras	12 922	35 6 852	7 356	107 38 106	48 32 333	12 16 865	9 37 584

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introd	fuctory text]					
Item						
	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY SIZE						
1 to 9 acres 10 to 49 acres 50 to 69 acres 70 to 99 acres 100 to 139 acres 140 to 179 acres 140 to 179 acres 220 to 259 acres 220 to 259 acres	5 931 12 971 3 880 6 776 6 505 6 663 4 928 4 542 17 250	5 931 - - - - -	12 971 - - - - - -	3 880 - - - - -	6 776 - - - - - -	8 505 - - -
500 to 999 acres	14 320 14 320 4 407 613	-	171	=======================================	-	:
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; linsh potatoes; field crops, except cash greins, n.e.c. (0133, 0134, 0139)	56 593 1 591 - - - 1 591	458 86 - - 86	5 537 740 - - 740	2 114 180 - - 180	4 407 166 - - 166	4 232 139 - - 139
	414	70	138	16	24	-
Vegatables and melons (016). Fruits and tree nuts (017). Horticulturel specialities (018). General farms, primarily crop (019). Livestock, except dairy, poultry, end enimal specialities (021). Beel cattle, except feedlots (0212)	514 702 956	136 332 48	237 209 340	36 26 63	30 27 91	34 23 22 70
enimal specialties (021)	22 467 6 809	3 806 960	4 619 2 018	1 285 662	1 789 799	1 651 743
Dairy farms (024) Pouttry end eggs (025) Animal specialities (027) General tarms, primarily livestock and animal specialities (029)	2 691 302 2 004 552	118 126 727 24	93 79 915 64	30 13 105 12	114 9 101 18	228 18 58 30
LIVESTOCK						
Cattle and calves inventory rarms.  Farms with 1 to 9 10 to 49 50 to 99 100 to 199	33 305 1 885 444 6 349 16 024 5 921 3 423	2 174 64 910 966 892 201	4 143 65 406 2 012 2 020 83 14	1 440 26 459 434 938 58 8	2 342 55 696 578 1 583 151 20	2 464 72 561 445 1 636 328 47
200 to 499 500 or more	1 338 250	70 39 6	8	2 -	8 2	7
Cows end heifers that had calved farms number Beef cows farms number	26 572 697 559 23 087 511 188	1 539 23 457 1 348 19 265	3 165 25 156 2 950 22 014	1 156 12 158 1 104 11 098	1 938 24 269 1 766 20 366	2 066 33 023 1 789 24 666
Ferms with— 1 to 9	8 092 12 752 1 711 424 95 13	773 510 50 8 6	2 233 706 9 - 1	626 473 4 1	886 866 10 4	691 1 081 16 1
Milk cows	4 304 186 371	231 4 192	324 3 142	79 1 060	227 3 903	330 8 357
Ferms with— 1 to 4 — — — — — — — — — — — — — — — — — —	807 111 1 717 1 359 284 26	100 25 78 26 2	201 23 89 11 - -	41 5 27 6 - -	95 7 113 11 1	66 14 218 30 2
Heifers and heifer calves farms number	24 985 602 184	1 405 20 568	2 728 17 856	995 6 545	1 669 14 757	1 853 20 080
Steers, steer calves, bulls, and bull calves farms number_	27 845 585 721	1 608 20 885	3 159 22 394	1 205 7 756	1 948 16 670	2 055 19 458
Cattle and calves sold	32 798 1 407 670 780 151 12 475 203 796 47 262	2 100 55 191 29 503 761 9 832 2 514	3 751 59 222 28 496 1 645 15 775 3 638 3 061	1 388 15 545 6 268 628 5 077 1 184	2 227 38 915 17 281 1 033 10 613 2 462 1 832	2 392 41 472 17 463 1 108 12 702 3 031 1 988
Cattle	28 073 1 203 874 732 889 15 272 908 694 591 110	1 747 45 359 26 989 991 34 999 21 936	3 061 43 447 24 858 1 352 27 374 17 519	1 117 10 468 5 084 445 4 140 2 335	1 832 28 302 14 819 784 15 945 9 324	1 988 28 770 14 433 838 11 292 6 574

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introdu-	uctory text]						
ltem	140 to 179	180 to 219 ecres	220 to 259 acres	260 to 499	500 to 999	1,000 to 1,999	2,000 acres or
FARMS BY SIZE	40,00	20103	20163	acres	ecres	acres	more
1 to 9 ecres	-	-	_	_	_	_	_
1 to 9 ecres 10 to 49 ecres 50 to 69 ecres	-	-	-	-	_	-	-
70 to 99 acres	- 1	-	2	-	-	- - -	-
180 to 719 acres 220 to 259 acres	6 663	4 928		-	-	! -	
260 to 499 scres 500 to 999 scres	=		4 542	17 250		-	-
1,000 to 1,999 ecres 2,000 ecres or more	-	=	Ξ	-	14 320	4 407	613
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash greins (011)	4 671 86	3 400 59	3 159 27	12 770 66	11 608 35	3 712	525
Field crops, except cash grains (013) Cotton (0131) Tobecco (0132)	-	-		-	-		3 -
Sugarcene and sugar beets; Insh potetoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)				_		-	-
	86	59	27	66	35	4	3
Vegetables and melons (016)	20	15	21	46 11	22	4 3	4
Horticultural specialties (018) General farms, primarily crop (019)	18 72	10 47	6	31 91	17 69	4 20	1
Vegetables and meions (016) Fruits and tree nuts (017) Horticultural specialities (018) General farms, primarily crop (019) Livestock, except deny, poultry, and animal specialities (021) Beef cattle, except fleedots (0212)	1 401	1 009	951	3 146	2 141	597	
Beef cattle, except feedlots (0212)	484	295	220	442	148	30	72 8
Dairy farms (024) Poultry and eggs (025)	293 13	307	273	893 21	300	40 1	2
Dairy tarms (024) Poultry and eggs (025) Animal specialties (027) General tarms, pnmarily livestock and animal specialties (029)	27	18	7	34	12	-	-
LIVESTOCK	44	55	41	141	95	22	6
Cettle end calves inventory farms	2 455	1 969	1 860	6 879	5 518	1 810	251
Farms with	92 306	93 250	96 546	467 829	513 389	269 274	67 818
1 to 9 10 to 49 50 to 99	348 1 465	219 1 062	199 915	603 2 969	440 2 024	99 472	6 48
100 to 199	504 128	491 169	499 222	1 785 1 202	1 348 1 094	438 389	6 48 35 60 68 34
200 to 499 500 or more	10	27 1	22	298 22	534 78	315 97	68 34
Cows and herfers that had calved farms number	1 998	1 638	1 491	5 568	4 368	1 448	197
Beef cows farms number	39 947 1 657 26 587	40 688 1 290 23 521	40 000 1 181 24 578	180 325 4 524 113 107	171 894 3 937 133 460	87 020 1 355 74 669	19 622 186 17 857
	20 307	23 321	24 3/6	113 107	133 460	74 669	17 657
Farms with— 1 to 9	544 1 075	364 881	277	938	625 2 473	123	12
10 to 49 50 to 99	37	41	844 55 3 2	3 080 441 59	2 473 680 135	693 326 168	70 42
100 to 199 200 to 499 500 or more	<u>:</u>		2	6	20	42	12 70 42 40 18
Milk cows farms	408	395	364	1 250	554	129	
number	13 360	17 167	15 422	67 218	38 434	12 351	13 1 765
Farms with	63	31	43	105	50	12	-
5 to 9 10 to 49 50 to 99 100 to 199	16 238 87	210 133	157	440	123	23 43	ī
100 to 199	4	133	150 9	603 91	253 117	40	1 6 3 3
200 to 499 500 or more	-	-	Ξ	4	8 -	11	3
Heifers and heifer calves farms	1 863 27 174	1 526	1 469	5 524	4 342	1 411	200
Steers, steer calves, bulls, and bull calves		29 889 1 634	30 608 1 592	154 452 5 920	177 086 4 834	82 777	20 372
number	2 053 25 185	22 673	25 938	133 052	164 409	1 606 99 477	231 27 824
Cattle and calves sold	2 423 51 748	1 972	1 866	6 968	5 614	1 843	254
\$1,000 \$1,000 Calvesfarms	23 913	51 425 23 491 890	56 122 26 477 759	309 392 166 280 2 491	415 000 245 959 1 566	241 201 150 343 467	72 437 44 676 57 5 486
\$1,000	13 650   3 052	13 454   2 810	15 518   3 686	166 280 2 491 50 355 10 942 6 105	37 320	14 014 3 799	5 486 1 269
Cattle farms number	38 098	1 658	1 619	6 105 259 037	8 876 5 049 377 680	1 660 227 187	232 66 951
\$1,000 Fattened on grain and concentrates farms	20 862 948	37 971 20 682 794	40 604 22 791 841	259 037 155 338 3 608	237 083   3 357	146 544 1 143	43 407 171
number \$1,000	21 115 12 835	21 502 13 280	25 287 15 708	189 383 121 782	304 656 201 421	193 382 128 688	59 619 39 708
See footnotes at end of table							

Table 51. Summary by Size of Farm: 1987-Con.

For meaning of ebbreviations end symbols, see introducto						
Item		1 to 9	10 to 49	50 to 69	70 to 99	100 to 139
	Totel	ecres	acres	acres	acres	BCTES
LIVESTOCK—Con.			1	1		
Hogs and pigs inventory farms	17 084 5 642 991	1 813 380 399	1 685 292 613	478 104 044	864 124 402	897 170 635
Farms with — 1 to 24	3 068	582	728	187	256	220
25 to 49 50 to 99	1 788 2 264	254 253	268 239	76 79	163 152	12 15
100 to 199 200 to 499	2 793 3 821	267 262	197 149	53 51	143	16 15
500 or more	3 350	195	104	32	45	7
Used or to be used for breeding farms	13 135 748 216	1 335 54 794	1 187 42 872	355 14 586	643 18 817	70 24 82
Other farms	16 164	1 647	1 508	430	792 105 585	84
number	4 894 775	325 605	249 741	89 458	105 585	145 80
logs and pigs sold farms number	17 837 9 879 960	1 990 784 664	1 700 597 121	509 181 539	910 217 324	92 299 75
\$1,000 Feeder pigs ferms	1 062 524 3 772	74 097 619	57 148 568	17 530 149	20 933 247	30 29 23
number \$1,000	1 472 351 67 851	249 830 11 160	183 943 8 456	49 696 2 391	63 020 2 960	74 67 3 32
itters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 farms number	13 582 1 152 589	1 411 83 446	1 247 64 733	386 24 043	665 26 530	71 37 93
Dec. 1 end Mey 31 farms	12 681 579 759	1 306 41 509	1 156 32 157	358 12 126	595 13 255	65 18 99
June 1 and Nov. 30 farms number	12 596 572 830	1 280 41 937	1 117 32 576	324	607 13 275	66
				11 917		18 93
Sheep end lambs of ell ages inventory farms number	3 950 137 913	449 12 389	747 25 754	141 3 507	255 6 952	23 6 46
Ewes 1 year old or older farms number	3 706 91 724	419 7 861	687 17 029	130 2 351	235 4 719	22 4 59
heep and lambs sold farms	3 840	452	719	132	244	22
heep and lambs shorn farms	111 308 3 650	12 991 427	22 354 674	2 492 131	4 644 233	4 39 21
number pounds of wool	129 550 912 934	11 415 84 157	26 964 173 886	2 967 20 253	5 588 42 002	5 90: 40 16:
lorses and ponies inventory farms	9 124	1 068	2 566	555	698	66.
forses and ponies sold ferms	55 475 2 087	6 007 408	16 122 701	3 696 136	4 382 150	4 18 12
Soats inventory farms	8 678 1 183	1 218 195	2 473 377	1 181 74	467 92	57 7
number ioets soldfarms	8 244 391	1 670 89	2 267 117	743 14	628 21	41 2
number	3 769	1 179	1 100	166	184	8
POULTRY						
Chickens 3 months old or older inventory farms number	4 013 4 396 092	493 794 504	984 1 021 693	233 979 487	359 163 351	36 226 20
Farms with— 1 to 399	3 827	461	959	223	348	35
400 to 3,199	84	7 2	13	5	8	
10,000 to 19,999	27	10	2		ī	
20,000 to 49,999 50,000 to 99,999	24 15	7 6	1 4	2	1	
100,000 or more	6	=	2	2	-	
Hens end pullets of laying age ferms	3 966 3 771 217	482 600 668	971 832 437	232 979 038	355 122 591	36 225 18
Pullets 3 months old or older not of laying age farms	459	89	131	21	28	3
number lens and pullets sold ferms	624 875 914	193 836 157	189 256	449 46	40 760 64	1 01
number	3 243 823	665 010	874 997	509 582	71 403	98 51
proilers end other meat-type chickens	296	58	70	14	13	1:
Ferms with—	435 555	69 582	150 868	72 551	36 283	50 83
1 to 1.999	281	56	66	13	12	1
2,000 to 59,989 80,000 to 99,998	14	2	4 -	ī	1	
100,000 or more	-	-	-	-	-	,
Turkey hens kept for breeding farms number	265 16 208	35 130	95 15 286	16 48	23 139	2
Furkeys sold ferms number	179 706 884	36 18 218	45 236 159	33	13 889	18 73

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of ebbreviations and symbols, see introductory text]

	I .	I .					
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres o more
IVESTOCK - Con.							
ogs and pigs inventory	1 036 202 847	839 171 196	916 243 814	3 869 1 258 526	3 418 1 675 186	1 119	150
Farms with— 1 to 24	201	131	142	348	218	855 318	164 01
25 to 49 50 to 99	137 184	112 132	106 119	319 545	191	40 67	
100 to 199 200 to 499	204 214	190 192	163 244	742	519 1 010	131 295	1 2
500 or more	96	82	142	803	1 150	534	9
Used or to be used for breeding farms number	802 29 043	650 23 415	710 34 787	3 043 168 223	2 697 214 237	884 102 444	12 <sup>1</sup> 20 17
Otherferms number	972 173 804	805 147 781	868 209 027	3 725 1 090 303	3 324 1 460 949	1 101 752 874	143 143 84
ogs and pigs sold farms number	1 073	883	952	4 036	3 549	1 159	15
\$1,000	355 657 36 555	305 052 32 886	426 124 45 312	2 114 276 231 208	2 822 551 315 368	1 501 253 170 644	274 64 30 54
Feeder pigs farms number_ \$1,000_	70 142 3 274	171 44 738 2 147	70 255	264 685	512 258 463	169 122 056	20 84
	3 2/4	2 147	3 129	11 933	12 069	6 035	970
ters of pigs farrowed between –  Dec. 1 of preceding year and Nov. 30 farms  number	831 43 456	672 34 146	732	3 131	2 755	904	129
Dec. 1 and May 31 farms number	774 22 289	614 17 197	51 383 684 25 851	254 345 2 935 128 450	334 705 2 611	164 713 871	33 15 12
June 1 and Nov. 30 farms number	747 21 167	626 16 949	670 25 532	2 939 125 895	168 774 2 624 165 931	82 437 879 82 276	16 715 119
eep and lambs of all ages inventory farms	259	168	204	761	568	143	16 444
number Ewes 1 year old or older farms	8 362 236	6 133 153	6 511 191	29 759 730	23 346 551	7 088 135	1 647
number	5 332	4 384	4 587	19 675	15 355	(0)	(D
eep and lambs sold farms number	249 5 713	161 4 363	192 5 359	743 23 358	568 17 612	141 6 419	15 1 608
eep and lambs shom farms number	232 7 296	158 4 935	182 6 468	715 27 807	533 20 876	134 6 736	15 2 593
pounds of wool	50 179	35 822	48 661	199 540	147 463	52 523	18 286
rses and ponies inventory farms	493 3 045	379 1 804	298 1 428	1 113 6 716	894 5 616	351 1 789	47 690
rses and ponies sold farms number	98 367	42 310	39 162	195 1 073	138 578	43 184	11
pats inventory	44 256	31 267	31 219	148 961	85 570	28 232	19
eats soldfarms number	12 76	12 83	13 43	51 385	35 398	6 (D)	(D
DULTRY							
ickens 3 months old or older inventory farms number	275 336 687	197 78 170	173 47 473	566 314 292	295 400 973	60 22 479	12 10 780
1 to 399	257	186	166	539	268	57	10 780
400 to 3,199	10	7	4	14	11 8	1 2	
10,000 to 19,999 20,000 to 49,999	4 2	1 2	2	5	4 2	=	
50,000 to 99,999	1	=	-	2	1	-	
tens and pullets of laying age farms	271	193	171	561	294	59	12
Pullets 3 months old or older not of	278 387	42 189	46 006	241 508	370 179	(D)	(Ď
laying age	58 300	26 35 981	11 1 467	51 72 784	30 30 794	6 (D)	(D
ns and pullets sold farms number	317 553	81 646	26 18 319	112 256 653	329 695	16 973	3 474
oilers and other meat-type chickens	19					_	
number	6 845	6 932	2 024	28 650	6 597	5 (D)	1 (D)
1 to 1,999 2 000 to 59 999	19	17 2	14	34 2	28	5	;
60,000 to 99,999 100,000 or more	-	-	=	-		=	-
key hens kept for breeding farms	11	14	7	26	12	4	1
number rkeys sold farms	47	66	50	142 25	68	(D)	(0)

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

Item						
	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 ecres
CROPS HARVESTED						
Corn for grain or seed tarms	66 600	470 2 124	4 509 60 463	2 044	4 753 131 796	4 972 181 799
acres bushels	9 162 711 1 168 644 485	242 309	6 771 152	42 817 4 817 138	15 251 412	21 097 177
Imigatedtarms acres	765 106 672	(D)	20 (D)	10 176	20 720	12 398
Farms by acres harvasted: 1 to 24 acres	11 795	470	4 019	1 359	2 184	1 548
25 to 99 acres 100 to 249 acres	24 350 19 982		490	685	2 184 2 569	1 548 3 345 79
250 to 499 acres	8 099	-		-	-	/8
500 acres or more	2 374	-	-	-	-	-
Corn for silage or green chop farms	5 451	15 53	84	40	147 1 993	236
acres tons, green Imgated farms	149 419 2 480 171	786	920 13 447	465 6 835	28 540	3 276 48 722
Irrigated farms acres	14 540				(D)	(D)
Farms by acres harvested:	3 624	15	79	36	127	203
1 to 24 acres 25 to 99 acres	1 610	-!	ı́š	4	20	33
100 to 249 acres	184 27	= 1			-	
500 acres or more	6	-	-	-	-	-
Sorghum for grain or seed farms	2 218 118 180	_	122	82	153	176
acres bushels	118 180 10 123 461	-	1 876 141 158	1 458 105 249	3 499 261 366	4 635 363 219
Irrigated farms	4	-	- 1	-	1 /	
acres	69	-	-	-	(D)	-
Vheat for grain farms	21 356	97	1 019 11 576	562 7 994	1 222 19 437	1 562 29 493
acres bushels	954 990 48 850 664	412 19 590	535 038	377 543	890 455	1 413 538
Irngated farms	69 3 384	-	(D)	1 (D)	103	(D)
Farms by acres hervested: 1 to 24 acres		97	940	491	1 035	1 197
25 to 99 acres	10 029 8 995 2 042	-	79	71	187	363
100 to 249 acres	2 042 249	- 1		- 1		
250 to 499 acres 500 acres or more	41	-	-	-	-	-
Dats for grain farms	8 540	43	343	185	470	649
acres	8 540 157 374	142 7 596	2 787	1 682 94 979	5 177 287 451	8 411 516 133
bushels Imgated farms	10 312 797	1	161 781	94 979	207 451	510 133
ecres	(D)	(D)	-	-	-	-
Soybeans for beans farms	61 547	274	4 027	1 877	4 300	4 476
acres bushels	8 768 833 329 323 117	1 530 57 329	62 356 2 006 915	45 931 1 438 888	135 375 4 613 010	180 B49 6 174 B45
Irrigatedfarms	541 52 236	3 5	19 251	11 252	17 505	18 460
Farms by acres harvested:						1 183
1 to 24 acres 25 to 99 acres	9 896 22 398 18 416	274	3 398 629	1 038 839	1 557 2 743	3 208
100 to 249 acres 250 to 499 acres	18 416 8 623	-				85
500 acres or more	2 214		-	-	-	-
day—alfalfa other tame small grain yeld						
lay-alfalfa, other tame, small grain, wild, grass silege, green chop, etc. (see text) farms	30 589 986 808	448	3 630 35 485	1 283 18 697	2 232 37 056	2 469 52 640
acres tons, dry	2 720 838	1 700 4 578	78 199	40 758	86 075	129 265
Imgatedfarms	93 1 950	6 27	14	60	(D)	83
Farms by acres hervested: 1 to 24 acres	17 877	448	3 441	1 076	1 763	1 683
25 to 99 acres	10 855	-	189	207	468	778
100 to 249 acres 250 to 499 acres	1 706 142		-	-1	1	
250 to 499 acres 500 acres or more	9	-	-	-	-	
Alfalfa hay farms	22 804	356	2 587	863	1 523	1 733
acres tons, dry	585 636 1 939 746	1 332 4 045	22 339 58 991	10 869 28 655	21 121 59 852	30 657 91 702
Irngeted farms	61 1 195	4 045 5 21	8 83	4 50	-	(D)
acres	1 195		65	30	_	
/egetables harvested for sale (see text) farms acres	1 466	119	243 1 968	42 669	50 1 260	2 300
Irrigated farms	79 492 233	305 I	37	4	9	2 390 15 354
Farms by acres harvested: 0.1 to 4.9 ecres	17 279	16	296	90	268	
0.1 to 4.9 ecres	403 338	98 21	127 97	15 15	15 16	19 17
5.0 to 99 9 ecres 25.0 to 99 9 ecres 100.0 to 249.9 acres	530	-	19	12	19	40
100.0 to 249.9 acres 250.0 acres or more	146 49	-		-	-	1
Graen peas, axcluding green cowpeas, harvested for sale	308	4	14	3	11	•
acres	11 973	1	48	27	146	219
Imgated tarms acres	279	-1	(D)	-	(D)	(D

## Table 51. Summary by Size of Farm: 1987-Con.

				1			
ltem	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or
CROPS HARVESTED				-			
Corn for grain or seedfarmsacres	5 708 291 533	4 386 268 783	4 191 318 841	16 548 1 990 895	14 051 3 309 798	4 366 1 990 886	602 572 976
bushels Irngated ferms	34 760 090 34 1 879	31 850 249 29 1 475	38 838 980 27 1 300	247 821 787 150 12 856	428 816 809 243 30 106	263 667 051 169 35 369	74 710 331 49 22 099
Farms by acres harvested: 1 to 24 acres	921	473	334	433	30 106 52	35 369	
25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	4 491 296 - -	3 397 516 - -	2 857 1 000	5 634 10 047 434	835 7 549 5 319 296	40 484 2 274 1 566	1 7: 51:
Corn for silage or green chop farms	402 7 031	443 8 664	400 8 540	1 728 41 722	1 377 46 202	501 23 562	78 6 99
tons, green Irrigated farms	110 317	148 120	138 363	680 230	806 905 1	388 584	109 32
Farms by acres harvested:	-	(D) 322	293	60	(D) 813	85	(D
1 to 24 acres 25 to 99 acres	324 75	116	103	1 173 507	485	221 223	16 39 17
100 to 249 acres 250 to 499 acres 500 acres or more	3	5	4 -	48 - -	59 20 -	48 6 3	17
Sorghum for grain or seed	180 5 478	144 4 254	119 4 072	540 27 061	468 31 638	183 21 516	51 12 693
bushels_ Irrigated farms	414 384	315 963	365 502	2 383 236	2 745 875	1 837 438	1 190 071
acres	-	=	-	-	(D)	(D)	
Wheat for grain farms acres	1 514 32 956	1 393 34 878	1 271 34 598	5 390 200 071	5 099 311 702	1 907 201 140	320 70 733
bushals Imgatedfarms acres	1 627 027 2 (D)	1 660 044	1 771 601 3 44	10 186 415 11 377	16 185 656 23 1 337	10 517 684 14 928	3 666 073 504
Farms by acres harvested:	1 008	858	693	2 119	1 306	264	21
25 to 99 acres 100 to 249 acres	502	520 15	571 7	3 074 197	2 731 1 026	810 682	87
250 to 499 acres	-	-	-	-	35 1	147 4	109 67 36
Oats for grain farms	786 12 380	668 10 602	619 10 803	2 474 48 504	1 766 40 683	487 14 370	50 1 833
bushels Imgated farms acres	781 551 - -	661 299	724 367	3 194 754 2 (D)	2 812 367 - -	943 272	127 247
Soybeans for beans farms acres	5 095 276 169 9 906 440	3 877 257 742 8 985 693	3 782 299 512 10 922 458	15 398 1 930 172 71 627 512	13 592 3 221 814 123 261 294	4 263 1 854 613 71 412 193	586 502 770
Imgated farms	9 906 440 29 1 385	8 985 693 20 1 093	10 922 458 15 593	104	172 17 322	110	18 916 540 23 7 412
Farms by acres harvested: 1 to 24 acres	763	458	352	664	189	20	7 412
25 to 99 acres 100 to 249 acres	4 124 208	2 765 654	2 097	4 551 9 843	1 290 5 745	141 523	11
250 to 499 acres		-	2	340	6 224 144	1 974 1 605	83 465
Hay-alfalfa, other tame, small grain, wild,	0.455	4 007	4 040	6 917	5 378	1 757	235
grass silage, green chop, etc. (see text) farms acres tons, dry	2 455 61 665 162 968	1 937 60 542 162 193	1 848 62 210 171 271	269 494 773 381	250 009 716 053	111 582 323 514	25 726 72 583
Imgated farms	6	102 193	4 69	15 337	17 641	11 318	/2 30.
Farms by acres harvested: 1 to 24 acres	1 514	1 054	920	3 143	2 207 2 511	573	
25 to 99 acres	905 36	810 73	841 85	3 222 532	2 511 613	830 295	55 94 63
250 to 499 acres	-	=	2	20	45 2	56 3	19
Alfalfa hay farms acres	1 835 37 363	1 473 36 495	1 372 36 083	5 363 164 001	4 153 146 067	1 358 65 512	188 13 797
lrnigated farms	118 860	118 593	122 125	562 960 10	499 952 12	227 524 9	46 48
vegetables harvested for sale (see text) farms	45 83	96 50	(D) 63	240 296	319 295	273	35
Imgated farms	2 639 11	2 464	2 742	15 805 35	22 801 51	12 188 32	14 240
Farms by acres harvested.	(D)	(D)	648	2 370	3 231	3 837	5 274
0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres	25 22 30	11	10 11 35	61	49	11 13 42	10
25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	30 5 1	27 5 -	7 -	154 33 5	142 59 13	30 17	11
Green peas, excluding green cowpeas, harvested for sale	10	17	16	95	93	25	1.
acres Imgeted farms	299	469	463	3 371 5	4 168 2	1 851	91
acres	-	-	-1	172	2 (D)	-	

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory taxt]

					_	
item	Total	1 to 9 acres	10 to 49 ecres	50 to 69 acres	70 to 99	100 to 13
CROPS HARVESTED-Con.					60.65	acres
Vegetables harvested for sale (see taxt) Con.						
Sweet corn harvasted for sale farms	925 35 218 100 3 674	69 116 5 3	141 641 23 135	24 265 -	37 518 5 37	42 941 5 65
Land in orchards larms acres Irrigated farms acres Farms by bearing and nonbearing ecres: 0.1 to 4.9 acres	955 11 804 61 432 638	171 361 14 22	354 1 951 23 94	57 564 2 (D)	62 444 3 61	72 822 2 (D)
5.0 to 24.9 acres 25.0 to 99.9 ecras 100.0 to 249.9 ecras 250.0 acres or mora	230 68 10 9	156 15 - - - -	227 119 8 -	33 17 7 -	42 14 6	42 21 6 3
Applesfarms Bearing and nonbearing_acres pounds	824 8 705 85 823 519	160 290 1 314 943	296 1 534   8 081 205	47 394 2 525 804	55 314 2 075 095	63 633 4 707 761

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning of abbraviations and symbols, see introductory text]

llam	140 to 179	180 to 219	220 to 259	260 to 499	500 to 999	1,000 to 1,999	2,000 acras or
	acras	acras	acras	acres	acras	acres	mora
CROPS HARVESTED—Con.							
Vagetables harvested for sale (see text) Con.							
Sweat corn harvasted for sala farms acras lmigated saras acras	58	31	37	193	197	75	21
	1 169	1 227	1 287	8 137	11 848	5 471	3 600
	4	2	4	14	21	12	5
	(D)	(D)	89	618	1 044	724	830
Land in orchards farms_acras Irrigated farms_acres Farms by bearing and nonbearing acrass	47	22	33	76	43	16	2
	956	297	636	1 318	2 772	(D)	(D)
	4	2	1	4	3	2	1
	10	(D)	(D)	14	23	(D)	(D)
0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 24.9 acres 100.0 to 24.9 acres 25.0 to 24.9 acres 25.0 to 24.9 acres 25.0 acres or more	27 8 9 3	14 6 1 1	19 3 11 -	45 18 11 1 1	24 6 7 1 5	8 3 1 1 3	1 1 -
Applesfarms	43	18	29	62	35	14	2
	856	211	371	879	2 036	(D)	(D)
	9 799 320	3 337 060	4 346 595	6 073 230	26 442 276	(D)	(D)

Data are based on a sample of farms.
Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of lass than \$1,000.

Table 52. Summary by Value of Agricultural Products Sold: 1987

[For meaning of abbreviations and symbols, see introd	uctory text]						
ltem		\$500,000 or	more				
item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
FARMS AND LAND IN FARMS							
Farms         number - percent - percent - acres - acr	88 786 100.0 28 526 664 321	229 .3 349 951 1 528	1 059 1.2 1 505 891 1 422	3 635 4.1 3 969 440 1 092	14 953 16.8 10 061 390 673	14 765 16.6 6 043 010 409	4 386 4.9 1 295 394 295
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							
Total sales (see text)farms	88 786 6 376 801 71 822	229 439 887 1 920 905	1 059 977 954 923 469	3 635 1 209 612 332 768	14 953 2 289 069 153 084	14 765 1 070 243 72 485	4 386 196 174 44 727
Farms by value of sales: Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,5000 to \$4,999 \$10,000 to \$9,999	4 504 6 126 6 741 8 728 11 013	-	- - - -	-	-	-	-
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$49,999 \$100,000 to \$249,999	3 949 8 927 4 386 14 765 14 953	-	=	= = = = = = = = = = = = = = = = = = = =	14 953	14 765	4 386
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	3 635 830 229	229	830 229	3 635 - -	-	-	=
Grains	71 040 3 887 404 24 864 3 105 271	155 59 364 125 58 782	867 253 564 729 250 567	3 425 680 061 2 921 667 643	14 160 1 563 670 11 407 1 497 316	13 833 796 108 9 807 689 745	4 088 149 171 - -
Com for grain	61 378 2 066 246 21 127 120 805 61 420 1 667 689	129 39 420 54 849 123 17 665	744 154 020 338 6 030 776 90 693	3 125 379 816 1 295 17 306 3 247 277 418	13 291 833 455 4 716 42 435 13 357 677 616	13 104 410 336 4 392 25 926 12 996 353 858	3 845 74 912 1 209 5 577 3 787 67 087
Sorghum for grain	1 906 13 434 44 56 4 120 7 606 715 11 569	2 (D) - 14 (D) 11 1 347	15 351 2 (D) 78 242 31 (D)	77 2 051 1 (D) 292 874 74 (D)	274 3 639 11 23 1 075 2 510 209 3 991	333 2 822 8 8 10 933 1 663 164 1 493	101 868 2 (D) 213 415 42 (D)
Cotton and cottonseed	-	=	-	-	-	-	=
Tobacco	-	-	=	-	=	-	=
Hey, silage, and field seeds	9 538 36 903 59 5 297	16 397 2 (D)	98 1 682 8 912	413 3 106 5 477	1 697 11 148 35 3 219	1 531 6 903 11 689	443 1 805 -
Vegetables, sweet corn, and melons farms \$1,000 Sales of \$50,000 or more farms \$1,000	1 465 50 406 188 36 419	16 14 872 8 14 720	62 20 393 27 19 700	109 7 965 40 6 674	340 11 460 86 7 768	315 6 447 35 2 278	68 1 034
Fruits, nuts, and bemes	745 16 253 56	3 782 3	9 5 924	21 2 401	45 2 578	68 2 084 24	22 231
\$1,000 Nursery and greenhouse crops farms	11 995	3 700	5 842 73	2 282	2 290	1 581	29
\$1,000_ Sales of \$50,000 or more	160 645 311 153 956	86 635 30 (D)	114 127 72 (D)	20 181 62 (D)	14 459 97 14 179	6 061 80 5 555	1 094
Other crops	121 7 323 15 6 906	6 (D) 6 (D)	8 6 162 8 6 162	5 144 1 (D)	24 776 5 (D)	16 107 1 (D)	23
Poultry and poultry products farms \$1,000_ Sales of \$50,000 or more farms \$1,000_	2 082 59 412 140 56 005	15 31 298 13 (D)	39 39 696 27 39 608	66 7 387 31 7 243	243 8 793 68 8 128	277 1 728 14 1 027	92 243 -
Dairy products	3 562 280 308 2 206	6 1 885 6	12 501 44	298 51 937 279	1 451 149 409 1 315	1 045 52 708 568	182 5 392
\$1,000  Cattle and calves	245 636 32 798 780 151 2 546 513 622	1 885 120 143 699 111 143 605	560 266 049 416 263 457	51 397 1 666 143 890 771 127 815	6 269 182 617 1 080 104 155	36 919 5 563 80 815 279 18 195	1 546 16 771

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations and symbols, see introductor	ry text]					
Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to	\$2,500 to \$4,999	Less than \$2,500
FARMS AND LAND IN FARMS			0.0,000	00,000	\$4,503	92,300
Farms         number _           Land in farms         percent _           Average size of farm         acres _	8 927 10.1 2 017 661 226	3 949 4.4 690 294 175	11 013 12.4 1 432 648 130	8 728 9 8 728 128 83	6 741 7.6 376 165 56	10 630 12.0 406 643 38
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD						
Totel sales (see text) tarms \$1,000_ Averege per tarmdollars	8 927 285 604 31 993	3 949 88 271 22 353	11 013 160 140 14 541	8 728 63 411 7 265	6 741 24 445 3 626	10 630 11 878 1 117
Ferms by value of sales: Less then \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	-		11 013	8 728	6 741 - -	4 504 6 126 - -
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$49,999 \$100,000 to \$249,999	8 927	3 949 - - - - -	-	-	-	-
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	-	-	-	=	=	=
Greins farms \$1,000 -	8 176 216 424 - -	3 484 64 335 - -	9 226 110 749 - -	6 139 36 846 -	3 771 11 567 - -	3 871 4 909 - -
Corn for grain	7 553 106 787 2 464 9 288 7 467	3 142 31 267 1 063 3 334 3 066	7 948 52 374 2 678 6 551 7 813	4 504 16 369 1 596 2 837 4 589	2 260 4 864 720 973 2 408	1 862 2 047 656 549 1 914
\$1,000 Sorghum for grain farms	97 664	28 816	50 247	16 740	5 413	2 137
\$1,000	1 392 2 (D) 526 833	467 - - 180 258	949 13 11 377 427	587 3 (D) 246	201 1 (D) 97	106 1 (D) 103
Other grains farms 1,000	55 (D)	258 26 193	57 190	235 25 (D)	90 17 (D)	(D) 103 60 15 (D)
Cotton end cottonseed farms \$1,000 Sales of \$50,000 or more \$1,000 \$1,000	-	-	-	-	-	-
Tobacco	-	-	-	-	-	
Hay, silage, and field seeds	983 3 382	438 1 414 - -	1 138 3 393	908 1 958	692 1 196	1 197 917 -
Vegetables, sweet corn, and melonsfarms \$1,000 Sales of \$50,000 or more	118 1 337	41 323 -	120 812 -	95 337 - -	97 221	100 77 - -
Fruits, nuts, and bemesfarms \$1,000 Seles of \$50,000 or morefarms \$1,000	48 941 -	28 410	88 687 -	110 543 -	136 319 -	170 136 -
Nursery and greenhouse crops farms \$1,000 Sales of \$50,000 or more farms	66 1 811	40 766	106 1 351	88 532	59 180	58 83
\$1,000 Other crops farms	_1	6	10	20	17	- - 10 6
\$1,000 Sales of \$50,000 or more	(D) -	(D)	35 - -	32	21 - -	-
Poultry and poultry products farms \$1,000 _ Sales of \$50,000 or more farms \$1,000 _	204 (D)	78 (D)	256 329	216 216 -	223 162 -	388 126 -
Dairy productsfarms \$1,000	276 5 885	83 1 132	126 1 157	36 164	11	10 8
Sales of \$50,000 or more	3 070 27 937	1 351 10 445	3 851 25 065	3 401 15 422	2 699 7 534	2 822 3 607
Sales of \$50,000 or more farms \$1,000			25 065	13 422		3 607

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbraviations and symbols, see introductory text]

		\$500,000 c	r more				
Item	All farms	\$1,000,000 or mora	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 t \$49,99
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.							
Total salas (sae text) — Con.  Hogs and pigs farms	17 837	97	573	1 707	4 633	3 478	90
\$1,000 Sales of \$50,000 or morefarms \$1,000	1 062 524 5 712 883 695	85 209 94 85 130	247 389 538 246 490	287 842 1 455 281 673	339 447 2 835 297 925	113 272 884 57 608	19 17
Sheep, lembs, end woolfarms \$1,000	3 954 8 179	13 (D)	44 230	136 741	617 1 823	618 1 399	16 35
Sales of \$50,000 or more farms \$1,000	7 872	(D)	1 (D)	(D)	330	1 (D)	0.
Other livestock and livestock products (see taxt) farms	3 104	10	26	60	228	269	
\$1,000 Salas of \$50,000 or mora farms \$1,000	27 292 69 18 314	7 031 2 (D)	10 237 8 10 105	3 957 13 3 761	2 889 19 2 451	2 610 29 1 998	8
FARM PRODUCTION EXPENSES1				1			
Fotal farm production expenses farms \$1,000 Average per farmdollers	88 788 4 557 450 51 330	229 335 478 1 464 968	1 059 741 890 700 557	3 310 758 955 229 292	15 115 1 563 071 103 412	14 863 771 264 51 892	4 40 152 35 34 55
Livestock and poultry purchased farms	25 467	162	767	1 848	5 973	4 299	1 10
Farms with expenses of—	460 761 15 843	92 683	179 884 89	89 740 528	113 694	38 355 2 388	6 75 68
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or mora	6 124 2 639 861	12 15 125	117 142 419	449 539 332	1 861 1 447 105	1 482 424 5	38
Feed for livastock and poultry farms \$1,000_	39 724 451 832	178 60 960	830 124 622	2 174 89 513	8 205 146 090	6 612 47 949	1 77 7 58
Farms with expenses of —	25 810	4	34	302	2 454	3 542	1 19
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	9 444 3 843 627	4 28 142	82 304 410	628 1 056 188	3 549 2 173 29	2 778 292 -	6
Commercially mixed formula feeds farms \$1,000	20 321 199 508	133 24 517	596 53 762	1 395 39 546	5 102 68 342	3 776 21 794	8 3 6
Farms with expenses of — \$1 to \$4,999	12 998	1	34	241	1 802	2 271	6
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$79,999	5 389 1 655	16 55	141 239	578 500	2 449 830	1 432 73	2
\$80,000 or more	279	61	182	76	21	-	
Seads, bulbs, plants, and trees farms \$1,000 Farms with expenses of —	74 969 290 931	196 10 336	955 26 046	3 248 42 914	14 755 108 786	14 405 60 332	4 2 12 1
\$1 to \$999 \$1,000 to \$4,999	23 536 32 692	4 12	15 59	36 363	205 4 753	707 9 251	45 3 35
\$5,000 to \$24,999 \$25,000 or more	18 068 673	97 83	594 287	2 580 269	9 693 104	4 434 13	40
Commercial fertilizerfarms \$1,000	71 351 564 393	192 10 417	953 40 083	3 228 88 701	14 502 218 199	14 046 120 161	4 04 24 74
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	38 484 28 381	14 52	55 306	133 1 511	1 522 10 934	3 839 9 960	1 9:
\$25,000 to \$49,999 \$50,000 or more	3 683 803	46 80	306 286	1 246 338	1 884 162	230 17	2 1
Agricultural chemicalsfarms \$1,000	73 188 336 428	195 7 798	961 25 404	3 227 50 461	14 569 127 038	14 124 72 178	4 1 14 2
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	51 211	13	84	406	4 251	8 034	3 2
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	20 662 1 137 178	96 41 45	530 242 105	2 261 506 54	9 974 325 19	6 026 64 -	8
Petroleum products farms _ \$1,000	84 952 299 486	227 7 779	1 052 23 653	3 301 41 218	14 997 108 494	14 590 62 554	4 3 13 4
Farms with expenses of —	65 317	10	43 717	274	4 866	10 177	3 7
\$5,000 to \$24,998 \$25,000 to \$49,999 \$50,000 or mora	19 094   482   79	119 57 41	717 229 63	2 849 162 16	10 060 71 -	4 413	60
Gasoline and gasohol farma \$1,000	74 379 101 949	206 1 864	984 6 072	3 064 11 357	13 528 32 088	12 906 21 445	3 7 5 0
Diesel fualferma \$1,000i	60 589 141 109	202 3 294	980   10 872	3 140 21 178	14 070 56 361	13 080 30 106	3 7 6 0
Natural gas farma \$1,000	4 645 8 331	49 1 409	195 2 389	406 1 325	1 453 2 439	1 055 1 258	1
LP gas, fuel oil, kerosene, motor oil, grassa, etcfarms\$1,000	70 214 48 096	223 1 213	1 047 4 319	3 287 7 357	14 903 17 606	14 295 9 745	4 1

Sae footnotes et end of tabla.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meening of abbreviations and symbols, see introduction	ory text]					
ltem	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.  Hogs and pigs	1 621 25 146	701 8 370	1 693 13 938	1 158 5 371	761 1 914	611 657
\$1,000 Sheep, lambs, and woolterms	357	134	473	386	351	670
\$1,000 tarms \$1,000_	765	220	855	695	506	589
Other livestock and livestock products (see text)	207 1 358	90 725 -	367 1 770	407 1 294	433 810	937 763
\$1,000	-	-	-	-	-	-
Total farm production expensesfarms	8 745 215 310 24 621	4 046 75 031 18 544	11 150 143 668 12 885	8 799 64 069 7 281	6 899 34 464 4 995	10 393 37 376 3 596
Livestock and poultry purchased farms \$1,000	2 055 10 266	981 3 590	2 786 9 660	1 912 3 417	1 561 2 437	2 185 2 964
**S10 \$4,999	1 295 743 17	703 278 - -	2 146 621 19	1 810 102 -	1 494 67	2 147 23 15
Feed for livestock and poultry farms \$1,000	3 366 11 830	1 701 4 258	4 455 9 617	3 434 4 443	2 765 2 205	4 411 3 723
Farms with expenses of — \$1 to \$4,999	2 466 887 13	1 433 268 - -	3 887 568 - -	3 396 38 - -	2 765	4 375 36 - -
Commercially mixed formula feeds farms \$1,000	1 738 4 621	733 1 567	1 914 3 386	1 332 1 337	1 034 574	1 807 980
Farms with expenses of — \$1 to \$4,99 \$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	1 487 238 13	645 88 - -	1 746 168 -	1 328 4 - -	1 034 - - -	1 801 6 -
Seeds, bulbs, plants, and trees farms \$1,000	8 327 17 566	3 731 5 950	9 590 10 207	6 779 4 220	4 311 1 751	4 595 995
Farms with expenses of — \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$24,999. \$5,000 or \$000 to \$0	1 539 6 552 236	1 044 2 656 31	5 100 4 461 29	5 788 991 - -	4 106 198 7 -	4 543 52 - -
Commercial fertilizer	8 045 32 094	3 445 10 287	8 912 18 529	6 196 6 753	3 880 2 976	4 102 1 864
Farms with expenses of— \$1 to \$4,990   \$5,000 to \$24,999   \$25,000 to \$49,999   \$50,000 or more	5 672 2 372 1	2 910 535 - -	8 321 591 - -	6 162 34 - -	3 850 30 -	4 096 6 -
Agricultural chemicals	8 128 20 631	3 591 6 649	9 168 11 895	6 462 4 620	4 244 2 014	4 601 1 238
Farms with expenses of — \$1 to \$4.999 \$5.000 to \$24.999 \$25,000 to \$49.999 \$50,000 or more	7 427 701 -	3 464 127 -	9 017 151 - -	6 456 6 -	4 244	4 601 - - -
Petroleum products farms \$1,000	8 624 18 491	3 923 6 989	10 695 12 299	8 357 6 084	6 566 3 244	8 516 3 029
Farms with expenses of — \$1 to \$4,999	8 254 370 - -	3 875 48 -	10 663 32	8 357	6 566 - - -	8 516 - - -
Gasoline and gasoholfarms	7 308 8 068	3 322 3 310	9 140 6 795	7 183 3 742	5 622 2 041	7 562 1 939
Diesel fuel	6 885 7 524 315	3 038 2 643 179	6 588 3 713 288	4 169 1 456 169	2 580 758 133	2 299 465 284
LP gas, fuel oil, kerosene, motor oil, grease, etc	243 7 956 2 656	3 508 909	136 8 269 1 656	84 5 437 802	3 275 391	99 4 059 527

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

		\$500,000 or	more				
item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
FARM PRODUCTION EXPENSES <sup>1</sup> —Con.							
Total farm production expenses—Con. Electricity	69 960 91 002	227 4 969	1 044 11 060	3 233 12 911	14 460 30 708	13 623 16 736	3 861 3 503
Forme with expenses of -	43 165	4	22	272	3 890	6 764	2 461
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	24 064 2 652 79	42 134 47	387 567 68	2 080 874 7	9 509 1 057 4	6 705 154 -	1 400
Hired farm laborfarms \$1,000	34 523 275 128	225 55 152	1 035 100 278	2 861 66 567	10 475 74 661	7 205 19 360	1 766 4 032
Farms with expenses of— \$1 to \$4,999	24 503 7 813	10 25	17 277	264 1 688	5 867 4 106	5 969 1 194	1 561
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	1 959 248	92 98	541 200	870 39	4 108 494 8	42	194
Contract laborfarms \$1,000_	5 939 16 098	43 1 281	206 3 246	519 3 788	1 439 4 207	926 1 794	248 392
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	2 927	3	17 58	61 232	463 734	460 366	107 120
\$5,000 to \$24,999 \$25,000 or more	2 214 731 67	23	98 33	207 19	228 14	99	21
Repair and maintenance	74 131 338 422	225 12 683	1 044 32 989	3 245 47 221	14 609 121 452	13 883 68 394	3 915 13 193
Farms with expenses of — \$1 to \$4,999	51 866 21 026 1 045	15 61	57 512 325	361 2 466	4 353 9 967 275	8 261 5 576 45	3 080 830
\$50,000 or more	194	73 76	150	391 27	14	1	-
Customwork, machine hire, and rental of machinery and equipment farms \$1,000	39 476 98 258	141 1 925	679 6 474	1 924 10 624	8 358 30 924	7 050 20 878	2 141 5 053
Farms with expenses of — \$1 to \$999. \$1,000 to \$4,999.	19 486 15 080	22 34	103 264	455 888	2 759 3 857	2 959 2 956	908
\$5,000 to \$24,999 \$25,000 or more	4 548 362	62 23	262 50	511 70	1 586 156	1 049 86	959 274 -
Interest expensefarms \$1,000	49 731 448 150	203 16 030	977 49 766	2 936 76 160	12 170 171 764	10 333 78 241	2 827 15 403
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	27 711 17 625	12 43	92 297	405 1 349	3 314 6 716	5 242 4 672	1 724 1 063
\$25,000 to \$99,999 \$100,000 or more	4 193 202	95 53	450 138	1 126 56	2 132	419	40
Secured by real estate	31 353 299 523	137 9 059	704 32 153	2 156 51 346	7 844 111 677	6 233 51 966	1 670 10 139
Farms with expenses of — \$1 to \$999	4 381	2	15	49	. 368	488	153
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999	11 486 12 563 2 923	8   34   93	57 214 418	268 1 070 769	1 641 4 408 1 427	2 170 3 313 262	764 716 37
\$25,000 or more  Not secured by real estate ferms	30 697	142	699	2 004	8 160	6 769	1 809
\$1,000 Farms with expenses of—	148 627	6 971	17 613	24 814	60 086	26 274	5 264
\$1 to \$999_ \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	9 625 12 200 8 050	10	21 100	119 445 1 170	1 114 2 677	1 531 3 384	430 1 057
\$5,000 to \$24,999 \$25,000 or more	8 050 822	39 91	343 235	1 170 270	4 086 283	1 821 33	321 1
Cash rentfarms	27 334 324 904	141 11 488	738 37 232	2 247 61 739	8 247 127 430	6 327 61 270	1 575 10 630
\$1 to \$4.999	13 032 4 489	13	80 66	398 309	2 667 1 315	2 634 1 292	841 352
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	6 181 3 632	28 92	188 404	640 900	2 603 1 662	1 808 593	352 351 31
Property taxes farms	73 933 171 026	199 3 211	960 10 834	2 891 19 712	12 251 51 168	11 679 33 787	3 410 8 428
\$1 to \$4,999 \$5,000 to \$9,999	65 368 6 148	44 33	344 239	1 533 774	8 773 2 383	9 629 1 762	2 967 416
\$10,000 to \$24,999 \$25,000 or more	2 153 264	83 39	273 104	480 104	1 041 54	286	27
All other farm production expenses farms \$1,000 Farms with expenses of—	84 454 390 632	229 38 765	1 059 70 318	3 309 57 686	15 114 128 456	14 853 69 275	4 400 12 741
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50 000 or more	65 134 17 234	11 52	60 429	546 2 060	6 033 8 403	10 216 4 502	3 692 708
\$25,000 to \$49,999 \$50,000 or more	1 456 630	42 124	258 312	515 188	548 130	135	-

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations and symbols, see introd	luctory text]					
item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
FARM PRODUCTION EXPENSES <sup>1</sup> —Con.						
Total farm production expenses—Con.						
Electricityfarms \$1,000	7 267 5 187	3 293 2 106	8 068 3 956	5 830 2 186	4 031 1 260	5 250 1 390
Farms with expenses of — \$1 to \$999	5 512	2 655	7 188	5 512	3 820	5 069
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	1 755	638	880 - -	318	211 -	181 - -
Hired farm labor farms	2 929 3 946	1 287 1 547	2 722 2 441	1 649 1 104	1 291 636	1 303 556
	2 751	1 213	2 641	1 633	1 284	1 303
\$1 to \$4,999 \$5,000 to \$24,999	177	74	81	15	7	1 303
\$25,000 to \$99,999 \$100,000 or more	-	-		Ī	=	=
Contract laborfarms \$1,000	590 864	143 168	573 742	523 478	292 218	480 200
Farme with expenses of	346	80	381	359	214	439
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	220 24 -	63 - -	156 36 -	146 18 -	78 - -	41 -
Repair and maintenance farms \$1.000_	7 608 19 229	3 322 7 456	8 734 13 435	6 436 6 752	4 787 3 833	6 548 4 467
Farms with expenses of – \$1 to \$4,999	6 797	3 053	8 410	6 294	4 732	6 468
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	809 2 -	268 1 -	324	142	54	78 1 1
Customwork, machine hire, and rental of machinery and equipment farms	4 122 8 508	1 939 3 775	4 780 7 133	3 368 2 644	2 534 1 298	2 581 947
Forms with expenses of	1 918	888	2 473	2 384	2 235	2 404
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	1 775 429	889 162 -	2 047 260	977 7 -	299	169 8
Interest expense farms \$1,000	5 039 19 815	2 120 6 511	5 183 13 441	3 186 7 194	2 164 4 333	2 796 5 522
Farms with expenses of— \$1 to \$4.999	3 580	1 683	4 321	2 810	1 991	2 549
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	1 434 25	437	862	376	173	246 1
Secured by real estate farms \$1,000	2 834 13 471	1 135 4 514	2 887 10 063	2 168 5 952	1 507 3 563	2 215 4 678
Farms with expenses of — \$1 to \$999	573	251	775	539	400	770
\$1,000 to \$4,999 \$5,000 to \$24,999	1 143 1 109	537 347	1 381 731	1 319 310	974 133	1 232 212
\$25,000 or more	9		-		-	1
Not secured by real estate farms \$1,000	3 225 6 344	1 380 1 997	3 112 3 378	1 537 1 242	1 057 771	945 844
Farms with expenses of – \$1 to \$999	1 282	658	1 970	1 097	796	607
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	1 282 1 707 236	696 26	1 104 38	431 9	261	338
Cash rentfarms \$1,000	2 626	992 3 160	1 984	1 044	714	840
Farms with expenses of	14 585	710	5 815	1 819	662	562
\$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	1 558 551 482	245 37	1 583 332 62	1 008 26 10	714	839 1
\$25,000 or more	35		7	7	-	-
Property taxesfarms \$1,000	7 005 13 443	3 332 5 798	9 164 11 151	7 605 6 274	6 105 4 338	9 531 6 092
Farms with expenses of — \$1 to \$4,999	6 673	3 234	9 065	7 571	6 080	9 499
\$1 to \$4,999 \$5,000 to \$8,999 \$10,000 to \$24,999 \$25,000 or more	303 29 -	84 14 -	98 1 -	34 - -	25 - -	30 2
All other farm production expenses farms \$1,000	8 730 18 857	4 046 6 786	11 150 13 348	7 663 6 081	5 791 3 258	8 339 3 825
Farms with expenses of	8 023	3 821	10 973	7 663	5 783	8 324
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50 000 or more	707	225	177		8	15
\$50,000 or more	-	-	-	-	_	_

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

		\$500,000 or	more				
Item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT							
All farmsnumber_ \$1,000 Average per farmdollars	88 788 1 730 879 19 495	229 104 410 455 937	1 059 236 064 222 912	3 310 337 308 101 906	15 115 738 580 48 864	14 863 310 518 20 892	4 40 45 17 10 24
Farms with net gains <sup>2</sup> number Average net gaindollars	61 338 31 243	214 500 735	991 243 329	3 094 111 887	13 706 56 101	12 693 27 044	3 54 15 59
Gain of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 125 20 471 23 962 11 780	- 2 8 204	6 18 98 869	14 75 465 2 540	89 693 5 628 7 296	139 1 719 9 760 1 075	15 96 2 41
Farms with net lossesnumber Average net lossdollars	27 450 6 757	15 183 179	68 74 627	216 41 070	1 409 21 532	2 170 15 091	86 11 62
Loss of— Lass than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 338 17 262 4 533 317	- - 4 11	2 9 26 31	5 35 117 59	46 484 757 122	101 879 1 139 51	3 43 37 2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments farms	56 443 885 459 21 637 93 365	154 13 244 75 1 593	851 63 076 314 3 930	3 260 148 114 1 150 8 713	13 338 348 385 5 164 24 681	12 537 185 005 4 307 16 465	3 50 33 87 1 00 4 02
Customwork and other agricultural services	11 036 44 078	41 526	184 1 585	788 5 094	3 426 15 678	2 672 9 979	51 2 03
Gross cash rent or share payments	5 626 37 787 967 3 463 7 862 8 038	21 753 4 120 31	66 1 716 15 157 142	116 1 843 34 526 515	609 5 299 109 454	536 4 270 100 445 1 905	23 1 77 3 36 36
\$1,000 COMMODITY CREDIT CORPORATION LOANS	8 038	193	472	1 249	2 358 3 249	1 770	1.
Total         farms.           \$1,000.         \$1,000.           Corn         farms.           \$1,000.         \$1,000.           Wheat         farms.           \$1,000.         farms.           \$1,000.         \$1,000.	34 407 1 188 130 33 836 1 033 747 1 261 6 451 6 187 145 081	116 24 430 114 22 213 3 54 31 2 163	675 101 876 668 90 310 21 445 171 10 933	2 586 234 637 2 566 202 551 107 1 232 659 30 474	10 374 497 723 10 286 428 818 388 2 742 2 284 65 225	8 962 230 915 8 854 202 580 307 1 142 1 606 26 585	2 24 37 76 2 20 33 48 60 32 3 89
Sorghum, barley, and oats	320 2 773		8 167	25 380 -	87 (D)	74 608 -	18
Peanuts, rye, rice, tobacco, and honey farms \$1,000	30 79	=	Ξ	=	(D)	=	
LAND IN FARMS ACCORDING TO USE							
Total cropland	83 056 25 102 092 79 986 20 102 388	205 316 223 200 268 384	990 1 380 999 976 1 154 174	3 587 3 653 619 3 570 3 026 318	14 717 9 190 530 14 654 7 507 223	14 458 5 411 401 14 395 4 358 338	4 23 1 115 93 4 29 886 90
Farms by acres harvosted: 1 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	19 807 11 361 15 225 21 820 9 443 2 102 228	7 5 7 35 54 55 37	32 15 33 149 280 311 156	59 32 90 737 1 372 1 213 67	168 183 996 6 108 6 626 568 5	282 470 2 252 10 284 1 098 9	16 22 1 68 2 14
Cropland: Pasture or grazing only	22 988 1 021 288	42 7 079	259 34 347	1 026 81 847	4 081 256 350	3 779 189 527	1 03 49 15
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured	29 001 1 939 705 1 859 47 962	74 17 768 6 (D)	396 83 954 21 3 206	1 513 251 615 60 4 397	6 606 688 546 215 9 377	6 561 442 765 243 6 488	1 81 89 95 8 1 52
In cultivated summer fallow farms acres farms acres ac	1 065 62 801 29 344 1 927 948	(D) 94 22 516	23 3 031 486 102 287	47 6 131 1 808 283 311	160 16 921 6 888 712 113	155 10 219 6 204 404 064	1 52 7 4 62 1 79 83 81
Total woodland	29 925 1 704 394 13 353	62 11 521	325 49 813 141	1 209 139 875 563 52 354	4 673 408 465 2 064	4 648 311 071 1 986 114 215	1 47 95 95 63
Woodland not pastured farms acres	619 149 21 848 1 085 245	2 353 53 9 168	14 223 255 35 590	904 87 521	146 637 3 537 261 828	3 522 196 856	1 12 59 81

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

Item		i		1		
ttem .	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT <sup>1</sup>						
All farmsnumber_ \$1,000_ Average per farmdollars_	8 745 63 972 7 315	4 046 15 625 3 862	11 150 19 185 1 721	8 799 -17 -2	6 899 -9 676 -1 403	10 393 -25 853 -2 488
Farms with net gains <sup>2</sup> number_ Average net gaindollars_	6 799 11 511	3 051 7 626	7 459 5 477	5 161 2 732	2 874 1 407	1 96
Gain of— Less then \$1,000	197	180	643	973	1 054	1 67
\$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	2 836 3 766	1 885 986	5 973 843	4 188	1 820	29
Farms with net lossesnumber Average net lossdollars	1 946 7 343	995 7 679	3 691 5 870	3 638 3 880	4 025 3 409	8 42 3 19
Loss of — Less than \$1,000	168 1 302 472 4	115 586 294	515 2 578 590 8	829 2 586 222 1	1 079 2 717 228 1	2 442 5 65 316 11
OVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Sovernment paymentsfarms \$1,000 Other farm-related income1farms	6 770 50 717 2 011 7 587	2 687 15 284 854	6 570 26 078 2 112 8 709	3 556 8 985 1 648	1 797 3 275 1 174	1 573 2 669 1 899
S1,000_ S1,000_ Stomwork and other agnicultural services tarms_	989	3 457 378	749	6 023 460	4 240 333 773	5 53 54 770
Gross cesh rent or share payments farms	3 875 417	1 521	1 821 845	944 860	663	1 04
\$1,000 Forest products and Christmas trees farms \$1,000 Other farm-related income sources farms	3 117 68 290 746	1 663 60 159 347	6 375 120 292 732	4 550 170 457 312	2 922 126 434 171	4 26 12 20 27
\$1,000 COMMODITY CREDIT CORPORATION LOANS	305	114	220	71	111	29
Fotal farms \$1,000	3 914 49 761 3 823	1 371 13 094	2 693 17 538 2 621	1 093 3 918	375 771	11! 13:
Corn	3 823 44 171 134	13 094 1 332 11 590 44	2 621 15 917 96	1 030 3 490 66	344 714 25 19	10 11 1
\$1,000 Soybeans\$1,000	370 519 4 908	113 182 1 308	126 293 1 414	54 113 309	19 27 24	,
Sorghum, barley, and oatsfarms	43 308	12	29 70	17 22	4	
Cottonfarms \$1,000	308	(D) - -	-		(D)	(0
Peanuts, rye, nce, tobacco, and honey farms \$1,000	4 4	(D)	11	12 42	(D)	(D
AND IN FARMS ACCORDING TO USE						
Total croplandfarms acres	8 666 1 724 086	3 789 571 274 3 728	10 367 1 111 923	7 863 502 511 7 430	5 788 227 294	8 55i 212 48 7 09:
Harvested cropland farms acres Farms by acres harvested:	8 578 1 347 373	3 728 440 846	10 085 819 762	7 430 337 740	5 224 130 152	7 09: 93 56:
1 to 49 acres	442 948	311 1 091	1 964 5 398	4 607 2 509	4 790 400	6 99 9
50 to 99 acres	5 266	2 028	2 534	296	33	
500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	1 905 17 - -	290	183 5 1	16 2 - -	-	
Cropland: Pasture or grazing only farms acres	2 180 90 971	947 37 613	2 653 100 049	2 336 75 481	1 795 45 693	2 89 60 25
in cover crops, legumes, and soil- improvement grasses, not harvested		İ			983	
and not pestured farms acres On which all crops failed farms	3 526 144 974 197	1 366 45 409 71	3 379 96 254 253	1 830 44 570 220	25 788 131	1 03 25 87 36
acres	4 218	1 505	4 915 176	3 658 104	2 434	6 23i
acres	6 977 3 347 129 573	2 464 1 363 43 437	7 321	2 734 1 906	1 294 1 053	1 08: 1 14:
Idlefarms acres	129 573	43 437	3 354 83 622	38 328	21 933	25 46
Total woodland farms acres	2 884 156 190	1 296 61 866	3 977 178 570	3 355 127 916 1 576	2 491 82 623 1 182	3 59 92 05 1 <b>64</b>
Woodland pasturedferms acres	1 251 54 723 2 161	561 22 933	178 570 1 754 65 607	49 802	30 048	1 64: 32 46: 2 44: 59 58:
Woodland not pastured farms acres	2 161 101 467	965 38 933	2 922 112 963	2 325 78 114	1 682 52 575	2 44

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations and symbols, see introduc	tory text]		<del></del>	————			
Item		\$500,000 or	more				
III III	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
AND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than croplend and woodland pastured farms	15 230 719 314	38 6 937	198 31 618	660	2 614 183 181	2 383 131 206	712 38 554
end in house lots, ponds, roads, wasteland, etc farms	59 753	163	770 43 461	68 512 2 531 107 434	10 245	10 042	2 929
acres Cropland under federal acreage reduction programs: Annual commodity acreage adjustment	1 000 864	15 270		3 231	279 214	189 332	44 912 3 352
programs	52 064 3 260 214 2 916 176 179	150 37 894 10 1 479	179 200 47 7 963	510 180 161 13 119	13 148 1 295 277 513 33 826	727 786 471 29 616	136 756 142 7 758
Value of land and buildings¹farms \$1,000 Average per farmdollars Average per acredollars	88 788 35 778 935 402 970 1 262	553 985 2 419 148 1 583	1 059 2 143 490 2 024 070 1 423	3 310 4 856 260 1 467 148 1 308	15 115 13 013 955 860 996 1 291	14 863 7 510 279 505 300 1 230	4 409 1 526 338 346 187 1 158
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999 \$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999	11 430 8 789 7 347 8 819 7 054	2 2 4 3 3 3	20 13 9 15 12	12 18 16 30 25	190 68 102 230 343	388 162 318 507 690	70 110 129 279 383
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	21 650 14 753 7 115 1 725 106	20 32 70 68 25	78 191 313 352 56	307 761 1 319 807 15	3 144 6 141 4 369 495 33	6 041 5 779 927 50	2 659 732 45
VALUE OF MACHINERY AND EQUIPMENT <sup>1</sup>							
Estimated market value of all machinery and equipment ferms	88 491 5 392 170	229 87 501	1 059 267 802	3 310 625 699	15 095 1 826 738	14 846 1 158 636	4 409 272 260
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$93,999	5 051 12 074 12 980 21 810 17 583	- 1 1 9 17	2 3 9 34 120	4 8 19 142 392	36 106 328 1 542 4 537	134 198 845 3 530 5 641	61 133 341 1 486 1 643
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	13 487 5 276 230	46 105 50	313 484 94	1 269 1 404 72	6 040 2 456 50	3 871 613 14	611 134
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms number	79 585 144 403	225 1 347	1 044 4 573	3 265 10 699	14 768 35 099	14 238 28 142	4 225 7 404
Wheel tractors	144 403 81 851 263 319 43 669 72 095 69 911	224 1 856 128 429 213 1 427	4 573 1 033 6 787 506 1 213 999 5 574	10 699 3 242 17 548 1 486 2 832 3 190 14 716	14 738 64 066 7 120 12 411 14 265 51 655	14 255 52 501 6 840 11 712 13 583 40 789	4 231 14 728 2 164 3 777 4 005 10 951
number  Grain and bean combines	53 015 60 208	154 246	855 1 209	3 016 3 745	13 094 14 965	11 937 13 363	3 347 3 668
Cottonpickers and stnppersfarms number Mower conditionersfarms		- 88	405	1 235	=	3 806	1 032
Pickup balers farms	21 232 23 144 25 774 30 000	126 70 86	493 397 491	1 392 1 295 1 617	4 779 5 232 5 252 6 342	4 129 4 748 5 708	1 119 1 365 1 598
AGRICULTURAL CHEMICALS							
Commercial fertilizer farms acres on which used	71 348 14 440 707	191 229 194	952 908 468	3 228 2 094 789	14 502 5 361 984 6 541	14 046 3 164 851 4 843	4 041 635 543
Lime farms acres on which used tons	23 350 1 588 801 3 890 562	92 22 831 61 686	465 101 347 255 996	1 603 219 356 533 017	6 541 586 492 1 434 702	4 843 323 348 774 449	635 543 1 368 73 499 177 389
Sprays, dusts, granules, fumigants, etc., to control – Insects on hay and other crops farms	35 452	161	745	2 205	8 906	7 597 1 034 907	2 028 207 939
Nematodes in crops ferms acres on which used	5 036 445 2 270 247 074	121 500 13 6 360	440 336 50 28 777	804 099 98 28 336	1 861 547 494 80 344	441 52 154	207 935 126 9 935
Diseases in crops and orchards farms	2 099 160 619	15 604	34 103	103 21 618	402 52 213	338 29 374	3 240
Weeds, grass, or brush in crops and pasture	59 780 14 979 356	167 204 625	785 858 892	2 791 2 238 613	12 541 5 748 162	12 056 3 369 930	3 514 668 318
Chemicals for defoliation or for growth control of crops or thinning of fruit tarms acres on which used	1 548 171 002	9 10 048	32 15 501	77 19 801	298 54 321	335 43 064	36 3 270

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

For meaning of abbreviations and symbols, see introductory text]										
Item	\$25,000 to	\$20,000 to	\$10,000 to \$19,999	\$5,000 to	\$2,500 ta	Less than				
LAND IN FARMS ACCORDING TO USE - Con.	\$39,999	\$24,999	\$19,999	\$9,999	\$4,999	\$2,500				
Pastureland and rangeland other than										
cropland and woodland pastured farms acres Land in house lots, ponds, roads,	1 408 58 988	27 265	1 745 65 516	1 462 43 942	1 200 26 925	2 211 43 587				
wasteland, etc	5 986 78 397	2 615 29 869	7 118 76 639	5 695 53 759	4 508 39 323	7 312 56 524				
programs: Annual commodity acreage adjustment										
programs	6 425 205 001 290 16 175	2 479 59 809 106 6 753	5 784 102 086 387 21 108	2 813 31 445 278 14 011	1 179 8 894 204 9 642	641 3 780 319 16 208				
Value of land and buildings1 farms	8 745 2 340 096	4 046 778 499	11 150 1 539 267	8 799 824 435	6 899 498 818	10 393 747 498				
Average per farmdollars	267 592 1 185	192 412 1 101	136 051 1 071	93 696 1 124	72 303 1 322	71 923 1 946				
Farms by value group: \$1 to \$39,999	255 326	278 209	1 290 1 473	1 963 2 203	2 606 1 676	4 358 2 531				
Farms by Value group: \$1 to \$39,999 \$40,000 to \$59,999 \$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$149,999	380 1 101	315 788	2 020	1 731 1 499	967 854	1 360 1 041				
	1 245	846	1 894	709	429	478				
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	4 657 681 90	1 519 91 -	1 746   222 29	648 44	318 48 -	533 63 23 6				
\$2,000,000 to \$4,999,999 \$5,000,000 or more	10 -	=	1 -	1	1 -	6 -				
VALUE OF MACHINERY AND EQUIPMENT										
Estimated market value of all machinery and equipmentfarms	8 727	4 006 147 311	11 126 314 678	8 784 190 284	6 875 117 294	10 254 99 506				
\$1,000 Farms by value group: \$1 to \$4,999	371 961 145	110	747	886	1 171	1 755				
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$49,999	484 1 405 4 055	268 777 1 827	1 253 3 191 4 218	1 636 2 761 2 785	1 660 2 171 1 377	6 325 1 133 814				
\$50,000 to \$99,999	1 987	852	1 294	557	384	176				
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	567 84 -	159 13	411 12 -	101 58	99 13 -	46 5 -				
SELECTED MACHINERY AND EQUIPMENT1										
Motortrucks, including pickups farms number	7 929 12 887 8 182	3 608 5 265 3 826	9 462 13 324 10 052	7 378 10 050 7 865	5 551 7 063	8 117 9 897				
Wheel tractors farms number Lass than 40 horsepower (PTO) farms	8 182 25 615 4 075	3 826 11 451 1 977	26 500	18 205 l	5 895 12 082	8 532 13 836 5 979				
40 horsepower (PTO) or more farms.	6 646 7 653	3 225 3 423	5 362 8 754 8 468	7 208 6 206	3 653 5 977 4 012	8 340 4 107				
number	18 969	8 226	17 746	10 997	6 105	5 496 1 187				
Grain and bean combines	5 763 6 538	2 395 2 711	5 521 6 170	3 704 4 194	2 196	1 187 1 253				
Mower conditioners farms	2 214	911 985	2 340 2 559	1 870 1 980	1 433 1 519	1 207 1 305				
Pickup balars farms number number	2 214 2 431 2 670 3 006	1 311 1 527	2 559 3 059 3 487	2 528 2 841	1 732 1 909	1 417 1 474				
AGRICULTURAL CHEMICALS <sup>1</sup>										
Commercial fertilizer farms acres on which used	8 045 987 624	3 444 321 490	8 912 577 236	6 196 240 210 1 350	3 880 91 018	4 102 57 494				
Lime farms acres on which used	987 624 2 185 102 314	977 41 607	577 236 2 208 77 176	33 708	922 16 833	887 13 121 35 358				
Sprays, dusts, granules, fumigants, etc., to	253 070	106 123	189 738	85 594	45 126					
Insects on hay and other crops farms acres on which used	3 765 299 875	1 692 107 739	3 611 177 759 319	2 132 62 206 146	1 322 25 853 106	1 449 14 185 150				
Nematodes in crops farms acres on which used Diseases in crops and orchards farms	245 17 819 177	91 7 496 49	319 14 611 181 5 707	4 268 219	1 502 159	1 832 306				
Diseases in crops and orchards farms acres on which used Weeds, grass, or brush in crops and	6 834	1 047		3 466	1 087 3 060	1 930 2 957				
pasture farms acres on which used	6 793 956 115	2 920 302 864	7 276 521 480	5 087 204 335	73 527	37 120				
Chemicals for defaliation or for growth control of crops or thinning of fruit farms acres on which used	194 24 359	37 885	165 4 689	126 2 249	58 1 361	186 1 502				

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

	1	\$500,000 or n	nore	l			
Item	All farms	000,000,12 erom ro	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,899	\$40,000 \$49,99
ENURE AND RACE OF OPERATOR							
Il operators	88 786 39 060 32 503 17 223	229 65 127 37	1 059 203 716 140	3 635 447 2 587 601	14 953 1 976 9 556 3 421	14 765 3 048 7 800 3 917	4 38 1 31 1 80 1 11
White	88 566 38 945 32 438 17 183	227 63 127 37	1 055 201 714 140	3 631 446 2 584 601	14 933 1 974 9 542 3 417	14 739 3 042 7 785 3 912	4 3 1 3 1 8 1 1
Black and other races Full owners Part owners Tenants	220 115 65 40	2 2	4 2 2 -	4 1 3 -	20 2 14 4	26 6 15 5	
WNED AND RENTED LAND							
and owned	72 314 12 933 804 71 563 11 496 695	194 196 688 192 180 870	927 643 464 819 603 883	3 056 1 336 980 3 034 1 281 714	11 665 3 329 039 11 532 3 133 230	10 986 2 432 912 10 848 2 248 701	3 2 651 2 3 2 586 7
and ranted or leased from others farms acres Rentad or leased land in farms farms acres	49 950 17 159 386 49 726 17 029 969	165 169 566 164 169 081	904 234 856 902 008	3 193 2 695 422 3 188 2 667 726	12 996 6 964 283 12 977 6 928 160	11 743 3 826 285 11 717 3 794 309	3 0 723 7 3 0 708 6
and ranted or leased to others farms	11 754 1 566 526	42 16 303	121 41 807	248 82 962	1 153 231 932	1 247 216 187	79 5
PERATOR CHARACTERISTICS							
operators by plece of residence: On farm operated Not on farm operated Not reported	63 360 20 381 5 045	161 57 11	842 168 51	3 086 365 184	12 487 1 796 670	11 489 2 664 592	3 1 1 0 1
parators by principal occupation: FarmingOtherOther	57 122 31 664	209 20	993 66	3 502 133	14 169 784	12 919 1 846	3 S 1 C
parators by days of work off farm:  None	38 565 43 651 10 642 7 008 26 001	167 47 30 4 13	810 187 110 26 51	2 664 706 479 94 133	9 704 4 185 2 643 712 830	8 026 5 583 2 551 1 184 1 848	1 9
Not reported	6 570	15	62	265	1 064	1 156	;
porators by years on present farm: 2 years or loss: 3 or 4 years: 5 to 9 years: 10 years or more Average years on present farm Not reported.	4 260 5 135 11 483 54 521 20.1	5 6 16 171 25.3	21 18 64 780 24.6	50 59 249 2 772 23.4 505	319 432 1 474 10 986 22.2	449 656 1 803 10 140 22.1	2 2
Operators by age group:	2 431		5	18	223	348	
Under 25 years	12 858 17 453 8 972 9 276	15 42 33 34	92 262 134 157	433 1 014 511 507	2 434 3 532 1 748 1 887	2 536 2 822 1 405 1 475	
55 to 59 years	10 249 10 990 7 486 9 071 50.4	32 38 14 20 52.5	148 141 62 58 50.4	465 411 162 114 48.2	2 036 1 872 765 456 47.8	1 866 2 306 1 144 863 49.3	5
Operators by sex: Male Female	85 584 3 202	229	1 052 7	3 607 28	14 755 198	14 522 243	4 .
Operators of Spanish origin (see text)	159	1	3	5	19	25	
ARMS BY TYPE OF ORGANIZATION							
ndividual or femily (sole proprietorship) farms acres farms acras acras	75 408 22 300 965 10 851 4 530 420	76 313 60 128 162	430 553 499 313 522 290	2 295 2 381 364 900 1 074 863	12 157 8 134 496 2 161 1 457 709	12 626 5 194 828 1 778 703 023	1 099 161
Apporation: farms	1 948 1 433 208 23 1 925	107 401 1 79	266 379 478 4 262	404 488 535 6 398	541 412 788 6 535	262 109 172 4 258	15
Other than family held farms	187 98 458	23 16 268	42 28 679	21 23 025	38 24 531	21 8 250	5
More than 10 stockholders farms 10 or less atockholders farms Other—cooperative, estate or trust,	35 152	17	10 32	17	33	20	
Institutional, etc farma ecres	591 165 813	21 807	23 845	15 20 853	58 31 868	78 27 737	13

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
TENURE AND RACE OF OPERATOR						
All operators	8 927	3 949	11 013	8 728	6 741 5 203	10 630 8 805
Full owners	3 546 3 203	1 914 1 170	6 461 2 475	6 081	5 203 766 772	8 805 964
Tenants	2 178	865	2 077	1 217		861
White	8 914	3 946 1 913	10 992	8 689 6 058	6 715 5 188	10 574 8 759
Full owners Part owners Tenants	3 541 3 198 2 175	1 168 865	6 449 2 466 2 077	1 421 1 210	762 765	962 962 853
Black and other races	13 5	3	21	39	26 15	56
Full owners	5 5 3	2	12 8 -	23 9 7	15 4 7	46 2 8
OWNED AND RENTED LAND						
Land owned farms_	6 852	3 128	8 054	7 586	6 004	9 801
Owned land in farms	1 185 115 6 749 1 054 032	475 940 3 084 410 338	1 177 946 8 936 959 110	734 598 7 511 560 600	6 004 451 120 5 969 308 719	515 477 9 769 349 636
Land rented or leased from others farms	5 403	2 048	4 587	2 686	1 558	1 857
Rented or leased land in farms farms	976 041 5 381 963 629	283 866 2 035 279 956	482 694 4 552 473 538	172 509 2 647 167 528	69 866 1 538 67 446	60 477 1 825 57 007
Land rented or leased to others farms	919 143 495	494 69 512	1 728 227 992	1 716 178 980	1 499 144 821	2 204 169 311
OPERATOR CHARACTERISTICS	140 400	03 312	227 332	170 300	144 621	109 311
Operators by place of residence:						
On farm operated Not on farm operated Not reported	6 116 2 340 471	2 508 1 209 232	6 788 3 601 624	5 235 2 856 637	4 245 1 960 536	7 394 2 377 859
Operators by principal occupation:	i		:			
Other	5 979 2 948	2 381 1 568	5 732 5 281	3 448 5 280	2 210 4 531	2 455 8 175
Operators by days of work off ferm:	3 610	1 470	3 729	2 562	1 733	2 261
Any1 to 99 days	3 610 4 576	2 108	6 381 956	5 543	4 536 487	2 261 7 795 635
Any	1 094 908	420 355	1 056	618 769	560	915
200 days or more	2 574	1 333	4 369	4 156	3 489	6 245
Not reported	741	371	903	623	472	574
Operators by years on present farm: 2 years or less	431	220	687	619	504	786
2 years or less 3 or 4 years 5 to 9 years	548 1 212	251 565	804 1 557	687 1 271	562 1 030	881 1 710
10 years or more Average years on present farm	5 546 21.3	2 321 20.9	6 166 19.5	4 507 17.9	3 314 16.2	5 135 14.9
Not reported	1 190	592	1 799	1 644	1 331	2 116
	1 130	332	1 733		1 001	2 110
Operators by age group: Under 25 years	332	142 573	381	309	235	290
35 to 44 years	1 269 1 535	593 l	1 550 1 713	1 196 1 585	861 1 255	1 217 2 421
25 to 34 years	724 840	325 355	995 977	799 778	692 692	1 260 1 195
55 to 59 years	954	431	1 132	889	698	1 127
60 to 64 years 65 to 69 years 70 years and over	1 254 918	473 439	1 305 1 224	895 822	711 624	1 006 869
70 years and over	1 101 51.4	618 52.4	1 736 52.4	1 455 52.1	973 51.6	1 245 50.7
Average age	51.4	52.4	52.4	52.1	51.6	50.7
Operators by sex:	8 661	3 765	10 453	8 254 474	6 356	9 880
Pemale	266 12	184	580 16	18	385 16	750 24
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole propnetorship) farms	7 700	3 401	9 567	7 645	6 048	9 822
Partnershipfarms_	1 752 143 1 052	596 959 476	1 243 609 1 228	637 774	337 283 582	369 557 661
ecres	230 482	80 767	160 469	79 295	31 954	28 429
Corporation: Family hald farms	89	- 44	88	69	53	. 74
More than 10 stockholders farms 10 or less stockholders farms	14 929 1 88	7 316	9 610 1 87	6 280	3 850 - 53	4 546 1 73
Other than family held farms	15	8	13	8	4 251	8 1 454
More than 10 stockholders farms 10 or less stockholders farms	2 731 2 13	1 686 3 5	2 182 5 8	572 3 5	251 2 2	1 454 - 8
Other—cooperative, estate or trust, institutional, etc	71	20	117	64	54	65
acres	17 376	3 566	16 778	4 207	2 827	2 657

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

		\$500,000 or	more				
Item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
FARMS BY SIZE							
1 to 9 acres 10 to 49 acres 50 to 59 acres 70 to 99 acres 70 to 99 acres 140 to 179 acres 180 to 219 acres 220 to 259 acres 250 to 59 acres 500 to 999 acres 500 to 999 acres 500 to 999 acres 500 to 999 acres 500 to 990 acres 500 to 990 acres 500 to 990 acres 500 to 990 acres 500 to 990 acres 500 to 990 acres 500 to 990 acres 500 to 990 acres	5 931 12 971 3 980 6 776 6 505 6 663 4 928 4 542 17 250 14 320 4 407 613	7 16 6 6 4 1 1 6 22 43 67 50	42 48 9 14 13 3 9 72 237 345 259	60 35 11 13 23 22 30 32 361 1 097 1 673 278	242 131 29 62 100 216 276 360 3 057 8 230 2 184 66	308 181 62 130 270 489 608 954 7 703 3 885 170	99 75 32 75 133 375 496 718 2 011 355 15
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) Field crops, except cash grains (013) Cotion (0131) Tobacco (0132) Sugarcane and sugar beets; irish potatoes; field crops, except cash grains, no. c. (0133, 0134, 0139)	56 593 1 591 -	25 3 - -	280 5 - -	1 964 1 - -	10 269	11 235 24 -	3 424 9 - -
grains, n.e.c. (0133, 0134, 0139)	1 591	3	5	1	30	24	9
Vegetables and melons (016)	414 514 702 956	3 3 30	8 6 71 4	16 6 59 17	50 16 92 64	65 29 85 71	13 3 25 19
Livestock, except dairy, poultry, and animal specialties (021)	22 467 6 809	149	627 21	1 321	3 088 87	2 265 123	705 62
Deiry farms (024) Poultry and eggs (025) Animal specialties (027) General farms, primarily livestock and	2 691 302 2 004	1 13 2	16 26 7	170 22 12	1 136 55 16	832 21 32	143 4 18
animal specialties (029)	552	-	9	47	137	106	23
LIVESTOCK Cattle and calves inventory farms	33 305	117	542	1 622	6 103	5 467	1 527
Farms with— 1 to 9	1 885 444 6 349	108 556	246 014	265 984 76	546 312 446	314 180 460	69 974 185
1 to 9	16 024 5 921 3 423 1 338 250	5 3 6 19 83	62 44 64 182 181	283 268 450 500 45	1 755 1 625 1 759 502 16	2 455 1 704 738 103 7	799 424 104 14 1
Cows and heifers that had calvedfarms number Beef cowsfarms number	26 572 697 559 23 087 511 188	36 6 344 33 5 003	246 28 009 210 20 268	1 102 76 571 841 47 102	4 836 217 194 3 526 126 328	4 452 135 745 3 501 94 784	1 226 30 906 1 056 25 477
Farms with— 1 to 9 10 to 49 50 to 99 200 to 499 200 to 499 500 or more	8 092 12 752 1 711 424 95	2 12 3 8 5	22 86 42 35 17	71 422 222 99 24	555 2 156 619 168 27	692 2 335 390 69 15	245 709 82 16 3
Milk cowsfarms number	4 304 186 371	1 341	45 7 741	299 29 469	1 484 90 866	1 079 40 961	204 5 429
Farms with—  1 0 4 4 5 6 9 5 6 9 5 6 9 5 6 9 5 6 9 5 6 9 5 6 9 6 6 7 6 9 6 7 6 7 6 7 6 7 6 7 6 7 6	807 111 1 717 1 359 284 26	- 1 1 1 3	2 2 8 18 15	8 - 27 116 140 8	52 5 360 946 118 3	73 7 730 263 6 -	28 157 17 2
Heiters and heiter calves farms number	24 985 602 164	81 47 743	390 105 <b>024</b>	1 267 99 908	4 885 182 668	4 400 91 494	1 168 18 007
Steers, steer calves, bulls, and bull calves	27 845 585 721	97 54 469	430 112 981	1 348 89 505	5 068 146 450	4 718 86 941	1 337 21 061
Cattle and caives sold farms number \$1,000_	32 798 1 407 670 780 151	120 212 066 143 699	560 398 584 266 049	1 666 235 791 143 890	6 269 341 792 182 617	5 563 169 859 80 815	1 546 36 504 16 771
Calves	780 151 12 475 203 796 47 262 28 073	12 4 067 1 434 116	9 795 3 109 544	370 18 491 3 610 1 578	182 617 2 000 51 302 10 592 5 718	1 983 37 818 8 194 4 888	547 8 858 2 181 1 327
rarms number Fattened on grein and concentrates farms number \$1,000	28 073 1 203 874 732 889 15 272 908 694 591 110	207 999 142 265 108 200 196	388 789 262 940 453 361 152 247 039	1 5/8 217 300 140 280 1 154 180 268 120 233	290 490 172 026 3 714 207 088 131 034	132 041 72 621 2 903 81 814 49 099	27 646 14 590 760 15 488 9 101

## Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]										
ltem	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500				
FARMS BY SIZE	***************************************	\$2.1,255	¥10,000	\$0,000	04,555	92,300				
1 to 9 acres 10 to 49 acres 50 to 69 acres 70 to 99 acres 100 to 199 acres 140 to 179 acres 140 to 179 acres 220 to 255 acres 220 to 255 acres 220 to 999 acres 1,000 to 1999 acres 2,000 acres or more	253 243 82 280 734 1 816 1 488 1 325 2 402 291 1 1	157 158 63 361 750 943 562 546 57 1	625 849 726 2 468 2 342 1 720 916 503 754 1 05	798 2 335 1 241 1 786 1 186 618 336 188 215 24 4	941 3 139 760 886 504 251 112 60 72 15 1	2 406 5 777 866 706 749 200 102 41 58 24				
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION										
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; linsh politates; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	6 961 35 - - - 35	2 951 18 - -	7 738 130 - -	5 053 204 -	3 151 305 - -	3 567 830 - -				
	35	18	130	204	305	830				
Vegetables and melons (016) — Fruits and tree ruts (017) — Horticultural apeculates (018) — General farms, primarily crop (019) — Livestock, except dairy, poultry, and animal specialities (021) — Beet cattle, except leedlots (0212) —	37 30 57 49 1 465	13 21 34 29 778	49 43 97 109 2 603	48 76 77 48 2 990	59 90 51 41 2 799	56 194 54 505 3 826				
Beef cattle, except feedlots (0212)	228	162	899	1 468	1 541	2 187				
Dairy ferms (024) Poultry and eggs (025) Animal specialities (027) General tarms, primarily livestock and animal specialities (029)	212 12 42 27	54 2 34 15	90 12 116 26	25 15 174 18	3 29 199 14	10 104 1 354				
LIVESTOCK										
Cattle and calves inventory	3 079 118 086 446 1 814 650 150 19	1 369 46 476 217 860 240 49 3	3 841 118 758 663 2 484 599 86 9	3 398 78 252 756 2 346 276 19	2 697 43 858 890 1 732 71 3	3 660 37 550 2 201 1 434 20 1				
Cows and helfers that had calved farms  Beel cows	2 455 52 590 2 183 46 207	1 105 21 479 1 019 19 800	3 194 57 047 3 044 54 606	2 833 38 763 2 767 38 108	2 223 21 545 2 160 21 225	2 900 17 710 2 780 17 283				
Farms with— 1 to 9	606 1 407 140 29 1	282 675 60 1 1	999 1 910 123 6 6	1 121 1 619 26 - 1	1 241 914 4 1 -	2 258 519 3 - -				
Milk cows farms number	353 6 383	125 1 679	246 2 441	144 655	122 320	203 427				
Farms wth— 1 to 4 5 to 9 10 to 49 50 to 99 100 to 199 200 to 499 50 or more	87 14 248 4 - -	48 7 68 2 - -	117 30 96 3 - -	107 19 18 - - - -	101 15 6 - - -	184 14 5 - - -				
Heifers and heifer calves farms number	2 326 29 098	1 013 11 159	2 837 27 674	2 457 18 036	1 874 9 967	2 368 9 129				
Steers, steer calves, buils, and buil calves tarmsnumber	2 669 36 398	1 188 13 838	3 315 34 037	2 875 21 453	2 209 12 346	2 688 10 711				
Cattle and calves sold farms	3 070 63 992	1 351 25 352	3 851 63 258	3 401 40 632	2 699 21 110	2 822 10 796 3 607				
\$1,000. Calves   farms.	63 992 27 937 1 133 18 159 4 353 2 663 45 833	10 445 544 7 690 1 917 1 139	63 258 25 065 1 550 21 693 5 582 3 268 41 565	15 422 1 599 15 688 4 226 2 764	21 110 7 534 1 314 9 070 2 303 2 143 12 040	3 607 1 355 5 232 1 196 2 038 5 564 2 411				
\$1,000 Fattened on grain and concentrates farms number \$1,000	23 584 1 458 24 285 14 025	8 527 589 8 454 4 560	19 483 1 513 16 350 8 890	11 196 1 128 8 077 4 231	5 231 830 3 843 1 954	2 411 770 1 875 943				

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations end symbols, see introductory text]

		\$500,000 or	more				
Item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 \$49,9
IVESTOCK—Con.							
ogs and pigs inventory farms	17 084 5 642 991	95 387 705	564 1 204 876	1 658 1 452 486	4 468 1 812 501	3 297 664 913	8 117 2
Farms with—	3 068		4	25	191	273	
1 to 24 25 to 49	1 788		5	24	170	261	1
50 to 99	2 264 2 793	ī	17	44 95	321 625	504 842	
200 to 499	3 821	7	50	336	1 678	1 208	
500 or more	3 350	87	486	1 134	1 483	209	
Used or to be used for breeding farms	13 135 748 216	76 44 726	454 138 800	1 312 178 758	3 538 240 558	2 568 97 738	19
Otherfarms number	16 164 4 894 775	95 342 979	1 066 076	1 638 1 273 728	4 367 1 571 943	3 173 567 175	97
ogs and pigs sold farms	17 837	97	573	1 707	4 633	3 478	
number \$1,000	9 879 960 1 062 524	765 705 85 209	2 218 809 247 389	2 583 451 287 842	3 105 135 339 447	1 125 980 113 272	202 7 19
Feeder pigs farms	3 772	32	126	260	684	651	'5
number \$1,000	1 472 351 67 851	84 853 4 079	259 454 12 404	267 802 12 481	376 711 17 600	246 418 11 488	62
	0, 55.	- 0.0	12 404	.2 40.	555	11 400	-
tters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30 farms	13 582	77	460	1 332	3 603	2 652	
Dec. 1 and May 31 farms	1 152 589 12 681	82 309	242 059 457	288 958 1 315	365 018 3 453	139 812 2 494	25
number	579 759	41 104	121 951	145 078	183 750	71 051	13
June 1 and Nov. 30 farms number	12 596 572 830	76 41 205	452 120 108	1 300 143 880	3 479 181 268	2 464 68 761	12
neep and lambs of all ages invantory farms	3 950	13	42	135	607	620	
Ewes 1 year old or older farms	137 913	1 519	2 515	10 652 125	26 737 584	23 236 594	5
number	3 706 91 724	(Ö)	1 401	7 150	17 316	16 150	3
heep and lembs sold farms	3 840	_ 13	43	136	610	602	
heep and lambs shom farms_	111 308	2 300	3 230 40	10 258 124	24 137 577	19 567 573	4
number pounds of wool	3 650 129 550 912 934	1 557 11 700	2 585 19 661	11 823 65 193	24 345 168 311	24 254 184 267	5 42
orses and ponias inventory farms number	9 124 55 475	30 268	84 665	256 1 733	943 5 133	905 5 500	2
orses and ponies sold farms number	2 087 8 678	46	14 108	36 268	153 1 158	172 1 167	
oets inventory farms	1 183 8 244	3 7	9	15 108	101 697	103   760	
oats sold farms number	391 3 769	i (D)	3 53	7 45	33 370	38 366	
OULTRY	3 703	(0)	33	~	5,0	500	
hickens 3 months old or older inventory farms	4 013	14	37	72	337	448	
Farms with—	4 396 092	2 171 973	2 759 248	614 445	675 251	156 798	12
	3 827	2	13	47	284	412	
1 to 399 400 to 3,199 3,200 to 9,999	84	1	3	2	- 9	24	
	30 27	1	- 11	4	15 20	2	
	24		2	11	9	1	
50,000 to 99,999 100,000 or more	15 6	3 6	11 6	4 -	=	=	
Hens and pullets of laying age farms	3 966	14	37	70	332	438	
number	3 771 217	(D)	2 486 368	481 388	494 624	130 383	12
Pullets 3 months old or older not of laying age farms	459	6	8	7	22	53	
number	624 875	(D)	272 880	133 057	180 627	26 415 119	
ens and pullets sold ferms number	3 243 823	1 365 545	1 860 145	541 777	632 312	94 331	9
oilers end other meat-type chickens				_			
old farms number	296 435 555	(D)	18 550	2 086	295 397	92 169	1
Farms with— 1 to 1,999	281		2	7	37	46	
2.000 to 59.999	14	2	2 2	<u>-</u>	6	5	
60,000 to 99,999 100,000 or more	1		-	-	1 _	- 1	
urkey hens kapt for breeding farms	265			3	10	22	
number	16 208 179	- 4	(0)	(D)	13 136 29	2 044 27	
urkeys sold farms number	706 884	(0)	379 740	162 974	114 985	20 774	12

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

Item	\$25,000 to	\$20,000 to	\$10,000 to	\$5,000 to	\$2,500 to	Less than
	\$39,999	\$24,999	\$19,999	\$9,999	\$4,999	\$2,500
LIVESTOCK Con.						
Hogs and pigs inventory farms	1 548 164 491	654   57 158	1 577 102 611	1 048 39 563	691 17 975	728 9 198
Farms with—	274	125				
1 to 24 25 to 49	242	139	483 347	513 287	450 142	635 69
50 to 99	374 432	158	417 255	187	73	20
200 to 499	209	64	71	10	21 5	3
500 or more	17	2	4	2	-	1
Used or to be used for breeding farms	1 181 27 877	511	1 211	802	496	388
Other farms	1 449	10 130 606	19 978	8 470 900	4 171 588	2 081 650
number	136 614	47 028	82 633	31 093	13 804	7 117
Hogs and pigs sold farms	1 621	701	1 693	1 158	761	611
number \$1,000	281 796 25 146	93 216 8 370	168 989 13 938	67 002	24 636	8 155
Feeder pigs farms	388	169	507	5 371 378	1 914 247	657 161
number \$1,000	102 119 4 536	33 084 1 450	76 252 3 172	32 152 1 351	12 279 498	3 675 139
		, ,,,,,		, 551	450	100
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov 30 farms	1 236	535	1 278	846	538	407
number	38 220	12 474	23 811	10 169	4 279	1 794
Dec. 1 and May 31 farms number	1 123 18 832	488 6 290	1 163 11 779	760 5 009	466 2 125	330 860
June 1 and Nov 30 farms number	1 139 19 388	472 6 184	1 148 12 032	745 5 160	438 2 154	314 934
	13 500		12 032	3 100	2 134	354
Sheep and lambs of all ages inventory farms	362 13 270	135 4 413	469 16 052	382 12 307	340 9 360	688 13 825
Ewes 1 year old or older farms	337	126	441	347	319	628
number	8 783	2 316	10 520	8 890	6 459	8 901
Sheep and lembs sold farms	342	129	459	373	337	644
Sheep and lambs shom farms	10 699 336	2 757 124	11 440 437	8 756 343	6 877 326	9 073 614
number	11 532	3 048	14 010	11 521	8 797	11 913
pounds of wool	79 209	23 477	101 306	78 860	64 950	85 275
Horses and ponies inventory farms	647 4 174	259 1 802	890 5 293	962 4 863	956 5 133	2 955 19 177
Horses and ponies sold farms	133	60	239	267	298	660
Goats inventory farms_	906 64	323	1 119 137	850 140	937 156	1 449 388
number	480	253	1 269	887	1 249	2 221
Goats sold farms number	27 263	10 104	51 623	50 694	51 536	112 670
POULTRY						
Chickens 3 months old or older inventory ferms	346	153	510	494	472	999
Farms with—	55 331	12 939	34 823	26 537	18 525	29 452
1 to 399	332	147	497	484	470	999
400 to 3,199 3,200 to 9,999	12	6	13	10	2	
10.000 to 19.999	-1	-	-	-	-	-
20,000 to 49,999 50,000 to 99,999	1 _	-	-		-	-
100,000 or more	-	-	-	-	-	-
Hens and pullets of laying age farms	343	152	506	490	470	983
Pullets 3 months old or older not of	53 779	11 239	32 492	24 675	17 290	26 600
laying age farms	34	15	55	57	43	151
number Hens and pullets sold farms	1 552 82	1 700	2 331	1 862	1 235 91	2 852 219
number	39 496	3 573	19 758	15 877	20 922	6 160
Broilers and other meat-type chickens	1					
soldfarms	28 9 445	5 280	28 3 252	30 3 551	34 3 713	57 5 597
Farms with —			I .			
1 to 1,999	27	5 -	28	30	34	57
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkey hens kept for breeding farms	19	.9	25	42	43	83
Turkeys sold farms	79 15	44	124	204	178	354 35
number	13 388		178	1 709	380	532

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

(For meaning of abbreviations and symbols, see introductory text]

Item		\$500,000 o	r more				
item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000
CROPS HARVESTED				4-103,333	\$245,555	\$99,989	\$49,99
Corn for grain or seed farms	66 600	166	890	0.470	44.000		
acres bushels	9 162 711	144 406	620 263 1	3 473 1 511 001 206 071 830	14 392 3 487 900	14 008 1 931 818	4 08 379 9
Irrigated farms	1 168 644 485	20 909 905	86 131 856	206 071 830	458 779 658	238 032 803	44 670 96
acres l	106 672	12 660	20 531	114 25 952	263 36 288	161 15 584	2 8
Farms by acres harvested: 1 to 24 acres	11 795	4	6				
25 to 99 scree	24 350	5	21	21 113	105 1 383	234 3 905	2 42
100 to 249 acres	19 982 8 099	8	91	670	6 967	8 858	1 40
500 acres or more	2 374	106	264 508	1 493 1 176	5 279 658	986 25	4
Corn for silage or green chop farms	5 454						
acres	5 451 149 419	77 9 090	283 22 354	697 26 604	1 987 55 557	1 259 25 347	25
tons, green Irrigated farms	2 480 171	151 519	402 199	434 559	929 773	413 999	4 59 71 53
acres	14 540	335	335	(D)	4 61	2	
Farms by acres harvested:		555				(D)	
1 to 24 acres 25 to 99 acres	3 624 1 610	35	42 169	299	1 237	997	21
100 to 249 acres	184	33	64	355 38	695 37	231 29	a a
250 to 499 acres 500 acres or more	27	3	4	4	17	2	
	•	2	4	1	1	-	
Sorghum for grain or seed farms	2 218	2	23	102	355	380	12
acres bushels	118 180 10 123 461	(D) (D)	2 537 252 894	15 577	29 676	23 410	8 44
Irrigated farms	4	(0)	252 894	1 411 070	2 676 259	2 099 756	650 69
acras	69	-1	-	-	(D)	(D)	
Wheat for grain farms				1			
acres	21 356 954 990	55 6 025	339 41 647	1 300 119 344	4 742 320 245	4 414 211 069	1 21
bushels	48 850 664	347 961	2 281 683	6 594 183	16 969 050	10 685 191	47 71 2 318 30
Irrigated farms acres	69 3 384	(D)	421	12	18	18	
Farms by acres harvested: 1 to 24 acres			421	555	1 204	904	13
1 to 24 acres	10 029	13	79	308	1 373 2 247	1 556	49
100 to 249 acres	8 995 2 042	27 10	138 78	584 306	2 247 991	2 337 508	64
25 to 99 acres	249	3	28	86	123	12	7
Soo acres of more	41	2	16	16	8	1	
Dats for grain farms	8 540	28	144	590	2 283	2 033	486
acres	157 374	1 088	5 105	15 697	50 032	37 057	8 87
bushels Imigated farms	10 312 797	78 139	368 699	1 170 200	3 490 211	2 427 341	548 54
acres	(D)		-	(0)	(0)		
S-4					\-/		
Soybeans for beans farms acres	61 547 8 768 833	123 75 747	776	3 248	13 361	13 003	3 78
bushels	329 323 117	3 307 444	405 488 16 998 877	1 264 455 51 961 430	3 357 089 131 133 110	1 985 673 72 068 549	404 35 14 033 71
Imgated	541 52 236	10	20	68	176	117	3:
Farms by acres harvested:		4 346	5 935	11 152	19 999	8 365	2 14
1 to 24 acres 26 to 99 acres	9 896 22 398	3	15	.77	374	528	222
100 to 249 acres	18 416	19	108 159	360	1 780 4 699	2 977 7 934	1 54
	8 623	32	192	704 1 031	5 722	1 514	1 930
500 acres or more	2 214	40	302	1 076	786	50	-
lay - alfalfa, other tama, small grain, wild,					İ		
grass slage, green chop, etc. (see taxt) farms	30 589	79	418	1 531	5 877	5 266	1 46
acres tons, dry	986 808 2 720 838	9 137 30 463	35 675	99 774	294 225	188 190	43 800
Irrigated tarms_	93	30 463	113 968	311 307	899 221 19	542 853	120 361
Farms by acres harvested:	1 950	92	92	235	434	299	(0
Farms by acres harvested:	17 877	19	113	453	2 227	2 526	
25 to 99 acres	10 855	29	186	733	2 844	2 452	792 614
100 to 249 acres 250 to 499 acres	1 706 142	19	92 24	316	740	275	614 54
500 acres or more	9	'i	23	1	65	12	1
Alfalfa hau							
Alfalfa hay farms acres	22 804 585 636	57 4 847	310 19 619	1 270	4 849	4 244	1 112
tons dry	1 939 746	18 927	73 357	58 482 218 960	182 330 663 669	123 096 410 113	27 188 88 507
Irrigatedfarmsacres	1 195	(D)	1	5	14	12	2
4043	1 195	(0)	(D)	166	361	232	(D)
egetables harvested for sele (see taxt) farms	1 466	16	62	109	340	315	68
acres	79 492	9 588	18 565	13 574	23 230	14 552	2 823
	233 17 279	3 717	6 289	30 3 252	63 4 924	2 026	10 225
Farms by acres harvested:			0 203	3 232			
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 24.9 acres	403 338	- 2	7	7 8	42 61	46	.6
25.0 to 99.9 acres	530	51	19	48	160	65   172	15 44
100.0 to 249.9 acres 250.0 acres or more	146 49	3 6	18	29 17	66	29	3
	49	١,	18	17	11	3	-
Green peas, excluding green cowpeas,						1	
narvested for sale farms	308	5	20	37	100	73	21
Irrigatedtarms	11 973	336	1 292	2 251	4 389	2 300	641
acres	279			(0)			

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]										
ltern										
	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500				
CROPS HARVESTED										
Corn for grain or seed farms	8 047 561 750	3 372 178 677	8 515 318 366	4 951	2 550	2 316				
acres bushels	561 750 64 944 574 43	178 677 19 840 666	318 366 33 902 144 36	113 481 11 082 623 23	38 030 3 430 446	21 472 1 756 907				
Irrigated farms acres Farms by acres harvested:	2 254	1 154	1 341	542	80	13 123				
1 to 24 acres	509 6 044	432 2 701	2 723 5 583	3 181 1 750	2 205 341	2 235 80				
100 to 249 acres	1 471 23	235	204	18	4 -	1				
500 acres or more	-	-	4	-	-	-				
Corn for silage or green chop farms acras	388 7 071	131 1 870	249 3 761	106 1 465	47 463	51 335				
tons, graan Irrigatad farms	111 994	27 104	60 947	19 271	5 098	3 694				
Farms by acres harvested:	(D)	(D)	-	-	(D)	-				
1 to 24 acres 25 to 99 acres	55 6	112	210 37 2	93 13	44 · 3	51				
100 to 249 acres 250 to 499 acres 500 acres or more	-	-	-		2	Ē				
						_				
Sorghum for grain or seed farms acres bushels	288 12 710 1 118 563	120 4 930 379 793	319 9 922 779 941	261 6 566 492 478	127 2 649	120 1 756				
imgatedfarms acres	1 118 303	3/9 /93	7/9 941 1 (D)	492 478	164 860	97 157 -				
Wheat for grain farms	2 489 79 002	1 074 30 480 1 430 016	2 710 59 852 2 760 397	1 625 28 146	744 10 411	703 7 <b>0</b> 79				
Irrigated bushels farms acres	3 892 216 3 31	1 430 016 1 (D)	2 /60 397 2 (D)	1 220 010	433 275 1 (D)	266 335 4 (D)				
Farms by acras harvasted:	1 159	568	1 867	1 307	647	672				
100 to 249 acres	1 280	491 15	830 13	314	97	30				
250 to 499 acres 500 acres or more	=	=	=		-	= =				
Oats for grain farms	954	365	793	466	197	235				
acres_ bushels_	15 946 977 673	5 446 308 326	10 075 558 176	5 184 281 367	2 055 98 750	1 906 83 513				
Irrigatedfarms acres	-	= = = = = = = = = = = = = = = = = = = =	-			1 (D)				
Soybeans for beans farms	7 471	3 068	7 822	4 604	2 428	1 979				
acres bushels	607 020 20 659 502	192 055 6 238 922	350 636 10 853 185	131 987 3 655 288	46 027 1 190 848	24 052 529 693				
Irrigated farms acres	35 2 046	18 841	34 1 206	16 352	10 109	12 90				
Farms by acres harvested: 1 to 24 acres	570	347	1 814	2 283 2 287	1 832	1 834				
25 to 99 acres 100 to 249 acres	4 718 2 129	2 283 427	5 603 394	34	592 4	143 2				
250 to 499 acres 500 acres or more	54	11	11 -	-	=	-				
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms		4 070	3 489	2 838	2 094	0.005				
grass slage, green chop, etc. (see text) tarms acres tons. drv	2 971 81 318 209 061	1 279 33 641 82 683	82 501 193 704	57 593 119 447	32 361 63 223	3 365 37 730 65 010				
Irrigated farms acras	11 (D)	3 48	4 61	9 292	5 45	16 168				
Farms by acres harvested:	1 773	796	2 344	2 077	1 707	3 069				
	1 106 85	444 38	1 077 65	731 26	379 8	289				
100 to 249 acres 250 to 499 acres 500 acres or more	7 -	1 -	2	2 2	Ξ.	-				
Affalfa hay farms	2 219	936	2 453	1 835	1 360	2 216				
acres   tons, dry	49 104 148 371	19 615 58 070	44 158 126 032	26 807 71 149	16 067 39 573	19 1 <b>70</b> 41 945				
Irrigatedfarms acres	136	(D)	(D)	3 11	4 44	8 66				
Vegetables harvested for sale (see text) farms	118	42	120	95	97	100				
Imgated farms_	3 804	545	1 336 19	486	387 6	191 10				
Farms by acres harvested:	202	16	166	93	8 72	10				
0.1 to 4.9 acres	25 29 63	20	61 16	40	25	93				
25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	1	-	-	-	=	-				
	-	-		-						
Green peas, excluding green cowpeas, harvested for sala	31 906	5 78	8 74	7 34	4 (D)	(D)				
Irrigated	200	, o	(D)	-	(D) (D)	(0)				
See featurates at and at table	-1	-1	(0)	-1	(U)	-				

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

		\$500,000	or more				
Item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
CROPS HARVESTED—Con.							
Vegetables harvested for sale (see text) — Con.							
Sweat corn harvested for sale farms acres Irrigated acres acres	925 35 218 100 3 674	9 2 198 3 510	37 4 861 8 880	74 6 504 12 814	202 10 583 26 1 290	216 8 049 21 402	50 1 524 4 31
Land in orchards farms_acres_Irngated acres_acres_	955 11 804 61 432	1 601 3 58	14 3 012 3 58	24 1 317 6 137	45 1 627 4 59	73 1 681 6 78	24 148 1 (D)
Farms by baaring and nonbearing acres: 0.1 to 4.9 acras	638 230 68 10 9	2 3	5 1 2 - 6	14 2 4 1 3	20 5 16 4 -	32 18 18 5	15 6 3 -
Apples farms Bearing and nonbaaring_acres pounds	824 8 705 85 823 519	6 1 102 19 955 620	14 2 213 35 370 376	20 1 021 11 922 686	35 1 136 13 592 884	66 1 297 11 210 281	20 106 735 620

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

proprieta and a second						
item	\$25,000 to	\$20,000 to	\$10,000 to	\$5,000 to	\$2,500 to	Less than
	\$39,999	\$24,999	\$19,999	\$9,999	\$4,999	\$2,500
CROPS HARVESTED—Con.						
Vegetebles harvested for sale (see text) — Con.						
Sweet corn harvested for sale farms acres farms acres	78	24	71	43	61	69
	2 338	237	731	103	186	104
	4	4	8	7	1	5
	128	65	51	11	(D)	(D)
Land in orchards farms acres frigated acres acres.	61	34	88	127	142	323
	834	232	762	742	501	949
	2	3	2	9	9	16
	(D)	7	(D)	17	28	27
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 24.9 acres 25.00 acres or more	30 20 11 -	21 12 1 - -	47 34 7 - -	82 39 6 - -	111 31 - - -	261 62 - - -
Applesfarms_	50	26	76	117	125	275
Beanng and nonbearing_acres_	563	170	543	605	372	680
pounds_	4 639 826	1 099 415	2 940 317	2 491 406	1 170 397	650 311

Data are based on a sample of farms. Farms with total production expenses equal to market velue of agricultural products sold are included as farms with gains of less than \$1,000.

## Table 53. Summary by Standard Industrial Classification of Farm: 1987

		-		eld crops, except	Jasii granis (or			
Item	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and meions (016)	Fruits and tree nuts (017
FARMS AND LAND IN FARMS								
Ferms	88 786 100.0 28 526 664 321	56 593 63.7 22 240 171 393	1 591 1.8 152 321 96	-	-	1 591 1.8 152 321 96	414 .5 72 993 176	514 32 470 60
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text) ferms	88 786 6 376 801 71 822	56 593 3 814 793 67 407	1 591 20 306 12 763	=	=	1 591 20 306 12 763	414 38 759 93 621	514 15 698 30 54
Farms by value of sales: Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	4 504 6 126 6 741 8 728 11 013	1 026 2 541 3 151 5 053 7 738	424 406 305 204 130	-	-	424 406 305 204 130	18 38 59 48 49	126 66 90 70 43
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	3 949 8 927 4 386 14 765 14 953	2 951 6 961 3 424 11 235 10 269	18 35 9 24 30	-	- - -	18 35 9 24 30	13 37 13 65 50	2 30 29
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	3 635 830 229	1 964 255 25	1 2 3	-	=	1 2 3	16 5 3	
Grains	71 040 3 887 404 24 864 3 105 271	56 560 3 468 454 22 320 2 844 875	361 3 795 14 1 768	-	-	361 3 795 14 1 768	199 5 215 28 2 889	66 316
Corn for grain farms	61 378 2 066 246	51 050 1 847 003	231	-	-	231 2 571	135 3 054	34 173
\$1,000 Wheat	21 127 120 805 61 420	16 012 99 204 50 743	2 571 56 152 111	-	-	2 5/1 56 152 111	185 149	18 23 39
\$1,000 Sorghum for grain farms	1 667 689	1 493 656 1 665	966 6	-	-	966 6	1 899	111 (D
\$1,000 Barley	13 434 44 56 4 120	12 518 33 46 2 593	6 - - 74	=	-	6 - 74	(D)	(D
\$1,000 Other grainsfarms \$1,000	7 606 715 11 569	5 167 585 10 860	89 9 11	-	-	89 9 11	(D) 15 71	(D
Cotton and cottonseed farms	=	=	-	-	-	-	=	
\$1,000 Tobacco	-	-	-	-	-		-	
\$1,000 Sales of \$50,000 or more ferms \$1,000	=	=	Ξ	=	-	-	=	:
Hay, silage, and field seeds farms \$1,000	9 538 36 903	5 008 16 932	1 571 9 893	-	-	1 571 9 893	21 (D)	19 19
Sales of \$50,000 or more farms \$1,000	5 297	799	3 937	-	-	39 3 937	-	
Vegetables, sweet corn, and melons farms \$1,000 Sales of \$50,000 or more ferms	1 465 50 406 188	676 12 180 49	61	-	-	11 61	414 31 985 109	36
\$1,000 Fruits, nuts, and berriesfarms	36 419 745	4 888	12	-	-	- l 12	28 201	(D 440
\$1,000 Sales of \$50,000 or more farms \$1,000	16 253 56 11 995	500 1 (D)	16	=		16	142	14 650 52 11 59
Nursery and greenhouse cropsferms \$1,000	805 160 645	31 479	-	-	-	-	30 419	138
Seles of \$50,000 or more farms \$1,000	311 153 956	(D)	=	=	-	=	(D)	(D
Other crops farms \$1,000	121 7 323	29 336	25 5 871	-	-	25 5 871	30 (D)	5
Sales of \$50,000 or more	6 906	(D)	5 822	-	=	5 822	(D)	:
Poultry and poultry products	2 082 59 412 140 56 005	692 1 811 12 987	49 18 -	-	-	49 18 - -	(D)	
Dairy productstarms	3 562	245	-	-	-	-	2	:
\$1,000 Seles of \$50,000 or more	280 308 2 206 245 636	9 985 77 6 526	=	-	-	=	(D) 1 (D)	
Cettle and calves ferms \$1.000_	32 798 780 151 2 546	13 277 150 732	155 388		-	155 388	25 137	20 178

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

			Livestock, excep and enimal (02	ot dairy, poultry, specialties				
Item			(02					
	Horticultural	General farms,		Beef cattle,	Daia tama	Poultry	Animal	General farms, pnmanly livestock and animal
	specialties (018)	primarily crop (019)	Total	except feedlots (0212)	Dairy farms (024)	and eggs (025)	specialties (027)	specialties (029)
FARMS AND LAND IN FARMS								
Farmsnumber_percent_	702 .8	956 1.1	22 467 25.3	6 809 7.7	2 691 3.0	302	2 004 2.3	552 .6 197 230
Land in farmsacresacresacresacresacresacresacresacres	45 278 64	163 790 171	4 740 987 211	743 966 109	783 516 291	25 949 86	71 959 36	197 230 357
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	702 160 783 229 035	956 28 158 29 454	22 467 1 842 040 81 989	6 809 92 758 13 623	2 691 317 583 118 017	302 59 454 196 868	2 004 25 549 12 749	552 53 678 97 244
Farms by value of sales: Less than \$1,000 (see text)	225 033							
\$1.000 to \$2.499	50	478 27 41	1 263 2 563 2 799	840 1 347 1 541	5 5 3	46 58	994 360 199	120 10
\$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	51 77 97	41 48 109	2 799 2 990 2 603	1 541   1 468   899	25 90	29 15 12	199 174 116	10 14 18 26
\$20,000 to \$24,999	34	29	778	162	54	2 12	34 42	15
\$40,000 to \$49,999	57 25 85	49 19 71	1 465 705 2 265	228 62 123	212 143 832	4	18	15 27 23 106 137
\$50,000 to \$99,999 \$100,000 to \$249,999	92	64	3 088	87	1 136	21 55	32 16	
\$250,000 to \$499,999. \$500,000 to \$999,999. \$1,000,000 or more.	59 41 30	17 4 -	1 321 478 149	31 16 5	170 15 1	22 13 13	12 5 2	47 9 -
Grainsfarms \$1,000	56 1 016	463 11 100	10 847 338 259 2 110	1 552 11 090	1 892 39 617	93 2 756	80 594	421 16 278
Sales of \$50,000 or more farms \$1,000	7 (D)	76 6 718	2 110 222 014	38 3 323	170 13 671	1 873	(D)	116 10 535
Corn for grain farms \$1,000	34 651	380 6 925	7 575 173 085 3 882	1 053 6 431	1 439 21 543	77 1 601	46 352 15	377 9 287
Wheat	7 30 32	170 578 304	3 882 16 376 8 418	387 727 769	741 3 200 1 192	25 86 68	15 46 33	158 926 331
\$1,000	314	3 390	145 999	3 720	14 243	1 037	183	5 884
Sorghum for grain farms \$1,000 Barley farms	Ξ.	9 36	193 705 10	41 88	18 125	2 (D)	-	10 32
\$1,000 Oats	- 5	79	(D)	(D) 112	(D) 259	7	- 8	70
\$1,000 Other grains farms	(D)	124 11 48	1 547 76 (D)	111 4 (D)	482	(D) 3	(D)	147 3 2
\$1,000 Cotton and cottonseedferms	(D)	48	(D)	(D)	(D)	13	(D)	2
\$1,000 Sales of \$50,000 or more		-	-	-	-	-		
\$1,000	-	-	-	-	-	-	-	-
Tobacco	=	-		=	-			-
\$1,000		- 1		-				-
Hay, silage, and field seedsfarms \$1,000 Sales of \$50,000 or morefarms	11 (D)	404 2 385	2 069 5 552 3	527 899	251 1 346	14 (D)	77 111	93 522
\$1,000	-	233	(D)	-	(D)	-	-	_
Vegetables, sweet corn, and melons farms \$1,000 Sales of \$50,000 or more farms	31 578	92 3 350	126 1 614 6	8 155	107	6	3 88	14 73
\$1,000	(D)	20 2 320	480	(D)	-	-	(D)	-
Fruits, nuts, and bernas	10 (D)	39 499	67 346	25 65	(D)	1 (D)	8 4	4 2 -
\$1,000	-	(D)	(D)	-	-	-	-	-
Nursery and greenhouse crops farms \$1,000 Sales of \$50,000 or more farms	702 158 849 302	18 735	12 25	3 14	-	-	-	] :
\$1,000	153 035	595	-	-	-	- [		-
Other crops	-	15 356 2	16 58	4 3	1 (D)		-	
\$1,000	-	(D)	-	-	-	-	-	-
Poultry and poultry productsfarms \$1,000	7 (D)	36 92	742 1 110	206 80	108 221	295 55 432	41 17	93 687 5
Sales of \$50,000 or morefarms \$1,000	:	(D)	(D)	-	(D)	54 223	=	368
Dairy products	-	16 889	270 11 546	53 1 361	2 687 237 327	3 (D)	-	339 20 477
Sales of \$50,000 or more	-	(D)	83 8 654	7 : 794	1 890 214 300	=	-	148 15 475
Cattle and calvesfarms \$1,000	10 20	361 4 409	15 752 583 690	6 499 75 521 209	2 679 32 032	43 227	57 162	419 8 176
Sales of \$50,000 or more farms \$1,000		16 1 342	1 974 462 476	209 36 225	59 4 365	1 (D)	-	39 3 063

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

			- 1	ield crops, excep	t cash grains (01	3)		
Item	Totel	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits an tree nut (01)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD - Con.								
otal sales (see text)—Con.								
Hogs and pigsfarms	17 837 1 062 524 5 712	5 579 149 244	26 174	-	_	26 174	10 27	
Sales of \$50,000 or more farms \$1,000	5 712 883 695	870 84 447	=	=	-	=	=	
Sheep, lambs, and wooltarms	3 954	1 779 2 855	50 36	-	-	50 36	7	
Sales of \$50,000 or more farms \$1,000	8 179 7 872	2 855	- - -	-	-	-	(D)   - -	
Other livastock and livestock products (see text) farms	3 104	750	75 53	-	_	75	17	
\$1,000 Sales of \$50,000 or more	27 292 69 18 314	1 286 4 (D)	53	=	-	53	13	
ARM PRODUCTION EXPENSES		, ,						
otal farm production expenses farms	88 788 4 557 450	56 720 2 669 023	1 513 17 371	-	=	1 513 17 371	485 31 064	12 0
Avaraga per farmdollars	51 330	47 056	11 481	=	Ξ	11 481	64 049	21 6
Livestock and poultry purchased farms \$1,000	25 467 460 761	9 077 69 977	157 119	-1	-	157 119	26 29	
Farms with expenses of \$1 to \$4.999	15 843	6 131	157	-	=	157	25	
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	6 124 2 639 861	2 264 634 48	=	-	=	-	-	
Feed for livastock and poultry farms \$1,000	39 724 451 832	14 806 56 932	315 169	-	Ξ	315 169	55 41	
Farme with evaponees of	25 810	11 917	314	-	_	314	54	
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	9 444 3 843 627	2 482 395 12	-	-	-	1 - -	1 -	
Commarcially mixed formula feeds farms \$1,000	20 321 199 508	6 685 24 026	104 46	-	Ξ	104 46	21 15	
Farms with expenses of — \$1 to \$4,999	12 998	5 400	104	-	_	104	20	
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	5 389 1 655 279	1 127 130 8	-	-	=	=	-	
Seeds, bulbs, plants, and trees ferms\$1,000	74 969 290 931	55 598 228 671	690 991	-	=	. 690 991	458 1 962	;
	23 536	15 084	580	-	_	580	239 139	
Farms with expenses of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	32 692 18 068 673	25 155 14 852 507	79 26 5	-	-	79 28 5	139 69 11	
Commercial fertilizer farms	71 351 564 393	52 377 454 073	761 1 808	-	-	761 1 808	436 2 187	
Farms with expenses of —	38 484		710	_		710	311	
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	28 381 3 683 803	26 110 22 537 3 066 664	46 1 4	-	=	46 1 4	112 9 4	
Agricultural chemicals farms	73 188 336 428	53 643 273 352	671 1 217	-	-	671 1 217	419 2 886	1
\$1,000 Farms with expenses of — \$1 to \$4.999		35 423	610	_	_	610	319	
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	51 211 20 662 1 137 178	17 161 930 129	57 2 2	-	Ξ	57 2 2	72 21 7	
Petroleum productsfarms	84 952 299 486	55 377 215 078	1 332 1 062	-	-	1 332 1 062	468 1 474	
Forme with evocopees of	65 317		1 309	-	_	1 309	387	
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	19 094 462 79	40 731 14 323 289 34	18 3 2	=	=	18 3 2	74 6 1	
Gesoline and gasohol farms	74 379 101 949	47 815 68 945	1 125 460	_ :	Ξ	1 125 . 460	422 475	
Diesel fuel farms \$1,000	60 589 141 109	44 428	511 418			511 416	265 654	
Natural gas	4 645 8 331	3 154 4 254	43 27	=		43 27	46 150	ì
LP gas, fuel oil, kerosene, motor oil, greese, atcfarms	70 214	47 714	677	_	_	677 159	365 195	

## Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introd	ductory text]							
			Livestock, excel and animal (02	pt dairy, poultry, spacialties 21)				
item								General farms.
	Horticultural specialties (018)	Ganeral farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	primarily livestock and animal specialties (029)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total salas (see text) – Con. Hogs and pigstarms	3	153	11 498	395	350	26	13 12	176
\$1,000 Sales of \$50,000 or more farms \$1,000	155 1 (D)	4 194 26 2 435	893 781 4 714 787 655	3 020 14 1 508	6 764 39 2 755	949 6 (D)	12 - -	7 219 56 5 586
Sheap, lambs, and wool ferms \$1,000	2 (D)	44 76	1 935 5 029	280 282	65 89	14 14	26 19	26 45
Sales of \$50,000 or more		-	7 872	-	-	-	-	-
Other livestock and livestock products (see text) farms	5	42 71	735	219	74	18	1 293	65
\$1,000 Sales of \$50,000 or more farms \$1,000	8 - -	71 - -	1 030 1 (D)	267 1 (D)	62 - -	15 - -	24 541 64 18 023	199
FARM PRODUCTION EXPENSES								
Total farm production expenses farms	736 105 419	938 22 985	22 486 1 363 208	7 021 85 031	2 775 221 264	281 49 399	1 792 28 137	506 37 542
Average per farmdollars	143 233	24 504	60 625	12 111	79 735	175 795	15 701	74 193
Livestock and poultry purchased farms \$1,000	14 75	305 2 183	13 441 364 490	2 515 21 131	1 340 10 199	249 6 355	617 4 164	231 3 167
Farms with expenses of— \$1 to \$4,999	12	199	7 826	1 976	802	116 77	434	131
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	1 -	85 21 -	3 040 1 782 793	421 80 38	473 63 2	41 15	136 44 3	47 53
Feed for livestock and poultry farms \$1,000	39 65	512 1 737	19 253 304 095	4 987 10 875	2 663 48 983	265 26 682	1 340 6 717	406 6 365
	38	419	11 084	4 664	485	108	1 152	170
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or mora	1 -	85 8 -	5 003 2 631 535	271 43 9	1 543 617 18	34 73 50	151 30 7	143 88 5
Commarcially mixed formula teads farms \$1,000	17 6	271 691	9 403 115 876	1 763 3 650	2 649 30 528	259 22 840	567 1 369	348 4 106
Farms with axpansas of — \$1 to \$4,999 \$5,000 to \$24,999	17	237	5 528	1 682	892	103	507	173
\$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or mare	Ξ	32 1 1	2 556 1 113 206	52 22 7	1 474 272 11	34 71 51	48 12 -	117 56 2
Seeds, bulbs, plants, end trees farms \$1,000	446 8 881	579 1 301	13 669 38 739	2 891 2 178	2 519 8 066	161 240	278 127	406 1 803
Farms with expenses of — \$1 to \$999	160 138	325 177	6 181 5 071	2 341 505	417 1 628	105 43	243 33	74 197
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or mora	84 64	72	2 342 75	45	472 2	13	2 -	132
Commarcial fartilizar farms \$1,000	444 2 763	603 2 589	13 164 79 619	2 985 4 718	2 370 16 604	133 384	318 309	381 3 722
Farms with axpenses of — \$1 to \$4,888	359	450	8 552	2 814	1 077	112	310	143
Farms with axpenses or — \$1 to \$4,989	53 15 17	137 13 3	4 019 486 107	160 10 1	1 232 59 2	19 2 -	7	206 31 1
Agricultural chamicals farms \$1,000	610 1 731	617 1 357	13 330 44 088	2 753 2 224	2 467 8 093	134 243	488 252	367 1 750
Farms with expenses of — \$1 to \$4,898	537	538 72	10 559	2 685	1 994 4 <b>6</b> 0	118	481	233 129
\$1 to \$4,989 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or mora	59 8 6	6	2 596 150 25	65 3 -	12	15 1 	-	5
Petroleum products farms \$1,000	707 5 328	839 1 600	20 869 58 067	6 182 5 228	2 721 12 349	276 842	1 395 1 044	454 2 052
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	533	772	17 337	6 073	1 795	235	1 388	329
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	129 23 22	62 5 -	3 395 118 19	106 3 -	919 7 -	36 4 1	-	122 3
Gasoline and gasohol farms \$1,000	620 1 392	754 656	18 809 23 075	5 550 3 035	2 466 4 898	243 325	1 210 654	438 686
Diesel fuel farms \$1,000	263 1 022 163	427 632 38	23 075 11 414 22 097	2 327 1 354	2 299 5 310	113 193 47	326 148	320
Natural gasfarms	163 2 397	38 30	879 1 083	164 67	178 198	47 108	22 22	32 39
LP gas, fuel oil, kerosene, motor oil, grease, etc farms \$1,000	496 516	627 282	15 961 11 812	3 786 772	2 665 1 942	195 216	813 220	408 40 <del>8</del>

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

				Field crops, exce	opt cash grains (0	3)		
Item	Total	Cash greins (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
FARM PRODUCTION EXPENSES <sup>1</sup> —Con.								
Total farm production expenses — Con. Electricity farms \$1,000	69 960 91 002	44 438 47 413	738 515	-	-	738 515	334 603	313 353
Farms with expenses of – \$1 to \$999	43 165 24 064	28 113 15 384	660 72	-	_	660 72	247 51	255 47
**************************************	2 652 79	931 10	2 4	=	Ξ.	2	34	10
Hired farm labor farms \$1,000	34 523 275 128	21 708 116 217	458 2 417	-	-	458 2 417	219 8 775	217 4 148
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	24 503 7 813 1 959 248	15 906 4 865 889 48	407 34 13 4	=======================================	- - -	407 34 13 4	89 74 45 11	131 70 6
Contract labor farms \$1,000	5 939 16 098	3 633 8 238	90 101	-		90 101	73 763	64 519
Farms with expenses of — \$1 to \$999	2 927 2 214	1 720 1 501	76 12	-	-	76 12	7 22	18 28
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	731 67	388 24	2 -	=	=	2 -	40	14
Repair end meintenance farms \$1,000	74 131 338 422	47 161 225 020	1 004 1 616	:	=	1 004 1 616	459 2 801	422 930
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	51 866 21 026	31 604 14 901	955 44	-	-	955 44	375 75	397 18
\$25,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1 045 194	570 86	1 4	=	=	1 4	6 3	3
Customwork, machine hire, and rental of machinery end equipment tarms	39 476 98 258	26 301 74 610	549 470		_	549 470	153 441	100 177
Farms with expenses of— \$1 to \$999 \$1,000 to \$4,999	19 486 15 080	11 638 10 832	458 82	-	-	458 82	85 46	82 12
\$25,000 or more	4 548 362	3 520 311	9	=	=	9 -	20 2	2
Interest expense farms \$1,000	49 731 448 150	33 398 304 486	496 1 885	=	-	496 1 885	225 1 588	172 76
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	27 711 17 625	18 071 12 377	422 68	-	_	422 68	156 53	144
\$25,000 to \$99,999 \$100,000 or more	4 193 202	2 841 109	5 1	=	-	5	15	25
Secured by real estate farms \$1,000	31 353 299 523	20 463 204 307	351 1 396	Ξ	=	351 1 396	153 815	125 670
Farms with expenses of — \$1 to \$999	4 381	2 406 7 362	66 218	-	_	66 218	42 69	32
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	11 486 12 563 2 923	7 362 8 704 1 991	62 5	-	=	62 5	33	36 6 20
Not secured by real estate farms \$1,000	30 697 148 627	21 130 100 179	226 490	=	=	226 490	129 772	76 96
Farms with expenses of	0 625	6 050	129	_	_	129	73	56
\$1 to \$999	9 625 12 200 8 050 822	8 895 5 696 489	84 11 2	=	-	84 11 2	27 22 7	13
\$25,000 or more	27 334 324 904	19 613	217 1 532	_	-	217	217 2 710	70 236
\$1,000 Farms with expenses of — \$1 to \$4,999 \$5,000 to \$9,999	13 032	249 183 8 701 3 280	153	_	-	153	143	6
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	4 489 6 181 3 632	3 280 4 766 2 866	34 17 13	=	=	34 17 13	16 44 14	
Property taxes farms	73 933 171 026	45 457 122 222	1 380 1 266	=	-	1 380 1 266	372 657	530 57
Farms with expenses of — \$1 to \$4,999	65 368 6 148	38 966 4 628	1 365 11	-	=	1 365	351 17	515
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	2 153 264	1 652 211	4	=	-	4 -	2 2	
All other farm production expenses farms \$1,000	84 454 390 632	54 246 223 551	1 323 2 204	=	=	1 323 2 204	419 4 147	48 1 75
\$1 to \$4,999 \$5,000 to \$24,999 \$55,000 to \$49,999 \$50,000 or more	65 134 17 234 1 456	41 610 11 594 794	1 272 47	-	=	1 272 47	340 62	46: 1
\$25,000 to \$49,999 \$50,000 or more	1 456 630	794 248	- 4	:	-	- 4	7 10	ï

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbrevietions end symbols, see introd	uctory text]							
			Livestock, excep and animal (02	specialties				
Item								Ganoral forms
	Horticultural specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	Ganeral farms, primarily livestock and enimal specialties (029)
FARM PRODUCTION EXPENSES <sup>1</sup> —Con.					i			
Total farm production expenses Con.								
Electricity farms   \$1,000	563 2 475	611 518	18 260 26 642	4 843 2 510	2 737 9 222	229 1 101	1 306 923	431 1 238
Farms with expenses of – \$1 to \$999	333 153	462 129	11 527 5 692	4 272 540	224 2 053	146 44	1 092 188	106 251
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	68 9	20	1 003 38	29 2	457 3	28 11	25 1	74
Hired farm labor farms \$1,000	491 44 096	291 1 715	8 465 69 803	1 785 2 875	1 821 15 678	120 5 321	439 4 069	294 2 891
Farms with expenses of	171	224	6 072	1 679	928	75 12	355	145
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	134 106 80	53 13 1	1 626 694 73	84 22	781 109 3	12 21 12	40 39 5	124 24 1
Contract laborfarms \$1,000	124 1 305	62 53	1 390 3 544	393 401	215 693	29 423	221 275	38 184
Farms with expenses of— \$1 to \$999	40	45	776	320	80	.5	151	9 7
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	44 26 14	17 - -	183 14	20	99 35 1	11 7 6	56 14 	22
Repair and maintenancefarms \$1,000	648 5 845	725 2 036	19 051 74 788	5 288 7 153	2 662 19 347	222 1 161	1 351 2 246	426 2 633
Farms with expenses of— \$1 to \$4,999	478	584	14 683	5 041	1 127	171	1 262	230
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	117 33 20	136 2 3	3 949 352 67	237 8 2	1 473 60 2	43 3 5	85 3 1	185 11 -
Customwork, machine hire, and rental of machinery and equipment farms	150 489	384 541	9 525 16 830	2 573 2 464	1 687 3 652	101 171	283 247	243 629
Farms with expenses of — \$1 to \$999	81 46	218 154	5 858	1 990 486	677 866	55 41	216 56	118 87
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	18 5	154	2 858 776 33	486 96 1	140	3 2	11	35
Interest expense farms \$1,000	365 4 047	375 2 483	11 502 103 079	2 466 7 695	2 008 22 700	158 1 360	711 2 292	321 3 462
Farms with axpenses of— \$1 to \$4,999 \$5,000 to \$24,999	178 144	229 123	6 976	2 023 421	729 1 060	73 75	587 118	146 137
\$25,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	37 6	23	3 445 1 006 75	20 2	214	10	4 2	36 2
Secured by real estatefarms \$1,000	234 2 441	278 1 845	7 624 68 532	1 670 5 743	1 236 14 951	119 707	543 1 762	227 2 096
Farms with expenses of – \$1 to \$999	19	68	1 476	484	49	23	174	26
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or mora	95 97 23	89 112 9	2 858 2 607 683	851 322 13	318 695 174	57 35 4	269 95 5	26 84 100 17
Not secured by real estata farms \$1,000	235 1 606	177 638	6 784 34 547	1 200 1 952	1 336 7 749	118 654	300 530	186 1 366
Farms with expenses of – \$1 to \$999	74	78 55	2 647 2 300	734	280	45	145	48
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	92 50 19	55 41 3	2 300 1 584 253	375 86 5	515 511 30	35 33 5	143 10 2	41 85 12
Cash rent	154 1 626	178 1 734	5 131 50 927	730 1 933	1 358 13 229	46 331	155 493	195 2 <b>90</b> 4
Farms with expenses of— \$1 to \$4,999	111	94	2 960	642	572	36	145	51
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	11 14 18	35 31 18	758 878 535	51 28 9	307 359 120	3 4 3	1 8	43 67 34
Property taxes farms \$1,000	626 1 749	885 1 235	20 058 33 781	6 596 6 247	2 266 6 088	276 642	1 653 1 707	430 1 108
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$9,999	538 50	848 29	18 571 1 055	6 492 61	1 957 262	241 28	1 636 12	376 48
\$10,000 to \$24,999 \$25,000 or more	31 7	8 -	393 39	40 3	46 1	5 2	1	6 -
All other tarm production expenses farms \$1,000	683 24 946	869 1 903	21 318 94 718	6 328 7 400	2 775 26 361	253 4 140	1 606 3 270	477 3 634
\$1 to \$4,999 \$5,000 to \$24,999	482 97	770 92	16 999 3 675	6 165 150	1 205 1 383	193 48	1 511 69	290 158
\$25,000 to \$49,999	31 73	5 2	424 220	9	145 42	10	18	158 24 5

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

		1		Field crops, excap	pt cash grains (01	3)		
Item	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits an tree nut (017
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT								
All farmsnumber \$1,000	88 788 1 730 879	56 720 1 135 731	1 513 4 209 2 782	-	=	1 513 4 209 2 782	485 9 516	55 3 55 6 39
Average per farmdollars Farms with net gains2number Average net gaindollars	19 495 61 338 31 243	20 023 42 146 29 530	2 782 576 12 795	-	:	2 782   576   12 795	19 621 302 34 470	6 39 31 13 53
Gain of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 125 20 471 23 962 11 780	2 958 13 694 17 587 7 907	157 318 54 47	-	-	157 318 54 47	13 134 132 23	16 7 1
Farms with net lossesnumber Average net lossdollars	27 450 6 757	14 574 7 469	937 3 373	-	Ξ	937 3 373	183 4 883	2 79 2 79
Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 338 17 262 4 533 317	2 640 8 726 3 030 178	278 615 43 1	-	=	278 615 43	76 82 22 3	13 1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments farms \$1,000	56 443 885 459 21 637	43 751 726 386	261 1 397	-	-	261 1 397	116 1 523	15
Other farm-related incoma <sup>1</sup> farms \$1,000	21 637 93 365	14 327 61 193	318 1 077	-		318 1 077	72 212	4
Customwork and other agnicultural services farms \$1,000	11 036 44 078	8 077 34 271	150 307	-	=	150 307	34 77	
Gross cash rent or shere payments farms \$1,000	5 626 37 787	2 883 19 985	146 710	-	-	146 710	17 93	
Forest products and Christmas trees farms \$1,000	967	519 1 951	8 7	-	=	8 7		1
Other farm-related income sources farms \$1,000	7 862 8 038	5 472 4 986	46 53	-	-	46 53	29 43	
COMMODITY CREDIT CORPORATION LOANS								
Total farms   \$1,000	34 407 1 188 130	28 289 1 007 627	59 1 171	-	-	59 1 171	55 1 518	
Cornfarms \$1,000	33 836 1 033 747 1 261	27 852 870 251	56 1 127	-	-	56 1 127	50 1 466	
Wheat	1 261 6 451 6 187	987 5 392 5 373	(D)	=	-	(D)	(D)	
\$1,000	145 081	129 471	27	-	-	27	35	
Sorghum, berlay, and oatsfarms \$1,000 Cottonfarms	320 2 773	267 2 512	(D)	-	=	. (D)	=	
Cotton	30 79	3 2	=	=	=	-	2 (D)	
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms acras	83 056 25 102 092 79 986	56 593 20 158 275	1 589 110 437 1 589 76 446		:	1 589 110 437	414 66 742	18 8
Harvested cropland farms acres	79 986 20 102 388	56 593 16 456 150	1 589 76 446	-		1 589 76 446	414 55 967	13 5
Farms by acras harvested:	19 807	9 661	1 257	-	-	1 257	235	4
50 to 89 acres 100 to 199 acras 200 to 498 acres	11 361 15 225	8 284 11 311	187 85	-	-	187 85	40 59	
200 to 499 acras 1,000 to 1,999 acras 2,000 acras or mora	21 820 9 443 2 102 228	17 171 8 100 1 861 205	42 13 4 1	-	-	42 13 4 1	58 16 2 4	
Cropland: Pastura or grazing onlyferms acres	22 988 1 021 288	10 518 480 142	400 12 027	-	:	400 12 027	33 965	1.3
In covar crops, legumes, and soil- improvement grassas, not harvastad and not pasturad farms	29 001	22 767	217	_		217	85	
On which all crops failed farms_	1 939 705	1 599 083	8 554 56	-	:	8 554 56	3 392 38	1 5
In cultiveted summer fallow farms ecres	47 862 1 065 62 801	32 323 683 44 698	771 17 473	-	-	771 17 473	1 329 7 107	·
ldleferms acres	29 344 1 927 948	44 698 22 245 1 545 879	254 12 166	=	=	254 12 166	101 4 982	2
Total woodland farms	29 925	17 290	633	-	-	633	60	7.5
Woodland pestured	1 704 394 13 353 619 149	1 050 753 5 983 294 861	22 133 212 5 023		-	22 133 212 5 023	1 391 15 221	7 8
Woodland not pasturedfarms acres	21 848 1 085 245	13 819 755 892	497 17 110	-	-	497 17 110	1 170	7 0

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbrevietions and symbols, see introd	octory text]		Livestock, excep	ot dainy poultry				
			end animal (02	specialties				
Item								
	Horticultural	General farms,		Beef cattle,		Poultry	Animal	General farms pnmarily livestocl and anima
	specialties (018)	primerily crop (019)	Total	except feedlots (0212)	Deiry farms (024)	and eggs (025)	specialties (027)	specialtie (029
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT								
All fermsnumber \$1,000	736 50 132	938 4 122	22 486 393 172	7 021 4 743	2 775 107 867	281 7 607	1 792 329	500 14 638
Average per farmdollars	68 114	4 394	17 485	676	38 871	27 071	183	28 92
Ferms with net gains <sup>2</sup> number_ Average net gaindollars_	582 88 026	296 23 119	13 783 32 349	3 115 6 590	2 576 42 854	119 83 618	351 27 649	29 53 62
Gain of — Less than \$1,000	70 180	14 138	1 737 5 271 4 208	820 1 827	44	8	62	
Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	151 181	107 107 37	4 208 2 567	420 48	332 1 402 798	34 35 42	176 69 44	3 14 11
Farms with net losses number	154	642	8 703	3 906	199	162	1 441	21
Average net lossdollars Loss of —	, 100	4 239	6 055	4 041	12 691	14 467	6 507	5 32
Less then \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	52 72 27 3	102 488 51 1	1 851 5 765 982 105	958 2 692 244 12	1 109 84 5	30 81 44 7	197 1 016 215 13	25 170 14
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government peyments farms	34 296	361 3 796	9 739 128 716	1 590 7 145	1 602 16 966	66	116 447	34 5 14
Other ferm-related income <sup>1</sup> farms \$1,000	94 413	225 936	5 112 23 978	1 444 7 608	866 3 121	659 37 92	315 1 143	5 14: 17: 79:
Customwork and other agricultural services	16	119		271	345	15	86	9:
\$1,000 Gross cash rent or share payments farms	97 54	430   84	7 250	741 991	1 111 135	60 25	219 149	233
\$1,000_ Forest products end Christmes trees farms_	129 30	437 17	2 033 14 494 354	6 332 173	780	29	635 17	3- 33
\$1,000 Other farm-related income sources farms \$1,000	(D) 1 (D)	3 71 65	986 1 488 1 248	407 218 128	(D) 569 (D)	14 3	109 80 181	79
COMMODITY CREDIT CORPORATION LOANS								
Total	284 284	155 4 128	4 741 152 527 4 661	253 3 032	841 14 358 824	24 766 24	31 257	199 5 459 190
Com	8 (D)	155 3 827 8	137 433	245 2 929 9	13 345 43	663	9 191	5 166
\$1,000_ Soybeanstarms_		37 16	207 776 697	(D) 15	142 72	- 4		5 16 1 7:
\$1,000	(D)	(D)	14 068	97	857	103	-	21,
Sorghum, barley, and oats farms		(D)	45 (D)	(D)	3 14		=	
\$1,000 Peanuts, rye, rice, tobacco, and honey farms \$1,000	=		- 2 (D)	-	-	-	22 67	
LAND IN FARMS ACCORDING TO USE								
Total cropland farms acres	702 37 202	956 126 300	17 867 3 695 811	5 181 420 476	2 563 668 275	177 19 129	1 164 35 757	51 165 346
Harvested cropland	702 29 998	901 91 408	15 556 2 680 155	420 476 3 980 185 660	2 528 546 538	136 13 689	578 10 807	127 640
Farms by acres harvested:	591	541		2 913	152	76	529	80
50 to 99 acres 100 to 199 acres 200 to 499 acres	40 26	113 110	6 223 2 217 2 579 3 245	655 278 111	362 909 957	16 17 24	33 9 6	100 173
	32 10	102	3 245 1 075 199	111 20 3	957 134 14	24	6 1	17: 5: 1:
1,000 to 1,999 acres	3	6	18	-	"-	-	=	] "
Cropland: Pasture or grazing only farms	22	355	9 061	3 289	1 470	53	743	29
In cover crops, legumes, and soil-	769 57	12 097	427 425 4 679	160 989 823	53 397 637	1 302	17 311	14 51
improvement grasses, not harvested and not pastured farms	5/		273 158	35 353	28 890	1 691 l	3 241	8 92 1
improvement grasses, not harvested and not pastured	2 162 12	9 089 95	388	103	63	10	42	
improvement grasses, not harvested and not pastured acres.  On which all crops failed farms. acres. In cultiveted summer fallow farms.	2 162 12 120 9	95 2 900 21	388 8 070 263	103 2 226 61	1 383	115	444 8	34
improvement grasses, not harvested and not pastured acres.  On which all crops failed larms.  acres.  In cultivated summer fallow larms.  acres.  life larms.	2 162 12 120 9 470 115	95 2 900 21 570 220	388 8 070 263 14 120 5 103	103 2 226 61 2 470 910	1 383 38 1 761 844	115 4 126 57	444 8 105 123	34 33 18
improvement grasses, not harvested and not pastured acres.  On which all crops failed tarms.  In cultivated summer failow acres.  Idle ecres.  Idle ecres.  Totel woodland.  I arms.	2 162 12 120 9 470 115 3 683	95 2 900 21 570 220 10 236	388 8 070 263 14 120 5 103 292 883	103 2 226 61 2 470 910 33 778	1 383 38 1 761 844 36 306	115 4 126 57 2 206	444 8 105 123 3 849	346 8 330 183 13 594
improvement grasses, not harvested   farms	2 162 12 120 9 470 115 3 683	95 2 900 21 570 220 10 236	388 8 070 263 14 120 5 103 292 883	103 2 226 61 2 470 910 33 778	1 383 38 1 761 844 36 306	115 4 126 57 2 206	444 8 105 123 3 849	340 330 180 13 594

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

				Field craps, exce	pt cash grains (0°	3)	T	
Item	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
AND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured farms acres	15 230 719 314	7 272 342 392	244 5 823	2	:	244 5 823	27 1 075	50 1 210
and in house lots, ponds, roads, wasteland, atc farms acres	59 753 1 000 864	36 252 688 751	1 082 13 928	:		1 082 13 928	230 3 785	386 4 607
cropland under federal acreage reduction programs:  Annual commodity acreage adjustment								
programs	52 064 3 260 214 2 918 176 179	41 818 2 726 863 1 944 116 864	132 4 273 55 3 723	-	-	132 4 273 55 3 723	99 4 994 12 998	120 120 1; 560
alue of land and buildings1 farms	88 788 35 778 935 402 970	56 720 28 337 523 499 604	1 513 208 687 137 929	-	-	1 513 208 687	485 133 383 275 016	556 54 686 98 356
Average per farmdollars Average per acredollars	402 970 1 262	499 604 1 275	137 929 1 480	=	Ξ	137 929 1 480	275 016 1 888	98 356 1 729
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999	11 430 8 789 7 347	3 644 4 352 3 774	336 353 287	-}	:	336 353 287	115 53 49	183 123 49
\$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999	8 819 7 054	5 140 4 617	173 123	-	-	173 123	84 43	12:
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999	21 650 14 753 7 115 1 725	15 458 12 024 6 145 1 481	176 39 20 5	-	=	176 39 20 5	82 31 19 7	4
\$2,000,000 to \$4,999,999 \$5,000,000 or more	1 725 106	1 481 85	5	-	-	5 1	7 2	;
ALUE OF MACHINERY AND EQUIPMENT								
stimated market value of all machinery and equipment farms \$1,000	88 491 5 392 170	56 485 3 957 414	1 502 30 098	-		1 502 30 098	485 23 812	55 11 27
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999	5 051 12 074	2 039 5 158 7 529 14 530	249 539 345	Ē	Ξ.	249 539 345	73 97	11 13
\$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999	12 980 21 810 17 583	14 530 12 640	210 102	=	=	210 102	92 62 86	16: 11: 11:
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	13 487 5 276 230	10 336 4 085 168	46 9 2	-	-	46 9 2	46 26 3	
ELECTED MACHINERY AND EQUIPMENT								
totortrucks, including pickups farms number	79 585 144 403	51 378 99 083 53 025	1 123 1 523	-	=	1 123 1 523 1 317	408 1 018	344 55
/heel tractors farms number Less than 40 horsepower (PTO) farms	81 851 263 319 43 669 72 095	180 225 26 868	1 317 2 770 869	= 1	Ξ	2 770 869	459 1 617 369	50. 1 17: 37: 67
40 harsepower (PTO) or more farms number	72 095 69 911 191 224	45 189 48 228 135 036	1 295 798 1 475	=	Ē	1 295 798 1 475	822 320 795	67 25 49
rain and bean combines farms number ottonpickers and strippers farms	53 015 60 208	40 751 46 677	273 290	-	Ξ	273 290	188 193	2 2
ower conditionersfarms	21 232	10 671 11 808	553		=	553	62	9
number ickup balars farms number	21 232 23 144 25 774 30 000	11 808 12 920 14 746	582 603 666	=	:	582 603 666	62 61 67	16 4 5
GRICULTURAL CHEMICALS								
ommercial fertilizer farms acres on which used farms farms	71 348 14 440 707 23 350	52 376 11 702 126 16 855	761 44 085 199	-	=	761 44 085 199	436 46 012 69	364 10 62 41 1 290
acres on which used tons prays, dusts, granules, furnigants, etc., to	1 588 801 3 890 562	1 246 009 3 013 303	6 439 16 437	= [	=	6 439 16 437	2 929 6 918	1 290 4 248
control - Insects on hay and other crops farms acres on which used	35 452 5 036 445	24 876 3 823 119	292 15 997	-	-	292 15 997	353 30 075	323 10 228
Nematodes in crops farms	2 270	1 598	15 174	=	=	15 174	1 688	(D
Weeds, grass, or brush in crops and	2 099 160 619	1 011 110 120	27 2 623		-	27 2 623	155 8 666	7 16
pasture farms acres on which used	59 780 14 979 356	45 393 12 693 318	472 42 355	-	-	472 42 355	279 35 590	176 8 083
themicals for defoliation or for growth control of crops or thinning of fruit farms acres on which used	1 548 171 002	997 140 305	16 640	-	-	16 640	26 2 823	100 2 99

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

For meaning of abbreviations and symbols, see introd	,		Livestock, excep	ot dairy, poultry.				
			and animal (02	specialties				
Item								
	Horticultural specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primanly livestock and animal specialties (029)
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured farms	29	233	5 821	2 085	760	47	590	157 9 207
and in house lots, ponds, roads, wasteland, etc	453 413	8 836 674	304 005 16 527	108 866 4 726	33 975	1 074	11 264	9 207
acres Cropland under federal acreage reduction programs:	4 687	8 053	224 786	51 890	29 546	2 431	11 635	8 655
Annual commodity acreage adjustment programs farms	21	291	7 819	731 15 725	1 486 57 523	51	24 465	309
Conservation reserve program farms acres	804 2 (D)	13 034 42 2 192	7 819 432 173 745 44 923	15 725   272   15 366	57 523 40 1 666	2 146 6 (D)	465 28 1 507	17 813 32 3 393
'alue of land and buildings1 farms	736 215 016	938	22 486	7 021	2 775	281	1 792	506
S1,000	292 141 4 734	209 404 223 245 1 354	5 171 803 230 001 1 128	741 217 105 571 983	923 480 332 786 1 159	96 014 341 687 3 915	222 354 124 081 3 124	206 585 408 271 1 065
Farms by value group:	231	161	5 908	2 257	183	59	569	41
\$1 to \$39.999 \$40,000 to \$69.999 \$70,000 to \$99.999 \$100,000 to \$149.999 \$150,000 to \$199.999	83 78 59	178 102 146	3 152 2 489 2 582	1 348 1 090 1 101	106 219 217	28 45 75 14	303 241 198	41 58 14 20 50
	55	108	1 618	527	287		119	
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999	130 55 27	117 104 15	3 895 1 873 775	554 74 59	1 249 428 69	43 11 2	297 55 8	156 129 30
\$2,000,000 to \$4,999,999 \$5,000,000 or more	15 3	6	182 12	10	16	3 1	2	8
ALUE OF MACHINERY AND								
stimated market value of all machinery and equipment farms	731	938	22 447	6 990	2 775	281	1 785	506
\$1,000 Farms by value group: \$1 to \$4,999	40 894 74	36 007 80	985 975 2 050	142 807 808	229 916	15 850 46	27 688 246	33 238
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999	161 107 176	371 81	4 570 4 057	2 238 1 573 1 663	69 177 738	51 42	829 330	25 96 57
	103	194 94	5 301 3 523	513	844	65 41	308 40	112 92
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	62 38 10	74 43 1	2 123 795 28	163 32 -	664 225 4	26 5 5	23 3 6	83 39 2
ELECTED MACHINERY AND EQUIPMENT					İ			
fotortrucks, including pickups farms number	630 1 593	780 1 240 838	20 110 32 154	5 914 7 714 6 172 13 273	2 598 4 <b>04</b> 5	243 416 256	1 508 2 035 1 353	461 739 477
Vheel tractors farms number	612 1 932 459	2 186	32 154 20 339 57 462	6 172 13 273	2 673	648	2 312	1 642
40 horsepower (PTO) or more farms	969 360	610 1 053 458	11 496 17 815 15 788	3 957 6 084 3 970 7 189	1 273 2 220 2 535 9 130	166 295 156	964 1 363 650	223 397 361
number   rain and bean combines	963	1 133	39 647 9 314	1 472	9 130	353 67	949	1 245
number Cottonpickers and stnppersfarms number	92	333	10 323	1 602	1 732	69	116	356
Mower conditioners farms number	47 77 55	316 337	6 652 7 086 8 702	2 106 2 233 2 610 3 139	2 255 2 398 2 349	32 32 29 32	270 277	277 322
ickup balers farms number	55 56	381 443	8 702 10 292	2 610 3 139	2 349 2 926	32	287 312	343 403
AGRICULTURAL CHEMICALS <sup>1</sup> Commercial fertilizer	444	603	12 160	2.005	2 270	133	318	381
acres on which used ime farms	20 881 50	603 76 134 191	13 162 2 006 523 4 736 271 281	2 985 137 840 884	2 370 417 292 953	10 391 15	8 890 100	97 752 135
acres on which used tons iprays, dusts, granules, fumigants, etc., to	1 883 4 791	6 735 17 290	271 281 688 681	25 549 74 071	40 855 109 584	409 1 055	2 346 4 638	8 622 23 617
control— Insects on hay and other crops farms acres on which used	438 11 517	279 30 387	6 654 880 764	819 36 267	1 821	43 4 141	116 2 533	257
Nematodes in crops tarms	37 952	36 1 958	880 764 416 45 057	61 4 322	185 681 101 9 876	(D)	_	42 003 12 3 020
Diseases in crops and orchards farms acres on which used Weeds, grass, or brush in crops and	241 4 307	45 1 534	256 21 655	632	3 014	=	13 51	1 480
pasture farms acres on which used	363 14 468	413 57 193	10 143 1 757 935	1 887 95 146	1 867 277 355	109 9 879	279 7 843	286 75 337

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

				Field crops, exce	pt cash grains (01	3)		
Item	Totai	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nut: (017
TENURE AND RACE OF OPERATOR								
All operators Full owners Part owners Tenants White	88 786 39 060 32 503 17 223 88 566 38 945	56 593 19 581 23 919 13 093 56 485 19 544	1 591 1 203 265 123 1 586	-	-	1 591 1 203 265 123 1 566 1 198	414 184 137 93 407	514 434 57 20
Full Owners Part Owners Tenants Black and other races Full owners Part Owners Tenants	32 438 17 183 220 115 65	23 877 13 064 108 37 42	265 123 5	-	-	265 123 5 5	134 91 7 2 3	500 421 53 23
OWNED AND RENTED LAND	***	23	-		_			
Land owned	72 314 12 933 804 71 563 11 496 695	44 115 8 763 501 43 500 8 083 990	1 477 127 781 1 468 101 774	-	=	1 477 127 781 1 468 101 774	325 36 661 321 31 429	49 <sup>-</sup> 34 566 49 <sup>-</sup> 28 63 <sup>-</sup>
Land rented or leased from others farms acres Rented or leased land in farms acres	49 950 17 159 386 49 726 17 029 969	37 121 14 252 297 37 012 14 156 181	395 51 451 388 50 547	-	-	395 51 451 388 50 547	231 41 921 230 41 564	8- 4 39: 86 3 83:
Land rented or leased to others farms acres	11 754 1 566 526	5 904 775 627	273 26 911	-	-	273 26 911	63 5 589	6 49
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated Not on farm operated Not reported	63 360 20 381 5 045	38 304 15 291 2 998	1 092 367 132	-	- - -	1 092 367 132	294 96 24	38 10 2
Operators by pnncipal occupation: Ferming Other Operators by days of work off farm:	57 122 31 664	38 921 17 672	485 1 106	-	-	485 1 106	261 153	18: 32:
Any	38 565 43 651 10 642 7 008 26 001 6 570	24 782 27 385 7 847 4 687 14 851 4 426	383 1 110 122 135 853 98	-	-	383 1 110 122 135 853 98	181 202 47 37 118	160 338 40 54 247 18
Operators by years on present farm: 2 years or less. 3 or 4 years. 5 to 9 years. 10 years or more. Average years on present farm.	4 260 5 135 11 483 54 521 20.1	2 594 3 057 6 996 35 769 20.8	89 125 245 867 16.4		-	89 125 245 867 16.4	28 32 64 231 18.0	2: 3: 9: 29: 15.
Not reported	13 387	8 177	265	-	-	265	59	6
Operators by age group: Under 25 years	2 431 12 858 17 453 8 972 9 276	1 516 8 423 10 927 5 497 5 867	14 160 342 209 160		- - - -	14 160 342 209 160	13 52 86 39 47	36 116 67
55 to 59 years 60 to 64 years 55 to 69 years 70 years and over Average aga	10 249 10 990 7 486 9 071 50.4	6 659 7 401 4 789 5 514 50.4	177 142 160 227 52.6	11111	-	177 142 160 227 52.6	47 40 44 46 51.1	65 26 72 53.0
Operators by sax: Male Female	85 584 3 202	54 938 1 655	1 515 76	-	-	1 515 76	394 20	46-
Operators of Spanish origin (see text) FARMS BY TYPE OF ORGANIZATION	159	91	5	-	-	5	3	:
Individual or family (sole proprietorship)	75 409 22 300 965 10 651 4 530 420	48 388 17 741 189 6 509 3 227 510	1 438 118 180 111 18 902	-	- - - -	1 438 118 180 111 18 902	338 42 115 51 16 228	441 24 58- 41 2 87:
Corporation: Family held	1 948 1 433 208 23 1 925	1 177 1 084 917 17 1 160	28 13 528 28	-	-	28 13 528 - 28	10 223 20	4 679 1 11
Other than family held	167 96 458	90 66 547	28 2 (D)	-	:	28 2 (D)	3 (D)	(D
More than 10 stockholders farms	35 152	19 71	2	-	-	2	3 -	1
institutional, atc farmsacres	591 165 613	429 120 008	12 (D)	-	-	12 (D)	2 (D)	(0

### Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introd	ductory text]							,
			Livestock, excep and animal (02	ot dairy, poultry, specialties 21)				
Item								Canada (1
	Horticulturel specielties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, pnmarily livestock and animal specialties (029)
TENURE AND RACE OF OPERATOR								
All operators Full owners Pert owners Tenents White Full owners Part owners Tenants Black and other races Full owners Full owners Tenants Full owners Tenants Full owners Full owners Full owners Tenents	702 514 85 103 699 513 84 102 3 1 1 1	956 637 225 94 948 633 223 92 8 4 4 2 2	22 467 13 491 6 182 2 794 22 405 6 170 2 790 62 46 12 4	6 809 5 354 961 494 6 792 5 341 957 494 17	2 691 902 1 159 630 2 685 898 1 157 630 6 4 2	302 235 45 22 300 234 44 22 2 1 1	2 004 1 646 194 164 1 995 1 639 194 162 9 7 7 -	552 233 235 84 548 231 233 84 4 2 2
OWNED AND RENTED LAND								
Lend owned farms acres.  Owned land in farms farms.  Land rented or leased from others acres.  Rented or leased land in farms acres.  Lend rented or leased to others farms.  acres.  OPERATOR CHARACTERISTICS	599 33 380 599 28 235 188 17 580 188 17 043 90 5 682	95 865 95 360 862 88 855 323 77 146 319 74 935 118 8 716	19 763 3 174 083 19 673 2 545 716 9 061 2 218 021 8 976 2 195 271 4 466 651 117	6 389 833 883 6 315 576 980 1 488 174 557 1 455 166 986 2 018 264 474	2 076 438 371 2 061 413 063 1 796 373 538 1 789 370 453 225 28 393	281 25 956 280 17 077 69 8 892 67 8 872 70 8 899	1 848 100 607 1 840 60 224 362 12 840 358 11 735 363 41 488	474 103 538 468 97 701 305 319 99 529 63 7 613
Operators by place of residence: On farm operated	380 277 45	759 146 51	17 501 3 490 1 476	4 930 1 325 554	2 410 191 90	228 43 31	1 542 314 148	463 61 28
Operators by principal occupation: Farming Other	319 383	407 549	12 929 9 538	2 756 4 053	2 524 167	154 148	517 1 487	420 132
Operators by days of work off farm: None	350	299	9 484	2 172	2 069	118	424	315
Any 1 to 99 days 100 to 199 days 200 days or more Not reported	321 61 61 199 31	608 99 75 434 49	11 408 2 015 1 610 7 783 1 575	4 116 454 589 3 073 521	450 226 55 169 172	159 27 23 109 25	1 485 107 232 1 146 95	187 51 39 97 50
Operators by years on present farm: 2 years or less	37 51 105 409 17.0	36 68 124 581 18.2	1 164 1 417 3 036 13 111 19.4	334 380 865 3 929 19.8	96 126 322 1 802 21.4	25 13 43 161 17.8	145 188 388 932 12.7	24 26 61 359 21.4
Not reported	100	147	3 739	1 301	345	60	351	82
Operators by age group: Under 25 years 25 to 34 yeers 35 to 44 yeers 45 to 49 yeers 50 to 54 years 55 to 59 years 60 to 64 years 55 to 59 years 65 to 65 years	1 83 172 80 84 84 69 47	17 93 209 116 119 98 108 104	790 3 300 4 273 2 261 2 264 2 433 2 545 1 935	164 633 1 114 618 703 750 792 769	45 422 598 284 311 353 357 182	1 22 60 37 25 50 45	21 204 556 326 265 215 143 124	12 63 114 56 72 66 75 50
70 years end over	82 51.0	92 51.4	2 666 50.5	1 266 54.6	139 48.9	39 54.0	150 49.1	50.9
Operators by sex: Mele	659 43	892 64	21 539 928	6 380 429	2 610 81	275 27	1 746 258	532 20 2
Operators of Spanish origin (see text) FARMS BY TYPE OF	3	1	40	14	4	2	6	2
ORGANIZATION								
Individual or family (sole propnetorship) farms_acres_ Pertnership farms_acres_acres_	406 15 316 79 4 470	864 135 563 73 19 748	19 047 3 475 301 2 903 984 037	6 104 631 139 614 92 341	1 983 532 601 624 209 785	245 16 392 37 5 790	1 795 58 662 138 5 388	457 141 062 78 35 690
Corporation: Family held	181 21 618 1	12 7 859	376 232 237 2 374	51 12 549 1 50	35 132 2	11 1 939 1	55 6 072 	13 15 004 - 13
10 or less stockholders ferms Other than femily held farms	180 27	12	42	3	58 4	10 7	8	1
More than 10 stockholders farms 10 or less stockholders farms	3 255 1 26	(D) 1 1	19 351 7 35	3 540 2 1	580 - 4	(D) 3 4	942 1 7	(D)
Other—cooperative, estate or trust, institutional, etc	9 619	5 (D)	99 30 061	37 4 397	20 5 418	(D)	8 895	(D)

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

				Field crops, axca	pt cash grains (01	3)		
(tem	Total	Cash grains (011)	Total	Cotton (0131)	Tobecco (0132)	Sugarcana and sugar beats; Irish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
FARMS BY SIZE								
1 to 9 acres 10 to 49 acres 10 to 49 acres 70 to 69 acres 70 to 69 acres 70 to 69 acres 100 to 139 acres 140 to 179 acras 180 to 219 acras 220 to 259 acres 220 to 259 acres 250 to 499 acras 500 to 999 acras 1,000 to 1,999 acras 2,000 acres or mora	5 931 12 971 3 880 6 776 6 505 6 663 4 928 4 542 17 250 14 320 4 407 613	458 5 537 2 114 4 407 4 232 4 671 3 400 3 159 12 770 11 608 3 712 525	86 740 180 166 139 86 59 27 66 35	-	-	86 740 180 166 139 86 59 27 66 35 4	70 138 16 24 34 20 15 21 46 22 4	136 237 36 30 23 18 2 9 11 9
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; lirish potatoes, field crops, except cash grains, n.a. c. (0133, 0134, 0139)	56 593 1 591 - -	56 593 - - -	1 591	-	=	1 591	-	-
	1 591	-	1 591	-	-	1 591	-	-
Vegatablas and malons (016)	514 702	=	-	=	-	-	414	514
Livestock, except dairy, poultry, and animal specialties (021)	956 22 467	-	-	-	-	-	-	-
Beef cattle, except feadlots (0212)	6 809 2 691	-	-	-	-	-	-	-
Dairy farms (024)	302 2 004	-	-	-	-	-	-	-
Generel ferms, primarily livestock and animal specialties (029)	552	-	-	-	-	-	-	-
LIVESTOCK  Cattle and calves inventory farms	33 305	13 726	245			245	31	22
Farms with—	1 885 444	546 442	2 686	=	-	2 686	547	23 802
1 to 9	6 349 16 024 5 921	2 718 7 482 2 387	146 95 3	Ξ	=	146 95 3	13 15 3	10 6 6
100 to 199 200 to 499 500 or mora	3 423 1 338 250	901 228 10	1 -	-	-	1 -	-	1
Cows end heifers that had calved farms number	26 572 697 559	10 877 233 054	195 1 464	-		195 1 464	25 314	17 383
Beef cows farms number	23 087 511 188	10 581 224 656	191 1 435	=	-	1 464 191 1 435	23 (D)	17 383
Farms with— 1 to 9	8 092 12 752	3 414	145 44	-	-	145 44	16 7	7
50 to 99 100 to 199	12 752 1 711 424 95	6 252 731 163	1	=	-	1	=	8 2 -
200 to 499 500 or more	13	19	-	-	-	-	-	-
Milk cowsfarms numbar	4 304 186 371	489 8 398	13 29	-	-	13 29	(D)	=
Farms with— 1 to 4 5 to 9	807 111 1 717	244 28 170	12	-	-	12	-[	-
5 to 9 10 to 49 50 to 99 100 to 199	1 717 1 359 284	170 43 4	1	=	-	1 -	2 -	-
200 to 499 500 or more	26	=	-	:	-	-		-
Haifars and haifar calvas farms numbar	24 985 602 164	10 072 139 120	140 523	-	-	140 523	19 76	19 188
Steers, steer calves, bulls, and bull calves farms number	27 845 585 721	11 887 174 268	169 699	-	-	169 699	25 157	16 231
Cattla end calves sold farms number	32 798 1 407 670	13 277 299 396	155 1 047	-	=	155 1 047	25 313	20 378
\$1,000 Calvas	780 151 12 475 203 796 47 262 28 073	150 732 4 202 56 852	388 66 419	-	-	388 66 419	137	178 12 135
Cattle \$1,000 Cattle	47 262 28 073 1 203 874	15 295 11 257	80 109 628	=	Ξ'	80 109 628	79 21 19	34 16
Fattened on grain and concentrates farms number \$1,000	732 889 15 272 908 694 591 110	242 544 135 437 6 670 159 842 97 940	309 35 138 73	-		309 35 138 73	234 116 10 114 66	378 178 12 135 34 166 243 144 5 167

# Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introd	fuctory text]							
			Livestock, excep and animal (02	pt dairy, poultry, specialties 21)				
Item								General farms
	Horticultural specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock end animal specialties (029)
FARMS BY SIZE								
1 to 9 acres 10 to 49 acres 10 to 49 acres 70 to 69 acres 70 to 99 acres 140 to 179 acres 140 to 179 acres 220 to 259 acres 220 to 259 acres 250 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	332 209 26 27 22 18 10 6 31 17 4	48 340 63 91 70 72 47 44 91 69 20	3 806 4 619 1 285 1 789 1 651 1 401 1 009 951 3 146 2 141 597	960 2 018 662 799 743 484 295 220 442 148 30 8	118 93 30 114 228 307 273 893 300 40	126 79 13 9 18 13 6 4 21 12 1	727 915 105 101 58 27 18 7 34 12	24 64 12 18 30 44 55 41 141 95 22 6
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and suger beets, insh potatoes, field crops, except cash grains, n.e. C. (0133, 0134, 0139)	-	-	-	-		- - -	-	-
	-	-	-	-	-	_	_	-
Horticultural specialties (018)	702	956	=	-	-	=	-	-
Vegetables and melons (016). Fruits and tree nuts (017). Horticultural specialities (018). General farms, primarily crop (019). Livestock, sizepit dairy, poultry, and primarily specialities (021). Bert cattle, except feedlots (0212).	-	-	22 467 6 809	6 809 6 809	-	:	-	=
Dairy farms (024) Pouttry and egps (025) Animal specialises (027) General farms, primanly livestock and animal specialises (029)	-	-	-	-	2 691	302	2 004	- - - 552
LIVESTOCK								
Cattle and calves inventory farms number	13 204	443 14 620	15 463 980 650	6 327 232 056	2 690 299 828	73 1 114	132 1 283	466 37 268
Farms with — 1 to 9 —	67	164 191 55 26 6 1	3 040 7 647 2 384 1 376 789 227	1 349 3 830 766 249 108 25	19 411 967 1 006 276 11	53 15 3 1 1	101 26 4 1 -	79 129 109 111 37
Cows and heifers that had calvedfarms number Beef cowsfarms_ number	13 103 13 103	323 5 990 304 5 311	11 890 282 190 11 509 271 899	5 512 106 351 5 387 104 306	2 681 156 101 200 3 733	53 345 42 312	88 558 79 (D)	410 17 057 128 2 560
Farms with— 1 10 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	10 3 - -	141 140 20 2 1	4 114 6 124 933 253 74	2 204 2 829 261 64 23 6	86 98 13 3	35 6 1	64 14 - 1 -	60 56 11 -
Milk cows farms number	Ξ.	30 679	734 10 291	267 2 045	2 680 152 368	13 33	13 (D)	330 14 497
Farms with— 1 d 4 5 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	- - - - - -	14 2 6 8 -	482 47 134 59 10 2	202 23 36 5	8 30 1 216 1 158 245 23	10 3 - - - -	12 1 - - - -	25 188 91 25 1
Heifers and heifer calves farms number	10 49	288 4 353	11 368 334 041	4 726 58 037	2 548 111 022	47 404	68 326	406 12 062
Steers, steer calves, bulls, and bull calves	10 52	348 4 277	13 042 364 419	5 322 67 668	1 862 32 705	48 365	82 399	356 8 149
Cattle and caives soldfarms number	10 59	361 9 053	15 752 984 679 583 690	6 499 181 038	2 679 95 516 32 032	43 520 227	57 473 162	419 16 236 8 176
\$1,000 Calves	59 20 5 37 7	4 409 119 1 823 420	5 786 96 671 26 021	181 038 75 521 3 833 63 889 17 714	32 032 2 040 44 084 4 802	16	162 27 288 63	193 3 279 492
Cattle farms number	6 22 13 3	316 7 230 3 989	13 568 888 008	4 948 117 149 57 807	2 315 51 432 27 230	129 27 37 391 200	37 185 99	393 12 957 7 684
\$1,000 Fattened on grain and concentrates tarms number \$1,000	13 3 14 6	163 4 417 2 746	557 669 7 593 724 522 478 063	390 3 183 1 695	595 14 231 8 647	200 15 211 116	13 38 18	7 684 170 5 000 3 326

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

		}		riaid crops, exce	ept cash grains (01	3)		
item	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
LIVESTOCK—Con.								
logs end pigs inventory farms number	17 084 5 642 991	5 335 890 261	35 964		-	35 964	13 265	4 38
Farms with—	3 068	1 132	23	_	_	23	203	3
25 to 49 50 to 99	1 788 2 264	691 969	4 5	-	-	4 5	3	1
100 to 199 200 to 499	2 793   3 821	1 046 1 106	3 -	Ξ	-	3	1	
500 or more	3 350	391	-	-	-	-	-	-
Used or to be used for breeding farms number	13 135 748 216	3 818 122 333 5 043	18 223	-		18 223	10 54	-
Otharferms number	16 164 4 894 775	5 043 767 928	31 741	-	-	31 741	211	4 38
logs and pigs sold farms	17 837	5 579	26	_	-	26	10	3
number \$1,000	9 879 960 1 062 524	1 426 420 149 244 946	2 114 174	- :	-	2 114 174	323 27	3 36 4 -
Feeder pigs farms number	3 772 1 472 351 67 851	946 216 877 9 709	9 (D) (D)	-	-	9 (D)	(D) (D)	-
\$1,000	67 851	9 709	(D)	-	-	(D)	(D)	-
itters of pigs ferrowed between — Dec. 1 of preceding yeer and Nov. 30 tarms	13 582	3 977	19	_	_	19	10	_
Dec. 1 and May 31 farms	1 152 589 12 681	171 153 3 572	220 18	-		220 18	49 10	-
June 1 and Nov. 30 farms	579 759 12 596	85 641 3 586	111 16	-	-	111 16	30 4	
number	572 830	85 512	109	-	-	109	19	-
heep and lambs of all ages inventory farms	3 950 137 913	1 791 54 589	53 983	-		53 983	8 299	(D)
Ewes 1 year old or older farms number	3 706 91 724	1 678 36 639	50 724		-	50 724	7 (D)	6 (D) 5 (D)
neep and lambs sold farms	3 840	1 731	46	_	_	46	7	
number heep and lambs shorn farms	111 308	38 877 1 637	519 47	-	-	519 47	186	5 (D) 8
number pounds of wool	3 650 129 550 912 934	48 596 359 562	762 6 667	-	-	762 6 667	232 1 628	(D) (D)
orses and ponies inventory farms	9 124	3 312	392	_	_	392	19	45
orses and ponies sold farms	55 475 2 087 8 678	13 776   454	2 111 55	-	_	2 111 55	88	139
ioats inventory farms	8 678 1 183	1 277 380	100 32	-	_	100 32	(D) 6	11
number Goata soldfarms	8 244 391	2 419 108	100	-	_	100	23	139 3 11 9 53 3
number	3 769	840	5	-	-	5	-	16
OULTRY								
Chickens 3 months old or older invantory farms number	4 013 4 396 092	1 480 145 773	88 2 581	-	_	88 2 581	18 824	18 467
Farms with— 1 to 399	3 827	1 450	88	-	_	88	18	18
400 to 3,199 3,200 to 9,999	84 30	22 7	-			Ξ.		
20 000 to 18,999	27 24	1 -	-	=	-	Ξ.	-	:
50,000 to 99,999	15 6	-	-	-	-	Ξ.	-	-
Hena and pulleta of laying age farma	3 966	1 466	88	-	_	88	17	18
Pullets 3 months old or older not of	3 771 217	140 706	(D)	- [	-	(D)	694	(D)
laying age farma number	459 624 875	124 5 067	7 (D)	:	-	7 (D)	130	2 (D) 3 38
fans and pullats sold farms number	3 243 823	100 593	13 248	-	-	13 248	160	3 38
Prollers and other meat-type chickens								
aoldtarms number	296 435 555	14 062	187			4 197	(D)	1 (D)
Farms with — 1 to 1,999	281	88	4	-	-	4	2	1
2,000 to 59,999 80,000 to 99,999	14		-	-	-		-	
700,000 01 11010 11111111111111111111111	-	-	-	-	-	-	-	-
urkey hens kapt for breeding farms	265 18 208	56 201	7 31	-	-	7 31	(D)	8 (D)
urkeys sold tarms	179 706 884	41 18 631	6 73		=	6 73	(D)	(D) 2 (D)

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introd	fuctory text]							
			Livestock, exce and animal (0:	specialties				
Item								
								General farms, primarily livestock
	Horticultural specialties (018)	General farms, pnmenly crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	and animal specialties (029)
LIVESTOCK - Con.								
Hogs and pigs inventory farms numbar	4 714	155 29 598	10 952 4 630 872	394 20 060	337 46 419	29 4 164	28 267	192 39 429
Farms with— 1 to 24	3	40	1 693	259	72	12	24	57
25 to 49 50 to 99	Ξ:	19 19	1 000 1 175	58 29	55 67	4 2	1 3	10
100 to 199 200 to 499	[ ]	31 34	1 608 2 566	20 21	69 62	3 6	-	24 32 47
500 or more	1	12	2 910	7	12	2	-	22
Used or to be used for breeding farms number	2 (D)	106 3 690	8 820 611 046	224 2 849	234 6 129	11 494	6	110 4 210
Other farms	(D)	148 25 908	10 369 4 019 826	343 17 211	323 40 290	27 3 670	(D) 25 (D)	181
						3 670	(D)	35 219
Hogs and pigs sold farms number	3 1 414	153 40 253	11 498 8 266 904	395 31 175	350 64 615	26 11 289	13 129	176 66 463
\$1,000 Feeder pigs farms	155	4 194 26	893 781 2 712	3 020 103	6 764	949	12	7 219 21
number \$1,000	_	4 223 192	1 228 990 56 953	6 346 261	9 726 440	4 827 225	(D) (D)	6 672 299
			***************************************	20.	***	225	(0)	255
Littars of pigs farrowed between — Dec. 1 of preceding year and Nov. 30 farms	2	111	9 085	245	246	12	6	114
number Dec. 1 and May 31 farms	(D) 2	4 764 102 2 393	961 064 8 635	3 572 194	8 392 224	839 12	(D) 5	6 071 101
June 1 and Nov. 30 farms	(D) 2	104	483 859 8 550	1 784 192	4 219 217	425 11	(D) 6	3 068 100
number	(D)	2 371	477 205	1 788	4 173	414	(D)	3 003
Sheep and lambs of all ages inventory farms number	2 (D)	46 1 664	1 902 76 729	280 6 528	65 1 801	18 517	26 347	33 891
Ewes 1 year old or older farms number	(D)	1 138	1 798 50 362	259 4 877	62 1 284	15 379	22 246	27 674
Sheep and lambs sold farms	2	41	1 883	263	63	13	25	24
number Sheep and lambs shorn farms	(D)	1 144 40	68 139 1 798	4 533 1 258	1 168	268	256 256 19	703
number pounds of woo!	(D) (D)	1 464 9 302	75 111 510 773	5 008 37 196	1 563 12 852	13 437 3 700	296 1 858	23 1 034 6 175
	(5)							
Horses and ponies inventory farms number Horses and ponies sold farms	532	289 1 591	2 915 11 737	1 163 4 562	230 1 316	43 168	1 747 22 835	105 1 182
number	(D)	21 63	378 973	148 374	120	5 8	1 071 5 870	42 241
Goats inventory farms number	45	34 179	558 4 <b>689</b>	140 669	22 69	9 60	107 517	19 90 10
Goats sold farms number	-	8 57	213 2 393	37 415	10 52	3 37	33 306	10 63
POULTRY						İ		
Chickens 3 months old or older inventory tarms number	6 1 542	78 14 220	1 668 123 671	552 17 771	190 26 936	217 4 031 688	133 2 749	117 45 641
Farms with—	5	75	1 638	551	185	113	133	104
400 to 3,199	1	12	23	1	4	22	133	10
10,000 10 13,535		ī	5 2	-	1	15 22		3 -
20,000 to 49,999 50,000 to 99,999 100,000 or more	-	-	-	-	=	24 15 6	Ξ.	_
	-	-	-	-	-	6	-	-
Hens and pullets of laying age farms number	6 1 542	78 13 543	1 655 116 465	548 16 097	185 11 507	207 3 436 770	130 2 580	116 44 498
Pullets 3 months old or older not of laying agetarms	_	8	224	77	14	47	17	13
Hens and pullets sold farms	- 3	677 20	7 206 365	1 674 114	15 429 30	594 918 147	169 33	1 143 39
number	240	11 489	48 511	3 053	23 454	3 018 604	833	39 653
Broilers and other meat-type chickens sold farms	,	10	118	22	20	24		13
Farms with—	(D)	13 855	88 402	653	2 853	264 455	310	51 066
1 to 1,999	1	7 3	114	22	23	24	5	12
2,000 to 59,999 60,000 to 99,999	-	3 - -	-	-	-	6	-	1 -
100,000 or more	-		-	-	-	-	-	_
Turkey hens kept for breeding farms number	:	5 59	143 590	54 191	9 35	19 15 175	9 32	10 64
Turkeys sold farms number	-	59 3 14	56 14 389	9 128	6 759	41 649 654	1 (D)	14 17 287

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

				Field crops, exce	pt cash grains (01	3)		
Item	Total	Cesh grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017
CROPS HARVESTED								
Corn for grain or seed	66 800 9 162 711 1 168 644 485 765	51 374 7 478 413 965 375 491 652	266 13 470 1 475 565 5	-	-	266 13 470 1 475 565 5	146 14 451 1 721 442	3 84 95 77
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres	106 672 11 795 24 350 19 982 8 099 2 374	93 314 7 912 18 708 15 999 6 729 2 026	1 621 146 90 21 6	-	-	1 621 146 90 21 6	496 44 64 26 6	29
500 acres or more	5 451 149 419 2 480 171	1 414 31 142 511 592	119 10 698 262 998		-	119 10 698 262 998	4 26 201	20 17
Imgaled	14 540 3 624 1 610 184	3 64 1 119 253 34	2 (D) 43 39 23	=	-	2 (D) 43 39 23	4	•
100 to 249 acres	2 218 118 180	5 3 1 755	12 2 6	3	-	23 12 2	-	
ecres bushels Irrigatedfarms acres	118 180 10 123 461 4 69	101 073 8 724 211 2 (D)	2 920 - -	- - - -	-	54 2 920 - -	(D) (D) 1 (D)	(D
Wheat for grain farms_ acres_ bushels_ trrigated farms_	21 356 954 990 46 850 664 69	16 116 779 833 39 853 078 57	62 1 400 62 810	=	-	62 1 400 62 810	45 1 605 77 993	2 24 9 85 (C
Farms by acres harvested: 1 to 24 acres	3 384 10 029 8 995 2 042 249 41	3 016 7 072 7 037 1 740 226 41	40 22 - -		- - - -	40 22 -	(D) 23 19 3	(C 1
Oats for grain farms acres bushels farms farms.	8 540 157 374 10 312 797 3	4 083 72 533 4 783 101	115 1 712 87 589	=	= =	115 1 712 87 589	9 159 8 280	2 74
ecres Soybeans for beans	(D) 61 547 8 768 833 329 323 117 541	50 803 7 794 812 292 933 962 479	117 5 835 191 314	-	- - - -	117 5 835 191 314 3	151 10 563 383 009 10	3 72 24 62
acres	9 896 22 398 18 416 8 623 2 214	48 089 7 053 17 844 15 908 7 905 2 093	535 72 33 7 4		-	535 72 33 7 4 1	387 49 66 30 5	3
Hey-alfelfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)farmsecrestons, dry lrrigatedfarms	30 589 986 808 2 720 838 93	14 266 370 837 949 627 37	1 479 41 769 119 049 5	=	- - - -	1 479 41 769 119 049 5	47 758 1 622 2	5 66 1 55 (D
Ferms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 250 to 499 acres	1 950 17 877 10 855 1 706 142	674 9 239 4 571 422 31 3	977 444 46 11	-	- - - -	977 444 46 11	(D) 37 10	4
Alfalfa hay ferms acres tons, dry Imgated farms	22 804 585 636 1 939 746 61	10 386 218 473 666 164 28	1 173 26 734 91 544 3 47	- - -	- - - -	1 173 26 734 91 544 3	33 396 1 001	3 30 93
Vegetables harvested for sale (see text) farms acres Imgated farms	1 195 1 466 79 492 233	533 676 35 725 89	11 158 2	- - -		47 11 158 2	(D) 414 30 015 86	8 36 1 9
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 ecres 100.0 to 24.9 acres 25.0 acres or more	17 279 403 338 530 146 49	7 407 131 132 322 70 21	(D) 8 1 2 -	- - - - -	- - - - -	(D) 8 1 2 -	7 504 102 127 121 45 19	66 1
Green peas, excluding green cowpeas, harvested for sele ecres. Imgated farms_ecres.	308 11 973 11 279	176 7 182 4 230	(D)	-	=	1 (D)	52 1 486 4 34	(D

## Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

			Livestock, excep and animal (02	pt dairy, poultry, specialties 21)				
Item								
	Horticultural specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
CROPS HARVESTED								
Com for grain or seed farms	36	435	11 348 1 349 934	1 487	2 359 199 233	98	86	415
acres bushels	2 934 316 679	36 643 4 156 903	165 563 361	47 482 4 823 715	22 236 572	7 307 886 853	2 191 246 952	57 294 6 568 894
Imgatedfarms acres		607	83 10 247	6 520	265	(D)		(D)
Farms by acres harvested: 1 to 24 acres	17	164	3 074	1 009	259	39	64	51
25 to 99 acres 100 to 249 acres	12 3 3	156 77 32	3 712 3 054 1 194	375 84 16	1 397 621	32 21	16 5	152 154
250 to 499 acres 500 acres or more	1	6	1 194 314	3	73 9	5	1 -	50 8
Corn for silage or green chop farms acres	1 (D) (D)	56 1 141	1 863 53 640	224 5 702	1 784 47 866	5 73	2 (D) (D)	199 4 790
tons, green Irrigated farms	(D)	19 481	868 842 5	85 598 1	741 616 3	1 329	(D)	73 657
Farms by acres harvested:	- 1	(D) 40	105 1 207	(D)	1 069	-	-	
1 to 24 acres 25 to 99 acres 100 to 249 acres	1	16	565	164 51	674	4	2 -	131 62
	-	=	82	8	39 2	-		6 -
500 acres or more	-		, ,				-	-
Sorghum for grain or seed farms acres bushels	1 (D) (D)	10 278	379 13 940	59 1 303	2 021	3 68		18 690
Imgated farms	(D) -	23 922	1 154 192	94 141	144 873	5 610	-	64 325
acres	7	-	(D) 3 969	-		-	-	
Wheat for grain farms acres	296	191 5 106 245 628	130 903	7 042	745 26 872	25 744	18 316	158 7 673
Imgated bushels Imgated farms acres	12 450	245 628 1 (D)	6 799 547 9 274	329 091	1 343 414	35 848	16 228	393 812
Farms by acres harvested	4	113	2 309	331	354	13	16	-
25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1 -	75 3 -	1 403 239 18	66 5	350 39 2	11 1 -	1	68 72 15 3
Oats for grain farms	7	152	2 685	337	1 259	13	32	182
acresbusheis	187 13 989	2 445 162 761	46 648 3 064 903	4 671 261 702	28 466 1 857 718	178 9 910	319 17 832	4 703 305 974
Imigatedfarms	1 (D)	1 (D)	3 004 903	201 702	1 (D)	9 910	17 632	305 974
Soybeans for beans farms	33	310	8 459	780	1 197	69	35	334
acres bushels	1 703 53 242	20 055 711 493	809 374 30 529 464	25 433 769 571	85 592	5 211 198 710	1 048	334 33 914 1 254 325
Imgatedacres	33 242 3 (D)	711 493 3 195	30 529 464 41 2 999	769 571 4 270	3 005 801 1 (D)	196 /10 1 (D)	37 173	1 254 325
Farms by acres harvested	21	104	2 164	483	303	21	21	58
25 to 99 acres 100 to 249 acres	5	138	3 501 2 047	250 38	596 260	28 18	13	165 82
250 to 499 acres 500 acres or more	2	10	637 110	7 2	34	2	-	24
Hay—alfalfa, other tame, small grain, wild,	_	= 1		-	- 1	- 1	_	,
grass silage, green chop, etc. (see text) farms acres	22 529	831 21 422	10 530 330 404	3 469 97 <b>802</b>	2 424 188 444	49 540	480 7 124	410 24 321
tons, dry lmgatedtarms	1 523	62 846	863 719	213 319	623 167	1 416	15 178	81 136
Farms by acres harvested	-	44	930	398	(D)	-	25	(D)
1 to 24 acres	17 4	571 225	6 136 3 841	2 157 1 165	268 1 483	45	417 56	126 211
250 to 499 acres	1	30	498	134	639 34		6	64
500 acres or more	-	-	5	2	-	-	-	_ <u>-</u>
Alfalfa hay farms acres	15 341	603 13 774	7 515 183 348	2 136 45 271	2 281 121 438	37 335	374 4 962	353 15 529
lmgated farms	1 083	50 409	583 915 21	126 278	468 359 1	1 014	12 464 4	62 857
acres	-	(D)	452	83	(D)	-	24	(D)
Vegetables harvested for sale (see text) farms acres	31 583	92 6 198	126 5 729	8 580	9 319	6 4	3 71	14 323
Imgatedfarms acres	6 194	1 830	10 171	(D)	-	1 (D)	_	-
Farms by acres harvested 0.1 to 4.9 acres	15	21	43	5	1	6	2	8
5.0 to 24.9 acres	9	24 24	24 44	2	3 5	-	1	2 3 1
100.0 to 249 9 acres 250.0 acres or more	1 -	18 5	11 4	ī	-	-		1 -
Green peas, excluding green cowpeas,	2	18	46		6			4
harvested for sale	(D)	955	2 024	(D)	192	-	Ξ.	125
acres		(D)	(D)	(D)		-1		_

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

				Field crops, exce	ept cash grains (0	13)		
Item	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugercane end sugar beets; Insh potatoes; field crops, except cash grans, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
CROPS HARVESTED—Con.								
Vegetables harvested for sale (see text) — Con.								
Sweet corn harvested for sale farms    Gres   Grigated acres   Gres   Garms   Gres	925 35 218 100 3 674	453 18 471 31 1 818	7 87 2 (D)		- - -	7 87 2 (D)	262 10 559 45 1 439	39 97 7 47
Land in orchards farms_acres_tringated farms_ecres_	955 11 804 61 432	208 674 6 19	24 50 1 (D)	-	-	24 50 1 (D)	27 52 3 3	415 9 793 35 385
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 94.9 acres 100.0 to 24.9 acres 250.0 acres or more	638 230 68 10 9	174 31 3 -	19 5 - -	- - - -	- - - -	19 5 - - -	23 4 - -	196 146 55 9
Applesferms Beering and nonbearing_acres pounds	824 8 705 85 823 519	178 463 1 305 607	16 22 50 248	=	=	16 22 50 248	24 38 158 895	365 7 423 80 241 593

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

			Livestock, excep and animel (02	specialties				
Item	Horticultural specialties (018)	Ganeral farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Deiry terms (024)	Poultry and eggs (025)	Animel specialties (027)	General ferms, pnmarily livestock and enimel specialties (029)
CROPS HARVESTED—Con.								
Vegetablas harvested for sale (see text) — Con.								
Sweet com hervestad for salefarms ecres Irrigatedfarms acres	16 222 4 14	56 2 653 9 204	74 2 865 2 (D)	3 233 - -	102 - -	3 (D) - -	2 (D) - -	9 162 - -
Land in orchards farms.acres.irmgated acres.acres.	31 145 8 13	32 239 2 (D)	170 722 4 5	68 176 2 (D)	3 3 <del>6</del> -	8 11 - -	32 70 2 (D)	5 11 - -
Farms by bearing and nonbearing acres: 0.1 to 49 acres	22 8 1 -	20 9 3 -	142 21 6 1	59 8 1 -	1 2 - -	8 - -	28 4 - - -	5 - - -
Apples farms farms	29 95 337 540	26 170 1 204 114	143 412 2 499 816	62 128 921 042	(D) (D)	7 (D) (D)	29 44 21 956	5 8 2 500

Data are based on a sample of farms.

Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of lass than \$1,000.

Table 1. County Summary Highlights: 1987

ltem		Illinois	Adams	Alexander	Bond	Boone	Brown	Burea
Farms nu	mber	88 786	1 662	184	714	560	442	1 51
and in terms		28 526 664 321	1 662 467 051 281	184 73 076 397	714 186 777 262	560 152 801 273	157 230 356	517 40 34
/alue of land and buildings1: Average per fermdo	ollers	402 970	250 039	293 152	230 506	382 282	222 204	473 37
Average per acre do	ollers	1 262	892	293 152 717	881	1 444	609	473 37 1 32
stimated market value of all machinery and								
equipment <sup>1</sup> : Average per farm do	oltars	60 935	52 519	46 432	45 226	62 131	45 510	68 94
arms by size: 1 to 9 acres	l	5 931	135		50	42	38	
10 to 49 acres		12 971 23 824 26 720	226 516	22 68	135	93 149	51 117	13
50 to 179 acres		26 720	473	52	196	187	117 128 77	36 58
500 to 999 acres		14 320 5 020	237 75	24 16	76 35	76 13	77	36 58 27 7
otel croplandf	arms	83 056	1 525	177	645	524	385	1 42
Harvested cropland fi	arms	25 102 092 79 986	358 445 1 460	59 937 166	164 940 608	141 779 498	104 993 366	468 67
	ecres	20 102 388 1 635	282 394	48 578	134 164	111 038	75 361	1 40 364 81
8	cres	208 105	400	764	159	673	(0)	3 00
Market value of agricultural products sold\$1 Average per farm do	.000	6 376 801 71 822	99 609 59 933	8 181 44 464	33 720 47 226	38 224	23 101	146 37
Crops, including nursery and greenhouse						68 258	52 265	96 49
crops \$1 Livestock, poultry, and their products \$1	.000	4 158 936 2 217 865	46 588 53 020	6 988 1 193	18 430 15 290	22 646 15 579	11 723 11 378	100 143 46 234
arms by value of sales:		40.00	*					
arms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999		10 630 6 741 8 728	199 138	37 25	119 53	73	47 47	9- 5: 8: 25- 27: 35:
\$10.000 to \$24.999		14 962	221 319	21	107 139	49 88	67 91	8:
\$25,000 to \$49,999 \$50,000 to \$99,999		13 313 14 765	246 237	25 17	100 92	91 89	60	270
\$100,000 or more		19 647	302	21	104	137	73 57	40:
Operators by principal occupation:		57 122	1 050	99	397			
Other		31 664	612	85 85	397	373 187	267 175	1 100 41
Operators by days worked off farm:								
Any		43 651 26 001	821 520	95 59	384 264	272 145	224 144	70° 339
		50.4	50.1	53.6	48.6	49.8	51.6	49.9
Fotal ferm production expenses 1	,000 ollars	4 557 450 51 330	66 059 39 747	6 083 33 061	27 151 38 027	31 131 55 591	16 625 37 612	109 225 72 00
Livestock and poultry: Cattle and calves inventoryf	arms	33 305	870	75	311	243	280	40
nur	mber arms	1 885 444	47 394 690	2 984	12 197 190	16 539	12 771 247	26 716 23
nur	mber	23 087 511 188	18 506 66	67 (D)	2 698	83 1 098	(D) 5	l 5 300
nur	arms mber	4 304 186 371	3 165	(D)	71 3 408	117 6 267	(D) 293	1 14
	arms mber	32 798 1 407 670	866 32 325	75 1 785	276 5 439	239 7 853	293 8 994	40 24 936
Hogs and pigs inventoryf		17 094	484	20	173	90	131 41 701	315
Hogs and pigs soldf:	mber arma mber	5 642 991 17 837	169 455 517	2 383 20	37 988 181	17 278 94	140	155 963 336 255 303
Sheep and lembs inventoryf	erms	9 879 960 3 950	293 676 90	4 328	88 304 33	27 605 34	64 952 30	9
Chickens 3 months old or older inventory fi	mber	137 913 4 013	3 192 91	- 8	1 158 33	1 501 36	803 20	3 446
Broilers and other meat-type chickens sold for	mber arms mber	4 396 092 296 435 555	8 142 4 (D)	238	795 1 (D)	2 462 4 452	614 1 (D)	6 61
Selected crops harvested:	noer	435 555	(0)	-	(0)	452	(0)	473
Corn for grain or seedfi	erms	66 600	1 167	85	450	419	307	1 340
e bus	cres	9 162 711 1 168 644 485	104 303 13 010 781	6 317 629 651	34 773 3 689 586	62 368 7 059 345	30 381 3 355 812	230 747 29 890 743
Corn for silage or green chopfi	arms	5 451	125	6	60	123	15	55
tons, g	reen	149 419 2 480 171	3 161 52 576	144 1 730	1 128 18 123	3 496 57 502	741 13 569	1 38- 22 23:
	arms	21 356	685	38	359	47	126	111
-	cres	954 990 48 850 664	22 295 1 169 219	4 202 147 465	21 836 1 087 327	933 50 771	4 459 227 223	2 619 135 45
Soybeans for beansfi	arms	61 547	1 168	116	496	302	283	1 109
8	icres	8 768 833 329 323 117	129 743 4 661 359	35 364 993 192	67 977 1 858 067	27 755 1 180 502	33 238 1 078 912	118 066 5 367 296
Hey-alfalfa, other tame, small grain, wild,								
grass silage, green chop, etc. (see text) fi	arms	30 589 986 808	715 24 274	76 2 567	287 9 394	273 11 568	223 6 809	370 10 075
	i, dry	2 720 838	63 124	2 567 5 641	24 074	37 737	16 649	31 456
Vegetables harvested for sale (see text)f	arms	1 466 79 492	4 33	4	-	36	-	26 1 368
	10182"	79 492	33	112	_	3 158	-	1 368

Table 1. County Summary Highlights: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]								
item	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
Farmsnumber	491	775	500	1 671	1 051	818	719	4 445
Land in farmsacres Average size of farmacres	101 356 206	259 634 335	226 743 453	594 227 356	425 925 405	272 166 333	219 110 305	1 115 241 466 217
Value of land and buildings1:  Average per farmdollers  Average per acredollers	129 016 760	373 946 1 127	528 638 1 079	644 555 1 835	564 167 1 438	367 076 1 128	257 <b>0</b> 82 768	236 928 1 059
Estimated market value of all machinery and equipment's	30 205	69 420	74 315	70 623	77 679	59 119	57 152	64 120
Average per fermdollars	00 200	69 420	74 315	70 623	// 6/9	59 119	57 152	64 139
1 to 9 acres	33 77	57 76	30 48	96 185	62 166	55 148	32 121	73 176
50 to 179 acres	219 110	189 294	97 144	401 549	204 288	227	228 188	375
500 to 999 acres	41	114	122	346	238	199 120	113	387 88
1,000 acres or more	11	45	59	94	93	69	37	16
Total cropland farms acres.	457 59 974	710 219 253	460 188 288	1 620 573 846	988 398 157	759 229 069	675 190 319	1 041 218 700
Harvested cropland farms	430	690	445	573 846 1 596	963	725	660	1 020
Irrigeted landfarms	41 681 2	167 673 14	154 013 17	473 361 22	336 423 12	190 834 18	156 779	188 397 10
acres	(D)	3 685	2 424	1 957	300	2 739	(D)	370
Market value of egricultural products sold\$1,000	16 910 34 440	102 295 131 993	60 251 120 501	134 599 80 550	100 846 95 952	52 446 64 116	32 947 45 823	81 839 73 398
Crops including nursery and greenhouse	6 938 9 972	31 702 70 593	31 692 28 558	122 501 12 098	87 929	39 687 12 759	24 221 8 726	25 092 56 747
crops \$1,000 Livestock, poultry, and their products \$1,000	9 972	70 593	28 558	12 098	12 916	12 759	8 726	56 747
Farms by value of sales: Less than \$2,500	95	57	38	97	106	129	81	114
\$2,500 to \$4,999	78 76	52	21 30	64 140	64 77	73 97	74	83 97
\$5,000 to \$9,999 \$10,000 to \$24,999	120	55 96	82	262	130	147	102 145	232
\$25,000 to \$49,999	44 36	111 123	66 97	297 359	118 206	100 107	105 122	169 161
\$50,000 to \$99,999 \$100,000 or more	42	281	166	452	350	165	90	259
Operators by principal occupation: Farming	242	573	353	1 189	746	466	425	678
Other	249	202	147	482	305	352	294	437
Operators by days worked off farm: Any 200 days or more	295 175	300 162	220	803	454	440 275	407	581 397
200 days or more	175 51.3	162 49.8	116 50.9	409 50.8	280 49.4	275 50.3	239 49.3	397 48.4
Total farm production expenses 1 \$1,000 Average per farmdollars	11 575 23 575	83 133 107 268	39 735 79 470	82 691 49 486	65 434 62 259	38 419 46 967	24 734 34 401	61 658 55 298
Livestock and poultry: Cattle and calves inventory farms	280	464	205	231	267	274 8 507	251 8 990	596 39 241
Beef cowstarms_	9 328 242	62 667 204	12 257 166	10 411 141	10 824 211	8 507 223	8 990 213	39 241 199
number	4 669	7 971	4 303	2 764	3 770	3 626	4 082	2 638
Milk cowsfarms number	14 111	114 5 359	5 8	17 743	11 36	12 422	14 153	243 15 755
Cattle and calves sold farms number	265 4 374	470 70 899	204 9 929	224 7 354	260 7 671	270 5 320	239 4 920	578 16 364
Hogs and pigs invantory farms	165	227	137	83	165	132	165	223
number Hogs and pigs sold farms	51 592 168	91 558 239	92 257 141	28 846 86 51 057	41 828 174	43 730 145	35 963 167	80 264 240
Sheep and lambs inventory farms	87 102 21	155 482 54	210 099 14	41	78 700 42	90 312 36	65 364 22	151 189 23
Chickens 3 months old or older inventory farms	433 33	1 423 35	402 13	2 127 36	881 35	694 42	1 283 43	475 59
Broilers and other meat-type chickens sold farms	1 362	29 379 6	570	59 701	881 3	12 154	2 233	1 020 680
number	-	1 525	(D)	(D)	1 200	-	(D)	-
Selected crops harvested:								
Corn for grain or seed farms ecres	303 17 728	621 124 032	399 69 804	1 473 217 611	853 144 188	594 74 317	496 47 358	868 61 517
bushels	2 085 789	16 554 274	9 588 856	32 510 745	21 376 171	10 520 146	5 562 892	6 886 583
Corn for silege or green chop farms ecres	8 186	200 6 838	10 435 8 893	1 098	19 554 10 977	25 409	24 876	240 5 118
tons, green	2 636	114 580	8 893	18 798		8 266	14 627	84 145
Wheat for grain farms acres	148 5 161	24 378	171 6 173	167 4 090	226 7 059	271 12 354	336 20 241	708 26 543
bushels	264 353	16 980	6 173 276 660	258 122	425 816	694 345	993 331	1 269 577
Soybeans for beans	206 13 193	230 13 453	400 72 560 2 545 588	1 462 245 997 10 932 775	853 183 251	605 100 988	557 80 197	863 79 005
bushels	455 060	618 853	2 545 588	10 932 775	7 542 854	3 431 945	2 324 436	2 536 754
Hey-alfalfa, other tame, small grain, wild,						,		567
grass silage, green chop, etc. (see text) farms acres	230 5 068	433 19 441	179 5 947	200 4 162	206 3 799	198 3 487	223 6 578	23 556
tons, dry	13 584	70 642	15 346	13 979	10 384	7 651	13 881	88 105
Vegetables harvested for sale (see text) farms acres	6 25	4 (D)	12 139	16 94	(D)	5 296	6 20	(D)

Table 1. County Summary Highlights: 1987-Con.

[For meaning of abbreviations and symbols, see introductory	lext							
Item	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
Farmsnumbe	833	389	595	710	1 063	565	807	161
Lend in farmsacre	286 077	46 907	220 146	178 175	384 277	222 304	271 098	25 432
Average size of farmacre	343	121	370	251	362	393	336	158
Value of land end buildings1:								
Average per farmdollar		424 740 4 251	347 144 945	339 825 1 264	612 973 1 700	586 519 1 581	600 729 1 714	1 376 087 6 577
Average per acredollar	1 492	4 251	945	1 204	1 700	1 201	1 / 14	6 3//
Estimated market value of all mechinery and								
equipment1:		0.070		40.405	74 040	70.040	75.004	48 547
Average per farmdollar	69 008	34 373	62 630	48 125	74 248	72 346	75 624	48 547
Farms by size:								
1 to 9 ecres	56 156	114 121	26 114	47 138	91 105	16 82	74 108	54 43 29 21
10 to 49 acres50 to 179 acres	200	85	167	212	234	105	216	25
180 to 499 acres	201	40	119	210	367 208	187	203 147	2
500 to 999 acres	163 57	22 7	121 48	81 22	208	142 33	147	
1,000 80103 01 111010 2-2		· .						
Total cropland farm	796	309	556	667	1 010	544	759	131
Hervested cropland farm		41 038 276	189 676 540	154 717 638	365 446 991	211 087 536	259 255 742	22 604 12 18 56
acre		31 689	156 880	129 535	291 617	175 926	216 775	18 560
Irrigated land farm acre		52 647	9 1 367	(D)	17 249	(D)	4 36	65
		04/	1 307	(5)	249	(0)	36	l "
Market value of agricultural products sold \$1,00	58 511	22 659	42 024	39 313	142 682	48 089	67 965	18 63
Market value of agricultural products sold\$1,00 Average per farm	70 242	58 250	70 629	55 370	134 226	85 114	84 219	115 756
		20 849	30 324	23 970	69 407	44 784	56 295	17 397
Livestock, poultry, and their products \$1,00	8 366	1 810	11 700	15 343	73 276	3 305	11 669	1 239
				l				
Ferms by value of sales: Less than \$2,500	108	107	78	79	92	47	55	50
\$2.500 to \$4.999	78 73	1 56	58 73	66	36	40	52	10
\$5,000 to \$9,999 \$10,000 to \$24,999	73	56 54 32	73	110 137	55 125	34 59	57 97	1
\$25,000 to \$49,999	114	32	95 57	96	125 197	78	140	l ii
\$25,000 to \$49,999 \$50,000 to \$99,999	126	40 44	91 143	108	200 358	124 183	165 241	11
\$100,000 or more	201	44	143	''4	350	103	241	] "
Operators by principal occupation:								
Farming	545	188	353	392 318	770	416	567 240	74 87
Other	288	201	242	318	293	149	240	
Operators by days worked off farm:				ł	1			
Any200 days or more	396	218	298	376	496	262	407	97
200 days or more	244 50.6	134 53.9	208 49.3	253 49.3	250 50.3	127 51.6	211 49.7	49.5
Average age of operator	3	30.0				1		
Total farm production expenses1 \$1,00	0 33 460	15 686	32 603	28 518 40 166	107 769	25 824 45 707	41 583 51 527	12 936 80 346
Average per fermdollar	s 40 168	40 427	54 703	40 166	101 382	45 /0/	31 32/	00 340
Livestock and poultry:								
Cattle and calves inventory farm	s 197	44	197	234	229	146 5 177	203 6 033	15
numbe Beef cows farm		2 406	8 571 155	9 507 145	42 943 72	129	63	1 70
dmun	7 2 449	23 451	2 057	1 742	2 930	2 390	1 264	706 (D (D 11:
Milk cows farm		82	309	38 2 108	27 1 481	53	91 1 351	(D
Cettle and calves sold farm	s   203	41	177	225	222	139	l 188	11
numbe	r 4 776	1 615	5 172	4 245	71 827	2 152	3 315	550
Hogs and pigs inventory farm	9 136	1 11	108	148	192	39	142	
numb	r 28 696	997	36 116	45 983	117 204 212	9 025	40 725	2 97
Hogs and pigs sold farm	s 140	13 1 932	110 67 518	159 89 885	212	40 17 179	151 72 834	3 97
Sheep and lambs inventory farm	s   29	7	16	20 575	66 7 567	16	1 23	
numb	ır   630	138	817 38	575	7 567	489 16	333	9
Chickens 3 months old or older inventory farm		28 847	1 706	32 1 241	10 369	(D)	46 140	16
Broilers and other meat-type chickens sold ferm	S 4	1	_	1	291	1	18 314 213	
numb	r (D)	(D)	-	(D)	291	-	314 213	
Selected crops hervested:	1				İ			
	075			507	888	490	660	5
Com for grain or seed farm acre		10 868	448 62 726	527 50 537	172 456	79 857	100 586	9 93
bushe	s 14 032 681	1 120 074	8 286 433	6 806 047	24 203 559	11 626 095	15 960 420	1 200 49
			15	41	105	5	46	
Corn for silege or green chop farm ecre		رُم، ا	691	1 153	4 955	134	547	(0
tons, gree		(D) (D)	9 660	19 825	85 139	1 930	9 683	(0
Wheat for grain	s 119	15	223	289	137	32	26	
Wheat for grain farm	s 3 644	441	12 175	9 483	3 153	844	459	13 77
bushe		14 741	685 893	495 651	204 702	52 097	24 842	13 77
Soybeans for beensfarm	s 634	112	450	569	782	477	648	5
acre	9 114 007	12 063	80 067 2 680 045	64 050 2 122 621	96 063	92 919	111 505	7 18
bushe	4 486 883	400 085	2 680 045	2 122 621	4 538 486	4 111 217	4 915 647	267 62
Hay-alfelfa, other tame, small grain, wild.								
Hay alfelfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) fern	188	80	162	197	246	118	193	2
ecretons, d	8 4 185	4 328 7 306	3 817 8 503	4 784 12 301	5 736 20 542	2 478 6 538	3 501 12 102	1 76
			0.503			1 550		
Vegetables harvested for sale (see text) farm	6 6	45	(D)	3 8	131 8 981	(D)	(D)	94
acre	8 22	2 332	(D)	1 8	8 981	(U)	(U)	9 <sup>c</sup>

[For meaning of ebbreviations and symbols, see introductory text	}				1			
Item	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
Farmsnumber_	965				-			
Land in fermsecres  Average size of fermecres	383 139 397	387 132 563 343	1 228 258 305 210	1 208 317 913 263	729 297 013 407	586 166 812 285	1 371 459 120 335	287 170 166 593
Velue of land end buildings1: Average per farmdollars Average per acredollars	476 424 1 207	252 026 914	253 378 1 247	213 426 852	519 051 1 320	192 522 748	298 042 869	619 160 990
Estimated merket value of ell mechinery end equipment*: Average per fermdollars	71 231	42 353	43 394	47 548	71 450	32 045	49 276	91 724
Farms by size:								01721
1 to 9 scres 10 to 49 scres 50 to 179 scres	41 115 233	18 74 102	85 217 415	56 247 413	28 53 161	33 166 184	82 201 407	17 46 56
180 to 499 acres	283 210 83	95 67 31	398 97 16	289 153 50	268 165 54	113 53 37	383 219 79	56 58 63 47
Total cropland farmsacres	921 347 414	350 114 862	1 148 221 050	1 140 266 802	706 284 319	534 147 413	1 282 338 941	264 153 149
Hervested cropland farms acres	903 285 304	337 89 529	1 113 186 170	1 088 218 384	701 235 461	492 111 563	1 234 268 729	242 122 330
Irrigeted land farms_acres	7 28	(D)	98	12 94	3 (D)	8 (D)	17 (D)	7 4 653
Market value of agnicultural products sold\$1,000_ Average per farmdollers_ Crops, including nursery and greenhouse	77 988 80 817	25 890 66 900	61 357 49 965	48 761 40 365	67 020 91 935	20 738 35 390	71 431 52 101	28 770 100 246
crops\$1,000_ Livestock, poultry, and their products\$1,000_	64 103 13 886	14 119 11 771	30 199 31 158	35 178 13 583	53 434 13 586	15 166 5 572	47 784 23 647	25 304 3 466
Farms by value of sales: Less then \$2,500	75	49	150	224	23	171	202	34
\$2,500 to \$4,999 \$5,000 to \$9,999	58 67	33 42	94 168	153 169	22 46	171 72 91	143 151	25 26
\$10,000 to \$24,999 \$25,000 to \$49,999	169 155	42 76 49	246 205	227 154	117 122	84 57	285 212	29
\$50,000 to \$99,999 \$100,000 or more	184 257	50 88	168 197	133 148	173 226	53 58	170 208	34 25 26 29 40 45 88
Operators by principal occupation: Farming Other	687 278	245 142	676 552	632 576	561 168	235 351	856 515	192 95
Operators by days worked off farm:								
Any 200 days or more	413 220 49.9	188 118 49.4	734 485 47.6	662 443 51.4	351 153 50.5	349 262 50.7	652 408 51.5	132 76 48.9
Total farm production expenses¹\$1,000	53 019 54 942	16 770 43 332	42 375 34 507	33 797 28 001	41 620 57 092	15 886 27 109	53 827 39 261	23 847 83 092
Livestock and poultry: Cattle and calves inventory farms	319	205	537	517	89	222	677	73
number Beef cows farms	13 656 265	8 667 177	24 487 315	17 930 383	7 116 54	7 962 175	34 421 595	4 209 65
Milk cows farms	5 125 9	(D) 7	4 781 110	5 517 48	1 845 7	3 113 6	15 025 36	(D) 1
number Cattle and calves soldnumber number	155 323 9 897	(D) 197 4 852	5 482 515 10 999	1 990 502 9 361	269 95 9 204	268 196 3 341	296 685 22 796	(D) 69 1 828
Hogs end pigs inventory	165	136	304	238	91	108	256	52
number Hogs and pigs sold farms	35 483 167 74 175	52 537 139 83 312	91 055 307	32 549 245	39 842 91	23 829 106	65 455 263 100 677	14 862 53 24 403
number Sheep and lambs inventory farms	29	19	149 055 35	66 691 49	65 694 32	38 326 14	92	24 403
number Chickens 3 months old or older inventory farms	625 27 (D)	605 18	875 57	1 326 62	1 210	213 43 6 147	2 620 81	4 (D) 6 128
number Broilers and other meat-type chickens soldnumber number	(D) - -	(D) -	72 665 -	5 607 2 (D)	(D) 3 (D)	6 147 - -	2 384 3 300	128
Selected crops harvested:								
Com for grain or seedfarms acres	809 126 767	290 36 065	940 67 460	762 66 538	672 102 627	272 29 224	1 010 127 501	212 55 562
bushels  Com for silage or green chop farms	18 276 479	4 205 374	8 602 434 145	8 017 568	13 352 974	2 948 545	13 943 980	7 262 952
acres tons, green	1 105 24 913	611 4 914	3 063 53 899	1 298 21 250	1 042 18 850	368 4 549	1 391 23 509	]
Wheat for grein ferms_ acres bushels_	234 7 341 414 669	232 12 645 659 397	670 19 476 1 083 068	497 23 351 1 208 970	54 1 442 84 940	174 13 694 622 682	348 9 925 505 667	138 13 904 726 990
Soybeens for beans farmsecres bushels	778 145 894 5 649 501	274 36 350 1 188 267	969 88 056 2 881 129	860 113 443 3 404 330	666 127 522 5 409 430	333 52 430 1 357 263	958 115 523 4 065 728	215 53 653 1 750 530
Hey-alfsifa, other tame, smell grain, wild, grass silage, green chop, etc. (see text) (armsacrestons, dry_tons, dry_	248 5 322 13 749	186 6 239 13 611	518 13 073 34 677	438 12 719 26 935	97 2 204 6 433	218 5 548 11 021	614 15 752 42 610	55 1 874 3 951
Vegetables harvested for sale (see text) farms	13 749 4 (D)	2 (D)	2 (D)	-	6 433 6 285	3 (D)	7 (D)	4 110
acres	(U)	(0)	(0)		285	(0)	(U)	110

Table 1. County Summary Highlights: 1987—Con.

For meaning of abbreviations and symbols, see	minoductory text]				1				
ltem		Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
Farms	number	827	598	581	1 391	198	522	1 696	1 745
and in farms	acres	296 591 359	237 092 396	204 911 353	448 316 322	36 604 185	212 513 407	485 142 286	685 137 393
Value of land and buildings1:									
Average per farm	dollars	346 220 1 012	576 012 1 480	270 336 746	367 247 1 108	99 424 532	410 835 1 043	350 450 1 221	507 617 1 319
stimated market value of all machinery and equipment1: Average per farm	dollers	49 759	87 301	49 198	54 986	13 958	75 860	59 589	77 37
arms by size:	1							-	
1 to 9 acres 10 to 49 acres		62 124	35 52	25 87	109 129	8 28	22 45	142 192	7 12
50 to 179 acres		197	144	175	378	103	105	450	38
180 to 499 acres		225 153	189 134	166 79	474 229	50 5	190 119	611 251	63 42
1,000 acres or more		66	44	49	72	4	41	50	10
otal cropland	farms	760	562	557	1 271	176	488	1 584	1 68
Harvested cropland	acres farms	234 838	220 478 555	176 341	371 671 1 237	21 631 137	181 430 477	442 161 1 538	650 71
	acres	724 186 087	178 589	522 141 671	1 237 293 539	8 393	134 225	337 626	534 80
rigeted land	acres	1 427	436	(D)	921	(D)	38 9 299	3 649	1 22
larket value of egricultural products sold	61,000	56 557	45 045	25 553	03 300	1 510	47 931	174 507	164 15
Average per farm	dollars	68 388	75 326	25 553 43 982	93 309 67 080	7 627	91 822	102 893	94 07
Crops, including nursery and greenhouse crops.	\$1,000	35 299	38 961 6 084	22 001 3 552	49 346	475	29 051	62 251	124 57
Livestock, poultry, and their products	\$1,000	21 258	6 084	3 552	43 963	1 035	18 881	112 256	39 57
irms by value of sales:									_
Less than \$2,500 \$2,500 to \$4,999		80 65	46 29	97 70	132 79	70 55	25 . 24	147 87	7
\$5,000 to \$9,999		83	36	78 I	139	40	40 70	104 280	9 25 31
\$10,000 to \$24,999\$25,000 to \$49,999		172 103	92 114	109 88 71	290 263	23 7	94	261	31
\$50,000 to \$99,999		140 184	126 155	71 68	226 262	1 2	107 162	304 513	44 50
\$100,000 or more		104	155	66	202		102	313	50
peretors by principal occupation:		567	407	336	971	52	397	1 234	1 31
Other		260	191	245	420	146	125	1 234 462	43
perators by days worked off farm:	j	-							
Any 200 days or more		346 210	307 168	309 190	639 357	134 107	213 118	696 388	87 36
verage age of operator	yeers	51.1	48.1	50.7	50.4	53.3	50.9	49.5	49.
otal farm production expenses¹	\$1,000	39 586 47 866	29 788 49 813	19 339 33 285	68 578 49 301	1 438 7 262	36 089 69 269	135 033 79 619	116 41 66 67
ivestock and poultry:									
Cattle and calves inventory	farms	410	133	166	686	154 5 147	261	638	40 23 76
Beef cows	number farms	22 429 340	5 095 1 97	4 886 145	40 604 564	5 147 143	22 240 222	61 158 347	24
Milk cows	number farms	9 105	1 421	(D)	15 414 17	(D)	(D)	10 179 37	4 29
	number	24 335	403	(D)	299	(D)	(D)	866	2 38
Cattle and calves sold	number	408 12 387	121 4 240	169 2 852	705 34 571	147 2 995	263 17 270	652 78 784	41 23 58
Hogs and pigs inventory	tarms	308	55	113	372	14	154	651	20
	number ferms	82 960	17 674	13 070	122 188 385	315 15	45 062 159	309 730 687	53 32 22
Hogs and pigs sold	number	314 127 265	38 219	116 24 132	228 096	820	79 748	514 396	107 12
Sheep end lambs inventory	farms   number	42 946	52 38 219 14 202	9 190	73 2 709	] -	2 360 2 360	148 5 664	2 02
Chickens 3 months old or older inventory	number	1 693	15 651	32 517	64 3 566	13 258	22 2 209	60 16 050	([
Broilers and other meat-type chickens sold		1 093	- 051	-	1 (D)		3 480	6 420	33
elected crops harvested:	number	-	-	•	(6)	_	400	420	
Corn for grain or seed	ferms	636	525	364	1 103	43	449	1 423	1 56
55.11 (5) grain (5) 5555	ecres bushels	77 267 10 224 341	91 288 10 749 563	47 245 5 256 000	122 731 13 414 087	2 304 197 375	82 439 11 247 842	217 461 26 523 939	239 09 31 865 83
		10 224 341		5 250 000		197 373			
Corn for silege or green chop	farms acres	41 699	11 426	205	77 1 605	(D)	28 1 236	119 3 568 56 737	5 1 68
	tons, green	9 374	7 660	2 870	23 554	(D) (D)	18 303	56 737	30 38
Wheat for grain	farms	368	14	258	296	_4	_26	96	17
	ecres bushels	13 725 806 430	239 10 764	19 165 859 570	7 629 362 145	(D) 7 050	732 35 267	1 899 120 539	4 94 335 96
Southonne for hoose					1 051		370	1 067	1 50
Soybeans for beans	ecres	604 88 561	489 85 434 3 215 739	424 65 344	147 208	688	40 690	87 306	1 52 274 53
	bushels	3 265 048	3 215 739	1 815 252	4 970 768	12 266	1 590 046	3 801 802	11 114 42
Hay-alfelfa, other tame, small grain, wild,		311	,	143	556	122	221	688	35
grass silage, green chop, etc. (see text)	acres	8 136	115 2 435 7 251	4 437	16 613	5 244	8 835	22 510	8 79
	tona, dry	20 525	7 251	9 144	35 586	8 928	26 765	64 933	26 23
Vegetables harvested for sale (see text)	farms	2	2	2	3	-	6	.6	3 53
	ecres	(D)	(D)	(D)	(D)	-	116	17	3 53

Table 1. County Summary Highlights: 1987-Con.

[For meening of abbreviations and symbols, see introductory text	1							
ltem	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
F	700	894	4 024	619	1 070	470	204	
Farmsnumber_ Land in fermsacres_ Average size of fermacres_	720 204 574 284	262 198 293	1 031 235 347 228	196 878 318	313 934 293	476 99 713 209	824 227 961 277	1 086 389 185 358
Value of lend end buildings1: Average per fermdollars_ Average per acredollars_	217 542 768	318 240 1 124	161 487 750	335 021 967	220 078 785	111 681 614	661 199 2 312	510 843 1 434
Estimated market value of all machinery and equipment!: Average per farmdollars	42 519	58 489	32 119	51 206	51 118	23 853	70 270	78 484
Farms by size:	33	41	47	31				
1 to 9 acres 10 to 49 acres 50 to 179 acres	120 276	146 249	233 381	116 186	61 90 295	21 96 203	96 140 236	62 136 265
180 to 499 ecras	190 62 39	269 159 30	241 87 42	149 91 46	472 113 39	110 33 13	216 93 43	363 190 70
Total cropland	663 159 961	846 233 220	967 195 929	590 151 729	986 211 634	430 68 498	761 211 013	1 038 369 634
Harvested cropland farms acres	159 961 614 121 620	819 201 316	906 150 750	563 122 366	211 634 942 152 230	371 37 988	744 170 592	1 015 304 175
Imgated land farmsacres	17 298	4 60	13 303	6 470	6 121	5 11	36 871	56 7 822
Market value of agricultural products sold	26 947 37 426	60 049 67 169	30 663 29 741	35 728 57 720	74 441 69 571	10 696 22 470	80 878 98 153	93 668 86 251
crops	20 282 6 665	35 174 24 876	21 485 9 178	23 975 11 753	13 607 60 834	3 692 7 004	51 913 28 965	80 483 13 186
Farms by value of sales: Less than \$2,500	170	103	271	109	81	145	102	83
\$2,500 to \$4,999	102 105	56 97	145	63 70	65 95	86 92	51 67	43 87
\$5,000 ta \$9,999 \$10,000 ta \$24,999	105	149	146 192	97	95 194	92 73 37	124	183
\$25,000 to \$49,999	70 59	145 156	112 85	76 86	182 201	37 24	130 140	190 223
\$50,000 to \$99,999 \$100,000 or more	72	188	80	118	252	19	210	277
Operators by principal occupation: Farming Other	337 383	567 327	468 563	355 264	792 278	197 279	535 289	729 357
Operators by days worked off farm:	426	444	629	311	417	289	396	551
Any	310 52.0	275 47.6	430 50.5	212 52.4	233 49.7	207 53.3	229 50.8	316 50.2
Total farm production expenses¹ \$1,000_ Average per farm dollars_	20 601 28 613	40 477 45 326	21 233 20 595	27 470 44 378	54 291 50 739	9 042 18 996	64 762 78 595	66 406 61 147
Livestock and poultry: Cattle and calvas inventory	375 17 021	297	444	268	857	281 13 104	230 23 272	194 9 111
Beef cows farms number	323 7 403	13 098 200 3 310	15 206 385 6 000	15 079 209 4 536	85 235 480 18 542	232 6 109	61 1 572	112 1 397
Milk cowsfarms number	28 564	34 1 864	19 765	22	359 18 296	16 316	78 4 285	34 1 010
Cattle and calves soldfarms number	361 7 105	292 5 828	423 7 917	22 1 116 265 9 872	863 41 782	286 6 355	239 26 143	187 9 914
Hogs and pigs inventory farms number_	109 14 482	234 97 116	169 24 741	133 28 940	281 69 291	80 23 442	99 31 <b>74</b> 3	113 24 114
Hogs and pigs soldfarms number	115 25 712 12	246 174 835	166 46 517	138 52 809	115 949	83 50 923	106 50 338	121 41 897
Sheep and lambs inventory farms	12 415 56	14 449 38	13 427 46	25 886 32	92 2 798 73	286 31	44 1 097 43	33 2 115 44
Chickens 3 months old or older inventory farms number Broilers and other meat-type chickens sold farms number	11 336	1 585 3 (D)	1 139	1 518	18 623 10 (D)	(D)	6 129 7 1 723	(D) 4 (D)
Selected crops harvested:	_	(6)		_	(5)		1 723	(0)
Corn for grain or seed farms acres bushels_	352 32 967 3 601 387	696 73 936 9 851 728	513 41 373 4 195 589	408 46 649 5 959 427	832 76 126 8 526 181	118 11 708 1 075 325	582 94 534 13 133 037	915 151 488 18 955 440
Corn for silage or green chopfarmsacres	25 822	48 1 392	35 836	56 1 119	287 5 828	4 202	108 3 196	42 2 327
tons, green	10 704	23 312	11 535	17 618	87 878	1 440	56 967	29 372 148
Wheat for grain farms acres bushels	284 18 365 842 843	418 15 004 809 810	387 19 610 938 502	319 17 930 1 104 679	18 261 12 066	1 672 76 429	3 051 211 463	4 061 265 014
Soybeans for beansfarmsacres bushels_	355 55 041 1 718 295	733 107 337 3 660 357	606 71 080 2 066 552	432 52 209 1 878 848	182 9 167 394 718	102 12 006 264 402	447 52 419 2 355 566	870 135 383 5 292 990
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc (see text)	360	244 7 281	422	245	815 55 642	272	313 10 985	196 4 014
acres tons, dry	12 552 25 246	19 880	13 434 26 068	5 973 18 577	174 038	11 481 20 748	38 388	13 689
Vegetables harvested for sale (see text) farms acres	12 76	(D)	7 19	3 (D)	112	5 24	38 2 336	3 423

Table 1. County Summary Highlights: 1987-Con.

[For meaning of abbraviations and symbols, see introductory	text]	1						
Item	Kandali	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
Farmsnumbe		1 165	448	1 978	435	1 148	1 760	949
Land in farmsacre: Average siza of farmacra:	186 440 348	404 830 347	82 349 184	641 835 324	168 475 387	422 397 368	647 788 368	376 141 396
Value of land and buildings1: Average per farmdollar.	679 007	391 925	561 429	522 159	341 471	515 006	557 211	629 101
Average per acradollar	1 902	381 835 1 134	3 269	523 158 1 621	941	515 906 1 397	557 311 1 511	638 191 1 822
Estimated market value of all machinery and equipment*:  Average per farmdollar.	67 242	61 977	50 587	61 847	59 565	71 995	76 441	84 805
Farms by size:	40	103	76	106	25		85	
1 to 9 acres	60	140 293	182	168 526	89 120	56 67 279	138 347	63 79 168
180 to 499 acras	195 92	349 196	60 23 19	764 337	79 71	452 240	707 384	343 232
1,000 acres or more	33	84	19	77	51	54	89	64
Total cropland farm:		1 056 330 470	408 69 022	1 908 600 172	408 151 900	1 102 395 209	1 678 619 946	901 355 033
Harvested cropland farm:	493	1 017 254 657	364 55 448	1 887 493 267	398 120 105	1 087 313 324	1 664 511 868	988 293 527
Irrigated land farm: acre-	5 7	7	38 401	15 159	20 6 251	5 906	11 635	293 92 (D
Market valua of agricultural products sold	48 460	98 636	28 942 64 603	150 276	27 834	101 652	139 799	89 997
Average per farmdollar: Crops, including nursery and greenhouse	90 579	84 666	64 603 21 063	75 974 116 394	63 986 21 990	88 547 66 488	79 431	94 833 70 439
Livestock, poultry, and their products \$1,000	13 432	50 642 47 994	7 879	33 882	21 990 5 844	35 164	105 482 34 316	19 558
Farms by valua of sales: Lass than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999	50	124	137	134 67	59	55	59	53
\$2,500 to \$4,999 \$5,000 to \$9,999	22	72 123	58 50	67 138	49	29 57	60	53 42 53 101 155 226
\$10,000 to \$24,999	31 70 107	188	62	354 389	96	197	120 249	101
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	107	188 173 205 280	62 38 27 76	439 457	42 86 53 51 95	246 260 304	349 436 487	226 319
Operators by principal occupation:		200	, ,	457	33	304	407	313
FarmingOther	352	804 361	203 245	1 332 646	284 151	825 323	1 336 424	725 224
Operators by days worked off farm:								
Any	284 158 3 49.9	501 294 51.4	269 179 53.5	1 003 514 49.9	200 118 51.3	559 299 49.3	854 364 49.3	376 190 50.1
Total farm production expenses¹\$1,000	34 127	75 923 65 114	22 961 51 251	103 397	21 248	80 118	91 193	58 213
Avarage per farmdollar	63 789	65 114	51 251	52 300	48 845	69 789	51 814	61 406
Livestock and poultry:  Cattla and calves invantory farm numbe		621 36 515	88 3 924	438 27 182	129 4 143	286 26 627	312 13 017	271 10 055
Baaf cows farm numbe	58	504 14 059	40 468	294 5 940	101 1 497	127 2 829	198 3 319	204 3 738
Milk cows farm	15	33 674	l 25	33	13	l 48	1 33	1 14
Cattla and calves sold	123	674 602 25 874	1 211 72 2 491	1 113 421 31 249	456 126 1 677	1 535 300 31 133	1 708 309 8 470	103 266 7 419
Hogs and pigs inventory farm.	71	372	22	210	75	193	225	157
numbe Hogs and pigs sold farm	3 79	176 245 381 287 024	2 239 24	67 917 212	16 834 77	64 033 196	112 039 251 227 576	77 704 173 131 154 34
Sheep and lambs invantory farm	s   20	l 88	4 962 26	108 309 78	29 469 6	120 136 48	62	131 154
Chickens 3 months old or older inventory farm number	S   23	2 210 58 3 155	641 40 20 805	2 594 64 5 911	217 20 582	1 287 29 1 643	1 705 43 220 460	22
Broilers and other meat-type chickens sold farm	s   6	1 (D)	43	(D)	1 (D)	1 808	835	899 22 (D) 1
Selected crops harvested:		''		, ,				
Corn for grain or seed farm		912	153	1 734	329	1 042	1 586	832
acre bushel	78 837 5 10 757 226	148 496 17 860 295	22 412 2 169 278	242 569 31 544 905	57 430 7 015 531	187 061 22 550 156	224 823 25 559 914	141 830 20 330 089
Com for silage or green chop farm acre		39 699	32 1 219	72 2 224	12 592	84 3 254	51 1 345	14 506
tons, gree	24 828	13 284	15 691	46 060	6 742	52 987	26 970	10 260
Wheat for grain tarm acre	1 027	85 2 834	50 4 648	79 1 878	186 13 413	87 1 901	60 1 567	102 2 286
bushel		145 790	198 855	94 870	682 547 319	113 735 885	91 707	145 771
Soybeans for beans farm ecre bushel	s   57 917	776 85 417 3 586 287	123 19 052 622 541	1 628 232 878 9 940 851	319 47 643 1 335 632	105 729 4 473 620	277 466 10 410 791	145 707 5 776 534
Hay—alfalfa, other tame, small grain, wild,		540	173	408	112	295	309	202
grass silage, green chop, etc. (see text) farm acra tons, dr	3 197	18 176 52 789	5 557 15 012	9 707 26 897	2 727 5 564	7 681 24 006	6 909 18 848	4 517 12 303
Vegetables harvested for sale (see text) farm	s 4	6	29	84	18	70	.2	_8
ecre	s (D)	22	750	6 927	2 445	5 689	(D)	54

[For meening of abbreviations and symbols, see introduction	ory text]		T			1		
Item	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
Farms	nber 1 018	1 136	1 906	850	1 509	1 500	950	644
Land in farmse	cres 348 589	265 908	740 964	328 783	444 816	321 662	251 754	611 211 653
Average size of farma	cres 342	234	389	387	295	214	265	346
Velue of land and buildings1:								
Average per tarmdo Average per acredo	llars 394 331	457 962 1 971	655 439 1 647	646 605 1 618	305 968 1 042	247 863	195 715 774	490 354 1 414
Average per acredo	liars 1 163	1 9/1	1 647	1 618	1 042	1 195	//4	1 414
Estimated market value of ell machinery and				1				
equipment1: Average per farmdo	llars 55 877	65 572	82 590	75 418	62 096	48 765	43 614	67 670
• ,					""	""	10011	0, 0,0
Farms by size:		130	105	55	108	124	42	,,
10 to 49 acres	129	291	216	143	217	340	185	23 57
50 to 179 acres	252 320	316 252	408 605	158 221	437 448	489 381	312 242	153 225
500 to 999 ecres	173	101	431	199	222	120	130	122
1,000 ecres or more	67	46	141	74	77	46	39	31
Total croplandfa	rms 939	1 035	1 819	802	1 381	1 382	896	596
	cres 302 173	1 239 634	707 234 1 790	315 874 780	368 898 1 327	288 839 1 310	213 136	187 473
	res 236 663	190 781	572 727	261 083	305 268	1 310 249 951	847 170 927	579 149 248
Imgated land fa	rms 4	43	11 958	8 25	12 91	35 1 697	7 26	13 1 748
		7 047	956	25	91	1 697	26	1 748
Market value of agricultural products sold \$1,	000 66 692	95 834	164 312	71 936	95 665	67 900	37 469	42 494
Market value of agnoultural products sold	llars 65 513		86 208	84 631	63 396	45 267	39 441	69 548
		52 657	136 483	66 868	54 485	44 856	25 626	32 398
Livestock, poultry, end their products\$1,	000 21 211	43 177	27 829	5 069	41 180	23 044	11 844	10 096
Ferms by velue of sales:				1		1		1
Less than \$2,500	108		140	93	204 139	310	179	46
\$2,500 to \$4,999 \$5,000 to \$9,999	91	103	117	63	141	180	143	30 42
\$10,000 to \$24,999	189 158		262 304	98 127	293 227	276 189	172 126	112 118
\$25,000 to \$49,999 \$50,000 to \$99,999	185	174	407	130	224	183	122	132
\$100,000 or more	216	233	594	277	281	182	98	131
Operators by principal occupation:			i					
Farming	678		1 376 530	568	938 573	775 725	483	417 194
Other	340	465	530	282	573	725	467	194
Operators by days worked off ferm:								
Any 200 days or more	499 246	576 392	934 457	402 239	776 481	844 597	543 359	304 167
Average age of operatorye	ears 51.6	50.4	50.0	51.0	49.9	51.6	50.1	48.7
Total form production concessos	000 40 000	70.761	107 507	44 880	60 455	E4 1E0	20 621	21 005
Total farm production expenses 1	000 49 993 llars 49 060	72 761 63 994	107 507 56 405	52 800	69 455 46 027	51 158 34 105	29 621 31 180	31 905 52 217
Livestock and poultry: Cattle and calves inventory fa	rms 439	466	401	158	652	670	373	207
nun	nber 25 718	33 307	18 651	4 421	33 612	23 572	12 623	12 051
	rms 396 nber 10 363		281 6 069	117 1 858	462 9 001	414 5 079	297 4 969	179 4 732
Milk cows fa	rms 11	219	36 1 388	9	54	85	33	1 8
nun	nber 136 rms 439		1 388	137 149	1 655 627	4 405 625	685 352	241 206
	nber 17 728	20 541	13 946	2 616	25 840	12 785	9 152	9 160
Hogs and pigs inventoryfe	rms 184	126	201	70	352	229	135	72
nun	nber 58 143	32 064	89 891	17 331	118 675	50 541	21 018	17 212
nun	rms 204 nber 103 890	128 55 467	217 162 747	74 32 050	375 198 716	228 92 519	141 43 043	80 31 602 39
Sheep and lambs inventory fe	rms   76	il 68	91	23	78	J 51	41	39
	nber 2 717	1 82	3 420 51	1 361 18	3 881 84	805 85	1 497 41	1 178 17
nun	nber 701	5 834	41 336	(D)	5 560	36 641	(D)	1 816
	nber	. 11 539	437	(D)	(D)	191	(D)	(D)
Salasted areas harvested:				1			` ` `	1
Selected crops hervested:				t				1
	rms 804	683	1 633	671	1 091	903	542	527 77 583
	res 108 389 hels 13 062 581		277 851 37 121 454	119 739 18 778 994	119 140 14 611 990	70 642 8 112 145	42 139 4 691 575	77 583 9 288 479
	rms 32 cres 868		54 2 625	(0)	120 2 440	118 2 862	48 813	25 842
tons, gr			2 625 64 763	(D) (D)	2 440 36 326	36 088	12 940	842 14 247
Wheat for grain	ırms 132	103	69	70	618	806	458	58
a	cres 2 806	2 874	1 771	1 793	22 869	43 154	23 973	1 452
bus	hels 146 447	147 145	96 969	103 027	1 311 594	2 230 454	1 149 865	78 283
	rms 778	405	1 599	658	1 114	993	683	489
a	cres 113 596 hels 4 055 002	38 836	287 083 12 509 887	137 618 5 846 757	152 312 4 992 424	119 957 3 597 457	90 486 2 591 566	63 815 2 703 314
			1.2 309 00/	5 540 /3/	7 332 424	3 337 437	23, 330	2 .00 0.4
Hay-alfalfa, other tame, small grain, wild,	rms 410	550	328	125	E 40	638	327	189
	cres   13 544	1 24 143	7 895	2 523	513 12 182 32 390	14 583	9 695	5 259
tons	dry 33 261	78 149	24 278	6 351	32 390	44 442	19 925	18 273
Vegetables harvested for sale (see text) fa	ırms 2	73	7	4	4	37	8	9
a	cres (D	7 933	33	3	8	1 563	26	168

[For meaning of abbraviations end symbols, see introductory text]

Name	Moultrie 561 184 566 184 566 329 501 385 1 588 66 513 44 96 146 140 91 44 1537 174 709 5188
Average size of farmacres	329 501 385 1 588 66 513 44 96 146 140 91 44 537 174 709 518
Average size of farm.	329 501 385 1 588 66 513 44 96 146 140 91 44 537 174 709 518
Average per farm	66 513 44 96 146 140 91 44 537 174 709 518
Estimated markst value of elf machinery and equipments:   Note of the components:   Note of th	66 513 44 96 146 140 91 44 537 174 709 518
equipment*: dollars 86 559 35 186 79 221 59 354 68 594 58 924 63 249  Ferms by size: 25 18 35 73 63 59 72 1 to 9 acres 97 78 67 120 97 192 122 10 to 49 acres 97 173 80 240 173 340 227 180 to 499 acres 153 94 105 275 193 411 281 50 to 999 acres 171 27 102 157 91 188 182 1,000 ecras or more 78 24 48 68 43 56 60  Total cropland 1erms 561 380 402 859 612 176  Total cropland 1erms 1661 380 402 859 612 176  Harvasted cropland 1erms 223 223 22 57 26 140 29 20 968 134 015 280 880  Harvasted cropland 186 8 8 93 186 89 182 182 182 183 184 185 182 183 184 185 185 185 185 185 185 185 185 185 185	44 96 146 140 91 44 537 174 709
Farms by size:  1 to 9 acres	96 146 140 91 44 537 174 709 518
1 to 9 acres 25 18 35 73 63 59 72 10 to 49 acres 57 78 67 120 97 192 122 50 to 179 ecras 97 173 80 240 173 340 227 180 0 499 acres 153 94 105 275 193 411 281 500 999 acres 171 27 102 157 91 188 182 150 to 999 acres 78 24 8 68 43 56 60 78 120 120 120 120 120 120 120 120 120 120	96 146 140 91 44 537 174 709 518
180 to 479 acress	140 91 44 537 174 709 518
180 to 499 acrea	537 174 709 518
1,000 ecres or more	537 174 709 518
Harvasted croplend 1arms 548 340 385 829 586 1 127 813 ecres 223 222 57 226 140 234 206 908 134 012 280 314 230 904 1mgeted land 215 12 3 13 21 8 12 acres 59 962 2 601 340 1 073 1 458 131 2 397	518
Harvasted croplend farms 548 340 385 829 586 1 127 813 6cres 223 222 57 226 140 234 206 908 134 012 280 314 230 904 1mgeted land 215 12 3 13 21 8 12 acres 59 962 2 601 340 1 073 1 458 131 2 397	518
ecres   223 222   57 226   140 234   206 908   134 012   280 314   230 904	
	147 433
	(D)
Market velue of agricultural products sold     \$1,000     51 088     15 127     42 483     71 619     39 743     76 980     77 067       Avarege per farm     dollars     87 931     36 539     97 216     76 762     60 217     61 782     81 639	44 091 78 593
Crops, including nursery and greenhouse \$1,000 42,905 7,338 28,050 41,339 20,988 51,866 49,609	35 946 8 145
	8 145
Farms by value of sales: Less then \$25,500. 41 70 56 94 108 135 85	50
Less then \$2,500 to \$4,999	50 40 42 77 95 108 149
\$5,000 to \$999	77
\$25,000 to \$49,999 89   40   42   140   93   216   144	95
\$50,000 to \$99,999	149
Operators by principal occupation:	
Farming         453         226         300         648         374         801         665           Chier         128         188         137         285         286         445         279	365 196
Operators by days worked off tarm: 232 213 186 419 364 596 384	281
Any         232         213         186         419         364         596         384           200 days or mora         110         152         117         235         238         365         241           Average ege of operator         years         49.6         54.3         51.7         50.5         48.9         50.3         51.5	281 174 50.1
Tatal form production congress 51,000 34,277 11,344 28,606 56,230 30,743 54,206 53,259	27 611 49 218
	49 218
Livestock and poultry	161
number 7 885 13 473 9 869 24 786 10 005 17 853 23 646 10 005 17 853 24 646 10 005 17 853 23 646 10 005 17 853 23 646 10 005 17 853 23 646 10 005 17 853 23 646 10 005 17 853 23 646 10 005 17 853 23 646 10 005 17 853 23 646 10 005 17 853 23 646 10 005 17 853 646 10 005 17 853 23 646 10 005 17 853 23 646 10 005 17 853 23 646 10 005 17 853 23 646 10 005 17 853 23 646 10 005 17 853 23 64	5 465 89
number (D) 5 790 3 370 9 641 2 891 5 431 (U)	1 655
number (D) 278 9 303 1 037 1 562 (D)	47 848
Cattle end calves sold	160 2 797
Hogs and pigs invantory	88 23 946
Hope and pige sold farms 94 101 100 292 176 289 256	
Sheep and lambs inventory (arms 12 4 15 84 35 48 76	9
Chickens 3 months old or older inventory terms 25 12 26 47 42 59 45	3/5
1 484   432   2 160   1 873   30 968   12 095   1 642   30 968   1 642   30 968   1 642   30 968   1 642   30 968   1 642   30 968   1 642   30 968   1 642   30 968   1 642   30 968   1 642   30 968   1 642   30 968   1 642   30 968   1 642   30 968   1 642   30 968   1 642   30 968   1 642   30 968   1 642   30 968	49 537 9 375 36 (D) 5 (D)
Selacted crops hervested:	(0)
Corn for grain or seed	467
acres 90 236 22 078 63 232 133 911 36 687 108 800 106 291 bushels 10 754 375 2 325 282 8 358 339 15 564 081 4 264 624 13 299 737 15 209 028	65 793 10 370 848
Corn for sliege or green chop farms 3 20 12 34 25 79 34	27
Territor stags or green criop 1975 1	286 4 603
	60
Wheat for grain	1 283 74 356
Southanne for honne farme 495 200 333 582 453 981 718	435 76 966
acres 97 028 22 936 70 191 56 738 54 779 145 472 110 644 bushels 2 994 239 591 990 2 514 407 2 344 871 1 859 516 4 887 130 4 278 575	76 966 3 224 719
Hey-elfalfa, other tame, small grein, wild,	141
gress silage, green chop, atc. (see taxt)farms 131 202 150 400 247 336 356 acres 4 203 7 966 3 651 13 664 7 419 9 010 7 912	2 816
	8 629
Vegetables harvested for sale (see taxt)	1

[For meaning of abbreviations and symbols, see	introductory text	1							-
item		Ogle	Peona	Perry	Piatt	Pike	Pope	Pulaski	Putnam
F	aash.as	1 212	1 102	501	604	1 100		244	
FarmsLand in farms	number	1 312 415 755	1 102 289 537	591 174 425	604 273 890	1 193 454 884	279 75 234	82 301	85 254
Average size of farm	acres	317	263	295	453	381	75 234 270	337	352
Value of land and buildings1:									
Average per farm	dollars	463 913	357 858	234 090	779 450	282 814	152 892	185 262	440 975
Average per acre	dollars	1 375	1 357	711	1 798	806	606	627	1 361
Estimated market value of all machinery and									
equipment1: Average per farm	dollare	67 058	44 604	48 956	88 973	51 869	31 797	51 783	63 511
Average per lamin	uomars	0, 030	44 004	40 330	00 370	31 003	31 737	31 763	03 511
Farms by size:			0.0				_	_	
1 to 9 acres		98   155	82 228 369	23 96	30 50	78 139	35	34	12 31
50 to 179 acres 180 to 499 acres		342 456	369 233	195 176	114 177	313 341	114 94	88 69	58
500 to 999 ecres		198	145 45	78	179	218	23	23	31 58 76 47 16
1,000 acres or more		63	45	23	54	104	8	23	16
Total cropland	farms	1 215	1 025	558	585	1 093	264	221	226
	acres	1 215 373 090	1 025 247 223	146 260	262 897	1 093 334 774	264 49 755	69 090	73 482 222
Harvested cropland	acres	1 174 281 728	986 195 057	540 115 269	581 214 577	1 015 239 511	238 26 118	191 51 500	59 622
Imgated land	farms	17	195 057 22	7	8	11	1	5	1 5
	acres	1 678	5 085	607	111	1 576	(D)	(D)	499
Merket value of agricultural products sold	\$1,000	130 950	57 670	21 324	62 997	87 311	5 652	11 757	26 779
Average per farmCrops, including nursery and greenhouse	dollars	99 809	52 332	36 082	104 300	73 186	20 259	48 184	110 656
crops	\$1,000	57 003	42 361 15 309	14 711	57 407	41 031	2 424 3 229	8 102	20 082
Livestock, poultry, and their products	\$1,000	73 947	15 309	6 613	5 590	46 279	3 229	3 655	6 697
Farms by value of sales:									
Farms by value of sales: Less than \$2,500		122	198	90	28	124	63	33	16
\$2,500 to \$4,999 \$5,000 to \$9,999		64 105	119 139	73 93	23 32	87 148	49 55	31 48	20
\$10,000 to \$24,999		188 225	221 121	121 84	70 91	210 193	67	54 26	16 9 20 42 53 34 68
\$25,000 to \$49,999 \$50,000 to \$99,999		249	148	63	125	176	18 17	19	34
\$100,000 or more		359	156	67	235	255	10	33	68
Operators by principal occupation:									
Farming		902	588	309	457	760	141	121 123	171 71
Other		410	514	282	147	433	138	123	71
Operators by days worked off farm:									
Any		611	606	358 235	238	546 325	156	143 100	123
Average age of operator	years	351 50.1	408 51.6	50.1	120 52.6	52.8	104 56 1	52.0	123 56 50.3
Total farm production expenses <sup>1</sup>	\$1,000	105 785 80 629	43 946 39 879	16 652 28 175	37 397 61 916	61 468 51 524	3 831 13 730	8 306 34 043	18 768 77 555
- 1									
Livestock and poultry: Cattle and calves inventory	tarms	580	460	296	92	620	154	123	94
	number	62 188	17 282	12 019	3 833	39 562	8 522	6 705	6 299
Beef cows	farms number	303 9 662	382 7 073	237 4 505	70 1 409	530 17 128	135 3 931	105 (D)	1 330
Milk cows	farms	125	26	20	7	36	7	(D) 3	11 334
Cattle and caives sold	number farms	4 992 602	652 449	661 280	174 96	322 617	34 160	(D) 120	334
Oddio and odivos sold	number	602 66 292	11 001	5 524	2 465	24 717	5 378	4 282	5 553
Hogs and pigs inventory	tarms	294	170	122	30	504	46	50	51
	number	103 935	44 113	20 356 124	20 556 32	196 703	5 591	5 378	51 15 165 50
Hogs and pigs sold	number.	308 214 522	175 69 331	124 28 965	43 202	519 313 102	10 410	55 13 402	26 836
Sheep and lambs inventory	farms	105	52 1 295	7	18	63	7	2	586
Chickens 3 months old or older inventory	number farms	4 840 43	1 295 38	91 47	682	1 946 61	(D)	(D)	586
	number	(D)	(D)	3 799	156	(Ď)	418	203	308
Broilers and other meat-type chickens sold	number	19 20 601	232	-			_	-	(D)
	namber 1	20 001	202					1	,
Selected crops harvested:								l	
Corn for grain or seed	farms	1 066	793	394	541 98 964	841	103 7 224	111	202 31 87
	acres bushels	183 600 23 487 843	102 782 11 808 420	35 144 3 547 866	15 765 973	105 518 12 710 552	7 224 668 224	10 997 1 225 050	4 004 505
		223	23	32	17	80	3	5	10
Corn for silage or green chop	acres	5 808	574	607	1 133	2 132	(D) (D)	222	176
	tons, green	102 221	7 209	8 243	20 690	44 036	(D)	(D)	3 213
Wheat for grain	farms	146	190	320	35	387	22	81	36
	acres	2 976	6 031	18 666	899	15 008	874	4 604	860 44 441
	bushels	177 407	321 144	810 281	53 495	829 080	38 485	209 175	1
Soybeans for beans		718	664	453	523	730	83	137	187
	acres bushels	62 354 2 928 365	70 641 2 769 718	51 951 1 531 696	112 477 5 294 499	100 207 3 432 101	6 181 142 767	29 083 821 395	24 345 1 070 303
	54311013	2 320 333	2,00,710	. 551 030	0 234 435	1 3.02 .01	.42 ,3/	52. 533	
Hay-alfalfe, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	555	451	289	67	550	177	83	86
g. and smager, grown ortop, etc. (see text)	acres	21 142	10 358	9 674	1 504	18 664	9 887	3 675	2 459
	tons, dry	69 907	29 864	21 654	4 571	49 972	17 615	7 320	6 290
Vegetables harvested for sale (see text)	farms	43	14	_2	_3	3	_ 1	7	2
· ·	acres	2 438	(D)	(D)	(D)	39	(D)	219	(D)

Table 1. County Summary Highlights: 1987-Con.

Item	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuylar	Scot
Farmsnumber	1 010	617	723	1 101	465	1 277	594	410
Lend in farmsacres	1 019 273 774	196 725	187 254	279 859	139 525	493 253	233 537	150 48
Average size of farmacres	269	319	259	254	300	386	393	36
Value of land and buildings1:								
Average per farmdollars	200 346 767	332 891	307 147	340 605	254 456	601 280	313 643	392 81: 1 01:
Avarage per acredollars_	767	1 059	1 181	1 420	773	1 632	749	1 018
Estimated market value of all machinery and								
equipment1: Average per farmdollars	52 758	58 787	56 543	57 532	42 783	76 905	60 738	69 64
rrange por la management								
Farms by size:	75	35	55	93		132	35	20
1 to 9 acres 10 to 49 acres	172	116	141	203	113	222	46	5
50 to 179 acres	322 293	156 172	215 195	342 292	138 100	271 288	175 166	. 9
500 to 999 acres	108	101 37	91	125 48	1 70	231	120	3 5 9 11: 7. 3
1,000 acras or more	49	37	26	48	30	133	52	3:
Total cropland farms	945	592	680	1 029	438	1 165	552	370
Harvested cropland farms_	215 676 896	174 241 578	154 <b>5</b> 75 643	251 182 985	122 968 409	456 763 1 127	155 009 537	121 87 35
acres	164 259	140 144	116 483	212 522	94 444	384 284	122 384	97 38
Imgated land ferms acres	13 475	4 9	23 2 929	29 884	(D)	19 229	(D)	1 75
					ĺ			
Market value of agricultural products sold\$1,000_ Average per farmdollars_	39 478 38 742	33 736 54 677	45 318 62 680	54 510 49 509	17 444 37 515	121 595 95 220	32 039 53 938	29 339 71 559
Crops, including nursery and greenhouse							1	17 88
crops\$1,000 Livestock, poultry, and their products\$1,000	22 574 16 905	23 161 10 575	23 399 21 918	38 563 15 946	14 322 3 123	93 814 27 781	19 285 12 754	17 88: 11 45
Farms by value of sales: Lass than \$2,500	172	82	99	165	96	151	60	4:
\$2,500 to \$4,999 \$5,000 to \$9,999	106	62	66	89	53 77	129	48	4; 34; 37 6; 8; 9;
\$5,000 to \$9,999 \$10,000 to \$24,999	166 201	60 120	80 142 96	129 253 175	89 37	105 159	84 116	7
\$25.000 to \$49.999	149	120 85	96	175	37	166	102	6:
\$50,000 to \$99,999 \$100,000 or more	104 121	107 101	116 124	134 156	56 57	194 373	79 105	9
Operators by principal occupation: Ferming	540	376 241	434	674	225	864	411	280 130
Other	479	241	289	427	240	413	183	130
Operators by days worked off farm:								
Any	570 422	337 204	363 262	552 367	274 187	555 314	262 142	160
200 days or more	51.3	47.8	51.3	50.9	50.8	51.3	52.1	10: 53.
Total farm production expenses 1 \$1,000	30 401	25 638	34 521 47 747	39 525	13 451	75 790	23 932	20 120 49 09
Average per farmdollars	29 805	25 638 41 553	47 747	35 899	28 927	59 397	40 290	49 09
Livestock and poultry:								
Cattle and calves inventory farmsnumber	589 24 082	222 7 848	294 14 279	338 11 724	195 6 678	399 16 993	17 369	20 10 13
Beef cows farms	428	159	226	212	173	323	304	18
number Milk cowstarms	7 827 59	2 760 19	5 006 15	2 526 40	(D)	7 047 19	8 425 15	4 03
number	2 464	<b>53</b> 5	483	1 666	(D).	266	137	4 03: 10- 20:
Cattle and caives sold	553 12 185	220 4 533	297 11 362	338 7 118	197 3 179	402 11 107	343 10 373	7 17
	246			184		193	148	141
Hogs and pigs inventory farms farms	39 943	135 41 289	185 81 750	46 209	64 7 595 68	73 660	40 255	39 56 14
Hogs and pigs sold fermsnumber	258 71 987	136 66 126	195 122 918	194 88 200	13 854	211 126 894	149 72 390	65 36
Sheap and lambs inventory farms	48	11	50	30	1 2	48	47	3
number Chickens 3 months old or older inventory farms	2 905	218 35	1 248 31	652 73	(D) 12	1 582 59	1 228 27	90
number	4 007	2 412	1 451	(0)	) (D)	ကြို	1 507	72
Broilers and other meat-type chickens sold farms number	(D)	(D)	1 415	2 190	23	170	] =	65 366 367 900 20 723
Selected crops harvested:								
			500	766	268	963	457	31-
Corn for grain or seed	669 46 287	469 55 734	520 76 020	62 757	36 921	176 834	47 856	45 15
bushels	4 739 270	6 648 533	8 868 671	7 267 257	4 131 221	25 687 079	5 180 991	5 828 33
Corn for silage or green chop farms	71	43	28	47	9	15	28	1
acres	1 519 22 657	915 20 427	508 9 133	1 016 18 624	157 2 568	1 122 34 320	461 6 103	28i 4 73i
tons, green								
Wheat for grain farmsacres	647 35 807	341 14 638	42 1 166	721 39 249	134 7 616	114 2 638	268 9 470	160 5 581
bushels	35 807 1 618 521	792 1 <b>5</b> 6	59 664	1 920 599	382 879	165 273	470 829	304 44
Soybeans for beans farms	669	491	384	822	262	931	454	204
acres	65 503	67 778 1 925 770	28 842 1 229 749	102 565 3 491 773	40 570	198 901	57 779	43 51 43 51
bushels	2 116 966	1 925 770	1 229 749	3 491 773	1 182 043	8 109 534	1 882 463	1 434 80
Hay-elfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)								
gress silege, green chop, etc. (see text) ferms acres	534 17 602	184 4 853	325 8 742	339 7 304	181 6 261	330 6 214	304 8 821	165 3 540
tons, dry	44 227	9 764	25 510	20 154	10 634	16 803	22 328	3 54 9 80
Vagetables harvested for sale (see text) farms	7	2 (D)	18	41	6 14	11 63	_	
acres	28	(0)	387	905	1 14	63	I	(D

Table 1. County Summary Highlights: 1987-Con.

[For meaning of abbreviations and symbols, see	introductory text	J							
Item		Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warrer
Farms	number	1 431	434	1 290	1 182	580	1 225	286 118 365	904
Land in farms Average size of farm	acres	422 071 295	179 267 413	339 020 263	353 326 299	129 598 223	487 699 398	118 365 414	904 326 938 368
Value of land and buildings1:	dellere	050 000	500 000	207.057	400 000	110 500			
Average per farm Average per acre	dollars dollars	352 209 1 246	599 233 1 386	287 957 1 112	493 099 1 640	143 593 727	538 765 1 321	357 052 903	519 030 1 442
Estimated market value of all machinery and equipment <sup>1</sup> :									
Average per farm	dollars	48 809	89 501	67 339	62 789	27 754	78 763	63 477	64 73
Farms by size: 1 to 9 acres		93	27	72	107	8	74 175	24	60
10 to 49 acres 50 to 179 acres		215 405	47 69	137 364	209 263	121 246	175 252	46 53	10 20-
180 to 499 acres 500 to 999 acres		420 237	148 105	544 153	348 207	141	344 275	77	28
1,000 acres or more		61	38	20	48	20	105	53 33	20:
Total cropland	farms acres	1 360 380 761	407 165 858	1 220 299 355	1 076 323 850	558 93 345	1 155 457 281	269 107 394	83 289 71
Harvested cropland	acres	380 761 1 322 313 814	399 129 424	1 185 231 092	1 040 259 498	506 58 643	1 110 378 782	260	814
Irrigated land	farms acres	9	1 (D)	231 092 6 (D)	259 498 84 16 390	10 307	378 782 15 380	87 500 3 (D)	219 53i
Market value of agricultural products sold	\$1,000	86 472		120 946	90 547	17 376	102 170	20 384	80 468
Crops, including pursery and greenhouse	dollars	60 428	37 961 87 468	93 757	76 605	29 958	83 404	71 272	89 014
Livestock, poultry, and their products	\$1,000 \$1,000	63 760 22 712	29 907 8 054	28 427 92 520	60 532 30 015	11 283 6 093	87 343 14 827	15 828 4 556	45 704 34 764
Farms by value of sales: Less than \$2,500		157	26	100	400	148		33	
\$2,500 to \$4,999		123	20	70	168 76	98	129 68	23 23 33	47
\$5,000 to \$9,999 \$10,000 to \$24,999		147 262	20 29 61 59	90 184	112 171	108 110	100 155	33 48	75
\$25,000 to \$49,999 \$50,000 to \$99,999		226 241	59 109	159 245	156 205	47 32	155 178 248	29 53	62 47 75 135 1470 272
\$100,000 or more		275	130	442	294	37	347	67	272
Operators by principal occupation: Farming		903	322	985	755 427	272 308	867	186	668
Other		528	112	305	427	308	358	100	236
Operators by days worked off farm:		708	194	484	549	324	559	135	370
Any		416 49.8	91 48.2	257 50.1	349 50.8	241 53.6	288 51.6	78 50.3	205 51.1
Total farm production expenses¹ Average per farm	\$1,000 dollars	54 611 38 136	26 036 59 991	89 815 69 678	60 956 51 526	12 546 21 631	66 974 54 673	14 466 50 580	62 323 68 942
Livestock and poultry: Cattle and calves inventory	farms	531	115	881	352	340	323	96	400
	number	20 092	115 5 327	86 045	14 218	14 085	14 327	4 094	433 29 769
Beaf cows	number	405 6 788	85 1 992	217 4 374	274 5 001	292 6 697	247 5 045	77 1 551	325 10 741 14
Milk cows	farms number	40 2 024	10 234	520 31 514	38 1 033	23 733	21 411	229	14 292
Cattle and calves sold	number	508 11 264	113 3 264	880 41 195	336 8 548	338 9 046	317 8 312	93 2 033	450 29 617
Hogs and pigs inventory	farms	279	88	321	200	61	159	46	258
Hogs and pigs sold	number farms	73 720 281	30 955 93	126 054 334	121 092 209	8 363 60	45 395 165	16 661 47	90 18 <sup>2</sup> 269
Sheep and lambs inventory	number farms	129 861 43	52 778 17	200 898 118	194 687 63	17 423	82 130 38	31 104 10	148 651 66
Chickens 3 months old or older inventory	number farms	1 536 48	703 9	3 315 50	1 847 56	98	1 323	323 14	4 00
Broilers and other meat-type chickens sold	number farms	23 405	967	3 201 13	(D)	22 (D)	4 550 5	589	66 4 007 37 (D
	number	380	(D)	5 888	640	(D)	495	-	208
Selected crops harvested.	farms	1 100	202	4 000	900	188	977	245	70.4
Corn for grain or seed	acres bushels	1 166 131 243 18 383 140	983 79 136 9 209 073	1 083 128 645 14 729 978	137 203 18 558 097	11 539 1 142 717	167 134 23 885 909	215 37 026 4 399 549	764 140 526 17 050 633
Corn for silage or green chop	farms	70	13	376	22	9	25	18	43
estition stage of gradin dripp========	acres tons, green	2 223 35 524	365 7 168	9 361 127 696	647 14 921	377 8 420	1 419 35 577	497 6 879	1 235 21 219
Wheat for grain		571	42	70	187	108	168	165	23
•	acres bushels	19 959 1 087 982	1 992 89 463	1 454 69 980	5 507 282 013	5 204 218 508	5 032 310 553	9 303 540 628	549 29 959
Soybeans for beans	farms	1 103	333	433	835	189	974	220 40 710	613 66 373
	acres bushels	153 679 5 545 493	44 911 2 037 558	25 113 1 119 016	105 867 4 412 192	25 455 751 568	195 324 7 694 076	40 710 1 334 928	66 373 2 752 455
Hay—alfalfa, other tame, small grain, wild,				00-					
grass silage, green chop, etc. (see text)	acres tons. drv	456 10 226 24 457	101 3 402 9 677	909 61 549 212 173	317 7 071 20 210	355 14 297 25 566	257 6 212 16 659	82 2 259 5 605	362 12 916 33 008
Vegetables harvested for sale (see text)		24 457	9 0//	212 1/3	20 210	25 566	79	5 605	33 008
	acres	(D)	-	872	3 286	368	4 621	(D)	(D)

Table 1. County Summary Highlights: 1987-Con.

[For meaning of abbreviations and symbols, see									
Item		Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
Farms	number	987	1 061	545	1 276	1 239	607	808	1.10
Land in farms	acres	315 971	342 966	274 027	392 712	328 729	101 857	204 191	1 103 298 266 270
Average size of farm	acres	320	323	503	308	265	168	253	270
Value of land and buildings1:									
Average per farm	dollars	300 753 969	244 961 717	419 189	379 094	499 787 1 779	121 595	322 880	454 171
Average per acre	dollars	969	717	871	1 239	1 779	884	1 284	454 171 1 741
Estimated market value of all machinery and equipment1:						1			
Average per farm	dollars	64 704	42 603	73 596	64 436	67 843	23 290	50 016	50 246
Farms by size: 1 to 9 acres		60	44		105	112		91	84
10 to 49 acres		118	41 174	26 73	105 147	239	24 174	168	159
10 to 49 acres 50 to 179 acres		226	323	127	310	328	252	213	326
180 to 499 acres		386 149	284 173	134 102	461 199	357 155	111	219 84	350
1,000 acres or more		48	66	83	54	48	15	33	159 326 350 151 33
Total cropland	farms	928	1 012	516 243 729	1 194	1 170	561	753	1 021 271 532 999 221 368
Harvested cropland	acres	282 301 912	305 446 958	243 /29	358 307 1 158	309 916 1 121	78 213 488	182 993 712	2/1 532
·	acres	912 237 572	242 623	492 191 718	277 611	253 360	47 360	139 351	221 368
Irrigated land	farms	10 791	6 380	17 3 886	97 14 167	28 3 261	.4	13 674	1 9
	acres	791	360	3 000	14 167	3 201	14	6/4	371
Market value of agricultural products sold	\$1.000	64 986	51 663	38 478	119 128	81 488	10 033	56 371	79 515
Average per farmCrops, including nursery and greenhouse	dollars	65 842	48 692	70 602	93 360	65 769	16 530	69 766	72 090
Crops, including nursery and greenhouse crops	81.000	33 991	27 426	22 500	54 979	67 101	E 070	25 814	50 576
Livestock, poultry, and their products	\$1,000 \$1,000	30 995	37 436 14 227	32 500 5 978	64 149	67 121 14 367	5 879 4 154	30 557	28 939
							1	22 25/	25 555
Farms by value of sales: Less than \$2,500	Į.								
\$2,500 to \$4,999		100 83	165 119	68	114	194 67	202 105	142 61	97 83
\$5,000 to \$9,999		108 187	134 201	57 52	59 71 186	101	110	82	123 188
\$10,000 to \$24,999		187	201	83 70	186	242	109	133 107	188
\$25,000 to \$49,999 \$50,000 to \$99,999		169 136	140 143	93	229 250	224 219	28 28	107	186 198
\$100,000 or more		204	159	122	367	192	25	168	228
Operators by principal occupation:		635	651	359	910	750	222	495	681
FarmingOther		352	410	186	366	489	385	313	422
Operators by days worked off farm:							i		
Any		463	562	245	571	638	377	398	607
Any	years	284 49.4	346 50.3	154 52.4	331 49.0	374 51.4	279 52.8	264 50.4	363 48.9
Total farm production expenses¹	\$1,000	46 147 46 755	38 012 35 826	25 164 46 172	93 511 73 284	64 212 51 784	7 570 12 471	46 210 57 191	54 896 49 770
Average per lann	ubilai 5	40 /55	35 626	40 1/2	/3 204	31 /64	12 4/1	5/ 191	49 770
Livestock and poultry:									
Cattle and calves inventory	farms	457	449	191	506	238	322	352	343
Beef cows	number	26 558 226	17 894 390	7 634 164	49 592 195	9 041	10 222 285	32 716 144	14 290 247
	number	3 978	7 524	3 341	4 932	1 532	4 200	4 379	4 881
Milk cows	number	129	22 618	4	109	63	7 97	126	24 885
Cattle and calves sold	number farms	8 624 426	440	185	3 472 527	1 902 236	321	5 801 347	331
	number	11 811	9 891	3 685	54 205	7 975	6 834	21 791	11 399
Hogs and pigs inventory	farms	191	207	84	339	103	73	145	206
Hogs and pigs sold	number farms	66 917 203	48 541 215	19 869	126 755 357	36 774 99	8 534 71	52 197 147	96 217 217
	number	108 277	86 453	35 394	214 638	58 138	12 493	79 989	178 029
Sheep and lambs inventory	number -	25 715	17 501	14 534	67 1 701	30 638	14 243	62 2 517	94
Chickens 3 months old or older inventory	farms	66	67	34	53	71	43	46	94 4 130 50
	number	68 777	1 817	(D)	(D)	27 821	1 357	1 692	63 648 5
Broilers and other meat-type chickens sold	number	(D)			12 2 488	6 448	1 :	440	424
	numbar	(6)	_	_	2 400	1	_		
Selected crops harvested:									
Corn for grain or seed	farms acres	756 68 194	697 74 820	410 72 735	1 062 188 022	895 114 702	212 15 762	582 82 022	879 112 683
	bushels	7 775 336	8 682 011	8 756 357	23 186 194	13 514 967	15 762 1 497 187	8 964 722	14 208 805
Corn for silage or green chop		149	48	9 312	147 4 232	56 1 016	213	144 4 635	25 938
	acres tons, green	3 076 46 196	1 054 18 604	4 226	71 639	16 430	3 521	73 266	11 899
	, 3								
Wheat for grain	farms	722	559	305	55	164	62	97	110 1 946
	acres   bushels	46 640 2 276 661	34 092 1 710 796	31 005 1 548 330	1 099 44 645	4 406 268 305	1 925 76 902	2 577 119 891	1 946 99 674
Soybeans for beans	farms	806	782	390	709	864	185	356	831
	acres bushels	106 211 3 320 175	119 276 3 528 871	86 279 2 503 157	67 624 2 938 616	116 101 4 500 809	17 834 471 959	30 119 1 230 845	98 072 4 296 291
		3 320 1/5	3 320 0/1	2 303 137	2 330 010	300 809	7/1 539	. 230 045	- 250 291
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)									
grass silage, green chop, etc. (see text)	acres	445	367	160	462	343 8 832	314	392 17 476	318 7 644
	tons, dry	19 635 57 426	12 937 25 335	5 408 10 644	15 012 45 746	26 615	9 152 15 646	49 033	24 644
March 18 and 18									
Vegetables harvested for sale (see text)		2	7	5	15	41	6 32	16 739	22 345
	ecres	(D)	23	67	345	4 430	32	/39	345

<sup>1</sup>Data are based on a sample of farms.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982

[For meening of abbreviations end symbols	, see introductory text]							
Item		Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	farms, 1987	88 786	1 662	184	714	560	442	1 517
	\$1,000, 1987 1982	98 483 6 376 801 7 313 529	1 707 99 609 104 459	246 8 181 11 063	824 33 720 39 736	608 38 224 48 776 68 258	481 23 101 23 901 52 265	1 629 146 377
Average per farm		71 822 74 262	59 933 61 194	44 464 44 972	47 226 48 224	68 258 80 224	52 265 49 691	168 537 96 491 103 461
1987 value of sales: Less than \$1,000	farms_	4 504	74	17	51	31	15	24
\$1,000 to \$2,499	\$1,000 farms	1 590 6 126	36	6 20 32	15	12	32	12 60
\$2,500 to \$4,999	\$1,000 farms	10 288 6 741	125 207 138	32 25	112 53	42 64 33	56 47	12 60 104 57
\$5,000 to \$9,999	\$1,000 farms	24 445 8 728	500 221	25 94 21	187 107	116	169 67	213 87
\$10,000 to \$19,999	\$1,000 farms	63 411 11 013	1 609	141 34	788 105	365 63	472 71	615 162
\$20,000 to \$24,999	\$1,000 farms	160 140 3 949	3 475 79	488	1 521 34	913 25	998	2 360
\$25,000 to \$39,999	\$1,000 farms	88 271 8 927	1 756 171	87 17	739 71	558 69	437 44	89 1 976 186
\$40,000 to \$49,999	\$1,000 farms	285 604   4 386	5 451 75	541 8	2 259 29	2 252	1 415 16	5 957 90
\$50,000 to \$99,999	\$1,000 farms	196 174 14 765	3 372 237	343 17	1 295	986 89	715 73	3 995 350
\$100,000 to \$249,999	\$1,000 farms	1 070 243	17 264 232	1 250	6 595 85	6 692	5 370	25 517 306
\$250,000 to \$499,999	\$1,000 farms	2 289 069 3 635 1 209 612	35 222 54	2 503	13 671 18	116 17 627 16	5 837 19	45 153 77
\$500,000 or more	\$1,000 farms	1 059	18 288 16	(D) 2	(D)	4 738	(D)	25 921 19
1982 value of sales1:	\$1,000	977 954	12 431	(D)	(D)	3 901	(D)	34 553
Less than \$1,000	\$1,000	4 420 1 601 6 806	74 27 106	21 8 31	39 13	41 16	16	30 9
\$1,000 to \$2,499 \$2,500 to \$4,999	\$1,000 farms_	6 806 11 387 7 417	179 146	49 36	78 130 85	39 64 55	6 43 75 54	60 102 48 175
\$5,000 to \$9,999	\$1,000 farms	26 810 8 975	558 190	128 35	305 114	195	194	175
	\$1,000	64 993	1 352	263	853	33 238	63 454	87 639
\$10,000 to \$19,999	farms \$1,000	11 061 160 763	260 3 753	28 352	114	64 953	79 1 126	118 1 759
\$20,000 to \$24,999		4 254 95 016	73 1 616	164	43 970	13 289	31 683	81 1 814 168
\$25,000 to \$39,999		9 615 307 347	196 6 205	20 602	2 903	48 1 541	40 1 245	5 355
\$40,000 to \$49,999	\$1,000	5 092 227 910	73 3 268	10 443	1 767	36 1 642	13 612	116 5 258
\$50,000 to \$99,999	farms \$1,000	17 376 1 257 064	277 19 752	26 1 781	87 6 665	109 7 980	65 4 643	408 29 901
\$100,000 to \$249,999	farms \$1,000	18 013 2 763 131	241 36 510	24 3 874	108 16 967	135 20 089	9 383	403 61 197
\$250,000 to \$499,999	\$1,000	4 353 1 452 205	20 589	1 496	7 470	8 847	15 (D)	86 29 767
\$500,000 or more	\$1,000	1 085 940 942	10 651	1 904	-	6 924	(D)	24 32 560
Seles by commodity or commodity group Crops, including nursery and greenhou	se							
crops	1982	74 391 82 896	1 371 1 398	137 195	560 667	455 483	331 382	1 360 1 484
Grains	\$1,000, 1987 1982 farms, 1987	4 158 936 5 092 452 71 040	46 588 51 543 1 314	6 988 9 723 126	18 430 23 456 538	22 646 31 168 410	11 723 13 345 323	100 143 122 985 1 346
Grains	1982 \$1,000, 1987	80 002 3 887 404	1 314 1 353 43 971	177 6 724	648 17 808	461 19 330	371 11 587	1 473 80 020
	1982	4 887 752	50 079	9 651	22 811	29 620	13 188	108 700
Corn for grain	1982	61 378 66 618	995 880	73 68	389 342	378 426	268 287	1 302 1 413
Wheat	\$1,000, 1987 1982 farms, 1987	2 066 246 2 868 906 21 127	18 692 22 313 674	1 076 1 675	5 512 5 309 355	13 406 21 654 45	5 631 6 056 124	53 018 81 901 108
wheat	1982 \$1,000, 1987	21 127 27 822 120 805	953 2 900	91 391	511 2 644	68 124	207	141 375
	1982	184 222	4 698	1 143	4 651	275	(D)	453
Soybeans	farms, 1987 1982	61 420 66 503 1 667 689	1 166 1 206	116 166	492 584	301 335	282 306 5 407	1 108 1 126 26 142
	\$1,000, 1987 1982	1 806 164	22 296 23 029	4 937 6 377	9 174 12 630	335 5 703 7 586	5 407 6 138	26 142 25 759
Sorghum for grain	1982	1 906 1 216	3 4	24 22	59 16	-	1	1
	\$1,000, 1987 1982	13 434 13 520	(D) 12	320 457	459 (D)	-	(D) (D)	(D) (D)
Barley	1982	44 (NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 1987 1982	56 (NA)	(NA)	(NA)	(D) (NA)	(NA)	(NA)	(NA) 125
Oats	1982	3 806	63	` -	9	60	1	125 144
	\$1,000, 1987 1982	7 606 7 128	75 15	-	(D) (D)	61 (D) 104	11 (D)	144 (D) (D)
Other grains <sup>2</sup>	farms, 1987 1982	715 653	2 5	-	- 1	1	2	11 22
	\$1,000, 1987	11 569	(D) 12	-	' 1	(D)	(D)	267 374

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbol	is, see introductory taxt]								
Item		Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clintor
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total salas (see taxt)	farms, 1987 1982	491	775	500 550	1 671	1 051	818	719	1 115
	\$1,000, 1987 1982	542 16 910 20 767	846 102 295 107 698	60 251 59 727	1 871 134 599	1 161 100 846	938 52 446	894 32 947	1 154 81 839 82 631
Avaraga per farm		34 440 38 316	131 993	120 501 108 594	160 047 80 550 85 541	111 018 95 952 95 623	59 694 64 116 63 640	38 518 45 823	73 398
1987 valua of sales: Less than \$1,000	farms	42	20	108 594	85 541			43 085	
\$1,000 to \$2,499	\$1,000 farms	18 53	9 37 64	3	11 65	42 16	41 14	34 14 47	41 16
\$2,500 to \$4,999	\$1,000 farms	90 /	64 52	24 46 21	108 64	64 114 64	88 145 73	82 74	73 117
\$5,000 to \$9,999	\$1.000	78 287 76	185	83	231 140	232 77	260 97	258 102	83 299 97
\$10,000 to \$19,999	\$1,000   farms	533 83	402 58	30 221 58	1 008	563	689	739	729
\$20,000 to \$24,999	\$1,000 farms	1 209	840	819	188 2 767 74	1 339	114 1 538	107 1 527	163 2 382
\$25,000 to \$39,999	\$1,000 farms	37 821 32	38 835 76	24 551 44	1 682 176	38 861 76	33 728 68	38 840	69 1 549
\$40,000 to \$49,999	\$1.000 J	1 011	2 475	1 392	5 698 121	2 411	2 172	70 2 271	118 3 759
\$50,000 to \$99,999	\$1,000	516	1 534	960 960	5 365	1 881	32 1 418	1 558	51 2 328
\$100,000 to \$249,999	\$1,000 farms	36 2 658	123 8 934	7 034	359 26 675	206 15 415	107 7 729	122 8 897	161 11 755
\$250,000 to \$499,999	\$1,000 farms	32 4 679	176 28 276 65	127 20 627 28	363 53 738	270 42 340	117 17 871	78 11 987	204 31 923
\$500,000 or mora	\$1,000 farms	2 180	20 992	9 238	75 24 929	21 940	38 12 041	(D)	14 148
1982 value of salas1:	\$1,000	2 908	37 748	11 19 277	12 387	13 732	7 841	(D)	13 12 835
Lass than \$1,000	farms \$1,000	51 18	26 13	26	33	37 18	51 23	44	30 12
\$1,000 to \$2,499	farms \$1,000	53 92 77	35 62	27 44	(D) 77 131	82 134	81	20 77	51
\$2,500 to \$4,999	farms \$1,000	276	43 156	32 110	66 328	69 243	83 307	131 85 308	51 87 54 204 100 746
\$5,000 to \$9,999	farms \$1,000	73 530	55 377	34 247	106 756	71 519	129 910	116 855	100
\$10,000 to \$19,999	farms \$1,000	100 1 422	78 1 176	48 693	166 2 471	90 1 241	124 1 816	143 2 010	172 2 547
\$20,000 to \$24,999	farms \$1,000	33 734	31 705	25 563	92 2 087	40 910	31	41	67
\$25,000 to \$39,999		1 637	69 2 230	40 1 279	204 6 565	94 2 973	61	105 3 362	1 510 131 4 132
\$40,000 to \$49,999	\$1,000	14 625	46 2 070	1 077	124 5 557	63 2 820	37 1 636	42 1 862	67 2 987
\$50,000 to \$99,999		36 2 699	160 11 761	112 7 925	424	216	148	139	208
\$100,000 to \$249,999	farms \$1,000	41 6 230	194 29 738	121 19 160	30 675 446 67 480	15 923 302 47 778	10 734 147 22 226	9 639 85	225
\$250,000 to \$499,999	farms \$1,000	2 022	64	15 100 48 15 186	97 32 580	81 25 631	35 10 909	12 520 12 4 099	34 175 38 12 653
\$500,000 or more	farms \$1,000	4 482	45 37 917	13 13 433	15 9 440	16 12 829	8 363	2 792	12 693 11 8 707
Salas by commodity or commodity group Crops, including nursary and greenhous crops	ise	349							
0.000	1982 \$1,000, 1987	379 6 938	596 635 31 702	437 477 31 692	1 574 1 757 122 501	943 1 040	682 780	621 758	978 1 006
Grains	1982	7 282 306	36 363 563	37 847 423	146 852 1 548	87 929 99 693 913	39 687 43 120 685	24 221 28 187 605	25 092 31 184 952
	1982 \$1,000, 1987	334 6 107	611 28 842	464 31 275	1 732	1 023 83 944	769 39 307	742	995
Corn for grain	1982	6 819	34 464	37 566	145 764	96 875	42 742	23 875 27 460	30 451
Control grain	1982 \$1,000, 1987	240 213 3 060	536 592 25 443	388 407 17 111	1 466 1 635 62 515	839 926	567 612	444 498	683 695
Wheat	1982	3 148 147	32 446 22	21 863	62 515 87 625 162	42 748 55 841 224	19 257 20 429 269	8 777 9 729 336	8 442 9 700 706
	1982 \$1,000, 1987	227 648	22	219 676	236 650	354 1 098	277 1 701	400	814
Cartana	1982	1 214	(D) (D)	1 053	1 154	(D)	1 531	2 472 2 556	3 098 5 022
Soybaans	1987 1982 \$1,000, 1987	206 230	229 115	398 426	1 461 1 624	853 945	605 678	555 679	861 900
Sorghum for grain	1982	2 376 2 442 8	3 049 1 758	13 425 14 542 9	55 415 58 704	39 944 38 820	18 098 20 741	12 085 14 911	12 396 15 539
Congridin for grant	1982 \$1,000, 1987	3	1	41	1	3	15 7	91	15 539 50 33
2.1	1982	(D) 7	(D)	14 (D)	(D) (D)	(D)	(D) (D)	542 212	284 160
Barley	farms, 1987 1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	3 (NA)
Onto	\$1,000, 1987 1982	(NA)	(D) (NA)	(NA)	(NA) (D) (NA)	(D) (NA)	(NA)	(NA)	(NA) 19
Oats	1982	3	104 96	10 7	96 66	21	6 7	9	19 11 29
	\$1,000, 1987 1982	(D) 2	168 180	12 (D)	211 145	51 (D)	(D) (D)	(D) (D)	29 (D)
Other grains <sup>2</sup>	1982	3	13	9	15	7	12	2 2	3
	\$1,000, 1987 1982	- 7	138 (D)	36 77	(D) (D)	78	132	(D) (D)	36 (D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory to	ext J	ī						
Item	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)farms, 1987_ 1982_	833 915	389 428	595 726	710 818	1 063 1 150	565 629	807 845	161 207
\$1,000, 1987_ 1982_	58 511	22 659 27 722 58 250	42 024	39 313	142 682 148 655	48 089	67 965	18 637
Avarage per farmdollars, 1987_ 1982_		58 250 64 772	46 447 70 629 63 977	42 173 55 370 51 557	134 226 129 265	55 806 85 114 88 722	77 487 84 219 91 700	20 750 115 756 100 240
1987 value of sales: Lass than \$1,000 farms_	_ 48	72	27	31	44	16	24	31
\$1,000 \$1,000 to \$2,499farms_	_ 60	13 35	12 51	13 48	17 48	31	7 31	7 19
\$1,000 \$2,500 to \$4,999	- 101 78 - 283	52 56 210	80 58 204	81 66 238	82 36 132	52 40 146	52 52 179	33 10 31
\$5,000 to \$9,999farms_ \$1,000_	- 73 - 548	56 396	73 558	110 790	55 413	34 234	57 423	18 135
\$10,000 to \$19,999	84	44	74 1 117	111 1 606	87 1 235	42 605	76 1 117	13 200
\$20,000 to \$24,999 ferms_ \$1,000_	_ 30	10	21 469	26 576	38	17	21 469	200 6 133
\$25,000 to \$39,999 farms_ \$1,000_	- 99 3 207	(D) 10 (D) 25 (D)	34 1 117	66 2 090	851 119 3 860	364 50 1 597	99 3 268	217
\$40,000 to \$49,999 farms_ \$1,000_	34 1 498	(D)	23 1 007	30 1 327	78 3 502	28 1 249	41 1 844	9 (D)
\$50,000 to \$99,999 farms_ \$1,000_	_ 126 _ 9 461	40 (D)	91 6 628	108 8 239	200 14 500	124 9 140	165 11 754	16 (D)
\$100,000 to \$249,999 farms_ \$1,000_	_ 153 _ 24 572	28 4 513	100 14 645	87 13 707	223 34 649	146 22 232	185 28 996	16 (D) 23 (D)
\$250,000 to \$499,999 farms_ \$1,000_	42	2 468	12 130	23 8 053	77 25 615	10 330	50 16 112	1 655
\$500,000 or more	3 298	10 468	4 056	2 592	57 827	2 134	3 742	11 025
1982 value of sales': Lass than \$1,000 farms_ \$1,000_	_ 30 11	65 13	41 17	33 18	32	23	16 8	32
\$1,000 to \$2,499farms_ \$1,000_	_   73	61 105	49 86	55 95	(D) 47 74	34 59	25 41	8 29 43
\$2,500 to \$4,999 farms_ \$1,000_	- 72 - 261	61 202 52	85 309	70 256 100	48 175	21 73 51	37 128 52	26 89 14
\$5,000 to \$9,999farms_ \$1,000_	- 80 - 573	52 372	88 646	100 708	41 289	51 379	52 383	102
\$10,000 to \$19,999 farms_ \$1,000_	1 526	36 498	80 1 173	139 2 002	92 1 417	40 603	67 1 000	20 273
\$20,000 to \$24,999 farms_ \$1,000_	- 33 739	14 297	20 452	29 655	60 1 326	28 622	36 804	7 158
\$25,000 to \$39,999 farms_ \$1,000_	- 100 - 3 257	30 981	83 2 667	76 2 422	108 3 557 75	43 1 365	83 2 698	14 452
\$40,000 to \$49,999	1	11 504	32 1 419	1 982	3 371	1 831	57 2 566	452 5 (D)
\$50,000 to \$99,999 farms_ \$1,000_		45 3 119	97 6 749	139 9 673	216 15 320	132 9 400	185 13 731	21 (D) 26
\$100,000 to \$249,999		37 5 371 9	102 15 391 45	113 16 894 18	272 42 649 115	174 26 715 38	222 34 125 61	3 928
\$1,000 \$500,000 or morafarms_	- 14 434 9	3 453	14 902	(D)	39 205	12 065	19 745	2 613
\$1,000 Sales by commodity or commodity group:	5 493	12 806	2 635	(D)	41 233	2 687	2 257	11 282
Crops, including nursery and greanhouse crops.	732	250	515	617	957	527	714	110
\$1,000, 1987_	50 145	281 20 849	626 30 324	721 23 970	1 044 69 407 88 918	578 44 784	757 56 295	139 17 397
1982_ Grainsfarms, 1987_	57 678 710	24 897 135	34 889 497	27 435 607	912	51 580 517	65 179 692	19 612 64
1982_ \$1,000, 1987	49 564	181 4 119 5 580	616 30 104 34 572	712 23 478 27 040	1 013 64 498 85 069	573 44 690 51 438	749 55 991 64 988	92 3 804 6 088
1982. Corn for greinferms, 1987.	_ 642	94	433	482	863	485	607	55
1982 \$1,000, 1987	26 249	116 1 997	488 14 401	525 10 967 12 148	951 41 592 59 165	543 23 582 31 296	674 30 200 39 074	78 2 431 3 787
1982 Whaatferms, 1987 1982	33 106 119 176	2 919 15 27	16 418 223 314	288 291	133	31 296 32 60	24 68	7
\$1,000, 1982 1982	562 712	(D)	1 713 2 678	1 204 958	533 497	129 284	56 309	35 (D)
Soybeansfarms, 1987_	633	108	450	568	782 838	476 517	647 660	56 73 1 307
1982 \$1,000, 1987 1982	22 336	142 2 033 2 474	546 13 792 15 450	10 844 13 803	22 193 25 229	20 906 19 825	25 678 25 541	1 307 2 154
Sorghum for grainfarms, 1982. 1982.		-	10	13 003	25 225		2	-
\$1,000, 1987 1982	-	-	(D) 17	(D) (D)	(D)	_	(D) (D)	-
Barlayfarms, 1987.	-	1 (NA)	(NA)	(NA)	1 (NA)	1 (NA)	(NA)	(NA)
1982. \$1,000, 1987. 1982	1 1	(NA) (D) (NA) 21	(NA)	(NA)	(D)	(D) (NA) 30	(NA)	(NA)
Oatsfarms, 1987.	18	18	2 5	6	81 69	30 22	25 29 35	11 11 31
\$1,000, 1987 1982	19	53 46	(D) (D)	(D) (D)	178 169	22 (D) 33	35 42	31 (D)
0		1	9	15	2	1	3	_
Other grains <sup>2</sup> farms, 1987_ 1982_	- 2/	] [	3	'6	2		5	=

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols	s, see introductory text]							T	
Item		Edgar	Edwards	Effingham	Fayetta	Ford	Frenklin	Fulton	Gallatin
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1987 1982	965 1 045	387	1 228 1 261	1 208	729	586	1 371	287 333
	\$1,000, 1987 1982	77 988 89 451	422 25 890 25 633	61 357	1 463 48 761	804 67 020	672 20 738	1 440 71 431	28 770
Average per farm	dollars, 1987	80 817	66 900	59 338 49 965	56 479 40 365	77 251 91 935	24 409 35 390	82 506 52 101 57 296	32 489 100 246 97 565
1987 value of sales:	1982	85 599	60 741	47 056	38 605	96 084	36 323		
Less than \$1,000	\$1,000	8	9	59 22	93 37	9	39	79 33	18
\$1,000 to \$2,499	\$1,000	56 94 58	27 44 33	91 150	131 230	14 23 22	91 140	123 215	28
\$2,500 to \$4,999	\$1,000	202 67	119	94 337 168	153 559	79	72 265	143 497	18 6 16 28 25 94 26 193
\$5,000 to \$9,999	farms \$1,000	497	42 272	1 228	169 1 215	46 343	91 655	151 1 108	
\$10,000 to \$19,999	farms \$1,000	131 1 902	57 834	177 2 581	170 2 516	85 1 257	66 925	208 2 983	25 376 4 88 30 958
\$20,000 to \$24,999	farms \$1,000	38 846	19 415	69 1 551	57 1 308	32 730	18 398	1 717	4
\$25,000 to \$39,999	ferms \$1,000	97 3 096	37 1 149	140 4 490	105 3 364	87 2 794	38 1 213	120 3 844	30 958
\$40,000 to \$49,999	farms \$1,000	58 2 570	12 544	65 2 839	49 2 198	35 1 613	19 860	92 4 191	10 447
\$50,000 to \$99,999	farms	184	50	168	133	173	53	170	45
\$100,000 to \$249,999	\$1,000 ferms	13 052 195	3 734 65	11 959 167	9 453 119	12 316 170	3 680 43	11 979 165	3 269 68
\$250,000 to \$499,999	\$1,000 farms	31 054 56	9 267	25 065 26	18 000 27	25 096 45 15 015	6 603 13 (D)	25 415 39 13 075	10 714 13
\$500,000 or more	\$1,000 ferms	18 434 6	6 185	8 840 4	(D) 2 (D)	11	2	4	4 461 7
1982 value of sales!:	\$1,000	6 234	3 318	2 294		7 749	(D)	6 375	8 137
Less than \$1,000	farms \$1,000	28 11	25 7	57 21	83 (D)	5 2	73 26	71 33	11 6
\$1,000 to \$2,499	farms \$1,000	72 127	32 56	102 174	(D) 150 (D) 186	24 41 17	97 166	127 213 139	6 19 35 24 87 36 273
\$2,500 to \$4,999	farms \$1,000	59 216	40 142	103 368	698	66	93 324	505	24 87
\$5,000 to \$9,999	\$1,000	88 651	45 319	140 1 016	193 1 387	24 176	112 800	156 1 123	36 273
\$10,000 to \$19,999	farms \$1,000	94 1 311	57 837	176 2 584	213 3 052	80 1 185	1 113	212 3 012	40
\$20,000 to \$24,999	ferms \$1,000	27 594	19	80 (	72 1 604	29	24	73	40 553 8 172 36 1 154
\$25,000 to \$39,999	farms \$1,000	101 3 260	1 359	1 785 172 5 523	142 4 509	644 110 3 565	1 405	143 4 470	36 1 154
\$40,000 to \$49,999	farms \$1,000	53 2 429	21	57 2 545	67 2 957	49 2 183	11 468	71 3 146	13 580
\$50,000 to \$99,999	ferms	214	60	202	205	207	68	214	54 3 853
\$100,000 to \$249,999	\$1,000 farms	15 892 236	4 342 56	14 516 151	14 528 125	15 034 201	4 855 53	15 347 185	61
\$250,000 to \$499,999	\$1,000 farms	37 635 62	8 227 20	22 548 17	18 822 24 (D)	30 622 49 16 427	8 374 13	28 021 39	9 394 22
\$500,000 or more	\$1,000 farms	20 186	6 789	5 661 4	1	9 1	4 512	12 756 10	7 598 9
Sales by commodity or commodity group Crops, including nursery and greenhou	\$1,000 b: use	7 138	2 199	2 596	(D)	7 306	1 830	12 260	8 783
crops	farms, 1987 1982	875 912	309 330	1 069 1 111	1 004 1 229	696 769	426 495	1 149 1 196	236 281
	\$1,000, 1987 1982	64 103 73 142	14 119 14 205	30 199 32 622	35 178 42 317	53 434 65 827	15 166 19 784	47 784 54 400	25 304 28 952
Grains	farms, 1987 1982	843 894	301 321	1 041	975 1 199	687 765	396 461	1 110 1 161	229 276
	\$1,000, 1987 1982	63 208 72 582	13 994 13 998	29 676 32 073	34 340 41 726	53 023 65 000	14 473 19 523	46 887 53 537	25 190 28 822
Corn for grain	farms, 1987 1982	788 805	253	831 819	697 769	666	237	929	208
	\$1,000, 1987 1982	33 962 42 996	247 6 252 5 944	12 162 12 146	12 744 14 130	721 25 675 37 375	242 5 017 5 818	980 24 785 33 037	244 13 744 15 356
Wheat	farms, 1987 1982	231	232	663	492 837	54 51	174	345 403	138 174
	\$1,000, 1987 1982	1 030	1 587 1 796	2 651 3 870	3 085 5 796	215 229	1 533 3 260	1 228 1 292	1 744 2 865
Soybeans		776	273	966	853	666	333	957	214
,	1982 \$1.000, 1987	815 28 125	275 6 116	994 14 615	1 084 17 206	725 26 879	393 6 512	965 20 774	230 9 069
Sorghum for grain	1982	28 437	6 230	15 996 36	21 678 141	26 823	8 192 120	19 144	10 <b>006</b> 12 7
	1982 \$1,000, 1987	- :	3 21	6 226	23 1 150		148 (D)	(D)	7 (D) 204
Posterio	1982	-	(D)	226 (D)	121	-	(D) (D)	(D) (D)	204
Berley	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
0.44-	\$1,000, 1987 1982	(NA) (D) (NA)	(NA)	(D) (NA)	(D) (NA)	(NA)	(NA)	(NA)	(NA)
Oats	ferms, 1987 1982	44 31 78	4	19	20	51 36	1	52 33	1
	\$1,000, 1987 1982	78 (D)	(D)	13 (D)	(D)	(D) 88	(D)	54 49	(D)
Other grains <sup>2</sup>	farms, 1987	2	3	2	8	2	1	4	5
	\$1,000, 1987	(D)	(D) (D)	(D)	130	18 (D) 485	(D) (D)	(D)	476
	1982	(D)	(D)	- 1	- 1	485	(D) I	(D) I	39

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982-Con.

[For meaning of abbreviations and symbol	s, see introductory text)								
Item		Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroqueis
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1987	827	598	581	1 391	198	522	1 696	1 745
	\$1,000, 1987	912 56 557 66 271	606 45 045	687 25 553	1 507 93 309	216 1 510	562 47 931 53 625	1 853 174 507 191 524	1 899 164 153
Averaga per farm	1982dollars, 1987	68 388	58 228 75 326	30 842 43 982	104 366 67 080	1 944 7 627	91 822	102 893	164 153 192 753 94 071
1987 velue of sales:	1982	72 666	96 086	44 894	69 254	9 002	95 419	103 359	101 502
Less then \$1,000	\$1,000	24 13 56	21 5 25	35 16	47 21 85	36 13 32	13	56 19	28 12
\$1,000 to \$2,499	farms \$1,000	94	41	62 103	150	54	12 22	91 152	12 44 74 59
\$2,500 to \$4,999	farms \$1,000	65 241	29 105	70 257	79 302	55 198	24 86	87 318	59 222 96
\$5,000 to \$9,999	\$1,000	83 615	36 268	78 574	139 965	40 271	40 288	104 747	96 697
\$10,000 to \$19,999	farms \$1,000	131 1 972	61 904	78 1 100	214 3 070	20 (D)	52 749	189 2 791	184
\$20,000 to \$24,999	farms \$1,000	41 941	904 31 685	1 100 31 702	76 1 688	3	18 416	91 2 023	2 769 74 1 645
\$25,000 to \$39,999	farms \$1,000	67 2 115	79 2 538	67 2 122	179 5 722	(D)	1 996	175 5 488	213 6 882
\$40,000 to \$49,999	farms \$1,000	36 1 592	35 1 536	21 934	84 3 734	(D) 2 (D)	32 1 438	86 3 815	99 4 511
\$50,000 to \$99,999	farms	140	126	71	226	1	107	304	440
\$100,000 to \$249,999	\$1,000 farms	10 022 138	9 289	5 132 51	16 043 196	(D)	7 441 126	22 126 362	32 492 425
\$250,000 to \$499,999	\$1,000 farms	20 682	18 744 31	7 606 14	30 839 50	(D)	18 902 28	57 173 105	64 826 66
\$500,000 or mora	\$1,000 farms	12 824	(D) 2	14 4 535 3	16 716 16		9 253	35 470 46	21 763 17
1982 value of sales1:	\$1,000	5 447	(D)	2 472	14 058	-	7 336	44 384	28 261
Less than \$1,000	farms \$1,000	27 10	12	37 14	39 15	32 11	17	56 19	30 12
\$1,000 to \$2,499	farms \$1,000	56 96	25	64 107	69	51 87 50	19	86	12 60 98
\$2,500 to \$4,999	farms \$1,000	70 259	42 37 131	82 302	106 407	50 168	31 21 73	91 330	54 189
\$5,000 to \$9,999		104 763	28 204	97 692	133 978	39 271	49 360	109 784	78 590
\$10,000 to \$19,999	farms	107	39	84	195	21	45	158	157
\$20,000 to \$24,999	\$1,000 farms	1 572 43	586 18	1 229 47	2 847 80 1 784	322 6 133	687 17 387	2 342 80 1 799	2 411 92
\$25,000 to \$39,999	\$1,000 farms	956 90	403 60	1 055 67	176	13	53	187	2 048 215 7 010
\$40,000 to \$49,999	\$1,000 farms	2 827	1 975	2 094	5 581 97	402	1 643	6 043	111
	\$1,000	50 2 222 163	1 537	33 1 488 79	4 351 303	- 2	22 994 136	4 541 368	4 974 450
\$50,000 to \$99,999	\$1,000_	11 890	9 937	5 679	21 546	(D)	9 723	26 494	33 024
\$100,000 to \$249,999	\$1,000_	146 22 925	163 24 586	81 11 964	242 37 158	(D)	142 21 954	455 70 445	527 81 267
\$250,000 to \$499,999	farms \$1,000	46 15 846	16 830	12 3 955	51 17 084	-	10 555	114 37 058	103 34 467
\$500,000 or more		6 905	1 992	2 262	16 12 498	-	7 211	47 41 527	26 26 662
Sales by commodity or commodity group Crops, including nursery and greenhou	p: use								
crops	farms, 1987 1982	687 775	544 563	489 574	1 175 1 299	60 75	461 486	1 420 1 527	1 631 1 780 124 577
	\$1,000, 1987	35 299 39 679	38 961	22 001 25 099	49 346 61 901	75 475 979	29 051 32 763	62 251 87 549	124 577 154 604
Grains	farms, 1987 1982	671 760	52 347 534 556	476 559	1 148 1 271	36 48	454 477	1 381 1 489	1 615
	\$1,000, 1987 1982	35 067 39 358	38 691 52 180	21 828 24 915	48 974 61 279	411 917	28 568 32 452	60 902 86 328	1 764 116 888 149 559
Corn for grain	farms, 1987	559	518	343	1 010	31	428	1 227	1 541
7	1982 \$1,000, 1987	566 16 718	529 21 366 33 489	379 8 964	1 040 22 721 31 918	30 334 484	447 20 132 24 665	1 383 40 952 67 826	1 663 60 060
Wheat	1982 farms, 1987	18 745 365	14	8 752 258	292	3	24 665 26 50	91	88 346 176
	1982 \$1,000, 1987	495 2 017	21 (D)	379 2 136 3 980	566 894	16 (D) (D)	84	71 (D) 152	191 808
	1982	3 540	78		1 887		129		905
Soybeans	1982	604 641 16 312	489 487	424 485	1 050 1 176 25 237	9 27	370 330	1 063 943	1 613
	\$1,000, 1987 1982	16 312 17 022	17 248 18 582	9 5 <b>1</b> 9 10 670	25 237 27 423	(D) 329	8 173 7 542	19 104 17 596	55 221 59 <b>29</b> 8
Sorghum for grain	1982	1	-	129 89	-	- 1	1		-1
	\$1,000, 1987 1982	(D) (D)	- 1	752 959	[	-	(D)	-	(D)
Barley	farms, 1987	1		- Alex	(A) A		-	(A) (A)	(NA)
	\$1,000, 1982	(NA) (D) (NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Oats	1982 farms, 1987	(NA) 4	(NA) 24	(NA) 5	(NA) 61	(NA) -	(NA) 47	(NA) 293 325	(NA) 109
	1982 \$1,000, 1987	(D)	20 (D) 30	(D) 3	36 92	-	53 67	522	(NA) 109 93 (D) (D)
Other	1982	1	30		(D) 7	-	100	671 10	(D)
Other grains <sup>2</sup>	1982	4 2	-	16 23	7 3 30	2	13	9	31 37
	\$1,000, 1987 1982	11 (D)		23 (D) 550	30 (D)	(D)	112 (D)	(D) 84	573 786

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of appreviations and symbols, see introductory tex	(1	r					·	
item	Jackson	Jasper	Jefferson	Jersev	Jo Daviess	Johnson	Kana	Kankakee
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD				50.00,	SO BUNGO	SOURISON	, , , ,	Namaroo
Total sales (sea taxt)farms, 1987	720	894	1 031	619	1 070	476	824	1 086
1982_ \$1,000, 1987	814 26 947	1 017 60 049	1 168 30 663	738 35 728	1 142 74 441	532 10 696	912 80 878	1 086 1 173 93 668
1982 Averaga per farm	30 636 37 426	61 270 67 169	34 090 29 741 29 186	43 202 57 720 58 539	78 873 69 571 69 066	14 065 22 470 26 438	89 779 98 153 98 442	106 134 86 251 80 480
1987 value of sales:	37 636	60 246				1		
Less than \$1,000 farms \$1,000_	70 19	39 21	136 51	32 15	36 15	73 19	52 11	28 9 55 97
\$1,000 to \$2,499	100 171 102	64 113 56	135 228	77 128	45 71 65	72 120	50 81 51	97
\$1,000 to \$9,999	357 105	205 97	145 539 146	63 220 70	234 95	86 324 92	188	43 158 87
\$1,000	775	690	1 003	505	724	649	463	641
\$10,000 to \$19,999 farms \$1,000_	106 1 527 36	118 1 731 31	148 2 154	76 1 097	140 2 031	55 785	88 1 316	118 1 779
\$20,000 to \$24,999	805	698	44 967	21 468	54 1 199	18 398	36 787	1 779 65 1 460
\$25,000 to \$39,999 farms \$1,000 \$40,000 to \$49,999 farms	1 706	90 2 828	65 2 123	1 980	116 3 647	24 727	103 3 201	131 4 209
\$1,000	17 757	55 2 444	2 122	16 734	66 2 946	13 (D)	1 198	59 2 619
\$50,000 to \$99,999 farms \$1,000_	59 3 997	156 11 616	85 6 076	86 6 309	201 14 543	24 (D)	140 10 494	223 15 923
\$100,000 to \$249,999 ferms \$1,000_	6 702	136 20 026	64 9 913	90 14 076	214 32 736	14 (D)	129 19 762	218 32 107 42
\$250,000 to \$499,999 farms \$1,000	7 352	46 15 811	14 (D)	26 (D)	30 9 695	(D)	19 687	13 827
\$500,000 or more	2 780	3 866	(D)	(D)	6 601	2 518	24 23 690	17 20 838
1982 value of sales1: Less than \$1,000farms	81	26	114	36	43	69	41	32
\$1,000 to \$2,499farms	(D) 91	8 58	41 174	11 78	16 51	(D) 59	(D) 65	12 56
\$1,000_ \$2,500 to \$4,999	156 109	94 96	292 149	130 86 307	89 64	(D) 90	107 61	12 56 96 59 211 74 535
\$5,000 to \$9,999 farms \$1,000_	381 120 871	340 94 673	540 164 1 192	98 700	243 103 794	323 101 722	219 56 398	74
\$10,000 to \$19,999 farms	134	125	161	83	123	76	100	103
\$1,000_ \$20,000 to \$24,999\$1,000_ \$1,000_	1 895 37 854	1 806 66 1 462	2 342 49 1 078	1 150 31 710	1 756 56	1 078 14 305	1 484 32 724	103 1 568 49 1 104
\$25,000 to \$39,999 farms	45	l 109	127	63	1 266 132	41	93	1 104
\$1,000_ \$40,000 to \$49,999 \$1,000_	1 428 42	3 497 65	3 982 49 2 219	2 003 23	4 208 80	1 313 16	3 037 56	136 4 438 75 3 325
\$50,000 to \$99,999 farms	1 890 79	2 881 190	105	1 041	3 572 242	746 39	2 519	246
\$1,000_ \$100,000 to \$249,999	5 755 54	13 973 150	7 369 64	6 839 107	17 230 210	2 687 17	12 016 173	17 872 275
\$1,000 \$250,000 to \$499,999 farms	8 362 17	22 622 34	10 213 11 (D)	16 707 32	32 880 31	2 829 7	27 407 39	41 949 50 16 862
\$1,000_ \$500,000 or mora farms	6 218	11 271 4	1 1	10 253 5	10 679 7	(D)	13 307 34	18
\$1,000 Sales by commodity or commodity group: Crops, including nursery and greenhouse	2 448	2 642	(D)	3 351	6 139	(D)	28 444	18 182
cropsfarms, 1987 1982 \$1,000, 1987	505 613 20 282	788 897 35 174	799 902 21 485	518 587 23 975	644 650 13 607	215 287 3 692	680 756 51 913	993 1 073 80 483
\$1,000, 1997 1982 Grainsfarms, 1987	24 009 441	39 946 785	24 476 726	26 928 490	16 954 591	5 038 142	58 681 591	l 92 518
1982	544 16 957	891 34 878	863 20 454	566 22 276	590 12 466	239 3 184	679 35 767	959 1 049 64 592
1982	21 612	39 593	23 845	26 046	15 993	4 547	46 341	83 412
Corn for grain	290 336 5 840	636 661	436 498	371 384 10 148	537 555 10 262	94 129	550 617	901 964 36 894
1982	5 480 5 480 278	14 850 16 403 414	6 729 7 669 379	10 148 10 916 319	14 680 14 16	1 560 1 729 34	22 971 31 740 111	52 969
Wheatferms, 1987_ 1982_ \$1,000, 1987_	378	524	408 2 181	408 2 721	27	90 176	111	145 176 666
1982	2 031 3 589	2 055 2 568	2 602	4 136	84	616	403	754
Soybeansfarms, 1987 1982	355 456	731 833	604 759 10 590	430 476	182 91	102 140	447 533	869 947
\$1,000, 1987 1982	8 440 11 378	17 789 20 620	12 857	9 393 10 962	1 958 1 113	1 344 1 709	12 082 14 036	26 714 29 407
Sorghum for grainferms, 1987 1982	66 58	10	164 112	5 8	] :	18 30		2
\$1,000, 1987 1982	640 1 158	110 (D)	889 686	(D) (D)	-	(D) 308	-	(D)
Barleyferms, 1987 1982	(NA)	(NA)	(NA)	(NA)	2 (NA)	(NA)	(NA)	(NA)
\$1,000, 1987 1982	(NA)	(NA)	(D) (NA)	(NA)	I (D)	(NA)	(NA)	
Oetsfarms, 1987 1982	1	5	5	1	(NA) 148 119	1 2	77 68	88 82
\$1,000, 1987 1982	(D)	6 (D)	(8)	(8)	201 112	(0)	(0)	(NA) 88 82 230 220
Othar grains <sup>2</sup> farms, 1987_	3	5		_	4 5	_	3	15 7
1982 \$1,000, 1987 1982	4 5 (D)	68	5 2 59 (D)	(D)	(D)	13 (D)	(0)	88 (D)
1982	, (U)	-	· (U)	, (ט)	, 5	(U)	(U)	(0)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982-Con.

Item									
		Kendali	Клох	Lake	La Salle	Lawrence	Lee	Livingston	Logen
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1987 1982	535 616	1 165 1 301	448 513	1 978	435 501	1 148 1 230	1 760 1 835	949 1 024
	\$1,000, 1987 1982	48 460 58 133	98 636	28 942	2 146 150 276 175 323 75 974	27 834 30 511	101 652	139 799 175 764 79 431	89 997
Average per farm	dollars, 1987	90 579 94 372	112 189 84 666 86 233	34 365 64 603 66 988	75 974 81 698	63 986	125 101 88 547 101 708	79 431	103 380 94 833 100 957
1987 value of sales: Less then \$1,000	ferms.	19	40	85	44	60 900	101 708	95 784	
\$1,000 to \$2,499	\$1,000 ferms_	5	12	12	12 90 149	25 8 34 56	12	23 11	15
\$2,500 to \$4,999	\$1,000	54	144 72	52 85 58	149 67	56 49	27 46	36 57	38 64
\$5,000 to \$9,999	\$1,000 farms	22 79 31	258 123	203	240 138	180	29 110	60 214	154
	\$1,000	241	883	356	1 027	290	421	120 892	64 42 154 53 396
\$10,000 to \$19,999	farms \$1,000	48 683	141 2 018	40 586	262 3 857	71 1 031	126 1 919	179 2 635	73 1 114 28 628 98
\$20,000 to \$24,999	farms \$1,000	22 496	1 054	22 488	92   2 064	15 330	71 1 607	70 1 543	28 628
\$25,000 to \$39,999	farms \$1.000	72 2 266	105 3 351	23 762	244 7 746	41 1 284	165 5 381	225 7 251	98 3 170
\$40,000 to \$49,999	farms \$1,000	35 1 538	68 3 001	15 644	145 6 533	12 518	81 3 608	124 5 550	57 2 568
\$50,000 to \$99,999	farms	111	205	27	439	51	260	436	226
\$100,000 to \$249,999	\$1,000 farms	8 140 108	14 676 197	1 899 46 7 283	31 771 375	3 783 76 11 587	19 130 235	31 681 413	16 653 255
\$250,000 to \$499,999	\$1,000 farms \$1,000	16 863 23 7 694	29 269 54	16	54 598 65	13	36 183 47	60 931 61	38 661 54
\$500,000 or more	farms	13 1	18 565 29	5 390	21 229 17	4 308	16 519 22	19 371 13	18 054 10 8 528
1982 value of sales1:	\$1,000	10 400	25 404	11 234	21 051	4 457	16 714	9 662	
Less then \$1,000	farms \$1,000	14	49 19	81 17	49 (D) 77	19	18	21 9	17 9 31
\$1,000 to \$2,499	farms \$1.000	37 1	86 143 99	71 116	77 122	36 56	37 66	40 66	31 51
\$2,500 to \$4,999	farms \$1,000	60 26 91	99 372	207	122 76 278	66 238	30 112	22 76	51 35 125
\$5,000 to \$9,999	farms \$1.000	38 275	108 790	59 406	108 787	66 466	46 328	75 542	41
\$10,000 to \$19,999	farms	58	148	51	211	64	101	121	56 841
\$20,000 to \$24,999	\$1,000 farms	852 26	2 180 62	689 24	3 132 97	907 16	1 519 47	1 823 64	39
\$25,000 to \$39,999	\$1,000 farms	575 72	1 408 147	524 37	2 157 279	356 44	1 056 150	1 424 214 6 798	864 95 2 980
\$40,000 to \$49,999	\$1,000 farms	2 280 42	4 708 50	1 158	8 998 137	1 461	4 778 95	122	2 980 63 2 833
\$50,000 to \$99,999	\$1,000	1 867	2 262 220	442	6 116	555	4 261 314	5 539 515	2 833
\$100,000 to \$249,999	farms \$1,000 farms	121 8 800 132	15 793 232	2 947	546 38 994 472	79 5 819 75	23 063	37 939 530	272 19 747 289
\$250,000 to \$499,999	\$1,000 farms	20 888	35 313	7 721	70 037	12 029	46 743	80 422 97	42 817 76
\$500,000 or more	\$1,000	11 839	23 479	5 685 15	24 573	6 516	21 263	31 787	24 971
	farms \$1,000	10 604	25 722	14 452	18 19 882	2 105	28 21 905	9 339	10 7 850
Sales by commodity or commodity group Crops, including nursery and greenhou	se								
crops	farms, 1987 1982	478 551	951 1 055	299 364	1 824 1 979	371 422	1 061 1 145	1 646 1 733	864 942
	\$1,000, 1987 1982	35 028 41 778	50 642 65 632	21 063 24 857	116 394 144 365	21 990 26 684	66 488 91 026	105 482 143 281	70 439 86 328
Grains	farms, 1987 1982	459 531	919	165 241	1 786 1 946	361 414	1 043 1 131	1 636 1 724	859 926
	\$1,000, 1987 1982	32 172 40 805	50 004 65 098	7 570 11 095	112 078 141 080	20 767 26 613	64 325 88 642	104 982 142 526	69 843 85 910
Corn for grain	farms, 1987	437	824	131	1 701	310	1 005 1 077	1 557	814 886
	\$1,000, 1987	490 19 250	954 31 454	184 3 951	1 856 61 202	334 11 957	41 199	1 652 50 944	38 732
Wheat		27 062 33	46 734 83	6 481 50	88 876 78	15 210 184	63 858 86	82 259 60 74	53 014 101 143
	1982 \$1,000, 1987	147	112 383	64 515	63 239	237 1 692	94 275	234	384
Sactoria	1982	92	306	514	252	2 518	355	241	600
Soybeans	farms, 1987 1982	406 469	776 782	123 181	1 626 1 768 50 411	317 345	885 927	1 577 1 638	804 864 30 609
0	\$1,000, 1987 1982	12 709 13 599	18 004 17 819	3 048 4 020	50 411 51 741	7 000 8 714	22 329 23 807	53 395 59 534	30 609
Sorghum for grain	1982 [	2	1		1	5	4	1	1
	\$1,000, 1987 1982	(D)	(D)	(D)	(D)	(D) (D)	12 (D)	(D)	(D)
Barley	farms, 1987 1982	(NA)	_ (AA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 1987 1982		1 41		(NA) (D) (NA) 101		1 -		
Oats	farms, 1987	(NA) 31	(NA) 107	(NA) 22	(NA) 101	(NA)	(NA) 123	(NA) 108	(NA) 46 52 100 (D)
	\$1,000, 1987	32 39 (D)	137 157 229	34 (D) (D)	114 201	(D) (D)	113 234 (D)	89 359 (D)	100
Other grains <sup>2</sup>	1982	1	229	(D) 1	210		(D) 19	(D) 5	(D)
Other grains*	1982	3 2	5	2	-	2 8 (D)	27	14	2 1 (D)
	\$1,000, 1987 1982	(0)	(D)	(D) (D)	20	(D) (D)	275 352	(D) (O)	(D) (D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982-Con.

			I .						
Item		McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1987	1 018	1 136 1 255	1 906 2 126	850	1 509	1 500 1 735	950 1 179	611 656
	\$1,000, 1987 1982	1 109 66 692	95 834 94 585 84 361	164 312 205 938	916 71 936 85 131	1 754 95 665	67 900 I	37 469	42 494 53 309 69 548
Average per farm		85 267 65 513 76 886	84 361 75 367	86 208 96 866	84 631 92 938	116 373 63 396 66 347	73 889 45 267 42 587	46 022 39 441 39 034	69 548 81 264
1987 value of sales: Less than \$1,000	farms	47	123	56	44	89	142	83	21
\$1,000 to \$2,499	\$1.000	15 61	25	16	12	40 115	45 168	37 96	я
\$2,500 to \$4,999	\$1,000 farms	97 71	108 175 93	84 137 82	49 83 62	194 139	286 180	168 110	25 40 30
\$5,000 to \$9,999	\$1,000 farms	251 91	330 103	298 117	210 63	498 141	666 180	397 143	108 42
	\$1,000	664	728	886	457	1 024	1 298	1 064	314
\$10,000 to \$19,999	\$1,000	136 1 969 53	128 1 871 47	193 2 861	1 030	213 3 069	211 2 978	116 1 732	81 1 250
\$20,000 to \$24,999	\$1,000	1 159	1 054 85	69 1 522 188	27 614	80 1 784	65 1 462	56 1 253	31 689
\$25,000 to \$39,999	\$1,000 farms	105 3 369 53	2 693	6 042	80 2 561	147 4 671 80	122 3 823	85 2 753 41	78 2 485
\$40,000 to \$49,999	\$1,000	2 399	1 918	5 210	2 107	3 609	3 012	1 874	40 1 771
\$50,000 to \$99,999	farms \$1,000	185 13 135	174 12 658	407 29 722	130 9 728	224 15 741	183 13 079	122 8 964	132 9 468
\$100,000 to \$249,999	farms \$1,000	173 26 614	160 23 401	492 75 952	217 34 778	216 33 332	138 20 806	84 11 971	101 14 399
\$250,000 to \$499,999	farms \$1,000	34 11 414	42 14 311	78 25 868	57 18 619	14 336	35 11 346	10 3 301	25 7 680
\$500,000 or more	farms \$1,000	9 5 607	31 36 670	24 15 797	1 737	17 368	9 100	3 957	4 283
1982 value of sales1: Less than \$1,000	farms	26	119	37	55	93	123	83	21
\$1,000 to \$2,499	\$1,000 farms	(D) 75	40 123	(D) 81	20 60	38 135	33 203	35 138	39
\$2,500 to \$4,999	\$1,000 farms	124	200	135	95 54	224	348 181	216 140	64 36 125
\$5,000 to \$9,999	\$1,000 farms	73 265 83	373 136	279 126	204 64	512 146	647 211	507 159	125
	\$1,000	586	1 005	916	458	1 082	1 537	1 134	33 247
\$10,000 to \$19,999	farms \$1,000	109 1 605	130 1 959	178 2 622	59 863	255 3 644	273 3 883	171 2 529	54 816
\$20,000 to \$24,999	farms \$1,000	66 1 475	56 1 230	2 003	29 642	66 1 461	85 1 900	50 1 124	30 687
\$25,000 to \$39,999	farms \$1.000	109 3 378	110 3 457	198 6 425	67 2 108	176 5 625	163 5 125	112 3 576	74 2 384
\$40,000 to \$49,999	farms \$1,000	64 2 883	46 2 078	116 5 165	41 1 787	90 4 050	87 3 874	42 1 867	36 1 629
\$50,000 to \$99,999	farms \$1.000	207	175	461 34 064	164	289 20 654	210	155 10 799	153 10 873
\$100,000 to \$249,999	farms	14 883 228	12 832   184	611	11 963 247	279	14 882 154	104	141
\$250,000 to \$499,999	\$1,000 farms \$1,000	34 722 58	27 877 39 13 809	94 848 126 41 876	38 678 70 23 782	42 932 66	23 461 40 13 295	15 269 22 6 598	21 060 33 11 136
\$500,000 or more	tarms	18 639 10	31 [	23	6	21 743 20	5	3	6
Sales by commodity or commodity group: Crops, including nursery and greenhous	\$1,000 : se	6 571	29 726	17 409	4 532	14 409	4 905	2 368	4 281
crops	farms, 1987 1982 \$1,000, 1987	857 963 45 482	819 938 52 657	1 742 1 969 136 483	746 815 66 868	1 262 1 456 54 485	1 222 1 431 44 856	788 986 25 626	550 591 32 398
Grains	1982	62 444	50 783	179 485	80 021 721	69 457	50 020	34 084 757	42 654 536
Grains	farms, 1987 1982	833 941	666 799	1 713 1 948	782	1 420	1 337	960	574
	\$1,000, 1987 1982	44 915 62 124	30 887 42 173	134 882 178 195	66 401 79 466	53 774 68 534	35 295 43 987	25 026 33 466	31 874 42 176
Corn for grain	farms, 1987	756 839	604 722	1 595 1 836	660 713	998	809 832	496 547	508 535
	\$1,000, 1987 1982	23 541 37 442	22 500 32 578	70 341 112 739	35 798 48 651	24 963 31 176	11 390 12 538	7 505 10 667	17 839 28 021
Wheat	farms, 1987	130	101	67	69	617 965	803	456 613	53 63
	\$1,000, 1987 1982	344 510	350 492	247 534	261 607	3 293 6 524	5 613 8 667	2 859 4 180	178 181
Soybeans	farms, 1987	776	405	1 596	657	1 114	989	680	489
	1982 \$1,000, 1987	831 20 985	460 7 871	1 732 64 107	701 30 295 30 172	1 283 25 425 30 815	1 179 17 857	886 13 316 18 215	505 13 787
Sorghum for grain	1982	24 069	8 965	64 584	30 172 1	26	22 635 29	194	13 849
	1982 \$1,000, 1987	(D)	1 (D)	1	(D)	3 85	12 269	1 272	
Destar	1982	(D) (D)	(D) (D)	(D)		16	99	387	-
Barley	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 1987 1982	(NA)	(NA)	(NA)	(NA)	(NA)	(D) (NA)	(NA)	(NA)
Oats	farms, 1987   1982	28   38	94 71	71 110	17 18	9 4	5 3	6	48 50
	\$1,000, 1987 1982	(D) 66	158 131	156 211	30 36	7 (D)	5	(D)	(NA) 48 50 (D) (D)
Other areas?	farms 1987		4	7	2	_	11	6	1
Other grains <sup>2</sup>	1982	1	4	10		2	14		

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982-Con.

[For meaning of abbreviations and symbols	, see introductory text]								
Item		Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultne
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									-
Total sales (see text)	1982	581 672	414 480	437 520	933	660	1 246	944 1 074	561 597
	\$1,000, 1987 1982	51 088 65 320	15 127 15 831	520 42 483 53 270 97 216	1 058 71 619 86 767	783 39 743 47 026	1 398 76 980 91 844	77 067 89 118	44 091 53 295 78 593
Average per farm	dollars, 1987 1982	87 931 97 203	36 539 32 982	97 216 102 442	76 762 82 011	60 217 60 059	61 782 65 697	81 639 82 977	78 593 89 271
1987 value of salas: Less than \$1,000	farms \$1.000	16	28 13	28 10	40	45	52	30	15
\$1,000 to \$2,499	\$1,000 farms \$1,000	25 44	42 67	28 44	15 54 88	19 63 103	22 83 145	14 55 89	15 4 35 56 40 152 42 285
\$2,500 to \$4,999	farms \$1,000	44 22 81	54 205	31 112	57 195	61 218	96	76 286	40 152
\$5,000 to \$9,999	farms \$1,000	29 210	73 540	28 204	82 598	68 517	353 137 991	83 629	42 285
\$10,000 to \$19,999	farms \$1,000	56 799	81	44 633	111	103 1 459	147 2 173	106 1 499	52
\$20,000 to \$24,999	farms \$1.000	26 588	23 517	17 375	1 630 45 1 018	21 458	69 1 566	46 1 028	52 776 25 577 66
\$25,000 to \$39,999	farms \$1,000	56 1 845	26 805	30 991	90 2 810	67 2 159	147 4 654	101 3 155	66 2 047
\$40,000 to \$49,999	farms \$1,000	33 1 483	14 633	12 533	50 2 188	26 1 165	69 3 107	43 1 883	29 1 310
\$50,000 to \$99,999	farms \$1.000	151 11 302	1 506	83 5 881	173 12 322	88 6 366	203 14 838	151 11 182	108 7 715
\$100,000 to \$249,999	farms \$1,000	133	41 6 576	94 14 846	168 26 523	84 12 936	191 28 250	184 28 447	110
\$250,000 to \$499,999 \$500,000 or more	\$1,000 farms	9 234 6	(D)	31 10 720	53 17 601 10	24 8 037 10	13 210	51 15 963 18	17 349 33 10 277
1982 value of sales1:	\$1,000	5 484	(D)	8 134	6 633	6 306	7 672	12 892	3 543
Less than \$1,000	farms \$1,000	13	26 10	23 10	41 14	58 21	49 19	36 9	18 7 34 58 43 153 47 350
\$1,000 to \$2,499 \$2,500 to \$4,999	farms \$1,000	18 32 31	56 97 65	39 62 31	59 93	63 102	93 158	70 120	34 58
\$5,000 to \$9,999	\$1,000 farms	116	234 82	108	64 221 87	66 237	104 382 150	79 282	43 153
	\$1,000	38 283	570	46 331	656	91 690	1 061	75 521	350
\$10,000 to \$19,999	farms \$1,000	50 740	85 1 158	53 769	116 1 718	125 1 851	163 2 351	118 1 696	46 715
\$20,000 to \$24,999 \$25,000 to \$39,999	\$1,000 farms	36 808 75	33 752 44	11 246	45 1 002	36 808	69 1 528 143	31 679 104	24 528
\$40,000 to \$49,999	\$1,000 farms	2 443	1 337	35 1 111 18	100 3 231 66	73 2 334 31	4 650 75	3 325 49	46 715 24 528 35 1 123 29
\$50,000 to \$99,999	\$1,000	1 563	494	812	2 913	1 384	3 357	2 189	1 2/0
\$100,000 to \$249,999	\$1,000 farms	141 10 245 189	3 066 27	6 031 123	186 14 153 228	106 7 626 94	250 18 147 243	196 14 113 234	125 9 319 154
\$250,000 to \$499,999	\$1,000 farms	29 982	3 960	18 577 47	35 214	14 360 31	36 388 51	36 065 73	23 523 38
\$500,000 or mora	\$1,000 farms	11 980 10	(D) 1	15 834 12	18 420 13	11 183	17 487 8	24 055 9	12 642
Sales by commodity or commodity group: Crops, including nursery and greenhous crops	\$1,000	7 124	(D)	9 380	9 133	6 431	6 315	6 064	3 601
crops	farms, 1987 1982 \$1,000, 1987	536 607 42 905	265 315 7 338	364 439 28 050	769 867 41 339	535 613 20 988 24 491	1 074 1 208 51 866	784 876	499 541 35 946
Grains	1982 farms, 1987	56 890 527	9 156 247	39 320 355	54 500 739	24 491 507	66 400 1 057	49 609 61 700 765	43 238 487
	1982 \$1,000, 1987	599 40 552	300 7 186 9 058	423 27 922	839 40 483	587 19 771	1 199 50 692	860 49 191	523 35 744
Corn for grain	1982 farms, 1987	55 383 489	9 058	39 068 326	53 610 673	23 576 355	65 484 902	61 295 687	42 858 449
	1982 \$1,000, 1987	534 20 013	177 3 135	378 14 468	783 28 621	382	953	758 25 947	464
Wheat	1982 farms, 1987	29 686 294	3 070 69	22 295 104	43 015 41	6 382 7 059 445	23 173 31 080 454	34 921 253	18 581 25 260 58
	\$1,000, 1987 1982	370 1 836 3 136	142 416 (D)	155 520 944	39 140 155	512 3 985 5 649	707 2 472 5 491	361 1 054 1 686	58 128 186 610
Soybeans	farms, 1987	485	197	333	580	453 526	980	718	433 447
	\$1,000, 1987 1982	561 15 437 22 249	237 3 300 3 926	374 12 928 15 795	507 11 537 10 275	9 171 10 788	1 114 24 854 28 754	761 22 146 24 674	16 827
Sorghum for grain	farms, 1987 1982	12	3 926 34 67	15 /95	10 2/3	47 17	26 /54 17 9	24 6/4	16 955 2
	\$1,000, 1987 1982	(D) (D)	326 1 109	-	(D)	204	137 88	(D)	(D)
Barlay	farms, 1987 1982	(NA)	(NA)	(NA)	(NA)	9 (NA)	(NA)	(NA)	(NA)
	\$1,000, 1987 1982	(NA)	(D) (NA)	(NA)	(NA)	14 (NA) 6	(AV) (AV)		
Oats	farms, 1987 1982	30	4	6 8	105	7 1	7 6	(NA) 27 14	29 23
	\$1,000, 1987 1982	(D) (D)	(D) (D)	(D) (D)	165 123	(D) (D)	5 (D)	37 (D)	(NA) 29 23 (D) (D)
Other grains <sup>2</sup>	1982	130 80	ī	2	5 8	3	8	1	15 2 102
	\$1,000, 1987   1982	3 174 255	(D)	(D) (D)	19 (D)	3 5 (D) (D)	3 51 (D)	(D) (D)	102 (D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982-Con.

[1 of filedring of abbreviations and symbols, see introductory text	,		1	_				
ltem	Ogle	Peona	Perry	Piatt	Pike	Pope	Puleski	Putnam
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)1arms, 1987 1982 \$1,000, 1987	1 312 1 406 130 950 146 274	1 102 1 161 57 670 71 268	591 700 21 324	604 640 62 997	1 193 1 291 87 311	279 338 5 652 7 196	244 285 11 757 13 724	242 261 26 779 23 823
1962 Average per farmdollars, 1987 1982	99 809 104 035	71 268 52 332 61 385	26 204 36 082 37 434	76 136 104 300 118 962	98 590 73 186 76 367	7 196 20 259 21 289	13 724 48 184 48 154	23 823 110 656 91 274
1987 value of sales: Less than \$1,000farms_	57	81	32	12	57	35	10	Î
\$1,000 to \$2,499	22 65	31 117 201	15 58 97	16 16	26 67 123	10 28	2 23 39	11
\$1,000_ \$2,500 to \$4,999\$1,000 \$1,000_	113 64 238	119 416	73 271	26 23 86	87 323	46 49 185	31 31 113	9
\$5,000 to \$9,999	105 782	139 1 029	93 689	32 238	148 1 053	55 402	48 349	5 2 11 18 9 33 20 160
\$10,000 to \$19,999\$1,000	135 1 985	178 2 570	98 1 379	45 666	166 2 453	54 741	37 549	30
\$20,000 to \$24,999 farms_ \$1,000	53 1 190	43 964	23 526	25 560	2 453 44 988	13 291	17 398	485 12 270
\$25,000 to \$39,999\$1,000	162 5 192	82 2 565	57 1 794	63 2 078	145 4 610	14 463	17 504	31 995 22
\$40,000 to \$49,999farms \$1,000	63 2 836	39 1 736	1 202	28 1 280	48 2 193	179	9 406	990
\$50,000 to \$99,999	249 17 917	148 10 925	63 4 306	125 8 968	176 12 411	17 1 150	19 1 444	34
\$100,000 to \$249,999	243 38 548	119 17 789	60 8 434	185 30 032	183 28 594	6 776	24 3 744	34 2 459 51 7 660 12
\$250,000 to \$499,999farms \$1,000	85 28 373	27 9 318	6 (D)	42 13 864	18 435	1 408	7 (D)	1 4 021
\$500,000 or more ferms \$1,000	31 33 756	10 10 127	(D)	5 194	20 16 101		(D)	9 685
1982 value of salas1: Less than \$1,000 farms	42	92	41	10	29	47	21	5
\$1,000 to \$2,499	14 76	34 107	15 73	3 23	(D) 68	(D) 42	9 35	20
\$1,000_ \$2,500 to \$4,999	120 81 283	178 117	126 87	41 27	116 113 408	(D) 58 208 61	63 34 124	20 36 12 40 14 97
\$1,000_ \$5,000 to \$9,999\$1,000 \$1,000_	88 652	422 129 910	307 98 719	101 21 160	160 1 146	61 457	37 272	14
\$10,000 to \$19,999 farms	139	175	127	34	141	49	38	25
\$1,000 \$20,000 to \$24,999farms_	2 045 50	2 476 43	1 864 30 670	503 21 480	2 023 78 1 729	721 18	585 6	25 389 10 221 28
\$1,000_ \$25,000 to \$39,999farms_	1 119 138	949 94	55	52	115	390 24	134 21	28
\$1,000_ \$40,000 to \$49,999\$1,000_ \$1,000_	4 362 87 3 892	3 002 48 2 152	1 810 36 1 614	1 716 29 1 307	3 745 70 3 127	749 2 (D)	670 17 772	889 20 884
\$50,000 to \$99,999 farms	283	153 11 154	89	150	203	23	34	57
\$1,000_ \$100,000 to \$249,999	20 158 293	152	6 361 49 7 137	10 879 206	14 770 227	(D) 12 1 520	2 420 34 5 178	4 146 51 7 308 13
\$1,000_ \$250,000 to \$499,999\$1,000 \$1,000_	44 642 90 31 408	24 250 37 12 154	7 137 14 (D)	32 575 52 17 322	35 426 70 23 275	1 520	6 (D)	13 4 413
\$500,000 or more farms \$1,000	37 408 39 37 578	14 13 585	(D)	17 322 15 11 047	16 12 768	, (D)	(D)	5 399
Salas by commodity or commodity group: Crops, including nursery and greenhouse crops	1 077	906	503	566	908	163	162	220 237
1982 \$1,000, 1987	1 174 57 003	959 42 361	14 711	606 57 407	991 41 031	201	8 102	1 20 082
1982 Grainsfarms, 1987	75 523 1 032	56 476 837	19 349 491	69 094 557	46 340 871	3 911 121	10 404 151	17 144 212
1982 \$1,000, 1987	1 136 55 559	911 37 999	588 14 388	600 56 935	960 36 934	171 2 236 3 736	7 642	231 12 953
1982 Corn for grainfarms, 1987	71 413 958	53 100 741	19 072 343	68 812 535	42 728 680	79	10 173 100	15 596 197
1982 \$1,000, 1987	1 080 40 394	807 21 932 37 731	413 5 042	578 30 142	665 17 653	101	78 2 265	217
1982 Wheatfarms, 1987	56 690 140	187	6 345 315	35	19 447 384	1 293 20	1 597 80	10 696 35 50 115
1982 \$1,000, 1987 1982	176 428 705	222 765 824	382 1 812 2 915	60 135 335	545 1 991 3 816	60 (D) 453	122 (D) 1 318	115 142
1982   Soybeans	705	661	451	523 555	728	83	137	187
1982 \$1.000, 1987	671 14 400	687 14 595	533 7 313	26 619	776 17 181	124 (D)	175 4 241	193 5 337
1982 Sorghum for grainfarms, 1987	13 543	14 455 2	9 589 42 37	25 680 1	19 343 12	1 709 40 20	5 884 33 63	4 729
1982 \$1,000, 1987 1982		(D)	186 199	(D)	14 73 106	268 (D)	63 606 1 363	=
Barleyferms, 1987					_	_	1	_
1982 \$1,000, 1987 1982	(NA)	(NA) (NA)	(NA)	(NA)	(NA) (NA)	(NA) (NA)	(NA) (D) (NA)	(NA)
1982 Oatsfarms, 1987 1982	(NA) 180 180	(NA) 49 68	(NA)	(NA) 19 10	18 10	(AVI)	(NA)	13
\$1,000, 1987 \$1,000, 1987 1982	292 351	79 (D)	(D) (D)	(D)	(D)	] =	5	(NA) 13 14 (D) (D)
Other grains <sup>2</sup> farms, 1987	6	4	3 2	-	4	2	- 4	1
1982 \$1,000, 1987	12 45	(D) (D)	(D) (D)	-	(D) (D)	(D) (D)	7	1 2 (D) (D)
1982	123	! (D)	(D)	ı –	(D)	ı (D)	1 7	ı (D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text	)							
Item	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)farms, 1987	1 019 1 173 39 478	617 697 33 736	723 837 45 318	1 101 1 263 54 510	465 550 17 444	1 277 1 372 121 595	594 657	410 454
\$1,000, 1987 1982	48 383	37 829	47 684	65 136	24 484	139 545	32 039	29 339 30 528 71 559 67 242
Average per farmdollars, 1987 1982	38 742 41 247	54 677 54 274	62 680 56 970	49 509 51 572	37 515 44 516	95 220 101 709	53 938 57 872	71 559 67 242
1987 value of sales: Less than \$1,000 farms	64	33 17	44	71	40	57	23	16 7
\$1,000 to \$2,499\$1,000 \$1,000 to \$2,499	24 108 183	17 49 83	10 55 91	23 94 152	12 56 99	25 94	9 37	7 26
\$2,500 to \$4,999	106	62 223	66 229	89 331	53	146 129 455	64 48	44 34
\$5,000 to \$9,999	166 1 202	60 418	80 569	129 976	189 77 555	105 743	176 84 614	26 44 34 132 39 294
\$10,000 to \$19,999 farms	157	85	114	185	76	119	95	53
\$20,000 to \$24,999	2 288 44 990	1 240 35 812	1 684 28 638	2 655 68 1 511	1 068 13 285	1 681 40 890	1 357 21 455	53 772 24 529 42
\$25,000 to \$39,999	108 3 349	59 1 910	61 2 020	127 4 014	23 737	103 3 372	56 1 834	42 1 412
\$40,000 to \$49,999	41 1 848	26 1 142	35 1 548	48 2 139	14 642	63 2 848	46 2 067	20 875
\$50,000 to \$99,999 farms	104	107	116	134	56	194	79	62
\$1,000_ \$100,000 to \$249,999\$1,000 \$1,000_	7 646 102 15 025	7 591 79 11 894	8 435 80 12 602	9 531 119 18 011	3 935 48 7 038	13 830 260	5 634 86	4 495 70
\$250,000 to \$499,999	18 (D)	20 (D)	36 12 229	32 11 062	7 038 9 2 885	41 845 85 30 043	12 905 16 5 214	10 915 19
\$500,000 or more	(D) (D)	(D) (D)	5 263	5 4 105	2 665	28 25 716	3 1 708	6 559 5 3 305
1982 value of sales1: Less than \$1,000 farms	71	42	59	61	36	71	29	
\$1,000 to \$2,499	(D) 109	14 56	(D) 70	21 84	14 69	23 110	11 43	20 7 31
\$2,500 to \$4,999	(D) 113	104 56 210	(D) 73	133 117	118 72 257	174 118 422	75 56	52 27
\$1,000 \$5,000 to \$9,999 farms	395 163	86	263 99	427 145	74	117	207 64	52 27 97 48
\$1,000 \$10,000 to \$19,999	1 175	624 90	703 120	1 033	520 76	887 123	485 100	365
\$10,000 to \$19,999	205 2 974 55	90 1 276 25	1 767 37	214 3 014 67	1 068 14	1 809	1 408 36	52 748 17 369
\$1,000 \$25,000 to \$39,999	1 221 101	25 570 66 2 077	818 81	1 487 133	314 34 1 097	748 97	807 75	369 50
\$1,000_ \$40,000 to \$49,999 farms_	3 146 60	40	2 593 31	4 279 58	22	3 099 55	2 404 17	50 1 615 26
\$1,000 \$50,000 to \$99,999 farms	2 682 162	1 800 121	1 368 112	2 588 192	985 79	2 464 213	757 119	1 149 82
\$1,000_ \$100,000 to \$249,999	11 478 110	8 810	8 191 114	13 381 154	5 585 61	15 606 292	8 585 98	6 096 72 10 055
\$1,000 \$250,000 to \$499,999\$1,000 \$1,000	16 679 22 (D)	14 123 17	17 166 38	23 603 30	9 634 12	46 383 114	14 790 14	26
\$500,000 or more farms	1 1	5 893 3	38 (D)	9 453 8	(D) 1	38 763 28	4 592 6	8 060
\$1,000 Sales by commodity or commodity group: Crops, including nursary and greenhouse crops	(D)	2 328	(D)	5 714	(D)	29 166	3 902	1 915
cropsfarms, 1987 1982 \$1,000, 1997	820 937	554 607 23 161	572 627 23 398	944 1 085	342 411 14 322	1 080 1 128 93 814	512 569 19 285	327 371 17 882
Grains	22 574 27 053 769	(D) 539	26 305 529	38 563 46 009 883	20 968 319	110 735 1 032	23 896 496	20 975 320
1982 \$1,000, 1987	902 21 425	593 22 855	599 21 616	1 030 33 863	386 14 125	1 078 90 991	562 18 998	364 17 752
1982	25 923	28 616	24 834	42 173	20 420	106 396	23 669	20 833
Corn for grainfarms, 1987 _ 1982 _ \$1,000, 1987 _	537 589 6 604	437 453	460 565 15 229	714 740 11 587	251 293 6 744	931 950 48 181	411 438 8 259	282 302 9 638
1987	6 604 7 700 633	10 552 12 794 339	15 229 20 166 39	11 587 13 548 715	10 241 133	61 939 111	8 259 11 372 266	9 638 11 759 160
1982 \$1,000, 1987	743 4 158	321 1 879	33 (D) 73	835 4 760	237 933	270 436	361 1 194	211 799
1982	5 687	1 748		6 835	2 173	1 402	1 855	1 126
Soybeansfarms, 1987 1982	667 784	490 547	382 303	818 954	260 311	929 957	453 495	296 321
\$1,000, 1987 1982	10 386 12 378	10 274 13 984	6 117 4 278	16 991 21 334	5 669 6 766	42 277 43 013	9 504 10 421	7 301 7 912
Sorghum for grainfarms, 19871982	41 23	11	-1	33 27	22 34	2	1	2
\$1,000, 1987 1982	270 141	101 (D)	-	260 423	224 (D)	(D) (D)	(D) -	(D) (D)
Barleyfarms, 1987 1982	(NA)	(NA)	(NA)	2 (NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987 1982	(D) (NA)	(D) (NA)	(NA)	(D) (NA)	(NA)	(NA) 32	(NA) 26	
Oatsfarms, 1887 1882 \$1,000, 1887	4 2	11	79 73	4	ī	20	6	(NA) 2 6 (D) 7
\$1,000, 1987 1982	(D)	(0)	120 109	(D) (D)	(D)	84 32	(D) 21	
Other grains <sup>2</sup> farms, 1887 1982	2	4	3 13	18 3	23 25	5		3 2 (D) (D)
\$1,000, 1987 1982	(D) (D)	(D)	(D) 207	3 260 (D)	25 555 848	(0)	-	(D) (D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbrevietions end symbols,	, see introductory text]								
Item		Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1987	1 431 1 599	434 474	1 290 1 434	1 182 1 251	580	1 225	286	904 987
	\$1,000, 1987 1982	86 472 93 363	37 961 51 826	120 946 128 799	1 251 90 547 100 035	650 17 376 17 718	1 390 102 170 123 472	323 20 384 24 373	80 468 99 770
Average per farm	dollars, 1987 1982	60 428 58 388	87 468 109 337	93 757 89 818	76 605 79 964	29 958 27 259	83 404 88 829	24 373 71 272 75 458	89 014 101 084
1987 value of sales: Less than \$1,000	farms	54	12	42	74	74	56	11	
\$1,000 to \$2,499	\$1,000	20 103	3	16 58	22 94	21 74	20 73	5 22	18 5 44
\$2,500 to \$4,999	\$1,000 farms	176 123	21 20 67 29	96 70	156 76	122 98	123 68	23	69 47
\$5,000 to \$9,999	\$1,000 farms	458 147	67 29	261 90	269 112	351 108	244 100	84 33	164 75 536
\$10,000 to \$19,999	\$1,000 farms	1 096 196	208 41	675 129	802 125	752 97	711	238	100
\$20,000 to \$24,999	\$1,000 farms	2 870 66	600 20 447	1 948 55	1 856 46	1 357 13 285	1 685 41	551 10 227	1 375 35 763
\$25,000 to \$39,999	\$1,000 farms	1 469 137	36	1 221 110	1 034	34	923 127	20	95
\$40,000 to \$49,999	\$1,000 farms \$1,000	4 480 89 3 968	1 143 23 1 039	3 516 49 2 172	3 289 55 2 454	1 056 13 584	4 046 51 2 271	618 9 377	3 064 48 2 176
\$50,000 to \$99,999	farms	241	109	245	205	32	248	53	170
\$100,000 to \$249,999	\$1,000 farms	17 180 225 35 066	8 271 96	17 913 343	15 460 221	2 155 26	18 108 270	3 989 51	12 132 207
\$250,000 to \$499,999	\$1,000 farms \$1,000	35 066 42 13 047	14 548 32	52 553 82	33 346 57 18 976	3 825 6	42 333 61	7 699 11 3 511	31 470 49
\$500,000 or more	\$1,000 farms \$1,000	6 643	(D) 2 (D)	26 925 17 13 650	16 16 12 884	1 995 5 4 872	20 954 16 10 753	3 511 5	16 924 16 11 788
1982 value of sales1: Less than \$1,000	farms	66	6	48	55	79	38	17	19
\$1,000 to \$2,499	\$1,000 farms	(D) 118	2 22	16 67	22 101	32 81	16 79	7 24	5 52
\$2,500 to \$4,999	\$1,000 farms	199 129	41 13 44	112 66	165 94	140 111	128 96	42 22	AA.
\$5,000 to \$9,999	\$1,000 farms	470 166	36	239 83	333 75	418 125	342 116	22 76 31	45 167 60
\$10,000 to \$19,999	\$1,000 farms	1 211 197	261 26	610 118	524 127	911	841 123	225 34	418 88
\$20,000 to \$24,999	\$1,000 farms	2 844	378	1 715 62 1 396	1 892 46 1 037	1 195 16 367	1 743	470 11	1 304 41 906
\$25,000 to \$39,999	\$1,000 farms	1 653 164	201 44	139	105	45	124	241 30	906 90 2 870
\$40,000 to \$49,999	\$1,000 farms	5 194 87	1 384 26	4 438 93	3 463 76	1 364 15	3 979 56	967 15	58
\$50,000 to \$99,999	\$1,000 farms	3 852 275	1 174 104	4 159 285	3 409 231	667 51	2 499	683 55	2 623 199
\$100,000 to \$249,999	\$1,000 farms	19 267 272	7 641 135	20 968 383	16 935 259	3 617 33	19 713 329	4 026 64 9 783	14 577 240
\$250,000 to \$499,999	\$1,000 farms	40 402 45	20 852 47	58 479 78	40 259 71	4 974 10	52 051 92	18	36 789 76
\$500,000 or more	\$1,000 farms \$1,000	14 474 5 3 755	15 775 6 4 072	26 155 12 10 512	23 967 11 8 028	(D) 1 (D)	30 983 15 10 062	(D) 2 (D)	25 771 19 14 252
Sales by commodity or commodity group: Crops, including nursery and greenhous crops		1 253	387	922	998	337	1 072	249	762
	1982 \$1,000, 1987	1 406 63 760	437 29 907	1 023 28 427	1 080 60 532	441 11 283	1 225 87 343	281 15 828	836 45 704
Grains	1982 1987	73 835 1 230	42 883 379	35 558 869	75 738 959	12 323 244	110 115	19 472 238	60 175 748
	\$1,000, 1987	1 387 63 301	432 29 354	974 26 731	1 052 58 034	369 5 917	1 194 84 815	271 15 713	830 45 322
Corn for grain	1982 farms, 1987	73 425 1 087	42 293 370	34 175 797	74 147 863	9 089	107 555 954	19 350 209	59 776 715 784
•	1982 \$1,000, 1987	1 174 32 031	413 18 233	916 20 857	952 34 542	204 1 733	1 101 44 720	7 605	31 127
Wheat		39 356 569	30 658 41	29 139 67 77	49 582 185	2 468 108	62 794 168	10 129 163	45 680 23 28
	\$1,000, 1987	748 2 778 4 190	31 218	170	264 727	216 497	197 758	179 1 317 1 768	28 (D) 60
Soybeans	1982 farms, 1987	4 190 1 102	433 333	(D) 432	1 101 831	1 661 188	880 974	1 768	611
	1982 \$1,000, 1987	1 231 28 364	337 10 702	337 5 363	837 22 114 23 275	268 3 616 4 535	1 075 38 916	241 6 749	565 14 008
Sorghum for grain		29 800	11 091 6	4 567 1	- 1	22	43 149	- 1	13 789
	\$1,000, 1987	(D) (D)	(D) (D)	(D)	5	50 (D) 414	2	4	=
Barley	1982 farms, 1987	1	-	_	(D) -	-	(D)	(D)	_
	\$1,000, 1987	(NA) (D) (NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats		(NA) 34	(NA) 42 57	(NA) 190	(NA) 41	(NA)	(NA) 47 29	(NA) 2	(NA) 54 106 106
	\$1,000, 1987 1982	7 31	(D)	161 336 219	66 77 89	(D) (D)	29 155 (D)	(D)	106 106 239
Other grains <sup>2</sup>	farma, 1987	(D) 12	(D)	7	31	_	10 25	3	239
	1982 \$1,000, 1987	11 85	1	10 (D) (D)	14 575 (D)	2	266	5 (D) (D)	(D)
	1982	77	(D)	(D) l	(D)	(D)	652	(D) I	8

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text	1							
ltam	Washington	Wayna	White	Whitaside	Will	Williamson	Winnebago	Woodford
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)farms, 19871982	987 1 057	1 061 1 239	545 684	1 276 1 328	1 239 1 381	607 674	808 933	1 103 1 169
\$1,000, 1987 1982 Average per farmdollars, 1987	64 986 66 677 65 842	51 663 56 406 48 692	38 478 45 463 70 602	119 128 135 727 93 360	81 488 95 824 65 769	10 033   11 319   16 530	56 371 65 828 69 766	79 515 96 260 72 090
1987 value of sales: Less than \$1,000	63 081	45 526 66	66 466	102 204	69 387 100	16 794	70 555 63	82 344
\$1,000 to \$2,499 farms	15 56	26 99	14	15 58	21 94	31 101	20	41 10
\$1,000 to \$2,499 \$1,000 to \$4,999 tarms	94 83	180 119	39 71 57	102 59	153 67	169	133	56 91 83
\$2,500 to \$4,999 \$1,000_ \$5,000 to \$9,999 \$1,000_	311 108	424 134	213 52	205	244	105 390 110	61 224 82	310 123
\$1,000	796	1 003	377	509	725	780	555	898
\$10,000 to \$19,999 farms \$1,000	137 1 984	153 2 126	62 908	137 1 980	193 2 740	83 1 192	93 1 420	133 1 981
\$20,000 to \$24,999 farms \$1,000	50 1 096	48 1 076	21 481	1 094	49 1 115	26 563	40 905	55 1 220
\$25,000 to \$39,999 farms \$1,000	124 3 945	93 2 969	51 1 587	171 5 476	153 4 902	20 656	73 2 352	126 4 018
\$40,000 to \$49,999	45 1 976	2 126	19 873	58 2 599	71 3 163	8 (D)	1 530	60 2 714
\$50,000 to \$99,999farms \$1,000	136 9 668	143 10 279	93 6 897	250 18 350	219 15 346	28	115 8 452	198 14 099
\$100,000 to \$249,999	156 25 037	123 17 980	88 13 339	257 39 759	151 22 792	(D) 23 (D)	110 16 698	172 25 527
\$250,000 to \$499,999	35 11 613	10 587	9 131	88 29 682	25 8 565	(D)	48 15 907	43 14 509
\$500,000 or more	13 8 452	2 887	4 587	19 355	16 21 723	-	10 8 174	13 14 139
1982 value of sales1; Less than \$1,000	38	59	38	29	101	108	69	
\$1,000_ \$1,000 to \$2,499	19 56	24 116	15 60	12 65	27 85	43 124	26 83	49 22 58
\$1,000_ \$2,500 to \$4,999 farms_	95 59	194 146	99 58	106 59	142 110	199 128	136	92 86
\$1,000 \$5.000 to \$9.999farms	223 116	530 155	203	208	398 111	457 114	274 87	301 98
\$1,000	829 139	1 126	581	78 537	803	808	632	694 105
\$10,000 to \$19,999 farms \$1,000	1 984	2 801	68 899	109 1 585	129 1 900	88 1 259	105 1 584	1 452
\$20,000 to \$24,999farms \$1,000	64 1 425	58 1 295	30 676	56 1 254	71 1 591	23 510	33 738	53 1 201 106
\$25,000 to \$39,999	124 4 014	3 703 70	1 859	132 4 158	150 4 795 80	23 709 8	91 2 903	3 410
\$40,000 to \$49,999 farms \$1,000	3 183	3 104	28 1 244	67 2 972	3 636	358	46 2 055	86 3 820
\$50,000 to \$99,999 farms \$1,000	176 12 481	168 11 719	110 7 739	286 20 919	254 18 276	2 203	143 10 409	221 16 111
\$100,000 to \$249,999 farms \$1,000	180 28 247	129 18 585	121 17 907	330 51 851	241 37 064	26 (D)	150 22 949	242 36 802
\$250,000 to \$499,999	23 7 621	9 463	9 439	95 32 173	35 11 292	(D)	39 13 439	50 16 604
\$500,000 or more farms \$1,000	6 555	3 863	7 4 801	19 953	14 15 899	1 2	13 10 684	15 15 752
Sales by commodity or commodity group: Crops, including nursery and greenhouse								
crops	878 962	901 1 042	445 565	1 076 1 156	1 055 1 177	342 417	612 742	951 1 017
\$1,000, 1987 1982	33 991 37 440	37 436 (D)	32 500 37 351	54 979	67 121 78 892	5 879 7 476	25 814 33 935	50 576 71 418
Grainsfarms, 1987	863 949	883 1 010	436 551	73 534 1 040 1 122	967 1 096	268 356	545 678	928 986
\$1,000, 1987 1982	33 373 36 879	37 128 42 643	32 250 37 113	53 662 72 207	47 391 68 114	5 391 7 093	21 672 30 424	49 629 69 975
Corn for grainfarms, 1987_	665	629	388	955	874	177	499	841
1982 \$1,000, 1987	695 10 820	697 14 706	15 050	1 063 38 453	998 24 538	189 2 541	603 15 141	899 27 548
1982 Wheatfarms, 1987	10 853 718	16 482 559	17 223 303	57 855 53	42 157 163	2 725 61	23 350 88	48 449 106
1982 \$1,000, 1987	753 5 772	669 4 073	3 794	59 106	181 644	114 169	122 292	137 246
1982 Soybeanstarms, 1987	5 438 805	5 449 780	5 725 390	129 705	702 862	612 184	456 355	404 829
1982 \$1.000, 1987	902 16 422	900	471 12 953	599 14 769	949 21 846	257	399 6 054	802 21 753
1982 Sorghum for grainfarms, 1987	20 382 82	20 393 108	13 848 26	13 746	24 948	2 929 37	6 350	21 066
1982 \$1,000, 1987	40 279	46 620	302	-	(D)	63 272	-	(D)
1982	190	319	(D)	-		581	-	1-2
Barleyfarms, 1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987 1982	(NA)	(NA)	(D) (NA)	(NA) 135	(D) (NA)	(NA)	(NA)	(NA) 55
Oatsfarms, 1987	5	-	-	112	149 135	_{_1	94 102	55 46
\$1,000, 1987 1982	(D) (D)	-	-	212 140	348 301	(D) (D)	185 (D)	46 78 55
Other grains <sup>2</sup> farms, 1987farms, 1982	5	13	9	24 28	5	7 6	5	2
\$1,000, 1982 1982	(D) (D)	297	(D) (D)	122 338	3	(D) (D)	(D)	(D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

]						
Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
-	-	-	_	_	_	
		- - - -	-	-		
9 538 9 258 36 903 33 782 1 465	231 228 810 601	23 22 97 45 4	110 106 433 459	105 85 417 409 36	46 73 149	111 126 441 495 26 203 363 165
50 406 40 257	17 12	(D) (D)	(D)	1 092 (D)	-	363 165
745 689 16 253 11 767 805 737 160 645	16 13 435 293 12 9	(D)	6 6 (D) (D) 3 1	8 4 (D) (D) 11 7	(D) (D)	4 2 (D) (D) 5 8 (D)
116 253 121 107 7 323	557	1 (D)	(D) - - -	682 1 (D)	1	(Ď)
45 479 53 480 2 217 865 2 221 076	1 109 1 271 53 020 52 916 41	87 116 1 193 1 340	408 528 15 290 16 280	346 395 15 579 17 608 22	340 377 11 378 10 556 8	684 803 46 234 45 552 31
3 145 59 412 74 546	69 56 (D)	(D)	10 (D) (D)	39 23 43	7 5 3	46 114 162
3 562 4 359 280 308 288 402 32 798 38 996 780 151 765 417	57 61 4 873 3 694 868 983 15 938 (D)	1 (D) (D) 75 95 726	56 65 5 436 4 823 276 374 2 075 3 157	114 130 8 528 9 095 239 288 3 522 4 553	2 3 (D) (D) 293 286 4 064 2 994	37 41 1 447 1 353 401 496 16 120 19 224
17 837 22 814 1 062 524 1 057 028 3 954 4 695 8 179 7 847	517 716 31 786 32 426 90 105 296	20 45 390 764 - -	181 262 7 704 8 160 27 23 52	94 123 3 152 3 718 35 41 91	140 181 7 001 7 218 29 48 47	336 402 28 160 24 504 99 125 181
3 104 3 340 27 292 27 835	36 35 71 (D)	10 (D) (D)	21 29 (D) (O)	42 24 261 95	10 11 (D) (D)	40 49 211 150
				5		
56 593 1 591 - -	866 32 - -	109 10 - -	396 11 - -	269 21 - -	214 1 - -	1 127 7 -
1 591	32	10	11	21	1	7
514 702 956 22 467	8 11 14 655	4	218	3 9 7	214	318 318
2 691 302 2 004	41 8 21	1 - 5	49 1 13	99 5 27	2 - 8	38 18 3 25
	9 538 9 258 38 11 267 7 2 22 2 642 45 479 45 479 20 20 20 20 20 20 20 20 20 20 20 20 20 2	Illinois   Adams   A	Illinois			Illinois

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, se	e introductory text	<u> </u>							
Item		Calhoun	Cerroll	Cass	Chempeign	Christian	Clerk	Clay	Clinton
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.									
Total sales (see text)-Con. Sales by commodity or commodity group-Con. Crops, including nursery and greenhouse								,	
crops-Con. Cotton and cottonseed	farms, 1987	_	_	_	_	_	_	_	_
	1982 \$1,000, 1987	-	-	-	-	-	-	Ī	- :
Tobacco	1982 arms, 1987	-	-	-	-	-	-	-	
	\$1,000, 1987 1982	-	-	=	-	-	-	-	-
Hay, silage, and field seeds	1982	65 57 146	116 119	54 54 192	75 73 384	74 56 204	67 69 165	63 50 177	175 168 753
Vegetables, sweet com, and melons	\$1,000, 1987 1982 farms 1987	99	554 539 4	100	408	191 2	168 5	211	656 2
vegetables, sweet com, and melons	1982 \$1,000, 1987	6 12 (D)	5 (D) 87	15 138	16 14 48	3	124	3 20	1
Fruits, nuts, and berries	1982	(D) 42	87	147	66 9	(D) (D)	(D)	9	(D) (D)
Traits, flats, and benfes	1982 \$1,000, 1987	44 642	2	(D) (D)	9 128	5   31	2 2 (D) (D)	9 45	6 2 38
Nursery and greenhouse crops	1982 farms, 1987	327 1	(D) 3	4	83 11	27 8	(D) 4 3	41 1 2	(D) 2 1
	1982 \$1,000, 1987 1982	(D)	4 (D) (D)	1 (D) (D)	11 2 943 531	3 738 2 597	(D)	(D) (D)	(D) (D)
Other crops	1982 I	1	2 3	-	-	1 1	-	2	-
	\$1,000, 1987 1982	(D) (D)	(D) (D)	-	-	(D) (D)	-	(D) (D)	-
Livestock, poultry, and their products	farms, 1987 1982 \$1,000, 1987	347 386 9 972	583 677 70 593	295 339 28 558	364 443 12 098	406 474 12 916	388 491 12 759	366 441 8 726	715 792 56 747
Poultry and poultry products	1982 farms, 1987	13 486	71 336 24	21 880 3	13 195 25 30	11 326 15	16 575 17	10 331 12 16	51 447 50 69
	\$1,000, 1987 1982	15 14 16 (D)	33 197 257	9 5 11	30 501 1 551	26 11 20	25 199 174	16 17 952	10 179 10 279
Dairy products	1982	2 4	110 147	- 1	12 11	1 _6	6	2 7	238 280
0.00	\$1,000, 1987 1982	(D) 127	8 011 8 760	(D)	1 034 932	(D) 170	458 495	(D) 299 239	24 835 24 070 578
Cattle and calves	1982 \$1,000, 1987	265 289 1 526	470 572 44 477	204 252 5 845	224 286 4 280	260 323 4 144	270 339 2 943	239 291 2 181	637 6 599
Harris and after	1982	2 177	43 679	5 180	3 642 86	3 454	2 943 3 337	(D)	5 330
Hogs and pigs	1982 \$1,000, 1987	168 224 8 257	239 298 17 761	151 22 652	129 5 802	174 211 8 391	145 243 9 069	201 6 157	289
Sheep, lambs, and wool	1982 farms, 1987	10 825 20	18 493 55	16 637 14	6 181 42	7 526 41	12 429 34	6 166 22	11 717 23 23
	\$1,000, 1987 1982	16 (D) 14	66 99 79	14 (D) 15	61 125 98	37 47 37	33 30 23	17 105 (D)	23 21 21
Other livestock and livestock products (see text)	farms, 1987	14	18	9	52	26	31	25	17
	\$1,000, 1987 1982	5 32 (D)	23 47 69	9 (D) (D)	60 356 791	26 (D) 119	18 60 117	26 (D) 41	16 38 29
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		187	266 31	358 4	1 488	853 15	594 11	502 9	571 17
Field crops, except cash grains (013) Cotton (0131) Tobacco (0132)		-	-	=	-	-	1	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		9	31	4	7	15	11	9	17
Vegetables and melons (016)			1	1	6	_	-	1	1
Fruits and tree nuts (017)  Horticultural specialties (018)  General farms, primarily crop (019)		23 1 7	3 3 8	3 2 5	10	3 7 2	3 4 11	6 - 6	4 2 12
		252	367	123	104	154	177	176	239
specialties (021) Beef cattle, except feedlots (0212)		97	66	22	23	41	52	55	46 205
Dairy farms (024) Poultry and eggs (025) Animal specialties (027)		1 1 7	/3 1 6	1 3	3 33	10	3 3 10	1 12	20 20 11
General farms, primarily livestock and animal specialties (029)		2	16	-	5	5	2	4	33

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

(For meaning of abbreviations and symbols, se	e introductory text	1					,	·	
item		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.									
Total sales (see text)-Con. Sales by commodity or commodity group-Con.									
Crops, including nursery and greenhouse crops-Con.									
Cotton and cottonseed	1982	Ξ.	-	-	] -	-	-	_ :	-
	\$1,000, 1987 1982	Ī		- :	-	-	-		-
Tobacco	1982 \$1,000, 1987	Ξ		-	-	-	-	-	-
	1982	Ξ	-	-	-	-		-	-
Hay, silage, and field seeds	farms, 1987	71	50	50	70	112	33	78	14
	\$1,000, 1987 1982	74 277 226	51 244 221	53 113 175 4	68 241 145	81 436 347	32 88	45 199	87 87
Vegetables, sweet corn, and melons		6	45 54	4 6	3 2 5	131 88	(D)	122	96
	\$1,000, 1987 1982	15 (D)	2 410 3 748	(D)	5 (D)	2 686 2 503	(D) (D)	(D) 34	14 21 87 96 9 21 100 (D)
Fruits, nuts, and berries		3	11	8	5	10	1	7	1
	1982 \$1,000, 1987	6	12	5	9	11 (D)	(D)	5 19	3 5 3 (D) 37 26
Nursery and greenhouse crops	1982	11 23 6 7	(D) 62	23 67 1	(D) (D) 3	49 13		(D)	(D) 37
	1982 \$1,000, 1987	278	14 008 15 304	3 (D)	3 (D) 145	15 1 691	_	2 -	26 13 403
	1982	259	15 304	69	145	940	-	(D)	13 007
Other crops	1982	- 2	4 2	_	-	1 6	1 -	4 5	-
	\$1,000, 1987 1982	(D)	6 (D)	Ī	_	(D) 10	(D)	(D) 4	-
Livestock, poultry, and their products	farms, 1987	312	128	286	338	450	196 217	321	45
	1982 \$1,000, 1987	356 8 366	158 1 810	327 11 700	428 15 343	519 73 276	3 305	327 11 669	74 1 239
Poultry and poultry products	1982 farms, 1987	9 642 14 25	2 825 11	11 558 20	14 738 14 17	59 738 24 33	4 227 7	12 308 61 65	1 138 4
	\$1,000, 1987	95	18 2 7	17 1 399	5	(D)	7 (D)	899	4 12 (D) (D)
	1982	24		(D)	75	1 737	(D)	1 207	
Dairy products	1982 I	12 12	3 14	7 8	27 29	24 34	3	71 77	1 5 (D) (D) 15 33 387
Combo and anti-on-	\$1,000, 1987 1982	424 504	129 243	385 498	3 776 3 247	2 048 2 461	(D) (D) 139	1 780 2 061	(D)
Cattle and calves	farms, 1987 1982 \$1,000, 1987	203 231 2 522	41 62 905	177 216 2 565	225 319 2 153	222 268 46 327	159 159 1 009	188 213 1 400	33
	1982	2 721	752	1 956	3 528	34 773	1 424	1 411	(D)
Hogs and pigs	farms, 1987 1982	140 167	13 19	110 147	159 197	212	40 56	151 165	8 14 463
	\$1,000, 1987 1982	5 254 6 273	231 279	7 138 8 554	9 346 7 739	244 22 927 19 956	1 680 2 049	7 265 7 049	463 285
Sheep, lembs, and wool	farms, 1987 1982	30	10	14	18	66 73	l 18	22	5 4 2
	\$1,000, 1987 1982	34 25 23	6	19 27 12	22 35 21	659 688	21 25 22	34 17 34	2 (D)
Other livestock and livestock products									
(see text)	farms, 1987 1982	32 51	69 73	20 14	21 21	39 37	19 16 22	99 98	21 30
	\$1,000, 1987 1982	47 96	537 1 541	186 (D)	28 128	(D) 123	22 159	309 545	(D) 483
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		645	112	439	492	685	501	591	60
Field crops, except cash grains (013) Cotton (0131)		8	30	11	7	17	6	8	4
Tobacco (0132) Sugarcane end sugar beets: Irish potatoes:		-		-	-	-	-	-	-
field crops, except cash grains, n.e.c. (0133, 0134, 0139)		8	30	11	7	17	6	8	4
Vegetables and melons (016)			35	_	_	21	_	1	8
Fruits and tree nuts (017) Horticultural specialties (018)		5 3 6	10 56	6	3	9	1	2	_
Fruits and tree nuts (017) Horticultural specialties (018) General farms, primarily crop (019) Livestock, except dairy, poultry, and animal		11	13	1	3	16	-	2	35 5
specialties (021) Beef cattle, except feedlots (0212)		135 36	37 22	113 44	165 26	260 20	46 19	117 14	18 5
Dainy farms (024)		4	3	3	24	17	1	42	-
Poultry and eggs (025)		12	89	8 12	11	19	2 8	12 29	31
specialties (029)		2	4	2	2	6	-	3	-

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory ter	d]	1						
Item	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con. Sales by commodity or commodity group- Con. Crops, including nursery and greenhouse crops-Con. Cotton and cottonseed	.   -	- -		=	-	- -	- -	- -
\$1,000, 189   1982   Tobacco   farm, 198     1982   \$1,000, 1987   1982	-	- - - -	-	- - - -	- - - - -	- - - - -	-	-
Hay, silage, and field seedsfarms, 1987_ 1982_ \$1,000, 1987_ 1982_	78 62 364 250	50 53 110 197	150 153 445 483	118 139 352 497	36 41 184 246	77 54 179	149 139 407 643	13 9 33
Vegetables, sweet corn, and melonsfarms, 1987 1982 \$1,000, 1987 1982	4 2 (D) (D)	(D)	2 3 (D) (D)	1 (D)	6 36 (D) (D)	54 179 79 3 3 (D) (D)	7 4 (D) (D)	13 9 33 90 4 2 82 (D)
Fruits, nuts, and berriesfarms, 1987	3 4 (D) 20	4 5 9 10	6 7 40 (D) 3	12 9 (D) 82	1 (D)	6 13 (D) 154	10 5 84 (D) 2	-
Nursery and greenhouse cropsfarms, 1987 1982 \$1,000, 1987 1982	6 8 (D) (D)	(D)	3 5 (D) 49	6 3 342 (D)	(D)	1 4 (D) 27	2 6 (D) 176	-
Other cropsfarms, 1987. 1982. \$1,000, 1987. 1982.	= = = = = = = = = = = = = = = = = = = =	- - -	- - -	1 (D)	(D)	1 (D)	1 (D)	2 (D)
Livestock, poultry, and their productsfarms, 1987 1982 \$1,000, 1987 1982	433 500 13 886 16 309	265 284 11 771 11 428	728 787 31 158 26 716	654 824 13 583 14 162	195 211 13 586 11 424	292 340 5 572 4 626	843 955 23 647 28 107	107 149 3 466 3 537
Poultry and poultry productsfarms, 1987_ 1982_ \$1,000, 1987_ 1982_	8 15 (D) (D)	6 10 (D) (D)	29 54 1 146 1 424	25 42 49 222	7 15 (D) (D)	13 19 (D) (D)	33 45 13 (D)	4 - 3
Dairy products	3 6 279 290 323 380 5 541 6 405	3 3 124 267 197 214 2 488 2 658	103 121 8 938 8 153 515 584 5 065 4 455	33 35 3 239 2 583 502 637 4 150 4 424	6 409 481 95 111 5 757 4 439	4 5 347 381 196 248 1 454 1 322	7 14 307 354 685 772 11 490 14 191	1 (D) - 69 103 847 (D)
Hogs and pigs	167 224 7 361 8 972 32 40 (D) 39	139 156 8 859 8 227 15 26 (D)	307 333 15 796 12 405 34 31 44 27	245 335 5 941 6 775 49 54 54 28	91 90 6 867 6 096 36 44 110 50	106 122 3 567 2 662 14 14 (D)	263 365 11 482 13 174 90 112 177 85	53 75 2 589 2 390 1 4 (D) (D)
Other livestock and livestock products (see text)	38 32 138 (D)	11 14 29 (D)	35 46 169 252	34 29 151 130	9 10 (D) (D)	26 46 39 (D)	45 46 179 (D)	6 11 (D) 31
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grans (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; insh potatoes; field crops, except cash grains, n.e.c.	769 13 - -	216 3 - -	712 22 - -	810 21 - -	644 9 - -	336 22 - -	868 25 - -	210 4 - -
(0133, 0134, 0139)	13	3	22	21	9	22	25	4
Vegetables and melons (016) .  Fruits and tree nuts (017) .  Horticultural specialises (018) .  General farms, primarily crop (019) .  Livestock, except darry, poultry, and animal specialises (021) .	3 6 3 153	- 4 1 - 152	5 2 11	8 6 14	1 - 1 - 65	1 5 - 8 185	6 2 19	4 - 1 63
Beef cattle, except feedlots (0212)	54	34	67	99	8	97	161	24
Dairy farms (024) Poultry and eggs (025) Animal specialties (027) General farms, primarily livestock and animal specialties (029)	3 1 10 4	1 2 5 3	92 10 16 7	25 1 21 6	2 2 4 1	3 2 24	5 1 18	5

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning or appreviations and symbols, see introduct	tory text)								
Item		Greene	Grundy	Hamilton	Hencock	Hardin	Henderson	Henry	Iroquois
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.			-						
Total sales (see text)-Con. Sales by commodity or commodity group-									
Con. Crops, including nursery and greenhouse crops-Con.									
Cotton and cottonseedfarms, \$1,000,	1982	-	=	-	=	-	-	-	-
Tobaccofarms,	1982	-	-	-	_	-	-	_	-
\$1,000,	1982 1987 1982	-	=	-	=	=	-	-	=
Hay, silage, and field seedsfarms,	1982	86 96	42 36	47 68	130 155	32 35	49 56	180 185	100 112
\$1,000, Vegetables, sweet corn, and melonsfarms,	1982	210 304 2	154 84 2	148 (D) 2	335 472	64 (D)	218 120 6	825 851 6	425 553 65 79
\$1,000,	1982	(D)	1 (D) (D)	(D)	3 3 2 (D)	1 - (D)	11 102 72	14 (D) (D)	79 1 344 (D)
Fruits, nuts, and bemesfarms,	1982	3 2	2	3	4		5 4	10	2
\$1,000,	1987	(D) 2	(D)	(D) (D)	7 (D)	-	(D) (D)	20 22	(D) (D) 10
Nursary and greanhouse cropsfarms, \$1,000.	1982   1987	(D) (D)	2 2 (D) (D)	1 _ (D)	(D) (D)	-	2 1 (D)	4 8 347	11 5 915
Other cropsfarms,	1982	(D) 1	-	-	(D)	_	(D) 1	190	3 207
\$1,000,	1982 1987 1982	(D)	-	-	(D)	=	(D)	(D) (D)	(D)
Livestock, poultry, and their productsfarms,	1982 l	552 659	176 183	249 319	894 1 019	160 175 1 035	348 359 18 881	1 126 1 242 112 256	632 753
\$1,000, Poultry and poultry productsfarms,	1982 ]	21 258 26 592 10	6 084 5 882 11	3 552 5 742	43 963 42 466 30	l 965	20 862	112 256 103 974 47	39 577 38 149 37
\$1,000,	1982	26 8 14	11 6 10	9 (D) 7	30 53 26 73	2 8 (D) 3	12 10 20 53	63 163 303	57 (D) 11 341
Dairy productsfarms,	1982	7 8	6 11	3	6 10	1	2 3	25 35	51 70
\$1,000,	1982	369 159	512 (D)	(D) 271	402 336	(D)	(D) (D)	924 1 243	4 064 4 624
Cattle and calvesfarms, \$1,000,	1982	408 475 6 385 7 357	121 133 2 268 1 876	169 203 1 324 1 589	705 774 18 604 18 891	147 156 957	263 294 9 621 10 369	652 773 51 886 43 078	414 530 14 271 11 041
Hogs and pigsfarms,	1987	314	52	116	385	(D)	159	687	221
\$1,000,	1982	423 14 316 18 887	53 3 275 3 365	171 1 998 3 783	527 24 651 22 916	39 66 217	181 8 969 10 215 36	747 58 912 58 872	232 10 235 10 649
Sheep, lambs, and woolfarms,	1982	41 62	14 24 9	3 783 7 7	79 94	3	28	146 161 310	69 77
\$1,000,	1982	(D) 57	15	12 4	206 139	(D)	99 40	206	(D) 112
Other livestock end livestock products (see text)farms,	1987 1982	13 18	13 8	19 19	43 51	10 16	10	54 51	38 43
\$1,000,	1987 1982	(D) 118	15 (D)	59 89	74 111	9 22	(D) (D)	62 272	43 431 383
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		497	507	420 6	845 7	19 15	343	819 24	1 479 5
Tobacco (0132)		-	4 - - 1	-	-		-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		7	4	6	7	15	3	24	5
Vegetables and malons (016)		-	1 2	-3	_ 3	=	- 2	3 6	3
Fruits and tree nuts (017) Horticulturel specialities (018) General farms, primarily crop (019) Livestock, except dairy, poultry, and animal		1 5	2 2 1	1 4	1 13	10	2 2 4	4 21	10 5
specialties (021)		301 69	61 16	136 54	494 117	138 127	159 31	776 92	173 39
Dairy ferms (024)	1	5 2 5	3 - 17	2 - 8	4 2 14	- 12	1 1 6	8 4 26	30 9 20
General farms, primenly livestock and enimal specialties (029)		3	-	1	8	4	1	5	10

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text	1)							
ltem	Jackson	Jasper	Jefferson	Jarsey	Jo Daviess	Johnson	Kane	Kankakee
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con. Sales by commodity or commodity group-								
Con. Crops, including nursery and greenhouse crops-Con.								
Cotton and cottonseedfarms, 1987 1982 \$1,000, 1987	-	=	] -	=	-	=	-	-
1982_ Tobaccofarms, 1987_ 1982_	-	-	=	_	=	-	-	-
\$1,000, 1987 1982	-	-	=	=	-	Ξ.	-	-
Hay, silaga, and field saadsfarms, 1987 1982 \$1,000, 1987	114 118 408	62 53 228	147 110 442	73 80 213	187 201 977	82 73 167	162 130 894	89 56 561
1982_ Vegetables, sweet com, and melonsfarms, 1987_ 1982_	315 12 13	313 2 3	315 7 3	154 3 6	933	176 5 3	682 38	286 52 39
\$1,000, 1987 1982	80 (D)	(D) (D)	(D) (D)	(D) (D)	8 2 65 (D)	(D) (D)	42 1 148 862	(D) 1 926
Fruits, nuts, and berriesfarms, 1987 1982	20 20	2 2	10 7	8 11	5 5	10 11	11 8	- 4
\$1,000, 1987 1982 Nursary and greenhousa cropsfarms, 1987	2 373 1 752 11	(D) (D) 1	213 (D) 13	469 320 2	(D) (D) 3	247 259 1	(D) (D) 58	(D) 29 30
1982 \$1,000, 1987 1982	10 457 291	(D) (D)	7 367 192	(D) (D)	(D) (D)	(D) (D)	40 14 010 10 780	30 8 688 6 331
Other cropsfarms, 1987 1982	5 2	1	1	1 1	_	- 2	2 3	7 2
\$1,000, 1987 1982	7 (D)	(D) (D)	(D) (D)	(D) (D)	=	(D)	(D) (D)	(D) (D)
Livastock, poultry, and their productsfarms, 1987 1982 \$1,000, 1987_	433 500 6 665	477 524 24 876	524 645 9 178	349 484 11 753	945 1 015 60 834	339 392 7 004	382 458 28 965	318 366 13 186
Poultry and poultry productsfarms, 1982 1982_	6 627 20 45	21 324 16 25	9 178 9 614 9 37	16 274 18 37	61 919 47 62	9 027 12 10	31 097 33 47	13 615 21 29
\$1,000, 1987 1982	102 288	20 28	4 11	12 (D)	(D) 574	(D) (D)	201 124	(D) (D)
Dairy productsfarms, 1987	13 15	26 40	11 13	17 25	355 440	6	73 101	28 39
\$1,000, 1987 1982 Cattle and calvasferms, 1987	846 859 361	3 215 3 021 292 350	1 105 1 261 423	1 639 (D) 265	26 291 29 734 863	409 290 286 322	6 132 8 366 239 306	1 449 1 846 187 223
1982 \$1,000, 1987 1982	408 3 029 2 656	350 3 074 3 759	494 3 596 3 087	387 4 778 7 136	943 20 473 16 292	322 2 427 2 907	306 15 299 13 697	223 4 830 5 035
Hogs and pigsfarms, 1987farms, 1982	115 171	246 254	166 254	138	292 366	83 118	106 123	121 139
\$1,000, 1987 1982 Sheep, lambs, and woolfarms, 1987	2 225 2 582 11	18 463 14 416 14	254 4 414 5 152 11	200 5 267 7 083 26	13 018 15 119 90	118 3 907 5 571	5 771 6 649	4 534 4 446 37
1982_ \$1,000, 1987_ 1982_	12 16 13	25 17 12	17 18 10	31 48 48	103 155 86	6 8 (D)	44 40 47 27	37 34 (D) 46
Other livestock and livestock products		17				·		36
(see text)farms, 1987 1982 \$1,000, 1987	27 36 448	27 87	33 38 41	15 8 10	50 31 (D)	25 17 38	66 75 1 515	44 184
1982	229	89	92	9	114	(D)	2 235	(D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	323 28	636	574 42	374 16	160 33	96 33	437 34	862 11
Tobacco (0132)		- -	-	=	=	1	=	<u> </u>
Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	28	-	42	16	33	33	34	11
Vegetables and melons (016)	7 12 8	2	3 6	8	2 4	4 8	7 5	31
Livestock except dairy poultry and animal	24	7	11 30	11	27	16	53 19	18 8
Beaf cattle, except feedlots (0212)	277 166	213 31	334 170	186 68	489 211	285 207	136 26	108 20
Darry farms (024)  Poultry and eggs (025)  Animal specialities (027)  General farms, primarily livestock and animal specialities (029)	8 1 25	18 1 10	10 - 19	12 1 4	304 6 19	5 1 23	63 7 60	20 1 22
General farms, primarily livestock and animal specialties (029)	7	6	2	5	24	4	3	5

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

thor meaning of abbreviations and symbols, se	e introductory text	]							
Item		Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.						activistics .	200	Livingston	Logan
Total seles (see text)-Con. Sales by commodity or commodity group-									
Con. Crops, including nursery and greenhouse crops-Con.									A
Cotton and cottonseed	farms, 1987 1982 \$1,000, 1987	-	-	=	_	=	_	-	-
Tobacco	1982 farms, 1987		-	-	=	-	-	-	-
	\$1,000, 1987 1982	-	- - - - -	-	=	=	-	-	-
Hay, silage, and field seeds	farms, 1987 1982 \$1,000, 1987	57 47	147 149	91 92	121 128 700	30 27	108 80	113 110	
Vegetables, sweet corn, and melons	1982	302 146 4	576 426 6	405 401 29 46	700 618 84	95 52 18	563 714 70	400 653 2	219 142
	\$1,000, 1987 1982	4 (D) (D)	6 6 12 6	46 689 1 324	63 2 020 1 704	811 (D)	104 1 552 1 634	8 (D) 32	68 50 219 142 8 5 5 41 26
Fruits, nuts, and bernes	1982	1	5	22 23 517	11 11 36	2 2	2 2	1 3	
Nursery and greenhouse crops	\$1,000, 1987 1982 farms, 1987	(D) (D) 12	21 (D)	517 (D) 67	36 35 13	(D) (D)	(D) (D) 2	(D) (D) 5	(D)
	\$1,000, 1987 1982	10 2 373 717	6 29 (D)	57 11 883 11 591	15 1 561 927	(D)	(D) (D)	37 (D)	4 3 (D) (D) 3 4 (D) (D)
Other crops	1982	3 -	-	- 2	-	1	2	=	
	\$1,000, 1987 1982	17	-	(0)	=	(D) (D)	(D)	=	(D)
Livestock, poultry, and their products	farms, 1987 1982 \$1,000, 1987	209 264 13 432	780 913 47 994	164 199 7 879	647 750 33 882	192 231 5 844	457 502 35 164	566 648 34 316	378 425 19 558
Poultry and poultry products	1982 farms, 1987	16 355 19	46 557 24	9 508 26	30 959	3 827 10	34 075 28 33	32 483 43 59	17 052
	\$1,000, 1987 1982	21 (D) (D)	43 20 42	36 162 (D)	42 64 280	14 (D) (D)	33 20 277	59 2 321 4 896	17 032 11 19 (D) (D)
Dairy products	farms, 1987 1982 \$1,000, 1987	10 16	15 22	20 17	29 39	11 7	42 40	33 31	4 7
Cettle and calves	1982	639 947 123	711 981 602	1 707 (D) 72	1 470 1 645 421	695 554 126	2 122 1 856 300	2 813 2 043 309	131 195 266 290
	\$1,000, 1987 1982	150 6 358 6 605	750 14 063 16 578	89 1 271 1 122	487 20 605 16 911	165 688 850	338 20 090 20 222	381 4 538 6 403	290 4 346 4 071
Hogs and pigs	1982	79 119	381 419	24 43	212 262	77 88	196 228	251 278	173
Sheep, lambs, and wool	\$1,000, 1987 1982 farms 1987	5 756 6 208 22	32 932 28 745 89	543 449 27	11 365 11 692 77	3 087 2 209 6	12 810 11 558	24 421 18 973	192 14 892 12 252
	1982 \$1,000, 1987 1982	33 (D) 26	116 136 140	32 40 35	114 241 246	15 (D) 20	46 60 68 68	64 90 91 83	31 34 54 76
Other livestock and livestock products (see text)		22	41	64	48	9	26	38	
	1982 \$1,000, 1987 1982	26 74 (D)	43 132 70	65 4 156 4 022	61 137 186	17 28 (D)	34 54 95	38 133 85	17 14 (D) (D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011) Field crops, except cash grains (013) Cotton (0131)		396	661 17	130	1 642 16	310	853 22	1 480	785
Tobacco (0132)	- 1	-	-	-		-	-	3	1 - -
Sugercane and suger beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		9	17	33	16	5	22	3	1
egetables and melons (016)		1	2 3	15 19 65	13 4	5	10 2	-	4 2
ruits and tree nuts (017) forticultural specialties (018) seneral farms, primarily crop (019) ivestock, except dary, poultry, and animal		8 1	10	23	13 12	1 6	13	3 2	4 2 3 2
Specialties (021) Beef cattle, except feedlots (0212)		87 9	437 114	61 17	223 54	88 32	197 27	213 26	141 27
Dairy farms (024) Poultry and eggs (025) Animal specialties (027)		8 6	4 2	17 4	16	3 6 9	18	24 13	1 2 6
General farms, primarily livestock and animal specialties (029)		16	18 7	77	29 8	9	14 17	14	6

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982-Con.

[For meaning of appreviations and symbols, se	e introductory text								
Item		McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD Con.			,					Wild Co.	Worsholl
Total sales (see text)-Con. Sales by commodity or commodity group-									
Con. Crops, including nursery and greenhouse crops-Con.									
Cotton and cottonseed	farms, 1987 1982	-	-	-	_	-	-	-	-
	\$1,000, 1987	-	-	=	_	=	<u> </u>	-	-
Tobacco	farms, 1987 1982	-	-	_	=		_	-	-
	\$1,000, 1987 1982	-	_	-	-	=	-	-	- - - -
Hay, silage, and field seeds	farms, 1987	82 92	228 220	98 106	61 53	141	236	105	59
	1982 \$1,000, 1987 1982	298 306	1 096 794	951 537	98 229	154 367 526	214 892	111 298	52 298
Vegetables, sweet corn, and melons	farms, 1987 1982	2	73 56	7 29	4	4 2	491 37 45	290 8 5	59 52 298 113 9 9
	\$1,000, 1987 1982	(D) (D)	7 682 2 337	29 303	(D) (D)	(D) (D)	2 051 2 064	26 (D)	99 (D)
Fruits, nuts, and bemes	farms, 1987	6	21	6	5 4	20	23	11	1
	\$1,000, 1987 1982	(D) (D)	19 (D) (D)	(D)	28	11 247 235	27 185	9 258 309	10 10 97 223
Nursery and greenhouse crops	farms, 1987 1982	5 3	58 49	(D) (D) 3	(D) 7 5	5 11	(D) 24 26	2	!
	\$1,000, 1987 1982	245 10	12 221 5 133	(D) (D)	329 264	91 (D)	6 351 3 342	(D)	(D) (D)
Other crops	farms, 1987	-	4	2	1	1	8	1	2
	\$1,000, 1987 1982	-	(D) (D)	1 (D) (D)	(D)	(D)	3 83 (D)	(D) (D)	(D)
Livestock, poultry, and their products		576	654	615	241	864	793	461	274
, , , , , , , , , , , , , , , , , , , ,	1982 \$1,000, 1987	681 21 211	779 43 177	740 27 829	269 5 069	1 090 41 180 46 917	1 007	622 11 844	324 10 096
Poultry and poultry products	1982 farms, 1987	22 822 12	43 802 54	26 453 27	8	1 38	23 869 60	11 937 17	10 655 8
	\$1,000, 1987 1982	14 3 6	86 (D) 559	44 423 466	11 (D) (D)	47 52 60	86 238 319	28 (D) 467	19 16 105
Dairy products		6	204	466	_	31	77	20	
Daily products	1982	5 117	265 17 180	24 2 028	6 (D) (D) 149	1 36	105 7 205	23 925	4 9 374 422
Cattle and calves	1982	293 439	19 609 459	1 619 372	(D) 149	2 569 2 264 627	7 394 625	948 352	206
	1982 \$1,000, 1987	548 9 867	549 10 461	461 7 954	170 1 351	784 15 044	797 5 450	476 4 235	249 5 563
Managed at the control of the contro	1982	10 049	12 069	8 751	1 348	15 294	5 779	4 063	5 420
Hogs and pigs	1982 1982 \$1,000, 1987	204 284 10 980	128 150	217 261	74 76 2 982	375 568	228 339	141 195 4 066	80 105
Sheep, lambs, and wool	1982	12 176 79	6 098 6 749 65	16 899 15 130 91	2 866	23 225 29 081 78	10 022 10 174 52	4 736 40	4 045 4 641 40
	1982 \$1,000, 1987	74 146	74 (D)	112 232	23 27 49	93 219	68 42	37 (D) 50	43 73 51
	1982	125	89	128	34	116	42	50	51
Other livestock end livestock products (see text)	farms, 1987	33	104	54	36	36	57	41	14
	\$1,000, 1987 1982	33 98 174	139 8 460 4 728	58 292 358	36 132 110	38 70 102	66 88 162	43 132 1 673	14 16 24 17
	1302	1/4	4 720	330	""	102	102	1 075	"
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		693	424	1 575	690	949	846	641	469
Field crops, except cash grains (013)		12	62	21	10	23	62	16	3 -
Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)			-	_	-	_	_	_	_
(0133, 0134, 0139)		12	62	21	10	23	62	16	3
Vegetables and melons (016) Fruits and tree nuts (017) Horticultural specialties (018)		3	27 19	3 7	4	14	21 16	2 10	6 4
Horticultural specialties (018) General farms, primarily crop (019) Livestock, except dairy, poultry, and animal		5 7	52 31	3 10	7 5	11	19 24	2 13	1 7
Livestock, except dairy, poultry, and animal specialties (021)		278 103	206 74	232 53	93 19	457 102	367 120	225 88	109 33
Doiny farms (024)		103	174	13	5	16	61	11	4
Poultry and eggs (025)		17	9 112	4 34	2 32	3 25	6 64	2 20	7
General farms, primarily livestock and animal specialties (029)		2	20	4	2	7	14	8	1

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

(i or morning or approved one and symbolic, one introductory to		r			· · · · · · · · · · · · · · · · · · ·			
item	Mason	Messac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con. Seles by commodity or commodity group-								
Con.  Crops, including nursery and greenhouse crops-Con.								
Cotton and cottonseedfarms, 1987_ 1982_	: :	-	- :	-	-	_	_	-
\$1,000, 1987_ 1982_		-		=	-	l :	-	-
Tobaccofarms, 1987_ 1982_		=	]	-	_	] [	] :	_
\$1,000, 1987_ 1982_	:  :	] [	-	-	-		-	-
Hay, silege, and field seedsfarms, 1987_ 1982_	35 36	43 48	48 62	115 89	90	81 101	84 97	51 71
\$1,000, 1987_ 1982_	127 116	147 93	(D) 225	451 212	85 534 358	333 265	318 378	51 71 115 293
Vegetables, sweet corn, and melonsfarms, 1987_ 1982_	43 46	1 2		19	9	1 1	2	1 2 (D) (D)
\$1,000, 1987_ 1982_	1 766 1 328	(0)	(D)	377 661	(D) 220	(D)	(D) 16	(D) (D)
Fruits, nuts, end berriesfarms, 1987_ 1982_	. 2	3	ļ -	3 3	10	5	5 5	3 3
\$1,000, 1987_ 1982_	. l (D)	(D) (D)	(D)	(D)	68 68	(D) (D)	12 (D)	3 (D) (D) 3 3 (D) 68
Nursery end greenhouse cropsfarms, 1967_ 1982_	7 2	_	1 4	1 3	8	1 4	4	3 3
\$1,000, 1987_ 1982_	316 (D)	=	(D) 20	(D) (D)	256 248	5(0)	33 (D)	(D) 68
Other cropsfarms, 1987farms, 1982	. 1	ī	_	2	4 8	3	1	-
\$1,000, 1987_ 1982_	(D)	(D)		(D)	(D) 21	(D)	(D)	]
Livestock, poultry, end their productsfarms, 1987_ 1982_	214 291	288	234 292	574	379	647 797	582	220 257
\$1,000, 1987_ 1982_	.   8 182	352 7 790 6 675	14 433	684 30 281 32 267	508 18 755 22 536	25 114 25 444	728 27 458 27 418	8 145 10 057
Poultry and poultry productsfarms, 1987_ 1982_	8 431 10 23	3 8	13 950 15 12	19 35	29 52	21	14	24 34
\$1,000, 1987_ 1982_	23 (D)	(D) 9	21	9 29	262 2 049	125 230	12 9	257 404
Dairy productsferms, 1987_ 1982_	1 1	6	- 3	9	16	28	3 6	39
\$1,000, 1987 1982	(D) (D)	529 288	(D)	426 397	25 1 717 2 099	33 2 717 1 885	(D) 368	42 1 267 1 121
Cattle and calvesfarms, 1987_ 1982_	144	288 241 291	183 231	414 508	250 307	458 558	434 533	160
\$1,000, 1967_ 1982_	3 267 2 189	3 705 (D)	4 650 3 908	10 352 10 719	3 653 3 535	6 626 8 928	9 291 8 729	1 292 1 792
Hogs end pigsfarms, 1987farms, 1987	. 94 148	101	100	292	176	289	256	100
\$1,000, 1987_ 1982_	4 617 5 744	134 3 460 3 601	125 9 443 9 763	391 19 193 20 995	269 12 368 13 886	375 15 565 14 188	379 17 701 18 117	119 5 191 6 546
Sheep, lembs, and woolferms, 1987_	. 12	3 3	15 24 20	84 55	34 35	50 67 40	75 89	10
\$1,000, 1987_ 1982_	. 8	(D) (D)	20 29	170 55	(D) 30	40 47	140 160	22 20 25
Other livestock end livestock products	1		40					
(see text)	14	16 22 62	19 13 299	32 22 130 71	23 30 (D) 937	24 42 42	23 23 (D) 37	49 59 117
1982.	. 24 57	50	(D)	71	937	166	37	169
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	470	163	297	496 20	386	872	608	414
Field črops, except cash greins (013) Cotton (0131) Tobacco (0132)	. 2	11_	7 -	20	14	9	7	7
Sugarcene end sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	-	-	-	_	•	-	-	-
	. 2	11	7	20	14	9	7	7
Vegetables end meions (016)	. 5 . 1	1 3	ī	10 2	5 4	- 6	1	ī
Fruits end tree nuts (017) Horticulturel specialities (018) General ferms, primarily crop (019) Livestock, except deiry, poultry, and enimel	. 8	- 3	2 4	1 16	7	4 7	3	2 3
epecialties (021)		219 122	112 36	358 77	205 57	308 84	301 78	92 19
Dainy farms (024)		4	_	77	12	23	1	
Poultry end eggs (025) Animal specialties (027) General ferme, primarily livestock end enimel	1 6	1 7	11	22	14	1 14	3 15	22 3 8
specialties (029)	. 3	2	2	1	5	2	-	9

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

Item		Ogle	Peoria	Perry	Piett	Pike	Pope	Pulaski	Putnam
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.		3,3	. 554	,			. 565	· alaski	. 50,1411
Total sales (see text)-Con. Sales by commodity or commodity group-									
Con. Crops, including nursery end greenhouse			-						
crops-Con. Cotton and cottonseed	farms, 1987 1982	-	-	-	-	-	-	-	-
	\$1,000, 1987 1982	-	-	-	-	- - -			
Tobacco	1982	-	-	-	Ē	-	-	-	-
	\$1,000, 1987 1982	-	-	-	-	-	-	-	-
Hay, silage, and fiald seeds	farms, 1987 1982	155 167	161 128	120 81	25 26	143 128	65 49	22 32	23 27
	\$1,000, 1987 1982	707 513	449 301	309 266	26 270 116	790 574	179 152	65 85	23 27 68 38 2 4 (D)
Vegetables, sweet corn, and melons	1982	43 93	14 18	1	3	3 4	1 5	7 7	2
	\$1,000, 1987 1982	650 2 924	(D) 1 260	(D) (D)	(D) (D)	(D) (D)	(D) (D)	316 137	(D) 9
Fruits, nuts, and bernes	farms, 1987 1982	13	20 14	5	2	7 7	1 4	9	1 2
	\$1,000, 1987 1982	49 32	82 33	(D)	(D) (D)	517 1 107	(D) (D)	(D) 7	1 (D) (D) 2 1 (D) (D)
Nursery and greenhouse crops	1982	5 7	12 8	3	(D) (D) 3 3 36	2 3 (D)	1	4 1	2
	\$1,000, 1987 1982	39 (D)	(D) (D)	(D)	36 8	(D) (D)	(D) -	45 (D)	(D)
Other crops	farms, 1987 1982	- 4	3	- 1	-	-	-	1 3	-
	\$1,000, 1987 1982	(D)	(D)	(D)	-	-		(D) (D)	-
Livestock, poultry, and their products	farms, 1987	820	571	347	139	871	187	156	121
	1982 \$1,000, 1987	944 73 947	664 15 309	395 6 613	170 5 590	968 46 279	244 3 229	175 3 655	135 6 697
Poultry and poultry products	1982 1987 1982	70 751 42 56	14 793 27 35	6 855 12	7 042 4 8	52 250 21 25 (D)	3 285 1	3 319	6 679 3
	\$1,000, 1987 1982	(D) 1 258	(D) (D)	25 17 41	(D) (D)	(D) (D)	(D)	(D)	6 679 3 9 1
Dairy products	farms, 1987	120	17	13	4	9	1	2	9 12
,,,	1982 \$1,000, 1987	144 6 979 7 256	19 881	1 040	3 307	8 264	(D)	(D)	12 420
Cattle and calves	1982 farms, 1987	7 256 602 705	905 449	837 280 321	194 96 117	300 617 710	160 207	(D) 120 140	420 473 92 105
	\$1,000, 1987 1982	42 958 42 522	524 6 000 5 865	2 543 2 639	1 345 3 169	11 677 13 127	2 337 (D)	2 059 (D)	3 229 3 436
Hogs end pigs		308	175	124	32	519	51	55 78	50 52
	\$1,000, 1987	22 417	208 7 516	148 2 995	52 3 852	649 33 971	74 834	1 364	52 2 984
Shaep, lambs, and wool	1982 1987	19 201 109	7 160 50	3 304	3 477 18	38 244 60 82	1 185 7 9	1 174 2 1	2 984 2 737 8 10
	\$1,000, 1987 1982	128 288 159	82 (D) 127	10 4 3	18 22 29 36	81 91	(D) (D)	(D) (D)	35 10
Other livestock and livestock products	130222		1				ν-/		
(see text)		45 50	46 55	20 14	11 10	39 34	6 17	7 5	9 7
	\$1,000, 1987 1982	(D) 356	347 (D)	14 31	(D) (D)	(D) (D)	2 26	6 16	28 19
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		675	681	390	536	503	82	123	171
Field crops, except cash grains (013) Cotton (0131) Tobacco (0132)		23	39	11	5 -	21	82 25 -	1	-
Tobacco (0132) Sugarcane and sugar beets: Irish potatoes:		-	-	-	-	-	-	-	-
field crops, except cash grains, n.e.c. (0133, 0134, 0139)		23	39	11	5	21	25	1	-
Vegatables and melons (016)		5 7	2 10	1	-	1 5	- 1	4 2	2
Hortcultural specialties (018) General farms, primarily crop (019)		4	12 20	9	4 3 1	13	7	1 2	2 1 2 2
Horbcultural specialties (018) General farms, primarily crop (019) Livestock, except dairy, poultry, and animal specialties (021) Beef cattla, except feedlots (0212)		457	283	157 50	45	623	158	105	55 12
Beef cattla, except feedlots (0212)	******	84	125		14	162	104	61	12
Dairy farms (024)  Poultry and eggs (025)  Animal specialties (027)  General farms, primarily livestock and animal specialties (029)		89 3 25	11 3 40	11 1 8	4 2 4	3 10	- 4	1 2	4
General farms, primarily livestock and animel		11	40	2	"	6	2	2	1

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, se	ee introductory text			-					
ltem		Rendolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.	-								
Total sales (sea text)-Con. Sales by commodity or commodity group-									
Con. Crops, including nursery and greenhouse crops-Con.									
Cotton and cottonseed	1982		-	_	=	=	-	_	=
Tobacco	\$1,000, 1987 1982 farms, 1987	=	=	-	-	-	=	=	_
	\$1,000, 1987 1982	=	:	- - -	-	=	=	=	-
Hay, silage, and field seeds		197 192	50 37 175	91	131	43	108 115	95 97	
	\$1,000, 1987 1982	663 844	118	92 308 232	120 345 517	40 107 240	692 368	261 224	(D) 133
Vegetables, sweet corn, and melons	1982 \$1,000, 1987	7 7 (D)	2 (D)	18 21 798	41 37 769	6 4 (D) 5	11 11 (D)	3	44 40 (D) 133 1 4 (D)
Fruits, nuts, and barries	1982 farms, 1987	19	7	681 14	1 133	3	10	(D)	
	1982 \$1,000, 1987 1982	19 367 174	(D) (D)	12 352 (D)	23 1 888 (D)	(D)	13 119 147	(D)	1
Nursery and greenhouse crops	ferms, 1987 1982	5 4	4 7	4 2	23 23 1 470	3 4	21 18	2	(D)
	\$1,000, 1987 1982	79 (D)	76 29	(D) (D)	1 470 1 254	82 287	1 978 3 781	(D) (D)	=
Other crops	farms, 1987 1982 \$1,000, 1987	2 1 (D)	Ē	1 (D)	11 13	Ē	1 3 (D)	] =	=
Livestock, poultry, and their products	1982	(D) 669	-	-	230 (D)	-	2	-	-
Livestock, poultry, and their products	1982 \$1,000, 1987	817 16 905	313 350 10 575	434 516 21 918 21 378	501 648 15 946 19 127	238 302 3 123	574 685 27 781	400 460 12 754	279 308 11 458
Poultry and poultry products	1982 farms, 1987 1982	21 330 38 68	(D) 18	21 378 23 29	19 127 40 76	3 516 6	28 811 20 35	14 125 9 12	9 553 6
	\$1,000, 1887 1982	22   284	20 (D) (D)	37 133	303 606	(D) (D)	(0)	8 21	9 553 6 10 5
Dairy products	1982	44 62	9 7	13 12	32 48	=	10 9	5 2	
Cattle and calves	\$1,000, 1987 1982 farms, 1987	3 745 4 442 553	719 373 220	641 661 297	2 875 3 689 338	197	372 417 402	(D) (D) 343	4 2 94 (D) 205 228
	1982 \$1,000, 1987 1982	643 5 806 7 044	245 2 239 2 830	364 6 525 6 394	426 3 131 4 059	238 1 330 1 543	445 5 888 4 728	389 4 972 4 805	228 3 861 2 914
Hogs and pigs		258	136	195	194	68	211 258	149	147 188
	\$1,000, 1987 1982	382 7 209 9 444	141 7 436 5 809	251 14 247 13 815	311 9 180 10 336	92 1 411 1 576	13 942 15 580	225 7 541 9 111	7 418
Sheep, lambs, and wool	farms, 1987 1982 \$1,000, 1987	48 43 78	10 10 (D)	48 71 71	29 28 30	5	48 81 (D)	48 48 67	6 460 37 34 50
Other livestock and livastock products	1982	40	á	86	31	4	122	42	50 30
(see lext)	1982	34 36	19 13	34 49	50 49	10 21	50 62	16 10	10 5
	\$1,000, 1987 1982	45 77	24 28	396 289	427 407	(D) (D)	357 (D)	(D) (D)	5 30 (D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		534 23	438 8	361 26	747 21	280 12	918 17	367	241 7
Toberco (0132)		-	-	=	-	-	- '-	=	=
Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139)		23	8	26	21	12	17	7	7
Vegetables and melons (016)		1 18	1 7	6 10	20 14	3 -	2 10	_	-
Horticultural specialties (018) General ferms, primerily crop (019) Livestock, except dairy, poultry, and animal specialties (021) Beef cettle except fooders (0332)		5 15	4 3	14	14 17 7	3 6	18	2 7	3
specialties (021) Beef cattle, except feedlots (0212)		361 137	136 29	254 71	190 45	142 84	264 87	205 68	145 38
Dairy farms (024) Poultry and eggs (025)		39 2 13	8 2	12	25 6 54	3	2 3	2	3 - 9
Poultry and eggs (025) Animal specialties (027) Genaral farms, pnmanly livestock and animal specialties (029)		13	10	29 3	54	14	34	3	2

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations end symbols, se	e introductory text	]							
Item		Shelby	Sterk	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.									
Totel sales (see text)-Con. Sales by commodity or commodity group-									
Con. Crops, including nursery and greenhouse crops-Con.									
Cotton and cottonseed	1982	-	-		-	_		-	_
	\$1,000, 1987 1982		-	-	-	-	-	_	~
Tobacco	farms, 1987 1982	-	-	-	-	-	_	_	i -
	\$1,000, 1987 1982	-	-		-	-	-	-	-
Hay, silage, and field seeds	farms, 1987	113	36	257	111	88	76	31	
,	1982 \$1,000, 1987	114 313	34 215	209	82 393	74	78	25 58	78 84 354 364 4 5 (D)
Vegetables, sweet corn, and melons	1982	225	126	1 350 1 082 13	361 45	268 213 36	548 (D) 79	46 1	364 4
	1982 \$1,000, 1987	313 225 3 3 (D) 4	3	20 201	45 1 821	46	85 1 319	(D)	5 (0)
	1982	4	(Z)	224	1 148	539 622	1 855	-	(D)
Fruits, nuts, end bemes	ferms, 1987 1982	4 4	3	4	12	22 14	6	3 6	5
	\$1,000, 1987	16	9	21 (D)	51 15	3 794 1 935	(D) 90	15	5 1 12 (D) 2 1 (D) (D)
Nursery and greenhouse crops	1982 farms, 1987	16 (D) 3	(D) 3	4	5	7	8	(D) 2	(U)
	1982 \$1,000, 1987	4 (D) (D)	(D) (D)	5 (D) (D)	6 234	6 (D) (D)	540	(D) (D)	(D)
	1982	(D)			67		427	(D)	(D)
Other crops	1982 !	ī	1 2	1 -	-	4 6	1	-	1
	\$1,000, 1987 1982	(D)	(D) (D)	(D)		(D) (D)	(D) (D)	-	(D)
Liverteel, and the condition		687	174	1 045	545	383	470	126	581
Livestock, poultry, and their products	1982	807	216	1 195	593	444	544	150	655
	\$1,000, 1987 1982	22 712 19 528	8 054 8 943	92 520 93 241	30 015 24 297	6 093 5 395	14 827 13 357	4 556 4 900	34 764 39 594
Poultry and poultry products	1982	19 32 296	6 14	39 72	36 55	13 23	26 29 26	6 7	15 22
	\$1,000, 1987 1982	296 142	6	104 215	2 354 1 750	36 (D)	26 (D)	5 (D)	15 22 (D) (D)
Dairy products	forms 1987	32	7	524	29	13	9		9
Dany products	1982 \$1,000, 1987	40 3 374	5	613	31 1 774	19 819	11 446	10 375	333
Cottle and selves	1982	3 258 508	270 202 113	48 743 48 570 880	1 544 336	979 338	437 317	760 93	264 450
Cattle and calves	1982	601	132	1 025	375	381	369	101 907	505 17 388
	\$1,000, 1987 1982	5 750 4 982	1 816 1 925	20 000 20 861	4 685 3 448	3 588 2 228	4 712 4 435	838	17 388
Hogs and pigs	farms, 1987	281	93	334	209	60	165	47	269
	1982 \$1,000, 1987	362 13 054	116 5 880 6 764	433 23 448 23 362	226 20 691	101 1 527	202 9 482	65 3 234	327 16 534
Sheep, lambs, and wool	1982	10 998 46	6 764 18	23 362 125	17 370 65	1 890 10	8 053 37	3 169 10	18 882 66 86
5,100, 6,100, 6,10		57 69	24 60	131 179	65 124	11 12	48 104	14 15	86 249
	\$1,000, 1987 1982	64	28	138	97	16	60	9	142
Other livestock and livestock products							33	٩	
(see text)	1982	46 37	11	29 38	41 49	25 31	28	12	21 23 (D) (D)
	\$1,000, 1987 1982	168 83	23 13	47 96	387 87	111 (D)	58 (D)	19 (D)	(D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
INDUSTRIAL CLASSIFICATION									
Cash grains (011)		1 060	325	323	797	160 36	959 13	210 5	565
Field crops, except cash grains (013)		13	1	37	22		-	-	2
Sugarcane and sugar beets; Irish potatoes;		-	-	-	•	-	-	_	_
Sugarcane and sugar beets, Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		13	4	37	22	36	13	5	2
Vegetables and melons (016)		_	_	1	9	19	6	1	_
Fruits and tree nuts (017) Horticultural specialties (018)		4 2	- 3	3 4	9	18	4 8	2 2 1	2 2 4
Fruits and tree nuts (017)		8	3 2	19	14	24	10		l
specialties (021)		294 85	89 16	409 99	251 63	286 224	193 64	57 20	308 74
Doiny forms (024)		23	3	435	21	13	7	4	l
Poultry and eggs (025) Animal specialities (027)		5 14	2 3	435 1 12	10 38	1 15	3 15	1 3	4 3 10
General farms, primarily livestock and animal						3	7		4
specialties (029)		8	3	46	7	3	<u>′</u>		4

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, sea introductory text]								
Item	Weshington	Weyne	White	Whiteside	Will	Williamson	Winnebego	Woodford
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con. Sales by commodity or commodity group- Con.								
Crops, including nursery end graenhouse crops-Con.								
Cotton and cottonseedfarms, 1987 1982 \$1,000, 1987	=	=	- ' - '	-	-	=	=	-
1982_   Tobaccoterms, 1987_	=	- 1	_	-	_	-	-	-
1982 \$1,000, 1987 1982	=	-	- - -	-	-	-	-	- - - - -
Hey, silage, and field seedstarms, 1987 1982	165 148	97 141	46 67	117 135	187 155	97 61	139 167	93 120
\$1,000, 1987 1982 Vagatablas, sweet corn, and melons farms, 1987	578 531	257 444 7	154 171	377 553 15 15	725 606	179 156	425 589	93 120 612 752 22 23 225
\$1,000, 1987 1982 \$1,000, 1987	2 3 (D) (D)	3 10 (D)	5 5 41 38	15 276 107	41 34 8 706 4 898	10 (D)	16 19 283 301	23 225 386
Fruits, nuts, and berriesfarms, 1987 1982	7	5	4 2	13	13	8	16 16	
\$1,000, 1987 1982	40 (D)	(D) 12	(D) (D)	(D) (D) 12	(D) (D)	14 22 31	(D) (D) 24	6 9 33 (D) 5 5 76 (D)
Nursary and greenhousa cropsfarms, 1987 1982 \$1,000, 1987	-	1 1 (D)	1	12 12 529	42 36 9 764	5 4 (D)	24 27 3 290	5 5 76
1982 Other crops	-	(Ď) 5	(D) (D)	542	5 000	(D) (D)	2 556	(D)
\$1,000, 1987 \$1,000, 1987	(D) (D)	2	(D)	3 2 (D) (D)	(D) (D)	(D)	(D) (D)	=
Livestock, poultry, and their productsfarms, 1887 1982	554 651	558 690	241 334	746 844	397 522	387 396	495 625	526 598
\$1,000, 1987 1982	30 995 29 237 35	14 227 (D) 20	5 978 8 112 8	64 149 62 193 40	14 367 16 931	4 154 3 843	30 557 31 893	28 939 24 843 32 55
Poultry and poultry productsferms, 1987 1982 \$1,000, 1987	35 55 467	20 27 367	8 13 (D)	40 59 (D)	39 53 361	18 19 15	26 40 16	32 55 1 420
1982	963	(D)	278	655	3 352	12	20	1 420 1 771
Dairy productsfarms, 1987	126 147	11 17	1 5	102 110 4 848	54 68	2 3	118 154	22 30
\$1,000, 1987 1982 Cattle and calvesfarms, 1987	13 817 12 662 426	767 1 047 440 540	(D) (D) 185 242	5 229 527	2 810 3 080 236 314	(D) 42 321	8 745 9 180 347	1 305 1 260 331 387
1982 \$1,000, 1987 1982	515 5 028 5 002	540 4 449 5 412	242 1 752 2 461	610 32 808 33 507	314 3 445 3 858	327 2 647 1 753	461 12 603 13 458	387 6 631 4 946
Hogs and pigsfarms, 1987	203	215	82	357 424	99 126	71 80	147 224	217 235
1982 \$1,000, 1987 1982	266 11 607 10 578	255 8 529 6 520	154 3 876 5 058	24 628 22 683	6 463 5 493	1 290 1 850	8 891 9 051	19 268
Sheep, lambs, end woolfarms, 1987	29 23 62	20 18	13 16 17	63 73 (D) 57	29 42	11 5	57 83	16 645 97 122 295
\$1,000, 1987 1982	26	19 19	17/9	(U) 57	34 57	(D) 2	152 79	202
Other livestock and livestock products (see text)farms, 1987	14	37	16	40	83	30 41	53	26
\$1,000, 1987 1982	10 13 6	44 95 (D)	18 100 (D)	37 138 62	88 1 253 1 091	125 185	60 150 106	26 26 19 18
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	634 11	741 5	393 6	683 19	864 41	193 41	350 21	758 14
Cotton (0131)	:-	-	=	-	<u> </u>	] =	] = =	] [
Sugarcene and sugar beets; Irish potatoes; field crops, except cesh grains, n.e.c. (0133, 0134, 0139)	11	5	6	19	41	41	21	14
Vegetables and melons (016)	- 3	4 3	3 2	6	21 8	3 7	3 14	4 7
Fruits end tree nuts (017) Hortucultural specialties (018) General farms, primarily crop (019) Livestock, except dairy, poultry, end animel	13	13	1 5	10 19	37 26	5 20	24 13	3 10
Levestock, except dairy, poultry, end enimel specialties (021)	198 45	264 114	121 52	419 56	93 22	299 214	231 48	272 52
D-1-14 (004)	94	7	ā	55 8	36 6	2 3	91 5	15 6
Dairy farms (U24) Poultry and eggs (025) Animal specialties (027) General farms, primarily livestock and enimal specialties (028)	5 7	22	3 8 5	8 25	103	30	41 15	11
specialis (02a)	22	1	1 5	22	4	4	1 (5	

<sup>1</sup>Date for 1982 exclude abnormal ferms. <sup>2</sup>Data for 1982 include market value of berley sold.

## Table 3. Farm Production Expenses: 1987 and 1982

[Deta ere based on e sample of farms. For meening of ebbreviations and symbols, see introductory text]

Item	Illinois	Adams	Alexander	Bond	Вооле	B	
						Brown	Bureau
Totel farm production expenses	88 788	1 662	184	714	560	442	1 517
	4 557 450	66 059	6 083	27 151	31 131	16 625	109 225
	51 330	39 747	33 061	38 027	55 591	37 612	72 001
Livestock and poultry purchased	25 467	584	1	218	231	192	518
	28 860	656	64	324	305	192	453
	460 761	6 556	(D)	1 585	2 161	1 840	13 157
	447 023	9 696	298	2 933	2 212	963	12 207
Feed for livestock and poultry farms, 1987	39 724	926	64	338	323	285	663
	48 465	1 132	95	535	401	373	695
	451 832	10 317	236	3 584	2 491	2 481	8 485
	477 619	13 275	282	3 874	3 467	3 320	7 941
Commercially mixed formula feeds farms, 1987	20 321	477	27	174	215	143	298
1982	22 824	488	30	248	268	81	357
\$1,000, 1987	199 508	5 143	134	1 162	1 471	1 298	2 849
1982	227 256	5 325	189	1 688	1 925	1 062	3 237
Seeds, bulbs, plants, and treesfarms, 1987	74 969 82 456 290 931 292 335	1 405 1 387 3 624 3 227	146 145 516 392	593 629 1 295	429 459 1 756 2 038	377 377 1 054 713	1 373 1 547 7 005 7 032
Commercial fertilizer¹ farms, 1987 1982 \$1,000, 1987 1982	71 351 75 634 564 393 712 705	1 298 1 222 7 063 7 854	137 115 814 999	1 121 571 596 3 685 4 129	423 443 3 277 4 399	334 305 1 743 1 814	1 311 1 430 11 792 15 936
Agnoultural chemicals* farms, 1987	73 188	1 337	137	547	448	350	1 376
	74 619	1 193	147	537	420	285	1 443
	336 428	4 827	789	2 429	2 158	1 058	7 387
	344 575	3 723	895	2 134	2 630	796	7 831
Petroleum products	84 952	1 553	184	706	538	426	1 446
	97 941	1 707	246	824	608	470	1 629
	299 486	4 528	621	1 934	1 869	1 338	6 182
	480 860	6 545	1 025	3 250	2 891	1 593	9 665
Gesoline and gasohol	74 379	1 381	152	613	469	403	1 312
	92 051	1 610	238	801	574	427	1 541
	101 949	1 874	220	766	619	571	1 772
	178 238	3 057	454	1 488	953	753	3 163
Diesel fuel farms, 1987	60 589	935	142	429	377	266	1 152
1982	66 474	964	148	524	420	270	1 224
\$1,000, 1982	141 109	1 788	313	939	877	585	2 680
1982	206 365	2 401	433	1 383	1 367	627	3 684
Neturel gas ferms, 1987	4 645 4 316 8 331 10 215	91 50 150 83	-	28 20 20 15	37 33 48 70	21 - 16	122 86 487 661
LP gas, fuel oil, kerosene, motor oil, grease, etc	70 214	1 182	118	515	439	372	1 242
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA
	48 096	715	88	210	325	166	1 242
	86 042	1 004	(D)	364	501	212	2 156
Electricity	69 960	1 234	109	501	448	352	1 294
	74 316	1 305	174	610	540	327	1 296
	91 002	1 586	(D)	749	685	403	2 406
	84 780	1 326	100	669	924	285	2 254
Hired farm lebor farms, 1987 _	34 523	517	72	232	187	166	719
1982 _	36 143	565	98	348	231	97	682
\$1,000, 1987 _	275 128	4 538	396	1 573	1 981	953	10 163
1982	225 820	2 240	603	1 498	1 559	483	7 494
Contract labor	5 939 2 438 16 098 8 024	61 26 244 230	24 9 (D) 27	35 48 80 264	29 28 86 88	28 - 116	89 76 285 223
Repair and maintenance	74 131 338 422 39 476 40 284 98 258	1 372 5 059 691 790 924	156 478 80 83 117	618 2 300 328 271 568	489 2 076 225 281 513	378 1 125 202 163 320	1 326 6 595 823 853 2 483 2 020
1982 Interest paid <sup>3</sup>	83 531 49 731 54 439 448 150	1 291 931 951 6 256	78 86 562	438 412 464 2 586	637 335 352 3 473	240 281 255 1 711	875 983 7 967
Interest paid on debt: 1982 Secured by real estatefarms, 1987 \$1,000, 1987	660 391 31 353 299 523	9 469 548 3 883	1 016 45 364	4 526 268 1 895	6 126 208 2 160	1 880 165 1 063	11 922 483 4 692 580
Not secured by real estate farms, 1987	30 697	600	38	219	230	160	3 275
\$1,000, 1987	148 627	2 373	198	691	1 312	648	
Cash rent     farms, 1987       \$1,000, 1987     \$1,000, 1987       Property taxes paid     farms, 1987       \$1,000, 1987     \$1,000, 1987	27 334	440	65	232	253	68	573
	324 904	2 548	(D)	1 603	4 098	499	7 805
	73 933	1 452	155	609	435	356	1 091
	171 026	2 216	(D)	953	1 351	549	3 636
All other farm production expenses farms, 1987 \$1,000, 1987	84 454 390 632	1 578 5 774	(D) 174 548	639 2 228	560 3 157	442 1 434	1 504 13 875

Table 3. Farm Production Expenses: 1987 and 1982-Con.

		<del></del>				,			
Item		Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
Total farm production expenses	farms, 1987 \$1,000, 1987 dollars, 1987	491 11 575 23 575	775 83 133 107 268	500 39 735 79 470	1 671 82 691 49 486	1 051 65 434 62 259	818 38 419 46 967	719 24 734 34 401	1 115 61 658 55 298
Livestock and poultry purchased	farms, 1987 1982 \$1,000, 1987 1982_	150 174 1 283 2 105	366 380 26 118 25 002	173 200 3 557 2 941	243 242 2 993 2 637	216 295 1 709 2 575	232 172 2 567 1 613	151 285 999 1 816	404 521 7 493 6 454
Feed for livestock and poultry		238 343 2 592	562 637 9 857	270 345 8 665	345 380 2 786 3 977	354 513 3 448	402 410 4 077	230 486 1 452	611 760 14 841
Commercially mixed formula feeds	1982	5 276 117	10 647 335 418 5 736 4 888	7 606 128 144 2 946 3 646	3 977 203 170 834 2 218	2 682 206 191 930 907	3 970 171 151 849 1 428	2 425 141 232 561 1 242	15 030 398 478 10 051 9 875
Seeds, bulbs, plants, and trees	farms, 1987 1982 \$1,000, 1987 1982	374 392 541 580	683 755 3 291 3 336	438 476 2 213 1 793	1 552 1 750 6 954 7 451	926 1 022 4 625 4 311	627 785 2 480 2 160	637 722 1 719 1 419	958 1 017 2 382 2 429
Commercial fertilizer <sup>1</sup>		324	625 623 6 260 8 878	407 467 4 372 4 880	1 434 1 641 12 485 15 817	941 941 9 271 12 372	588 741 5 275 6 154	603 649 4 186 4 355	923 913 5 793 5 590
Agricultural chemicals <sup>1</sup>	farms, 1987 1982 \$1,000, 1987 1982	310 332 592 579	652 661 4 029 3 812	420 398 2 449 2 053	1 529 1 598 7 680 8 084	904 988 5 472 6 053	594 699 3 183 3 217	604 573 2 633 1 739	978 884 3 054 2 946
Petroleum products	farms, 1987 1982 \$1,000, 1987 1982	468 542 716 1 349	758 831 3 885 5 087	464 550 2 375 3 247	1 623 1 871 6 431 10 424	1 012 1 155 4 966 7 747	788 927 2 813 4 493	685 882 1 921 2 989	1 104 1 154 3 271 5 085
Gasoline and gasohol	1982 \$1,000, 1987 1982	418 510 345 686	684 771 1 234 1 717 532	393 494 795 1 329	1 395 1 733 2 038 3 880	856 1 093 1 399 2 706	741 887 1 064 1 525	583 851 668 1 214	961 1 088 1 286 2 204 855 797
Diesel fuel	farms, 1987_ 1982_ \$1,000, 1987_ 1982_	223	532 582 1 541 1 995	333 377 1 153 1 333	1 321 1 559 3 421 4 758	666 893 2 391 3 506	465 592 1 317 2 055	417 552 993 1 321	855 797 1 471 2 070
Natural gas	farms, 19871982 1982 \$1,000, 1987 1982	15 1 13 (D)	50 56 145 137	22 48 24 39	84 82 87 147	70 75 254 405	23 2 21 (D)	74 6 23 1	71 61 48 64
LP gas, fuel oil, kerosene, motor oil, greese, etc.		367	653 (NA) 966 1 238	402 (NA) 403 546	1 401 (NA) 885 1 639	876 (NA) 921 1 130	642 (NA) 412 (D)	522 (NA) 238 452	873 (NA) 467 747
Electricity	\$1,000, 1987 \$1,000, 1987	266	669 742 1 456 1 334	388 408 676 496	1 257 1 496 1 314 1 342	888 954 1 332 1 199	638 607 730 701	570 599 400 372	935 889 1 842 1 286
Hired farm labor	\$1,000, 1987 \$1,000, 1987 1982	131 150 657 481	333 404 3 167 2 369	232 195 3 040 1 677	651 794 4 691 3 430	472 442 5 273 3 643	277 266 1 530 1 416	219 190 818 653	1 842 1 268 383 420 2 575 2 355
Contract labor	1982 \$1,000, 1987 1982	6 35 47 46 385	58 6 272 5 665	26 23 80 15 416	80 39 357 65 1 343	65 52 230 107 840	76 14 164 29 649	25 18 30 25 565	44 6 361 382 922
Customwork, machine hire, and rental of machinery and equipment?	\$1,000, 1987farms, 1987 1982 \$1,000, 1987	802 230 170 424	3 761 476 438 1 456	2 596 198 198 642	7 632 735 825 1 878	4 675 551 398 2 323	2 832 352 310 1 344	2 063 253 263 349	4 836 493 562 906
Interest paid <sup>3</sup>	1982farms, 1987	207	500 581 6 664	398 261 362 2 515	2 323 924 1 022 8 775	669 715 8 336	498 460 478 5 212	261 381 479 3 379	1 274 632 552 5 250
Interest paid on debt: Secured by real estate	1982	. 1 534	11 692 290 4 086 332	4 589 152 1 411 141	14 488 585 5 660	9 506 442 5 746 462	5 961 336 4 039 232	3 033 285 2 666 228	6 246 461 3 606 309
Cook and	4 4007		2 578	1 104	550 3 115	2 590	1 173	713	1 643
Property taxes paid  All other farm production expenses	\$1,000, 1987		290 5 460 591 1 972 758	151 2 262 405 1 014 491	536 6 409 1 301 4 522 1 618	311 3 149 992 2 776 1 022	135 2 008 740 1 230 732	1 734 677 968 668	2 836 1 013 1 301 1 027
	\$1,000, 1987	1 027	5 484	3 280	7 784	7 850	2 974	2 083	4 916

Table 3. Farm Production Expenses: 1987 and 1982-Con.

[Deta ere based on a sample of farms. For r	neaning of abbrevia	tions and symbols	, see introductor	/ text J					
Item		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Dougles	Du Page
Total farm production expenses	\$1,000, 1987	833 33 460 40 168	388 15 686 40 427	596 32 603 54 703	710 28 518 40 166	1 063 107 769 101 382	565 25 824 45 707	807 41 583 51 527	161 12 936 80 346
Livestock end poultry purchased	farms, 1987 1982 \$1,000, 1987 1982	171 219 1 278 987	72 102 275 450	184 182 3 265 2 337	171 245 1 804 2 059	301 398 24 649 21 805	82 94 371 751	193 167 2 253 2 041	16 44 20 416
Feed for livestock and poultry	farms, 1987 1982 \$1,000, 1987 1982	214 349 1 886 1 816	116 154 231 640	305 273 3 643 3 000	236 409 2 565 3 453	392 532 10 379 9 848	164 174 605 1 295	235 304 2 342 4 450	50 70 122 588
Commercially mixed formula feeds		132 203 1 015 787	48 84 93 204	134 123 2 123 1 095	116 195 1 303 1 497	246 362 4 416 4 576	40 66 214 942	120 165 869 2 611	588 24 34 60 524
Seeds, bulbs, plents, and trees	1982 \$1,000, 1987 1982	755 784 3 093 2 827	214 209 1 309 1 603	499 602 2 133 2 210	633 672 2 037 1 514	962 1 051 5 213 5 345	550 599 2 125 2 409	708 798 3 046 3 111	92 122 362 452
Commercial fertilizer <sup>1</sup>	farms, 1987 1982 \$1,000, 1987 1982	700 715 5 303 7 018	198 189 932 1 120	460 537 4 073 5 997	602 627 4 021 4 865	907 962 9 320 12 220	493 549 4 289 5 788	698 645 6 087 6 980	108 102 644 803
Agricultural chemicals¹  Petroleum products	\$1,000, 1987 1982	720 738 3 174 3 258 782	255 197 667 575 331	490 522 2 297 2 408 565	613 673 2 433 1 973 655	955 942 5 503 6 842 1 022	492 522 2 690 2 840 550	704 645 3 584 3 493 774	119 113 435 478 136
Petroleum products	\$1,000, 1987 1982 \$1,000, 1987	915 2 578 4 582	421 948 1 832	726 2 468 3 875	818 2 023 3 108	1 131 4 862 7 755	629 2 151 3 681	838 3 300 4 812	200 663 1 254
Gasoline and gasohol	\$1,000, 1987 1982	696 822 772 1 497 541	303 388 251 655 151	485 705 739 1 288 425	566 778 674 1 308 476	857 1 068 1 225 2 514 863	483 573 669 1 150 415	660 795 861 1 566 638	114 200 166 303 84
	\$1,000, 1987 1982	644 1 462 2 303	205 202 351	492 1 319 1 834	524 1 045 1 187	893 2 544 3 316	446 1 117 1 784	639 1 837 2 317	92 141 253
Naturel gas  LP ges, fuel oil, kerosene, motor oil,	1987 1982 \$1,000, 1987 1982	43 39 32 25	44 66 413 663	42 52 44 142	12 29 8 65	45 49 173 187	22 31 29 37	33 42 24 72	23 20 318 542
grease, etc.	farms, 1987 1982 \$1,000, 1987 1982	672 (NA) 312 758	228 (NA) 82 163	476 (NA) 368 611	521 (NA) 296 548	910 (NA) 920 1 738	473 (NA) 336 709	676 (NA) 579 858	110 (NA) 37 156
Electricity	1982_ \$1,000, 1987_ 1982_	642 633 570 577	247 288 407 387	488 505 537 483	553 557 526 505	846 930 1 582 1 446 447	439 509 411 573	650 504 771 589 354	77 153 371 351 51 72
Hired farm lebor	farms, 1987 1982 \$1,000, 1987 1982	292 367 1 672 2 106	133 156 5 147 4 487	271 187 1 687 1 262	246 204 1 213 802	526 5 839 4 635	249 238 1 421 1 263	432 2 570 2 001	3 919 4 281
Contract labor	1982 \$1,000, 1987 1982	65 19 79 148 650	20 19 (D) 30 274	80 11 104 6 503	55 1 84 (D) 608	72 44 192 90 902	44 19 55 19 454	79 9 197 27 658	19 9 55 (D) 105 873
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup>	\$1,000, 1987 farms, 1987 1982 \$1,000, 1987	2 991 315 375	1 065 66 102	2 866 203 192	2 567 248 325	5 742 574 692	2 358 254 270 982	3 701 413 299 1 114	873 42 72 162 98
Interest paid <sup>3</sup>	1982	653 728 453 524	(D) 82 127 141	386 369 377 445	294 473 433 358	2 329 585 762	720 354 353	513 518	98 57 73 339 828
Interest paid on debt: Secured by real estate	\$1,000, 1987 1982 farms, 1987	3 559 6 517 282	587 1 532 50	4 463 4 864 278	3 141 2 672 269	9 817 14 344 346	2 540 5 421 168 1 443	3 873 7 223 309	
Not secured by real estate	\$1,000, 1987	2 383 269 1 176	280 105 307	3 322 234 1 142	1 712 329 1 429	(D) 367 (D)	228 1 097	2 504 308 1 368	26 (D) 45 (D)
Property taxes paid	\$1,000, 1987 farms, 1987 \$1,000, 1987	210 1 564 663 1 968 740	118 1 318 304 561 332	116 1 126 563 920 546	172 1 928 640 1 022 647	490 10 932 818 3 817 1 027	224 2 111 431 1 180 557	265 2 933 638 1 942 784	63 1 405 102 181 145
All other farm production expenses	\$1,000, 1987	740 3 093	332 2 040	2 633	2 859	1 027 7 468	2 535	3 871	3 384

Table 3. Farm Production Expenses: 1987 and 1982-Con.

Data are based on a sample of familis. For t	nearing of abbrevio	ations and symbols	, see introductory	rextj					
Item		Edgar	Edwards	Effingham	Fayatta	Ford	Franklin	Fulton	Gallatin
otal farm production expenses	\$1,000, 1987	965 53 019 54 942	387 16 770 43 332	1 228 42 375 34 507	1 207 33 797 28 001	729 41 620 57 092	586 15 886 27 109	1 371 53 827 39 261	287 23 847 83 092
Livestock and poultry purchased	farms, 1987	285	139	406	352	121	144	400	52
	\$1,000, 1987 1982	241 4 272 3 590	170 1 521 2 101	442 2 884 3 185	374 1 541 2 963	136 3 370 2 411	144 1 008 756	497 5 049 6 740	41 544 435
Feed for livestock and poultry	farms, 1987 1982 \$1,000, 1987	378 433 3 135	206 302 2 743	650 765	548 729 3 226	137 229	270 328 1 223	718 812 4 025	74 129
Commercially mixed formula feeds	1982	3 766 158 207	2 694 129 147	6 433 6 177 282 420	3 385 284 286	2 872 2 004 81 104	1 223 764 109 90	4 989 4 989 282 354	516 657 17 59
	\$1,000, 1987 1982	1 398 1 581	1 336 1 747	2 229 3 244	2 060 1 628	1 038 1 143	622 393	1 441 1 977	126 256
Saeds, bulbs, plants, and trees	1987 1982 \$1,000, 1987	863 938 3 932	322 342 803	990 1 065 2 311	960 1 124 2 346	689 781 3 290	430 467 1 262	1 175 1 205 4 212	253 298 1 775
Commercial fertilizer <sup>1</sup>	1982 farms, 1987	4 066 810	977 311	1 975 1 015	2 361 916	3 461 669	1 368 395	3 280	2 103
	1982 \$1,000, 1987 1982	858 7 769 10 143	316 2 411 2 755	988 5 312 6 697	1 102 5 334 7 597	702 5 512 6 840	462 2 814 4 199	1 086 988 6 682 7 117	265 218 4 617 6 068
Agricultural chemicals¹	1982	821 841	314 282	1 003 954	955 1 036	672 678	355 423	1 115 1 082	252 228
Particular and data	\$1,000, 1987 1982	4 610 4 611	1 124 1 214	3 224 2 394	3 507 3 084	3 820 3 843	1 303 1 670	4 269 3 686	2 222 2 155 277
Petroleum products	1987 1982 \$1,000, 1987 1982	926 1 045 3 667 6 212	373 422 964 1 800	1 197 1 242 2 981 4 450	1 154 1 463 2 739 4 997	717 804 3 016 4 890	576 664 1 198 2 363	1 271 1 440 4 077 5 848	333 1 951 3 049
Gasoline and gasohol	farms, 1987	731	333	1 019	1 045	631	487	1 164	245
	1982 \$1,000, 1987	1 003 1 180	394 440	1 175 1 166	1 369 1 172	749 956	645 394	1 378 1 528	321 550
Diasel fual	1982 farms, 1987	2 198 729	692 223	2 057 820	2 318 736	1 720 593	1 005 397	2 395 818	1 110 237 236
	\$1,000, 1987 1982	771 1 995 3 031	299 364 775	791 1 363 1 687	861 1 259 1 948	664 1 587 2 433	296 685 1 074	850 1 832 2 276	1 069 1 320
Natural gas	farms, 1987 1982 \$1,000, 1987	49 30 37	2 10 (D)	38 44 17	15 41 18	27 5 33 (D)	3 3 3	57 45 129	40
LP gas, fuel oil, kerosene, motor oil,	1982	36	(D) 17	30	46	1	(D)	91	25 (D
grease, etc.	1982	775 (NA)	290 (NA)	912 (NA)	841 (NA)	623 (NA)	421 (NA)	1 041 (NA)	257 (NA 303
	\$1,000, 1987 1982	455 947	(D) 317	436 677	289 685	(D)	116 (D)	590 1 086	303 (D
Elactricity	farms, 1987 1982	778 771	289 338	970 941	813 1 079	562 621	381 403	969 1 144	226 257 397 310
	\$1,000, 1987 1982	992 959	347 318	1 071 964	864 876	663 810 365	298	968 954	397 310
Hired farm labor	1982	459 379	87 85	362 376	355 435	329	255 157 137	504 530	159 140
	\$1,000, 1987 1982	2 842 2 398	1 063 507	1 692 1 099	1 416 1 790	2 065 1 931	580 553	2 344 2 136	2 419 1 400
Contract labor	1982	115 14	20	69 31	44 39	80 18	61 1	55 26	16 18
	\$1,000, 1987 1982	137 20	24	108 75	88 74	253 107	59 (D)	190 85	18 30 18
Repair and maintenanca	\$1,000,1987	819 4 336	311 1 462	1 051 3 497	898 2 527	625 3 364	460 1 260	1 075 4 372	256 2 158
Customwork, machine hire, and rental of machinery and equipmant <sup>2</sup>	farms, 1987 1982	455 422	186 191	445 507	384 585	411 411	218 178	689 605	124
	\$1,000, 1987 1982	1 337 700	293 312	834 441	416 790	1 470 1 463	339 256	1 480 1 163	126 326 176
interest paid <sup>3</sup>	farms, 1987	583	209	716	526	371	320	708	230
	\$1,000, 1987 1982	674 5 267 8 760	196 1 452 1 688	744 5 120	759 4 470 5 467	525 3 343 6 858	283 1 635 3 644	739 8 138 7 558	183 2 556 3 215
Interest paid on debt: Secured by real estate		319	1 688	6 053	363	170	220	448	119
Not secured by real estate	\$1,000, 1987 farms, 1987	3 420 399	933 141	4 251 372	3 191 325	1 906 270	1 186 206	4 293 459	1 625 144
,	\$1,000, 1987	1 846	519	869	1 279	1 497	449	1 848	931
Cash rent	farms, 1987 \$1,000, 1987	318 4 568	73 517	267 2 816	231 1 637	277 3 953	165 1 184	357 3 472	168
	farms, 1987 \$1,000, 1987	775 1 825	337 513	1 115 1 188	1 066 1 218	522 1 397	1 184 538 675	1 106 2 182	1 365 250 806 277
All other farm production expenses	farms, 1987 \$1,000, 1987	932 4 331	365 1 532	1 127 2 903	1 090 2 468	698 3 133	546 1 048	1 272 4 368	277 2 182

Table 3. Farm Production Expenses: 1987 and 1982—Con.

Data are based on a sample of familis. For meaning or aboreve	Mons and Symbols	, see introductor	(OXI)					
ltem	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
Total farm production expenses	827	598	581	1 391	198	521	1 696	1 746
	39 586	29 788	19 339	68 578	1 438	36 089	135 033	116 412
	47 866	49 813	33 285	49 301	7 262	69 269	79 619	66 673
Livestock and poultry purchasedfarms, 1987	276	59	99	535	34	226	802	386
	350	104	95	562	47	176	830	447
	2 639	794	523	10 778	47	4 172	31 881	11 032
	3 835	1 956	826	9 699	91	4 443	25 723	8 038
Feed for livestock and poultry	445 584 4 743	137 136 828	230 235 471	855 896 8 131 8 840	132 132 198	292 309 3 924 4 179	1 002 1 161 22 004 21 492	577 668 11 490
1992_ Commercially mixed formula feeds	6 130 183 265 1 321 2 287	1 409 68 54 336 440	1 018 86 63 58 318	8 840 393 316 3 426 3 707	196 44 27 57 10	4 179 151 126 1 811 1 944	21 492 512 617 7 441 9 893	11 188 401 282 4 757 5 569
Seeds, bulbs, plants, and treesfarms, 1987	719	550	460	1 207	62	460	1 464	1 619
1982	806	538	531	1 304	97	525	1 627	1 776
\$1,000, 1987	2 637	2 718	1 495	4 164	49	2 007	5 595	8 227
1982	2 254	2 397	1 431	3 534	72	2 100	6 464	9 370
Commercial fertilizer <sup>1</sup>	635	541	443	1 159	65	447	1 361	1 569
	681	524	541	1 165	89	456	1 441	1 641
	4 965	4 916	4 403	7 694	104	4 262	11 249	14 952
	6 018	6 402	4 751	8 144	121	5 193	14 925	19 969
Agnoultural chemicals <sup>1</sup> farms, 1987	697 735 3 118 3 158	546 512 2 834 2 636	389 491 2 003 1 958	1 176 1 202 4 578 4 454	36 50 27 54 185	457 457 2 231 2 592	1 474 1 550 6 258 7 317	1 563 1 607 8 059 8 994
Petroleum productsfarms, 1987_	784	567	561	1 310	185	498	1 652	1 690
1982_	912	606	677	1 492	216	564	1 843	1 868
\$1,000, 1987_	2 535	2 327	1 803	4 606	170	2 388	6 644	7 567
1982_	4 354	4 176	2 536	7 404	184	3 399	10 685	11 514
Gasoline and gasoholfarms, 1987	664	458	436	1 090	168	444	1 479	1 519
1982	857	587	655	1 395	204	479	1 738	1 706
\$1,000, 1987	1 054	635	675	1 498	90	741	2 350	2 562
1982	1 833	1 483	1 084	2 832	114	1 315	3 847	4 109
Diesel fuelfarms, 1987	490	478	389	991	79	427	1 191	1 354
1982	557	516	451	1 058	66	421	1 326	1 501
\$1,000, 1987	1 084	1 179	913	2 110	63	1 117	2 633	3 828
1982	1 787	2 062	1 134	2 905	50	1 364	4 048	5 560
Natural gasfarms, 1987 1982\$1,000, 1987 1982	18 63 26 73	38 17 28 16	12 18 7 6	42 58 39 48	4 7 2 1	46 29 62 36	128 115 217 329	42 71 81 98
LP gas, lual oil, kerosene, motor oil, grease, etc	650 (NA) 371 661	532 (NA) 484 615	438 (NA) 209 312	1 154 (NA) 958 1 618	127 (NA) 15 (D)	443 (NA) 468 685	1 536 (NA) 1 444 2 461	1 467 (NA) 1 095 1 747
Electricity	673	529	418	1 100	93	429	1 508	1 467
	642	517	473	1 152	144	416	1 511	1 482
	880	604	342	1 487	28	657	2 268	2 253
	812	628	279	1 312	43	509	1 986	1 854
Hired farm labor	335 381 2 574 2 005	244 261 1 059 1 694	195 262 1 028 652	529 510 2 369 1 567	43 84 72 66 49	268 222 1 872 1 284	818 787 6 246 4 375	822 799 8 028 5 805
Contract labor	49 22 180	53 22 117 41	19 19 18 15	110 21 153 19	28 - 17	34 18 125 15	126 39 301 63	159 75 496 121 1 462
Repair and maintenance	605 2 769 368 419	510 2 432 182 244	446 2 007 217 175	1 211 4 720 590 621	152 159 37 67	456 2 347 251 281	1 4// 7 586 836 889	788 911
\$1,000, 1987	1 292	537	347	1 018	12	751	1 825	2 874
1982	646	414	266	1 048	40	764	1 539	2 274
interest paid <sup>3</sup>	480	337	272	900	83	394	1 024	1 000
	538	343	325	993	57	355	1 110	1 234
	3 667	2 883	1 925	8 100	247	4 710	10 583	11 516
	8 052	3 696	3 293	10 454	100	6 840	15 128	16 745
Secured by real estate   farms, 1987	284	168	177	604	63	279	591	649
	2 527	1 850	1 475	5 400	162	3 348	6 618	7 914
	312	222	161	582	47	224	736	597
	1 140	1 033	450	2 699	86	1 363	3 966	3 602
Cash rent	208 1 136 694	251 4 030 478	106 795 548	386 3 316 1 148 2 601	19 42 198	133 1 961 470	609 8 134 1 364	604 7 989 1 347
\$1,000, 1987	1 943	1 220	782	2 601	124	1 446	3 911	4 175
	773	565	538	1 350	190	514	1 616	1 704
	4 507	2 490	1 395	4 864	148	3 233	10 548	9 428

Table 3. Farm Production Expenses: 1987 and 1982—Con.

Data are based on a sample of familis. For meaning of abbrevie	ilions end symbols	, see introductor	, ,,,,,,					
ltem	Jackson	Jesper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
Total farm production expenses	720	893	1 031	619	1 070	476	824	1 086
	20 601	40 477	21 233	27 470	54 291	9 042	64 762	66 406
	28 613	45 326	20 595	44 378	50 739	18 996	78 595	61 147
Livestock end poultry purchasedfarms, 1987	164	298	216	205	502	148	210	202
	232	289	230	256	568	157	201	263
	918	4 141	. 1 330	2 322	6 291	1 372	9 959	3 267
	878	2 498	1 350	2 401	5 367	1 110	10 079	2 922
Feed for livestock and poultryfarms, 1987	305 476 1 440	469 441 5 460 3 579	492 592 2 327 1 827	291 421 2 203 2 817	871 887 9 205 9 490	271 358 1 642	331 342 3 249 4 805	264 343 3 385 3 209
Commercially mixed formula feeds	1 338 137 164 640 576	202 159 2 174 1 447	218 202 1 364 834	134 193 855 1 334	612 693 5 660 6 887	1 882 125 117 528 721	217 203 1 551 2 504	3 209 135 200 1 903 1 976
Seeds, bulbs, plants, and treesfarms, 1987	454	823	771	538	897	244	667	976
1982	525	865	867	558	973	293	789	1 073
\$1,000, 1987	1 201	2 361	1 356	1 930	2 054	363	3 787	4 829
1982	1 119	2 490	1 383	1 540	1 969	418	3 622	4 863
Commercial fertilizer <sup>1</sup>	520	751	771	513	821	288	659	937
	521	811	857	545	816	334	687	972
	2 567	5 465	3 478	3 994	4 066	974	6 061	9 292
	3 049	7 188	4 856	3 861	4 786	1 223	7 367	12 155
Agricultural chemicals <sup>1</sup>	523	762	732	519	871	246	682	977
	569	770	827	480	791	250	673	1 001
	1 921	3 339	1 822	2 110	1 897	480	3 482	4 918
	2 309	3 470	2 248	2 013	1 937	654	3 596	5 008
Petroleum products	673	886	981	607	1 013	434	779	1 056
	814	1 005	1 151	738	1 143	532	901	1 173
	1 408	2 593	1 783	2 014	2 926	553	3 571	4 184
	2 600	4 470	2 946	2 790	4 274	943	5 299	6 934
Gasoline and gasoholtarms, 1987 1982 \$1,000, 1987 1982	579 779 465 1 192	775 967 936 1 687 575	896 1 100 699 1 440	532 694 835 1 241 482	918 1 103 1 270 2 154	386 507 272 393 178	675 846 1 138 1 822	871 1 100 1 482 2 459 823
Diesel fuel	457	575	618	482	662	178	572	823
	484	690	596	489	638	355	610	876
	751	1 179	826	915	1 140	202	1 434	1 948
	1 064	1 916	1 123	1 202	1 300	313	1 853	3 033
Natural gasfarms, 1987	25	43	40	15	15	12	75	70
1982	6	12	8	15	18	5	100	79
\$1,000, 1987	21	41	23	6	36	6	514	130
1982	18	11	8	15	13	6	590	127
LP gas, fual oil, kerosene, motor oil, grease, etc	490 (NA) 171 326	748 (NA) 437 856	753 (NA) 235 374	504 (NA) 258 332	856 (NA) 481 806	292 (NA) 74 230	667 (NA) 485 1 034	902 (NA) 625 1 314
Electricity	519	685	692	480	935	284	666	818
	598	824	798	586	1 001	331	668	910
	400	714	492	668	1 832	147	1 195	1 263
	391	686	366	466	1 760	223	981	1 200
Hired farm labor	197	284	205	233	538	137	325	489
	220	275	321	296	524	131	316	475
	2 223	1 512	1 192	1 457	2 962	689	7 096	6 180
	1 395	813	979	960	2 290	469	5 784	4 581
Contract labor	27 3 295 (D)	52 17 173 27	42 6 22 13	28 3 72 (D) 530	91 24 84 27	14 19 25 55	63 38 213 112	81 28 452 147
Repair and maintenance	571	749	816	530	982	370	743	943
	1 937	3 189	1 698	2 557	4 476	576	4 068	5 300
	158	396	393	164	658	168	421	561
	223	376	455	237	521	231	381	458
\$1,000, 1987	180	689	899	474	990	182	1 490	1 310
1982	236	418	476	287	961	276	953	866
interest peid <sup>3</sup>	299	525	443	355	763	182	430	693
	358	568	500	311	687	168	466	685
	2 017	4 863	1 785	3 063	6 676	672	4 562	6 483
	4 044	6 727	3 439	3 562	7 829	1 353	6 691	8 165
Secured by real estate	210	414	323	280	470	119	219	401
	1 298	3 713	1 310	2 216	4 716	473	2 825	4 176
	128	250	231	170	453	123	275	432
	719	1 150	475	847	1 960	200	1 737	2 307
Cash rent         farms, 1987           Property taxes paid         \$1,000, 1987           From the control of the control	171 1 646 666	190 1 683 830	147 607 976	124 1 099 554	384 3 247 905	87 257 440	379 7 825 632	426 6 605 831 2 082
\$1,000, 1987_	853	1 065	1 015	1 368	1 927	317	2 158	2 082
All other farm production expensesfarms, 1987_	655	854	942	596	1 050	439	806	1 067
\$1,000, 1987_	1 597	3 228	1 425	2 138	5 658	793	6 046	6 855

Table 3. Farm Production Expenses: 1987 and 1982—Con.

Data are based on a sample of farms. For r	meaning of abbrevia	tions and symbols	, see introductory	text				1	
Item		Kendali	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
otal farm production expenses	\$1,000, 1987	535 34 127 63 789	1 166 75 923 65 114	448 22 961 51 251	1 977 103 397 52 300	435 21 248 48 845	1 148 80 118 69 789	1 760 91 193 51 814	948 58 213 61 406
Livestock and poultry purchased	farms, 1987 1982 \$1,000, 1987 1982	97 138 3 584 4 199	474 514 8 541 9 208	105 123 811 979	401 374 12 136 10 118	101 107 722 267	326 338 12 877 12 561	392 342 8 102 5 863	230 204 1 907 2 307
Feed for livestock and poultry	\$1,000, 1987 1982	150 219 1 930 3 251	737 861 10 932 10 787 437	180 183 2 028 3 855 102	551 617 5 521 5 823 301	177 192 2 712 2 084 112	420 436 5 947 4 801 297	556 447 8 891 8 088 230	301 379 4 232 4 849 141
Commercially mixed formula feeds	1987 1982 \$1,000, 1987 1982	145 1 263 1 499	380 4 443 4 380	108 842 2 450	305 3 028 2 908	56 2 216 918	208 3 319 2 135	279 3 562 4 405	190 1 270 1 994
Seeds, bulbs, plants, and trees	farms, 1987 1982 \$1,000, 1987 1982	488 534 2 460 2 200	932 1 116 3 970	187 308 1 454 1 183	1 819 1 990 8 288 8 387	355 379 1 440 1 717	1 103 1 170 4 946 5 564	1 611 1 776 7 335 7 265	876 914 4 514 4 153
Commercial fertilizer <sup>1</sup>	1902 1982 \$1,000, 1987 1982	2 200 489 500 4 357 5 624	4 253 881 937 7 537 9 325	212 281 1 526 2 212	1 732 1 790 14 303 18 243	381 377 3 546 4 244	4 946 5 564 1 050 1 077 9 128 14 239	1 507 1 634 13 148 16 465	771 865 9 214 9 860
Agnicultural chemicals <sup>1</sup>	farms, 1987 1982 \$1,000, 1987 1982	497 498 2 163 2 537	889 950 4 323 4 689	216 224 1 048 1 186	1 758 1 794 8 149 8 399	362 337 1 666 2 375	1 069 1 099 6 484 6 921	1 551 1 614 8 131 8 254	855 883 5 398 5 329
Petroleum products		522 616 2 177 3 376	1 104 1 297 4 412 6 835	427 494 1 105 2 656	8 399 1 893 2 133 6 864 10 743	2 375 412 501 1 543 2 763	1 133 1 224 4 719 7 804	1 686 1 830 6 578 10 625	908 1 024 4 211 6 434
Gasoline and gasohol	1987 1982 \$1,000, 1987 1982	430 589 663 1 198	953 1 225 1 314 2 387	329 465 300 792	1 716 1 932 2 011 3 759	360 460 522 926	983 1 171 1 351 2 575	1 543 1 732 2 297 3 686	773 936 1 314 2 316
Diesel fuel		429 471 1 040 1 353	764 841 2 078 2 860	214 252 443 855	1 512 1 798 3 591 4 945	285 338 776 1 277	930 966 2 380 3 444	1 450 1 494 3 169 5 101	687 811 2 082 2 865
Natural gas	1987farms, 1987 1982 \$1,000, 1987 1982	88 67 85 101	36 93 93 184	41 46 231 738	175 183 176 250	34 4 39 9	88 64 101 108	143 88 163 137	108 53 128 78
LP gas, fuel oil, kerosene, motor oil, grease, etc.		452 (NA) 388 725	900 (NA) 927 1 404	289 (NA) 132 271	1 746 (NA) 1 086 1 789	320 (NA) 206 552	1 018 (NA) 887 1 677	1 493 (NA) 950 1 701	826 (NA 687 1 175
Electricity	1987 1982 \$1,000, 1987 1982	448 478 513 658	946 1 012 1 465 1 216	297 349 506 699	1 712 1 611 1 732 1 701	307 312 326 313	1 007 1 006 1 406 1 242	1 456 1 455 1 733 1 669	836 865 (D 1 02: 420 389
Hired farm labor	1982. \$1,000, 1987. 1982.	228 261 1 774 1 836	476 551 4 869 3 538	125 145 5 075 4 603	821 873 4 762 5 459	143 167 1 299 1 010	501 560 2 163 2 127	916 788 3 356 3 111	420 389 3 130 3 32
Contract labor	\$1,000, 1987 1982	31 13 161 51	81 22 202 56	47 31 398 404	135 66 420 199	61 7 128 5	41 31 164 54	138 29 300 81 1 467	31 1 (D 220
Repair and maintenance  Customwork, machine hire, and rental of machinery and equipment <sup>2</sup>	\$1.000 1987	476 2 413 302 295	954 5 053 581 592	371 1 573 93 140	1 704 7 619 1 139 1 012	403 1 845 158 107	978 5 125 561 615	7 162 863 849	77: 4 44: 40 37
	\$1,000, 1987 1982	688 548	3 041 1 345	195 263	3 064 2 700	182 240	1 425 2 040	1 824 1 993	1 29 1 38 60
Interest paid <sup>3</sup>	farms, 1987 1982 \$1,000, 1987 1982	270 384 2 906 4 979	720 734 7 096 11 449	165 155 1 736 1 993	1 210 1 205 10 614 12 680	248 244 2 476 3 149	758 888 7 710 13 876	1 094 1 073 8 682 10 872	710 5 55. 8 25
Interest paid on debt: Secured by real estate Not secured by real estate	\$1,000, 1987	195 2 100 146 806	4 650	124 1 251 83 485	642 6 311 870 4 303	152 1 605 166 871	421 4 690 500 3 020	634 5 705 703 2 976	31: 3 38: 39: 2 16:
Cash rent	farms, 1987 \$1,000, 1987	232 4 685 399	390 5 701 956	134 1 855 384	688 8 854 1 440	155 1 205 400	479 8 650 802	512 4 555 1 299	35 5 61 70 2 81
All other farm production expenses	\$1,000, 1987	1 333 521 2 985	2 915 1 147 5 866	1 146 428 2 506	4 097 1 915 6 975	590 421 1 567	3 051 1 115 6 323	4 033 1 744 7 364	2 81 92 4 56

Table 3. Farm Production Expenses: 1987 and 1982—Con.

Data are based on a sample of farms. For	coming of abblevia	uuna anu symbols	, see initioductor	y (OKL)		T		Т	
Item		McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshell
Total farm production expenses Average per farm	\$1,000, 1987	1 019 49 993 49 060	1 137 72 761 63 994	1 906 107 507 56 405	850 44 880 52 800	1 509 69 455 46 027	1 500 51 158 34 105	950 29 621 31 180	611 31 905 52 217
Livestock and poultry purchased	farms, 1987 1982 \$1,000, 1987 1982	257 328 5 090 4 494	431 493 7 114 7 443	408 366 5 198 4 618	147 148 863 537	496 575 9 145 9 417	423 587 3 297 3 530	221 300 2 663 2 908	154 141 2 722 2 398
Feed for livestock and poultry	1982 \$1,000, 1987	548 582 4 069	615 761 7 135	547 660 7 024	250 277 1 071	807 1 005 10 081	737 915 4 454	392 548 3 607	224 280 1 452
Commercially mixed formula feeds	1982 farms, 1987 1982 \$1,000, 1987 1982	4 600 263 226 1 484 1 955	8 131 409 475 3 230 4 029	5 257 305 316 3 550 2 318	1 677 99 105 356 707	10 838 385 408 4 605 3 858	5 539 312 457 2 434 2 557	2 733 181 209 2 050 1 215	1 452 1 925 125 130 472 1 098
Seeds, bulbs, plants, and trees	farms, 1987 1982 \$1,000, 1987 1982	882 991 9 536 3 558	815 906 3 679 3 691	1 749 1 924 8 802 9 373	740 810 3 682 3 971	1 225 1 411 3 829	1 186 1 289 4 207	773 818 1 731	571 592 2 521
Commercial fertilizar <sup>1</sup>	1982 1982 1982 \$1,000, 1987 1982	3 558 815 839 5 780 7 158	3 691 789 800 6 131 8 238	9 373 1 624 1 793 16 462 20 172	3 971 693 750 7 760 9 367	4 320 1 181 1 252 7 687 10 206	3 025 1 177 1 304 5 825 7 294	1 974 755 845 4 197 5 817	2 461 526 537 4 721 5 588
Agricultural chemicats <sup>1</sup>	farms, 1987 1982 \$1,000, 1987 1982	847 841 4 111 3 768	867 780 4 497	1 715 1 785 9 841	722 758 4 153	1 181 1 317 4 757	1 203 1 207 4 225	767 799 2 704	555 509 2 663 2 362
Petrolaum products	1982_ 1982_ \$1,000, 1987_ 1982_	925 1 102 3 382 6 085	4 213 1 083 1 242 3 799 6 102	11 649 1 778 2 114 7 791 12 607	4 803 784 899 3 474 5 201	5 420 1 462 1 748 4 612 7 389	3 834 1 429 1 730 3 616 5 560	3 124 885 1 165 2 037 3 767	2 362 599 650 2 286 3 764
Gasoline and gasohol	1982 \$1,000, 1987	803 1 088 1 221	960 1 197 1 182	1 564 1 964 2 504	730 862 1 022	1 259 1 629 1 654 2 785	1 292 1 636 1 430	786 1 124 921	512 602 689
Diesel fuel	1982 farms, 1987 1982 \$1,000, 1987 1982	2 319 651 788 1 536 2 475	2 200 681 767 1 502 2 284	4 374 1 470 1 590 3 729 5 700	1 755 543 618 1 948 2 518	2 785 974 1 111 2 272 3 262	2 492 969 901 1 628 2 091	1 784 573 625 853 1 529	1 370 444 479 1 023 1 614
Natural gas	1987 1982 \$1,000, 1987 1982	57 81 97 103	84 134 314 319	140 109 177 243	41 45 35 47	28 66 18 14	48 34 52 66	39 16 6 17	20 18 22 30
LP gas, fuel oil, kerosene, motor oil, grease, etc.		743 (NA) 528 1 188	854 (NA) 800 1 299	1 526 (NA) 1 381 2 291	715 (NA) 469 881	1 191 (NA) 669 1 328	1 143 (NA) 507 910	688 (NA) 257 437	521 (NA) 552 750
Electricity	\$1,000, 1987	841 893 984	920 937 1 464	1 497 1 648 1 970	677 736 699	1 121 1 262 1 557	1 119 1 281 1 252	621 842 628	529 507 491 506
Hired farm lebor	1982 1987 1982 \$1,000, 1987 1982	982 521 382 2 175 2 181	(D) 434 538 8 878 5 527	1 711 820 916 6 042 5 239	(D) 466 452 2 909 2 541	1 423 493 485 3 883 3 103	1 000 552 575 4 990 3 907	583 224 304 1 318 881	506 239 261 1 156 1 379
Contract labor	\$1,000, 1987	72 46 154	73 53 (D)	153 73 356	58 21 76	111 34 168 30	63 53 118	53 25 208	35 6 107
Repair and meintenance	\$1,000, 1987	36 871 3 846	246 969 4 833	354 1 574 8 872	760 3 804	1 267 5 131	50 1 262 4 208	28 758 2 292	25 549 2 266
machinery and equipment <sup>2</sup>	\$1,000, 1987 \$1,000, 1987 1982	545 485 1 229 935	460 429 (D) 964	880 894 2 418 2 229	384 400 1 525 747	621 639 914 819	589 748 1 081 891	402 488 702 749	299 262 766 363
Interest paid <sup>3</sup>	ferms, 1987 1982 \$1,000, 1987 1982	667 671 5 849 9 205	589 622 5 733 8 820	1 147 1 370 11 193 19 399	453 525 4 534 7 931	851 1 045 6 428 11 653	586 773 3 508 6 538	581 552 3 098 4 049	406 410 3 973 4 860
Interest paid on debt: Secured by real estate  Not secured by real estata	\$1,000, 1987 farms, 1987 farms, 1987	466 4 065 379	311 3 861 412	748 7 058 722	263 3 071 286	534 4 290 480	402 2 546 340	409 2 299 361	234 2 919
Cash rent	\$1,000, 1987	1 784	1 871	4 135	1 462	2 137	962 459	799	267 1 053 249
Property taxes paid  All other farm production axpenses	\$1,000, 1987 farms, 1987 \$1,000, 1987 farms, 1987	2 685 871 2 253 984	8 970 886 2 596 1 094	7 091 1 538 5 108 1 864	297 3 864 690 2 569 834	4 415   1 252   2 050   1 404	3 542 1 245 1 758 1 423	1 475 862 890 835	3 350 397 1 069 596
	\$1,000, 1987	4 849	6 578	9 337	3 900	4 800	5 076	2 072	2 362

Table 3. Farm Production Expenses: 1987 and 1982—Con.

Data are based on a sample of farms. For meaning of abbreviate	ons and symbols,	See introductory	ioxi j			T		
item	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
otal farm production expensesfarms, 1987	581 34 277 58 996	414 11 344 27 400	438 28 606 65 312	933 56 239 60 278	660 30 743 46 580	1 246 54 206 43 504	944 53 259 56 418	561 27 611 49 218
Livestock and poultry purchasedfarms, 1987 1982 \$1,000, 1987 1982	109 138 1 447 1 042	136 107 1 610 887	142 199 3 293 2 839	352 333 5 899 5 291	253 286 3 345 4 441	324 468 3 771 4 844	249 328 4 517 3 600	130 158 2 384 2 171
Feed for livestock and poultryfarms, 1987	200 257 1 753 3 576	208 302 1 170 1 635	196 301 3 458 3 570	549 619 6 782 5 716 287	369 501 4 408 6 451	584 747 5 256 6 024 313	502 627 6 482 7 024	195 273 2 001 1 696
Commercially mixed tormula feedsfarms, 1987 1982 \$1,000, 1987 1982	124 158 849 2 020	92 120 390 543	107 117 940 1 058	287 271 2 742 2 637	203 168 1 368 3 274	313 301 2 282 2 541	219 247 2 791 2 803	99 112 1 573 1 013
Saeds, bulbs, plants, and traasfarms, 1987 1982 \$1,000, 1987 1982	533 583 2 752 2 502 495	304 358 667 671	383 435 1 820 1 781	812 893 3 529 3 498	497 526 1 944 1 554	1 094 1 148 3 606 3 041	817 933 3 304 3 136 741	496 534 1 979 2 346 492
Commercial fartilizer <sup>1</sup>	495 558 6 682 7 274	330 311 1 483 1 726	331 403 3 670 4 953	733 810 6 875 9 664	513 534 3 161 3 299	1 012 1 114 7 420 8 730	6 802 7 616	443 3 918 4 813
Agricultural chamicals 1	483 546 3 085 3 049	271 287 653 763 401	350 427 1 979 2 200	756 826 3 754 4 644	522 542 1 937 1 637	1 069 1 052 4 724 4 120	755 823 4 248 4 272 922	508 494 1 962 2 332 539
Patroleum products	578 672 3 196 4 533	401 480 888 1 381	412 508 1 745 2 801	888 1 049 3 369 5 761	642 783 2 372 3 241	1 210 1 385 3 735 6 030	1 050 3 673 5 009	594 1 776 3 600
Gasoline and gasoholtarms, 1987 1982 \$1,000, 1987 1982	476 661 991 1 660	354 414 448 632	378 456 549 982	760 960 1 052 1 953	593 757 870 1 333	1 068 1 299 1 292 2 275	812 957 1 295 1 911	455 583 590 1 254 399
Diasal fuelfarms, 1987_ 1982_ \$1,000, 1987_ 1982_	465 502 1 785 2 112	632 280 288 340 615	295 365 905 1 381	681 775 1 540 2 252	477 519 1 092 1 321	875 894 1 810 2 699	650 648 1 820 2 222	427 927 1 796
Natural gasfarms, 1987 1982 \$1,000, 1987 1982.	13 4 20 5	1 5 (D)	15 22 11 23	39 71 96 131	13 44 38 25	74 42 48 42	38 41 31 35	36 22 44 34
LP gas, fuel oil, kerosena, motor oil, greasa, etc. tarms, 1987. 1982. \$1,000, 1987.	507 (NA) 399 755	288 (NA) (D) 132	318 (NA) 281 414	739 (NA) 681 1 424	539 (NA) 372 562	1 041 (NA) 585 1 013	771 (NA) 527 841	407 (NA) 216 515
Electricity	469 555 1 089 956	297 340 215 257	345 371 553 498	810 748 1 050 952	520 587 823 589 168	984 1 079 1 329 1 150 454	694 825 981 806 382	411 449 451 430
Hired farm laborfarms, 1987 1982 \$1,000, 1987 1982	273 318 2 016 1 882	124 146 722 433	182 231 2 279 1 922	447 345 2 574 1 993	247 1 437 1 697	412 2 946 2 014	382 2 625 2 104	211 249 1 253 1 534
Contract labor	19 10 87 60 521	32 21 63 20 334	40 5 80 12 344	57 12 262 128 780	26 87 - 597	93 20 165 84 1 052	98 73 217 94 763	94 10 68 469
Repair and maintanance	2 784 262 254	848 198	1 989 169 244	3 464 452 416	2 829 263 274 363	4 563 495 464 871	3 694 443 438 1 346	2 016 321 216 1 35-
\$1,000, 1987 1982 Intarast paid <sup>3</sup> farms, 1987	571 459 375	240	394 574 230 265	1 616 1 096 620 623	327 429	702 759 749	1 453 580 608	65- 32: 38:
1982_ \$1,000, 1987_ 1982_ Intaraet paid on debt:	460 2 964 5 459	922 1 008	2 078 3 733	6 291 8 836	3 102 4 434	5 710 7 678	6 334 8 278	2 600 5 19
Secured by real astate	194 1 870 251 1 094	698 76	115 1 259 185 819	403 4 464 363 1 827	227 2 069 195 1 033	453	420 4 450 339 1 883	1 69 21 90
Cash rant	159 2 323 470 1 201	391	187 2 327 370 873	. 2 420	199 1 676 550 788	3 621 1 034 2 165	317 2 531 809 2 267	16 1 77 50 1 48
\$1,000, 1987 All other farm production expenses	528 2 326	3 404	410 2 067	904	640 2 472	1 189	905 4 239	53 2 58

Table 3. Farm Production Expenses: 1987 and 1982—Con.

Deta are based on a semple of ferms. For m	neaning of abbrevi	ations and symbols	, see introductor	/ fext]				,	
Item		Ogle	Peona	Реггу	Piatt	Pike	Pope	Pulaski	Putnam
Total farm production expenses	\$1,000, 1987	1 312 105 785 80 629	1 102 43 946 39 879	591 16 652 28 175	604 37 397 61 916	1 193 61 468 51 524	279 3 831 13 730	244 8 306 34 043	242 18 768 77 555
Livestock end poultry purchased	farms, 1987 1982 \$1,000, 1987	517 640 23 689	310 316 4 066	180 133 1 233	68 58 1 084	490 529 5 249 7 127	75 110 (D)	54 61 854	58 102 1 647
Feed for livestock and poultry	1982	24 713 701 895	2 620 475 504	1 164 309 332	2 321 116 103	7 127 757 935	634 139 189	659 140 161	2 270 76 155
Commercially mixed formula feeds	\$1,000, 1987 1982 farms, 1987 1982 \$1,000, 1987 1982	9 851 10 523 412 504 4 693 4 802	3 166 3 346 201 207 1 680 1 729	961 1 133 163 116 521 626	1 679 1 189 41 42 538 506	11 383 12 815 403 422 4 493 5 473	400 737 55 55 108 138	697 391 67 32 276 230	1 045 1 634 40 69 54 818
Seeds, bulbs, plants, and treas	farms, 1987 1982 \$1,000, 1987	1 127 1 209 4 939	877 981 3 449	474 566 1 121	576 624 2 986	971 1 017 3 292	170 193 170	179 176 463	224 23: 93:
Commercial fertilizer <sup>1</sup>	1982	5 478 1 087 1 096 10 597 13 273	3 099 789 830 5 275 6 595	1 173 454 505 2 858 3 009	3 498 545 536 6 023 7 797	3 278 954 918 6 375 7 463	347 182 198 414 904	469 179 156 981 1 465	1 015 184 213 1 585 2 305
Agricultural chemicals <sup>1</sup>	1982 \$1,000, 1987	1 106 1 115 5 775	845 877 3 458	448 466 1 707	561 574 3 354	925 900 3 993	136 141 169	196 157 622	215 213 1 042
Petroleum products	1982 farms, 1987 1982 \$1,000, 1987 1982	6 436 1 283 1 406 5 005 8 590	3 669 1 071 1 161 3 010 4 450	1 447 567 700 1 486 2 200	4 117 569 640 2 503 4 531	3 813 1 135 1 285 3 763 6 777	329 266 338 299 610	917 221 278 492 1 046	1 216 233 261 1 003 1 702
Gasoline end gesohol	1982 \$1,000, 1987	1 118 1 311 1 490	986 1 050 1 006 1 320	539 652 592	502 591 838	998 1 221 1 515	252 304 152	156 255 173	185 234 275
Diesel fuel	1982 farms, 1987 1982 \$1,000, 1987 1982	2 899 1 005 1 020 2 392 3 662	1 320 642 742 1 376 1 825	973 402 491 701 917	1 234 471 554 1 255 2 539	2 789 708 772 1 617 2 902	286 120 176 117 270	459 156 161 250 489	524 176 185 405 795
Neturel gas	1982 \$1,000, 1987	111 103 158	33 42 42	6 1	45 50 67	82 90 76	-	8 12 10	26 32 182
LP ges, fuel oil, kerosene, motor oil, grease, etc.	1982 ferms, 1987 1982 \$1,000, 1987 1982	190 1 104 (NA) 964 1 839	133 808 (NA) 586 1 172	(D) 490 (NA) 193 (D)	522 (NA) 343 689	963 (NA) 555 979	164 (NA) 30 55	5 173 (NA) 60 93	76 166 (NA 137 307
Electricity	farms, 1987 1982 \$1,000, 1987	1 096 1 196 1 990	811 812 675	417 502 307	541 527 694	1 010 1 075 1 259	187 231 88	195 186 144	193 199 325
Hired farm labor	1982	1 812 465 558 2 710 3 463	783 371 391 2 418 2 590	266 138 169 355 792	625 354 325 2 282 2 109	1 230 520 537 3 972 3 760	96 57 87 87 287	117 105 79 435 316	355 114 126 2 887 646
Contract labor	farms, 1987 1982 \$1,000, 1987 1982	72 46 257 77	58 20 75 755	29 6 88 2	34 15 35 46	53 42 150 77	44 (D)	63 12 199 15	17 6 15
Repair and maintenance	farms, 1987 \$1,000, 1987	1 146 5 988	910 3 056	499 1 504	519 3 243	1 024 4 232	232 366	210 934	200 1 092
Customwork, machine hire, and rental of mechinery and equipment <sup>2</sup>	1987 1982 \$1,000, 1987 1982	712 724 2 587 1 940	588 517 1 071 766	175 189 200 269	263 267 1 438 794	538 535 1 213 1 353	64 85 78 65	124 108 226 263	104 123 187 299
Interest paid <sup>3</sup>	1982 \$1,000, 1987	858 946 10 244	593 579 5 173 5 312	268 259 1 720 1 389	362 406 4 099	732 741 6 378	108 105 409	119 112 874	109 177 1 566
Interest paid on debt: Secured by real estate	1982	17 709	5 312	1 389	7 615 176	9 019	562 78	1 267	2 696
Not secured by real estate	\$1,000, 1987	6 836 550 3 408	3 914 359 1 259	1 200 159 520	2 635 259 1 464	4 565 408 1 813	347 46 62	660 49 214	876 76 689
Cash rent	farms, 1987 \$1,000, 1987	557	253	182	214	252	35	66	76 827
Property taxes paid	farms, 1987 \$1,000, 1987	10 839 1 133 3 719	3 622 933 1 940	1 074 548 782	2 502 441 1 941	2 222 1 049 2 364 1 164	(D) 272 (D)	518 231 251	156
All other farm production expenses	farms, 1987 \$1,000, 1987	1 281 7 594	1 043 3 493	548 1 256	581 3 535	1 164 5 624	(D) 248 248	231 618	548 233 3 872

## Table 3. Farm Production Expenses: 1987 and 1982-Con.

[Data are besed on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

			1					
Item	Randolph	Richland	Rock Island	St. Clair	Saline	Sengamon	Schuyler	Scott
Total farm production expenses	1 020	617	723	1 101	465	1 276	594	410
	30 401	25 638	34 521	39 525	13 451	75 790	23 932	20 128
Average per ferm dollars, 1987	30 401 29 805	41 553	34 521 47 747	35 899	28 927	59 397	40 290	49 094
Livestock and poultry purchasedfarms, 1987	410	167	274	267	62	343	196	130
1982	395	184	272	360	100	395	209	158
\$1,000, 1987	2 908	2 368	3 176	2 794	285	3 781	1 726	2 164
1982	3 543	1 798	3 584	2 958	938	3 536	2 681	1 997
Feed for livestock and poultryferms, 1987	620	254	387	394	188	496	340	239
	749	338	486	591	272	642	415	210
	4 286	2 340	4 514	3 597	1 169	7 030	2 420	1 774
	4 297	2 709	5 038	4 915	1 122	6 308	3 740	2 381
Commercially mixed formula feedsfarms, 1987	256	119	121	206	71	252	157	172
1982	347	167	246	328	88	311	137	72
\$1,000, 1987	1 667	854	1 597	1 107	520	2 939	1 053	1 106
1982	2 339	820	2 244	1 784	573	2 932	1 181	607
Seeds, bulbs, plants, and treesfarms, 1987	780	526	573	945	305	1 034	551	321
1982	907	594	664	995	393	1 113	576	357
\$1,000, 1987	1 874	1 769	2 033	2 191	1 113	5 171	1 557	1 374
1982	1 866	1 837	1 912	2 389	1 208	5 255	1 331	1 203
Commercial fertilizer <sup>1</sup> farms, 1987.	724	529	544	897	334	971	461	340
1982.	838	553	594	977	356	1 023	503	319
\$1,000, 1987.	3 719	3 876	3 867	4 685	3 037	10 691	2 992	2 569
1982.	4 681	4 933	5 770	6 654	4 029	13 291	3 176	2 463
Agricultural chemicals <sup>1</sup> farms, 1987	809	548	575	967	296	973	507	330
1982	865	518	647	1 030	345	982	544	336
\$1,000, 1987	1 984	2 089	2 381	3 276	1 021	6 264	1 925	1 758
1982	2 056	2 127	2 610	3 678	1 377	6 600	1 657	1 328
Petroleum products farms, 1987	987	580	693	1 079	428	1 212	539	385
	1 173	685	837	1 263	550	1 372	657	447
	2 297	1 698	2 373	2 913	1 145	5 148	2 092	1 543
	3 872	3 263	3 581	4 708	2 035	8 285	2 923	2 163
Gasoline and gasohol	927	463	597	1 001	327	1 030	498	335
	1 134	656	781	1 191	489	1 241	639	424
	1 064	650	798	1 247	398	1 773	906	601
	1 804	1 246	1 286	1 892	754	2 970	1 338	713
Diesel fuel	683	462	474	823	295	723	391	241
	620	440	496	828	321	872	396	295
	939	805	939	1 285	622	2 385	885	698
	1 523	1 388	1 269	1 966	1 015	3 676	1 184	1 086
Natural gasfarms, 1987	43 16 21 4	24 23 40 (D)	58 66 85 118	20 38 16 35	2 8 (D) 28	83 107 277 351	30 35	21 10 27 5
LP gas, fuel oil, kerosene, motor oil, grease, etc	780	447	577	880	297	996	427	385
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	274	203	552	365	(D)	713	266	217
	540	(D)	908	815	238	1 288	401	358
Electricityfarms, 1987	817	502	578	891	272	1 002	446	317
	906	492	608	935	353	1 080	457	298
	684	456	768	926	245	1 465	586	368
	653	383	695	790	229	1 452	492	287
Hired farm labor farms, 1987. 982. \$1,000, 1987. 1982	315 356 1 666 1 441	164 197 1 204 461	356 255 1 647 1 248	321 382 3 045 2 231	181 119 951 526	500 629 5 634 6 358	238 207 1 097 915	207 207 153 986 597
Contract labor	40 35 33 22	65 5 181 10	60 16 256 22	58 36 115 108	42 19 17 40	92 41 332 123	41 23 68 36	36 - 30
Repair and maintenance	872	508	638	938	341	1 013	509	360
	2 911	1 918	2 142	3 681	1 038	5 613	2 176	1 902
machinery and equipment <sup>2</sup> farms, 1987	368	232	323	408	143	560	282	157
1982	363	275	387	443	127	510	318	142
\$1,000, 1987	460	356	607	738	491	1 606	382	408
1982	471	408	722	718	85	1 169	604	451
Interest paid <sup>3</sup> farms, 1987	486	350	372	432	222	648	369	229
	534	414	410	593	255	796	340	271
	2 538	3 541	2 841	3 441	1 051	7 748	3 007	1 532
	4 203	4 511	3 423	4 919	2 232	10 736	3 428	2 217
Interest paid on debt: Secured by real estatefarms, 1987\$1,000, 1987	293 1 663	294	247 1 959	335 2 539	129 643	370 5 611	269 2 070	98 816
Not secured by real estatefarms, 1987 \$1,000, 1987	282 875	2 774 178 767	226 882	194 902	108 408	441 2 137	218 937	183 716
Cash rent	230	230	241	362	111	380	71	79
	1 132	1 731	3 519	2 431	590	4 962	1 011	1 543
	920	596	660	925	412	1 043	533	336
\$1,000, 1987_ All other farm production expenses	1 093 928 2 817	620 565 1 491	1 436 694 2 961	1 389 1 012 4 303	526 405 772	2 942 1 181 7 403	1 108 554 1 785	736 401 1 441

Table 3. Farm Production Expenses: 1987 and 1982—Con.

item	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warre
otal farm production expenses	1 432 54 611	434 26 036	1 289 89 815	1 183 60 956	580 12 546	1 225 66 974	286 14 466	90 62 32 68 94
Average per farmdollars, 1987	38 136	59 991	69 678	51 526	21 631	54 673	50 580	68 94
Livestock and poultry purchasedferms, 1987	380	72	621	302	167	232	77	32:
1982	487	137	658	346	149	251	103	42:
\$1,000, 1987	3 701	739	10 930	4 503	1 101	3 902	549	9 86:
1982	2 949	2 408	10 914	1 657	793	3 315	862	10 53:
Feed for livestock and poultryferms, 1987 1982 \$1,000, 1987	588 755 5 652	142 193 1 357	943 1 139 17 014 15 950	469 514 7 927 7 609	271 393 960	337 495 3 122	126 172 942	49 61 6 63
1982 Commercially mixed formula feeds	4 312	1 545	15 950	7 609	998	2 163	1 156	8 51
	283	58	668	187	99	153	45	24
	392	63	820	275	157	180	81	27
	2 088	376	7 370	3 790	191	1 625	231	1 70
	2 479	301	10 042	4 017	562	830	508	3 95
Seeds, bulbs, plents, and treesfarms, 1987 1982 \$1,000, 1987	1 328 1 383 3 748	391 435 2 517 2 844	1 109 1 248 3 474	997 1 048 4 282	290 427 516	1 107 1 227 5 048	248 259 1 097	79 85 3 43 3 80
1982 Commercial fertilizer¹	3 878	2 844	4 276	3 987	667	5 444	1 436	3 80.
	1 242	375	1 026	967	344	1 036	265	72.
	1 293	403	1 147	955	449	1 135	267	77.
	7 378	3 736	6 504	8 487	734	10 318	2 556	7 00
	10 771	5 554	9 472	10 126	1 511	12 502	2 976	9 11:
Agricultural chemicals <sup>1</sup> farms, 1987	1 277	414	1 041	1 048	310	1 055	248	79:
1982	1 292	367	1 184	921	340	1 096	247	79:
\$1,000, 1987	4 511	2 588	3 837	4 875	1 083	6 081	1 366	4 50
Petroleum products 1982. 1987. 1982. \$1,000, 1987. 1982.	4 278	2 977	4 333	4 659	791	6 263	1 841	3 95
	1 355	421	1 208	1 121	522	1 197	270	88
	1 591	474	1 428	1 251	650	1 390	323	98
	3 822	2 139	4 971	4 306	846	5 597	981	3 45
	7 014	3 706	8 100	6 273	1 393	9 049	2 066	6 12
Gasoline and gasoholfarms, 1987	1 243	355	1 115	1 023	460	1 045	241	75
1982	1 540	429	1 374	1 138	621	1 258	304	90
\$1,000, 1987	1 481	450	1 856	1 487	393	1 803	345	1 12
1982	2 875	883	2 543	2 015	724	2 778	646	2 16
Diesel fuel	814	347	873	759	283	868	200	66
	1 066	387	1 038	796	314	1 105	263	79
	1 751	1 122	1 840	1 947	335	2 854	501	1 64
	2 980	1 582	3 130	2 865	479	4 513	946	2 62
Naturel gas	45 63 43 53	17 23 25 38	77 74 75	92 34 153 96	28 - 19	82 71 123 145	23 11 17 19	5: 2: 12: 2:
LP gas, fuel oil, kerosene, motor oil, gresse, etc	1 033	361	1 109	936	331	997	227	74
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA
	547	543	1 199	719	99	816	119	56-
	1 106	1 203	2 316	1 298	191	1 612	455	1 300
Electricity	1 198 1 157 1 271 1 113	373 384 480	1 230 1 283 3 019 2 881	1 026 942 1 174 1 071	385 493 258 233	976 975 1 132 1 020	226 222 210 258	71 736 993
Hired farm labor	578 567 2 468 2 514	(D) 173 185 1 084 1 553	605 612 4 698 4 214	520 462 3 691 2 651	183 220 2 142 1 064	536 595 3 740 4 269	128 97 687 402	99; 99; 376 420 2 76; 2 65;
Contract labor	122 25 142 18	27 18 72 27	65 31 164 34	113 50 121 82	11 27 15 65	113 30 235 205	31 2 18	48 14 14 73
Repair and maintenance	1 195 4 538	356 1 910	1 119 6 303	1 007 4 401	451 1 248	992 5 941	(D) 256 1 418	3 810
**************************************	648 1 598 1 004	208 767 812	762 728 1 547 1 277	578 519 1 187 1 428	191 235 280 298	515 465 1 211 1 564	120 123 108 261	46° 390 1 716 1 364
interest peid <sup>3</sup>	808	251	841	575	173	703	150	606
	812	280	914	661	279	800	202	628
	6 605	2 350	9 608	5 517	906	8 533	1 218	6 706
	8 598	5 824	13 365	7 284	1 802	11 198	3 034	9 574
Interest paid on debt: Secured by reel estatefarms, 1987 \$1,000, 1987	559	140	534	329	99	426	113	350
	5 026	1 811	6 156	3 595	582	4 017	792	4 210
Not secured by real estatefarms, 1987	513	179	3 452	369	104	427	87	410
\$1,000, 1987	1 579	739		1 922	324	2 516	426	2 495
Cash rent	343	187	515	387	51	362	107	302
	2 134	3 087	6 595	3 269	311	4 563	1 537	3 879
	1 190	345	1 076	906	548	997	275	727
All other farm production expenses	1 895 1 325 5 149	1 144 411 2 066	2 943 1 262 8 208	2 326 1 153 4 890	603 529 1 542	2 520 1 170 7 032	275 605 286 975	2 415 870 5 014

Table 3. Farm Production Expenses: 1987 and 1982-Con.

Data are besed on a sample of forms. Tof meaning	9 01 0001010	tuona and aymbola	, add indoddcidi	, toxt1					
Item		Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
Total farm production expenses	000, 1987	987 46 147 46 755	1 061 38 012 35 826	545 25 164 46 172	1 276 93 511 73 284	1 240 64 212 51 784	607 7 570 12 471	808 46 210 57 191	1 103 54 896 49 770
Livestock and poultry purchasedfar	rms, 1987 1982 000, 1987 1982	326 300 2 843 3 553	236 280 1 863 1 790	75 157 599 1 150	503 648 20 014 17 006	216 263 1 757 2 821	162 225 714 1 131	335 397 5 494 6 644	351 347 5 641 3 297
Feed for livestock and poultryfar	rms, 1987 1982 000, 1987	510 518 7 265 6 113	502 562 3 335 2 850	145 328 1 180 1 630	677 822 9 840 10 162	348 479 2 474 3 528	319 353 880 1 094	448 565 5 024 5 308	509 515 7 460 5 775
Commercially mixed formula feedsfar		304 312 3 342 4 044	225 153 1 477 926	49 95 431 733	357 434 5 385 5 010	140 224 1 434 2 302	119 151 280 562	303 341 2 436 3 097	260 272 2 756 2 473
	1982 000, 1987 1982	870 918 2 415 2 540	878 992 2 645 2 576	439 537 2 294 2 383	1 128 1 187 4 879 4 708	1 077 1 167 4 469 3 941	269 438 451 552	663 755 2 363 2 585	973 981 3 400 3 647
Commercial fertilizer <sup>1</sup> fai	rms, 1987 1982 000, 1987 1982	822 906 6 392 6 914	822 966 5 933 9 015	411 546 5 242 7 590	1 108 1 081 9 724 12 735	993 1 024 8 128 9 772	350 352 1 189 1 268	578 713 4 102 5 191	931 908 5 628 7 459
	1982 000, 1987 1982	848 924 3 580 3 088	854 923 3 854 3 202	429 497 2 903 2 761	1 119 1 095 5 771 6 153	1 012 919 5 065 4 186	307 330 566 731	617 673 2 938 3 057	938 897 3 759 3 636
Petroleum productsfai	ms, 1987 1982 000, 1987 1982	972 1 042 3 131 4 938	1 048 1 217 3 081 4 532	498 672 2 072 3 808	1 239 1 328 4 222 7 558	1 202 1 376 4 765 6 448	575 667 688 939	772 933 2 644 4 472	1 054 1 147 3 126 5 234
Gasoline and gasoholfar	1982 000, 1987 1982	831 997 1 153 2 010	878 1 164 1 133 1 925	422 640 573 1 454	1 017 1 264 1 402 2 711 955	1 005 1 294 1 475 2 391	462 589 299 467	686 903 815 1 626	976 1 058 1 104 1 904
Diesel fuelfai	1982 1987 1987 1982	709 792 1 475 2 129	736 732 1 554 1 998	424 448 1 229 1 847	984 2 036 3 295	886 959 2 296 2 746	355 359 279 368	495 507 1 066 1 653	722 838 1 397 2 143
	ms, 1987 1982 000, 1987 1982	47 12 82 6	31 90 34 61	22 31 28 8	67 50 103 62	128 83 228 165	6 (D)	63 99 175 293	37 47 121 197
LP gas, fuel oil, kerosene, motor oil, grease, etcfal	ms, 1987 1982 000, 1987 1982	730 (NA) 422 793	807 (NA) 360 547	431 (NA) 242 499	1 042 (NA) 681 1 490	1 008 (NA) 765 1 147	384 (NA) (D) 104	609 (NA) 587 900	859 (NA) 503 988
	1982 000, 1987 1982	757 791 1 119 924	805 883 607 615	409 508 398 491	1 055 1 070 1 739 1 877	873 978 1 291 1 000	379 390 169 146	686 690 991 1 091	893 807 959 865
	ms, 1987 1982 000, 1987 1982	336 363 2 044 2 271	325 329 1 983 1 426	180 252 1 584 1 399	578 556 3 917 2 955	368 500 7 768 4 487	157 249 176 274	292 424 2 704 2 355	377 438 2 668 2 996
\$1,	ms, 1987 1982 000, 1987 1982 ms, 1987	84 22 365 41 859	75 31 112 154 803	23 12 107 35 432	89 39 395 48 1 121	110 68 567 88 1 041	30 19 6 3 515	51 27 234 107 696	38 7 95 6 847
\$1,1 Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> fai	000, 1987	4 269 399 360 776	2 893 426 563 973	2 354 2 354 215 241 378	5 531 706 691 2 183	5 897 410 464 1 007	809 191 249 137	3 055 385 453 874	3 456 568 578 1 471
	ms, 1987 1982	510 464	973 978 565 556	287 357	2 183 1 861 762 825	1 107 1 134 599 682	234 208 275	1 044 1 044 431 583	1 471 1 499 588 642
\$1, Interest paid on debt: Secured by real estatefa	000, 1987 1982	4 512 3 804 381	4 989 4 531 408	2 817 4 135 175	9 147 14 602 474	3 848 6 074	506 812 148	4 765 7 470 296	5 302 7 961 376
\$1, Not secured by real estatefa	700, 1987 7ms, 1987 700, 1987	3 064 260 1 448	3 996 296 993	1 642 179 1 175	5 631 521 3 517	2 144 339 1 704	347 107 159	3 032 290 1 733	3 630 359 1 673
Property taxes paid	000, 1987 ms, 1987 000, 1987 ms, 1987	353 2 810 858 1 153 891	193 1 346 1 006 1 513 955	64 686 487 841 520	512 6 794 958 3 273 1 233	589 8 281 944 2 392 1 183	83 119 566 456 536	335 5 840 649 1 467 776	412 5 424 922 2 339 1 090
\$1,	000, 1987	3 473	2 885	1 709	6 082	6 504	703	3 714	4 167

<sup>\*</sup>Data for 1987 include cost of custom applications.

\*Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

\*Data for 1982 do not include imputation for item nonresponse.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982

[For meaning of abbreviations and symbols, sea introductory taxt							
ltem	Minois	Adams	Alexandar	Bond	Boona	Brown	Bureau
NET CASH RETURN							
Net cash return from egricultural sales for the farms, 1987	88 788	1 662	184	714	560	442	1 517
	1 730 879	29 813	2 881	5 526	6 309	6 147	36 158
	19 495	17 938	15 659	7 739	11 267	13 907	23 835
Farms with net gains <sup>2</sup> number, 1987 \$1,000, 1987 Average per farm dollars, 1987	61 338	1 179	174	385	314	273	1 108
	1 916 354	32 484	2 916	7 879	8 585	7 044	40 061
	31 243	27 552	16 757	20 464	27 341	25 800	36 156
Farms with net lossesnumber, 1987	27 450	483	10	329	246	169	409
	185 475	2 671	35	2 353	2 276	896	3 903
	6 757	5 530	3 450	7 151	9 251	5 304	9 542
GOVERNMENT PAYMENTS							
Total received	56 443	855	66	369	362	282	1 197
	885 459	7 712	464	2 973	6 632	2 653	24 191
	15 688	9 020	7 027	8 058	18 322	9 408	20 210
Amount racaived in cash farms, 1987	52 279	769	57	325	331	257	1 129
\$1,000, 1987	432 322	3 575	224	1 348	3 302	1 290	11 802
Value of commodity certificates raceived farms, 1987	52 940	798	62	348	335	258	1 130
\$1,000, 1987	453 137	4 137	240	1 625	3 331	1 363	12 389
OTHER FARM-RELATED INCOME							
Gross before taxas and axpanses1 farms, 1987	21 637	369	30	89	131	99	440
	93 365	1 403	84	337	857	194	2 217
	4 315	3 802	2 795	3 782	6 542	1 957	5 038
Customwork and other agricultural services 3	11 036 11 332 44 078 40 913 5 626 37 787	195 202 478 462 92 704	2 8 (D) 18 20 21	19 46 69 106 59 162	76 85 393 394 50 463	53 60 114 109	262 267 1 050 1 119 96 948
Salas of forest products and Christmas trees	967 3 463 7 862 8 038	9 41 126 181	11 45 8 (D)	8 50 11 56	- 16 1	8 57 78 (D)	17 64 198 154
COMMODITY CREDIT CORPORATION LOANS							
Total farms, 1987	34 407	396	23	190	264	158	843
	13 904	120	20	48	170	45	342
	1 188 130	9 586	(D)	3 466	9 924	3 636	29 552
	570 210	2 771	1 037	1 138	12 444	942	13 240
Corn         farms, 1987           \$1,000, 1987         \$1,000, 1987           Wheat         farms, 1987           \$1,000, 1987         \$1,000, 1987           \$1,000, 1987         \$1,000, 1987	33 836	391	20	174	262	156	836
	1 033 747	8 305	(D)	2 100	9 257	3 050	27 090
	1 261	25	1	23	1	7	7
	6 451	85	(D)	124	(D)	(D)	(D)
	6 187	59	5	58	30	27	135
	145 081	1 196	104	1 151	663	571	(D)
Sorghum, barley, and oats	320 2 773 - - 30 79	- - - - -	3 58 - - -	13 92 - -	- - - 2 (D)	1 (D) - - 1 (D)	- - - -

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory te	xtj							
item	Calhoun	Carroll	Cass	Chempaign	Christian	Clark	Clay	Clinton
NET CASH RETURN								
Net cash return from agricultural sales for the farm unit (see text)!	. 4 058	775 18 106 23 362	500 19 553 39 107	1 671 50 085 29 973	1 051 33 630 31 998	818 15 579 19 045	719 8 190 11 391	1 115 18 749 16 815
Farms with net gains²number, 1987_ \$1,000, 1987_ Average per farmdollars, 1987.	4 835	533 21 234 39 839	377 20 396 54 101	1 429 51 456 36 009	810 34 909 43 098	587 16 532 28 163	521 9 096 17 458	700 21 214 30 306
Farms with net lossesnumber, 1987_ \$1,000, 1987_	183	242 3 129	123 843	242 1 372	241 1 279	231 953	198 906	415 2 466
Average per farmdollars, 1987_	4 248	12 928	6 851	5 668	5 308	4 125	4 575	5 942
GOVERNMENT PAYMENTS								
Total receivedfarms, 1987_ \$1,000, 1987_ Average per farmdollars, 1987.	220 1 630 7 409	517 12 240 23 676	346 5 858 16 931	1 335 22 536 16 881	713 13 716 19 236	467 6 536 13 996	451 3 856 8 550	681 5 323 7 816
Amount received in cashfarms, 1987_ \$1,000, 1987_	188 760	497 6 126	333 3 090	1 253 10 811	668 6 832	427 3 204	410 1 825	618 2 742
Value of commodity certificates receivedfarms, 1987_ \$1,000, 1987_	. 197 870	488 6 114	313 2 768	1 267 11 726	683 6 883	438 3 332	421 2 031	624 2 580
OTHER FARM-RELATED INCOME								
Gross before taxes and expenses¹ farms, 1987		159 862 5 418	185 636 3 437	503 1 740 3 460	300 1 490 4 966	185 683 3 694	110 337 3 062	243 778 3 202
Customwork and other agnicultural services 4 tarms, 1987. 1982. \$1,000, 1987.	29 46 124	47 113 317	68 67 424	257 326 837	127 131 816	81 111 278	31 56 107	107 101 273
1982 Rental of farmland	. 75 52	381 42 423	272 48 107	1 141 83 871	436 52 442	350 81 306	161 47 209	276 98 313
Sales of forest products and Christmas trees	. 35	14 (D) 86 (D)	7 21 102 84	8 24 248 209	11 22 174 210	31 75 39 24	13 15 36 6	1 (D) 90 (D)
COMMODITY CREDIT CORPORATION LOANS								
Total	. 14	357 136 19 133 8 511	220 66 8 946 1 959	810 350 24 982 12 164	487 181 19 760 6 576	288 180 11 469 7 560	281 102 7 321 2 381	287 71 4 634 1 440
Corn         farms, 1987           \$1,000, 1987.         \$1,000, 1987.           Wheat         .farms, 1987.           \$1,000, 1987.         \$1,000, 1987.           Soybeans         .farms, 1987.           \$1,000, 1987.         \$1,000, 1987.	. 1 3	357 18 781 - 14 352	219 8 229 12 (D) 28 693	797 22 276 5 (D) 133 2 691	484 16 405 13 (D) 115 (D)	284 8 529 14 (D) 94 (D)	258 5 013 38 201 87 1 994	270 3 447 47 (D) 59 960
Sorghum, barley, and oats	=	- - - -	1 (D) - - 1 (D)	- - - 1 (D)		- - - -	22 113 - - -	10 (D) - - -

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

For meening of ebbreviations and symbols, see introductory tex	t]							
Item	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
NET CASH RETURN								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup>	833 21 912	388 5 312	596 12 158	710 9 838	1 063 32 267	565 20 427	807 26 898	161 4 217
Average per fermdollars, 1987	26 305	13 691	20 399	13 857	30 355	36 153	33 330	26 190
Farms with net gains <sup>2</sup> number, 1987 \$1,000, 1987	633 23 074	183 6 452	413 13 380	465 11 946	747 35 138	450 21 044	645 28 053	82 4 570
Average per farmdollars, 1987	36 452	35 259	32 398	25 690	47 039	46 765	43 493	55 73:
Farms with net lossesnumber, 1987	200 1 162 5 808	205 1 140 5 562	183 1 222 6 679	245 2 108 8 603	316 2 871 9 085	115 618 5 371	162 1 155 7 132	79 354 4 475
GOVERNMENT PAYMENTS								
otal received	580 9 772 16 848	58 732 12 619	338 4 990 14 764	431 4 271 9 909	780 21 994 28 197	416 7 580 18 222	493 9 899 20 080	41 912 22 243
Amount received in cash	528 4 934	51 357	304 2 358	404 2 095	753 11 049	391 3 500	477 4 897	39
Value of commodity certificates receivedfarms, 1987 \$1,000, 1987	534 4 837	54 375	327 2 632	396 2 176	743 10 945	403 4 081	464 5 003	36 482
THER FARM-RELATED INCOME	219 997 4 551	32 60 1 885	96 338 3 523	204 680 3 333	313 2 812 8 983	165 831 5 035	199 922 4 636	97 109 2 955
Customwork and other agriculturel services <sup>3</sup>	131 123	2 29	37 45	99 93	193 201	110 97	86 135	26 14
\$1,000, 1987_ 1982_ Rental of farmland	503 574 50 458	29 (D) 57 22 42	107 111 41 111	360 257 74 271	1 098 886 121 1 674	686 600 19 102	400 510 48 311	26 14 15 23 2 (D)
Sales of forest products and Chnstmes treesfarms, 1987	_	_	8	9	_	_	_	,
\$1,000, 1987_ Other farm-related income sources	53 35	17 (D)	8 73 27 47	8 31 41	67 39	48 43	99 212	(D) 14 27
COMMODITY CREDIT CORPORATION LOANS								
Fotal farms, 1987	359	15	201	259	602	275	353	25
1982 \$1,000, 1987 1982	166 13 429 7 211	7 489 250	69 7 377 3 216	136 6 653 3 893	234 29 425 13 392	122 10 450 3 876	157 16 811 6 693	887 755
Comfarms, 1987 \$1,000, 1987	354 11 686	15 385	200 6 055	257 5 636	601 27 502	273 8 909	343 13 916	23 887
Wheatfarms, 1987	7	_	13 (D)	21 72	5 (D) 79	_	-	
Soybeans	74 1 724	5 104	40 1 217	55 944	79 (D)	50 1 541	97 (D)	:
Sorghum, barley, and oats	2 (D)	-	1 (D)	=	:	-	(D)	:
Cottonfarms, 1987 \$1,000, 1987	1 -	=		-	:	-	Ī	
Peanuts, rye, nce, tobacco, and honeyfarms, 1987 \$1,000, 1987			_	-	-	-	-	-

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
NET CASH RETURN								
Net cash return from agricultural sales for the farm unit (see text) ferms, 1987 \$1,000, 1987 Average per farm dollars, 1987	965 25 811 26 747	387 4 459 11 523	1 228 17 106 13 930	1 207 14 048 11 639	729 21 230 29 123	586 2 767 4 722	1 371 16 688 12 172	287 4 855 16 917
Ferms with net gains <sup>2</sup> number, 1987\$1,000, 1987	684 27 901	262 5 418	798 19 532	803 15 924	615 22 203	329 3 997	929 19 067	183 5 959
Average per farm dollars, 1987	40 791	20 680	24 477	19 830	36 102	12 148	20 524	32 562
Farms with nat losses	281 2 090 7 439	125 859 7 671	430 2 426 5 642	404 1 875 4 642	114 972 8 530	257 1 230 4 784	442 2 379 5 382	104 1 104 10 613
GOVERNMENT PAYMENTS								
Total raceived	719 12 011 16 705	242 3 003 12 410	757 5 842 7 718	576 5 565 9 662	623 10 366 16 638	237 3 001 12 662	771 8 887 11 526	212 5 049 23 817
Amount received in cash	665 5 922	226 1 426	692 2 901	511 2 653	588 5 115	209 1 272	701 4 420	201 2 877
Value of commodity certificates receivedfarms, 1987 \$1,000, 1987	679 6 089	232 1 577	712 2 941	538 2 912	590 5 251	217 1 729	710 4 467	189 2 172
OTHER FARM-RELATED INCOME								
Gross before taxes and expenses1farms, 1987 \$1,000, 1987	176 704	109 295	285 973	193 541	218 1 037	123 537	324 1 144	42 197
Average per farmdollars, 1987	4 002	2 709	3 414	2 804	4 758	4 369	3 532	4 694
Customwork and other agriculturel services <sup>3</sup> farms, 19871982	124 171	75 41	108 109	108	113 153	50 39	234 167	16 21
\$1,000, 1987 1982	486 574	124 103	416 225	122 170 292	544 940	136 61	843 446	21 76 145 5
Rental of farmland	41 193	105	102 436	76 303	58 412	47 350	90 247	(D)
Sales of forest products and Christmes trees	_	24	19	11	1	26	_	12
\$1,000, 1987 Other farm-related income sources	16 25	24 32 30 35	35 103 87	11 (D) 19 (D)	(D) 145 (D)	52 - -	33 54	80 19 (D)
COMMODITY CREDIT CORPORATION LOANS								
Totalfarms, 1987	432	131	482	290	430	100	371	107
\$1,000, 1987 1982	168 17 800 7 886	3 579 824	213 10 093 5 115	118 7 826 2 902	183 14 478 6 780	50 3 673 1 707	94 11 057 3 220	29 6 446 2 621
Cornfarms, 1887 \$1,000, 1887	426 14 199	130 3 083	471 7 471	268 5 001	427 12 518	84 2 445	366 10 115	104 5 561
Wheat	13 18 99	19 (D) 20	68 223 139	45 292 98	5 (D) . 90	11 138 22	2 (D) 54	8 (D) 14
Soybeans	3 584	391	2 377	2 280	(D)	678	932	(D)
Sorghum, barley, and oatsfarma, 1987	-	1 (D)	4 21	31 (D)	=	24 412	-	=
Cottonfarms, 1887 \$1,000, 1987 Peanuts, rya, rice, tobecco, and honeyfarms, 1887	-		-		-	-	- - 2	-
\$1,000, 1987	-	-	-	(D)	-	-	(D)	

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]								
Itam	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
NET CASH RETURN			1 100					
Net cash ratum from agricultural sales for the farm unit (see text)¹	827 15 841 19 155	598 13 725 22 951	581 7 074 12 175	1 391 24 065 17 301	198 52 263	521 11 345 21 775	1 696 38 246 22 551	1 746 47 991 27 486
Farms with net gains <sup>2</sup>	617 17 220 27 909	452 14 716 32 557	330 8 277 25 081	947 27 046 28 560	102 365 3 579	378 12 581 33 283	1 148 43 294 37 713	1 450 50 179 34 606
Farms with net losses	210 1 379 6 566	146 991 6 789	251 1 203 4 793	444 2 981 6 713	96 313 3 260	143 1 236 8 646	548 5 048 9 212	296 2 189 7 394
GOVERNMENT PAYMENTS								
Total received	530 6 821 12 869	483 8 666 17 943	362 3 789 10 466	956 11 063 11 572	49 334 6 820	411 8 584 20 885	1 262 22 599 17 907	1 433 23 915 16 689
Amount received in cashfarms, 1987 \$1,000, 1987	503 3 434	450 4 303	317 1 866	872 5 396	34 155	384 4 452	1 200 11 067	1 331 11 806
Value of commodity certificates receivedfarms, 1987 \$1,000, 1987	490 3 387	453 4 363	326 1 923	900 5 668	45 179	375 4 132	1 198 11 531	1 360 12 109
OTHER FARM-RELATED INCOME								
Gross before taxes and expenses 1	233 1 213 5 207	137 1 330 9 706	75 112 1 489	281 1 104 3 928	16 49 3 060	115 602 5 235	394 1 722 4 371	406 2 174 5 354
Customwork and other agricultural services	76 110 404 416 69 570	45 77 208 347 45 965	35 19 72 72 30 38	181 197 421 448 88 652	4 11 18 17 4	90 92 568 403 10 22	174 222 776 699 86 683	268 345 1 167 1 554 43 586
Sales of forest products and Christmas   farms, 1987	8 181 92 58	1 (D) 80 (D)	- 18 2	14 23 36 8	12 30 4 (Z)	- 20 12	1 (D) 232 (D)	8 4 206 416
COMMODITY CREDIT CORPORATION LOANS						*		
Totalfarms, 1987	314 81 8 872 2 892	327 95 11 557 3 519	128 49 4 129 1 463	587 228 15 061 8 641	4 6 (D) 111	314 222 12 795 11 720	832 368 26 700 15 502	1 068 505 39 057 22 598
Com         ,1arms, 1987.           \$1,000, 1987.         ,151,000, 1987.           Wheat         ,1arms, 1987.           \$1,000, 1987.         ,1arms, 1987.           \$1,000, 1987.         \$1,000, 1987.	312 7 696 24 (D) 47 (D)	325 10 310 - 52 (D)	117 3 441 13 (D) 17 385	576 11 905 18 48 145 3 108	4 (D) - - - -	313 11 653 1 (D) 71 (D)	829 25 042 3 2 97 1 656	1 063 32 262 22 (D) 257 6 696
Sorghum, barley, and oats		- - - 1 (D)	16 (D) - - -	-	-	1 (D) - - -	- - - -	- - - 1 (D)

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982-Con.

[For maaning of abbreviations end symbols, see introductory text]						т		
tem	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
NET CASH RETURN								
Nat cash return from agnicultural salas for the farm unit (see text) <sup>1</sup>	720 5 672 7 878	893 17 490	1 031 6 466	619 8 256	1 070 17 325	476 1 061	824 16 366	1 086 27 393
Average par farmdollars, 1987	7 878	19 586	6 271	13 338	16 191	2 230	19 862	25 224
Farms with nat gains <sup>2</sup> number, 1987 \$1,000, 1987	434 7 246	677 18 861	544 8 448	377 9 434	768 19 492	240 1 792	561 19 674	864 29 223
Averege par farmdollars, 1987	16 696	27 859	15 530	25 024	25 381	7 465	35 069	33 823
Farms with net lossesnumber, 1987 \$1,000, 1987	286 1 574	216 1 371	487 1 983	242 1 178	302 2 168 7 178	236 730	263 3 307	222 1 829
Average per farmdollars, 1987.	5 502	6 345	4 071	4 869	7 178	3 095	12 576	8 241
GOVERNMENT PAYMENTS								
Total receivedfarms, 1987 \$1,000, 1987	299 3 422	536 5 638	443 3 605	296 4 206	647 7 906	126 1 121	422 10 874	821 14 578
Average per farmdollars, 1987	11 444	10 518	8 137	14 211	12 220	1 121 8 895	25 768	14 578 17 757
Amount received in cashfarms, 1987 \$1,000, 1987	271 1 683	502 2 924	360 1 677	273 2 085	606 3 952	93 480	399 5 443	757 7 055
Value of commodity certificates received ferms, 1987 \$1,000, 1987	253 1 738	501 2 714	408 1 928	279 2 121	599 3 954	116 641	401 5 431	789 7 523
OTHER FARM-RELATED INCOME				:				
Gross before taxes and expenses1farms, 1987 \$1,000, 1987	118 295	124 531	233 373	165 468	310 1 384	88 124	279 2 549	257 1 031
Avaraga per farmdollars, 1987	2 501	4 279	1 599	2 836	4 466	1 412	9 137	4 010
Customwork and other agricultural services <sup>3</sup> farms, 1987	28	67	87	57	119	52	108	139
1982_ \$1,000, 1987_	48 (D) 79	80 195	72 127	72 214	122 846	52 32 93	125 775	132 693
1982 Rental of farmland	79 56 152	180 41 135	169 97 180	171 19 53	419 108 420	84 25 (D)	666 113 1 664	384 66 259
Salas of forest products and Christmas	132	133	100	33	420	(0)	1 004	
treesfarms, 1987 \$1,000, 1987	25 71	14 19	23 40	21 133	19 68	8 20	6 6	5 1
Other farm-releted income sourcesfarms, 1987 \$1,000, 1987	10 (D)	30 181	46 25	92 68	107 51	11 (D)	93 105	86 78
COMMODITY CREDIT CORPORATION LOANS								
Totalfarms, 1987	117	366	152	167	386	34	303	559
1982 \$1,000, 1987 1982	59 4 171 1 955	157 9 855 5 <b>00</b> 8	42 3 055 1 268	73 5 674 2 218	126 7 645 3 818	25 851 487	120 15 659 8 085	248 20 601 10 850
Cornfarms, 1987	109	348	132	162	382	29	302	553
\$1,000, 1987 Wheatfrms, 1987	3 027	7 191 34	2 220	4 746 27	7 485 2	646	14 239 3	18 445 12 16
\$1,000, 1987 Soybeans	142 24 855	(D) 107 2 499	80 32 635	167 38 761	(D) 15 147	7 153	(D) 51 (D)	115 2 140
Sorghum, barley, and oatsfarms, 1987	11 147	2 (D)	25 119	-	-	7 52		-
Cottonfarms, 1987 \$1,000, 1987	-	-	-	_	-	- -	-	-
Peanuts, ryé, rice, tobacco, and honayfarms, 1987 \$1,000, 1987	-	-	-	_	4 (D)	-	1 (D)	-

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of appreviations and symbols, see introductory text]	Т	7						
Item	Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
NET CASH RETURN								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup>	535	1 166	448	1 977	435	1 148	1 760	946
\$1,000, 1987 Average per fermdollars, 1987	11 993 22 416	1 166 22 478 19 278	3 822 8 530	48 149 24 355	8 041 13 887	21 777 18 969	50 177 28 510	30 427 32 095
Farms with net gains <sup>2</sup> number, 1987 \$1,000, 1987 Average per farmdollars, 1987	393 13 008 33 099	797 25 182 31 598	175 6 180	1 517 51 009	258 6 934	818 25 089	1 414 52 695	771 31 822
Ferms with net losses	142	369	35 316 273	33 625 460	26 875 177	30 672 330	37 267 346	41 014
\$1,000, 1987_ Averege per farmdollars, 1987_	1 016 7 152	2 704 7 328	2 359 8 640	2 860 6 217	893 5 044	3 312 10 038	2 518 7 277	1 195 8 752
GOVERNMENT PAYMENTS								
otal receivedfarms, 1987 \$1,000, 1987	394 7 978	841 14 109	103 1 781	1 478 24 342	300 5 240	947 18 806	1 498 23 234	762 13 926
Average per term dollers, 1987_  Amount received in cash farms, 1987_	20 244	16 776 787	17 287 98	16 469 1 367	17 465 278	19 858 904	15 510 1 413	18 276 736
\$1,000, 1987 Value of commodity certificates receivedfarms, 1987	4 004	7 157	892	11 595	2 584	9 340	11 340	7 066
\$1,000, 1987	369 3 972	792 6 952	99 888	1 404 12 746	277 2 655	909 9 466	1 414 11 895	725 6 861
OTHER FARM-RELATED INCOME								
Fross before taxes and expenses1tarms, 1987\$1,000, 1987	160 776	357 2 326	132 732	504 1 885	87 372	314 1 949	513 2 017	202 760 3 764
Averege per farmdollars, 1987  Customwork and other agriculturel	4 852	6 515	5 544	3 740	4 276	6 208	3 932	3 764
services <sup>3</sup> farms, 1987_ 1982 \$1,000, 1987	93 85 414	196 172	64 38	298 297	41 32	147 211	320 309	78 121
Rental of farmland	362 17 255	1 186 763 113 972	132 78 50 553	1 274 1 428 88 451	103 68 32 251	769   1 175   112   1 084	918 1 298 78 884	417 381 24 243
Sales of forest products and Christmas				731	231	1 084		243
trees	6 15 109 92	(D) 92 (D)	15 22 35 25	(D) 221 (D)	1 (D) 21 (D)	83 96	7 1 226 214	131 100
COMMODITY CREDIT CORPORATION LOANS					,			
Totalfarms, 1987 1982	270 111	579 373	50 27	1 003 356	139 63	699 321	1 164 549	538 216
\$1,000, 1987 1982	12 607 5 144	21 120 15 285	1 675 1 416	33 331 11 661	6 749 2 883	25 564 16 119	33 869 17 545	20 543 8 294
Cornfarms, 1887 \$1,000, 1987	268 11 318	576 19 558	50 1 505	996 28 701	137 5 792	693 23 015	1 157 28 785	531 18 265
Wheat \$1,000, 1887.	(D) 40 (D)	1 (D) 90 (D)	13 8 156	1 (D) 185 (D)	(D) 23 833	9 (D) 115 (D)	(D) 218 (D)	2 (D) 104 (D)
Sorghum, barley, end oatsfarme, 1987	-	-	-	-	2 (D)	-	-	-
Cotton	- 2	= = = = = = = = = = = = = = = = = = = =	=	-	-	-	=	- - 2
\$1,000, 1987	(D)			-	-[	-	-	2 (D)

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982-Con.

[For meening of appreviations and symbols, se	or initioductory toxi	1							
Item		McDonough	McHenry	McLean	Macon	Macoupin	Madison	Manon	Marshell
NET CASH RETURN									
Net cash return from agriculturel sales for the farm unit (see text)¹  Average per farm	farms, 1987 \$1,000, 1987 dollars, 1987	1 019 17 215 16 894	1 137 20 019 17 607	1 906 58 667 30 780	850 25 396 29 878	1 509 28 171 18 669	1 500 14 014 9 343	950 8 357 8 797	611 10 123 16 568
Ferms with net geins <sup>2</sup>	\$1,000, 1987	679 19 490 28 704	563 25 840 45 897	1 605 61 606 38 384	624 26 417 42 335	1 053 30 566 29 027	875 16 729 19 119	612 10 054 16 427	434 11 436 26 349
Farms with net losses	\$1,000, 1987	340 2 276 6 693	574 5 821 10 141	301 2 940 9 766	226 1 021 4 517	456 2 394 5 251	625 2 715 4 344	338 1 696 5 018	177 1 313 7 416
GOVERNMENT PAYMENTS									
Total received	\$1,000, 1987	700 9 324 13 320	443 10 263 23 168	1 463 28 139 19 234	603 13 016 21 585	829 9 563 11 535	562 5 036 8 960	487 3 709 7 617	478 8 194 17 143
Amount received in cash	farms, 1987 \$1,000, 1987	673 4 771	414 5 091	1 358 13 736	572 6 232	773 4 604	504 2 241	432 1 636	455 4 012
Value of commodity certificates received	farms, 1987 \$1,000, 1987	658 4 552	407 5 172	1 395 14 403	574 6 784	780 4 959	533 2 795	444 2 073	458 4 183
OTHER FARM-RELATED INCOME									
Gross before taxes end expenses¹ Average per farm	\$1,000, 1987	299 1 469 4 912	260 1 251 4 812	628 2 692 4 287	214 797 3 724	429 1 435 3 346	390 1 391 3 568	212 469 2 215	156 782 5 010
Customwork and other agnoultural services <sup>3</sup>	1982 \$1,000, 1987 1982	247 150 1 157 514 40 290	139 106 572 423 52 419	333 340 1 640 1 413 115 755	95 116 348 716 58 290	157 137 331 332 107 935	155 131 524 217 156 710	125 88 233 160 72 224	108 90 365 289 17 274
Sales of forest products and Christmas trees	farms, 1987 \$1,000, 1987	6 4 33 17	26 165 80 96	298 297	6 60 86 99	15 34 201 135	19 47 120 111	12 (D) 22 (D)	9 33 49 109
COMMODITY CREDIT CORPORATION LOANS									
Total	1987 1982 \$1,000, 1987 1982	420 123 13 407 4 120	314 159 14 767 13 359	1 024 379 36 232 13 985	438 131 19 450 4 332	436 164 13 061 6 214	201 50 5 139 1 482	225 102 5 050 3 462	331 116 10 663 3 468
Corn	\$1,000, 1987 farms, 1987 \$1,000, 1987	418 10 814 6 16 127 2 576	309 13 885 4 (D) 32 (D)	1 018 31 866 2 (D) 182 (D)	435 17 655 3 (D) 58 1 744	424 10 343 29 151 107 2 567	185 3 533 36 (D) 49 1 322	194 2 889 33 226 58 1 594	327 9 520 - - 55 1 142
Sorghum, barley, and oats  Cotton  Peanuts, rye, nce, tobacco, and honey	farms, 1987 \$1,000, 1987	-	- - 2 (D)	-	1 (D) - - - -	-	1 (D) - - -	45 341 	- - - -

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

For meaning of abbreviations and symbols, see introductory tex	d}							
ltem	Mason	Massac	Menard	Mercer	Monroe	Montgamery	Morgan	
NET CASH RETURN					Worlde	Workgarnery	Morgan	Moultrie
Net cash return from agricultural sales for the ferm unit (see text)¹1arms, 1987	581	414	438	933	660	1 246	944	561
Average per farmdollars, 1987	16 264 27 994	3 792 9 158	13 162 30 050	12 943 13 872	11 383 17 247	22 862 18 349	24 376 25 822	15 608 27 822
Farms with net geins <sup>2</sup>	454 17 479 38 500	234 4 629 19 782	332 13 675 41 188	587 16 008 27 271	455 12 422 27 300	832 25 180 30 265	646 26 019	424 15 922 37 553
Farms with net lossesnumber, 1987	127	180	106	346	205		40 277	
\$1,000, 1987_ Average per farmdollars, 1987_	1 215 9 564	837 4 653	513 4 836	3 065 8 860	1 039 5 066	414 2 318 5 599	298 1 643 5 513	137 315 2 296
GOVERNMENT PAYMENTS								
Total receivedfarms, 1987	457	204	291	646	386	769	635	351
\$1,000, 1987_ Average per farmdollars, 1987	8 836 19 336	2 284 11 195	5 606 19 263	14 749 22 831	4 422 11 456	9 323 12 124	9 809 15 447	6 162 17 554
Amount received in cashfarms, 1987 \$1,000, 1987	435 4 278	170 1 002	278 2 942	616 7 528	351 2 010	723 4 557	601 4 995	327 3 <b>0</b> 77
Value of commodity certificates receivedfarms, 1987 \$1,000, 1987	443 4 558	188 1 282	268 2 663	596 7 221	352 2 413	713 4 766	586 4 814	323 3 085
OTHER FARM-RELATED INCOME					;	ŗ	·	
Gross before taxes and expenses1farms, 1987	173	28	119	184	109	293	220	117
\$1,000, 1987 Average per farmdollars, 1987	801 4 627	199 7 109	474 3 987	1 018 5 531	174 1 600	830 2 833	510 2 317	380 3 251
Customwork and other agricultural services <sup>3</sup> farms, 1987	96		40	20				
1982 \$1,000, 1987	79 649	14 35 (D)	43 62 167	86 116 345	43 79 126	140 118 439	103 131 356	60 99 187
1982_ Rental of farmlandfarms, 1987 \$1,000, 1987	338 26 (D)	(D) 152 13 3	215 43 137	486 77 593	131 24 18	363 84 330	658 43	338 16 129
Sales of forest products and Christmas		-		330	,,,	330	114	129
treesfarms, 1987	(D)	14 (D)	-	7	8 18	7 3	2 (D)	7 35 38
\$1,000, 1987	86 83	-	66 171	30 79	46 12	87 57	116 (D)	38 30
COMMODITY CREDIT			ĺ	1				
CORPORATION LOANS						ľ		
Totalfarms, 1987 1982	268	87	196	466	166	449	393	206
\$1,000, 1987 1982	115 10 013 4 073	32 2 360 673	87 8 386 3 742	289 19 082 14 774	67 4 181 1 968	155 13 038 5 485	115 13 829 4 629	58 8 924 2 265
Cornfarms, 1987	261	86	196	463	162	443	389	2 263
Wheat	8 930 14	1 849	7 115	17 749	3 130	10 834 30	12 336	7 467
\$1,000, 1987 Soybeansferms, 1987 \$1,000, 1987	27 45 1 047	(D) 15 351	(D) 50 (D)	(D) 59 (D)	358 26 664	(D) 93 2 058	(D) 57 (D)	(D) 51 1 441
Sorghum, barley, and oatsfarms, 1987	ایر	8	-		. 4	1	(5)	. 441
Cotton\$1,000, 1987 farms, 1987 \$1,000, 1987	(D)	(D)	=	-	28	(D)	-	=
Peanuts, rye, rice, tobacco, and honeyfarms, 1987 \$1,000, 1987	(D)	-	-	-	=	-	-	1
3 (100) 100/11	(0)						-	(D)

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbraviations and symbols, see it	ntroductory text]						1		
Item		Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam
NET CASH RETURN									
Net cash return from agricultural sales for the farm unit (see text)1	farms, 1987 51,000, 1987	1 312 21 244	1 102 12 532	591 5 634	604 23 652	1 193 23 567	279 685	244 2 135	242 5 537
Average per farm		16 192	11 372	9 533	39 160	19 755	2 454	8 749	22 880
Farms with nat gains <sup>2</sup>	1,000, 1987	876 26 068 29 758	694 15 141 21 817	411 6 383 15 531	518 24 248 46 811	832 26 300 31 610	125 1 421 11 369	117 2 759 23 579	164 6 440 39 269
Farms with net lossesn		436	408	180	86	361	154	127	78
Average per farm	61,000, 1987	4 824 11 065	2 609 6 395	750 4 164	596 6 926	2 732 7 569	736 4 782	624 4 913	903 11 577
GOVERNMENT PAYMENTS									
Total received	1,000, 1987	913 20 271	630 9 137	315 2 466 7 827	504 11 367	728 8 918	129 1 102	124 1 474	178 2 933
Average per farm	dollars, 1987	22 203	14 503	7 827	22 553	12 250	8 541	11 890	16 475
Amount received in cash	farms, 1987 \$1,000, 1987	874 10 221	579 4 478	280 1 173	468 5 569	649 4 107	94 535	107 776	164 1 448
Value of commodity certificates received	farms, 1987 51,000, 1987	867 10 050	593 4 659	285 1 293	470 5 798	677 4 811	113 567	111 698	170 1 485
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses1	61.000. 1987	406 2 525	273 1 057	73 260	194 1 269	275 1 130	49 122	66 345	57 292
Average per farm	dollars, 1987	6 218	3 872	3 558	6 544	4 108	2 489	5 223	5 122
Customwork and other agricultural services <sup>3</sup>	farms, 1987 1982	274 214	136 115	36 28	100 140	114 152	30 20	22 30	36 39
	1987	1 066 836	413 465	219 30	561 529	311 510	48 58	55 97	186 201
Rental of farmland	farms, 1987 \$1,000, 1987	134 1 386	90 559	36 38	18 406	72 625	11 67	31 94	11 101
Sales of forest products and Christmas trees	farms, 1987	24	16	_	-	46	_8	13	-
Other farm-related income sources	51,000, 1987 farms, 1987 51,000, 1987	55 55 18	28 78 57	17 3	98 303	162 97 33	(D) 7 (D)	76 14 120	23 5
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1987 1982	651 267	366 107	117 49	362 144	311 81	29 16	35 20	107 31
•	1982	28 651 18 609	12 995 3 584	2 398 1 126	16 176 7 261	9 540 3 160	458 405	1 456 959	3 474 665
Corn	farms, 1987	649	362	111	358	303	26	33	107
Wheat	61,000, 1987 farms, 1987	27 464 6	11 806	1 770 17	13 590 1	7 994 16	407	1 048 2 (D)	3 257 4 8
Sovbeans	\$1,000, 1987 farms, 1987 \$1,000, 1987	(D) 55 1 165	18 55 1 171	160 21 439	(D) 87 (D)	(D) 55 1 472	3 (D)	8 264	11 209
Sorghum, barley, and oats		-	-	4 29	-	2 (D)	6 (D)	4 (D)	_
Cotton	farms, 1987 \$1,000, 1987	-	-		- 1	(D) - -	-	-	] [
Peanuts, rye, rice, tobacco, and honey	farms, 1987 \$1,000, 1987	(D)	-	-	-	-	-	-	-

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For inearing of abbreviations and symbols, see introductory text]								
ltem	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
NET CASH RETURN								
Net cash return from agricultural sales for the farm unit (see text)¹	1 020 9 070 8 892	617 7 590 12 302	723 10 579 14 632	1 101 12 820 11 644	465 3 053 6 566	1 276 42 671 33 441	594 7 986 13 444	410 9 159 22 338
Farms with net gains <sup>2</sup>	614 11 657 18 985	417 8 898 21 338	424 12 632 29 793	802 14 762 18 407	233 4 112 17 647	943 44 684 47 385	401 9 198 22 937	310 10 069 32 481
Farms with net losses	406 2 587 6 373	200 1 308 6 539	299 2 053 6 866	299 1 942 6 496	232 1 059 4 563	333 2 013 6 046	193 1 212 6 281	100 910 9 103
GOVERNMENT PAYMENTS								
Total received	577 4 901 8 494	396 4 765 12 032	428 7 091 16 567	622 5 399 8 680	220 2 517 11 439	779 14 833 19 041	387 4 060 10 492	263 3 587 13 638
Amount received in cash	528 2 316	348 2 225	392 3 532	571 2 522	204 1 245	736 7 356	365 1 929	245 1 823
Value of commodity certificates receivedfarms, 1987 \$1,000, 1987	519 2 585	369 2 540	411 3 559	588 2 877	193 1 271	733 7 478	369 2 132	239 1 764
OTHER FARM-RELATED INCOME								
Gross before taxes and expenses*farms, 1987	335 1 120 3 342	127 466 3 670	136 544 3 999	311 949 3 050	101 391 3 876	300 1 563 5 209	177 724 4 089	69 213 3 086
Customwork and other agricultural services	115 103 178 233 124	97 60 270 188 19	56 75 237 226 40	160 92 459 201 50	37 31 103 148 58	230 139 1 166 555 20	72 70 413 214 57	55 45 202 176
\$1,000, 1987 Sales of forest products and Christmas	676	17	196	280	232	358	248	-
trees	37 172 129 93	22 135 11 44	10 (D) 32 (D)	24 (D) 173 (D)	7 11 6 44	15 7 56 33	14 16 84 46	(D) 35 (D)
COMMODITY CREDIT CORPORATION LOANS								
Totalfarms, 1987	202 62 3 466 1 461	220 75 7 438 3 385	263 93 9 233 4 072	270 72 5 502 1 946	101 24 3 083 716	512 166 25 940 9 526	178 70 3 835 1 966	117 22 3 529 751
Corn         _farms         1987.           \$1,000         1987.         1987.           Wheat        farms         1987.           \$1,000         1987.         1987.           Soybeans         _farms         1987.           \$1,000         1987.         95.000.	192 2 518 59 377 33 528	215 5 912 17 106 49 (D)	263 8 735 2 (D) 29 (D)	260 4 274 47 268 42 (D)	100 2 874 2 (D) 8 174	508 22 432 2 (D) 100 (D)	178 3 235 15 31 26 568	116 3 276 8 (D) 14 (D)
Sorghum, barley, and oats	6 (D) - - 1 (D)	(D) - - -	-	5 (D) - - -	1 (D) - -	-	- - - -	- - - -

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
NET CASH RETURN								
Net cash return from agricultural sales for the farm unit (see text)*farms, 1987	1 432	434	1 289	1 183	580	1 225	286	904
\$1,000, 1987 Average per farmdollars, 1987	32 091 22 410	11 441 26 361	33 468 25 965	28 427 24 029	4 133 7 125	36 110 29 478	3 427 11 982	17 102 18 918
Farms with net gains <sup>2</sup> number, 1987 \$1,000, 1987	1 085 33 200	344 12 187	896 37 640	787 31 005	331 5 096	917 38 354	192 4 745	649 19 670
Averege per farmdollars, 1987	30 599	35 428	42 009	39 396	15 396	41 826	24 711	30 308
Farms with net lossesnumber, 1987 \$1,000, 1987 Average per farmdollars, 1987	347 1 109 3 195	90 746 8 294	393 4 171 10 614	396 2 578 6 511	249 963 3 869	308 2 244 7 287	94 1 318 14 019	255 2 568 10 070
GOVERNMENT PAYMENTS								
Total receivedfarms, 1987	939	342	812	789	193	872	202	698
\$1,000, 1987 Average per farmdollars, 1987	11 003 11 718	8 060 23 568	13 230 16 293	13 006 16 484	1 516 7 856	16 423 18 834	3 478 17 218	14 427 20 668
Amount received in cashfarms, 1987 \$1,000, 1987	848 5 379	322 3 863	768 6 516	743 6 311	143 573	820 8 038	194 1 709	653 7 404
Value of commodity certificates receivedferms, 1987 \$1,000, 1987	883 5 624	327 4 197	750 6 714	750 6 695	176 943	831 8 385	186 1 769	656 7 023
OTHER FARM-RELATED INCOME			I					
Gross before taxes and expenses¹	233 1 207 5 182	117 528 4 509	472 1 569 3 324	416 2 072 4 982	78 210 2 697	233 1 561 6 700	93 127 1 365	189 885 4 680
Customwork and other egriculturel						.50		
servicas³farms, 1987 1982 \$1,000, 1987	130 203 624	77 71 287	203 192 643	240 152 1 014	31 41 88	159 220 891	23 37 37	148 106 726 384
Rental of farmland	562 47 368	492 42 230	611 123 725	637 79 741	98 28 41	841 44 599	172 26 63	384 39 138
Salas of forest products and Christmas treesfarms, 1987	_	_	9	2	16	10	2	6
\$1,000, 1987 Other farm-related income sourcesfarms, 1987 \$1,000, 1987	80 216	25 10	7 256 195	(D) 213 (D)	67 40 15	25 38 46	(D) 64 (D)	6 8 22 12
COMMODITY CREDIT CORPORATION LOANS			;					
Totalfarms, 1987	556 203	249 110	511 197	507 125	56 25	567 269	110 22	553 402
\$1,000, 1987 1982	15 645 5 891	11 808 6 996	14 800 8 208	16 922 3 289	1 263 541	23 378 13 849	4 429 1 253	22 657 20 862
Cornfarms, 1987 \$1,000, 1987	546 13 621	247 10 499	510 14 495	505 16 044	51 800	557 19 369	108 3 845	551 20 417
Wheat	42 145 106	6 (D) 45	8 (D) 19	6 16 47	5 30 15	5 (D) 135	15 15	105
\$1,000, 1987	1 880	1 231	270	862	409	(D)	569	2 240
Sorghum, barley, and oatsferms, 1987	Ξ	3 (D)	(D)	-	4 24 -	-	3	=
Peanuts, rye, rice, tobacco, and honey \$1,000, 1987 1,000, 1987 1,000, 1987	=}	=	- 1 (D)	=	-	-	-	:

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982-Con.

(FOI Integrating of abbreviations and symbols, are introductory text	1							
item	Weshington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
NET CASH RETURN								
Net cash return from agricultural sales for the farm unit (see text) 1	987 16 991	1 061 11 923	545 10 647	1 276 23 395	1 240 20 572	607 1 037	808 10 817	1 103
Average per farmdollars, 1987	17 215	11 237	19 535	18 335	16 590	1 708	13 388	21 026 19 063
Farms with net gains <sup>2</sup> number, 1987	684 19 020 27 807	698 14 113 20 219	420 11 354 27 034	856 27 472 32 094	774 23 452 30 300	261 2 353 9 017	424 13 637 32 164	779 22 945 29 454
Farms with net lossesnumber, 1987	303	363	125	420	466	346	384	324
\$1,000, 1987_ Average per farmdollars, 1987_	2 029 6 698	2 190 6 033	708 5 662	4 077 9 707	2 880 6 181	1 317 3 806	2 820 7 344	1 919 5 922
GOVERNMENT PAYMENTS								
Total received	675 6 827	595 6 388	368 6 523	891 18 336	696 15 615	149 1 255	448 8 364	743 11 025
Average per farm dollars, 1987.	10 114	10 737	17 726	20 578	22 436	8 423	18 669	14 839
Amount received in cash	621 3 231	525 3 001	336 3 046	847 9 288	631 5 199	128 539	412 4 141	701 5 224
Value of commodity certificates receivedfarms, 1987 \$1,000, 1987	633 3 596	551 3 387	344 3 477	847 9 048	657 10 417	130 716	421 4 222	705 5 802
OTHER FARM-RELATED INCOME								
Gross before taxes and expenses1tarms, 1987	299 568	225 486	103	293 1 527	290 1 832	88 330	209 1 102	305 1 247 4 087
Average per farm dollers, 1987	1 899	2 158	233 2 265	5 211	6 318	3 751	5 271	4 087
Customwork and other agricultural services <sup>3</sup>	93	96	27	181	199	38	93	149 173
1982_ \$1,000, 1987_ 1982_	60 145 210	110 309 277	46 74 127	185 680 774	154 881 482	44 203 87	108 386 340	484
Rental of farm)andfarms, 1987 \$1,000, 1987	56 196	62 145	18 100	62 772	63 914	34 97	63 417	641 72 420
Sales of forest products and Christmas								
treesfarms, 1987	9 16 202	8 6 83	20 40 69	(D) 97	9 2 97	9 27 7	12 205 63	10 46 184
\$1,000, 1987_	211	27	19	(D)	35	4	94	297
COMMODITY CREDIT CORPORATION LOANS								
Total	346	249	184	620	419	59 15	264 157	506
1982 \$1,000, 1987 1982	122 7 432 2 078	70 7 376 2 504	58 7 608 1 517	246 24 159 11 334	178 14 329 7 418	1 283 633	9 977 10 027	221 14 829 7 076
Com	329 5 924	238 6 134	184 6 843	618 22 446	415 12 767	57 1 122	261 9 310	500 13 076
Wheat	84 639	19 74	12 78	1 (D)	12 /6/ 8 (D)	1 (D)	1 5	1 5
Soybeans	60 804	37 1 061	25 (D)	85 (D)	58 (D)	6 138	(D) 36 654	(D) 94 1 746
Sorghum, barley, and oatsfarms, 1987	16	17	3 (D)	-	-	4	_1	1
\$1,000, 1987_ Cottonfarms, 1987_ \$1,000, 1987_	64	108	-	-	:	(D)	(D)	(D)
91,000, 1987 Peanuts, rye, rice, tobacco, and honeyfarms, 1987 \$1,000, 1987	=	=	=	Ξ	=	=	(D)	=

<sup>\*</sup>Data are based on a sample of farms.

\*Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

\*Data for 1997 are based on a sample of farms; data for 1982 are nonsample.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982

All Farms							
	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureeu
FARMS AND LAND IN FARMS							
Farmsnumber, 1987	88 786	1 662	184	714	560	442	1 517 1 629
1982_ Land in farmsacres, 1987_	98 483 28 526 664	1 707 467 051	246 73 076	186 777	608 152 801	481 157 230	1 629 517 406
1982_ Avarage siza of fermacres, 1987_ 1982_	28 726 114 321 292	465 906 281 273	78 693 397 320	186 777 193 237 262 235	162 734 273 268	151 881 356 316	511 779 341 314
Velue of land and buildings1: Average per tarmdollers, 1987	402 970	250 039	293 152	230 506	382 282		473 379
1982_ Averaga per acradollers, 1987_ 1982_	538 886 1 262 1 837	395 006 892 1 433	353 110 717 1 134	364 817 881	382 282 652 840 1 444	222 204 389 738 609	655 529 1 325
Approximate land areaacres, 1987 Proportion in farmspercent, 1987	35 612 601	545 184	151 110	1 483 241 241	2 315 180 288	1 211 195 878	2 112 556 281
1987 size of farm:	80.1	85.7	48.4	77.4	84.8	80.3	93.0
1 to 9 acres	5 931 19 977	135 351	(D)	50 138	42 178	38 85	88 270 130
10 to 49 acras acres acres 50 to 69 ecres farms	12 971 350 237 3 880	226 6 201 87	22 (D) 15	135 3 953 52	93 2 162 25	51 1 512 15	130 3 498 50
70 to 99 acres	225 662 6 776	4 977	926 12	3 018 68	1 477	860 28	2 854
acras_ 100 to 139 ecres	555 852 6 505	12 058 138	985	5 538 53	3 037 45	2 276 35	8 094 99
140 to 179 ecres farms	761 442 6 663	16 212 143	26 (D) 15	6 128 49	5 392 42	4 007	11 424 121
acres	1 051 496 4 928	22 453 119	(D) 8	7 785 31	6 720 43	6 093 26	19 100 87
220 to 259 acres	974 349 4 542	23 774 69	1 630 15	6 141 36	8 658 36	5 252 18	17 288 93
acras_ 260 to 499 ecresecresecres	1 081 027 17 250 6 324 410	16 351 285 101 978	3 573 29 9 717	8 475 129 47 808	8 675 108 41 227	4 207 84 30 341	22 143 400 146 469
500 to 999 acras farms	14 320 9 818 956	237 159 791	24 15 795	76 51 275	76	77	274
1,000 to 1,999 acres	9 818 956 4 407 5 704 030	159 /91 70 87 792	15 795 8 10 135	51 275 33 (D)	53 080 10 13 095	54 254 26 34 713	185 139 70 88 124
2,000 acras or moratarmsacres	613 1 659 226	15 113	8 24 186	(D)	9 100	5 13 630	13 003
1982 size of farm: 1 to 9 acrasfarms	6 101	129	9	35	64	29	90
10 to 49 acres farms	22 547 15 183	405 267	42 45	155 179	275 102	64 48	316 137
50 to 69 acres acres acres.	412 310 4 439 258 482	7 089 76 4 366	1 326 19 1 111	4 992 47 2 729	2 365 26 1 523	1 368 21 1 188	3 918 44 2 521
70 to 99 acrasfarmsacres	7 849 644 012	140 11 517	34 2 727	93	34 2 729	46	111
100 to 139 acres	7 342 859 107	152 17 634	11 1 282	7 806 63 7 306	47 5 572	3 748 51 5 859	9 144 96 11 327
140 to 179 acresfarmsacres	7 883 1 245 058	126 20 021	17 2 703	9 577	47 7 358	46 7 202	151 23 808
180 to 219 acras farms	5 638	118 23 310	11 2 234	60 11 680	40 7 985	34 6 710	110 21 919
220 to 259 acres	1 114 937 5 411 1 287 187	90 21 506	10 2 337	44 10 341	23 5 609	25 5 897	119 28 224
260 to 499 acres farmsacres	20 674 7 541 140	330 120 990	47 16 450	134 48 123	140 50 341	91 32 491	473 171 059
500 to 999 acres farms	13 879 9 353 064	220 149 476	24	79 51 180	63	60	243
1,000 to 1,999 acres farms	3 606	55	17 110 15	28 (D)	40 779 16	41 521 25	156 478 51
2,000 acras or more	4 624 510 478 1 363 760	68 118 4 21 474	20 061 4 11 310	(D) 2 (D)	19 187 6 19 011	32 242 5 13 591	67 447 4 15 618
LAND IN FARMS ACCORDING TO	7 365 766	21 474	11 310	(0)	19 011	13 331	15 010
USE							
Total cropland farms, 1987 1982	83 056 92 250	1 525 1 560	177 231	645 764	524 558	385 436	1 <b>422</b> 1 551
acres, 1987 1982	25 102 092 24 748 112	358 445 353 367	59 937 63 750	164 940 162 218	141 779 149 220	104 993 101 482	468 674 448 380
Harvasted cropland farms, 1987	79 986	1 460	166	608	498	366	1 403
1982_ acres, 1987_ 1982_	89 124 20 102 388 23 008 244	1 501 282 394 309 190	217 48 578 59 081	717 134 164 150 496	541 111 038 141 040	414 75 361 82 577	1 529 364 816 429 564
Cropland used only for pasture or grazing farms, 1987	22 988	622	53	232	182	145	220
1982 acres, 1987 1982	25 395 1 021 288 1 069 653	672 30 939 32 016	64 2 503 3 032	227 9 068 7 506	158 4 067 3 291	170 9 976 10 523	309 9 097 10 020
Other cropland farms, 1987	54 593 20 601	843	81	364	365	252	1 142
1982 acres, 1987 1982	20 601 3 978 416 670 215	363 45 112 12 161	46 8 856 1 637	165 21 708 4 216	175 26 674 4 889	111 19 656 8 382	332 94 761 8 796
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested							
and not pastured farms, 1987 1982	29 001 8 197	487 164	32 10	179 43	176 67	166 62	553 107 44 <b>7</b> 96
acres, 1987 1982	1 939 705 204 294	23 853 3 764	(D) 192	8 658 701	11 139 (D)	10 845 4 468	44 796 2 448

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]	——————————————————————————————————————					т		
All Farms	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
FARMS AND LAND IN FARMS								
Farms number, 1987	491	775	500	1 671	1 051	818	719	1 115
1982 Land in farmsacres, 1987	542 101 356	846 259 634	550 226 743	1 871 594 227	1 051 1 161 425 825	938 272 166	894 218 110	1 154
1982 Avarage size of farmacres, 1987	110 436 206	270 129 335	220 464 453	600 158 356	412 448 405	285 989	212 325	246 185 217
1982	204	318	401	321	355	305	238	213
Valua of land and buildings1; Averaga par farmdollars, 1987	129 016	373 846	528 638	644 555	564 167	367 076	257 082	238 928
1982 Avaraga per acre	206 349 760 1 035	540 872 1 127 1 659	659 735 1 079 1 661	726 823 1 835 2 267	790 487 1 438 2 182	461 966 1 128 1 492	273 601 768 1 258	394 503 1 059 1 816
Approximate land areaacres, 1987 Proportion in farmspercent, 1987	159 808 63.4	284 441 91.3	239 308 84.7	638 784 93.0	454 265 93.8	323 526 84.1	300 236 73.0	302 112 79.9
1987 size of farm:								
1 to 9 acras	33 120 77	57 182 78	30 68 48	96 385 185	62 202 166	55 185 148	32 118 121	73 213 176
acres	2 307	2 052	1 392	5 471	4 579	4 202	3 443 47	4 545
50 to 69 acres farms acres	2 507	1 710	974	52 3 152	30 1 743	2 672	2 739	2 64°
70 to 99 ecres farms	80 6 662	44 3 536	25 2 093	130 10 502	66 5 485	71 5 798	73 5 995	107 8 744
100 to 139 acres	46 5 261	49 5 769	30 3 495	107 12 607	50 5 890	64 7 315	62 7 182	126 15 112
140 to 179 acres	50 7 835	67 10 542	25 4 058	112 17 696	58 9 099	7 313 46 7 142	7 329	98 15 567
180 to 219 acras ferms	26	60	31	71	41	35	22	95
acres 220 to 259 acras	5 123 28 6 685	11 942 59 14 034	6 095 18	(D) 92	8 027 40	6 848 24	4 349	18 805 78
acres	56	175	4 209 95	(D) 386	9 559 207	24 5 681 140	8 812 137	18 542 214
acres	21 013	63 761	34 900	142 506	78 219	51 131	49 931	76 383
500 to 999 acres farms acres	27 723	76 820	122 84 032	346 231 401	238 167 451	120 83 765	113 78 884	57 385
1,000 to 1,999 acres farmsacres	(D)	38 52 283	52 68 150	104 859	107 265	81 830	43 112	16 595
2,000 acras or more farms acres	(D)	17 023	17 277	29 698	28 406	15 596	9 418	6 934
1982 size of farm: 1 to 9 acres farms	30	65	26	103	65	46	47	69
acras	103	179 75	36 137 62	423 212	237 175	208 167	186 178	220 156
10 to 49 acres	3 175	2 276	1 703	6 135 45	4 359 38	5 027	5 090	4 208
acres	2 573	1 901	743	2 701	2 217	3 066	3 634	3 217
70 to 99 acres farms acres	76 6 237	45 3 776	21 1 726	142 11 546	78 6 326	100 8 196	99 8 203	101 8 278
100 to 139 acres farms	55 6 445	57 6 743	46 5 263	130 15 312	56 6 658	82 8 401	69 8 010	146 17 203
140 to 179 acresfarms	57 8 937	13 740	35 5 653	147 23 203	68 10 830	51 7 868	58 9 110	134 21 272
180 to 219 acres farms	32	67	33	106	58	36	60	85
220 to 259 acres farms	6 285 31	13 279 64	6 474 28	20 861 109	11 450 55	7 130 38	12 012 35	16 798 89
acras	7 363	15 240	6 641	25 896	12 979	9 037	8 249	21 247
260 to 499 acres farms acres	23 113	201 72 459	100 37 233	476 174 527	247. 90 699	175 65 429	163 60 961	226 78 513
500 to 999 acres farms	42	112	136	315	257	125	103 67 833	83 54 <b>36</b> 8
1,000 to 1,999 acres farms	28 388	73 157 31	92 456 33	207 451 82	177 662 58	83 828 60	20	
2,000 acres or more farms	10 677	41 224	42 804 7	102 291 4	75 286 6	78 061 4	(D)	(D
acres	7 140	26 155	19 631	9 813	13 745	8 737	(D)	(D
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	457	710	460	1 620 1 804	988	758	675	1 041
1982 acras, 1987 1982	483 59 974 62 848	787 219 253 220 379	507 188 288 177 044	1 804 573 848 576 941	1 091 398 157 382 855	229 069 230 136	190 318 182 328	1 080 218 700 215 951
Harvestad croplandfarms, 1987 1982	430 453	690 788	445 492	1 596 1 782	963 1 065	725 840	660 809	1 020 1 057
1982 acres, 1987 1982	41 681 50 139	167 673 202 385	154 013 164 620	473 361 564 712	336 423 372 288	190 834 210 499	156 779 169 677	188 397 204 <b>7</b> 03
Cropland used only for pasture or grazing farms, 1987 1982	163 138	250 292	134 141	158 186	190 183	203 261	179 220	337 320
acres, 1987 1982	8 218 6 499	10 068 12 218	8 320 8 692	4 816 4 215	6 915 5 828	7 523 12 004	6 884 8 257	7 424 6 742
Other croplandfarms, 1987	244	478	339	1 282	687	460	438	599
1982	141 12 075	147 41 514	107 24 955	282 95 589	198 54 819	260 30 712	202 26 656	207 22 879
acres, 1987 1982 Cropland in cover crops, legumes, and	6 210	5 796	3 732	8 014	4 838	7 633	4 395	4 506
Cropland in cover crops, legumes, and aoli-improvement grasses, not harvested and not pastured	187	216	203	872	349	271	195	305 56
1982 acres, 1987	50 7 754	82 15 386	42 13 858	125 47 346	67 23 775	91 14 284	63 10 147	11 464
1982	989	(D)	804	2 663	1 718	1 987	1 200	700

## Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations end symbols, see introductory text]

[For meaning of abbreviations end symbols, see introduct	tory text]								
All Farms		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
FARMS AND LAND IN FARMS									
Farmsnumber,	1987	833	389	595	710	1 063	565	807	161
Land in farms acres.	1982	915 286 077	428 46 907	726 220 146	818 178 175	1 150 384 277	629 222 304	845 271 098	207 25 432
Average size of farmecres,	1982 1987 1982	283 420 343 310	49 482 121 116	225 541 370 311	182 365 251 223	395 767 362 344	215 847 393 343	276 455 336 327	32 560 158 157
Value of lend and buildings1: Avarage per farm		501 978		347 144					
Average per acre dollars,	1987 1987 1982	669 397 1 492 2 132	424 740 564 752 4 251 4 878	430 041 945 1 339	339 825 352 579 1 264 1 591	612 973 845 837 1 700 2 535	586 519 793 738 1 581 2 382	600 729 779 154 1 714 2 380	1 376 087 634 000 6 577 4 483
Approximete land ereeecres, Proportion in farmspercent,		325 740 87.8	612 972 7.7	285 260 77 2	221 292 80 5	405 600 94.7	253 760 87.6	266 860 101.6	215 456 11.8
1987 size of farm:	1								
а	arms acres	56 234	114 361	26 71	47 157	91 342	16 62	74 241	54 190
e	arms ecres	156 4 252	121 2 927	114 3 243	138 4 125	105 2 591	82 2 394	108 3 091	43 911
	arms ecres	38 2 143	1 661	38 (D)	43 2 481	1 412	18 1 051	1 904	8 436
	arms acres	56 4 706	15 1 237	38 3 123	58 4 827	63 5 078	31 2 531	72 5 990	4 343
100 to 139 acres fa	arms acres	53 6 271	28 3 357	50 5 832	60 7 080	51 5 925	28 3 239	64 7 439	11 (D)
	arms acres	53 8 216	13 1 965	41 6 571	51 8 144	97 15 442	28 4 346	47 7 513	11 (D) 2 (D)
180 to 219 acres fe	arms	48	8	24	41	53	25	41	6
220 to 259 acras fa	arms	9 471	1 595	4 772 23	8 130 31	10 427 72	4 945 26	8 088 35	(D) 4
260 to 499 ecres fa	arms arms acres	5 151 131 48 588	2 604 21 7 405	(D) 72 (D)	7 411 138 51 224	16 976 242 91 165	6 209 136 51 115	8 340 127 47 685	(D) 15 5 029
	arms	163 118 087	15 869	121 (D)	81 55 740	208 141 466	142 99 547	147 102 102	9 7 111
1,000 to 1,999 acres fa	arms	50 64 231	7 926	37 49 <b>39</b> 4	21 (D)	45 57 337	30 40 012	55 69 667	/ 117 4 (D)
2,000 acres or more fa	arms	14 727		11 27 839	(D) (D)	36 116	6 853	9 038	(D) (D)
1982 size of farm:	arms	49	125	33	44	77	31	56	66
a	icres	235 164	380 128	133 147	143 163	300 110	112	174 107	238 54
50 to 69 acres fa	arms acres	4 409 43 2 464	3 167 27 1 574	4 438 38 2 266	4 533 62 3 511	2 640 34 1 974	2 284 25 1 470	2 941 35 2 009	1 290 6 365
	arms	75	26	63	74	75	32	73	10
100 to 139 acres fa	arms	6 168 67	2 183 25	5 205 58	6 171 64	6 182 70	2 646 39	5 913 72	824 14
140 to 179 acres fa	ecres arms acres	7 836 57 8 966	2 878 17 2 635	6 915 58 9 063	7 236 57 8 814	8 187 122 19 231	4 630 39 6 113	8 211 57 9 047	1 605 7 1 104
	arms	46	15	29	48	61	45	29	5
220 to 259 acres fa	arms ecres	9 108 43 10 260	2 989 9 2 148	5 748 9 34 8 097	9 361 43 10 285	11 774 84 19 735	8 978 31 7 447	5 734 33 7 877	1 025 5 1 145
	arms	164 60 323	31 11 499	102 37 156	165 59 484	257 95 142	155 59 145	186 70 880	21 7 666
	arms	163	20	116	83	208	131	150	10
1,000 to 1,999 acres fa	arms	112 869 40	12 606 4	79 511 43	53 896 15	140 162 41	87 179 21	104 593 44	6 352 9
2,000 acres or more fa	arms ecres	51 074 4 9 708	(D) 1 (D)	54 837 5 12 172	18 931	54 949 11 35 491	26 826 4 9 017	52 999 3 6 077	10 946
LAND IN FARMS ACCORDING TO									
USE									
Total cropland farms,	1987 1982	796 873	309 342	556 691	667 761	1 010 1 109	544 607	759 800	131 172
acres, 1	1987	263 206 254 163	41 038 40 691	189 676 190 444	154 717 155 985	365 446 370 579	211 087 204 617	259 255 260 908	22 604 29 480
Harvasted croplendfarms,	1987 1982	775 856	276 311	540 659	638 749	991 1 081	536 596	742 786	121 155
acres, 1	1987	216 420 240 281	31 689 37 017	156 880 180 590	129 535 146 422	291 617 358 901	175 926 198 696	216 775 252 560	18 560 28 286
Cropland used only for pastura or grazing farms, 1	1987	148 169	51 73	163 174	177 190	136 163	98 98	141 161	23 36
ecres, 1	1987 1982	4 893 5 552	1 182 1 600	5 063 5 746	5 377 6 167	3 764 4 938	3 459 3 968	3 259 2 972	264 762
Other croplandfarms,	1987	540	94 54	346	407 164	784	422 91	482 129	52 27
ecres, 1	1982 1987	203 41 893	8 167	160 27 733	19 805	231 70 065	31 702	39 221	3 780
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested	1982	8 330	2 074	4 108	3 396	6 740	1 953	5 376	432
end not pasturedtarms, '	1987 1982	323 84	40 20	220 61	231	411 96	259 42	270 49	20
ecres, 1	1987	24 250	5 043	15 133	58 10 007	35 023	18 590 752	21 531 1 693	20 2 (D) (D)
	1982	1 977	(D) I	1 421	728	2 254	/52	1 693 1	(U)

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]	<del></del>							
All Farms	Edgar	Edwards	Effingham	Fayette	Ford	Frenklin	Fulton	Gelletin
FARMS AND LAND IN FARMS								
Farms number, 1987	965	387	1 228	1 208	729	586	1 371	287
1982 Land in farmsecres, 1987	1 045 383 139	132 563	1 261 258 305	1 463 317 913	804 297 013	586 672	1 440 459 120	333 170 166
1982 Average size of tarm acres, 1987	383 139 367 294 387	132 563 120 442 343	255 895 210	336 950 263	289 155 407	166 812 183 927 285	422 041 335	166 510 593
Average size of farmacres, 1987	351	285	203	230	360	274	293	500
Value of land end buildings1: Average per termdollars, 1987	476 424	252 026	253 378	213 426	519 051	192 522	298 042	619 160
1982 Average per ecredollars, 1987	668 324 1 207	252 026 340 386 914	361 290	299 171 852	794 519 1 320	320 405 748	379 249 869	794 375
1982	1 854	1 216	1 247 1 730	1 278	2 145	1 116	1 254	1 420
Approximate land area acres, 1987 Proportion in farms percent, 1987	398 688 96.1	142 585 93.0	305 881 84.4	453 708 70.1	310 822 85.6	264 972 63.0	557 395 82.4	207 801 81.1
1987 size of ferm:	55.1			76.1	05.0	00.0	02.4	01
1 to 9 ecres farms	41 112	18 48	85 274	56 242	28 62	33 107	82	113
10 to 49 acresfarms	115 3 050	48 74 1 792	274 217 6 085	242 247 7 215	53 1 582	166 4 756	220 201 5 695	3: 4: 1 12:
50 to 69 acres farms	34 1 984	1 432	78 4 515	100 5 850	8 474	48 2 756	62 3 642	41
70 to 99 acres	65	38	98	124	74	64	123	
acres 100 to 139 acres	5 406	3 177	8 060	10 371 106	5 898	5 231 36	10 030 105	883 19
acres 140 to 179 acres	77 8 903 57	25 2 994 15	125 14 331	12 220 83	35 4 045 44	4 228 36	12 323	2 22
ecres	9 124	2 336	17 851	13 087	7 018	5 715	18 201	3 07
180 to 219 acresferms	45 8 780	12 2 296	16 800	12 125	35 6 867	12 2 329	62 12 367	2 35
220 to 259 acres	8 780 50 12 041	13 3 132	88 20 773	12 125 55 13 092	10 365	23 5 515	68 16 327	1 69
260 to 499 acres farms	188 69 721	70 25 003	20 7/3 224 81 067	172 62 753	189 72 759	78 [	253	30
ecres 500 to 999 acres	210	25 003	81 067	153		27 688 53	91 673 219	14 78
1,000 to 1,999 acres	146 961	45 717 26	65 501	105 463	165 113 588 49	36 500 26	152 618	45 192 37
acres	96 869	33 481	(6)	54 199	63 212	35 910	87 088	50 252
2,000 acres or more farms acres	20 188	11 155	(D)	21 296	11 143	36 077	48 936	10 48 130
1982 size of farm: 1 to 9 acres	43	20	71	54	32	25	60	15
acres	131	28 97 97	268 229	218	85	116	166	65
ecres	146 3 904	2 681	6 571	300 8 677	1 370	5 720	6 523	1 296
50 to 69 acres farms acres	36 2 014	28 1 666	87 5 045	115 6 589	797	57 3 301	82 4 859	1 018
70 to 99 acres farms	74 6 046	22 1 777	107	171 14 033	78	64	135 11 227	2 32
100 to 139 acres farms	68	1 777 28 3 180	8 742 120	146	6 311 31	5 167 42	111	22
140 to 179 ecres	7 929 56	18	14 272 124	16 911 98	3 617 83	4 928 56	13 049 148	2 522 1
acras	9 066	2 868	19 542	15 467	13 035	8 819	23 437	2 60
180 to 219 acres tarms acres	46 9 096	28 5 432	91 18 049	83 16 490	30 5 916	6 013	78 15 353	3 270
220 to 259 ecresfarmsacres	48 11 480	18 4 170	76 18 053	53 12 487	52 12 521	4 803	90 21 371	2 386
260 to 499 acres tarms	255	72	259	262	236	68	264	52
acres	92 624	25 787	91 960	94 616	88 091	25 093	98 103	19 711
500 to 999 acres farms acres	212 144 682	60 40 176	53 267	141 97 228	156 103 910	62 41 944	189 127 118	48 148
1,000 to 1,999 acres farmsacres	56 68 234	19 24 325	14 (D)	37 47 540	35 44 726	30 44 558	47 63 547	37 646
2,000 acres or morefarmsacres	12 088	8 283	(D)	6 694	8 776	33 465	10 37 288	11 45 522
4070222	12 000	0 200	(6)	0 034	0	403	07 200	45 522
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	921	350	1 148	1 140	706	534	1 282	264
1982 ecres, 1987	983   347 414	385 114 862	1 201 221 050	1 346 266 802	778 284 319	640 147 413	1 329 338 941	312 153 149
1982	327 196	101 466	213 246	272 681	275 675	154 652	299 473	145 700
Harvested croplandfarms, 1987 1982	903 958	337 364	1 113 1 168	1 088 1 290	701 774	492 575	1 234 1 290	242 298
acres, 1987 1982	285 304 312 467	89 529 89 752	186 170 187 804	218 384 247 782	235 461 268 178	111 563 139 865	268 729 264 319	122 330 138 218
Cropland used only for pasture or grazing farms, 1987	218	161	316	375	64	178	414	78
1982 Bcres, 1987	239 8 508	170	356	380	92	245 6 397	381	88
1982	9 420	7 260 8 179	9 212 9 772	14 303 14 910	1 923 2 230	8 582	26 121 20 793	5 305 4 792
Other croplandfarms, 1987	702 176	238 107	672 269	604 305	611 162	258 143	694 282	193
1982 ecres, 1987 1982	176 53 602 5 309	18 073 3 535	25 668 5 670	34 115 9 989	46 935 5 267	143 29 453 6 205	282 44 091 14 361	25 514 2 690
Croptand in cover crops, legumes, and soil-improvement grasses, not hervested	5 309	3 535	5 6/0	9 969	5 20/	0 205	14 301	2 690
and not pasturedfarms, 1987	377	153	352	296	350	141	380	117
1982 acres, 1987	75 25 535	10 263	70 12 076	124 14 614	87 26 656	50 15 327	106 22 439	26 12 807
1982	1 654	1 593	897	2 449	2 388	1 495	3 848	726

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbrevietions and symbols, see in	troductory text]								
All Farms		Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
FARMS AND LAND IN FARMS									
Farmsnu	mber, 1987	827	598	581	1 391	198	522	1 696	1 745 1 899
	1982 acres, 1987	912 296 591 312 325	606 237 092	687 204 911	1 507 448 316	216 36 604	562 212 513	1 853 485 142	685 137
	1982 acres, 1987 1982	312 325 359 342	228 168 396 377	204 911 215 425 353 314	439 103 322 291	41 049 185 190	212 513 211 574 407 376	495 411 286 267	679 721 393 358
Value of land and buildings1:	allere 1007	346 220	576 012	270 336	367 247	00.404	440.005	050 450	F07 C47
Average per farmd	1982	470 625 1 012 1 346	814 393 1 480 2 220	339 480 746 1 095	454 936 1 108 1 587	99 424 90 838 532 554	410 835 592 436 1 043 1 606	350 450 529 703 1 221 2 019	507 617 712 429 1 319 1 988
Approximate land areae		347 635 85.3	270 508 87.6	278 924 73.5	509 126 88.1	115 724 31.6	238 784 89.0	527 180 92.0	715 724 95.7
1987 size of farm:									
1 to 9 acres	acras	62 138 124	35 98	25 103	109 290	8 40	22 47 45	142 521	71 194 127
10 to 49 acres	acres	3 546	52 1 353	87 2 455	129 3 577	28 777	1 164	192 4 809	3 558
50 to 69 acres	acras	1 687	28 (D)	2 321	57 3 347	17 994	14 817	45 2 653	49 2 838
70 to 99 acres	acres	56 4 570	26 2 183	56 4 680	109 8 988	36 3 002	46 3 765	121 9 918	102 8 218
100 to 139 acres	acras	71 8 334	3 401	43	97 11 188	2 783	11 1 205	109 12 753	81 9 376
140 to 179 acres	acres	41 6 415	61 9 525	5 031 36 5 732	115 18 026	26 4 145	34 5 443	175 28 008	150 23 432
180 to 219 acres	farms	49	26	50	77	10	20	113	86
220 to 259 acres	acres farms	9 707 53	5 170 29 (D)	9 906	15 344 69 16 386	2 002 11 2 579	4 022 34	22 420 110 (D)	(D) 105 (D)
260 to 499 acres	acres farms acres	12 607 123 44 403	(D) 134 (D)	4 032 99 36 938	16 386 328 121 169	2 579 29 10 224	8 069 136 48 926	(D) 388 (D)	(D) 445 165 958
500 to 999 ecres	farms	153	134	79	229	5	119	251	425
1,000 to 1,999 acres	acres	103 745 53	(D) 38	54 200 38	153 716 68	2 936 2	80 105 35	166 386 44	289 074 96
2,000 acres or more	acras farms acres	70 089 13 31 350	(D) 6 14 064	48 880 11 30 633	86 107 4 10 178	(D) 2 (D)	44 854 6 14 096	55 187 6 16 223	121 333 8 19 324
1982 size of farm:									
1 to 9 acres	acres	55 167	33 114	38 133	81 255	3 14	26 65	126 433	99 349
10 to 49 acres	acres	146 4 246	53 1 277	120 3 287	166 4 854	1 316	1 589	6 271	136 3 874
50 to 69 acres	acres	21 1 228	14 818	38 2 239	72 4 170	14 858	14 811	49 2 910	43 2 478
70 to 99 acres	acres	65 5 380	41 3 406	68 5 600	119 9 910	31 2 645	3 300	137 11 152	123 9 900
100 to 139 acres	acres	74 8 557	25 2 887	56 6 506	120 14 121	30 3 618	26 3 032	134 15 657	118 13 555
140 to 179 acres	acres	9 058	9 429	37 5 778	129 20 365	29 4 484	7 135	190 30 210	148 23 295
180 to 219 acres	farms acres	52 10 251	18 3 526	34 6 731	95 18 969	11 2 162	18 3 550	121 23 866	100 19 824
220 to 259 acres	farms	45 10 659	9 735	25 5 903	93 21 967	2 592	37 8 910	119 28 102	126 30 149
260 to 499 acres	farms acres	183 67 296	157 58 700	121 44 123	369 134 848	8 538	144 52 894	456 164 844	535 197 447
500 to 999 acres	farms	156	132 93 132	107	216	15 9 055	117	220	374 249 966
1,000 to 1,999 acres	acres farms	107 298 47	31	71 350 37	144 972 41	9 055 4 5 767	80 832 32 39 040	142 489 50 60 921	249 966 88 108 970
2,000 acres or more	acres farms acres	59 579 11 28 606	(D) 2 (D)	46 969 6 16 806	49 842 6 14 830	5 /6/	10 416	8 556	108 970
	acres	28 000	(0)	10 800	14 030	-	10 410	0 330	13 314
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms, 1987	760	562	557	1 271	176	488	1 584	1 683
	1982 acres, 1987 1982	838 234 838 238 845	583 220 478 208 811	641 176 341 182 048	1 405 371 671 358 319	196 21 631 25 087	529 181 430 175 654	1 737 442 161 442 695	1 832 650 710 637 058
Harvested cropland	arms, 1987	724	555	522	1 237	137	477	1 538	1 659 1 809
	1982 acres, 1987 1982	821 186 087 211 109	573 178 589 204 129	615 141 671 166 277	1 368 293 539 315 812	162 8 393 10 801	518 134 225 149 318	1 679 337 626 405 102	534 804 616 170
Cropland used only for pasture or grazing	iarms, 1987	255	74	152	447	112	198	592	234
	1982 acres, 1987	269 14 670	65 3 588 2 194	161 6 560 7 293	490 25 654	8 932	187 15 970	686 20 813	302 7 722
	1982	16 539			32 081	12 246	14 203	24 938	8 562
	farms, 1987 1982	490 202 34 081	469 87	358 220 28 110	821 325 52 478	54 49	351 256 31 235	1 132 407 83 722	1 393 405 108 184
	acres, 1987 1982	34 081 11 197	38 301 2 488	28 110 8 478	52 478 10 426	4 306 2 040	31 235 12 133	12 655	12 326
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested	1007	215	200	340	430	00	204	581	639
	farms, 1987 1982	315 77 20 931	228 33 16 149	213 75 16 518	146 23 957	20 15 2 029	143 16 161	182 38 724	156 47 998
	acres, 1987 1982	2 402	838	2 464	3 090	639	3 807	4 637	4 206

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms		Jeckson	Jasper	Jefferson	Jersey	Jo Deviess	Johnson	Kane	Kankakee
FARMS AND LAND IN FARMS									
Farms numb	or 1997	720	894	1 031	619	1 070	476	824	1 066
	1982	814 I	1 017	1 168	738	1 142	532	824 912	1 173
Land in farmsacr	es, 1987 1982	204 574 213 244	262 198 264 796	235 347 251 161 228	196 878 202 211 318	313 934 313 436 293	99 713 108 696	227 961 240 011 277	389 185 379 052
Average size of farmacre	98, 1987 1982	284 262	293 260	228 215	318 274	293 274	209	277 263	356 323
/alue of lend end buildings1:	100222						-		-
Averega per farmdolla	rs, 1987 1982	217 542 296 393	318 240 482 041	161 487 248 103	335 021 411 511	220 078 330 458	111 681 162 214	661 199 722 739	510 843 674 906
Average per acra dolla	rs, 1987 1982	768 1 101	1 124 1 792	750 1 146	411 511 967 1 505	785 1 206	614 863	2 312 2 726	1 434 2 155
Approximate lend ereaacr	as, 1987	377 497	317 171	364 665	238 528	385 638	221 740 45.0	335 648 67.9	434 258 89.6
	nt, 1987	54.2	82.7	64.5	82.5	81.4	45.0	67.9	89.0
1987 size of farm: 1 to 9 acres	farms	33	41	47	31	61	21	96	6
10 to 49 acres	acras	97 120	160 146	179 233	125 116	142 90	102 98	366 140	218 136
50 to 69 acrea	acres	3 286 45	3 984 55	6 556	3 095 30	2 542	2 942	3 077	3 634 30
	acras	2 645	3 217	5 485	1 731	1 933	2 919	2 278	1 74
70 to 99 acres	farms acras	85 7 091	59 4 810	117 9 630	48 3 897	63 5 338	59 4 734	52 4 343	5 35
100 to 139 acres	farms acres	84 9 707	70 8 249	101 11 936	48 5 538	105 12 584	55 6 511	9 013	8 980
140 to 179 acres	farms	9 707 62 9 816	65 10 407	70 11 041	60 9 559	94 15 028	38 6 159	67 10 631	92
180 to 219 acres	acras	9 816	50	61	9 559	1028	29	33	5-
	acras	10 712	9 658	12 023	6 271	20 241	5 809	6 475	12 50
220 to 259 acras	farms acres	9 755	10 778	36 8 634	25 5 946	78 18 496	5 319	44 (D)	50 (D 24)
260 to 499 acres	farms ecres	95 34 331	174 62 036	144 51 808	92 34 130	292 103 188	20 398	139 (D)	24: (D
500 to 999 ecres	farms	62	159	87	91	113	33	93	199 131 99
1,000 to 1,999 acres	acras farms	43 053	108 601	57 799 39	61 243 43	75 320 34	22 676	63 049 36	60
2,000 acres or mora	acras	33 526 14	29 (D)	52 232	57 284	44 119	12 309	47 900	79 990 10
2,000 40,00 0 11100 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	acres	40 555	(D)	8 024	8 059	15 003	9 835	18 102	25 51
1982 size of farm: 1 to 9 acres	farms	23	43	49	46	64	15	101	70
	acras	23 87 165	43 151 185	199 276	178 153	160 101	64 91	364 156	29
10 to 49 acras	acras	4 832	5 544	7 478	4 391	2 854	2 901	3 708	14 3 83
50 to 69 acres	farms	59 3 442	3 062	100 5 905	32 1 887	2 060	2 945	2 606	1 67
70 to 99 acres	farms	78	58	106	76	74	75	66	8
100 to 139 acres	acras	6 488 88	4 735 88	8 862 110	6 244 57	6 197	6 273 67	5 525 69	7 31
140 to 179 acres	acres	10 214	10 413 62	110 12 588 73	6 623 60	11 740 139	7 685 67	8 121	8 84
140 (0 179 8G95	acras	13 066	9 900	11 429	9 471	22 023	10 652	11 078	10 16 35
180 to 219 acres	farms	47	90	87	34	89	43	61	
220 to 259 acres	acras farms	9 284	17 792 52	16 986 53	6 782 30 7 024	17 620 103	8 434 25	11 998 63	11 40 7
	acras	10 088	12 513	12 590		24 290	6 055	14 944	16 82
260 to 499 acras	farms ecres	111 40 173	86 879	195 70 083	120 44 889	293 104 060	54 18 851	144 50 873	106 75
500 to 999 acres	farms	84	129		94	111	32	102	17
1.000 to 1.999 acres	acres	57 071 24	87 049 22	58 357 32	66 078 33	74 619	22 281	69 215	119 05
, ,	acres	32 674	26 758	(Ď)	41 560	36 949	13 855	35 160	64 89
2,000 acres or more	farms acres	25 825	-	(D)	7 084	10 864	8 700	26 419	21 68
AND IN FARMS ACCORDING TO USE					-				
otal croplandfan	ms, 1987	663	846	967	590	986	430	761	1 03
acr		771 159 961	955 233 220 230 849	1 095 195 929	680 151 729 150 384	1 054 211 634 214 195	491 68 498 71 032	634 211 013 214 803	1 13 369 63 357 31
	1982	165 188		199 769 906	563	942	371	744	1 01
Harvasted croplandfan	ms, 1987 1982	614 729	819 932	1 015	649	1 023	441	822	1 10
acı	es, 1987 1982	121 620 142 021	201 316 216 702	150 750 173 394	122 366 134 493	152 230 176 742	37 998 45 254	170 592 207 815	304 17 346 40
Cropland used only for pasture or grazingfan	ms, 1987	287	204	339	189	458	241	146	14
	1982 res, 1987	317 15 293	260 6 555	412 14 390	7 612	506 28 514	262 17 282	164 4 602	15 2 62
ac	1982	15 488	9 007	18 415	11 874	32 147	20 050	3 231	3 22
Other croplandtan	ms, 1987	347	487	499	320	588	161	437 148	81 26
	1982 res, 1987	222 23 048 7 679	195 25 349 5 140	499 266 30 789 7 960	122 21 751	196 30 890	163 13 228	35 819	62 83
Cropland in cover crops, legumes, and	1982	7 679	5 140	7 960	4 017	5 306	5 718	3 757	7 68
soil-improvement grasses, not harvasted	1007				,	ner		217	32
and not pasturedfar	ms, 1987 1982	181 100	263 81 13 606	268 77	171 54 8 837	265 94	96 73	40	9
ac	1987 1982	10 645 2 270	13 606 2 346	15 330 1 469	8 837 1 555	10 353 1 366	7 318 1 854	17 611 661	23 04 1 93

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
All Farms	Kendall	Knox	Leke	La Salle	Lawrence	Lea	Livingston	Logan
FARMS AND LAND IN FARMS								
Farms number, 1987	535	1 165	448	1 978	435	1 148	1 760	949
Land in ferms acres, 1987	616 186 440 186 139	1 301 404 830 407 482	513 82 349 92 135	2 146 641 835 637 108	435 501 168 475	1 230   422 397	1 835 647 786	1 024 376 141
1982 Averege size of farmacres, 1987 1982	186 139 348 302	407 482 347 313	92 135 184 180	637 108 324 297	170 090 387 340	418 978 368 341	627 653 368 342	364 230 396 356
Value of land and buildings1: Average per farmdollars, 1987	679 007	381 835	561 429	523 158	341 471	515 906	557 311	638 191
1982 Avarage par acredollars, 1982 1982	764 945 1 902 2 615	584 177 1 134 1 903	730 467 3 269 3 926	523 158 654 463 1 621 2 219	510 088 941 1 385	738 624 1 397 2 160	757 069 1 511 2 206	776 018 1 622 2 217
Approximate land areaacres, 1987_ Proportion in fermspercent, 1987_	206 214 90.4	460 736 87.9	290 809 28.3	728 864 88.1	239 411 70.4	463 878 91.1	669 171 96.8	396 192 94.9
1987 size of ferm: 1 to 9 acres	40	103	76	106	05	56	95	
acres	153	310 140	325 182	346 168	25 99 89	187 67	276 138	63 243 79
acres 50 to 69 acres	1 454 14	3 788 59	4 221 21	4 451 64	2 664	1 708	4 243	2 224
70 to 99 acres	807	3 335	1 192	3 691	1 015	1 568	2 090	1 114
100 to 139 acres	2 668 31	82 6 643 69	27 2 282 20	164 13 295 116	2 812 49	57 4 625 63	102 8 278 82	49 4 033
140 to 179 acres	3 615	8 022	2 368	13 738 182	5 681	7 531 131	9 590 127	36 4 260
acres	5 997	13 208	20 3 222	28 757	2 905	20 620	20 117	64 10 112
180 to 219 ecres	7 310	8 179	13 2 572	118 23 334	4 635	72 14 282	94 18 740	53 10 461
220 to 259 acres	9 436 118	18 163 231	10 2 416 37	121 29 031 525	2 943	77 (D)	123 29 115	53 10 461 44 (D) 246
acres	43 651	86 359	12 335	193 430	15 923	303 (D)	184 099	(D)
500 to 999 acres	92 62 746	196 132 629	23 16 241	337 225 188	71 51 304	240 163 471	384 257 744	232 159 764
1,000 to 1,999 acres	34 350 6	95 634	16 20 684	91 781	55 288	64 703	105 094	73 617
acres	14 253	28 560	14 491	14 793	23 206	14 027	8 400	8 783
1982 size of ferm: 1 to 9 acres farms	34	92	65	119	23	52	81	69 256
acres	148 91	345 183	273 199	374 173	100 112	167 93	278 99	256 72
acres 50 to 69 acres	2 200 20 1 191	4 993 57 3 339	4 691 39	4 918 66	3 249	2 602	2 645 35	72 1 880 21 1 232
70 to 99 acras farms	45	110	2 278	3 844 161	1 821	1 863 77	2 021	52
100 to 139 acres	3 719 38	9 069 81	2 593 26	12 902 137	3 308 23	6 229 76	8 948 81	4 202 39
140 to 179 acras	4 476 56 8 958	9 661 107 17 014	2 946 28 4 435	16 068 246 38 659	2 770 29 4 456	8 970 123 19 483	9 491 157	4 443 80 12 615
180 to 219 acras	42	57	4 435	148	4 456	19 483	24 869	12 615
220 to 259 acres	8 352 35	11 231 79	4 476	29 343 157	2 843 22	15 072 94	21 453 155	12 355 61
acres	8 309	18 996	2 338	37 604	5 213	22 411	36 841	14 467
260 to 499 acras farms ecres	131 47 877	98 005	13 426	575 210 379	29 538	358 128 663	615 226 305	311 114 122
500 to 999 acres farmsacres	100 65 165	198 138 331	32 22 647	312 202 083	84 57 650	198 132 987	330 216 210	207 135 686
1,000 to 1,999 acres	21 27 978	58 77 343	18 (D)	55 582	38 49 746	55 673	60 (D)	49 (D) 1 (D)
2,000 acres or morefarms acres	7 766	19 155	(D)	25 352	9 396	24 858	(D)	(D)
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	502 583	1 056	408 467	1 908	408 475	1 102	1 678 1 768	901 981
acres, 1987 1982	175 856 171 174	1 213 330 470 325 620	69 022 76 455	2 054 600 172 584 573	151 900 149 424	1 185 395 209 386 415	619 946 594 562	355 033 342 575
Harvested croplandfarms, 1987	493 576	1 017 1 166	364 422	1 887 2 032	398 443	1 087	1 664 1 744	888 965
1982 acres, 1987 1982	142 404 167 556	1 166 254 657 291 366	55 448 70 760	493 267 567 874	120 105 138 652	313 324 371 447	511 868 575 664	293 527 333 864
Cropland used only for pasture or grazingfarms, 1987	75	377	108	270	104	169	181	157
1982 acras, 1987	75 3 489	421 22 954	129 2 980 2 450	248 9 032	140 3 535	210 5 427	212 6 141	187 5 294
1982 Other croplandfarms, 1987	1 594	702	2 450 165	6 720 1 406	5 244 293	5 794 924	6 352	4 <b>64</b> 5 735
1987_ acres, 1987_	76 29 963	388 52 859	107 10 594	356 97 873	116 28 260	290 76 458	1 414 429 101 937	735 175 56 212
1982	2 024	13 831	3 245	9 979	5 528	9 174	12 546	4 066
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	192	390	71	631	136	438	711	379
1982 acras, 1987	12 521	165 28 262	37 4 525	122 39 194	37 10 189	112 30 728	157 49 165	68 27 115
1982	362	3 922	(D)	2 292	847	(D) I	3 229	1 218

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms		McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marsha
FARMS AND LAND IN FARMS									
arms	number 1987	1 018	1 136	1 906	850	1 509	1 500	950	61
and in farms	1982 acres, 1987	1 100	1 255 265 908	1 906 2 126 740 964	916 328 783	1 509 1 754 444 816	1 735 321 662	1 179 251 754	211 65 206 28
Average size of farm	1982 acres, 1987 1982	348 589 343 322 342 310	270 244 234 215	745 113 389 350	325 152 387 355	467 453 295 267	327 738 214 189	266 579 265 226	206 284 344 31-
alue of land and buildings1:		-							
Average per farm	dollars, 1987 1982	394 331 529 292	457 962 551 993	655 439 832 101	646 605 827 919	305 968 432 155	247 663 329 258	195 715 283 950	490 35 610 93
Average per acre	dollars, 1987 1982	1 163 1 661	1 971 2 620 388 147	1 647 2 382	1 618 2 356	1 042 1 548	1 195 1 671	1 251	1 41-
pproximate land areaProportion in farms	percent, 1987	377 548 92.3	388 147 68.5	758 297 97.7	372 083 88.4	553 619 80.3	465 740 69.1	366 585 68.7	248 41 85.
1967 size of farm:									
1 to 9 acres	acres	77 196	130 566	105 377	55 217	108 335	124 497	42 151	9
10 to 49 acres	acres	129 3 594	291 6 881	216 5 550	143 3 492	217 5 909	8 722	185 5 129	9 5 1 38
50 to 69 acres	acres	32 1 923	47 2 756	54 3 155	1 434	73 4 197	111 6 482	3 990	1 27
70 to 99 acres	farms_	71	87	119	40	131	138	92	
100 to 139 acres	acres	5 874	7 166	9 749	3 221	10 788	11 459	7 331	3 28 3
	farms	8 118	11 496	11 369	6 399	123 14 398	135 15 539	9 944	3 74
140 to 179 acres	acres	12 822	13 354	139 22 167	38 5 890	110 17 427	105 16 760	10 033	9 34
180 to 218 acres	farms	33	66	77	29	102	96	53	8 18
220 to 259 acres	acres farms	6 506 61	12 995 37	15 186 98	5 749	20 162 69	18 828 55	10 519	
260 to 499 acres	acres	14 447 226	8 768 149	23 481	8 659 156	16 454 277	12 919	8 561 153	9 82 14
200 10 433 80.65	acres	85 117	53 298	162 373	57 963	99 937	82 828	56 587	52 07
500 to 999 acres	farms	173	101 69 548	431	199	222	120	130	12
1,000 to 1,999 acres	acres	120 253 64 81 899	33	(D) 133	138 813 70	153 598 72	82 598 41	88 407	80 91 3
2,000 acres or more	acres	3	44 923 13	(D) 8	87 503 4	89 793 5	53 223 5	44 361	(C
	acres	7 840	34 157	21 353	9 443	11 818	11 807	6 721	(C
1982 size of farm: 1 to 9 acres	farms	61	131	117	64	117	138	39	10
10 to 49 acres	acres farms	230 134	624 340	384 219	269 158	382 275	640 428	154 274	10 7
50 to 69 acres	acres farms	3 400	7 784 52	5 735 59	3 905	7 489 102	10 979 75	7 868 102	1 92 2
30 to 63 acres	acres	2 530	2 961	3 374	1 554	5 851	4 407	5 970	1 34
70 to 99 acres	farms	. 88	105	135	59 4 858	157	206 17 060	119 9 565	. 4
100 to 139 acres	acres farms	7 373 63	8 608 108	10 867 110	46	12 801 132	166	100	3 87 3
140 to 179 acres	acres	9 707 94	12 915 104	12 827 162	5 445 41	15 416 143	19 616 127	11 603 101	4 33 6 10 09
	acres	15 023	16 311	25 477	6 370	22 637	19 974	16 055	
180 to 219 acres	acres	40 7 840	79 15 572	97 19 244	6 849	121 23 871	102 20 278	54 10 467	8 83
220 to 259 acres	farms	16 199	64 15 168	106 24 995	9 753	78 18 582	101 24 067	47 11 249	9 69
000 1- 100	ecres			591	1		24 007	193	17
260 to 499 acres	acres	98 971	146 52 409	217 408	77 677	336 121 820	85 556	71 055	63 34
500 to 999 acres	farms	178	81	432	177	237	113	114	10
1,000 to 1,999 acres	acres farms	119 830 46	54 950 33	291 205 88	121 154 55	163 164 54 (D)	73 523 33 44 079	75 344 35	68 46 2
2,000 acres or more	acres farms	(0)	45 345 12	108 074	68 236	(D)	44 079	(D)	(C
	acres	(O)	37 597	25 523	19 082	(Ö)	7 559	(O)	Œ
AND IN FARMS ACCORDING TO USE									
Fotal cropland	farms, 1987	939	1 035	1 819	802	1 381	1 382	896	59
	1982 acres, 1987	1 043 302 173 287 506	1 143 239 634	2 041 707 234 701 075	315 874	1 589 368 898	1 620 288 839	1 102 213 136	187 47
	1982		239 634 236 823		309 464	376 990	280 915	218 042	179 43
Harvested cropland	farms, 1987 1982	905	967	1 790	780	1 327	1 310 1 537	847 1 058	57 61
	acres, 1987	1 009 236 663	1 098 190 781	2 013 572 727	261 083	1 541 305 268	249 951	170 927	149 24
0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	1982	264 422	220 003	684 531	302 206	347 567	263 191	201 539	171 01
Cropland used only for pasture or grazin	1982	314 322	351 332	256 288	131 145	397 434	408 474	270 290	12
	acres, 1987 1982	23 029 18 440	10 332 7 450	8 893 9 440	3 640 3 614	18 472 21 047	10 352 12 109	11 775 11 480	5 70 5 33
Other cropland	1002	623	505		593	801	609	485	44
	1982	172	248	1 416 297	144	263	263	232 30 434	12 32 51
	acres, 1987 1982	42 481 4 644	38 521 9 370	125 614 7 104	51 151 3 645	45 158 8 376	28 536 5 615	5 023	32 51
Cropland in cover crops, legumes, and soil-improvement grasses, not harves	ted								
and not pastured	farms, 1987	365	249 86	825 134	330 58	434 94	290 73	253	24 5
	1982	71						80	

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory ter	d)							
All Farms	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultri
FARMS AND LAND IN FARMS								
Farms number, 1987	581	414	437	933	660	1 246	044	56
1982. Land in farmsacres, 1987.	672	480	520 189 767	1 058 325 075	783 203 136	1 398 373 244	944 1 074 331 014 339 977	55 184 56
1982_ Average size of farmacres, 1987_	300 471 305 031 517	103 802 104 233 251	195 294 434	324 630	202 523	382 694 300	339 977	183 80
1982	454	217	376	348 307	308 259	300 274	351 317	183 80 32 30
Value of land and buildings1: Average per farm	548 177	182 374	606 998	355 996	353 348	326 895	445 745	501 38
1982 Average per acre	548 177 816 220 1 057	182 374 171 123 678	606 998 710 940 1 480	545 849 1 112	353 348 394 610 1 046	449 665 [	445 745 605 791	753 91
1982	1 860	788	1 914	1 787	1 485	1 139 1 702	1 201 1 827	1 58 2 35
Approximate land areaacres, 1987 Proportion in farmspercent, 1987	343 232 87.5	153 932 67.4	201 849 94.0	357 779 90.9	248 531 81.7	451 142 82.7	363 468 91.1	208 03 88
1987 size of farm:		****				02/		•
1 to 9 acresfarmsacres	25 95	18 (D)	35 110	73 244	63 278	59 169	72 183	16
10 to 49 acres	1 524	(D) 78 (D)	67 1 759	120 3 180	97 2 635	192 5 652	122 3 344	2.45
50 to 69 acresfarms_	14 797	(D) 30 1 757	11 658	31 1 779	28 1 678	42 2 452	43 2 507	2 42
70 to 99 acres farms	20	44	25	70	53	97		1 00
100 to 139 acres farms	1 640	3 617 54	2 155	5 715 63	4 298 51	7 987 104	65 5 392 57	3 35
acres	4 468 25	54 6 541 45	25 2 866 19	7 442 76	5 923	12 016	6 788 62	5 24 6 57
acres	3 934	7 238	2 982	12 191	6 303	15 481	9 671	6 57
180 to 219 acres farms acres	4 097	5 908	11 2 179	8 372	56 11 212	79 15 288	8 633	3 95
220 to 259 acres	13 3 130	21 5 014	2 371	49 11 567	24 (D)	79 18 795	9 957	3 95 1 3 77
260 to 499 acres	119 45 748	43 14 753	84 30 874	184 66 832	113	253 91 087	195	10
500 to 999 acres farms	171	27	102	157	(D) 91	188	70 641	38 35 9
1,000 to 1,999 acres	116 823	19 030	69 740 42	110 068 60	63 375 39	129 921	127 661	61 11
2,000 acres or more	95 073	(D) 2	56 918	77 163	50 868	67 874	66 554	(C
acres	23 142	(D)	17 155	20 522	10 147	6 512	19 483	4 (C
1982 size of farm: 1 to 9 acres	35	9	55	45	79	84	83	4
acres	108	31 108	214	171	313	288	250	21
acres	1 578	3 059	79 2 057	145 3 355	141 3 428	201 5 572	154 3 889	10 2 49
50 to 69 acres farms acres	14 808	46 2 690	1 142	52 3 074	33 1 939	61 3 576	50 2 971	1 74
70 to 99 acres farms	32	42 3 479	19	101 8 272	49	113	61	
acres	2 588 43	61	1 641 27	84	4 012 80	9 375 139	5 003 70	2 48 5 5
acres	5 016 34	7 143 62	3 233 23	9 979 83	9 389 59	16 204 105	8 148 74	6 22 3 5 55
acres	5 380	9 880	3 650	13 275	9 165	16 710	11 666	
180 to 219 acres farms acres	35 6 921	35 6 964	17 3 334	57 11 460	56 11 031	73 14 314	10 152	4 62 2 4 70
220 to 259 acres	5 297	15 3 566	12 2 885	51 12 238	41 9 751	71 16 872	61 14 676	4 70
260 to 499 acres farms	166	55	111	222	117	315	227	12
acres	62 109	19 194	41 095	79 996	43 055	112 881	84 727	47 01
500 to 999 acres farms acres	155 107 267	19 500	112 72 611	168 112 713	93 64 217	195 131 766	195 133 384	10 69 68
1,000 to 1,999 acres	63 81 770	16 (D)	56 132	45 58 704	34 (D)	39 (D)	45 58 642	69 68 (C
2,000 acres or morefarms	10 26 189	(D)	7 300	11 393	(D)	(D)	6 467	(0
acies	20 109	(0)	7 300	11 393	(U)	(0)	0 467	(L
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	561	380	402	859	612	1 171	857	53
1982_ acres, 1987_	625 273 999	439 85 677	484 169 609	1 005 276 290	711 167 274	1 302 336 484	969 280 890	57- 174-70:
1982	268 724	82 047	173 752	267 520	162 358	339 186	281 595	172 45
Harvested croplandfarms, 1987 1982_	548 621	340 397	385 465	829 969	586 669	1 127	813 932	51 56
acres, 1987 1987 1982	223 222 253 281	57 226 65 906	140 234	206 908 236 506	134 012	1 265 280 314	230 904	147 43
Cropland used only for pasture or grazing farms, 1987	253 281	186	163 324	308	145 963 203	321 405 338	257 692	167 90 12
1982	148	213	138	371	222	330	273 300	10
acres, 1987 1982	6 481 6 800	12 111 11 087	6 572 8 026	15 254 17 632	5 989 5 051	13 85 <del>8</del> 12 082	15 011 18 518	3 39 2 54
Other croplandfarms, 1987	448	208	286	603	393	714	583	
1982 acres, 1987	197 44 296	115 16 340	98 23 003 2 402	335 54 128	278 27 273	232 42 312 5 699	174 34 975 5 385	34 7 23 87
Cropland in cover crops legumes and	8 643	5 054	2 402	13 382	10 344	5 699	5 385	1 99
soil-improvement grasses, not harvested and not pastured	281	122	149	332	231	369	369	18
1982 acres, 1987	91 26 498	61	43 11 415	123 25 982	114 12 493	72 19 527	19 187	12 32
1982	3 478	5 915 2 554	1 326	3 262	2 422	1 316	2 009	610

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbrevietions and symbols, see introductory text]								
All Farms	Ogle	Peoria	Parry	Piatt	Pike	Pope	Pulaski	Putnam
FARMS AND LAND IN FARMS								
Farms number, 1987	1 312	1 102	591	604	1 193	279	244	242
1982 Land in fermsacres, 1987	1 406 415 755	1 161	700 174 425	604 640 273 890	1 291 454 884	338	285 82 301	261
1982 Averege size of fermacres, 1987	415 755 434 941 317	281 122 263	202 996 295	277 184 453	461 832 381	80 374 270	88 159 337	85 254 84 630 352
1982	309	242	290	433	358	238	309	324
Value of lend and buildings1: Averege per fermdollars, 1987	463 913	357 858	234 090	779 450	282 814	152 892	185 262	440 975
1982 Average per ecre	673 318 1 375 2 118	479 134 1 357 2 065	387 629 711 1 317	1 098 698 1 798 2 416	405 668 806 1 103	212 003 606 821	276 674 627 928	970 533 1 361 2 432
Approximate land ereeacres, 1987 Proportion in farmspercent, 1987	485 945 85.6	397 177 72.9	283 238 61.6	281 017 97.5	531 155 85.6	239 488	130 080 63.3	102 20
1987 size of farm:			01.0	37.3	00.0	51.4	00.0	
1 to 9 acres farms	98 355	82 310	23 85	30 114	78 219	5 14	7 16	12
10 to 49 acres farms	155	228	96	50	139	35	34 1	3
acres 50 to 69 acresacres acres	3 779 39 2 304	6 143 64 3 734	2 673 35 2 056	1 433 11 633	4 143 37 2 200	1 136 13 762	932 20 1 150	12 (D 31 (D 538
70 to 99 acres farms	85	123	59	37	85	25	19	11 894
100 to 139 acres	6 974 90 10 548	9 932 95 11 305	4 872 62	2 993 26 3 145	7 075 90	2 139 42	1 640 29	894
140 to 179 acres	10 548 128 20 359	11 305 87 13 749	7 266 39 6 114	3 145 40 6 232	10 554 101 15 949	5 025 34 5 309	3 309 20 3 104	1 865 22 3 506
180 to 219 ecres farms	91	51	33	30	63	19	19	13
220 to 259 acres farms	17 925 76	10 169 40	6 579 33	5 959	12 728 54 12 973	3 785 23 5 300	3 794	2 596 12 2 864
acras 260 to 499 acres farms	18 271 289	9 582 142 52 386	7 899 110	6 945 118	12 973 224 81 957	52	2 153 41	2 864 50 18 887
acres   500 to 999 acres farms	105 847	145	40 034	44 397 179	0. 00.	18 612	15 131 23	45
1,000 to 1,999 acres	131 050	99 882 36	56 070 18	127 483 48	218 149 731 87	17 095 5	14 373	30 458 14
2,000 ecres or more farms	71 141	44 715 9	24 455 5	59 361 6	112 379 17	5 960 3	28 784	30 458 14 (D) 2 (D)
acres 1982 size of farm:	27 202	27 630	16 322	15 195	44 976	10 097	7 915	
1 to 9 acres farms acres	102 404	82	24 98	30 155	80 233	13 50	6	16 56 29 687
10 to 49 acres farms	173 4 707	362 240 6 515	132 3 830	1 321	160 l	2 003	1 555	29
acres	4 707 49 2 920	65 3 776	3 830 38 2 236	10 600	4 372 50 2 868	2 003 31 1 821	1 278	398
70 to 99 acres farms	92 7 555	135 10 950	56	33	110	34	24 1 972	11
100 to 139 acres	104	99	4 573 91	2 726 16	9 172 89	2 888	31	891 20
140 to 179 acras farms	12 151 140	11 530 91	10 794 51	1 904	10 335 96	4 645 24	3 595 19	20 2 349 26 4 135
180 to 219 acres	22 263 93	14 181	7 932	5 965	15 127 67	3 761	2 962	
acras	18 267 95	10 046	9 153	6 879 33	13 250	5 087 17	2 922	15 3 722
acras	22 674	11 515	7 356	7 871	13 128	3 952	2 603	3 532
260 to 499 acres farms acres	314 113 546	181 66 934	124 45 784	172 63 927	253 92 335	17 093	48 16 701	21 <b>77</b> 9
500 to 999 acres ferms	174	138	81	178	242	33	37	25 246 15 (D) 1
1,000 to 1,999 acres	113 705 58	91 949 23	55 621 19	120 874 42	167 411 78	20 807 6	24 135 17	25 240
2,000 ecres or more farms	79 430	28 786	26 586 6	55 576	103 644	8 413	21 887	(D)
acres	37 319	24 578	29 033	9 386	29 957	9 854	8 535	(D)
LAND IN FARMS ACCORDING TO USE								
Total croplandferms, 1987	1 215	1 025	558	585	1 093	264	221	226 244
1982 ecres, 1987 1982	1 313 373 090 386 683	1 068 247 223 231 630	146 260 156 836	262 897 264 123	1 175 334 774 340 876	301 49 755 50 490	268 69 090 75 494	73 482 69 232
Harvested croplandferms, 1987	1 174	986	540	581	1 015	238	191	222
1982 acres, 1987	1 285 281 728	1 040 195 057	644 115 269	622 214 577	1 114 239 511	267 26 118	242 51 500	241 59 822
1982	355 998	216 662	139 188	256 534	278 727	35 023	66 715	66 653
Croplend used only for pasture or grazingfarms, 1987	326 411 14 618	283 275	188 240	69 91	562 573	147 161	102 114 7 102	50 46
acres, 1987 1982	16 935	12 910 9 760	240 11 767 10 772	2 158 4 027	42 413 46 792	11 888 12 071	6 754	2 339 1 854
Other croplandferms, 1987	870 326	587 180	348 206	480	682 325	143	127 63	163
1982 acres, 1887 1982	326 76 744 13 750	39 256 5 208	206 19 224 6 876	119 46 162 3 562	52 850 15 357	92 11 749 3 396	63 10 488 2 025	11 521 725
Croplend in cover crops, legumes, and soil-improvement gresses, not hervested	13 730	3 200	0 0/0	3 302	15 357	3 380	2 023	
end not pesturedfarms, 1987	429 153	338 84	213 86	244	417 139	87 40	74 18	84 13 5 120
acres, 1987 1982	33 143 5 790	20 790	11 358 2 100	23 593 726	27 484 4 489	5 679 1 374	4 670 519	5 120 320
				,				

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Pandoloh	Richland	Rock Island	St. Clair	Saline	Sancamor	Sobrador	Scott
FARMS AND LAND IN FARMS	Randolph	Hichland	HOCK Island	St. Clair	Saline	Sangamon	Schuyler	Scott
		0.17	700		405	4 077	504	440
Fermsnumber, 1987 1982	1 019 1 173	617 697	723 837	1 101 1 263	465 550	1 277 1 372	594 657	410 454
and in farms acres, 1987 1982	273 774 279 879	196 725 193 595	187 254 173 672 259	279 859 291 135 254	139 525 151 082	493 253 474 352	233 537 230 699	150 486 141 922
Average size of fermecres, 1987 1982	269 239	319 278	259 207	254 231	300 275	386 346	393 351	367 313
/slue of land end buildings1: Average per farmdollars, 1987.	200 346	332 891	307 147	340 605	254 456	601 280	313 643	392 812
1982 Averege per acredollars, 1987	284 731 767	485 683 1 059	405 891 1 181	449 416 1 420	321 742 773	757 846 1 632	400 522 749	499 178 1 018
1982	1 133 372 915	1 663 230 425	1 915   270 476	1 986 429 920	1 104 246 592	2 224 553 996	1 092 279 136	1 593 160 396
Proportion in farms percent, 1987	73.4	85.4	69.2	65.1	56.6	89.0	83.7	93.8
1987 size of farm: 1 to 9 acres farms	75	35	55	93	14	132	35	35
10 to 49 acres	242 172	123 116	202 141	372 203	38 113	486 222	71 46	120 56
acres 50 to 69 acres	5 059 47	3 271 30	3 961 37	5 188 51	3 357 40	5 741 49	1 463 24	1 414 17
acres	2 809	1 694	2 119	2 932	2 359	2 824	1 367	959 24
70 to 99 acres farms acres	90 7 229	42 3 420	5 639	7 668	3 691	7 215	4 731	1 876
100 to 139 acres ferms acres	97 11 257	50 5 687	60 6 954	121 14 232	31 3 660	64 7 521	51 5 987	21 2 511
140 to 179 acres farms acres	13 695	34 5 279	48 7 534	78 12 167	3 488	70 11 018	6 625	31 4 799
180 to 219 scres farms acres	62 12 127	40 7 916	44 8 687	50 9 979	24 4 751	43 8 436	34 6 724	16 (D)
220 to 259 acres	47 11 165	21 4 976	43 10 251	52 12 391	10 2 388	10 548	29 6 878	(D) 25
260 to 499 scres	184 65 247	4 976 111 40 417	108 108 39 510	190 68 254	66 23 678	201 72 913	103 37 596	(D) 78 28 917
500 to 999 acres farms	108	101	91	125 84 987	70	231 164 739	120	72 50 555
1,000 to 1,999 acres	71 889 40	68 701 31	64 323 23	44	48 468 25	111	83 502 44	31
2,000 acres or more farms	50 165 9	37 938 6	27 995 3	(D) 2	32 132 5	145 594 22	59 304 8	41 318
acres 1982 size of farm:	22 890	17 303	10 079	(D)	11 515	56 218	19 289	8 861
1 to 9 acres farms	100 317	44 160	70 279	112 473	30 127	138 512	38 82	28
10 to 49 acres farms	182	125	192 5 232	229 5 763	126 3 582	274 7 138	1 935	110 76 2 144
50 to 69 acresacresacres	5 014 62 3 703	3 613 39 2 264	5 232 57 3 250	5 /63 61 3 557	3 562 39 2 252	7 136 52 2 984	1 260	1 120
70 to 99 acres farms	120	48	84	132	51	71	62	1 970
acres 100 to 139 acres	9 851	3 948 58	6 935 55	11 049 115	4 245 36	5 779 80	5 044 60	1 970 33 3 939
140 to 179 scres	13 886 106	6 752 51	6 312 67	13 655 88	4 169 40	9 212 59	7 096 49	36
acres	16 843	7 986	10 523	13 905	6 292	9 246	7 772	5 722
180 to 219 acres farms acres	76 15 126	32 6 405	47 9 194	55 10 912	21 4 144	38 7 582	6 690	22 4 520 26 6 203
220 to 259 acres	72 17 028	36 8 555	42 10 043	76 18 271	5 313	54 12 898	7 547	6 203
260 to 499 acres farms acres	189 67 333	128 45 789	134 48 811	235 85 947	87 32 602	268 98 587	144 53 265	103 37 295
500 to 999 acres farms	113	113	71	127	71	240	112	62 42 24
1,000 to 1,999 acres	75 558 31	74 927 19	47 718 16	83 098 29	48 402 24	174 518 85	76 119 34	42 247 22 29 737
acres_ 2,000 acres or more	40 030	23 481	(D)	35 766 4	30 858	112 171 13	43 485 8	
acres	15 190	9 715	(D)	8 739	9 096	33 725	20 404	6 915
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	945	592 662	680 757	1 029 1 175	438 511	1 165 1 242	552 601	370 41
acres, 1987 1982	215 676 215 716	174 241 164 106	154 575 140 334	251 182 252 914	122 968 130 362	456 763 430 446	155 009 153 151	121 875 109 944
Harvested croplandfarms, 1987	896	578	643	985	409	1 127	537	357
1982 acres, 1987	1 028 164 259	630 140 144	715 116 483	1 133 212 522	472 94 444	1 189	587 122 384	392 97 384
1982	184 413	153 761	123 088	236 362	117 457	384 284 412 241	130 146	99 612
Cropland used only for pasture or grazingfarms, 1987 1982	395 405	161 182	238 262	251 285	153 157	251 289	190 212 11 192	126 137
acres, 1987 1982	17 086 16 740	5 997 7 241	10 268 11 917	7 025 6 653	7 423 8 631	11 915 10 563	11 192 16 662	6 670 7 43
Other croplandfarms, 1987	604	379	399	618	241	757	349	234
1982 acres, 1987	417 34 331	145 28 100	173 27 824	293 31 635	126 21 101	243 60 564	170 21 433	17 82
Cropland in cover crops, legumes, and	14 563	3 104	5 329	9 899	4 274	7 642	6 343	2 89
soil-improvement grasses, not harvested and not pasturedfarms, 1987	412	200	177	351	133	415	201	137
1982	184 20 258	55 13 162	82 9 495	120 16 684	51 10 656	101 30 331	67 10 409	4
acres, 1987   1982	4 230	13 162	2 461	2 210	1 582	2 720	1 597	10 290 1 118

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meening of abbreviations and symbols, see introductory text]								
All Farms	Shelby	Stark	Stephenson	Tazawali	Union	Vermilion	Wabesh	Warren
FARMS AND LAND IN FARMS								
Farms number. 1987	1 431	434	1 290	1 182	580	1 225	286	904
1982 Land in tarms	1 599 422 071	474 179 267	1 434 339 020	1 251 353 326	650 129 598	1 390 487 699	323   118 365	987
1982 Avarege size of farmacres, 1987 1982	420 047 295 263	179 044 413 378	342 099 263 239	346 950 299 277	137 679 223 212	499 920 398 360	117 348 414 363	326 938 320 684 363
Value of land and buildings1:						500	-	
Avaraga per farm dollars, 1987 1982	352 209 472 350	599 233 1 001 477	287 957 476 461	493 099 624 468	143 593 193 255	538 765 755 383	357 052 657 396	519 030 622 104 1 442
Average par acradollars, 1987 1982	1 246 1 772	1 386 2 630	1 112 1 881	1 640 2 192	72 <b>7</b> 895	1 321 2 051	903 1 665	1 924
Approximate land areaacres, 1987 Proportion in farmspercent, 1987	478 227 88.3	184 115 97.4	361 248 93.8	415 916 85.0	265 094 48.9	576 006 84.7	143 123 82.7	347 39: 94.
1987 size of farm:								
1 to 9 acres farms acres	93 312	27 69	72 232	107 407	8 29	74 225	24 77	64 14: 10
10 to 49 acres farms acres	215 5 890	47 1 172	137 3 538	209 5 384	121 3 536	175 4 423	46 1 141	10 2 53
50 to 69 acresfarmsacres	70 4 <b>042</b>	8 467	37 2 167	2 850	42 2 454	51 2 961	12 737	2 53- 2 1 49
70 to 99 acres tarms acres	123 10 245	22 1 782	96 7 889	74 5 970	69 5 695	66 5 390	20 1 625	5 09
100 to 139 acras	115 13 312	1 521	117 14 017	81 9 443	77 8 835	62 7 242	11 1 325	4!
140 to 179 acras farms	97	26 4 136	114	59	58	73	10	5 319 72 11 379
acres	15 110 85	4 136	18 118 114	9 330 62	8 938 40	11 515	1 612	11 37
acres 220 to 259 acres	16 670	4 835	22 716	12 237	7 951	10 049	3 119	6.88
acres_ 260 to 499 ecres	16 545 265	28 6 684 96	25 605 323	11 492 238	6 618	60 14 212 233	2 914	12 469 200
acres	97 499	36 518	113 403	87 600	25 521	87 803	18 311	72 426
500 to 999 acres tarms acres	237 161 146	105 71 914 37	153 103 383	207 139 562	28 569	275 192 422	36 964	202 140 722
1,000 to 1,999 acres	59 (D)	37 (D)	18 (D)	42 55 913	18 (D)	95 125 540	28 35 802	140 722 49 (D
2,000 acres or moratarms acres	(D)	(D)	(D)	13 138	(D)	10 25 917	14 738	(D
1982 size of farm:						1		
1 to 9 acres farms acres	81 308	30 94	95 334	95 394	12 34	83 345	21 74	66 218
10 to 49 acras tarms acres	279 7 511	47 1 404	166 4 347	220 5 687	126 3 899	215 5 728	53 1 424	112 3 010
50 to 69 acres farms acres	88 5 092	9 547	55 3 292	49 2 721	64 3 815	3 806	11 602	28 1 643
70 to 99 acres farms	141	32	96	89	72	83	26	68
acres	11 427 113	2 588 17	7 901 112	7 298 73	5 915 85	6 876 79	2 091 25 3 075	5 51 48
acras	13 214 114	1 866 29	13 528 142	8 495 87	9 791 57	9 045 80	15 l	5 615 85 13 462
acres	18 021	4 614 29	22 657	13 777	8 924	12 596	2 451	
acres	113 22 479	5 779	143 28 451	14 007	9 688	10 370	3 758	8 75
220 to 259 acres farms acres	91 21 573	22 5 178	132 31 614	68 16 259	5 875	72 17 106	13 3 127	58 13 975
260 to 499 acras farmsacres	330 124 068	123 46 280	357 125 571	278 102 300	91 32 153	287 107 496	51 18 984	255 92 167
500 to 939 acres farms	206	107	114	184	56	276	63	184
1,000 to 1,999 acres	138 502	70 923 26	75 233 20	123 318 31	37 581 10	192 626 89	42 387 20	123 764 36
2,000 acres or more farms	(D) 2	32 412	(D) 2	39 408 6	11 704 3	111 902	24 116	45 95
acres	(D)	7 359	(D)	13 286	8 300	22 024	15 259	6 610
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	1 360	407	1 220	1 076	558	1 155	269	839
1982 acres, 1987 1982	1 502 380 761 365 270	457 165 858 164 951	1 342 299 355 297 427	1 171 323 850 311 348	619 93 345 96 693	1 322 457 281 461 463	303 107 394 103 124	916 289 719 276 013
Harvested croplendfarms, 1987	1 322 1 470	399 443	1 185	1 040	506	1 110	260	814
1982 ecres, 1987	313 814	129 424	1 303 231 092	1 125   259 498	573 58 643	1 283 378 782	87 500	888 219 530
1982	342 945	157 120	270 613	297 498	74 325	440 989	98 918	244 881
Cropland used only for pasture or grazingfarms, 1987 1982	356 413	83 97	587 650	225 267	262 300	217 262	71 95	315 296
acres, 1987 1982	12 842 14 638	4 650 3 165	19 664 20 279	8 310 8 414	15 555 15 705	9 561 10 219	3 272 2 784	19 840 16 368
Other croplendfarms, 1987	848	325	758	753	295	820	187	586
1982 ecres, 1987	286 54 105 7 687	102 31 784 4 666	259 48 599	193 56 042	178 19 147	306 68 938	67 16 622	394 50 349
Cropland in cover crops, legumes, and	7 687	4 666	6 535	5 436	6 663	10 255	1 422	14 764
soil-improvement gresses, not harvested and not pastured	477	156	381	360	162	393	109	381
1982 acres, 1987	126 28 260	33 14 967	107 22 602	65 24 889	92 9 286	132 32 654	8 502	199 28 529
1982	3 070	685	2 058	1 075	2 608	3 726	347	5 674

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations end symbols, see introductory text]								
All Farms	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
FARMS AND LAND IN FARMS								
Farms number, 1987	987	1 061	545	1 276	1 239	607	808	1 103
1982   Land in farms	1 057 315 971	1 239   342 966	684 274 027	1 328 392 712	1 381 328 729	674 101 857	933	1 169
1982 Average size of farmacres, 1987 1982	302 821 320 286	354 924 323 286	270 356 503 395	398 295 308 300	353 300 265 256	97 <b>7</b> 50 168 145	222 486 253 238	298 266 299 557 270 256
Value of land and buildings <sup>1</sup> : Average per farmdollars, 1987	300 753	244 961	419 189	379 094	499 787	121 595	322 880	454 171
1982 Average per acredollars, 1987 1982	420 869 969 1 537	291 744 717 1 055	492 728 871 1 206	593 495 1 239 2 063	600 213 1 779 2 302	138 494 884 1 053	444 107 1 284 1 909	561 335 1 741 2 327
Approximate land areaacras, 1987 Proportion in farmspercent, 1987	360 518 87.6	457 542 75.0	318 284 86.1	436 492 90.0	540 051 60.9	273 126 37.3	329 990 61.9	337 593 88.4
1987 size of farm. 1 to 9 acres farms	60	41	26	105	112	24	91	84 303
acres	163 118 3 225	123 174 4 931	101 73 2 188	333 147 3 757	523 239 5 415	91 174 5 165	380 168 3 971	303 159 4 095
50 to 69 acres	1 396	54 3 163	1 399	40 2 276	43 2 461	73 4 148	2 395	56 3 282
70 to 99 acres	80 6 668 63	94 7 507 100	46 3 825 29	73 5 928 77	86 7 227 83	63 5 220 69	56 4 618 50	90 7 301 87
acres 140 to 179 acres farms	7 519 59	11 546 75	3 385	9 111	9 598	8 190 47	5 820 66	10 251 93
acres	9 144	11 630 61	4 331	19 003 95	18 321	7 289 43	10 454	14 615 64 12 671
220 to 259 acres	17 019 81	11 984 67	7 021	18 753 76	13 138 58	8 431 19	8 539 39	68
260 to 499 acresacresacres	19 135 219 80 208	15 971 156 57 681	3 484 84 30 473	18 056 290 106 207	13 649 232 85 501	4 631 49 16 575	9 258 137 50 141	16 230 218 79 393
500 to 999 acres	149 101 456	173 120 366	102 74 295	199 131 607	155 104 026	31 21 684	84 59 176	151 100 988
1,000 to 1,999 acres	52 791 6	75 974	82 522 23	47 59 581	55 307	14 (D)	37 553	36 993
acres 1982 size of farm:	17 247	22 090	61 003	18 100	13 563	(D)	11 886	12 144
1 to 9 acres	38 112	33	30 148	100 353	123 571	26 135	104 439	78
10 to 49 acres	116	142 245 7 421	104	155	269	207 5 903	193	261 193
50 to 69 acres	3 463 58 3 348	71 4 066	3 091 42 2 431	3 944 27 1 536	6 523 46 2 684	65 3 699	4 977 50 2 952	5 140 51 2 931
70 to 99 acres farms	88	122 9 989	47 3 817	85 6 987	94 7 702	86 7 078	74 6 017	94
100 to 139 acres	7 132 77 9 095	100 11 749	48 5 491	88 10 538	77 8 963	94 11 049	65 7 481	7 501 82 9 584
140 to 179 acres	91 14 396	95 14 754	4 329	135 21 405	119 18 656	47 7 405	85 13 358	109 17 106
180 to 219 acres farmsacres	76 15 074	59 11 786	34 6 818	94 18 720	85 16 708	35 6 810	49 9 567	69 13 738
220 to 259 acres	71 16 731	17 565	7 356	21 257	17 803	5 464	9 504	15 256
260 to 499 acres	272 97 692	207 75 094	115 41 910	337 119 098	286 104 510	52 17 772	151 53 845	266 96 923
500 to 999 acres	90 857	179 123 509	98 969 55	170 114 859 40	168 111 609 33	20 293	58 324	137 91 286
1,000 to 1,999 acres	32 806 5	50 66 478 4	73 655	53 118 8	41 668	(D)	40 302 6	23 29 416 3
acres	12 115	12 371	22 341	26 480	15 903	(D)	15 720	10 415
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	928	1 012	516	1 194	1 170	561	753	1 021
1982 acres, 1987 1982	1 006 282 301 264 548	1 188 305 446 312 196	650 243 729   232 980	1 260 358 307 355 561	1 296 308 916 326 045	630 78 213 76 694	873 182 993 196 084	1 084 271 532 270 687
Harvested croplandfarms, 1987 1982	912 981	958 1 118	492 607	1 158 1 238	1 121 1 262	488 563	712 839	999 1 063
acres, 1987 1982	237 572 249 155	242 623 277 823	191 718 215 157	277 611 337 004	253 360 312 578	47 360 57 738	139 351 180 381	221 368 260 256
Cropland used only for pasture or grazingfarms, 1987 1982	269 286	392 445	147 220	340 367	190 226	297 292	275 315	245 204
acres, 1987 1982	7 565 9 185	20 313 24 850	7 491 10 050	11 666 10 221	4 751 4 608	14 988 13 284	8 576 8 084	204 7 761 6 389
Other croplandfarms, 1987 1982	616 251	593 294	385 180	848 244	729 240	233 157	460 253	684 176
acres, 1987 1982	37 164 6 208	42 510 9 523	44 520 7 773	69 030 8 336	50 805 8 859	15 865 5 672	35 066 7 619	42 403 4 042
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	379	362	262	374	343	104	219	204
1982 acres, 1987	109 21 323	104 22 872	96 28 658	80 27 872	68 24 607	57 6 876	111 15 655	324 72 19 773
1982	1 775	2 994	3 543	1 792	1 990	1 271	2 463	1 106

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Illino	s Adams	Alexander	Bond	Boone	Brown	Bureau
LAND IN FARMS ACCORDING TO USE—Con.							
acres, 1	982 3 74	7 86 2 509	9 9 (D) 350	30 61 877 1 823	22 22 663 182	12 29 296 1 060	20 59 543 1 042
acres, 1	982   59	4 11 1 915	8 3 (D) 130	29 8 1 464 183	9 2 590 (D)	5 3 1 362 1 186	17 9 1 531 336
acres, 1	982   10.70	9 159 8 19 835	53 25 6 510 965	221 73 10 709 1 509	190 97 14 282 2 993	133 47 7 153 1 668	655 188 47 891 4 970
acres, 1	982   33 3	6 976 4 60 575	112 122 9 782 8 676	247 331 11 740 13 044	157 174 3 542 3 897	288 303 32 849 33 986	410 381 23 174 24 330
acres, 1	982   15 99	0 620 9 24 474	53 56 2 671 3 005	117 162 4 571 4 805	67 84 1 592 2 115	198 205 16 796 19 060	158 175 8 794 11 142
acres, 1	982   23 19	2 610 5 36 101	92 94 7 111 5 671	192 230 7 169 8 239	108 108 1 950 1 782	187 178 16 053 14 926	313 267 14 380 13 188
acres, 1	982 71 2	3 1 331 8 48 031	111 159 3 357 6 267	487 594 10 097 17 975	434 479 7 480 9 617	369 319 19 388 16 413	1 096 1 187 25 558 39 069
acres, 1	982 16 6	4 406 4 22 672	35 48 1 767 2 263	130 163 4 117 7 687	103 94 2 200 2 947	165 134 12 530 10 868	194 195 7 108 7 351
acres, 1	982   68 30	0 1 284 4 25 359	100 139 1 590 4 004	457 567 5 980 10 288	413 466 5 280 6 670	333 298 6 858 5 545	1 056 1 156 18 450 31 718
acres, 1	982 44 10	7 1 099 1 78 085	95 113 6 941 8 300	367 443 17 756 19 998	281 268 7 859 8 353	308 332 39 302 40 451	490 569 24 999 28 513
acres, 1	982   8 79	3 122 4 32 019	55 6 2 466 223	316 31 13 529 381	344 136 21 667 3 076	248 42 11 337 633	1 146 174 83 866 3 084
Cropland placed under the conservation reserve program farms, 1 acres. 1	987 2 9	8 75	8 205	37 1 807	- 13 807	15 849	65 3 <b>399</b>

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

(For meaning of abbreviations and symbols, see introductory text	}							
All Ferms	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	10	7	12	8	9	11	22	34
	39	13	33	33	36	36	28	69
	132	(D)	280	(D)	(D)	268	470	341
	2 087	419	1 578	(D)	842	948	545	1 423
Cropland in cultivated summer fallowfarms, 1987 1982 acres, 1987 1982	7 7 57 156	12 3 (D) (D)	4 3 457 33	4 2 (D) (D)	10 (D)	12 10 501 302	13 15 1 204 399	22 13 546 652
Cropland idlefarms, 1987	100	297	164	671	390	226	286	341
1982	70	77	49	138	117	156	115	106
acres, 1987	4 132	25 527	10 560	47 899	30 060	15 659	14 835	10 528
1982	2 978	3 332	1 317	4 992	2 277	4 396	2 251	1 731
Total woodlandfarms, 1987	333	259	221	135	226	422	334	351
1982	369	280	249	161	209	511	387	372
acres, 1987	29 982	16 109	20 906	4 613	7 752	27 105	18 084	10 918
1982	31 410	18 861	20 896	4 644	8 170	37 542	15 150	11 755
Woodland pasturedfarms, 1987	218	148	97	47	66	169	103	74
1982	215	168	125	67	80	238	132	81
acres, 1987	13 466	8 033	6 327	2 010	2 226	6 155	2 934	2 113
1982	15 093	9 920	9 233	2 197	3 172	9 016	2 742	2 658
Woodland not pasturedfarms, 1987	247	168	175	98	178	321	290	309
1982	260	170	176	108	152	385	321	315
acres, 1987	16 516	8 076	14 579	2 603	5 526	20 950	15 150	8 805
1982	16 317	8 941	11 663	2 447	4 998	28 526	12 408	9 097
Other land	392	593	375	1 070	730	542	494	770
	446	657	411	1 148	802	666	622	841
	11 400	24 272	17 549	15 768	20 016	15 992	10 707	11 848
	16 178	30 889	22 524	18 574	21 323	18 311	14 846	18 479
Pastureland and rangeland other than cropland and woodland pasturadfarms, 1987 828 acres, 1987 1982 1982	143	162	106	110	177	126	102	152
	182	197	137	92	139	141	133	151
	5 096	11 308	7 533	3 445	7 341	4 508	3 861	2 806
	8 172	17 515	11 446	2 361	4 968	5 156	4 718	9 870
Land in house lots, ponds, roads, wasteland, etc	359	568	360	1 039	683	515	468	737
	417	625	387	1 124	775	636	604	806
	6 304	12 964	10 016	12 323	12 675	11 484	6 846	9 042
	8 006	13 374	11 078	16 213	16 355	13 155	10 128	8 609
Pastureland, all types farms, 1987	323	422	258	281	375	364	285	488
1982	358	477	308	306	358	442	375	488
acres, 1987	24 780	29 407	23 180	10 371	16 482	18 186	13 679	12 343
1982	29 764	39 653	29 371	8 773	13 968	26 176	15 717	19 270
Cropland diverted under annual commodity acreage adjustment programs	177	490	328	1 275	683	429	399	629
	24	91	48	139	92	143	66	63
	5 896	36 732	21 375	81 718	49 690	24 886	19 539	19 353
	377	2 277	753	2 455	1 719	2 203	806	622
Cropland placed under the conservation reserve program	37	24	22	27	9	7	26	18
	2 557	1 913	901	2 315	246	292	1 187	514

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	11	28	13	11	28	2	3	5
	22	10	28	18	45	11	26	4
	61	622	198	157	835	(D)	(D)	(D)
	431	365	645	322	631	(D)	(D)	(D)
Cropland in cultivated summer fallowfarms, 1987 1982 acres, 1987 1982	4 4 124 163	4 2 24 (D)	4 3 262 67	8 6 188 66	533 -	3 1 (D) (O)	3 2 (D) (D)	- - -
Cropland idle	246	38	152	200	391	175	226	31
	112	31	95	96	105	41	66	21
	17 458	2 478	12 140	9 453	33 674	12 792	17 258	2 249
	5 759	1 308	1 975	2 280	3 855	1 045	2 893	382
Total woodlandfarms, 1997 1982 acres, 1987 1982 1982	268	53	306	318	130	102	140	31
	299	52	349	349	145	110	127	24
	12 160	1 532	17 455	13 940	3 353	4 580	4 418	820
	13 903	3 212	15 955	14 724	5 677	3 769	4 848	1 056
Woodland pastured	97	28	76	115	46	50	77	11
	114	27	106	121	60	61	55	10
	3 724	593	1 995	3 495	1 012	2 320	1 833	113
	3 357	1 359	2 641	3 771	2 027	2 379	1 920	252
Woodland not pastured	214	39	267	252	92	68	96	25
	232	33	295	277	104	60	93	15
	8 436	939	15 460	10 445	2 341	2 260	2 585	707
	10 546	1 853	13 314	10 953	3 650	1 390	2 928	804
Other land	527	271	431	486	792	361	523	113
	599	283	527	559	853	402	542	141
	10 711	4 337	13 015	9 518	15 478	6 637	7 425	2 008
	15 354	5 579	19 142	11 656	19 511	7 461	10 699	2 024
Pastureland and rangeland other than cropland and woodland pasturedfarms, 1987 1982 acres, 1987 1982	72	45	108	106	98	70	51	24
	87	39	112	103	79	74	54	14
	2 363	788	3 666	3 033	3 343	2 295	1 143	565
	4 398	934	5 894	2 921	3 043	2 501	2 946	353
Land in house lots, ponds, reads, wastelend, etc	514	256	410	461	765	340	510	100
	582	273	515	544	831	390	533	135
	8 348	3 549	9 349	6 485	12 135	4 342	6 282	1 443
	10 956	4 645	13 248	8 735	16 468	4 960	7 753	1 671
Pastureland, all types	249	98	264	306	242	195	220	47
	292	119	284	329	271	190	227	55
	10 980	2 563	10 724	11 905	8 119	8 074	6 235	942
	13 307	3 893	14 281	12 859	10 008	8 848	7 838	1 367
Cropland diverted under annual commodity acreage adjustment programs	536	48	315	391	761	395	479	36
	111	8	37	92	118	41	74	7
	35 133	(D)	22 034	16 784	(D)	28 253	35 940	2 930
	2 362	129	901	1 156	3 105	720	1 822	173
Cropland placed under the conservation reserve program	25 700	2 (D)	7 241	21 491	14 · (D)	8 299	12 296	-

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
LAND IN FARMS ACCORDING TO USE—Con.					·			
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed farms, 1987	19	9	30 54	41 109	10	18	36	4
1982 acres, 1987 1982	26 (D) (D)	(D) 70	291 1 190	740 3 102	9 554 (D)	32 757 923	102 755 4 688	5 (D) (D)
Cropland in cultivated summer fallowfarms, 1987 1982 acres, 1987	4 3 (D)	2 4 (D)	11 14 204	21 16 1 469	7 1 199	11 7 1 104	13 8 1 289	14 2 (D)
1982	(D)	360	309	763	(D)	262	3 019	(D) (D)
Cropland idlefarms, 1987 1982 acres. 1987	377 83 26 785	125 46 7 676	400 178 13 097	356 122 17 292	283 73 19 526	142 84 12 265	364 110 19 608	92 43 11 467
1982	2 645	1 512	3 274	3 675	2 822	3 525	2 606	1 729
Total woodlandfarms, 1987 1982 acres, 1987	312 319 19 018	210 201 8 537	566 570 21 942	522 684 26 784	49 62 1 497	279 301 10 278	730 764 73 660	85 113 11 934
Woodland pasturedfarms, 1987_	21 470	7 640 83	23 434	32 749 204	1 757	14 854	72 038 425	8 838 27
1982 1982 1982	197 6 567 9 765	71 1 549 1 860	239 4 885 7 075	238 7 757 9 781	26 679 740	113 1 456 1 925	491 34 699 41 417	39 1 265 1 948
Woodland not pasturedfarms, 19871982	227 195	171 166	472 443	407 559	31 41	217 231	471 437	67 92
acres, 1987 1982	12 451 11 705	6 988 5 780	17 057 16 359	19 027 22 962	818 1 017	8 822 12 929	38 961 30 621	10 669 6 890
Other landfarms, 1987 1982 ecres, 1987	660 710 16 707	295 330 9 164	849 913 15 313	836 1 038 24 327	511 593 11 197	440 504 9 121	963 1 000 46 519	183 216 5 083
Pastureland and rangeland other than	18 628	11 336	19 215	31 526	11 723	14 421	50 530	11 972
cropland and woodland pasturedfarms, 1987 1982 acres, 1987	184 7 201	77 77 3 302	197 231 5 091	252 315 10 865	41 991	103 87 3 466	367 29 151 29 077	31 37 1 376 7 825
Land in house lots, ponds, roads, wasteland, etcfarms, 1987	7 562 618	3 230	7 213 805	13 915 786	840 507	4 335	886	169
1982 acres, 1987 1982	9 506 11 066	318 5 862 8 106	871 10 222 12 002	965 13 462 17 611	583 10 206 10 883	493 5 655 10 086	927 17 368 21 453	202 3 707 4 147
Pastureland, all typesfarms, 1987	422 450 22 276	237 239 12 111	535 645 19 188	673 756 32 925	111 140 3 593	275 328 11 319	853 918 89 971	102 122 7 946
2002 1987 1982 Cropland diverted under annual commodity	26 747	13 269	24 060	38 606	3 810	14 842	91 287	14 565
acreage adjustment programs tarms, 1987 982 acres, 1987 987 987	672 88 44 391	221 30 14 856	679 138 21 637	510 66 23 970	609 81 40 990	197 21 13 227	694 78 36 165	183 31 (D)
1982 Cropland placed under the conservation	1 886	467	1 441	1 118	1 528	792	1 364	1 259
reserve programtarms, 1987 acres, 1987	43 1 617	9 656	35 864	45 1 858	12 390	41 5 437	55 1 713	11 (D)

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[1 of moduling of bobieviblions and symbols, see introductory text								
All Farms	Greene	Grundy	Hamilton	Hencock	Herdin	Henderson	Henry	Iroquois
LAND IN FARMS ACCORDING TO USE—Con.						-		
Total croplend-Con. Other croplend-Con. Croplend on which ell crops feiled	17 71 429 5 208	7 12 (D) (D)	6 33 404 1 095	28 47 923 1 806	9 6 (D)	10 52 228 4 086	25 . 67 819 3 474	28 24 495 (D)
Cropland in cultivated summer fallowfarms, 1987	11	2	15	14	3	8	21	11
1982	4	1	12	16	1	5	5	2
acres, 1987	432	(D)	769	539	(D)	584	1 062	1 161
1982	206	(D)	445	658	(D)	668	141	(D)
Cropland idlefarms, 1987	211	273	188	469	33	177	642	819
1982	77	49	128	163	34	115	200	237
ecres, 1987	12 289	21 818	10 419	27 059	1 994	14 262	43 117	58 530
1982	3 381	1 495	4 474	4 872	1 242	3 572	4 403	7 665
Total woodland	402	111	288	542	112	216	336	254
	472	122	302	574	151	250	363	295
	33 677	6 872	15 523	36 425	7 330	15 897	13 444	12 576
	39 079	7 332	16 455	33 194	11 040	17 485	15 381	13 367
Woodland pasturedfarms, 1987	217	47	96	290	75	103	153	97
1982	296	51	106	352	95	150	202	148
ecres, 1987	17 004	2 677	4 227	18 743	2 631	7 490	6 091	4 858
1982	23 332	3 156	4 817	18 691	3 942	10 263	7 681	7 521
Woodland not pasturedfarms, 1987	270	78	230	348	73	144	229	183
1982	272	84	233	320	99	150	213	182
ecres, 1987	16 673	4 195	11 296	17 682	4 699	8 407	7 353	7 718
1982	15 747	4 176	11 638	14 503	7 098	7 222	7 700	5 846
Other land	628	364	414	1 026	144	385	1 238	1 156
	716	386	498	1 159	157	412	1 410	1 287
	28 076	9 742	13 047	40 220	7 643	15 186	29 537	21 851
	34 401	12 025	16 922	47 590	4 922	18 435	37 335	29 296
Pastureland and rengeland other than cropland and woodlend pastured	233	52	89	369	73	129	271	140
	242	60	94	394	46	132	293	137
	15 414	2 779	3 912	22 507	5 243	8 872	9 999	4 051
	17 159	3 677	4 836	27 075	3 113	8 982	9 752	4 288
westeland, etc	590	357	383	953	121	362	1 187	1 124
	669	370	481	1 087	146	394	1 375	1 259
	12 662	6 963	9 135	17 713	2 400	6 314	19 538	17 800
	17 242	8 348	12 086	20 515	1 809	9 453	27 583	25 008
Pastureland, all types	502	148	256	796	166	320	829	401
	590	145	270	899	175	336	964	508
	47 088	9 044	14 699	66 904	16 806	32 332	36 903	16 631
	57 030	9 027	16 946	77 847	19 301	33 448	42 371	20 371
acres, 1987 ecrege adjustment programs	476	461	300	860	31	396	1 212	1 388
	46	42	40	162	11	204	248	258
	25 171	33 974	19 146	40 056	1 013	(D)	75 926	96 128
	1 130	1 022	935	2 814	157	5 072	4 980	5 143
reserve programfarms, 1987	52	7	53	68	††	12	57	35
acres, 1987	3 420	573	3 714	4 720	1 031	(D)	2 988	1 369

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Jackson	Jasper	Jaffarson	Jarsey	Jo Daviass	Johnson	Kana	Kankakee
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	23	13	22	12	29	10	23	21
	51	34	52	15	34	28	33	21
	640	256	496	315	344	320	1 125	307
	2 068	651	1 248	1 206	359	1 102	368	(D)
Cropland in cultivated summar fallowfarms, 1987	33	9	20	5	23	7	160	8
1982	11	4	11	6	29	3		1
acres, 1987	1 424	305	1 225	269	589	538		281
1982	221	58	173	187	306	45		(D)
Cropland idle	195	266	282	181	386	84	233	521
	106	97	173	64	114	92	89	162
	10 139	11 182	13 738	12 330	19 604	5 052	16 923	39 211
	3 120	2 085	5 070	1 069	3 275	2 717	2 528	5 501
Total woodlandfarms, 1987	434	393	542	332	616	299	203	132
1982	498	480	624	383	672	355	209	157
acras, 1987	27 984	15 711	19 918	30 521	48 656	18 609	5 631	6 040
1982	31 411	17 825	29 585	30 466	47 489	21 584	6 743	6 266
Woodland pastured	193	100	229	153	443	156	68	45
	219	150	283	205	509	178	102	62
	7 423	2 202	5 905	8 951	31 706	4 967	1 309	1 635
	7 693	3 544	7 312	10 500	32 629	6 434	2 896	1 795
Woodland not pastured	341	341	406	244	376	210	151	91
	386	395	452	263	376	257	132	108
	20 561	13 509	14 013	21 570	16 950	13 642	4 322	4 405
	23 718	14 281	22 273	19 966	14 860	15 150	3 847	4 471
Other land 1987	510	623	755	455	870	364	578	727
1982	583	726	829	572	913	407	686	778
acres, 1987	16 629	13 267	19 500	14 628	53 644	12 606	11 317	13 511
g 1982	16 645	16 122	21 807	21 361	51 752	16 080	18 465	15 471
Pastureland and rangaland other than cropland and woodland pastured	153	116	248	143	465	132	94	61
	165	147	175	155	456	120	102	68
	7 245	3 250	10 346	6 210	43 976	7 288	1 372	2 106
	7 412	3 730	8 463	8 004	39 132	7 934	3 191	2 080
Land in housa lots, ponds, roads, wastaland, atc	476 557 9 384 9 233	604 697 10 017 12 392	679 797 9 154 13 344	418 552 8 418 13 357	779 843 9 668 12 620	323 385 5 318 8 146	559 665 9 945 15 274	710 761 11 405 13 391
Pasturaland, all types	437	322	577	332	889	350	264	211
	473	411	621	435	956	376	305	233
	29 961	12 007	30 641	22 773	104 196	29 537	7 283	6 361
	30 593	16 281	34 190	30 378	103 908	34 418	9 318	7 101
Cropland divarted under annual commodity acreage adjustment programs	235	489	324	273	579	75	408	790
	43	80	42	41	107	23	61	139
	14 407	21 696	15 374	16 217	22 321	4 143	31 908	55 268
	637	1 420	475	529	1 935	533	1 382	3 044
Cropland placed under the conservation reserva program	44	19	111	15	53	52	9	9
	2 895	372	8 962	1 152	4 751	4 314	319	531

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms								
	Kendali	Knox	Lake	La Selle	Lawrence	Lee	Livingston	Logen
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	10	19	25	34	10	21	7	10
	11	88	35	72	32	49	23	19
	89	795	413	705	422	349	(D)	(D)
	80	4 931	687	(D)	1 321	780	218	(D)
Cropland in cultivated summer tallowtarms, 1987 1982 acras, 1987 1982	12 723	6 4 241 107	14 3 949 (D)	15 1 517 (D)	7 3 1 488 23	16 2 714 (D)	7 11 (D) 1 070	1 (D) (D)
Cropland idletarms, 1987	214	356	95	849	199	526	784	395
1982	45	193	53	183	66	164	271	97
acres, 1987	16 630	23 561	4 707	57 457	16 161	44 667	52 018	28 889
1982	1 582	4 871	1 449	5 964	3 337	5 536	8 029	2 099
Total woodlandtarms, 1987	82	413	105	342	195	183	186	148
1982	111	444	133	387	220	231	172	150
acres, 1987	3 732	28 725	3 919	17 951	10 038	6 872	6 688	6 505
1982	4 772	28 275	4 435	22 245	9 775	8 824	6 430	4 659
Woodland pestured	32	256	41	146	47	71	89	63
	42	297	44	215	69	89	73	57
	1 504	15 381	1 212	6 933	946	2 230	3 433	2 697
	1 628	18 810	765	12 380	1 539	3 456	2 991	2 292
Woodland not pastured	63	232	80	238	168	130	116	108
	78	229	100	218	190	157	111	110
	2 228	13 344	2 707	11 018	9 092	4 642	3 255	3 808
	3 144	9 465	3 670	9 865	8 236	5 368	3 439	2 387
Other land farms, 1987 1982 acres, 1987 1982 Pastureland and rangaland other than	353	906	307	1 309	307	843	1 197	642
	464	1 072	372	1 427	347	931	1 300	698
	6 852	45 635	9 408	23 712	6 537	20 316	21 152	14 603
	10 193	53 587	11 245	30 290	10 891	23 739	26 661	16 996
cropland and woodland pastured	51	359	67	169	67	141	115	95
	67	436	63	164	59	143	125	119
	1 385	28 520	4 076	5 576	2 014	4 161	2 845	3 863
	1 540	31 719	3 993	7 200	2 314	4 317	2 667	4 001
wasteland, atc	340	829	292	1 254	290	825	1 172	628
	453	1 008	360	1 395	332	911	1 283	682
	5 467	17 115	5 332	18 136	4 523	16 155	18 307	10 740
	8 653	21 868	7 252	23 090	8 577	19 422	23 994	12 995
Pasturaland, all types	139	701	171	493	176	314	333	265
	159	846	197	538	198	349	362	315
	6 378	66 855	8 268	21 541	6 495	11 818	12 419	11 854
	4 762	70 952	7 208	26 300	9 097	13 567	12 010	10 938
Cropland diverted under annual commodity acreage adjustment programs	379	767	96	1 410	274	914	1 439	735
	46	272	23	135	35	180	277	86
	27 133	49 257	(D)	83 610	22 607	(D)	90 795	48 445
	921	5 082	727	2 109	953	3 886	4 352	1 248
Cropland placed under the conservation reserva program farms, 1987 acres, 1987.	9	27	1	57	23	25	39	18
	458	1 977	(D)	2 232	1 443	(D)	1 605	418

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text	]		,					
All Farms	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshell
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	12	32	12	11	43	40	32	5
	31	41	18	17	63	78	40	17
	191	489	221	(D)	597	1 042	646	98
	801	592	(D)	(D)	1 950	1 696	443	268
Croplend in cultivated summer fallowfarms, 1987	6	11	4	9	16	15	15	6
1982	5	7	1	2	18	8	14	9
acres, 1987	1 055	712	196	(D)	834	927	1 014	224
1982	222	126	(D)	(D)	452	263	441	385
Cropland idle	318	272	656	275	419	361	268	236
	94	133	158	76	115	130	134	56
	18 633	19 524	51 542	21 464	21 613	14 976	13 411	14 651
	2 138	4 692	3 664	1 691	3 843	2 543	2 679	998
Total woodland	347	300	233	117	591	523	456	176
	342	310	256	113	691	628	553	193
	24 485	8 515	9 003	3 340	39 127	14 665	21 059	13 516
	22 917	11 553	9 674	3 510	40 442	19 638	23 554	15 028
Woodland pastured	169	154	101	41	287	192	158	85
	188	179	116	38	356	245	200	128
	12 577	4 048	4 598	749	13 734	3 918	5 543	6 552
	14 463	4 624	4 167	946	16 177	5 345	5 481	8 064
Woodland not pastured	214	179	157	82	424	408	374	120
	199	172	160	82	469	474	431	114
	11 908	4 467	4 405	2 591	25 393	10 747	15 516	6 964
	8 454	6 929	5 507	2 564	24 265	14 293	18 073	6 964
Other land	742	847	1 283	577	1 103	1 082	664	410
	819	982	1 470	574	1 325	1 273	871	444
	21 931	17 759	24 727	9 569	36 791	18 158	17 559	10 664
	32 899	21 868	34 364	12 178	50 021	27 185	24 983	11 814
cropland and woodland pastured	227	189	196	106	327	309	160	100
	258	203	198	94	437	373	242	91
	11 676	4 704	6 627	2 939	18 611	7 113	6 702	4 592
	19 096	5 319	6 795	2 211	24 029	11 804	8 913	4 584
wasteland, etc	689	811	1 222	545	1 033	1 004	617	392
	760	939	1 438	554	1 250	1 208	832	426
	10 255	13 055	18 100	6 630	18 180	11 045	10 857	6 072
	13 803	16 549	27 569	9 967	25 992	15 381	16 070	7 230
Pastureland, all types	540	560	479	235	756	756	424	239
	619	590	524	249	937	909	542	277
	47 282	19 084	20 118	7 328	50 817	21 383	24 020	16 853
	51 999	17 393	20 402	6 771	61 253	29 258	25 874	17 985
acreage adjustment programs	660	417	1 398	575	743	484	401	452
	67	109	131	54	70	27	53	49
	36 317	(D)	106 493	44 203	34 431	20 181	18 485	29 353
	800	3 360	2 221	1 556	1 357	265	902	720
reserve programfarms, 1987	25	12	34	15	53	43	70	5
	1 129	(D)	2 894	562	1 579	894	2 915	134

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Mason	Messac	Menard	Mercer	Monroe	Montgomary	Morgan	Moultria
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops feiledfarms, 1987 1982 ecres, 1987 1982	21	16	5	23	37	31	15	4
	39	9	6	113	80	50	38	12
	825	619	(D)	964	537	568	473	(D)
	1 931	667	105	4 400	2 992	818	(D)	(D)
Cropland in cultivated summar fallowfarms, 1987	6	8	2	3	23	20	11	4
1982	6	7	3	5	22	8	1	1
acres, 1997	216	924	(D)	217	2 031	956	602	(D)
1982	164	198	28	142	760	526	(D)	(D)
Croplend idla	203	114	154	318	196	381	260	166
	101	50	52	168	122	120	67	39
	16 757	8 882	11 407	26 965	12 212	21 261	14 713	11 192
	3 070	1 635	943	5 578	4 170	3 039	1 832	1 130
Total woodland	208	241	130	364	379	390	346	115
	239	298	141	419	425	405	399	115
	13 618	11 157	6 796	22 418	27 343	17 864	22 211	3 714
	18 495	13 129	7 221	22 887	25 727	18 117	24 014	4 253
Woodland pastured	43	117	68	192	131	170	179	45
	59	145	69	248	151	186	225	46
	2 399	3 186	2 662	10 603	4 087	5 327	9 939	1 180
	3 344	4 263	2 586	12 165	4 013	7 106	11 331	1 579
Woodlend not pestured	179	189	81	241	320	274	235	82
	198	195	90	246	362	294	244	76
	11 219	7 971	4 134	11 815	23 256	12 537	12 272	2 534
	15 151	8 866	4 635	10 722	21 714	11 011	12 683	2 674
Other lend farms, 1967 1962 1967 acres, 1967 1967 1967 1962 1962	404	322	310	697	444	847	703	390
	480	366	373	820	594	1 004	805	414
	12 854	6 968	13 162	26 367	8 519	18 896	27 913	8 143
	17 812	9 057	14 321	34 223	14 438	25 391	34 368	7 100
cropland and woodland pasturad	54	92	99	261	97	209	242	55
	74	115	107	280	143	242	290	73
	3 153	3 559	7 284	14 905	1 951	7 108	16 451	1 687
	5 517	5 115	5 111	15 750	3 616	9 810	18 553	1 630
wastelend, etc	393	302	280	648	425	814	647	380
	472	344	357	776	559	969	762	397
	9 701	3 409	5 878	11 462	6 568	11 788	11 462	4 456
	12 295	3 942	9 210	18 473	10 822	15 581	15 815	5 470
Pastureland, ell types	180	264	209	536	311	576	523	187
	220	333	254	643	387	609	613	186
	12 033	18 856	16 518	40 762	12 027	26 293	41 401	6 266
	15 661	20 465	15 723	45 547	12 680	28 998	48 402	5 758
acras, 1987	437	157	277	609	337	702	581	330
	115	27	64	216	89	81	62	32
	34 978	9 110	21 245	49 457	20 219	34 045	31 078	21 541
	2 706	504	904	5 933	2 115	1 390	1 113	589
reserva program	34	39	12	32	22	33	25	11
	3 618	2 966	276	3 276	1 392	1 876	615	242

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text	1							
All Farms	Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnem
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops failedfarms, 1987 1982 acres, 1987 1982 1982	15	23	15	4	31	8	10	4
	27	23	34	21	71	6	18	11
	331	275	588	(D)	1 256	242	219	(D)
	802	(D)	1 277	(O)	4 662	(D)	371	(D)
Croplend in cultiveted summer fellowferms, 1987	14	8	8	2	11	9	19	3
1992	7	3	9	3	14	1	5	2
acres, 1987	1 352	588	192	(D)	665	717	679	(D)
1982	327	(D)	387	(D)	1 311	(D)	72	(D)
Croplend idleferms, 1987	491	282	169	256	359	77	72	86
1982	177	86	111	69	166	58	35	7
acres, 1987	41 918	17 603	7 086	22 453	23 445	5 111	4 920	6 139
1982	6 831	2 391	3 112	1 890	4 895	1 705	1 063	83
Total woodlandfarms, 1987	368	419	314	70	696	186	138	86
1992	417	480	354	70	720	239	158	111
ecres, 1987	16 564	23 243	14 107	3 137	70 223	13 649	7 835	8 794
1882	17 522	24 795	19 445	2 990	69 813	16 384	6 841	10 154
Woodland pastured	181	236	139	21	438	74	64	54
	226	273	156	34	452	115	77	62
	8 226	10 326	3 727	490	35 078	2 660	1 806	3 495
	9 506	11 563	4 957	956	34 623	4 157	1 522	4 109
Woodland not pastured	248	249	241	55	433	151	107	50
	250	309	266	43	434	179	101	73
	8 338	12 917	10 380	2 647	35 145	10 989	6 029	5 299
	8 016	13 232	14 488	2 034	35 190	12 227	5 319	6 045
Other land	998	769	422	407	907	204	171	158
	1 077	822	522	447	979	252	187	181
	26 101	19 071	14 058	7 856	49 887	11 830	5 376	2 978
	30 738	24 697	26 715	10 071	51 143	13 500	5 824	5 244
resoluted and variety and solution and woodland pastured	281	209	102	38	345	59	53	34
	288	236	160	45	303	79	49	30
	11 272	8 079	6 711	1 349	27 995	7 781	3 085	1 096
	12 289	12 929	16 222	1 571	22 414	7 523	2 447	1 311
wasteland, etc. farms, 1987.  ### 1982.  acres, 1987.  1982.	948	724	398	392	829	181	158	150
	1 028	773	497	443	919	236	182	175
	14 829	10 992	7 347	6 507	21 892	4 049	2 291	1 882
	18 447	11 768	10 493	8 500	28 729	5 977	3 377	3 933
Pesturelend, all types	609	576	302	114	815	196	146	102
	709	613	377	141	851	234	168	106
	34 116	31 315	22 205	3 997	105 486	22 329	11 993	6 930
	38 730	34 252	31 951	6 554	103 829	23 751	10 723	7 274
cropland givened under annual commodity acreage adjustment programs	877	575	272	489	613	89	97	162
	195	79	56	51	122	31	22	10
	67 200	34 227	12 226	(D)	32 998	3 988	5 870	10 534
	5 302	1 073	929	1 045	2 207	437	358	131
reserve programfarms, 1987	43	15	20	6	97	48	25	5
acres, 1987	3 256	728	1 045	(D)	9 148	4 268	1 913	100

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	45	15	4	43	19	24	12	12
	103	25	48	62	11	44	46	24
	867	(D)	(D)	1 198	125	253	(D)	(D)
	4 199	(D)	1 165	2 414	(D)	1 068	1 404	1 093
Cropland in cultivated summer fallow farms, 1987	24	13	2	14	9	14	6	6
1982	12	2	4	8	2	4	11	3
acres, 1987	1 057	(D)	(D)	874	2 199	1 208	(D)	(D)
1982	430	(D)	105	620	(D)	106	1 425	116
Cropland idie	281	212	253	307	125	388	193	117
	210	81	62	139	68	112	75	34
	12 149	11 960	17 954	12 879	8 121	28 772	9 627	6 663
	5 704	1 684	1 598	4 655	2 238	3 748	1 917	571
Total woodland	609	295	264	378	181	262	383	223
	652	329	302	463	205	270	419	220
	39 202	12 228	16 613	13 916	6 490	12 140	55 763	15 852
	41 827	16 545	15 173	17 228	7 699	10 144	52 890	15 552
Woodland pastured	283	68	140	110	60	99	223	122
	309	70	162	141	72	125	259	133
	10 911	1 842	7 625	2 373	971	3 580	25 589	7 919
	12 491	2 418	7 309	3 087	1 870	3 534	27 962	9 300
Woodland not pastured	468	255	178	311	144	192	271	151
	517	290	194	391	151	185	253	134
	28 291	10 386	8 988	11 543	5 519	8 560	30 174	7 933
	29 336	14 127	7 864	14 141	5 829	6 610	25 028	6 252
Other land tarms, 1987	765	466	528	752	338	916	438	310
1982	893	518	608	916	389	1 028	470	339
acres, 1987	18 896	10 256	16 066	14 761	10 067	24 350	22 765	12 759
1982	22 336	12 944	18 165	20 993	13 021	33 762	24 658	16 426
Pastureland and rangeland other than cropland and woodland pastured farms, 1967 1982 acres, 1967 1982 1982	235	82	149	140	78	234	154	118
	251	74	180	210	86	269	163	130
	8 816	2 418	7 375	4 722	4 706	9 621	13 702	6 146
	11 311	2 375	7 550	5 890	3 510	11 912	14 352	8 836
Land in house lots, ponds, roads, wasteland, etc	713	444	502	714	315	862	410	286
	851	505	581	875	363	983	437	318
	10 080	7 838	8 691	10 039	5 361	14 729	9 063	6 613
	11 025	10 569	10 615	15 103	9 511	21 850	10 306	7 590
Pastureland, all types	608	248	377	410	229	489	380	243
	671	260	466	510	244	569	442	279
	36 813	10 257	25 268	14 120	13 100	25 116	50 483	20 735
	40 542	12 034	26 776	15 630	14 011	26 009	58 876	25 570
Cropland diverted under annual commodity acreage adjustment programs tarms, 1987	510	359	403	560	191	725	343	239
	149	55	68	89	25	75	59	29
	24 297	20 556	25 470	24 733	13 020	52 072	15 651	14 223
	2 333	802	1 494	1 207	386	1 570	968	523
Cropland placed under the conservation reserve program	29 1 739	20 905	16 799	31 733	14	27 1 309	21 1 014	16 671

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Forms								
All Farms	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops failedfarms, 1987 1982 ecres, 1987	17	1	26	19	21	20	7	21
	37	25	45	18	40	35	9	54
	185	(D)	604	468	729	783	101	498
1982	623	1 602	1 201	176	1 924	(D)	67	3 197
Croplend in cultivated summer fallow farms, 1987	27	(D)	13	6	24	6	3	5
1982	5		7	5	8	1	10	3
ecres, 1987	695		700	373	1 496	328	48	442
1982	252		170	141	168	(D)	151	71
Cropland idle	432	185	430	439	182	464	102	258
	142	55	135	118	74	158	40	195
	24 965	16 710	24 693	30 312	7 636	35 173	7 971	20 880
	3 742	2 379	3 106	4 044	1 963	5 535	857	5 822
Total woodland	499	78	442	303	369	255	129	262
	573	87	473	323	460	280	125	271
	21 848	3 957	12 725	12 013	22 439	11 749	6 651	12 633
	26 431	5 115	13 050	14 093	23 188	13 446	7 019	15 027
Woodland pastured	173	25	256	165	177	121	28	135
	224	38	274	154	222	135	34	157
	5 515	1 179	6 513	5 609	4 801	5 826	951	5 722
	6 983	3 035	7 098	6 024	4 797	6 284	850	7 576
Woodland not pastured	399	63	276	190	275	175	108	168
	454	63	292	218	343	191	104	152
	16 333	2 778	6 212	6 404	17 638	5 923	5 700	6 911
	19 448	2 080	5 952	8 069	18 391	7 162	6 169	7 451
Other land	979	287	1 067	829	461	795	194	709
	1 123	323	1 216	929	510	919	222	785
	19 462	9 452	26 940	17 463	13 814	18 669	4 320	24 586
	28 346	8 978	31 622	21 509	17 798	25 011	7 205	29 644
Pastureland and rangeland other than cropland and woodland pastured	214	77	354	159	146	152	42	238
	237	62	406	171	167	167	51	259
	6 065	4 048	10 977	6 562	5 303	5 530	1 343	14 370
	7 423	2 491	12 033	5 522	8 254	6 237	1 580	16 409
Land in house lots, ponds, roads, wastelend, etc	926	269	1 012	792	427	755	180	666
	1 074	320	1 168	895	484	886	216	735
	13 397	5 404	15 963	10 901	8 511	13 139	2 977	10 216
	20 923	6 487	19 589	15 987	9 544	18 774	5 625	13 235
Pastureland, all types	612	151	874	441	390	410	116	550
	699	166	961	478	437	476	144	568
	24 422	9 877	37 154	20 481	25 659	20 917	5 566	39 932
	29 044	8 691	39 410	19 960	28 756	22 740	5 214	40 353
Cropland diverted under annual commodity acreage adjustment programs	866	338	756	733	124	826	186	657
	108	46	163	69	30	192	29	312
	44 691	30 137	42 187	49 630	4 681	61 831	15 104	49 667
	1 662	1 356	3 588	1 161	278	4 901	549	7 248
Cropland placed under the conservation reserve program	54	19	36	10	74	27	15	19
	2 177	1 013	2 512	645	7 259	900	851	830

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Ferms	Weshington	Wayne	White	Whiteside	Will	Williemson	Winnebago	Woodford
LAND IN FARMS ACCORDING TO USE—Con.								
Total croplend-Con. Other croplend-Con. Croplend on which all crops feiledterms, 1987 1982 ecres, 1987 1982 1982	27	38	8	22	38	27	19	6
	46	46	20	58	46	14	40	19
	699	956	120	932	769	1 212	433	152
	1 009	1 926	636	1 257	927	681	1 295	(D)
Cropland in cultiveted summer fellow	22	10	24	3	14	11	8	6
	14	7	14	-	5	5	3	2
	552	146	1 351	264	363	228	411	109
	1 156	270	437	-	61	399	36	(D)
Cropland idle	290	275	169	530	393	137	274	401
	136	163	83	139	136	97	132	106
	14 590	18 536	14 391	39 962	25 066	7 549	18 567	22 368
	2 268	4 333	3 157	5 287	5 681	3 321	3 825	1 980
Total woodlend	451	512	277	293	137	306	236	228
	536	502	367	318	174	348	252	242
	19 840	17 956	17 312	10 380	5 054	10 863	9 220	12 884
	22 013	20 025	20 016	11 165	6 986	10 914	9 148	14 062
Woodland pastured	128	171	82	130	66	134	79	118
	161	195	133	149	81	157	105	158
	2 934	3 645	2 063	4 747	2 650	1 865	3 168	5 982
	4 120	3 871	3 652	4 860	3 166	2 964	3 193	7 985
Woodland not pastured	392	417	238	211	87	212	192	149
	473	389	304	218	115	235	179	124
	16 906	14 311	15 249	5 633	2 404	8 998	6 052	6 902
	17 893	16 154	16 364	6 305	3 820	7 950	5 955	6 077
Other lend	679	785	381	954	813	440	611	735
	742	833	500	1 040	917	500	724	746
	13 830	19 564	12 986	24 025	14 759	12 781	11 978	13 850
	16 260	22 703	17 360	31 569	20 269	10 142	17 254	14 808
Pesturelend end rengelend other than cropland and woodlend pestured	190	144	78	206	123	108	130	131
	220	165	98	240	135	102	168	116
	5 655	6 068	3 252	6 563	3 348	6 632	3 176	4 545
	6 702	7 448	4 961	10 490	5 023	4 248	6 088	3 664
wastelend, etc	624	749	360	914	788	414	587	702
	713	806	473	1 008	891	477	697	721
	8 175	13 496	9 734	17 462	11 411	6 149	8 802	9 305
	9 558	15 255	12 399	21 079	15 246	5 894	11 166	11 144
Pastureland, all typesfarms, 1987	448	532	221	556	326	394	391	406
1982	524	590	319	594	386	403	481	387
acres, 1987	16 154	30 026	12 806	22 976	10 749	23 485	14 820	18 288
1982	20 007	36 169	18 663	25 571	12 797	20 496	17 365	18 038
Cropland diverted under ennuel commodity screege adjustment progrems	624	500	337	853	659	111	414	707
	99	73	59	125	88	15	146	79
	31 372	29 528	34 406	61 754	41 525	5 863	28 836	(D)
	1 163	1 314	1 734	2 858	1 565	456	3 880	1 203
Cropland placed under the conservation reserve programfarms, 1987 ecres, 1987	22	73	19	34	15	38	23	15
	1 064	4 760	1 297	2 397	1 560	3 696	1 145	(D)

<sup>1</sup>Date are based on a sample of farms, see text.

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982

Farms with harvested cropland		Illinois	Adams	Alexander	Bond	Boona	Brown	Bureau
	umber, 1987 1982 vested, 1987 1982	79 986 89 124 20 102 388 23 008 244	1 460 1 501 282 394 309 190	166 217 48 578 59 081	608 717 134 164 150 496	498 541 111 038 141 040	366 414 75 361 82 577	1 403 1 529 364 816 429 564
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm:								
1 to 9 acresacr	as harvested	1 709 6 306	28 88	(D) 16	10 27 98	17 51 73	(D)	14 71 107
10 to 49 acresacr	as harvested	10 078 174 229 3 402	171 2 842	16 (D) 12	1 922	1 139	32 (D)	1 677
50 to 69 acres	as harvested	3 402 116 901	66 1 923	12 531	41 1 446	20 691	(D) 32 (D) 10 333	47 1 696
70 to 99 acres	es harvestad	6 338 328 565	139 5 819	10 364	60 3 200	30 1 580	28 848	97 5 734 95 7 428 120
100 to 139 acras	es harvestad	6 202 455 623	133 8 880	22 1 158	3 200 49 3 694	42 3 480	29 1 172	95
140 to 179 acres	farms	6 491 678 375	142 12 731	15	46	42	36	120
180 to 219 acres	es harvested	4 836	118	1 182	5 302 31	4 440	1 922	13 627
220 to 259 acres	es harvested farms	634 208 4 482	13 555 67	1 058	4 240	6 573 34	1 662 18	12 127 90
	es harvested farms	728 024 17 151	8 930 284	1 060	5 553 128	5 798 108	1 390	15 569 398
acr	es harvested	4 455 183	61 322	5 555	33 750	30 346	12 637	103 165
500 to 999 acresacr	es harvested	14 283 7 145 817	237 100 290	10 740	76 38 595	76 40 167	28 004	273 130 290
1,000 to 1,999 acresacr	as harvested	4 403 4 187 428	70 55 871	8 8 167	33 (D)	10 9 573	26 19 724	70 63 922
2,000 acres or moreacr	es harvested	611 1 191 729	10 143	18 458	(D)	7 200	7 222	9 510
1982 size of farm: 1 to 9 acres	farms	1 986	30	5	8	29	3	24
10 to 49 acres	es harvested farms	7 472 11 918 219 024	114 192	16 32	41 131	110 82	3 9 29	95 117
50 to 69 acres	es harvastad	219 024 3 903	3 196 63	626 16	2 558 35	1 243	583 19	2 445 42
acr	es harvested	148 509	1 907	617	1 251	933	516	1 801
70 to 99 acrasacr	es harvested	7 372 422 074	134 6 134	1 091	83 4 467	2 022	38 1 723	105 7 215
100 to 139 acresacr	es harvested.	6 991 579 989	147 10 162	421	59 4 315	46 4 476	45 2 063	94 9 485
140 to 179 acres	es harvested	7 649   919 958	124 11 603	15 974	58 7 068	47 5 971	2 738	9 485 150 20 421
180 to 219 acres	farms	5 516	117	11	58	39	33 3 373	110
220 to 259 acres	es harvested farms	834 546 5 333 1 000 455	13 821 88	1 335	8 000 43	6 418 22	24	18 173 119
260 to 499 acres	es harvested farms	1 000 455 20 535 6 173 264	12 792 327	744	8 509 133	4 639 139	2 580 90	24 280 471
acr	es harvested		80 185	11 144	37 048	43 354	17 603	149 460
500 to 999 acresacr	es harvested	13 844 7 804 666	220 103 145	14 336	79 42 658	63 35 795	59 23 067	243 133 137
	es harvested	3 600 3 812 418	55 47 899	15 17 767	28 (D)	16 17 886	25 20 385	50 53 059
2,000 acres or moreacr	es harvested	477 1 085 869	18 232	10 010	(D)	18 193	7 937	9 993
ARVESTED CROPLAND BY ACRES								
1987 acres harvested:								
1 to 9 acres	acres	5 109 26 063	96 479	8	37 191	41 193	21 104	53
10 to 19 acres	farms	5 060 69 003	97 1 278	34 20 266	53 725	37 513	28 377	310 53 729 28 667
20 to 29 acres	acres farms	3 787	69	8 160	28 638	18 424	21 475	28
30 to 49 acres	acres farms	88 978 5 851	1 653 154	160	56	28	4/5	61
50 to 99 acres	acres farms	223 648 11 361	5 887 272	640	2 215	1 072	1 745	2 379
100 to 199 acres	acres farms	822 070 15 225	19 838	2 369	7 260	4 861	5 204 61	195 14 121 323
	acres	2 196 123	41 165	3 324	16 538	118 17 250	9 026	47 461
200 to 499 acres	acres_	21 820 7 058 114	335 104 852	31 9 425	141 44 544	135 42 427	25 068	511 163 425
500 to 999 acres	acres	9 443 6 336 282	126 82 228	8 390	60 41 679	49 32 231	28 18 626	152 101 210
1,000 acres or mora	acras	2 330 3 282 107	17 25 014	12 23 950	15 20 374	12 067	11 14 736	27 34 514
1982 acres harvested: 1 to 9 acres	farms	5 645	98	17	36	58	20	
10 to 19 acres	acras	28 545	501	92	203	283	99	58 292
	acres	5 389 73 885	104 1 418	16 242	68 909	36 493	30 403	38 507
20 to 29 acres	acras	3 939 92 285	86 2 045	19 436	39 904	16 378	29 682	31 717
30 to 49 acres	acras	6 365 241 686	134 5 082	36 1 207	72 2 647	18 671	57 2 189	66 2 504
50 to 99 acres	acras farms acres	11 938 865 576	252 18 304	35 2 505	125 8 952	67 4 929	77 5 621	164 12 135
100 to 199 acres	farms	16 593	306	21	127	104	77	350
200 to 499 acres	acres farms	2 409 064 26 025	43 022 374	3 106 35	18 674 172	14 813 177	11 351 81	52 280 611
500 to 999 acres	acres farms	8 420 310 10 620	116 877 124	11 340 21	53 425 61	55 652 48	25 719 33	200 783 178
1,000 acres or more	acres farms	7 122 993 2 610	81 543 23	13 904 17	41 728 17	32 335 17	22 187 10	112 808 33
	acres	3 753 900	40 398	26 249	23 054	31 486	14 326	47 538

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

[1 of meaning of aboreviations and	symbols, see introductory text)	ТТ							
Farms with harvest	led cropland	Calhoun	Carroll	Cass	Chempaign	Christian	Clark	Clay	Clintor
Farms	number, 1987 1982 acres harvested, 1987 1982	430 453 41 681 50 139	690 768 167 673 202 365	445 492 154 013 164 620	1 596 1 782 473 361 564 712	963 1 065 336 423 372 289	725 840 190 834 210 499	660 809 156 779 169 677	1 020 1 057 188 397 204 703
HARVESTED CROPLAND BY OF FARM	SIZE								
1987 size of farm: 1 to 9 acres	farms	10	12		38	13			
10 to 49 acres	acres hervested	36 64	58 49	24 33	157 172	41 137	10 27 119	10 33 98	14 63 146 2 751 43 1 766
50 to 69 acres	acres harvested	746	767	625 10	3 950	2 425 28	1 952	1 776	2 751
	acres harvested	691	26 756	300	2 384	1 085	41 1 330	45 1 502	1 766
70 to 99 acres	acres harvested	79 2 685	42 1 776	22 1 173	128 8 245	62 3 526	65 3 038	68 3 363	104
100 to 139 acres	acres harvested	41 1 713	2 839	27 1 624	107 9 839	49 4 340	61 3 932	3 363 60 4 500	6 624 125 11 378
140 to 179 acres	acres harvested	49 3 112	66 6 423	25 2 150	112 13 977	57 6 767	46 3 596	44 4 727	97 11 667
180 to 219 acres	farms	25	60	31	71	41	34	22 2 823	95
220 to 259 acres	acres harvested farms	1 893 24	7 594 59	3 725 18	11 049 92	6 540 39 7 308	3 821 22	28	14 523 78
260 to 499 acres	acres harvested farms	1 802 51	9 591 175	3 102 95	17 555 386	207	3 260 138	3 426 135	15 280 214
500 to 999 acres	acres harvested	8 819 41	42 046 114	23 161 121	112 999 344	62 292 238	35 050 120	35 118 113	60 212 88
1.000 to 1.999 acres	acres harvested	12 301	50 057	60 920	183 664 83	133 021	62 026	58 481 34	45 213
,,	acres harvested	(0)	36 816	46 068	85 322	84 003	62 643	33 717	13 13 035
2,000 acres or more	acres harvested	(D)	8 950	11 141	24 220	25 075	10 159	7 313	5 885
1982 size of farm: 1 to 9 acres	farms	.7	12	5	38	18	15	16	10
10 to 49 acres	acres harvested farms	16 69	53	28 46	150 197	88 142	71 136	50 145	37 134
50 to 69 acres	acres harvestad farms	1 148	1 146 31	621 11	4 964 43	2 505	2 438 48	2 895 55	2 705 47
	acres harvested	1 195	1 007	447	2 211	1 353	1 620	2 194	2 266
70 to 99 acres	acres harvested.	61 1 817	42 2 197	17 766	142 10 589	73 4 860	87 4 011	92 5 372	96 6 403 144
100 to 139 acres	acres harvested.	53 2 990	56 4 614	3 335	129 13 804	55 5 093	69 4 829	64 5 884	14 125
140 to 179 acres	acres harvested.	52 2 876	86 10 375	33   3 819	143 21 171	66 9 341	49 4 483	56 6 779	133 18 069
180 to 219 acres	farms	30	66	32	104 19 447	58	36	60	85
220 to 259 acres	acres harvested farms	2 735 28	10 065 63	28	109	10 020 55	5 024 37	8 785 35	13 960 88
260 to 499 acres	acres harvested farms	2 462 61	10 866 200	5 151 100	24 614 476	11 151 244	5 568 174	6 755 163	17 811 226 68 528
500 to 999 acres	acres harvested	10 720	58 503	28 876 136	165 043 315	81 980 257	50 398 125	49 251 102	68 528 83
1.000 to 1.999 acres	acres harvested	15 353	55 993	70 783	197 605	165 895 58	66 122	56 680	47 570 9
.,	acres harvested	5 809	30 997	34 207	96 437	67 391	59 909	20 (D)	(D)
2,000 acres or more	acres harvested	3 018	16 549	12 448	8 677	12 612	6 026	(D)	(D) 2 (D)
HARVESTED CROPLAND BY	ACRES								
1987 acres harvested:									_
1 to 9 acres	acres	75 369	32 157	16 102	61 302	58 282	61 356	39 220	45 254 65 867
10 to 19 acres	acras	58 761	35 494	16 218	59 780	51 694	56 751	49 716	65 867
20 to 29 acres	acres_	1 039	32 776	17 430	41 976	1 061	50 1 189	1 080	40 930
30 to 49 acres	farms	62	38	30 1 130	108	45	70 2 669	63 2 409	69 2 736
50 to 99 acres	acres tarms	2 293 82	1 466	48	4 100 207	1 710 86	109	108	185 13 658
100 to 199 acres	acras farms	5 791 52	6 461 174	3 723 67	15 097 286	6 328 136	8 132 86	7 696 98	275
200 to 499 acres	acres tarms	6 867	24 624	9 882	42 006 534	20 061	(D) 164	13 924 161	39 187 282
500 to 999 acres	acres	11 701	66 609	44 525 96	175 941 247	104 993	(D)	53 065	85 197
1,000 acres or more	acres	16 (D) 2	35 690	65 000	159 868	182 124 266	93 64 704	78 52 976	51 33 546
	acres	(D)	31 396	29 003	53 74 291	77 028	36 46 279	18 24 693	12 022
1982 acres harvested: 1 to 9 acres	farms	43	24	23	67	63	61	45	31
10 to 19 acres	acres farms	216 65	122 34	142 32	336 53	340 56	364 69	238 72	158 62
20 to 29 acres	acres ferms	908	465 33	438 16	743	749 35	970 57	1 022	842 26 624
30 to 49 acres	acres farms	1 206	802	376	919	824	1 377	888	
	acres	77 3 002	1 678	13 490	100 3 900	45 1 690	83 3 059	84 3 240	67 2 580 185
50 to 99 acres	acres	5 937	6 531	2 872	194 14 763	7 583	8 542	132 9 608	185 13 967 313
100 to 199 acres	acres	63 8 348	187 27 253	91 12 642	327 48 266	148 22 104	107 15 138	137 19 438	44 288
200 to 499 acres	farms acres	52 16 600	270 86 726	160 51 715	629 206 490	324 107 403	207 70 134	214 68 464	308 93 532
500 to 999 acres	farms	9 190	62 41 041	91 60 651	299 196 469	243 166 677	101 69 465	75 50 155	308 93 532 58 38 307
1,000 acres or more	farms acres	4 732	24 37 747	26 35 294	72 92 826	47 64 919	33 41 450	11 16 624	7 10 305
	acres	4 /32	3/ /4/	35 294	92 026	04 919	41 450	10 024	10 305

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text	:]	Т.	<del></del>					
Farms with harvested cropland	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
Farmsnumber, 1987 1982 acres harvested, 1987 1982	775 856 216 420 240 281	276 311 31 689 37 017	540 659 156 880 180 590	638 749 129 535 146 422	991 1 081 291 617 358 901	536 596 175 926 198 696	742 786 216 775 252 560	121 155 18 560 28 286
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm:			6	9	38	-		
1 to 9 acres farmsacres harvested	25 107	52 114	19	50	137	25 69	23 94 97	31 77 30 458 7 324
10 to 49 acresfarmsacres harvested	134 2 250 35	83 1 364	1 540	116 2 375 38	92 1 642	1 361	2 106	458
50 to 69 acres farms acres harvested	1 364	1 314	1 265	1 322	1 040	18 760	1 323	324
70 to 99 acres farms acres harvested	56 2 737	13 745	36 1 803	2 935	61 3 626	1 659	71 4 756	4 226 8
100 to 139 acres farmsacres harvested	51 3 825	27 2 547	3 559	4 388	4 434	2 258	5 981	526
140 to 179 acres tarms acres harvested	6 056	10 1 057	3 885	51 5 897	97 12 018	2 903	5 489	2 (D)
180 to 219 acres tarmsacres harvested	48 6 821	6 908	24 3 193	5 188	8 002	3 509	6 094	1 078
220 to 259 acres tarms acres harvested	3 941	1 622	4 331	4 905	12 818	5 000	6 547	703 15
260 to 499 acres farms acres harvested	131 36 660	20 5 762	72 (D)	138 37 640	240 68 291	136 40 168	126 36 933	3 467
500 to 999 acres farms acres harvested_	163 91 284	9 650	121 (D)	81 42 960	208 107 112	79 193	147 83 524	9 5 094
1,000 to 1,999 acres farms acres harvested	50 50 236	6 606	37 35 497	21 (D)	44 097	30 32 987	55 56 652	4 4 651
2,000 acres or more farms acres harvested	11 139	-	11 19 521	(D)	28 400	6 103	7 276	1 (D)
1982 size of farm: 1 to 9 acres farms	21	58	13	10	35	13	11	31
10 to 49 acres farms	102 141	145 92 1 659	52 114	60 136 2 687	121 89	69 68	28 96	87 39 626
50 to 69 acres farms	2 347	1 659 26 1 172	2 455 36 1 470	2 687 58 2 619	1 651 34	1 427 23 895	1 968 34 1 607	6 6 296
acres harvested 70 to 99 acres farms	1 670	1 1/2	1 470	72	1 554	30	71	9
acres harvested 100 to 139 acresfarms	4 243 64	1 133 22 2 175	3 021 53	4 130 63	5 076 68	2 199 38	4 969 72	466 14 1 191
acres harvested 140 to 179 acres farms	5 455 56	15	3 753 55	4 813 57	6 927 120	4 037 39	6 794 57	1 191 6 751
acres harvested 180 to 219 acres farms	7 075	1 956	6 370 29	6 916	17 155	5 619	8 008 29	751 5
acres harvested	7 014	2 421	4 302	7 356	10 402	7 294	5 004	5 970 5
acres harvested_ 260 to 499 acresfarms	9 067	1 383 27	6 555 102	7 620 165	18 279 257	6 848	7 115	1 089 21
acres harvested	52 762	8 721	30 123	48 873	88 147	54 437	66 686	7 002
500 to 999 acres farms acres harvested	163 98 526	10 374	116 66 156	44 663	208 127 502	131 81 949	150 97 802	10 5 520 9
1,000 to 1,999 acres farms acres harvested_	40 43 150	(D)	43 46 545	15 16 685	49 024	21 25 352	48 999	10 288
2,000 acres or more tarms acres harvested	8 870	(D)	9 788	-	33 063	8 570	3 580	-
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres harvested:								
1 to 9 acres farmsacres	69 368	80 263 32	35 1 197 42	36 213 40	62 285 36	20 124 30	43 227	45 138 11 142 4 107
10 to 19 acres	61 849 37	427	606	576 43	498 23	417 20	29 374 32	142
20 to 29 acresfarmsacres	850	20 477	32 753	1 015	521	475	801	107
30 to 49 acres	65 2 542	24 891	50 1 942 67	64 2 346 119	1 731 95	31 1 195	49 1 835	11 464
50 to 99 acres farms acres	76 5 421	2 904	4 728	8 599	6 728	3 666	126 9 540	10 701 11
100 to 199 acres	124 17 785	32 4 340	75 10 395	111 16 256	233 34 484	74 (D)	131 18 976	1 726
200 to 499 acres farmsacres	178 58 461	26 7 635	125 41 654	157 50 421	332 109 021	186 (D)	184 63 598	20 5 962
500 to 999 acres	135 90 992	17 11 552	87 58 467	57 36 282	135 88 273	104 67 396	118 81 995	2 969
1,000 acres or morefarmsacres	30 39 152	3 200	27 38 138	11 13 827	31 50 076	21 28 968	30 39 429	6 351
1982 acres harvested: 1 to 9 acrestarmstarms	71	79	35	41	66	28	33	46
acres	420 65	244	208	258 52	304 28	179 26	168 32	150 16 230
20 to 29 acres	879 40	606 24	689 36	755 45	382	403 19	429 13	230
acres	928	555	838 75	1 059 74	513 32	456 30	300 52	288 8
50 to 99 acres acres	2 051	1 250	2 770 94	2 765 135	1 205	1 174	1 934 134	302 12
acres	7 698 122	2 179	6 496 91	9 558 134	8 373 229	3 226 106	9 942 114	869 18 2 570 29
200 to 499 acres	18 269 226	39 5 255 38	12 758 159	19 771 205	34 035 368	15 523 205	16 661 225	2 570 29
acres_ 500 to 999 acres farms_	73 829 142	38 11 803 17	52 213 <sup>1</sup>	64 145 54	121 630 179	70 176 118	78 520 146	9 750 9 6 654
1,000 acres or more farms.	96 007 29	10 950	62 573 · 31	36 824 9	119 720 42	78 161 20	99 642 37	6 654 6 7 473
acres_	40 200	4 175	42 045	11 287	72 739	29 398	44 964	7 473

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harvested cropland	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
Farms	903 958 285 304 312 467	337 364 89 529 89 752	1 113 1 168 186 170 197 804	1 088 1 290 218 384 247 782	701 774 235 461 268 178	492 575 111 563 139 865	1 234 1 290 268 729 264 319	242 298 122 330 138 218
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm:								
1 to 9 acres farms acres harvested	9 31	21	25 98	16 67	12	6 28	20 67	(D)
10 to 49 acres farms acres harvested	95 1 566	48 808	183 3 330	194 3 685	51 1 109	130 2 359	162 2 628	25 425
50 to 69 acres	1 566 32 1 075	21 898	73 2 656	91 2 544	318	31 991	54 1 783	(D) 25 425 5 194
70 to 99 acres farms	62	35	91	114	74	57	112	9
acres harvested	3 304	1 759 22	5 038 122 9 362	4 751 100	4 540 35	2 349	4 497	18
acres harvested 140 to 179 ecres farms	5 381	1 589 15	9 362 109	6 806 82	3 240	2 251	6 193 112	1 150 18
acres harvested	5 887	1 109	12 384	8 587	5 546	2 965	9 081	1 921
180 to 219 acres farms acres harvested	6 261	1 389	86 12 478	62 7 791	35 5 497	1 723	6 223	12 1 657
220 to 259 acres farms acres harvested	50 8 401	1 754	13 672	8 208	7 838	3 215	66 8 485	6 (D) 38 10 402
260 to 499 acres farms acres harvested	188 51 632	70 17 135	223 60 183	172 44 541	189 57 302	78 19 104	252 50 628	38
500 to 999 acres farms	210	67	97	153	164	53	218	63
1,000 to 1,999 acres farms	112 052 75	31 233 26	49 070 14	75 690 42	89 450 49	26 629 26	95 099 65	33 998 37
acres harvested 2,000 acres or morefarms	75 682	23 547	(D)	40 604	50 925	27 034	54 284	37 706 10 33 174
1982 size of ferm:	14 032	8 287	(D)	15 110	9 684	22 915	29 761	33 174
1 to 9 acres farms	14	8	23	20	7	10	13	4
10 to 49 acres farms	54 103	18 67	100 206	86 223	25 51	30 152	38 173	10 33 659
acres harvested 50 to 69 acresfarms	1 839	1 176	3 891 81	4 226	1 101	2 520	2 730	659 16
acres harvested	1 203	1 001	3 087	3 256	763	1 576	2 397	626
70 to 99 acresfarmsecres harvested	70 3 793	1 036	98 5 593	161 8 566	76 5 682	59 2 821	121 5 647	26 1 282
100 to 139 acres farms acres harvested	62 5 501	1 984	119 10 056	131 10 208	31 3 410	38 2 870	104 6 570	20 1 822 15
140 to 179 acres farms acres harvested	56	17	122	93	82	51	139	1 822
180 to 219 acres farms	6 778 46	1 982 27	14 558 89	10 110	12 133	5 519	12 605	1 867 16
acres harvested	7 121	3 989	13 440	12 196	5 538	4 561	8 943 90	2 499
acres harvested	9 215	2 712	76 13 632	8 372	11 399	3 648	12 405	9 1 787
260 to 499 acres farms acres harvested	254 79 667	72 19 551	257 73 078	255 70 389	236 82 852	68 19 640	261 62 612	50 15 954
500 to 999 acres farms	212	58	82	141	156	62	187	69
1,000 to 1,999 acresacres harvestedacres harvested	129 633 56	30 814 19	43 357 14	77 742 36	96 831 35	34 116 30	90 479	41 720 29
2,000 acres or more farms	58 295 5	18 859	(D)	37 412	40 099	37 340	40 242	32 986 11
acres harvested	9 368	6 630	(D)	5 219	8 345	25 224	19 651	37 006
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres harvested:								
1 to 9 acres farms acres	41 209	26 167	76 393	79 460	14 84	31 194	73 340	7 41
10 to 19 acres farms acres	54 742	11 159	78 1 009	108 1 523	14 201	86 1 157	1 366	41 15 207
20 to 29 acresfarms	34 794	19 462	69 1 637	96 2 261	12 280	37 851	2 120	6 139
30 to 49 acres farms	55	33	89	142	26	66	111	16
50 to 99 acres	2 141	1 215	3 381	5 376	989	2 467	4 134	638
100 to 199 ecres	8 183 147	3 582 53	15 638 266	127 9 000 200	103 7 336 127	4 676	15 972 215	21 1 525 35
acres.	21 517	7 622	38 612	28 064	19 491	9 536	30 760	5 021
200 to 499 acres farms acres	264 88 398	89 30 155	256 79 935	215 71 636	252 85 013	82 27 148	268 83 069	57 19 142
500 to 999 acres farms	155 107 512	40 26 011	55 34 813	93 60 491	127 86 369	36 25 762	129 84 956	56 40 129
1,000 acres or more farms	43	15	8	28	26	24	26	29
1982 acres harvested:	55 808	20 156	10 752	39 573	35 698	39 772	46 012	55 488
1 to 9 acres farms	42 197	24 99	75 387	90 517	19	59 320	81 442	14 69
10 to 19 acres farms	55 728	34	1 208	102	14	77	1 360	16
20 to 29 acresfarms	45	460 26	62	97	213	37	85	210 15
30 to 49 acres	1 035	628	1 449	2 330 132	208	864	1 996	336 15
acres	2 073	1 122 i	4 114	4 988	787	2 628	4 435	15 527
ecres	83 6 091 143	3 023 66	195 14 109	233 16 521 219	90 6 710	82 5 845	236 16 814	35 2 377
100 to 199 acres	21 248	9 561	276 39 569	30 805	137 20 125	76 10 685	242 33 848	2 377 44 6 335
200 to 499 acres	300 99 409	94 31 307	297 91 350	291 93 076	317 106 855	97 30 950	295 93 827	22 200
500 to 999 acres farms acres.	194 130 906	31 307 39 27 569	33 686	101 65 739	139 94 071	30 950 45 30 518	118 80 031	61 41 220
1,000 acres or more farms	41	11	9	25	28	31	18	33
acres	50 780	15 983	11 912	32 399	39 100	57 023	31 566	64 944

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

Farms with harvester	d croplend	Greene	Grundy	Hamilton	Hencock	Hardin	Henderson	Henry	Iroquois
Farms	number, 1987 1982 acres hervested, 1987 1982	724 821 186 087 211 109	555 573 178 589 204 129	522 615 141 671 166 277	1 237 1 368 293 539 315 812	137 162 8 393 10 801	477 518 134 225 149 318	1 538 1 679 337 626 405 102	1 659 1 809 534 804 616 170
ARVESTED CROPLAND BY	SIZE								
1987 size of farm:	tarms	8	7	6	22	4	3 18	42 175	16
1 to 9 ecres	acres harvested	39 92	30 41	6 32 67 1 191 36	22 115 97	28	25	158	16 54 109 2 251
50 to 69 ecres	acres harvested	1 606	795 27	1 191 36	1 734 45	102	392 14 511	2 501 38 1 364	41 1 791
	acres harvested farms	895 52	1 146	47	1 297 104	259 27	41	113	100
70 to 99 acres	acres harvested	2 327	1 761	2 247	4 571 90	920 19	1 866	6 050 105	6 259 8
100 to 139 acres	acres harvested.	4 679 38	2 252	2 594	6 315	566	662 34 3 034	8 279 173	7 214 141
140 to 179 acres	acres harvested.	3 429	7 059	3 471	10 762	21 (D)	3 034 19	19 307	17 652 85
180 to 219 acres	acres harvested	46 5 623	26 3 837	5 433	75 9 095	135	2 386	14 271 110	12 89
220 to 259 acres	acres hervested	51 6 761	29 5 407	2 637	68 9 714	951	34 5 135 136	18 743 386	19 22
260 to 499 acres	acres harvested	122 27 702	134 37 292	23 710	323 80 053	1 488	29 842	97 825	129 14
500 to 999 acres	farms	152 66 317	133 71 183	79 37 326	103 680	5 650	119 51 424	250 117 912	42 227 31
1,000 to 1,999 acres	acres harvested farms	53 47 010	38 37 814	38 37 596	68 58 293	(D)	28 431	39 901	96 53:
2,000 acres or more	acres harvested farms	13	10 013	11 24 210	7 910	(D)	10 524	11 298	14 47
1982 size of farm:	acres hervested	19 699		9	19	(2)	5	35	3
1 to 9 acres	acres harvested	36	15 70	38 99	85 127	24	20	110 190	14 11
10 to 49 acres	acres harvested	118 1 981	43 859	1 953	2 523	325	43 607 13	3 218	2 71
50 to 69 acres	acres harvested	21 604	12 619	1 032	62 2 144	238	669	1 799	2 05
70 to 99 acres	farms	61 2 852	41 2 746	65 3 632	108 6 064	22 691	38 2 288	130 8 177	12 8 68
100 to 139 ecres	acres harvested farms	67	25 2 550	3 554 3 554	115 8 846	26 1 029	1 996	132 12 366	11 12 18 14
140 to 179 acres	acres harvested farms	4 945 55	57 7 873	3 734 3 734	127 14 452	1 245	45	186 24 823	14 20 06
	acres harvested farms	5 257	7 873	3 /34	91	ا و	17	120	9
180 to 219 acres	acres harvested	6 598 45	3 344	4 932	12 432 93	358 8	2 057	18 888 119	17 84 12
220 to 259 acres	acres harvested	6 013 179	8 965 157	3 836	15 970 367	636	6 060 144	23 613 454	27 90 53
260 to 499 acres	ecres harvested	43 977	52 941	32 293	101 062	1 313	37 991 117	136 512 218	179 54
500 to 999 acres	acres harvested	156 75 232	131 84 237	107 59 755	212 105 377	15 2 184	57 502	117 850	228 50 8
1,000 to 1,999 acres	ecres harvested.	47 42 932	31 (D)	37 39 921	36 774	2 782	26 470	49 912	98 44
2,000 acres or more	acres harvested.	11 20 682	(D)	11 597	10 083	-	8 783	7 834	18 07
HARVESTED CROPLAND BY HARVESTED									
1987 acres harvested:	farms	49	21	27	62	21	15 79	102	
1 to 9 acres	acres	268 41	21 108 9	27 177 38	335 68	128 19	11	528 60	21
10 to 19 acres	acres	588	120	522 41	920 50	256 15	143 15	820 52	6
20 to 29 acres	acres	813	300	928	1 206	343 38	345	1 222	
30 to 49 ecres	acres	63 2 357	1 120	43 1 603	86 3 269	1 467	1 453 50	2 654 239	2 7
50 to 99 acres	farms	2 357 105 7 807	62 4 468	85 6 055	184 13 545	29 1 952	3 656	17 698 380	13 0
100 to 199 acres	farms	127 17 852	123 17 259	86 11 982	267 39 118	1 323	108 15 980	54 521	47 1
200 to 499 acres	farms	196	178	122	372	3 662	169 54 898	497 155 675	215 0
500 to 999 acres	acres farms	62 724 84	58 759 102	38 600 54	121 879 126	2	62 41 236	121 77 409	190 9
1 000 acres or more	acres farms	57 015 25	70 351 19	37 897 26	83 022 22	(D) 1	11 16 435	19 27 099	64 4
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	acres	36 663	26 104	43 907	30 245	(D)	19	93	04 1
1982 acres harvested. 1 to 9 acres	farms acres	48 286	26 117	26 139	60 315	12 70 32	80	422 76	2
10 to 19 acres	tarms	55 736	12 159	56 796	64 913	32 454 26	20 245	984	5
20 to 29 acres	acres farms acres	48 1 133	10 243	38 859	48 1 146	26 598	10 238	56 1 341	3
30 to 49 acres	acres tarms	63	21 753	60	102	30 1 016	26 974	63 2 332	2 3
50 to 99 acres	əcres farms	2 393	58	2 265 87	3 896 201	38	68 4 861	203 14 932	2 3
	acres	8 223 143	4 076	6 280 88	14 515 309	2 458 15	92	14 932 410 59 864	14 a
100 to 199 acres	acres	19 914	13 217 209	12 642 144	44 983 435	1 892 7	12 968 193	597	7
200 to 499 acres	farms	71 249 94	68 481 125	46 265 89	138 572 128	(D)	62 148 82	188 111 153	234 4
500 to 999 acres	farms	62 161	86 201	59 086	83 281	(D)	54 366 8	100 773 28	92 (
1,000 acres or more	acres	45 014	30 882	37 945	28 191	(D)	13 438	36 343	92 :

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harvested cropland	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
Farms number, 1987 1982 acres harvested, 1987 1982	614 729 121 620 142 021	819 932 201 316 216 702	906 1 015 150 750 173 394	563 649 122 366 134 493	942 1 023 152 230 176 742	371 441 37 988 45 264	744 822 170 592 207 815	1 015 1 104 304 176 346 405
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm:								
1 to 9 acres	8 21 83	7 44 123	20 76 179	14 57 91	6 19 60	3 21 67	47 161 112	1 5 11
50 to 69 acres	1 257	2 288	3 035 78	1 334	895 24	1 195	1 611	2 31
acres harvested	1 404	1 726	2 559	825	543	773	1 623	1 15
70 to 99 acres farms acres harvested	68 2 586	3 086	98 4 075	1 926	59 2 509	37 987	3 172	3 <b>6</b> 2
100 to 139 acres farms acres harvested	3 427	67 5 726	6 645	45 2 792	99 5 740	46 1 926	77 8 848	3 62 7 7 12 8
140 to 179 acres farmsacres harvested	3 398	63 7 835	5 538	56 5 022	7 313	31 1 558	67 8 043	10 84
180 to 219 acres farms acres harvested	51 5 418	50 7 518	57	32	99	23	33	6
220 to 259 acres farms	38	44	5 469 36	3 142 23	9 832 77	1 364	4 755 44	9 93 5 9 21
260 to 499 acres	4 338 95	7 914 174	5 553 143	3 303 91	8 951 279	1 545 57	(D) 138	24
500 to 999 acres	20 410	49 316 159	33 149 87	21 625	49 539	7 525 33	(D) 93	72 48 19
1,000 to 1,999 acresfarms	28 024 25	83 618	40 589	40 312	37 898	9 620	47 521	104 08
2,000 acres or morefarms.	24 218	29 (D)	38 545	38 144	21 536	6 034	35 926	82 13 1
1982 size of farm:	27 119	(D)	5 516	3 884	7 455	5 440	13 860	20 99
1 to 9 acres farms	8	9	13	10	10	2	44	3
10 to 49 acres farms	33 134	44 154	47 197	41 119	45 70 1 317	(D) 69	146 131	11 13
50 to 69 acresfarms	2 143 52	3 441 45	3 290 84	1 903	31	1 098	2 440	13 2 77 2 1 35
acres harvested	1 838	1 964	2 637	898	962	938	1 896	1 35
70 to 99 acresfarmsacres harvested	61 2 339	3 069	3 834	74 3 309	3 172	1 913	65 4 602	6 21
100 to 139 acres farms acres harvested	82 4 894	84 7 432	107 7 678	53 3 519	94 6 124	50 2 315	68 6 876	7 44
140 to 179 acres tarmsacres harvested	80 6 155	7 577	68 7 165	58 5 427	130 12 129	58 4 237	68 9 234	10 14 56
180 to 219 acres farms	44	88	84	31	88	35	60	5 10 57
220 to 259 acres farms	4 734 42	14 268 51	10 464 52	4 051 28	9 964 100	2 805 23	10 294 63	7
260 to 499 acres farms	6 559 109	9 971 236	8 531 194	4 319 118	13 746 290	2 461 53	12 768 144	15 21 28
acres harvested	24 393	73 204 129	51 845 84	31 417	58 551	7 519	43 988	98 70
acres harvested	43 130	73 473	44 294	94 47 102	109 42 354	13 066	101 61 549	17 110 81 5
1,000 to 1,999 acresfarms acres harvested	24 25 286	22 259	32 (D)	28 828	19 976	6 127	30 961	57 99
2,000 acres or morefarms acres harvested	20 517	-	(D)	3 3 679	8 502	(D)	23 061	20 63
HARVESTED CROPLAND BY ACRES HARVESTED								
1967 acres harvested:								
t to 9 acres farms	49 228	39 244	78 396	53 268	36 184	41 265	84 375	4 19 4 60 3 79
10 to 19 acres	78 1 066	55 778	110 1 479	46 628	52 725	49 648 59	56 726	60
20 to 29 acrestarmsacres	1 422	40 897	95 2 203	1 181	35 822	1 332	25 590	3 79
30 to 49 acres farms	78	58	119	50	89	67	37 1 510	5
50 to 99 acres	2 969 98	2 191 98	4 485 141	1 850 71	3 500 201	2 480 71	118 [	2 03 12
100 to 199 acres	6 697 97	6 885 162	9 708 137	5 010 101	15 025 285	4 658 35	8 594 149	9 25 21
200 to 499 acres	13 817	23 243	19 071	14 344	39 681 204	4 857	21 225	30 74
acres	91 28 688	255 83 275	44 567	118 39 847	59 670	36 10 394	187 60 118	31 101 92 15
500 to 999 acres farms.	36 24 038	98 64 733	62 42 524	40 067	19 630	7 054	40 710	97 96
1,000 acres or more	26 42 695	19 070	20 26 317	16 19 171	12 993	6 300	26 36 744	60 66
1982 acres harvested: 1 to 9 acres	73	40	84	61	33	36	76	5
10 to 19 acres	360 79	243 48	474 108	340 55	173	184 61	301 50	28
20 to 29 acres	1 077	677	1 466 82	778 55	526	820 52	640 34	28 4 57 3 72
acres	1 332	1 219	1 911	1 308	1 072	1 139	823	72
30 to 49 acres	104 4 015	85 3 366	117 4 231	58 2 169	71 2 782	84 3 117	51 2 022	1 97
50 to 99 acres tarms	105 7 430	101 7 271	153 10 673	97 6 980	238 17 628	92 6 152	113 8 360	8 77
100 to 199 acres tams	127	200	185 26 785	94	310 45 193	63 8 786	173 25 393	21
200 to 499 acres farms	106	293	215	13 292 149	239	33	211	31 484 37
500 to 999 acres	34 140 54	94 774 99	67 679 56	46 768 67	71 017 40	10 234 18	64 243 83	124 581 170
1,000 acres or more farms	36 401 24	63 682 14	40 319 15	46 590 13	26 093 6	(D) 2	55 570 31	116 483 39
acres	39 485	15 658	19 854	16 268	12 258	(D)	50 463	61 51

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harvested cropland	Kendall	Knox	Laka	La Salle	Lawrence	Lee	Livingston	Logan
Farms	493 576 142 404 167 556	1 017 1 166 254 657 291 366	364 422 55 448 70 760	1 887 2 032 493 267 567 674	398 443 120 105 138 652	1 087 1 176 313 324 371 447	1 664 1 744 511 868 575 664	888 965 293 527 333 864
HARVESTED CROPLAND BY SIZE OF FARM								
1987 siza of farm:								
1 to 9 acres farms acres harvested	11 49	24 95	41 110	35 126	11 45	14 64 53	22 74	<b>22</b> 84 <b>6</b> 2
10 to 49 acres	870	101 1 486	2 080	152 2 911	74 1 461	993	123 3 060	62 1 <b>2</b> 31
50 to 69 acres farms acres harvested	13 448	1 160	16 467	2 334	16 647	1 043	34 1 462	1 231 18 793
70 to 99 acres farms acres harvested	31 2 048	76 3 429	1 083	164 9 667	34 1 624	56 3 228	99 6 469	49 3 047
100 to 139 acres farms acres harvested	2 899	3 723	20 1 575	116 9 792	45 3 024	63 5 233	79 7 152	49 3 047 36 3 060
140 to 179 acres farms	38 4 550	81 7 768	18	182 22 509	18 1 574	130 15 063	127	64 8 067
160 to 219 acres farms	37 5 529	41	13	118	23	72	94	£4
220 to 259 acres	40 7 364	4 514	1 513	121	2 931	10 130 77	14 683 123	7 206 44 (D) 246 (D)
260 to 499 acres farms	118	11 360 231	1 455 36	21 927 524	1 692 44	13 503 303	22 675 490	(D) 246
acres harvested 500 to 999 acres farms	33 104 92	54 239 196	9 107	149 218 337	11 521	83 219	146 554	(D) 232
1.000 to 1.999 acres	47 112 27	87 303	12 816	173 830 73	36 712	120 852	203 114	232 127 147 60
2,000 acres or more	27 290	62 920	14 230	70 829	41 982	49 542	64 557	57 687
1982 size of farm: acres harvested	11 141	16 660	9 071	12 339	16 692	10 454	6 235	5 031
1 to 9 acresfarmsacres harvested	10 41	27 124	30 70	45 145	3 12	11 43	20 69	26
10 to 49 acres farmsacres harvested	85 1 582	143	156 2 153	153 3 501	87 1 727	82 1 759	78	111 58
50 to 69 acres farmsacres harvested	18	49 1 464	1 259	60	27	32	1 895 34	1 148 21 940
70 to 99 acres farms	44	102	32	2 520 157	1 058	1 628	1 647 109	940 52
acres harvested 100 to 139 acres farms	3 228 37	5 425	1 818	10 970	1 873	5 236 75	7 945	52 3 839
acres harvested	3 703	5 095	1 820	13 390	1 852	7 343	8 551 157	39 3 948 60
acres harvested	8 028	11 038	3 438	34 419	3 448	17 135	22 960	11 503
160 to 219 acres farms acres harvested	39 6 917	6 357	3 106	145 26 024	12 1 517	76 13 044	107 19 587	61 11 148
220 to 259 acres farmsacres harvested	7 785	78 13 409	10	157 34 334	22 3 756	93 19 152	154 32 782	13 314
260 to 499 acres	131 43 694	272 70 699	10 671	572 189 695	23 992	358 114 638	613 208 483	311 105 931
500 to 999 acres farms acres harvested	100 58 477	197 101 371	32 20 278	312 182 025	82	198 117 697	330	207
1,000 to 1,999 acres farms	21	58	18	43	38	42	199 090 60	124 994 49
2,000 acres or more farms	26 234 3	58 793 7	(D) 2	48 634 8	43 584	50 715	(O) 2	49 (D)
acres harvested	6 978	15 340	(D)	22 217	8 660	22 857	(D)	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres harvested:								
1 to 9 acresfarms acres	22 105	68 346	103 447	90 449	26 145	131	116	32 152 30 429 24 552
10 to 19 acres farms acres	25 356	805	61 791	59 782	35 467	289	40 578	30 429
20 to 29 acres farms	12 286	1 160	34 835	40 902	29 691	16 374	35 862	24 552
30 to 49 acres farms	12	69 2 591	24 913	97 3 718	37 1 403	43 1 675	72 2 724	28
50 to 99 acres	451 58	141 9 661	29	261	71 [	124	174	1 086 77 5 577
100 to 199 acresfarms	4 112 120	185	2 069 39	18 947 400	5 211 41	9 101 280	12 636 342	154
200 to 499 acres	17 381	27 161	5 287 40	58 299 671	6 161 67	40 059 424	51 520 673	22 844 349
500 to 999 acres farms	51 817	93 015	11 965	211 002	22 124 54	139 982	224 136 257	117 667 167
1,000 acres or more farms	42 456 18	77 643	16 080	151 699	44 323	83 230	170 657	113 190
acres	25 440	42 065	17 061	47 469	39 580	38 483	48 639	32 030
1982 acres harvested: 1 to 9 acres farms	30	92	103	81	22	29	33	34
10 to 19 acres farms	143 38	481 57 769	438 61 820	344 52 717	130 36 517	144 28 360	150 22 309	34 163 26 341 17 385
20 to 29 acres farms	524 13	62	27	36	30 (	17	16	341 17
30 to 49 acres farms	305 27	1 427	634	839	717	401	381 50	20
50 to 99 acres farms	1 084	3 141	1 479	3 302	1 720	1 529	1 913	760 77
acres	4 382	12 323	3 668	16 804	3 323	9 558	12 254	5 748
acres	117 17 360	207 29 697	8 089	69 703	7 889	255 37 395	316 47 968	156 23 647
	191	337	42	782 252 828	108	475 151 934	816 268 371	417 138 080
acres	62 150	106 797	13 983			151 934		
	62 150 79 51 287 21	106 797 121 82 393 38	13 983 32 23 598	252 828 252 160 747	68 49 690 28	151 934 158 105 756	290 191 173 40	184 121 943 34

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harvested cropland	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshal
Farmsnumber, 1987 1982 acras harvested, 1987	905	967 1 098 190 781	1 790 2 013 572 727 684 531	780 844	1 327	1 310 1 537	647 1 058	579
1962	236 663 264 422	220 003	684 531	261 063 302 205	305 269 347 567	249 951 263 191	170 927 201 539	149 248 171 012
HARVESTED CROPLAND BY SIZE OF FARM		1						
1987 size of farm: 1 to 9 acres farms	14	43	35	21	22	40	11	ç
acres harvested	68 96	167 220	153	71 112	92 157	140 250	54 142	23 46
acres harvested 50 to 69 acres farms	1 429	3 161 45	3 688 52	1 931	2 494	3 881	2 565 63	651 21 763
acres harvested	871	1 628	2 188	24 887	2 055	3 725	2 009	763
70 to 99 acres farms acres harvested	68 3 548	4 784	7 480	2 217	123 6 171	7 705	85 3 891	2 212
100 to 139 acras farms acras harvested	66 4 092	95 8 087	85 8 710	4 533	7 606	10 382	5 379	2 426 57
140 to 179 acres farms acres harvested	76 7 941	86 9 543	136 16 259	38 4 353	105 10 649	104 12 052	5 999	57 6 373
180 to 219 acres farms acres harvasted	33 4 171	65 8 959	74 11 145	26 4 063	99 12 969	95 13 398	52 7 591	42 5 618
220 to 259 acres farms	61 9 574	37 6 548	98 18 578	36 6 585	69 10 936	55 8 741	35 5 253	6 135
acras harvastad 260 to 499 acras farms	9 574 225 56 477	149 36 858	430 126 721	158	274	230	152 38 003	142
acres harvested	172	99	431	(D) 199	69 255 222	120	128	36 503 122
1.000 to 1.999 acres farms	85 836 64	49 932 33	230 313	(D) 70	110 851	68 927 41	63 944 36	58 210
2,000 acres or more farms	56 492	32 792	130 760	71 514	65 696	44 381	31 190	(0
acras harvestad 1982 size of farm:	6 166	28 322	16 712	7 971	6 494	8 650	5 049	(D
1 to 9 acres farmsacres harvested	12 45	55 207	37 137	31 120	31 116	71 220	6 21	11 54 59 1 012
10 to 49 acres farms	100	273	199	122	210	324	217	59
acres harvested 50 to 69 acres farms	1 681 38	4 221 47	4 204 56	2 339 28	3 776 81	5 605 68	4 047 93	1 012 21 740
acres harvested	1 345	1 907	2 522	1 200	2 851	2 533	3 354	740
acres harvested	5 134	6 343	9 539	3 726	7 326	11 826	5 493	3 154 31 3 196
100 to 139 acres farms acres harvested	81 5 983	105 9 874	110 11 486	45 4 808	9 390	163 14 218	7 969	3 196
140 to 179 acres farms acres harvested	92 10 498	104 13 061	161 22 881	6 025	139 16 129	125 14 886	9 473	7 37
180 to 219 acres farms	39 6 001	79 12 327	95 16 278	34 6 394	118 17 335	99 15 305	53 7 704	43 7 418
acres harvested	68	63	104	41	75	101	47	4
acres harvested 260 to 499 acres tarms	12 726 267	11 956 142	22 817 591	8 749 209	12 345 335	19 108 239	191	8 277 17
acres harvested_   500 to 899 acres farms	75 151 178	42 414 81	201 527 431	73 374	95 574 237	70 993 112	56 301	54 170
acres harvested	96 308 48	48 042	271 434 88	115 058	128 513	63 883	60 801	102 55 68
acres harvested	(D)	37 394	98 038	63 061	(D)	39 003	(0)	26 (D
2,000 acres or more farms acres harvested	(D)	32 <b>25</b> 7	23 667	17 552	(D)	5 511	(D)	(D
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acras harvested: 1 to 9 acres		136	78	60	90	134	49	21
acras	56 320	639	409	286	490 94	661	266	143
10 to 19 acres farmsacres	55 784 33	96 1 309	63 832	46 855	1 242	127 1 737	1 105	26 143 26 333
20 to 29 acres farms acres	771	1 277	1 040	25 614	1 484	1 828	1 484	380
30 to 49 acres farms	1 644	2 389	90 3 493	42 1 592	86 3 197	105 3 931	105 3 959	17
50 to 99 acres farms	136	145	197	74 5 258	221 15 796	239 17 349	123	86: 70 5 70
100 to 199 acres farms	9 809 168	207	14 091 314	104	259	244	141	14
200 to 499 acres	24 771 266	29 525 176	46 001 625	15 141	37 898 324	35 095 258	20 566	19 735
acres	84 488	58 241 82	210 817	74 098 170	103 146	82 906 98	59 613	63 066 66
acres	83 240	41 871	209 016	116 425	105 604	87 103 28	58 333	43 29 13
acres	30 838	28 46 748	87 028	47 014	36 411	39 341	16 632	15 92
1982 acres harvested: 1 to 9 acres farms	53	187	84	70	108	184	62	38
10 to 19 acres	282 51	875 88	415 58	358 38	568 95	818 121	375 105	220
20 to 29 acres	668 35	1 173	802 46	524 27	1 353 74	1 664 91	1 422	36 220 29 39 10
acres	35 792	1 643	1 045	652	1 736	2 099	2 218	303
30 to 49 acres farms acres	66 2 494	80 3 049	93 3 582	1 649	127 4 837	135 5 147	122 4 629	1 088
50 to 99 acres tarms acres	152 11 815	156 11 430	198	72 5 015	17 253	281 20 786	159 10 904	72 5 408
100 to 199 acres tarms	175 25 847	252 36 311	314 45 712	101 14 538	295 42 665	305 44 241	187 25 632	5 408 120 17 78
200 to 499 acres	324 105 207	185 57 515	742 247 198	274 91 997	420 137 206	310 95 757	73 258	73 286
500 to 999 acras farms	127	65	402	166	167	95 /3/ 84 56 872	83 54 640	73 286 74 48 778
1,000 acres or more	84 706 26	44 481 36	268 115 76	113 240 52	112 257 23	26	23 28 460	20
acres	32 611	63 546	102 613	74 231	28 692	35 807	28 460	23 74

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harvested cropland		Mason	Massac	Manard	Mercer	Monroe	Montgomery	Morgan	Moultrie
Farma n	umber, 1987	548	340	385	629	586	1 127	613	518
acres harr	1982 vested, 1987 1982	223 222 253 281	397 57 226 65 906	465 140 234 163 324	969 206 908 236 506	134 012 146 963	1 265 280 314 321 405	932 230 904 257 692	147 433 167 909
HARVESTED CROPLAND BY SIZE OF FARM									
1987 size of farm: 1 to 9 acres	farms	7		٩	17	21	11	7	.,
10 to 49 acres	es harvested	18 48	51	33 50	76 92	21 76 77	11 47 145	28	19 67 82 1 378 16 630
	es harvested ferms	929	780 21	757	1 465	1 253	3 038	1 350	1 378
acr	es harvasted	463	558	232	26 845	26 876	1 302	29 979	16 630
70 to 99 acrasacr	es harvested	1 169	37 1 245	24 1 294	65 3 111	48 2 266	87 5 125	59 3 167	2 562 45
100 to 139 acres	es harvasted_	37	2 997	1 852	59 4 136	49 2 989	94 6 937	56 3 990	45
140 to 179 acres	es harvastad	24 2 753	40 2 574	19	73 6 999	41 3 715	97 11 155	60	4 182 40 5 167
180 to 219 acres	farms	20	30	11	40	54	78	5 981 44	5 167 20 3 028
220 to 259 acras	as harvested farms	2 716	2 242 20	1 857 10	4 767 49	6 740 24	12 005 79	5 570 41	3 028
260 to 499 acres	es harvasted farms	2 471 119	1 828 43	1 561	7 161 183	3 855	14 278 253	6 064 193	16 3 037 104
acro	es harvestad	34 951	7 655	23 063	42 327	25 802	69 512	48 962	30 123
500 to 999 acresacre	as harvested	88 387	27 13 249	100 53 297	157 71 396	91 43 590	188 99 815	182 90 652	91 49 026
1,000 to 1,999 acresacre	es harvested	71 68 476	22 (D)	40 901	50 029	39   36 199	53 51 768	52 48 619	43 (D)
2,000 acres or more	as harvested	17 830	(D)	13 446	14 596	6 651	5 332	15 542	(D
1982 size of farm: 1 to 9 acres	farms	10	2			25	27	18	
10 to 49 acras	es harvested	34	(D) 62	26 104 63	13 53	98	113	92	23 86 91
	es harvested	1 111	1 115	835 I	1 615	1 563	3 037	1 796	1 592 30
	as harvasted	520	36 1 049	18 724	44 1 481	1 153	56 1 854	36 1 314	1 210
70 to 99 acres	es harvasted	31 2 190	37 1 279	17 1 018	95 4 977	45	101	56	29 2 004 53 5 439 35
100 to 139 acres	farms	39	55 3 279	26 2 216	79	2 221 76	6 365 131	2 916 67	2 004
140 to 179 acres	as harvested farms	3 538 33	53	22	5 676 82	5 054 58	11 488 104	4 885 68	5 439 35
180 to 219 acres	es harvested	4 413	4 412	2 505	9 859	6 064	13 262	7 485	4 714
220 to 259 acres	es harvested	5 725	3 591	2 633	7 666	7 275	72 11 677	8 028	4 006 19
acre	s harvestad	4 331	1 718	2 172	50 8 681	6 583	71 14 385	59 10 664	19 4 108 124
260 to 499 acresacre	as harvasted	166 53 074	55 13 178	109 34 940	58 837	116 32 072	314   97 161	223 65 336	124 43 887
500 to 999 acres	farms	155	29	112	167	93	195	195	100 62 362
1,000 to 1,999 acras	as harvested	92 369 63	14 326 16	63 012 42	82 646 45	50 120 34 (D)	115 312 39	103 669 45	62 362 30
2.000 acres or more	es harvestad farms	65 004 10	14 451 2	46 085 3	44 988 5	11	(D) 2	45 737 3	30 (D) 2 (D)
acre	es harvested	20 972	(D)	7 080	10 027	(D)	(D)	5 770	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								ľ	
1987 acres harvasted.	farms				47				
10 to 19 acres	acres	14 61	122 35	28 157	245 42	49 230 42	48 266	41 238 32	43 197 31
	ecres	27 381	482 43	23 303	589	557	63 888	424	31 414
20 to 29 acres	acres	11 255	963	12 276	37 843	32 768	46 1 118	37 848	414 25 590
30 to 49 acres	farms	22 821	52 1 971	18 655	64	49	88	48	24
50 to 99 acres	acres farms	46	77 }	34	2 528 117	1 874 107	3 333 157	1 914 115	24 930 68
100 to 199 acras	acres	3 257 65	5 398	2 529 47	8 349 170	8 073 91	11 520 231	8 216 149	5 231 91
200 to 499 acres	acres	9 370	5 389	6 871	24 395	13 075	33 880	21 257	12 890
	acres	71 313	38 12 521	120 41 310	79 040	140 44 526	322 100 858	233 74 416	143 48 104
500 to 999 acres	acras	119 81 724	24 16 937	52 232	60 014	60 43 487	143 92 339	131 85 234	65 44 965
1,000 acras or more	acres	39 56 040	13 443	25 35 901	30 905	16 21 422	29 36 112	27 38 357	28 34 112
1982 acres harvested: 1 to 9 acres	farms	16	28	57	65	55	67	63	
10 to 19 acres	acres	66 I	158	269	365	261	354	379	43 205 52
	acres_	20 285	43 613	28 392	55 741	56 767	63 850	66 893	685
20 to 29 acres	acres	13 293	939	12 280	41 945	27 674	58 1 341	24 561	10 245
30 to 49 scres	farms	24 929	56 2 047	19 736	69 2 673	64	84	57	32 1 231
50 to 99 acres	acres farms	55 4 106	78	33	131 ]	2 439 100	3 189 166	2 184 100	62
100 to 199 acras	acres farms	91	5 273 67	2 253 48	9 284 195	7 392 132	12 372 244	7 386 151	4 714 87
200 to 499 acres	acres farms	13 749 216	9 359 54	48 7 242 148	28 651 294	18 783   150	34 935 396	22 113	11 973
500 to 999 acres	scres farms	72 528 143	17 362 26	51 969 91	94 675	48 877	126 946 158	100 516	161 56 155 86
1.000 acres or more	acras	97 975	17 705	59 800	56 437 32	48 868 15	103 785 29 37 633	86 690 29 36 970	86 58 765 27
		63 350	12 450	29.1		18 902	29	29.1	33 <b>93</b> 6

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harv	rested cropland	Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam
Farms	number, 1967 1982 scres harvested, 1987 1982	1 174 1 285 281 728 355 998	986 1 040 195 057 216 662	540 644 115 269 139 188	581 622 214 577 256 534	1 015 1 114 239 511 278 727	238 267 26 118 35 023	191 242 51 500 66 715	222 241 59 622 66 653
HARVESTED CROPLAND I	BY SIZE								
1987 size of farm:	farms	25	39	3	12	12			2
1 to 9 acres	acres harvested	86 107	127	10	43 47	54 92	25	(D)	2 (D) 22 352
	acres harvested	1 603	2 802	1 597	935	1 469 28	423	(D)	352
50 to 69 acres	acres harvested	36 1 247	1 463	1 039	399	843	135	296	9 363
70 to 69 acres	acres harvested	78 4 273	115 5 472	2 922	37 2 179	70 2 947	22 720 35	18 585	11 647 16
100 to 139 acres	acres harvested	6 450	93 6 548	3 763	26 2 401	76 4 014	1 310	20 1 210	1 211
140 to 179 ecres	acres harvested	127 13 602	7 620	39 3 272	40 4 958	93 6 981	1 069	16 1 173	22 2 512
180 to 219 acres	acres harvested	90 12 036	50 5 583	31 3 599	30 4 486	58 5 605	1 091	16 1 661	12 1 639
220 to 259 acres	acres harvested	76 13 097	40 6 030	33 5 349	29 5 468	50 5 753	23 235	687	12 1 993
260 to 499 acres	acres harvested	289 71 764	142 33 393	107 25 601	118 34 379	219 42 146	50 5 820	41 8 814	53 12 910
500 to 999 acres	farms	198	144	78	179	213	22	23	47
1,000 to 1,999 acres	ecres hervested tarms	88 502 54	72 019 36	41 442 18	101 977 47	75 888 87	6 153 5	9 149 20	21 630 14
2,000 acres or more	acres harvested tarma	50 791	31 314	17 210	46 022 6	65 844 17	1 938	20 922	12 835 2 (D)
1982 size of farm:	acres harvested	18 277	22 686	9 465	11 330	27 967	5 124	6 645	
1 to 9 acres	acres harvested	34 120	33 122	12 51	16 60	14 56	(D)	1 (D)	4 13
10 to 49 acres	ecres harvested	137	199 3 389	106 2 159	47 987	111	30 (D)	34 (D) 19	24 381 7
50 to 69 acres	ecres harvested	1 710	52 1 691	35 1 359	9 495	38 1 364	24 649	19 397	7 311
70 to 99 acres	farms	92	126	49	33	97	30	22	_11
100 to 139 acres	acres harvested farms	5 878 99	6 480 94	2 396 85	2 343	3 874 75	1 158 33	916 24	11 711 20 2 026 26
140 to 179 acres	acres harvested farms	9 092 136	6 869 88	6 164 50	1 588 36	4 253 89	1 525 21	1 529	2 026 26
400 4- 040	acres hervested	17 600 92	8 264 51	4 899	5 506 j	7 133	648	1 674	3 488
180 to 219 acres	acres hervested	14 660 95	6 940	6 647	6 219	6 548	1 442	1 895 10	19 2 767 15
220 to 259 acres	acres harvested	19 376	8 909	4 769	7 192	6 757	16 1 275 46	1 757	2 808 59 17 179
260 to 499 ecres	acres hervested	94 105	180 52 861	124 35 149	172 58 925	250 55 865	7 502	11 467	
500 to 999 acres	acres harvested	174 93 272	138 76 394	42 666	178 113 276	240 102 463	33 12 525	20 036	40 19 418
1,000 to 1,999 acres	acres harvested	58 67 426	23 24 482	19 20 577	50 839	77 66 195	2 495	17 18 658	15 (D)
2,000 acres or more	acres harvested	12 30 215	20 261	12 352	9 104	22 390	5 078	7 829	(D)
HARVESTED CROPLAND HARVESTED		3.2.0							, ,
1987 acres harvested: 1 to 9 acres	farms	64 323	101	19	24 93	45 229	14 83	13	11
10 to 19 acres	acres farms	55	486 103	113 43	14	78	83 35 461	66 6 77	11 61 8 100
20 to 29 acres	acres farms	740 31	1 442	579 45	203	1 088	31	15	100 5 104
30 to 49 ecres	ecres	725 58	1 939	1 041	156 36	1 586	727 37	354	104
50 to 99 acres	acres	2 284 164	3 290 169	1 905	1 320 46	3 428 163	1 351	28 1 079 32	13 504 30 2 160
	acres	11 964	11 738	7 725	3 346	11 819	3 308	2 240	2 160 48
100 to 199 acres	acres	316 45 444	153 20 659	96 13 836	100 14 511	193 28 507	6 375	4 231	7 112
200 to 499 acres	farms	361 112 910	185 59 731	109 34 783	174 57 804	263 85 891	18 5 171	37 11 445	78 25 151
500 to 999 acres	terms	97 65 944	58 275	39 600	155 103 648	62 484	6 (D)	16	15 066 7
1,000 acres or more	farms	28 41 394	22 37 497	15 687	25 33 496	30 44 479	(D)	20 786	7 9 364
1982 acres harvested: 1 to 9 acres	tarms	67	101	38	30	64	15	19	
10 to 19 acres	acres	316	499	209	132	332 72	75 32	82 18	64
	acres	55 737 45	1 359	630	246	999	451 29	256 18	12 64 12 148 8
20 to 29 acres	acres	1 072	1 676	1 156	171	1 487	645	405	183
30 to 49 acres	acres_	57 2 086	101 3 882	69 2 573	23 693	98 3 633	2 092	25 972	4 153
50 to 99 acres	farms	164 12 279	183 12 884	114 8 489	2 823	158 11 254	52 3 453	34 2 352	26 1 992
100 to 199 acres	ferms.	304 44 882	144	106 14 502	12 885	201 29 064	5 504	5 082	64 9 364
200 to 499 acres	farms	427 135 025	72 298	158 50 214	74 312	299 96 381	26 (D)	52 16 767	81 26 282
500 to 999 acres	tarms	108 70 422	102 65 960	52 35 378	170 115 167	124 82 737	14 (D)	28 20 378	153 26 1 992 64 9 364 81 26 282 26 17 229
1,000 acres or more	farms	58 89 179	20 37 071	16 26 037	34 49 905	36 52 840	(D)	13	11 238
	ecres	89 1/9	3/ 0/1	26 037	49 905	52 840	(U)	20 421	11 238

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harvested cropland	Randolph	Richland	Bock Island	St. Clair	Saline	Sangemon	Schuyler	C#
Farms	896 1 028 164 259 184 413	578 630 140 144 153 761	643 715 116 483 123 088	985 1 133 212 522 236 362	409 472 94 444 117 457	1 127 1 189 384 284 412 241	537 587 122 384 130 146	357 392 97 384 99 612
HARVESTED CROPLAND BY SIZE OF FARM							100 140	33 012
1987 size of farm:								
1 to 9 ecres farms ecres harvested_ 10 to 49 acres farms	20 66	14 33	16 64	38 122	(D) 85	53 184	23	8 38 37
10 to 49 acres farms acres hervested 50 to 69 acres farms	129 2 295	100 1 758	114 1 745	155 2 622	(D)	165 2 728	32 560	489
acres harvested	1 277	29 972	1 137	1 695	38 1 348	1 383	19 552	14 415
70 to 99 acres farms acres harvested 100 to 139 ecres farms	3 483 95	1 936	65 2 901	5 435	39 2 104	85 4 920	54 2 293	22 686
100 to 139 ecres	5 998 84	3 471 3 471	57 3 846 47	9 561	30 1 580 20	60 4 690	50 2 772	20 1 302 30 2 480
acres harvested	6 871	3 713	4 411	78 8 702	1 595	7 932	2 671	2 480
180 to 219 acres farms acres harvested	60 6 496	40 5 864	43 4 889	7 369	24 2 131	43 6 335	32 2 910	16 1 982
220 to 259 acresfarms acres harvested 260 to 499 acresfarms	5 158	3 300	43 6 588	9 648	10 1 205	8 161	3 101	1 982 25 3 916
ecres harvested	183 38 744	28 300	107 25 224	189 51 728	15 485	57 004	103 19 543	78 17 529
500 to 999 acres farms acres harvested	108 48 662	101 50 612	91 39 <b>89</b> 7	125 68 496	68 34 057	231 129 819	120 46 576	72 34 145
1,000 to 1,999 ecres farms acres harvested 2,000 acres or more farms	30 840	28 166 6	18 971	44 (D)	25 24 728	111 116 042	30 439	31 28 618
1982 size of farm:	14 369	12 019	6 810	(D)	8 616	45 086	10 944	5 7 <b>84</b>
1 to 9 acres	32 98	17 55	20 88	50 177	9	49 172	4	4
10 to 49 acres farms ecres harvested	141 2 405	98 1 981	134 2 298	3 032	93	198 3 302	51 913	29 51 876 14 350
50 to 69 ecres farms acres harvested	51 1 720	35 1 464	55 2 115	55 2 318	30 1 176	49 1 824	19 623	14
70 to 99 acres farms	109	46	81	128	43	65	55	22 1 018
acres harvested	5 141 112 8 445	2 660 55 4 616	4 630 52 3 704	8 324 113 10 482	2 026 34 2 224	3 817 76 6 413	1 983 55 3 097	1 018
140 to 179 acres farms acres harvested	102 9 138	51 6 281	67 7 712	87 11 255	35 3 748	58 7 974	3 097 45 3 850	31 2 609 33
180 to 219 acres farms	73	32	46	54	21	36	34	3 093 21 2 987
acres harvested 220 to 259 acres farms	9 631 70	4 889 35	5 886 41	8 161 76	2 107 22	5 502 54	3 529 30	2 987 26 4 306
acres harvested 260 to 499 acres farms	10 575 188	6 287 127	6 836 130	15 438 234 70 324	3 796 87	11 179 268	3 334 140	103
ecres harvested 500 to 999 acres farms	44 115 113	36 950 111	35 125 71	126	26 823	85 861 238	29 698	26 064 62
1,000 to 1,999 acres farms	54 310 31	61 109 19	34 824 16	70 623 29	39 849 24	155 634 85	45 756 34	30 919 22
2,000 ecres or more	29 452	18 731	(D) 2	30 196 4	26 940 3	101 847 13	25 291 8	22 481 3
acres harvested	9 383	8 738	(D)	6 032	6 895	28 716	12 058	4 880
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres hervested	70							
1 to 9 ecres	70 374 82	236 50	54 290	96 465 61	20 95	99 436 78	109 28	25 147 31 403
20 to 29 acres farms	1 143 57	695 32	58 781 48	863 36	45 580 43	1 015 61	390 36	403 11
acres	1 354	772	1 119	798	1 019	1 438	871	258
30 to 49 acres farmsacres	95 3 693	47 1 734	57 2 217	3 102	57 2 152	57 2 171	1 833	17 654 46
50 to 99 acres	161 11 754 174	69 4 879	109 7 842	184 13 457	68 4 599	130 9 449	105 7 606	3 280
acres	24 285	109 15 885	125 17 426	172 24 973	5 505	21 268	98 14 125	77 11 749
200 to 499 acres farms acres	176 55 072	147 48 632	131 40 190	234 72 323	73 25 019	280 92 974	131 41 744	90 30 651
500 to 999 acres	65 42 984	64 42 991	32 216	100 66 898	48 33 878	202 144 079	58 38 510	44 29 808
1,000 acres or more farms acres	16 23 600	16 24 320	10 14 402	25 29 643	16 21 597	75 111 454	12 17 196	16 20 434
1982 acres harvested: 1 to 9 acres farms	81	39	66	107	33	103	28	28
10 to 19 acres farms	392 84	189 33	352 55	499 73	162 38	435 87	143 46	164 22 287 20
20 to 29 acresfarms	1 110 82 1 941	476 38 869	767 37 877	1 037 43 994	479 40 938	1 171 57 1 301	648 19 446	287 20 478
30 to 49 acres farms	86	51		68	52 i 1 944 i	74	446	
50 to 99 acres farms	3 254 187	1 937 89	86 3 272 127	2 685 221	75	102	1 775 119	18 725 51
100 to 199 acres	13 970 223	6 290 115	8 895 139	16 306 197	4 984 51	7 343 138	8 597 108	3 812 83
200 to 499 acres	31 991 206	16 457 168	19 599 158	28 147 308	7 052 109	20 160 329	15 659 155	12 306 115
500 to 999 acres farms	64 466 61	53 730 83	51 128 38	96 896 98	36 800 53 36 162	108 447 223	48 045 55	36 171 39
1,000 acres or morefarms	41 883 18	52 743 14	25 158 9	65 993 18	36 162 21	159 394 76	37 557 12	24 597 16
acres	25 406	21 070	13 040	23 805	21 28 936	111 168	17 276	21 0

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

(1 of moduling of abbroradors data symbols, 300 mileodotory tox	·,				· ·			
Farms with harvested cropland	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
Farmsnumber, 1987	1 322 1 470 313 814 342 945	399 443 129 424 157 120	1 185 1 303 231 092 270 613	1 040 1 125 269 498 297 498	506 573 58 643 74 325	1 110 1 283 378 782 440 989	260 291 87 500 98 918	814 888 219 530 244 881
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm: 1 to 9 acres farms	28	.4	16	32	6	22	8	12
acres harvested	116 183	13 40	50 95	133 157	14 85	61 127	28 37	32 70
acres harvested 50 to 69 ecresacres harvested ecres harvested	3 042 66 2 286	611 6 232	1 411 36 1 139	2 905 42 1 437	1 124 32	2 130 46	678	1 094 21
70 to 99 ecres farms	118 6 033	22	92	73 3 977	592 58	1 829	491 19	682 60
100 to 139 acres farms	114	1 238 12	4 710 118	75	1 855 69	3 730 60	1 048	2 906 45 2 567
140 to 179 acres farms	9 051 95	1 138 26	8 922 113	5 649 58	2 759 55	4 766 71	635 10	2 567 70 7 086
acres harvested	10 416 85	3 037 23	12 231 114	6 649 62	3 289	8 386 51	994 16	7 066 33
220 to 259 acres farms	11 663 70	3 282 28	15 304 107	8 824 48	39 2 479 27	7 484	1 825	4 493 51
acres harvested_ 260 to 499 ecrestarms_	11 861 265	4 920 95	17 562 323	8 253 238	2 730	10 563	1 657	8 209 200
acres harvested	71 365 237	25 651 105	79 734 153	64 931 206	10 513	67 845	13 141	48 321
1,000 to 1,999 ecres error larms.	125 033	51 466 37	71 127	105 762 42	14 481	149 806	27 865	202 95 220
ecres harvested	(D)	(D)	18 (D)	41 939	18 (D)	101 220	27 840	49 (D)
2,000 acres or more	(0)	(D)	(D)	9 039	(D)	20 962	11 300	(D)
1 to 9 acres farms	22	.8	23	28	5	31	7	10
10 to 49 acres farms	91 233 4 120	30 41	76 121	131 178	16 91	127 177	22 37	50 89
50 to 69 acres farms	81	799 8	2 272 51	3 336 43 1 570	1 098 51 1 238	3 305 57	730 10	1 582 24 760
90 acres acres harvested farms farms farms	3 088 135	326 32	2 252 93	1 570	1 238	2 143	436	760 62
100 to 139 ecres farms farms	7 873	2 040	5 559 110	5 597 69	1 840	4 904	1 522	3 719 46
acres harvested	8 744 108	1 435 29	9 816 141	6 087 85	81 3 755 51	7 534 79	25 2 089	3 529 84
ecres harvested	12 990	4 130	17 094	11 437	3 521	10 968	1 805	10 190
acres harvested	112 17 226	5 109	141 22 707	70 11 358	47 4 723	51 8 599	3 006	42 6 053
220 to 259 acres ferms ecres harvested	91 17 513	4 647	132 25 158	67 13 868	23 3 050	14 650	2 363	58 10 348
260 to 499 acres farms acres harvested	102 298	123 41 542	355 99 227	276 88 921	17 083	286 96 577	16 207	252 71 910
500 to 999 acres farms acres harvested	206 119 307	107 61 673	114 61 519	184 108 520	56 23 575	276 171 858	63 36 747	182 95 627
1,000 to 1,999 acres farms acres harvested	41 (D)	26 28 428	20 (D)	31 35 691	10 7 426	101 442	20 779	36 37 284
2,000 acres or more	(D)	6 961	(D)	10 982	7 000	18 882	13 212	3 829
HARVESTED CROPLAND BY ACRES HARVESTED			, ,					
1987 ecres harvested: 1 to 9 ecres	100	16	61	76	57	57	14	43
10 to 19 acres farms	553 79	82 21	313 45	408 69	314 78	277 60	64	211 37
20 to 29 ecres farms	1 091	303	635 33	967 50	1 010	761 40	255	541
ACTES	1 392	152	798	1 202	1 282	979	311	24 556
30 to 49 acres	105 4 038	13 504	60 2 327	68 2 561	98 3 792	61 2 374	16 602	48 1 825
50 to 99 acres farms acres	192 14 003	30 2 175	210 15 422	126 9 041	78 5 450	105 7 565	2 610	92 6 582
100 to 199 acres farms acres	250 35 412	82 11 707	321 46 520	177 25 206	9 160	180 26 234	33 4 811	168 24 918
200 to 499 acres	346 111 922	145 47 080	378 112 235	315 (D)	43 12 975	336 114 042	63 20 876	275 89 617
500 to 999 acres	172	66 44 076	71 44 813	136 (D)	20 13 095	208 140 860	45 31 468	111 74 077
1,000 ecres or more	19 26 588	20 23 345	8 029	23 31 032	11 565	63 85 690	18 26 503	16 21 203
1982 ecres harvested: 1 to 9 ecres	104	14	57	72	61	81	16	43
ecres	576 95	74 20	258 43	385 86	300 83	422	72 13	277 38
10 to 19 acres	1 337	284 11	606 47	1 149	1 110	1 020 46	178	519 24
ecres	1 698	238	1 109	972	1 235	1 060	357	574
30 to 49 acres	111 4 209 217	17 672	61 2 431	68 2 583	9 3 3 1 5	72 2 763	15 593	38 1 487
50 to 99 ecres	15 597	36 2 681	191 13 846	120 8 788	95 6 395	116 8 196	3 211	102 7 221
100 to 199 ecrestarmsacres	262 38 724	68 10 406	385 57 868	198 28 678	73   10 054	182 25 985	47 7 142	186 27 279
200 to 498 acres farms ecres	137 874	172 57 972	430 127 220	375 124 094	93   29 293	392 130 999	70 24 571	322 105 493
500 to 999 acres	161 108 636	91 53 076	76 50 369	135 90 808	13 262	168 631	39 048	116 78 013
1,000 ecres or more	25 34 294	24 31 717	13 16 906	29 40 041	9 361	77 101 913	14 23 746	19 24 018
	11				1			

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harve	sted cropland	Washington	Wayne	White	Whiteside	Will	Williamson	Minanta	144 - 15
Farms	number, 1987	912	958	492				Winnebago	Woodford
	1982 acres harvested, 1987 1982	981 237 572 249 155	1 118 242 623 277 823	607 191 718 215 157	1 158 1 238 277 611 337 004	1 121 1 262 253 360 312 578	488 563 47 360 57 738	712 839 139 351 180 381	999 1 063 221 368 260 256
HARVESTED CROPLAND B	Y SIZE								
1987 size of farm: 1 to 9 acres	,								
	acres harvested	14 56	6 37	5 19	33 116	55 188	5	40 155	19 69 126
10 to 49 acres	acres harvested_	102 1 901	143 2 695	55 908	114 1 802	185 3 069	114	155 128 1 848	126
50 to 69 acres	acres harvested	21 787	1 406	22 629	36 1 277	1 990	59	39	2 324 51 1 772
70 to 99 acres	acres harvested	74 4 216	84	40	70	85	1 464 53	1 255	1 772
100 to 139 acres	farms	62	4 088 94	1 724 29 1 491	3 981 75	5 593 82	1 967 62	2 917	5 033 87
140 to 179 acres	acres harvested farms	5 277 59	5 854 71	28	6 099	7 443	2 923	50 3 887 65	6 963 93
180 to 219 acres	acres harvested	6 513 85	6 747 59	2 564	13 513	14 300	2 965	6 743	10 810
220 to 259 acres	acres harvested	11 479	7 470 65	4 122	13 198	10 376	3 084	42 5 481	64 8 935 68
260 to 499 acres	ecres harvested	14 077	9 861	2 401	73 12 306	10 356	19 2 112	39 6 621	68 12 089
	acres harvested.	58 607	154 39 961	19 889	290 74 795	232 66 628	48 8 790	137 32 691	218 59 709
500 to 999 acres	acres harvested	149 79 412	173 88 418	102 52 500	198 93 847	154	28	84	151 74 989
1,000 to 1,999 acres	acres harvested	41 364	59 58 008	60 60 60 957	47	79 511 43	11 323 14	42 686 28	74 989 29 29 773
2,000 acres or more	farms	6 1	7	23	43 300 7	42 692 5	(D)	26 472	29 773
1982 size of farm:	acres harvested	13 883	18 078	44 514	13 377	11 214	(D)	8 595	8 902
1 to 9 acres	acres harvested	9 29	12 64	30	42 162	59 226	15 47	47 186	20
10 to 49 acres	acres harvested	95 2 019	176 3 950	70 1 391	127 2 389	229 4 157	153 2 429	166	84 159
50 to 69 acres	acres harvested_	46 2 077	62 2 483	31 1 126	25 1 108	42 1 998	53	45	3 296 42 1 504
70 to 99 acres	farms	83	116	42	84	998	1 658 76	1 952	1 504
100 to 139 acres	acres harvested farms	5 138 75	6 707 96	1 874	5 101	6 326	2 763	4 420	92 5 579
140 to 179 acres	acres harvested	6 847 88	7 622 91	2 709	8 190	7 687	4 491	5 875	81 8 034 109
	acres harvested	10 835	9 670	2 701	135 17 979	116 16 172	46 3 918	85 10 551	109 14 603
180 to 219 acres	acres harvested	74 11 372	58 8 717	34 4 376	94 15 144	85 15 210	30 2 796	49	69
220 to 259 acres	acres harvested	71 12 701	69	31	89 I	73	22	7 874 40 7 718	11 457 63
260 to 499 acres	acres harvested	270	12 098 205	5 159 113	17 386 336	15 576 284	2 685 48	150	13 462 266
500 to 999 acres	acres narvested	81 211	59 296 179	31 592 142	101 161	93 619	10 988	43 557	86 427
1,000 to 1,999 acres	acres harvested	79 030 28	102 208	80 353 55	99 525	168 101 462	16 029	86 47 522	136 79 945
2,000 acres or more	acres harvested	27 214	52 723	63 021	45 688	37 237	(D)	30 33 376	23 25 813 3
2,000 acres or more	acres harvested	10 682	12 285	20 825	23 171	12 908	(D)	14 404	10 052
RVESTED CROPLAND BY ARVESTED	ACRES								
1987 acres harvested:		1					1		
1 to 9 acres	farms acres	49 252	209	31 181	82 390	109	54 297	87 434	61
10 to 19 acres	farms acres	36 517	68	29 421	47 645	78	91	65	306 53 712
20 to 29 acres	farms acres	35 798	73 1 685	30	17	1 065 39	1 255 61	880 38	712 40 937
30 to 49 acres	farms_	49	103	693	410 69	869 51	1 420	878 47	937 <b>82</b>
50 to 99 acres	acres	1 854 130	3 885	1 496	2 709 129	2 006	3 091	1 818	3 150
100 to 199 acres	acres farms	9 728 198	154 11 277 158	3 274	9 363	12 241	6 707	106 7 752	150 11 020
	acres	28 864	23 267	67 9 618	309 43 452	247 35 687	5 605	139 20 290	229 33 372
200 to 499 acres	farms acres	285 88 018	213 71 048	116 37 668	376 118 381	307 101 209	40	151	280
500 to 999 acres	farms	105 72 057	116 76 389	58 991	108	98	12 513 21	44 515 64	89 555 85
1,000 acres or more	farms	25	36	50	72 001 21	66 580 23	(D)	42 043 15	55 806 19
982 acres harvested	acres	35 484	53 931	79 376	30 260	33 191	(D)	20 741	26 510
1 to 9 acres	acres.	29 140	37 219	28 143	82 414	119	70 344	105 510	58 296
10 to 19 acres	acres_	35   474	73 997	42	42 550	566 93 1 307	95 1 315	56 814	55 749
20 to 29 acres	acres	26 591	1 501	584 35 825	29 700	44	68	32	52
30 to 49 acres	farms	78	131	55	62	1 004	1 555 95	768 67	1 165 82
50 to 99 acres	acres farms	2 958	4 944 185	2 110	2 407 125	2 844 132	3 476 104	2 563 118	3 082
100 to 199 acres	acres farms	10 444 224	13 127 179	4 126	9 083	9 777	6 927	8 426	118 8 605
200 to 499 acres	acres farms_	32 604 324	24 928	10 753	47 572	252 37 668	7 727	180 25 645	227 32 479
500 to 999 acres	acres	103 491	90 500	158 51 863	412 130 631	378 122 805	47 15 313	192 59 507	347 112 686
SOO IO SEE BUTES	farms	106	136 l	112	128	138	19	63	104
1,000 acres or more	acres farms	71 035	91 622	76 386 46	86 823	91 540	12 652	43 004	69 762

### Table 7. Irrigation: 1987 and 1982

· · · · · · · · · · · · · · · · · · ·	<del></del>				г		
Farms with irrigation	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureeu
Farmsnumber, 1987	1 635	14	6	11	11	2	20
Land in irrigated tarmsacres, 1982 1982 1982	1 182 867 147 640 453	6 4 568 15 532	8 108 6 670	5 5 223 2 333	7 2 647 1 150	(D) (D)	17 13 668 13 201
Harvested cropland	1 627 1 177 633 381	12 6 2 561	6 3 4 077	9 5 3 908	11 7 1 666	2 2 (D)	20 17 10 255
Other cropland, excluding cropland pastured larms, 1987.  982. acres, 1987.	529 499 1 032 405 133 971	14 378 5 2 316	5 768 3 2 3 748	2 001 9 - 567	491 5 2 529	(D) 1 - (D)	11 633 17 5 2 215
1982 Pastureland, excluding woodland pastured tarms, 1987 1982	22 791 390 303	(D) 5 3	(D) 3	4 3	(D)	1	103 7
acres, 1987 1982	29 275 29 459	976 (D)	25 (D)	340 38	000	(D)	147 402
Irrigated land	208 105 166 012 1 596 1 170 205 469	400 (D) 12 6 (D) (D)	764 910 6 3 764	159 50 7 5 39	673 392 11 7 (D)	(D) (D) 2 2 (D)	3 007 2 170 20 17 2 917
1982  Pastureland and other land	163 112 106 38 2 636	(D) 2 - (D)	910	50 4 - 120	392 1 (D)	(i) - - -	2 170 3 - 90
1987 irrigated acres by size of farm: 1 to 9 acres farms acres irrigated	2 900 233 361	2 (D)	- 1 (D)	1 (D)	2 (D)	-	-
10 to 49 acres	244 1 816 48 840	6 82 1 (D)	-	(D)	(D) -	-	(D)
70 to 99 acres	72 2 378	Ξ	:	(D)	(D)	=	(D)
acres irrigated acres irrigated acres irrigated	64 1 983 75 4 188	:	=	=	(D) 2 (D)	-	(a) -
180 to 219 acres farms	45	_2	-	-	_	-	_1
220 to 259 acres acres irrigated_ farms_ 260 to 499 acres farms_	3 582 49 3 109 227	(D) 1 (O)	2	(D)	(D)	-	(D) 2 (D) 3
acres irrigated 500 to 999 acres farms	28 369 314	-	(D)	(D) 3	(D) _	(D)	419
1,000 to 1,999 acres acres irrigated 2,000 acres or more tarms	57 944 205 62 301 59	1 (D)	1 (D)	46 1 (D)	1 (D)	1 (D)	1 181 3 643
acres irrigated 1982 irrigated acres by size of farm:	41 234	(D)	(D)	-	-	-	(D)
1 to 9 acres farms acres irrigated	133 240 172 1 390	- 1 (D)	:	- 3 (D)	(D)	:	(D)
50 to 69 acresacres irrigated acres irrigated	19 494	(D)	=	=	=	=	(D)
70 to 99 acresfarmsacres irrigated	45 1 329	-	-	-	] -	(D)	-
100 to 139 acres	32 833 63 4 335		=	-	3 108 - -	-	=
180 to 219 acres farmsacres imigated	47 3 340	-	-	-		:	2 (D)
220 to 259 acres	40 3 264 205 23 992	(D) -	=	- - 1 (D)	1 (D)	=	- - 4 242
500 to 999 acres	254 55 565 125	(D)	1 (D)		1 (D)	=	5 880
2,000 acres or more	42 549 47 28 681	(D) 1 (D)	- 2 (D)	(D) - -	=		(D) 2 (D)

Table 7. Irrigation: 1987 and 1982—Con.

Farms with irrigation			_					
	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
Farmsnumber, 1987 1982	2 4	14 18	17 11	22 12	12 6	18 6	3 7	10 5
Land in irrigated farms acres, 19871982	(D) 1 670	9 670 9 854	14 449 8 282	11 915 3 218	2 715 246	11 529 3 106	489 1 217	4 754 8 804
Harvasted croplandfarms, 1987 1982	2 4	14 18	17 11	22 12	12	18 6	3 7	10 5
acras, 1987 1982	(D) 1 050	6 520 8 278	11 027 7 002	8 495 2 773	2 155 23	8 692 2 866	150 643	3 591 2 479
Other cropland, axcluding cropland pasturedfarms, 1987	-	12	14	15	2	13	1	6
1982 acras, 1987 1982	(D)	1 064 667	1 873 (D)	2 207 345	(D) (D)	1 512	3 (D) 37	1 700 (D)
Pasturaland, axcluding woodland pasturedfarms, 1987 1982	1 4	1 6	7 6	2	3	5 1	1	2 3
acres, 1987 1982	(D) 173	(D) 307	414 408	(D) (D)	154 (D)	117 (D)	(D) (D)	(D)
Irrigated landacres, 1987	(D) 26	3 685 3 574	2 424 1 572	1 957 (D)	300 31	2 739 1 023	(D) 101	370
Harvasted croplandfarms, 1987	2	14 18	17	22 12	12	17	3 7	(D)
acres, 1987 1982	(D) 26	(D) 3 574	2 424 1 572	1 957 (D)	5 300 (D)	2 694 (D)	(D) 101	5 370 (D)
Pastureland and other landfarms, 1987 1982	1 -	2	-	_	- 1	3		=
acres, 1987 1982	(D)	(D)	-	-	(D)	45 (D)	-	_
1987 irrigated acres by size of farm: 1 to 9 acresfarms		_1	_1	2	3	2	-	2 (D)
acres imigated 10 to 49 acres farms	(D)	(D)	(D)	(D) 5 30	4 4	(D)	1	(D)
50 to 69 acres farms acres irrigated	(D) - -	=	(D) - -	1 (D)	45 - -	(D) -	(D) 1 (D)	(D) 2 (D)
70 to 99 acres tarms	-	1	_	2	1	1	_	_
acres irrigated 100 to 139 acres farms		(D)		(D)	(D)	(D) 3 79	-	-
140 to 179 acres farms farms	-	-		2	-	1 1	-	_
acras imgated	-	-	-	(D)	-	(D)	-	-
180 to 219 acres farmsacres irrigated	-	-	2 (D)	1 (D)	_	-	-	-
220 to 259 acresacres irrigated	=	3 455	-	(0)	2 (D)	-	-	-
260 to 499 acres farms acras irrigated	-	4 654	=	2 (D)	-	=	1 (D)	(D)
500 to 999 acres tarms	-	2	6	-	_1	6	-	-
1,000 to 1,999 acres farms		(D) 2	675 7	6	(D)	1 130	-	-
2,000 acres or mora farms		(D) 1	1 610	1 421	(D)	1 442		(D)
acres irrigated	-	(D)	-	(D)	-	-	-	-
1982 irrigated acres by size of farm: 1 to 9 acres farms farms	-	-	_	_2	3	-	-	-
10 to 49 acres farms		-	2	(D) 4	7 2	-	2	:
acres irrigated 50 to 69 acresarms_ acres irrigated	=	=	(D)	14	(D) -	-	(D)	
		1						,
acres irrigated	_	(D)	-	(D)	=	-	-	(D)
100 to 139 acres farms	=	- 2	-	(D)	-	(D)	(D)	
acres irrigated	=	(D)	=	(D)	(D)	(D)	-	
180 to 219 acres farms acres irrigated	-	2 (D)	1 (D)	-	-	-	(D)	(D)
220 to 259 acresacres irrigatedacres irrigated	2 (D)	5 5 542	-	<u> </u>	=	1 - 3	-	(0)
260 to 499 acres acres imgated acres imgated	(D) 1 (D)	2 (D)	=	1 (D)	=	(D)	(D)	(D)
500 to 999 acres farms	_1	3	5	-	-		_	-
1,000 to 1,999 acres farms_	(D)	410	804	2	] :	(D)	] :	-
2,000 acres or more	_	(D)	650	(D)	:	(D)	-	1 :

# Table 7. Irrigation: 1987 and 1982-Con.

the meaning of abbratiations and symbols, see introductory text	,							
Farms with irrigation	Colas	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
Farmsnumber, 1987	5 4 1 395 341	52 34 4 526 3 899	9 3 8 796 3 213	2 3 (D) 515	17 4 2 513 983	2 (D)	4 3 197 1 160	27 18 392 1 313
Harvested cropland	5 1 030	52 34 2 254	9 3 6 721	2 3 (D)	17 4 1 782	2 (D)	4 3 148	27 17 125
Other cropland, excluding cropland pastured	259 2 (D)	2 925 9 2 1 144 (D)	3 207 6 1 227	431 - 1 (D)	768 7 1 384 (D)	2 (D)	1 052 2 1 (D)	1 112 4 2 35 (D)
Pastureland, excluding woodland pastured farms, 1987 1982 acres, 1987 1982	1 2 (D) (D)	275	3 118	1 1 (D) (D)	3 108		1 1 (D) (D)	4 1 35 (D)
Irrigated land	(D) 10 5 3 (D) (D)	647 459 52 34 (D) (D)	1 367 (D) 9 3 1 367 (D)	(D) (D) 2 3 (D) (D)	249 (D) 17 4 249 (D)	(D) 2 (D)	36 (D) 4 3 36 (D)	65 68 27 17 65 (D)
Pastureland and other landfarms, 1987 1982 acres, 1987 1982	- 1 - (D)	1 1 (D) (D)	-		=	=	=	- 1 (D)
1987 imgated acres by size of farm:       1 to 9 acres       farms         1 to 9 acres       acres irrigated_         10 to 49 acres       acres irrigated_         acres irrigated_       acres irrigated_	2 (D) 2 (D)	30 43 13 98	-	- 1 (D)	1 (D) 4 10	=	- - 3 (D)	17 21 8 (D)
50 to 69 acres farmsacres irrigated	-	=	-	(D)	=	=	-	(D)
70 to 99 acres farms, 100 to 139 acres acres imgated. 140 to 179 acres acres imgated. 140 to 179 acres acres imgated. 2 acres imgated. 2 acres imgated.		1 (D) 2 (D)	(D)	-	3 20 2 (D) 2 (D)	(D)	1 (D)	1 (D)
180 to 219 acres	:	2 (D)	- - - 1	- - - -	2 (D) - - 3	- - -	= =	-
acres irrigated 500 to 999 acres farms	-	- 4	(D)	-	84	-	-	-
1,000 to 1,999 acresares imgated acres imgated 2,000 acres or moretarms acres imgated acres imgated	(D)	350 - - - -	823 - - 2 (D)	- - - -	= = =	- - 1 (D)	-	- - - -
1982 irrigated acres by size of farm:         1 to 9 acres         farms.           1 to 9 acres         acres irrigated.           10 to 49 acres         acres irrigated.           50 to 69 acres         acres irrigated.           acres irrigated.         acres irrigated.	1 (D) 1 (D)	22 42 8 92	1 (D)	- - - 1 (D)	1 (D) - -	-	- 1 (D)	12 22 4 (D)
70 to 99 acres farms.  100 to 139 acres acres imgated.  140 to 179 acres acres imgated.  140 to 179 acres acres imgated.  2 cres imgated.  3 acres imgated.	1 (D)	(D) - - - -	-	- 1 (D)	-	-	- - - - -	1 (D)
180 to 219 acres	- - 1 (D) -	- 1 (D) 1 (D)	-	- - - 1 (D)	1 (D) 1 (D) -		1 (D)	-
500 to 999 acres		- - - 1 (D)	- 1 (D) 1 (D)	- - - - -	1 (D) - - - -		1 (D) - -	- - 1 (D)

# Table 7. Irrigation: 1987 and 1982—Con.

Farms with irrigation	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
Farms number, 1987	7	2	4	12	3	8	17	7
1982_ Land in imgated farmsacres, 1987_ 1982_	1 008 1 68	(D) (D)	733 (D)	1 974 1 000	5 158 2 641	3 10 494 2 337	7 20 127 15 847	3 24 947 14 178
Harvested croplandfarms, 1987 1982 acres, 1987	7 4 651	2 2 (D) (D)	4 1 532	12 5 1 241	3 5 87	8 3 3 879	17 7 15 566	7 3 17 954
Other croplend, excluding croplend pastured farms, 1987.	113	(D)	(D) 3	662	2 453	1 493	11 797	13 479
pastured	(D)	(D) (D)	1 131 (D)	3 240 17	(D) (D)	4 946 (D)	3 886 747	3 842 (D)
Pastureland, excluding woodland pasturedfarms, 1987 1982 acres, 1987	3 193	-	1	2 5 (D)	1	2 1 (D) (D)	6 2 378	2 1 (D) (D)
1982	-	-	(D)	271	(D)		(D)	
Irrigated landacres, 1987	28 31 7	(D) (D) 2	98 (D)	94 61 12	(D) 195 3	(D) (D)	(D) 1 352 17	4 653 (D) 7
Harvested croplandfarms, 1987 1982 acras, 1987 1982 _	(D) 31	(D) (D)	98	5 94 61	5 (D) 195	(D) (D)	7 (D) 1 352	3 4 653 (D)
Pastureland and other landfarms, 1987	1	-		_	_	2	_	
1982_ acras, 1987_ 1982_	(D)	-	1 (D)	=	=	(D)	=	=
1987 irrigated acres by size of farm:	3	_	-	1	1	-	5	_
acres irrigated 10 to 49 acres farms	6 2	2	ī	(D) 3 7	(D)	1	5 -	=
acres irrigated 50 to 69 acres farms acres irrigated	(D) - -	(D) - -	(D) - -	4 59	=	(D) -	(D)	=
70 to 99 acresfarms acres irrigated	<u> </u>	-	-	-	2 (D)	2 (D)	1 (D)	-
100 to 139 acres farms acres irrigated		-	-	1 (D)	-	(D)	-	_
140 to 179 acresfarmsacres irrigated	1 (D)	Ī	(D)	-	=	(D)	=	(D)
180 to 219 acresfarms acres irrigated_	-	-	-	-	-	-		-
220 to 259 acres farms acres imgated_		-		-	_	(D)	(D)	
260 to 499 acres farms acres irrigated_	-	-	(D)	(D)	=	-	177	=
500 to 999 acrestarmsacres imgated	1 (D)	-	-	2 (D)	-	(D)	(D)	2 (D)
1,000 to 1,999 acres farms acres imgated	1 1 2		-	1 -	-	_	(D)	(D) 3
2,000 acres or more farms acres irngated_	-	-	Ξ.	-	_	(D)	(D)	4 236
1982 irrigated acres by size of farm: 1 to 9 acres farms	2	-	_	-	_	٠,	_	_
acres irrigated 10 to 49 acresferms	(D) -	-	-	1	1	(D)	2 (D)	=
acres irrigated farms acres irrigated acres irrigated	=	=	Ξ	(D) 1 (D)	(D) -	-	-	=
70 to 99 acresfarms acres irrigatad	2 (D)	_	=	-	2 (D)	-	-	_
100 to 139 acres farmsacres irrigated	(5)	-		_		_	-	=
140 to 179 acresfarms_ acres irrigated_	-	-	Ξ	=	=	=	-	=
180 to 219 acras farms acres imgated	:	1 (D)	:	t (D)	-	-	_	-
220 to 259 acres farms acres irrigated	-	` -	1 (D)	_	_	] :	(D)	-
260 to 499 acresfarms acres irrigated	-	-	=	(D)	-	-	] =	(D)
500 to 999 acres farms acres irrigated	-	-	_ :	-	_	1 (D)	(D)	=
1,000 to 1,999 acres farms acres irrigated	-	-	=	_	(D)	(D)	_	-
2,000 acres or morefarms acres imgated_	-1	1 (D)	-	-	1 '-	1 -	(D)	(D)

Table 7. Irrigation: 1987 and 1982-Con.

[FOI meaning of abbreviations and symbols, see introductory text							_	
Farms with imigation	Greene	Grundy	Hamilton	Hencock	Hardin	Henderson	Henry	Iroquois
Farms	6 9 7 303 8 296	7 3 5 557 1 079	2 1 (O) (D)	7 6 8 018 2 248	1 (D)	38 32 30 471 17 354	31 27 17 794 15 506	7 4 2 068 1 629
Harvested croplandfarms, 1987 1982 ecres, 1987	6 9 5 202	7 3 3 700	2 1 (D)	7 6 4 789	1 (D)	38 32 20 450	31 27 13 007	7 4 1 647
Other cropland, excluding cropland pastured	7 088 6 5 1 713 355	869 6 1 095	(D) 1 (D)	1 827 5 2 797 (D)	-	12 679 30 18 4 631 778	14 019 25 9 3 194 290	1 488 5 1 394 (D)
Pesturelend, excluding woodland pasturedfarms, 1987 1982 ecres, 1987 1982	3 2 182 (D)	2 (D)	-	3 3 481 161	1 (D)	17 7 3 278 864	12 10 528 272	1 (D)
Irrigated lend	1 427 2 424 6 9	436 (D) 7 3	(D) (D) 2 1	921 429 7 6	(D) 1	9 299 6 320 36 32	3 649 3 341 29 27	1 221 (D) 7
acres, 1987 1982 Pastureland and other land	1 427 2 424	(D) (D)	(D) (D)	(D) (D)	(D)	(D) 6 320 2	3 611 3 341	1 221 (D)
1982 ecres, 1987 1982 1987 impated acres by size of farm:	- - -	(D)	-	2 1 (D) (D)	=	(D)	38	-
1 to 9 ecres farms acres imigated	-	1 (D)	- 2	- - 1	3	- - 1	(D) 3	1 (D) 2
acres imgated.	-	(D) - -	(D) - -	(D) - -	=	(D) 1 (D)	11 -	(D) - -
70 to 99 acres	-	- - -	=	- - -	1	(D)	(D) 2	-
ecres irrigated	=	-	=	=	(D) - -	1 (D)	(D) - -	-
180 to 219 ecresterms ecres irrigated	_	_	=	-	_	1 (D)	1 (D)	1 (D)
220 to 259 acres farms_ acres imigated	1	=	=	=	=	10	(D) 6	(D)
acres imigated	(D)	3	-	-	_	1 214	351	(D)
1,000 to 1,999 acres acres imigated	- 5 (D)	190 2 (D)	=	- 6 (D)		2 186 7 3 287 3	2 141 4 732	1 (D)
acres imigeted 1982 imigeted acres by size of farm:	-	-	-	-	-	2 192	(D)	-
1 to 9 ecres	- - -	(D) (D)	-	(D) - - -	-	-	5 35	-
ecres imgeted	=	-	-	-	-	-	=	=
70 to 99 acres farms	-	-	(D)	(D)	=	250	(D)	1
ecres irrigated 140 to 179 acres ferms ecres irrigated	-	=	=	1 (D)	[ -	(D) 3 145	=	(D) - -
180 to 219 acres farms acres imgated	-	:	-	1 (D)	_	1 (D)	=	Ξ
220 to 259 acresfarms	2 (D)		-	-	=	2 (D) 7 1 243	1 (D) 6 463	- 2 (D)
500 to 999 acres	3 (D) 4 1 495	- 1 (D)	=	(D)	-	10 3 075 4 1 200	10 2 245 3 295	(D)
2,000 acres or moreacres imgated acres imgated	1 495	(U) - -	=	Ξ	<u> </u>		1 (D)	

Table 7. Irrigation: 1987 and 1982—Con.

Farms with irrigation	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
Farmsnumber, 1987	17	4	13	6	6	5	36	56
Land in irrigated farmsacres, 1982 1982	9 7 181 2 171	333 (D)	4 186 191	1 670 (D)	513 (D)	616	4 195 1 576	42 35 067 26 053
Harvested cropland	17 9 5 498 1 065	4 1 252 (D)	13 3 2 673 92	6 2 1 308 (D)	6 2 351 (D)	5 200	36 22 2 807 875	56 42 28 806 23 664
Other cropland, excluding cropland pastured farms, 1982. acres, 1982. 1982. 1982.	6 4 398 181	(D) 2 (D)	7 2 484 (D)	(D) (D)	1 (D)	3 289	11 3 930 400	42 14 4 998 1 276
Pastureland, excluding woodland pasturedfarms, 1987 1982 acres, 1987 1982	7 3 93 132	-	6 1 735 (D)	- - -	3 1 88 (D)	-	3 2 17 (D)	4 2 81 (D)
Irrigated landacres, 1987	298 199 15	60 (D) 4	303 (D) 13	470 (D) 6	121 (D) 6	11 - 5	871 503 36	7 822 6 499 55
1982 acres, 1987 1982	9 (D) 199	1 60 (D)	3 303 (D)	470 (D)	121 (D)	11	(D) (D)	(D) (D)
Pastureland and other landfarms, 1987 1982 acres, 1987	2 - (D)	-	1 (D)	-	-	-	3 1 (D) (D)	2 1 (D) (D)
1987 irrigated acres by size of farm: 1 to 9 acres	3	-	(U)	-		_	13	
acres irrigated	3 5	(D)	(D) 3	(D)	(D)	- 2	25 9	3 3 8
acres irrigated	5 1 (D)	1 (D)	18 1 (D)	(D) 1 (D)	(D) - -	(D) - -	39 4 51	64 1 (D)
70 to 99 acrestarms acres irrigated	2 (D)	1 (D)	1 (D)	-	_		(D)	203
100 to 139 acres farmsacres irrigated	-	-	-	-		-	(D)	110
140 to 179 acresfarms acras irrigated	1 (D)	= -	-	-	-	(D)	(D)	(D)
180 to 219 acrestarms acres irrigated	_	1 (D)	-	-	-	1 (D)	1 (D)	1 (D)
220 to 259 acresacres irrigatedacres irrigated	-	-	-	_	-	-	(D)	(D)
260 to 499 acres	=	-	3 208	(D)	(D)	=	(D)	1 326
500 to 999 acresfarms	3 24	-	2 (D)	2 (D)	-	-	3 152	905
acres irrigated 1,000 to 1,999 acresacres irrigated acres irrigated_	1 (D)	=	(D)	-	-	-	-	11 2 160
2,000 acres or more	(D)	=	=	=	-	=	=	(D)
1982 irrigated acres by size of farm:	_	_	,	_	_	_	11	2
1 to 9 acres tarms		-	(D)	=	_	-	23 5	(D) 5
acres irrigated	(D)	=	(D) - -	-	-	-	19 1 (D)	(D) 5 66 2 (D)
70 to 99 acres tarms	2	_	_	-	-	_	2 (D)	2
acres irrigatedfarms	(D) 2	1	=	-	-		(D)	(0)
acres irrigated farmsacres irrigated acres irrigated	(D) - -	(D) - -	1 (D)	=	1 (D)	=	(D)	(D) 2 (D) 3 171
180 to 219 acresfarmsacres imgated	-	_	-	-	=	=	-	1 (D)
220 to 259 acres	_	:	-	-	-	] =	-	(0)
260 to 499 acresfarms acres irrigated_	=	=	=	(D)	-	-	=	940
500 to 999 acresfarms acres irrigated_	3 149	:	-	1 (D)	1 (D)		1 (D)	751
1,000 to 1,999 acres farms acres irrigated scres irrigated	-	=	-	_	-	-	: -	2 209
2,000 ecres or more farms acres irrigated	-	-	-	-	-	-	:   -	(D)

Table 7. Irrigation: 1987 and 1982-Con.

Farms with imigation	Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	
Farms number, 1987	7	7	38	15	20	42		Logan
1982 Land in irrigeted farms	1 216 965	3 079 (D)	29 2 044 1 657	1 901 2 859	20 18 22 105 11 454	25 530 26 572	11 5 5 792 1 048	3 5 767 695
Harvested cropland	7 5 960 869	7 2 2 173 (D)	38 29 1 174 938	15 9 1 355 2 313	20 18 16 287 10 196	41 41 17 949 22 696	11 5 4 429 954	3 5 644 666
Other cropland, excluding cropland pastured lerms, 1987 1982 acres, 1987 1982	3 192	3 302	9 11 220 190	4 2 257 (D)	16 7 3 939 630	39 21 5 428 1 322	7 2 1 011 (D)	2 (D)
Pastureland, excluding woodland pastured farms, 1987 1982 acres, 1987 1982	-	4 349 -	3 3 183 45	2 (D)	4 3 482 26	12 16 491 506	3 1 67 (D)	1 (D)
Imgated landecras, 1987	196 87 7	141 (D) 6	401 240 38	159 376 15	6 251 3 902 20	5 906 6 281 39	635 (D)	(D) (D) 3 5 (D) (D)
1982 acras, 1987 1982	196 87	(D) (D)	29 (D) 240	9 159 376	18 6 251 3 902	41 5 696 (D)	635 (D)	5 (D) (D)
Pestureland and other land farms, 1987 1982 acres, 1967 1982	-	1 (D)	(D)	-	-	7 2 210 (D)	-	=
1987 irrigated acres by size of farm: 1 to 9 acres farms	1	-	14	5	1	(U)	2	2
acres irrigated 10 to 49 acres farms	(D)		22 14	5 5 3	(D)	(D)	(D)	(D)
acres irrigated farms acres irrigated	(D) - -	(D) 1 (D)	99 - -	26 - -	(D) -	(D) 1 (D)	(D)	=
70 to 99 acres farms acres irrigated	1 (D)	-	2 (D) 3	1 (D)	_	2 (D)	-	-
acres irrigated	(D)		3 87	(D) 2	_	-	-	-
140 to 179 acresfarms_ acres irrigated	-	(D)	(D)	(D)	-	1 (D)	3 313	Ξ.
180 to 219 acres farms acres irrigeted	-	-	-	-	1 (D)	6 400	1 (D)	-
220 to 259 acresfarms ecres irrigated	(D)	-	1 (D)	-	(D)	1 (D)	-	-
260 to 499 acres farms acres irrigated	-	(D)	(D)	1 (D)	-	12 1 528	1	Ī
500 to 999 acres farms acres irrigated	1 (D)	1 (D)	-	1 (D)	7 2 473	11 2 136	1 (D)	1 (D)
1,000 to 1,999 acres farms acres irrigated	-	Ξ.	-	-	2 059	1 271	3 239	\ \frac{1}{2}
2,000 acres or more tarms acres irrigated	-	1 (D)	=	3	1 405	(D)	Ξ.	Ξ.
1982 irrigated acres by size of farm: 1 to 9 acresfarms	-	1	5	3			2	3 4
acres irrigated 10 to 49 ecres farms	2	(D)	7 15	4	3		(D)	4 -
acres irrigated 50 to 69 acres farms acres irrigated	(D) - -	(D) - -	88 1 (D)	(D) 1 (D)	74	1 (D)	=	=
70 to 99 acres farms	-	-	2	-	-	-	-	-
acras irrigated 100 to 139 acresacras irrigated acres irrigated	-	-	(D) 2 (D)	-		-	-	-
140 to 179 acras farms acres irrigated	=	=	(D) (D)	2 (D)	1 (D)	3 301	-	=
180 to 219 acres farmsacres irrigated	1 (D)	=	1 (D)	_	-	3 263	1 (D)	1 (D)
220 to 259 acres farms acres irrigated	(D)	_	_	-	-	1 (D)	-	_
260 to 499 acres farms_ acres irrigated	(D)	-	(D)	-	(D)	12 1 575	(D)	1 (D)
500 to 999 acres tarms acres irrigated		-	_	1 (D)	6 1 540	15 2 453	-	-
1,000 to 1,999 ecres farms	-	-	_	(D)	1 322	1 290	-	-
2,000 ecres or morefarms_ acres irrigated	-	=	=		_	1 (D)	-	_

Table 7. **Irrigation: 1987 and 1982**—Con. [For magning of abbreviations and symbols, see introductory text]

[For meaning of abbreviations and symbols, see introductory text]	<u> </u>				-			
Ferms with irrigation	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Manon	Marshall
Farms number, 1987	4	43	11	8	12	35	7	13
Land in imgated farmsacres, 1982 1982	1 44 (D)	24 22 135 14 414	5 969 4 461	2 250 (D)	10 2 455 1 158	25 12 180 7 988	719 858	12 7 802 7 612
Harvested croplandfarms, 1987 1982 acres, 1987	4 1 14 (D)	43 24 17 653 12 703	11 6 4 421 3 827	8 2 70 (D)	12 10 1 552 908	35 25 9 314 6 504	7 5 391 492	13 12 5 313 6 359
Other cropland, excluding cropland pasturedferms, 1987	(0)	21	5	(6)	505	17	432	10
1982 acres, 1987 1982	1 (D)	3 501 985	1 123 (D)	1 92 (D)	1 81 (D)	9 1 755 190	3 74 94	1 1 801 (D)
Pastureland, axcluding woodland pestured ferms, 1987 1982 acres, 1987 1982	1 (D)	9 2 123 (D)	6 1 165 (D)	3 - 25 -	7 6 437 113	10 4 210 149	1 (D)	2 2 (D) (D)
Irrigated landacres, 1987	10 (D)	7 647 2 892	958 708	25 (D)	91 332	1 697 844	26 68	1 748 1 748
Harvested croplandfarms, 1987 1982	4	43 24	11 6	6 2	12 10	34 25	6	13 12
acres, 1987 1982	10 (D)	(D) (D)	958 708	(D)	(D) 332	(D)	(D) (D)	1 687 1 748
Pasturaland and other landfarms, 1987 1982 acres, 1987	-	3 2 (D) (D)	-	2 - (D)	1 (D)	1 2 (D) (D)	1 1 (D) (D)	3 - 61
1982 1987 irrigated acres by size of farm: 1 to 9 acres farms	2	(L) 5	3		2	(D)	(D)	
1 to 9 acres farms_ acras irrigated 10 to 49 acres farms	(D)	6	8	(D) 6	(D)	5 4	(D) 2	(D)
acres irrigatad	(D) - -	40 1 (D)	(D)	(D) - -	(D) 3 7	24 - -	(D) - -	(D) 1 (D)
70 to 99 acras farms	-	1 (D)	2 (D)	1 (D)	1 (D)	3 25	1 (D)	-
100 to 139 acras farms	-	(D) 1 (D)	(0)	- (0)	-	3 62	(D) (D)	1 (D)
acras irrigated farms farms ecres irrigatad	Ē	5 171	1 (D)	=	2 (D)	3 147	-	(D)
180 to 219 acres farms acres irrigated	-	2 (D)	-	-	-	-	1 (D)	
220 to 259 acres farms acres imgated	- :		-	-	(D)	2 (D)		1 (D)
260 to 499 acras farms acras irrigatad	-	5 847	(D)	=	(D)	(D)	(D)	(D)
500 to 999 acres farmsacres imigated	-	6 1 745	-	-	-	6 490	-	2 (D) 4
1,000 to 1,999 acres farms acres imgated		3 1 391	2 (D)	-	1 (D)	230	-	973
2,000 acras or mora farms acras irrigatad	- 1	3 130	(D)	-	-	=	=	-
1982 inigated acras by size of farm: 1 to 9 acras farms		2	,		١,		_	_
ecres imgaled		(D) 6	(D)	- 2	(D)	5 8	- 2	- 3
acras irrigated 50 to 69 acres farms	-	25	(D)	(D)	82	86	(D)	19
acras imigatad	-	-	-	-	-	-	-	-
70 to 99 acras farms acres irrigatad		1 (D)	-		-	-	-	-
100 to 139 acres farms acras irrigated	-	-	-	-	(D)	(D)	-	- - 1
140 to 179 acres farms acras irrigated	-	3 240	=	-	-	164	]	(D)
180 to 219 acres farmsacras irrigatad	-	1 (D)	_	-	-	_	2 (D)	-
220 to 259 acras acras acras imgated			_	-	2 (D)	_	-	2
260 to 489 acres farms acres irrigated	-	3 245	(D)	] :	(D)	361	(D)	(D)
500 to 999 acres farms	1 (D)	3 800	-	-	-	1 (D)	-	3 446
acres irrigated 1,000 to 1,899 acres acres irrigated acres imgeted acres imgeted	(D) - -	3 1 125	1 (D)	<u> </u>	]	(D) (D)	=	446 3 734
2,000 acres or moreacres imgated acres imgated	=	(D)	(D)	-	=	(D)		=

Table 7. Irrigation: 1987 and 1982-Con.

[FOI meaning of abbreviations and symbols, see introductory text	')							
Farms with irrigation	Mason	Massac	Manard	Marcer	Monroe	Montgomery	Morgan	Moultrie
Farmsnumber, 19871982	215 183	12 7	3 2	13 9	21 12	8 4	12 4	2
Land in irrigated farmsacres, 1987 1982	160 451 133 847	8 815 3 846	1 786 (D)	5 750 7 977	12 305 2 042	1 699 95	10 258 3 948	(D) (D)
Harvested croplandfarms, 1987 1982 acras, 1987	215 183 118 747	12 7 6 056	3 · 2 1 304	13 9 3 789	21 12 9 304	8 4	12	2
Other cropland, excluding cropland	108 070	2 998	(D)	7 133	1 624	1 268 54	8 236 3 405	(D) (D)
pasturedfarms, 1987 1982 acres, 1987 1982	195 82 24 977 4 578	10 3 1 554 171	(D)	9 6 1 202 301	15 4 1 777 173	1 2 (D) (D)	8 1 838 (D)	=
Pastureland, excluding woodland pasturedfarms, 1987 1982	45 55	2 3	2	2 5	9	1	4 2	-
acres, 1987 1982	3 863 5 284	(D) 341	(D) (D)	(D) 110	125 110	(D) (D)	145 (D)	=
Irrigated Isndacres, 1987 1982	59 962 54 611	2 601 1 588	340 (D) 3	1 073 1 220	1 458 523	131 15	2 397 1 <b>02</b> 6	(D) (D) 2 1
Harvested croplandfarms, 1987 1982 acres, 1987	215 183 59 625	12 7 (D)	3 2 (D) (D)	13 9 1 073	18 12 1 455	8 4 131	12 4 2 397	2 1 (D) (D)
1982	54 446	1 586		1 220	523	15	(D)	(D)
Pastureland and other landfarms, 1987 1982 acres, 1987 1982	12 8 337 165	1 (D)	1 (D)	=	3 - 3	Ξ.	1	=
1987 irrigated acres by size of farm: 1 to 9 acresfarms	2	_	(D) - -	2	2	1	(D) -	2
10 to 49 acres farms acres imigated	(D) 2 (D)	- 2 (D)	-	(D)	(D) 5 52	(D) 5 35	2 (D)	(D)
50 to 69 acresfarms_ acres imigated	(-)	-	-	2 (D)	(D)	=	-	=
70 to 99 acres farms acras irrigated_	4 319	-	-	1 (D)	1 (D)	-	_	<u>-</u>
100 to 139 acres farms acres irrigated	13 639	=	-	(D)	=	(D)	- - 1	=
140 to 179 acres farms acres irrigated	535	=	-	(D)	-	-	(D)	=
180 to 219 acres	1 021	=	- 1	=	1 (D)	-	_	=
260 to 499 acres	399 47	1	(D)	=	- 4	=	- 4	=
	8 547	(D)	-	-	54	-	300	-
500 to 999 acres farms	78 21 745 42	1 327	(D)	508 2	(D)	-	(D)	-
acres imigatedarmsacres irrigatedarmsacres irrigatedacres irrigated	19 695 1 7 6 979	1 146	-	(D)	815 1 (D)	(D)	1 115 1 (D)	-
1982 irrigated acres by size of farm:	0 3/3	_	_	_		-	(0)	_
1 to 9 acres	- 3	=	-	=	3	(D)	-	=
50 to 69 acres	44	-	-	=	(D)	(D)	=	=
acres irrigated	-	-	-	-	_	-	-	-
70 to 99 acres farms  100 to 139 acres farms	118 3	-	-	- 1	(D)	=	=	-
140 to 179 acresacres irrigated acres irrigated	150 7 593	1 (D)	-	(D) -	(D) 2 (D)	-	- 1 (D)	(D)
180 to 219 acres farms	10	(0)	_	_			(0)	_
220 to 259 acresacres irrigated acres irrigated acres irrigated_	1 199 5 560	-	1	2	-	-	-	-
260 to 499 acresarms acres imigated acres imigated	7 224	(D)	(D) 1 (D)	(D) - -	(D)	-	=	] =
500 to 999 acres	73 21 074	3 928	-	3 245	1 (D)	-	1 (D)	-
1,000 to 1,999 acres acres irrigated farms acres irrigated acres irrigated	28 15 507	926 1 (D)	=	245 2 (D)	(D) - -	=	(D) 2 (D)	-
2,000 acres or morefarms_ acres irrigated_	9 8 142	1 1	=	(D)	_	_	, 1	-

Table 7. Irrigation: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text	]							
Farms with irrigation	Ogle	Peona	Perry	Piatt	Pike	Pope	Pulaski	Putnam
Farmsnumber, 1987_	17 13	22 16	7 6	8	11	1	5	5
Land in irrigated farmsacras, 1982 1982_	12 174 13 969	13 062 12 765	3 970 3 508	3 110 1 330	8 579 6 835	(D)	5 485 1 760	1 990 (D)
Harvested croplandtarms, 1987	17 13 7 546 9 722	21 16 10 470 9 704	7 6 2 902 2 823	8 3 2 471 1 065	11 7 6 796 6 131	1 (D)	4 3 4 345 1 484	5 2 1 343 (D)
Other cropland, excluding cropland pestured farms, 1987. acres, 1987. 1982.	14 3 1 987 169	11 5 890 278	5 1 491 (D)	6 - 427	7 4 1 478 166	=	4 2 541 (D)	4 - 322
Pastureland, excluding woodland pasturedfarms, 1987 1982 acres, 1987 1982	5 10 2 348 2 444	5 1 676 (D)	4 4 209 151	1 1 (D) (D)	2 2 (D) (D)	(D)	1 (D)	2 2 (D) (D)
Irrigated landacres, 1987	1 678	5 085	607	111	1 576	(D)	(D) 78	499
1992. Harvested cropland	1 999 17 13 1 678 1 999	5 115 21 16 (D) 5 115	359 7 6 607 359	(D) 8 3 111 (D)	1 149 11 7 (D) 1 149	1 (D)	78 4 3 (D) 78	(D) 5 2 499 (D)
Pastureland and other landtarms, 1987 1982 acres, 1987 1982	-	2 - (D)	- - -	-	(D)	-	1 (D)	- - -
1987 irrigated acras by siza of farm: 1 to 9 acres farms	,	3	_	2	_	_	_	-
acres irrigated	(D)	8 6 39	ī	(D)	3	] :	2	-
acres imgated 50 to 69 acres farms acres irrigated	=	39 2 (D)	(D) - -	(D) 1 (D)	71 -	-	(D)	=
70 to 99 acras tarmsacres irrigated	2 (D)	-	2 (D)	-	-	-	:	1 (D)
100 to 139 acres farms_ acras irrigated_ acras irrigated_	-	]	-	1 (D)		-	-	(D)
140 to 179 acres farms acres irrigated	] =	(D)	-	-	(D)	-	=	2 (D)
180 to 219 acrestarms	-	(D)		-	(D)	:	_	_
acras irrigated 220 to 259 acres	-	-	-	-	_	-	-	
260 to 499 acras farms acres imgaled	6 537	(D)	(D)	(D)	3 400	=	-	Ξ.
500 to 999 acres farms	6 392	5 767	(D)	-	(D)	-	_	(D) - - -
1,000 to 1,999 acres farms	-	1 (D)	(D)	(D)	-	-	(D)	1
2,000 acres or mora acres imgated farms acras imgated	(D)	(D)	-	-	(D)	(D)	=	=
1982 irrigated acres by size of farm: 1 to 9 acrestarms	_	1	_			_	_	-
acres irrigated	-	(D)	2			_	ī	į į
acres imigated farms acras imigated farms acras imigated	(D)	53	(D)	1 (D)	1 1		(D)	(D)
70 to 99 acres tarms	-		-	-	.   -	-	-	-
acras imigated farms farms	=	:   -	-		=	-	-	]
acres irrigated	1 (D)	1 (D)	] =		. 1 -	-	-	=
180 to 219 acras farmsacres irrigated	=	3 264				-		=
220 to 259 acres farms acres irrigated_		-	-	l (D		1	1	=
260 to 499 acresfarms acres irrigated	2€	-	(0)	-	- (D)	1 -	1 -	-
500 to 999 acres farms_ acres irrigated_	3	1 178		.] :	. (D)	-		(D)
1,000 to 1,999 acres farms acres irrigated	1 193	-	(D)	1 1	SI =	:	· l 1	] :
2,000 acres or more acres irrigated	(D	1	-		1 (D)	-		: -

Table 7. Irrigation: 1987 and 1982-Con.

Farms with irrigation				1				
Form	Randolph	Richland	Rock Island	St. Clair	Salina	Sangamon	Schuyler	Sci
Farms number, 1987	13	4	23	29	3	19	2	
Land in irrigated farmsacras, 1982 1982	2 240 1 133	170 (D)	8 529 5 447	30 10 465 6 664	1 060 960	6 208 864	(D) (D)	5 7
Harvested croplendfarms, 1987 1982	13	4	23	29	3			4 19
acres, 1987	1 368	97	6 046	30 I	732	19	2 2	
Other cropland, excluding cropland pasturedfarms, 1987	835	(D)	4 297	7 163 5 434	868	4 224 266	(D) (D)	4 00 3 10
1982_ acres, 1987_ 1982_	3 205 17	(D)	15   4   1 134   245	19 7 1 298	3 2 226 (D)	5 3 356	1 (D)	92
Pestureland, excluding woodland pesturedfarms, 1987	7	İ		443	(D)	274	12	32
1982 acres, 1987 1982	3 353 110	-	9 5 413 452	548 81	1	3 2 622	1	39
rrigatad landacres, 1987	475			J	(D)	(D)	(D)	23
Harvested croplandferms, 1982	148	(D)	2 929 2 081	884 904	(D) (D)	229 249	(D) (D)	1 75
1982_   acres, 1987_	(D)	1 9	23 14 2 929	27 30 (D)	3	19	1 2	1 11
1982	148	(D)	2 929 2 081	904	(D) (D)	229 (D)	(D) (D)	1 75- 1 11
Pasturelend and other landfarms, 1987 1982	1	-	-	2	_	_	1	
987 imigated agree by size of 4	(D)	= {	-	(D)	-	1	(D)	
1987 imgated acras by size of farm: 1 to 9 acres ferms	3	1	3	7	- [	(D)	(-/	-
10 to 49 ecres	9	(D)	3 2	12	=	10 13	(D)	
50 to 69 acres farms acres irrigated	(D)	(D)	(D)	49	(D)	15	` -	60
70 to 99 serve	-	(D)	(D)	(D)	-1	=	-	
100 to 120 cores	3 95	(D)	(D)	(D)	-	_1	-	_
140 to 179 acres farms	(D)	-1	-	(D)	-	(D)	-	-
acras imgated	=	-	(D)	-	-	(D)	<u>.</u> i	-
180 to 219 ecras farms	2		3		-1	(D)	(D)	-
220 to 259 acres farms	(D)	-	284	(D)	-	-	-	-
260 to 499 acras farms	(D)	-1	(D)		-	=	-	_
acres irrigetad	-	-	410	336	= [	(D)	=	-
500 to 999 acres ferms	(D)	-	5 976	2	-	_	_	1
acras imigated	<u></u>		(D)	(D) 3		-	-	(D)
2,000 acres or mora farms acres imgated	-	-	-	118 1 (D)	(D)	ī	-	(D)
1982 irrigated acres by size of farm:				(6)	-	(D)	-	-
10 to 49 acres acras irrigated acras irrigated acras irrigated	-		-	9	-	2	1	_
10 to 49 acres	(D)	(D)	(D)	13	2	(D) 4	(D)	Ξ
acres irrigated.	-		(D)	75 1 (D)	(D)	11	2	_
70 to 99 acras farms 100 to 139 acres acres imgated	3		(5)	(0)	-	-	-	-
100 to 139 acres	12	-	(D)	(D)	(D)	-	-	-
140 to 179 acras acres imigated larms acres irrigated	(D)	=}	-	=	(D)	(D)	-	=
180 to 219 acres	,-/	-1	-	-1	-	-	-	-
220 to 259 acras	-	-	(D)	(D)	-	-	-	-
260 to 499 acres	(D)	=	(D)	(D)	-	=	-	-
acres inigeted	(D)	-}	503	335	-	(D)	-	(D)
500 to 999 acres farms	- )	-	_1	2	1			(0)
1,000 to 1,999 acres acras irrigated 2,000 acres or more acras irrigated	Ξŀ	=	(D) 2	(D)	(D)	=	-	1 (D) 2 (D)
2,000 acres or moreacres irrigatedacres irrigated	3	-1	(D)	(D) 1 (D)	ΞÌ		(D)	(D)

# Table 7. Irrigation: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text	<u> </u>							
Farms with irrigation	Shelby	Stark	Staphenson	Tazewell	Union	Vermilion	Wabash	Warren
Farmsnumber, 1987	9	1 2	6	84 70	10	15 6	3	1 2
Land in irrigated farmsacres, 1987 1982_	1 276 676	(0.0)	1 356 1 240	49 984 41 498	4 215 4 029	3 114 81	1 188 2 542	(D) (D)
Harvested croplandfarms, 1987 1982 ecres, 1987	9 6 922	1 2 (D) (D)	6 5 962 986	84 70 39 100 37 444	10 10 3 455 2 718	14 6 2 598 13	3 3 893 2 196	1 2 (D) (D)
Other cropland, excluding cropland pasturadfarms, 1987	494	(0)	3	73	2 / 16	6		-
pasturad	(D) (D)	=	3 180 68	7 956 958	5 226 190	301	2 2 (D) (D)	(D)
Pastureland, excluding woodland pasturedfarms, 1987 1982 acres, 1987 1982	5 1 154 (D)	= =	3 1 110 (D)	18 15 934 885	2 5 (D) 282	(D)	1 2 (D) (D)	1 2 (D) (D)
Irrigated land acras, 1987	417 (D)	(D) (D)	(D) 356	16 390 15 038	307 239	380 9	(D) (D)	(D) (D)
Harvested cropland farms, 1987 1982 acres, 1987 1982 1982	9 6 417 (D)	(D) (D)	6 5 (D) 356	84 70 16 300 (D)	10 10 307 239	13 6 (D) 9	(D)	(D)
Pastureland and other land	=	-	=	6 1 90 (D)	-	3 (D)	-	-
1987 irrigated acres by size of farm: 1 to 9 acras	2	1	1	4	3 7	6	1	-
acres imgated	(D) 3	(D)	(D) 2	5 6	3	8	(D)	1
10 to 49 acras	21	=	(D) - -	118 1 (D)	-	22 3 (D)	(D) -	(D)
70 to 99 acres farms	1 (D)	=	-	3 149	_	-	-	_
acres irrigated  100 to 139 acres farmsacras irrigated	(0)	]	-	1 (D)	1 1	_		-
140 to 179 acres farms acras irrigated	(D)	-	-	485	-	=	=	=
180 to 219 acras farms acres irrigated	_	_	_	(D)	.} =	-	-	_
220 to 259 acres farms acres irrigated	_	-	-	592	1 -	-	-	_
260 to 499 acresfarms_ ecras irrigated	(D)	=	(D)	21 2 693	(D)	(D)	-	=
500 to 999 acres farms acres irrigated _	1 (D)	-	-	4 047	1 -			<u> </u>
1,000 to 1,999 acresfarms_ acres imgated_		_	_		-		(D)	
2,000 acras or more farms acras irrigated	-	-	=	(D)		(D)		-
1982 imgated acres by size of farm.  1 to 9 ecres farms	2	1	_	2		. 2	-	.   -
acres irrigated farms	(D)	(D)	1	(D)	[] -	(D)	1 1	] =
50 to 69 acres acres irrigated acres irrigated acres acres irrigated acres irrigated	(D)	-	(D)	110 (D	- !	(D)	(D)	-
70 to 99 acres farms		1			.}		.  -	.   -
acres irrigatedfarmsfarms	.   -	1 "2	2	:		:	-	1 (0)
acres irrigated	(D)	=	(D)	760			=	(D)
180 to 219 acres farms_ acres irrigated.	.   -			369	3			
220 to 259 acres farms_ acras irrigated_		.   -	-	40		.1 .	-1 -	:
260 to 499 acres farms_ acres irrigated_	. (D)	-		1 36			·  -	(D)
500 to 999 acres farms_ acres irrigated_		:	(0)	4 81	1 (D	;] :		:
1,000 to 1,999 acres farms_ acres irrigated_	.	: :		·  !	3   .	:  :	- (D	5 -
2,000 acres or morefarms_ acres irrigated.		-1			3 B (D		<u> </u>	

Table 7. Irrigation: 1987 and 1982-Con.

Farms with imgation	Washington	Wayne	White	Whiteside	1450			
Farmsnumber, 1987_	10	6			Will	Williamson	Winnebago	Woodford
Land in irrigated farmsacres, 1982 1982	7 736 4 037	1 904 1 611	17 11 18 522 10 881	97 80 58 513 51 504	28 27 10 499 7 284	4 9 97 154	13 16 3 415 6 532	6 266 7 869
Harvested croplandfarms, 1987	10	6	17	97	28	4		
1982 acres, 1987 Other cropland, excluding cropland	6 353 3 787	1 464 1 452	11 13 942 9 086	80 43 741 45 657	25 8 864 5 729	9 46 29	13 16 2 189 5 045	9 5 5 018 6 870
pasturedfarms, 1987 1982 acres, 1987 1982	8 2 776 (D)	5 1 303 (D)	14 7 3 054 465	77 24 10 273 1 001	10 10 1 015 1 164	3 - 29	5 10 692	3 1 392
Pastureland, excluding woodland pasturedfarms, 1987	2	2				29	469	(D)
1982_ acres, 1987_ 1982_	(D) (D)	1 (D) (D)	3 167	31 24 1 630 2 122	(D) (D)	- - -	2 5 (D) 355	3 1 48 (D)
Irrigated landecres, 1987	791 1 096	380	3 886	14 167	3 261	14	674	371
Harvested croplandfarms, 1987 1982	10	(D) 4 4	1 474 17	13 073 97	3 278 28	29	1 055	971 7
acres, 1987 1982	791 1 096	(D) (D)	3 886 1 474	79 13 990 (D)	25 (D) 2 518	9 14 29	15 (D) (D)	(D) (D)
Pastureland and other landfarms, 1987 1982	-	2	-	9	1	-	1	3
acres, 1987	-	(D)	-	177 (D)	5 (D) 760	-1	(D)	3 2 (D) (D)
1987 irrigated acres by size of farm: 1 to 9 acres farms	-	-	_	7	8	-	(D)	
10 to 49 acres farms	-	-	- 1	14	13	(D)	7	2 (D)
50 to 69 acres farms acres irrigated	3	1 (D)	(D)	(D) -	10	(D) 1 (D)	49	(D) 2 (D)
70 to 99 acres farms	_	3	_	2	_	` ′		
100 to 139 acresfarms	-	53	-	(D)	3		(D)	(D)
140 to 179 acres farms acres irrigated	-	-	-	(D) 7 698	190 3 63		-	(D) 2 (D) -
180 to 219 acres farms	-	-	-	1	_	_	_	
220 to 259 acres acres irrigated acres irrigated acres irrigated.	=	-	-	(D) 5	-	-	-	=
acres imigated.	(D)	(D)	(D)	339 23 3 062	- 3 599	-	-	=
500 to 999 acres tarms acres irrigated	6 282	-	10	33	1	-	2	1
1,000 to 1,999 acres farms	2 (D)	1	2 044	5 004 13	(D) 1		(D)	(D)
2,000 acres or more farms_ acres irrigated	-	(D)	(D) 2 (D)	3 629 3 1 092	(D) 2	=	(D)	ī
1982 irrigated acres by size of farm:		1	(0)	1 092	(D)	-	-	(D)
1 to 9 ecres farms acres irrigated	-	(D)	(D)	5	11 23	3 7	2	-
10 to 49 acres farms 50 to 69 acres acres impated	(D)	-		(D)	3 18	(D)	(D) 6 37	1 (D)
acres irrigated	-	-	-	(D)	-	(D)	-	(0)
70 to 99 acres farms	1	_	_	3	_	-		
100 to 139 acres farms	(D) -	-	-	89	= [	-	=	(D)
140 to 179 acres farms acres irrigated	=	1 (D)	=	3 400	4 172	-	- 1 (D)	-
180 to 219 acres farms	1	-	-		_	_	(5)	
220 to 259 acres farms	(D)	-	-	(D)	=1	=	(D)	-
260 to 499 acres	(D) 1 (D)	-	- 2 (D)	(D) 27 3 860	5 539	-	2 (D)	- 1 (D)
500 to 999 acres tarms	_1	-	4	26	3	_	3	•
1,000 to 1,999 acres farms	(D) 2		485	4 884	(D)	=	690	(D)
2,000 ecres or moreacres irrigated acres irrigated	(D) -	(D) - -	411 1 (D)	1 995 3 1 530	- 1 (D)	= [	1 (D)	(D) 1 (D)

### Table 8. Machinery and Equipment on Place: 1987 and 1982

All Farms		Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
VALUE OF MACHINERY AND		IIIIIII	Addins	Alexander	Bond	Boone	BIOWIT	Buleau
EQUIPMENT								
Estimeted market velue of all machinery an equipment	d farms, 1987	88 491	1 657	184	714	560	442	1 512
-7	1982 \$1,000, 1987	98 302	1 700 87 023	246 8 543	824 32 292 47 190	608 34 793 43 827	481 20 116 19 823	1 629 104 239
Average per ferm	1982	5 392 170 6 092 937 60 935 61 982	75 502 52 519 44 413	13 619 46 432 55 364	47 190 45 226	43 827 62 131	19 823 45 510	1 629 104 239 101 582 68 941 62 358
	1982				57 269	62 131 72 084	41 213	
Farms by value group: \$1 to \$9,999	1987	17 125 19 192	491 399	43 45	213 160	128 125	97 120	230 176 162
\$10,000 to \$19,999	1982	12 980 14 677 9 931	175 361 191	46 49 19	92	61 82	54 129	162 191 163
\$20,000 to \$29,999	1987	10 413	207	41	143 53 65	58 51	46 I 43 I	163 247
\$30,000 to \$49,999	1987	11 879 12 466	160 166	40 14	142 99	48 69	113 56	247 210 290
\$50,000 to \$69,999	1987	8 827 10 044	164 221	41	79 138 33 41 71	62	25 41	159 176
\$70,000 to \$99,999	1987	8 756 9 255	194	9	33	69 55	25 41 53 50 42 28 12	209
\$100,000 to \$199,999		13 487 15 998	138 253 152 39 56	6 19 35	71	55 106 140	42 28	287 262
\$200,000 or more	1987	5 506 6 257	39 56	8	138 31 40	28	12	92 82
\$200,000 to \$499,999 \$500,000 or more		5 276 230	37	8	31	26	12	159 176 209 203 287 262 92 84 88
		250		-	- 1	-	-	`
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups	farms, 1987 1982	79 585 88 447	1 451 1 525	174	660 761	494 528	402 431	1 320 1 422 2 220
	number, 1987 1982	88 447 144 403 150 603	1 525 2 610 2 466	232 350 455	761 1 234 1 335	771 851	431 728 603	1 422 2 220 2 092
Wheel tractors	farms, 1987	81 851	1 546	170	607	542	419	1 427
	1982 number, 1987	88 836 263 319	1 578 4 716	230 486	764 1 676	529 1 654	411 1 109	1 559 5 386 5 238
Less than 40 horsepower (PTO)	1982 farms, 1987	262 112 43 669	4 057 768	642 91	1 971 273	1 648 322	925 199	880
40 horsepower (PTO) or more	number, 1987 farms, 1987	72 095 69 911	1 234 1 324 3 482	185 109	370 518	545 423	298 i 321	1 437 1 262 3 949
Grain and bean combines <sup>1</sup>	number, 1987 farms, 1987	191 224 53 015	3 482 1 023	301 85	1 306 443 495	1 109 277 309	811 312 178	3 949 976 937
	1982 number, 1987	54 980 60 208	836 1 158	92 98	495 492	309 293	178 338	937 1 086
Cottonpickers and strippers	1982	61 411	896	110	564	329	187	991
	1982 number, 1987	-		-		2		
Mower conditioners	1982	21 232	- 457	- 24	- 222	264	124	225
wower conductiers	1982 number, 1987	20 361 23 144 21 867	450 485	34 57 41	232 178 237	207 305	105 132	210
Pickup balers	1982 farms, 1987	21 867	463	64 36 57	179 l	237	105	235 210 267 217 394
-ickup baleis	1982 number, 1987	25 774 27 134 30 000	669 714 822	52 I	267 331 281	276 265	159 205	457 507 523
	1982	30 463	780	58	398	323	166	523
1987 INVENTORY					- 1			
Manufactured 1983 to 1987: Motortrucks, including pickups	farms	27 000	451	66	184	160	102	454
Wheel tractors	number farms	30 916 14 030	519	74 32	223	182	110 25 41	454 532 304 399 96 113 212 286
Less than 40 horsepower (PTO)	number farms	20 945	255 65 66	59	137 50 58 61	132 58 83	1 1	399 96
40 horsepower (PTO) or more	number	4 030 4 701 11 497	66 125	10 32	58 61	83 38	(D) 24	113 212
Grain and bean combines	number	16 244 8 177 8 480	125 189 108 119	9 10 32 49 25 25	79 62 62	49 54 55	(D) 24 (D) 56 56	286 124 134
Cottonpickers and strippers		0 400		-	-	- 1	_	
Mower conditioners	number farms	3 969	67	-	11	46	9	31
Pickup balers	number farms	4 091 3 068 3 306	67	-	11 11 25	70	9 25 25	- 31 31 50 58
Manufactured prior to 1983:	number	3 306	42 42	-	25 25	23 24		
Motortrucks, including pickups	number	67 058 113 487	1 271 2 091	151 276	581 1 011	380 589	382 618	1 059 1 688
Wheel tractors	farms	113 487 79 364 242 374	1 507 4 461	161 427	599	503 1 522	413 1 068	1 396
Less than 40 horsepower (PTO)	farms number	40 822 67 394	716 1 168	91	1 539 224 312	278 462	198 (D) 315	799 1 324 1 230
40 horsepower (PTO) or more	farms	67 588 174 980	1 292 3 293	100 252	518 1 227	418 1 060	315 (D)	1 230 3 660
Grain and bean combines	farms	45 574 51 728	930	69 73	394 430	224 238	(D) 264 282	3 660 859 952
Cottonpickers and strippers	farms	5. ,25	. 555	, ,	-	_	-	
Mower conditioners	number farms	17 606	391	34	222	220	115	204 236 371
		19 053	418	41	226	235 213	123 171	

# Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Deta are based on a sampla of farms. For meening of abbreviations and symbols, see introductory text]

All Farms		Calhoun	Cerroll	Cass	Champaign	Christian	Clark	Cley	Clinton
VALUE OF MACHINERY AND EQUIPMENT									
Estimated merket value of all machinery end equipment	farms, 1987	491	775	500	1 659	1.051	818	708	
equipment	1982	542	846 53 800	550	1 659 1 871 117 163	1 155	934	888 40 464	1 115
	\$1,000, 1987 1982	18 030	59 498	37 158 36 543	130 822	1 051 1 155 81 641 92 615	48 360 64 067	40 464 40 752	1 154 71 515 74 825
Avarage per farm	dollars, 1987 1982	30 205 33 266	69 420 70 328	36 543 74 315 66 441	70 623 69 921	92 615 77 679 80 186	48 360 64 067 59 119 68 594	40 752 57 152 45 891	1 154 71 515 74 825 64 139 64 840
Farms by value group: \$1 to \$9,999	1987	164	101	96	207	171	221	169	
\$10,000 to \$19,999	1982	154	146 110	122	219 189	194 123	198 178	230 124	162 199
\$20,000 to \$29,999	1982	145	82 51	33 37 59	340 246	140 99 51	110 70 87	135	164 171 118
,	1982	145 57 58 66 64	102	59 72 63	150	51	87	118	101
\$30,000 to \$49,999	1982	64	118 105	63	171 178	149 117	101 125	98 140	188 147
\$50,000 to \$69,999	1987	22 22 13 38 42 57	123 92 84	53 67 30	304 248 124	107 122 76	53 73 45	85 74	102 130 113
\$70,000 to \$99,999	1987	13	87	30 76	236	76 150	45 92	64 78	113 151
\$100,000 to \$199,999	1987	42 57	131 185	76 : 123 99	278 385	150 212 274	92 56 173 94 76 92	78 88 84	151 219 179
\$200,000 or more	1987	4	57	34 27 33	140	114	94	43 29 40	69
\$200,000 to \$499,999 \$500,000 or more		4	47 54 3	33	115	110	92	40	69 76 67
\$500,000 or more		- 1	1	'		"	-	3	•
SELECTED MACHINERY AND EQUIPMENT									
Motortrucks, including pickups	farms, 1987 1982	430 519	562 794	477 494	1 538 1 713	968 1 087	788 829	630 802	1 002 1 039
	number, 1987 1982	674 788	986 1 056	1 111 1 029	2 912 2 960	2 297 2 374	1 587 1 714	1 189 1 274	1 633 1 465
Wheel tractors	farms, 1987	440	727	463	1 509	959	744	640	1 034
	1982 number, 1987	489 1 003	715 2 497	463 1 600	1 615 5 413	1 073	818 2 089	774 1 970	991 3 659
Less than 40 horsepower (PTO)	1982 farms, 1987	1 268 195	2 464 335	1 304 251	5 328 914	3 190	2 307 371	1 758 293	3 141
40 horsepower (PTO) or more	number, 1987 farms, 1987	321 336	517 654	389 386	1 664 1 370	535 920 851	518 600	508 561	507 925
	number, 1987	682	1 980	1 211	3 749	2 298	1 571	1 462	906 2 734
Grain and bean combinas <sup>1</sup>	farms, 1987 1982	238 191	316 310	345 308	1 142 1 241	649 745	419 590	512 493	713 686
	number, 1987 1982	305 218	334 317	400 339	1 315 1 357	711 865	590 556 661	564 546	686 778 705
Cottonpickers and strippers	farms, 1987 1982				-		-	-	-
	number, 1987 1982		- 1	-1		-1		- 1	
Mower conditioners	farms, 1987	84	412	102	223 209	158 120	101	69	461 477
	1982 number, 1987	95 102	404 436	121 103	267	199	152 104	93 69	492
Pickup balers	1982 farms, 1987	110 149	410 493	141 94	244 163	141 144	156 172	93 125	492 479 590
	1982 number, 1987	168 168	411 529	109 116	143 191	149 163	215 194	160 142 177	586 695 663
	1982	200	441	143	153	161	239	177	663
1987 INVENTORY  Manufactured 1983 to 1987:									
Motortrucks, including pickups	tarms	176	291	161	544	299	262 278	221 278	241
Wheel tractors	number farms	188 44	330 159	194 103	621 384	393 226	100	81	159
Less than 40 horsepower (PTO)	number farms	87 31	218 27 28	141 31	627 113 136	334 83 83	155 10 15	115 23	233 25
40 horsepower (PTO) or more	number farms	31 35	28 144	31 76	136 321	83 170		23 25 67 90 67	25 148
Grain and been combines	number farms number	31 31 35 56 25 25	144 190 64 65	31 31 76 110 69 70	321 491 200 225	170 251 175 177	140 84 98	90 67 69	241 285 159 233 25 25 148 208 79
Cottonpickers and strippers	ferms	-	_	_	-	_	-	-	
Mower conditioners	number farms	26	84	17 17	49	- 9 9	- 8	20 20	77
Pickup belers	number farms	26 26 37	84 84 101	17	49 58 27	9 23	8 9 18	20 25 25	77 77 114
Manufactured pnor to 1983:	number farms	37 : 342	102 438	10 10 437	27 27 1 326	23 869	18 19 689	25 551	116
Motortrucks, including pickups	number	486	656 705	917	2 291 1 471	1 904 912	1 309	911	861 1 348 1 033
Wheel tractors	number	415 916	2 279	1 459	4 786	2 884	1 934	619 1 855	3 426 486
Lass than 40 horsepower (PTO)	number	180 290	312 489	228 358	829 1 528	480 837	363 503	271 483	900
40 horsepower (PTO) or mora	number	304 626	634 1 790 252	383 1 101 288	1 292 3 258	829 2 047	589 1 431 340	546 1 372	900 892 2 526 635
Grain and bean combines	number_	213 280	252 269	288 330	964 1 090	494 534	340 458	449 495	635 699
Cottonpickers and strippers	ferms	_	_	_	_	_	_	_ 1	-
Mower conditioners	number farms	67	328	86	177	151	93	49	405
Pickup belers	number ferms	67 76 113	328 352 407	86	209 145	190	95	49 100	415 530 579
· · · · · · · · · · · · · · · · · · ·	number	131	427	90	164	121 140	160 175	117	579

# Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

All Farms	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
VALUE OF MACHINERY AND	55105	330.1	oramora	Camponana	Do Kaib	56 11111	Douglas	Durag
EQUIPMENT								
stimeted market value of ell mechinery and equipmentferms, 1987	828	388	596	710	1 055	565	800	16
\$1,000, 1982 \$1,000, 1987	915 57 138 60 260	428 13 337	726 37 327 45 703 62 630	818 34 169 39 303	1 142 78 331 94 022	629 40 875 52 305 72 346	845 60 499 63 973	20 7 81 8 06
1982 Avaraga per farmdollars, 1987	69 008	13 337 12 980 34 373	62 630	48 125	74 248 82 331	72 346	75 624	48 54
1982 Farms by value group: \$1 to \$9,9991987	65 858	30 327	62 952	48 048		83 156		38 94
1982	223	150 156	108 134	151 207	156 87	91 82	104 163	5 6 1 3 3 2 2 3
\$10,000 to \$19,9991987 1982	126 133 57	93 72 24	108 130	138 152	138 128	61 74	104 96	3
\$20,000 to \$29,9991987 1982	49	63	88 69	73 77	93 108	78 76	89 59	2
\$30,000 to \$49,9991987 1982	90 109	63 39 60	56 130	114 125	109 146	39 24	124 107	3
\$50,000 to \$69,9991987 1982	78 64	29 28 14 27	33 70 72 26 87	64 101	83 123	113 79	43 63	2
\$70,000 to \$99,9991987 1982	102 90 175	14	72 26	101 72 59	194 182	79 35 82	119 133	
\$100,000 to \$199,999	190	34	96	73 55 25	203 270	82 91 157	135 129	2
\$200,000 or more	63 57	34 14 5 8 4	44	25	79 [	57 55	82 95	
\$200,000 to \$499,999	61	4	44 71 42 2	42 25	98 73 6	56	81	2
	-	'	2	-	۱	'	'	
SELECTED MACHINERY AND EQUIPMENT								
flotortrucks, including pickupsfarms, 1987 1982	780	290	565	662 717	922	507	700	12
number, 1987	803 1 574	361 478	663 1 186 1 330	1 146 1 203	1 050 1 700 1 736	1 075	721 1 520	19 24 27
1982   1982   1987	1 546 717 812	579 328 357	1 330 576 642	646	971	1 223	1 550 768 772	12
1982 number, 1987	812 2 231 2 275	1 045	1 752	770 1 906	1 077 3 740	570 1 744	2 485	17 36
1982 Less than 40 horsepower (PTO)farms, 1987	2 275 430	864 267	1 668 277	2 001	3 915 487	2 061	2 151 345	45
number, 1987 40 horsepower (PTO) or morefarms, 1987	661 577	572	402	474 540	915 897	483 463	611	Ĭ)
number, 1987	1 570	222 473	532 1 350	1 432	2 825	1 261	711 1 874	(Č
Grain and bean combines'farms, 1987 1982	540 541	99 82	421 442	442 417	674 631 730	336 427	563 482	9
number, 1987 1982	585 564	111	541 486	495 448	730 687	400 552	626 516	12 17 36 45 8 (E 9 9 (E 7 7 9
Cottonpickers and strippersferms, 1987	-	Ξ		=	-			
number, 1987 1982	-	-	-	=	- 1			
Nower conditionersfarms, 1987 1982	114	107 127	97 149	61 49	212	89 98	66 110	2
number, 1987 1982	80 123 87	127 107 162	106 153	49 65 61	216 237 303	119	110 84 131	2
rickup balersferms, 1987	94 73 95	77	168 134	192 126	304 363	59 53	41 55	2 1 2 1 3 3 3 3
number, 1987 1982	95 92	162 77 88 77 98	181 155	213 143	326 388	67 53	41 57	3
987 INVENTORY								
Manufectured 1983 to 1987:				İ				
Motortrucks, including pickups farms number	288 358 152	75 88	208 259 110	246 271 56	399 446 155	217 238 114	264 316 172	8
Wheel tractors farms number	152 230	48 73	110 162	83	219	114 177	284	1
Less than 40 horsepower (PTO) farms number	230 58 63	75 88 48 73 13 15	162 25 28 94	17 17	26 29	177 52 65	73 90	(0
40 horsepower (PTO) or more ferms number	122 167	37 58	94 134 59	40 66 38	142 190 127	88 112	142 194 163	5 8 1 1 (C (C 1 1 1
Grain and bean combinesfarmsnumber	137 140	58 11 11	59 67	38 38	127 130	52 54	163 164	1
Cottonpickers and strippers farmsnumber	-	-	-		-	-	-	
Mower conditioners farmsnumber	47 47	18	- 8 8	5 5	35 35	27 29	27 27	(C
Pickup balers farms number	23 24	18 18 27 27	22 23	7 8	40 49	8 8	10	ır
Manufectured prior to 1983:  Motortrucks, including pickups	644	248	471	547	682	446	646	
Wheel tractors farms_	1 216 689	390 315 972	927 561	875 645	1 254 958	837 501	1 204 741	16
number	2 001	972	1 590	1 823 293	3 521 473	1 567	2 201 307	8 16 12 35 35 14 9 21
number	598	255 557	255 374	457	886	418	521 675	14
40 horsepower (PTO) or more farms number	556 1 403	210 415 90	492 1 216 370	1 366	894 2 635	1 149	1 680	9 2 <u>1</u>
Grain and been combines farms numbar	411 445	90 100	370 474	420 457	555 600	292 346	406 462	5
Cottonpickers and stnppers farms	-	-	-	-	-	-	-	
Mower conditionersnumber	88 78	89 89	90 98	58 80	189 202 275 277	77 90 51 59	51 57	2 2 3 (C

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

All Farms		Edgar	Edwards	Effingham	Fayetta	Ford	Franklin	Fulton	Gallatin
ALUE OF MACHINERY AND		Logar	Communic		· ayona				- Cultura
EQUIPMENT				- 1					
Estimated market value of all machinery and									
equipment	farms, 1987 1982	957 1 045	387 422	1 223 1 242 53 071	1 200 1 463 57 057	729 803	586 872 18 778	1 354 1 440 67 213	287 333
	\$1,000, 1987 1982	68 168 80 784	16 391 28 723 42 353	53 071 59 585	57 057 66 838	52 087 62 722	18 778 29 859 32 045	67 213 63 554 49 276	26 325 26 325 27 467 91 724 82 484
Average per ferm	dollars, 1987 1982	80 784 71 231 77 306	42 353 68 065	53 071 59 585 43 394 47 975	66 838 47 548 45 686	62 722 71 450 78 110	32 045 44 432	49 276 44 134	91 724
Farms by value group: \$1 to \$9,999	1987	84	00 003	301	302	88	213	353	
	1982	161	112	249	420	100	210	284	36 66 22 24 41 55 30
\$10,000 to \$19,999	1987	168 111	46 40 49	220 241	246 246	101 75	120 91	183 294	2
\$20,000 to \$29,999	1987	84 77 125	49 43 108	168 106	166 139 164	80 87 88	107	165 171	4 5
\$30,000 to \$49,999	1987	125 90	108 61	106 153 220	164 243	88 82	107 66 74	209 237	5
\$50,000 to \$69,999		129 159	10 43	153 170	63	87	33	131	1
\$70,000 to \$99,999	1982	109	43 20	170 93	63 126 58 116 124	54 96	33 46 36 66 26 53 12 25	163 114	1 3
\$100,000 to \$199,999	1982	126 191	20 25 35	93 77 94	116	96 122 125	66 26	96 168	2
	1982	232	62 8 36	152 41 27	116 77 57 77	222	53	172	7
\$200,000 or more	1982	67 89	36	27	57	64 61	25	41 23	1: 1: 3: 2: 4: 7: 3: 4:
\$200,000 to \$499,999 \$500,000 or more	1987	63 4	5	39	77	64	11	40	2
			1	_		ļ			
ELECTED MACHINERY AND EQUIPMENT									
Notortrucks, including pickups	farms, 1987 1982	895 989	372	1 091	1 098	642 748	494 579	1 195 1 372	26
	number, 1987	1 941	412 684	1 040 1 721	1 239 1 680	1 114	788	2 219	26: 31: 77: 90:
Wheel tractors	1982 farms, 1987	1 955	760 371	1 471	1 901	1 178	965 564		20.
rneel tractors	1982	935	383	1 068 1 137	1 339	736	604	1 341	30. 87. 93. 11
	number, 1987 1982	3 190 2 871	1 150 1 170 178	3 011 3 009	3 066 3 142	2 169 2 553	1 179 1 422	4 068 3 941	93
Less than 40 horsepower (PTO)	number, 1987	443 807	178 273	514 781	592 825	328 540	321 437	699 1 304 1 036	11
40 horsepower (PTO) or more	ferms, 1987	824 2 383	342 877	924 2 230	947 2 241	583 1 629	404 742	1 036 2 764	16 25 70
rain and bean combines1		642	224	732 775	742 846	498 561	288 366	721 602	22
	1982 number, 1987	670 712	225	775 796	846 907	561 564	366 327	802 896	224 24 25 29
attack and attacks	1982	741	282 262	826	963	597	456	864	29
ottonpickars and strippers	1982	=	= =		=	-	-	-	
	number, 1987 1982	-	-	-	=	-	=	-	
lowar conditioners	farms, 1987 1982	133 192	90	325 325	273	81	152	371 245	3
	number, 1987	139 l	99		200 297 227	82 88	119 154	402	5
Pickup belers	1982 1987	235 168	92 97	325 378	363 384	89 70 125	122 114 155	264 456	3
	1982 number, 1987 1982	160 178 175	90 92 99 92 97 176 128 207	453 398 473	384 419 476	125 69 138	155 150 174	513 567 576	3 4 5 5 3 3 3 3
1987 INVENTORY	1302	""	207	475	470	1.50		5.0	
Menufactured 1983 to 1987:									
Motortrucks, including pickups	number	403 480	115 119	269 301	338 362 124	272 284	143 162 35	352 406	18
Wheel tractors	number	193 287	43	106	124 204	140 176	35	148 236	5
Less than 40 horsepower (PTO)	number_	47 57	1 (0)	106 122 17 23 90 99 88	27 27	7 8	38 15 15	45 46	1
40 horsepower (PTO) or more	farms	160	43	90	108	140	20	137	4
Grain and bean combines	number farms number	230 140 140	119 43 73 1 (D) 43 (D) 22 24	99 88 89	177 81 83	168 93 99	20 23 40 40	190 57 61	12 18 5 7 1 4 6 6
Cottonpickers and strippers	farms	_	_	_	_	_	_	-	
Mower conditioners	number farms	28	4=	- 70	67	17	18	62	1
	number	28	45 45 8 8	79 79 28 28	67	17 17	18	62	i
Pickup balers	number	28 34 34	8	28	10 20	10	7 7	18 24	(C
Manufactured prior to 1983: Motortrucks, including pickups	farms	701	346	980	940	507	406 626	1 096 1 813	24
Wheel tractors	number ferms	1 461 904	565 363	1 420 1 060	1 318 1 105	830 635	554	1 216	28
Less than 40 horsepower (PTO)	number farms	2 903 406	1 077 177	2 889 503	2 662 566	1 993 326	1 141 306	3 832 661	79 11
40 horsepower (PTO) or more	number farms	406 750 810	(D) 333 (D) 218	503 758 916	566 798 917	532	422	1 258	24 58 29 79 11 15 25 63 16
Grain and bean combines	number	2 153 512	(D)	2 131 653	2 064 664	559 1 461 408	403 719	2 574 670	63
Grain and bean combines	number	512 572	218 258	653 707	664 824	408 465	253 287	835	18
Cottonpickers and strippers	farms	_	_	_	_	-	-	_	
Mower conditioners	number farms	107	53	263	214	64	134	322	2- 3- 3- (D
	number	111	53 54 90 120	294 351 370	230	71 68 79	136 107	340 446	3.
Pickup balers	number	141	90	351	353 399	00	143	543	, r

# Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.

[Data ere based on a sample of farms. For meening of abbreviation	ns and symbols, s	ee introductory	text]					
All Farms	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	froquois
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and	827	598	580	1 391	198	521	1 696	1 740
equipmentfarms, 1987 1982 \$1,000, 1987	912	606	676	1 507	216	564	1 852	1 892 134 637 157 263 77 378 83 120
\$1,00, 1967_ 1962_ Average per fermdollars, 1987_	41 151 52 989 49 759	52 206 49 154 87 301	28 535 34 790 49 198	1 507 76 485 88 060	2 764 2 963	39 523 35 626 75 860	101 063 128 968 59 589	157 263
1982	58 102	81 112	51 464	54 986 58 434	13 958 13 718	63 167	69 637	83 12
Farms by value group: 1987	207	46 97	157 169	238	98	41 101	304	16
\$10,000 to \$19,999	181 154 145	60	97 98	215 157	135 64	102	281 249 195	24 27
\$20,000 to \$29,999	93 77	39	108 85	299 191 190	18 13 40	70 24 64	218 213	17 9 16
\$30,000 to \$49,999	75 113	28 39 59 69 66	68 74	252 118	13 14	79 45	220 314	28 19
\$50,000 to \$69,9991987	101	81	56	170	8 7	38	119	14
\$70,000 to \$99,9991982	120 65	98 82 62	89 10	194 163	-	69 73	194 237	20 25
\$100,000 to \$199,9991987	65 99 165	62 142	49 38 80	178 171 234	1 2 1	94 108	170 246 339	27 41 48
\$200,000 or more1982	33	142 120 79 76	46	234 49	-	91 56 30 56	103	48 11
\$200,000 to \$499,9991987	46 32	76   79	32 44 2	49 79 47	-	30 56	146 103	11 16 11
\$500,000 or more1987	1	-	2	2	-	-	-	
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 1987	734 809	538 553	500 597	1 227 1 388	177 200	467 532	1 446 1 640	1 51 1 70
number, 1987 1982	1 481 1 409	1 033 1 056	940 1 069	2 468 2 491	251 251	1 019	2 414 2 508	2 58 2 79
Wheel tractorsfarms, 1987	745		543	1 326	163	495	1 623	1 59
1982 number, 1987	813 2 192 2 141	574 527 2 005 1 875	604 1 461	1 377 4 296	214 292	488 1 979	1 688 5 890	1 73 5 37
Lass than 40 horsepower (PTO)farms, 1987	364	293	1 421 313	4 222 680 1 081	329 109	1 628 299	6 142 804	5 72 84 1 30
40 horsepower (PTO) or morefarms, 1987	523 627	525 514	434 439	1 151	162 86	597 458	1 445 1 458	1 49
Grain and bean combines 1	1 669 458	1 480 465	1 027 355	3 215 948	130 30	1 382 339	4 445 969	4 06 1 32
1982_ number, 1987_	523 538	425 501	410 486	904	9 (D) 10	295 395	999	1 24
1982 Cottonpickers and strippersfarms, 1987	585	468	491	950	10	299	1 029	1 32
1982_ number, 1987_	-	-	-	-	-		-	
1982		-	-	-	-	160	449	27
Mower conditionersfarms, 1987 1982	138 122	112 94	106 102	405 360	70 83	122	518	25
number, 1987 1982	141 131	122 104	117 106 90	458 365	71 84 79	182 143 157	489 534	28 28 33
Pickup balers	195 196 226 224	122 104 69 93 72 95	124 108 162	568 559 678 607	97 111 107	157 140 190 167	638 748 749 848	24 35 27
1987 INVENTORY		33	102	301				
Manufactured 1983 to 1987:								
Motortrucks, including pickups farmsnumber	273 302	217 264 147	151 183 74	443 502	54 62	188 209	433 469	56 63 29 48 6 7 24 41 19
Wheel tractors farms number	145 185	147 269	74 108	175 239	4 4	122 205	296 431	48 48
Less than 40 horsepower (PTO) tarms number	34 37	269 35 64	108 19 19	38 46	4 4	52 60	85 97	6
40 horsepower (PTO) or more farms number	117 148	125 205 74 74	56 89	157 193	=	96 145	238 334	41
Grain and bean combines farms number	63 65	74 74	56 89 32 32	101 103	-	67 67	127 128	19
Cottonpickers and strippers	-	-	-	-	-	-	-	
Mower conditioners farms	31 31	32 32	28 28	123 124	12 12	52	81 91	5
Pickup balersnumber	18	3 3	24 24 24	45 52	11	52 20 20	57 57	5 5 2 2
Manufactured prior to 1983: Motortrucks, including pickups	609	434	439	1 080	143 189	404	1 194	
Wheel tractors farms	1 179 720	769 543	757 534	1 966 1 299	163	810 463 1 774	1 945 1 605	1 22 1 94 1 54 4 88
Less than 40 horsepower (PTO) farms	2 007	1 736 260	1 294	4 057 660	288 109	272	5 459 739	1 81
number 40 horsepower (PTO) or more farms	486 598	461 489	415 439	1 035 1 123 3 022	158 88 130	537 424	1 348 1 446	1 23
Grain and bean combines	1 521	1 275 398	938 333	850	130	1 237 272	4 111 846	3 65 1 15
number	473	427	454	974	30 (D)	328	906	1 21
Cottonpickers and strippersfarmsnumber		-		-	_	-	-	
Mower conditioners farms	108 110	81 90 67	78 89	290 334	58 59	117 130	371 398	22 23 30
Pickup balers farms	191	67 69	74 84	540 626	79 100	145 170	598 692	30 32
number	200	- 09	1	1 020		,,,0	U32	

# Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text1

All Farms	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
VALUE OF MACHINERY AND EQUIPMENT								
Estimeted merket value of all machinery and equipmentfarms, 1987	720	893	1 031	619	1 070	465	824	1 086
1982 \$1,000, 1987	814 30 614	1 017	1 168	738	1 143	532	912	1 173
1982	38 952	52 231 64 124	1 168 33 115 38 458	31 696 36 326	1 143 54 696 56 526	11 092 13 705 23 853	57 902 55 228 70 270 60 557	85 234 86 642
Average per fermdollers, 1987 1982	42 519 47 852	58 489 63 052	32 119 32 926	51 206 49 222	51 118 49 454	23 853 25 762	60 557	1 086 1 173 85 234 86 642 78 484 73 863
Farms by velue group: 1987	188	202	314	99	145	163	127	174
\$10,000 to \$19,999 1987	230 146	191 149	434 196	222 147	158 135	200 105	137 103	128 112
\$20,000 to \$29,999	160 107 108	151 60 95	212 171	111 98 64	189 159 234	101 68 81	126 86	166 135
\$30,000 to \$49,999	100	107	114 140 179	84 107	239	48 79	142 80	13! 179 132
\$50,000 to \$69,9991987	52	148	72	30	196 163	54	112 108	124 83
\$70,000 to \$99,9991987	52 86 34 46	114 105 85	46 80 97	29 25 69	131 80 96	46 19	94 103 127	8: 12: 10:
\$100,000 to \$199,9991982 1987	67	117	44 1	69 114	117	19 2 5	127 149	23
\$200,000 or more	71	159 51 74 51	64 14 22 14	114 101 22 35	94 32	14	134	242 108 97
\$200,000 to \$499,9991987	43	74 51	22	35 22	45 31	9 3	40 66	97 105
\$500,000 or more 1987	3			-	i	-	2	105
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 1987	634	820	924	558	1 004	403	732	930
1982 number, 1987	739 1 084	933 1 275	1 015 1 568	690 1 165	1 008 1 268	486 612	742 1 269	1 018 1 909
1982 Wheel tractorsfarms, 1987	1 290 667	1 435 818	1 526 997	1 350 582 695	1 207 984	714 431 490	1 292 765	1 831 1 015 1 092
1982 number, 1987	741 1 671	941 2 547	1 039 2 373	1 778	1 075 3 541	980 1	765 765 2 925	3 849
1982 Less then 40 horsepower (PTO)ferms, 1987	2 061 368	2 547 2 505 471	2 267 519	1 828 247	3 553 617	904 232 342	2 647 428	3 624 627
number, 1987 40 horsepower (PTO) or morefarms, 1987	551 495	741 682	709 745	423	977 889	342	807 644	1 164
number, 1987	1 120	1 806	1 664	508 1 355	2 564	324 638	2 118	911 2 685
Grain and bean combines1ferms, 1987 1982	338 364	603 711 724	543 604 706	380 396	372 213	149 145 154	320 438	728 768 778
number, 1987 1982	400 405	724 801	706 691	427 445	408 221	154 152	346 457	828
Cottonpickers and strippersferms, 1987 1982	-	-	-1		Ξ.	-	-	-
number, 1987 1982				- 1		=	-	=
Mower conditionersferms, 1987 1982	228 313	122 132	291 158	207 168	718 691	125	263 234	149
number, 1987 1982	241 320	132	299 179	214	747 713	125 135 126	279 251	170
Pickup belersfarms, 1987farms, 1982	297 350	224	257	274 289 323	796	219	346	101 170 104 152 131 163
number, 1987 1982	380 414	183 262 194	241 292 264	323 332	810 973 985	202 272 239	338 379 381	163
1987 INVENTORY			207	502		255		
Manufactured 1983 to 1987:		İ						
Motortrucks, including pickups ferms number	176 207	141 156	199 217	211 229	244 282	142 164	268 328	406 532
Wheel tractors ferms number	99 119 12	102 123	64 137 39	89 111	92 151 31	54 81	139 204	271 428
Less then 40 horsepower (PTO) ferms number	14	37 42	39 64	111 20 20 81 91	21	54 81 9 10 53 71	36 45	76 134
40 horsepower (PTO) or more farms number	89 105	67 81	43 73	81 91	90	53 71	107 159 72	223 294
Grein end bean combinesfarms number	29 34	123 37 42 67 81 75 75	64 43 73 32 42	50 50	90 120 26 29	1 (D)	72 73	406 532 271 428 76 134 223 294 94
Cottonpickers and strippersfermsnumber	-	-	-	-	-	-	-	-
Mower conditioners fermsnumber	32 32 50 70	32 41	39	33 33 38 38	139	25	50 51	36
Pickup balers farms number	50	25 25	57 57	38	142 172 189	25 48 48	46 48	36 3
Manufectured prior to 1983:  Motortrucks, including pickups	549 877	768 1 119	795 1 351	533 936	803 986	320 448	574 941	747 1 377
Wheel tractorsfarmsnumber	627	813	971	575 1 667	966	407 [	750 2 721	939
Less than 40 horsepower (PTO) farms	1 552 359 537	435	2 236 487	234 403	3 390 589 946	899 224 332	404 762	566
40 horsepower (PTO) or more farms	454	699 676 1 725	645 712	490	871	291 567	628	1 030 861 2 391
Grain and been combines farms	310	549	1 591 513	333	2 444 346	149	249	2 391 634 682
number	366	649	664	377	379	(D)	273	682
Cottonpickers and strippersfarmsnumber	-				-	-	-	
Mower conditioners termsnumber	196 208	90 91	252 260	174 181	582 605	100 110	215 228	120 134 150
Pickup balers fermsnumber	271 310	209 237	200 235	248 285	655 784	194	302 331	150 180

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Data ere based on a sample of farms. For meaning of abbrevia	tions and symbols	see introductory	/ text]					
All Farms	Kendali	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
VALUE OF MACHINERY AND EQUIPMENT								-
Estimated market value of all machinery end			448	4 000	405		4 700	0.40
equipmentfarms, 1987 1982	522 616	1 159 1 297	509	1 962 2 146	435 501	1 148 1 218	1 738 1 825	948 1 024
\$1,000, 1987 1982	35 100 38 029 67 242	71 832 83 988	22 663 22 178 50 587	2 146 121 344 148 351	25 911 36 099 59 565 72 053	82 650 90 133 71 995 74 001	132 854 144 569 76 441 79 216	948 1 024 80 395 86 889 84 805 84 852
Average per farmdollars, 1987 1982	67 242 61 735	61 977 64 756	50 587 43 572	61 847 69 129	59 565 72 053	71 995 74 001	76 441 79 216	84 805 84 852
Farms by value group: \$1 to \$9,9991987	65	207	176	255	102	122	162	88
\$10,000 to \$19,9991987	107 69	253 217	158	233 262	101 65	90 151	159 174	107 108 99 91 109 141 131
\$20,000 to \$29,9991987	38	161 132	114 54 87 40	240 289	65 81 29	206	224 183	99
\$30,000 to \$49,999	26 49 102	123 122	87 40	222 245	29 64 83 57	135 130 138	161 220	109
1982	159	238	48	338	57	197	223	131
\$50,000 to \$69,9991987 1982	82 90	95 139	22 24	229 294	29 40	118 130	255 243	65 65
\$70,000 to \$99,9991987 1982	65 46	141 52	35 12	234 289	28 1	194 101	246 224	65 120 182
\$100,000 to \$199,999	73 90 40 37	159 243	42 38	364 382 84	66 100	212 278	350 435	211 218
\$200,000 or more 1987 1982	40 37	243 86 88	23 28	84 148	100 33 57	278 78 86 76	148 156	218 124 113
\$200,000 to \$499,999	38 2	83 3	24 35 12 42 38 23 28	81 3	30	76 2	147	120
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 1987	459	1 016	383	1 809	402	1 016	1 544	893
number. 1987	549 804	1 202 1 884	418 669	1 867 2 955	423 815	1 097 1 675	1 636 2 639	931 1 643
1982	786	2 062	673	2 921	973	1 674	2 564	1 700
Wheel tractorsfarms, 1987 1982	502 544	1 092 1 219	393 387	1 855 1 963	397 407	1 070 1 126	1 606 1 682	889 946
number, 1987 1982	1 859 1 848	3 522 3 704	1 246 1 025	6 185 6 047	1 053 1 217 199	4 077 4 010	5 508 5 405	3 329
Less than 40 horsepower (PTO)farms, 1987 number, 1987	326 589	548 862	307 630	1 031 1 683	199 283	627 1 083	853 1 377	424 725 835
40 horsepower (PTO) or morefarms, 1987	447 1 270	974 2 660	266 616	1 650 4 502	324 770	978 2 994	1 442 4 131	835 2 604
number, 1987 Grain and bean combines <sup>1</sup> farms, 1987	321 307	665	120	1 179	253 333	770 773	1 240 1 314	638 718
1982 number, 1987	307 356	677 724	138 148	1 257 1 303	333 305	773 828	1 314 1 371	718 730
1982 Cottonpickers and strippersfarms, 1987	332	738	176	1 378	415	841	1 439	814
1982_ number, 1987_	_	-	-	-	_	-		-
1982	-	-	-	-	-	_	-	
Mower conditionersfarms, 1987 1982	61 59	267 265	145 85	292 301	91 58 106	257 236 272	201 157	201 182
number, 1987 1982	63 59	284 271	167 90	307 327	106 58	256	243 179	229 201
Pickup balersfarms, 1987 1982	125	500 572	101 104 121	327 402	58 91 105	273	247 235	113 217
number, 1987 1982	145 129 156	624 665	121 109	351 439	100 107	288 314	258 243	134 240
1987 INVENTORY								
Manufactured 1983 to 1987:  Motortrucks, including pickups	132	413	188	797	131	378	586	298
Number_ Wheel tractors	141	476 193	232	890 359	190	433	641 346	360 187
Less than 40 horsepower (PTO) farms	100 127 26 26 78 101	1 208	46 84	571 105	70 135	286	469 133	305 61 67
number	26	53 53 155	27 43 28 41	154 298	21 31 60	52 62 175	169	67
40 horsepower (PTO) or morefarms number Grain and bean combinesfarms	101	245 108	41	417 217	104 45	224	241 300 152	158 238 170
number	50 51	110	26 26	224	45	116 117	152 159	175
Cottonpickers and strippers farms	_		_	-	-	_	_	
Mower conditionersfarmsnumber	4 4	52 54 60	22 22	54 54 28	17 17	29 29	55 55	46 46 5 5
Pickup balers	14 15	60 70	22 22 22 22 22	28 35	17 15 16	27 30	55 18 18	5
Manufactured pnor to 1983: Motortrucks, including pickups	416	840	242	1 329	335	796	1 241	758
Wheel tractors farms_	663 491	1 408 1 059 3 224	437 376	2 065 1 773 5 614	625 380	1 242 1 065 3 791	1 998 1 556	1 283 883
Less than 40 horsepower (PTO)	1 732	502	1 162 290	1 939	918 185	594	5 039 744 1 208	3 024 399 658
40 horsepower (PTO) or more farms	563 420	809 948	587 262 575	1 529 1 575	252 297	967	1 404	830
Grain and bean combines	1 169 275	2 415 564	575 97	4 085 978	666 213	2 770 665	3 831 1 098	2 366 487
number	305	614	122	1 079	260	711	1 212	555
number	] :	_	[ ]		-	1		
number	59	215 230	125 145	253	1 89	243	188	157 183
Pickup balers farms	112 114	458 554	86 99	299 316	76 84	254 258	232 240	110 129
Grain and bean combines	275 305 - - 57 59	564	97 122 - 125 145 86	978 1 079 - 238 253 299	213 260 - 76 89 76	665 711 - - 229	1 098 1 212 165 188 232	

# Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

All Farms		McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshal
VALUE OF MACHINERY AND EQUIPMENT		- mozonosgn	and any			Масосри	Waddon	Wardi	Washar
Estimated market value of all machinery end									
aquipment	farms, 1987 1982	1 014 1 109	1 125 1 247 73 768	1 905 2 119	842 911	1 509 1 754 93 703 109 749 62 096 62 571	1 500 1 731 73 147	944 1 179 41 172	61° 650 41 346
	\$1,000, 1987 1982	56 659 76 254 55 877	73 768 65 036 65 572 52 154	2 119 157 334 164 108	63 502 65 595 75 418	93 703 109 749	73 147 84 905	55 446	41 34 51 15
	_dollars, 1987 1982	55 877 68 759	65 572 52 154	164 108 82 590 77 446	65 595 75 418 72 003	62 096 62 571	84 905 48 765 49 050	43 614 47 028	51 15 67 67 78 70
Farms by value group: \$1 to \$9,999	1987	175	240	278	148	299	378	237	
\$10,000 to \$19,999	1982	181 136	256 180	272 161 298	200 105 105	365 230	485 195	300 177	10 77 8 74 55 11 8 4 9 7 7 11 9 9 9
\$20,000 to \$29,999	1982 1987 1982	165 62 122	301 135 92	152 147	89	316 185	259 244	258 89	4
\$30,000 to \$49,999	1987	211 116	129 183	214 236	48 72 111	130 219 227	220 169 237	147 202 101	11
\$50,000 to \$69,999	1987	149 156	78 117	185	37 115	191	161	50 98	4
\$70,000 to \$99,999	1982 1987 1982	57 58 192	142	141 294	114	181 93	136 117	53	7
\$100,000 to \$199,999	1987	192 205	84 149	376 416 469	37 198	151 167 248	105 176 232	95 105 117	9
\$200,000 or more	1987	32 106	149 72 65 64	205 180	220 79 75 79	125	60 57	31	4
\$200,000 to \$499,999 \$500,000 or more		32	64 8	194	79	136 111 14	59	63 30	4
ELECTED MACHINERY AND	1987	-	°	"	-	14	'	'	
EQUIPMENT									
lotortrucks, including pickups	farms, 1987 1982 number, 1987	947 1 029 1 819	990 1 040 1 567	1 769 1 996 3 494	788 792 1 662	1 358 1 619 2 545	1 348 1 566 2 247	812 1 065 1 361	57 60 97
/heel tractors	1982	1 843	1 463	3 620	1 662 1 622	2 545 2 948	2 247 2 445	1 754	1 00
	1982 number, 1987	912 1 033 3 236	1 015 1 148 3 664	1 761 1 977 6 228	770 800 2 467	1 363 1 523 4 147	1 361 1 541 4 227	862 1 041 2 489	57 62 2 12 2 14
	1982	3 201	3 488	5 965	2 320	4 587	4 083	2 454 2 454 506	2 12 2 14
	farms, 1987 numbar, 1987 farms, 1987	540 965 843	661 1 237 774	950 1 598 1 612	402 679 612	616 910 1 170	724 1 159 1 134	941 664	37 73 48
	number, 1987	2 271	2 427	4 630	1 788	3 237	3 068	1 548	1 39
rain and bean combines <sup>1</sup>	1982	586 648	542 399	1 294 1 390	579 584	896 1 023	899 942	589 650	41 44
	number, 1987 1982	637 724	567 1 022	1 361 1 482	709 685	1 077 1 157	1 044 1 044	697 763	50 48
ottonpickers and strippers	farms, 1987 1982	-	-	-	-	-	-	-	
	number, 1987 1982	-	-		-	-	-	-	
lower conditioners	farms, 1987 1982	249 174	475 517	314 295	131 96	349 285	512 482	163 198	14: 14:
	number, 1987 1982	174 273 222 347	485	355 309	143 128 95	375 292 432	546 491 653	172 200 309	17 16
Pickup balars	farms, 1987 1982 number, 1987	347 287 379 301	592 528 515 572	341 388 371 420	95 101 97 104	539 499	653 674 775 709	271 367	14! 14: 17: 16: 10: 16: 12: 18:
	1982	301	536	420	104	603	709	290	180
1987 INVENTORY									
Manufactured 1983 to 1987:  Motortrucks, including pickups	farms	299	463	675	255 315	389	408	196	177
Wheel tractors	number farms	339 136	497 168	745 350	233	421 161	461 238	207 114	20
Less than 40 horsepower (PTO)	numbar farms	211 49 49	237 63 69	557 133 136	339 50 58	273 86 87	317 113	149 17 17	11
40 horsepower (PTO) or more	number farms	126	117	287	211	104	126 140 191	102	7
Grain and bean combines	number farms number	162 72 72	168 103 103	421 256 258	281 158 169	186 86 86	191 151 152	132 77 78	17' 20' 7' 11' 1- 10' 7' 10' 7' 7'
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	
Mower conditioners	number tarms number	50 50 24	68 68	50 52 46	48 48	70 70	57 57	10	3
Pickup balers	number	24 24	88 90	46 46	21 22	43 49	81 82	6	3: 3: 1:
Menufactured prior to 1983:  Motortrucks, including pickups	number number	855	658	1 510	681	1 228	1 186	727 1 154	52: 77: 57:
Wheel tractors	number farms number	1 480 893 3 025	1 070 978 3 427	2 749 1 678 5 671	1 347 715 2 128	2 124 1 340 3 874	1 786 1 293 3 910	836 2 340	2.011
Less than 40 horsepower (PTO)	numberfarms	517 916	622 1 168	851 1 462	355 621	557 823	640 1 033	490 924	36
40 horsepower (PTO) or more	number ferms number	823 2 109	750 2 259	1 532	562 1 507	1 167 3 051	1 033 1 096 2 877	638 1 416	36 71 48 1 29 36
Grain and been combines	number farms number	524 565	442 464	4 209 1 048 1 103	436 540	814 991	756 892	518 619	367 432
Cottonpickers and strippers	ferms	303	404	, 103	540	- 331	032	519	43
Mower conditioners	number ferms	213	407	279	-	279	467	153	122
Pickup balers	number farms	213 223 341	417 417 453	303 309	90 95 75	305 398	489 604	162 303	141
p saiots	number	355	482	325	75 75	450	693	361	94

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Data are besed on e sample of farms. For meaning of abbreviatio	ns and symbols, se	e introductory t	text]					
All Farms	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of ell machinery and								
equipmentfarms, 1987 1982	581 672	396 480 13 934	438 508	933 1 058	660 783	1 246 1 398	1 068	561 597
\$1,000, 1987 1982	672 50 291 51 943	13 934 21 874	34 699 36 241	1 058 55 377 68 302 59 354 64 557	45 932 43 769 69 594	73 420 87 800	59 707 72 541	37 314 41 009 66 513
Average per farmdollars, 1987 1982	51 943 86 559 77 296	21 874 35 186 45 572	36 241 79 221 71 341	59 354 64 557	69 594 55 899	58 924 62 804	63 249 67 922	66 513 68 692
Farms by value group: \$1 to \$9,999	68	87	. 104	191	114	254	163	82
\$10,000 to \$19,9991987	85 59	119 124	128	168 123	151 117	301 151	201 148	82 108 81
\$20,000 to \$29,999	64 77	84	23 35 44	164 76	119	193 114	209	86 96
\$30,000 to \$49,9991987	62	84 29 76 64 87	44 30 32 35	135	104	81	93 147	86 96 51 53 67
1982	113		35	131 127	46 133	141 171	129	67
\$50,000 to \$69,9991987 1982	70 40	34 27 35 24 11 38 12 25	60 88	58 138	63 71	192 186	103 100	31 68 64 77 122 95 32 45 31
\$70,000 to \$99,999	89 97 107	35 24	33 50 94	122 80 187	46 79 96	146 118	93 96	64 77
\$100,000 to \$199,9991987 1982	159	38	105	142	96 70 87	195 258	158 126	122 95
\$200,000 or more1987	79 52	12 25	48 37	45 104	56	53 90	54 114	32 45
\$200,000 to \$499,999	76 3	12	47 1	45	85 2	51 2	53	31 1
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 1987	573	334 405	397	862	610	1 177	871	463
1982   number, 1987	632 1 230	617	444 810	914 1 615	680 1 183	1 263	943 1 572	544 1 018
Wheel tractors	1 195 567	662 362	796 403	1 450 867	1 284 582	2 109 2 025 1 182	1 846 871	1 086 528
1982_ number, 1987_	640	421 943	460	969	733	1 259	921	571
1982	1 942	1 118	1 292 1 137	2 743 2 938	2 061 2 116	3 307	2 748 2 637	1 574 1 659
Less than 40 horsepower (PTO)farms, 1987 number, 1987	272 425	172 245	190 300	434 723	328 525	549 797	365 635	308 445
40 horsepower (PTO) or morefarms, 1987 number, 1987	470 1 519	277 698	322 992	743 2 020	509 1 536	1 040 2 786	2 113	443 1 129
Grain and bean combines <sup>1</sup> farms, 1987	458 472	187 195	243 280	500 578	448 431	834 858	581 567	287 314
number, 1987 1982	511 509	213 212	266 290	549 610	558 498	933 942	624 644	322 331
Cottonpickers and strippersfarms, 1987	-		-	-	-	-	-	-
number, 1987 1982	-	-	-	-		-	=	=
Mower conditionersfarms, 1987	98	126	71	285	165	170	214	92
1982 number, 1987	127 122	102 126	101 92	261 316	159 174 182	197 205 252	190 219	75 118
1982 Pickup balersfarms, 1987	135 102	102 187	122 80	262 344	186	315	210 155	92 75 118 78 73 129 81
1982. - number 1987. - 1982.	142 145 167	168 256 200	82 101 90	408 438 474	222 213 238	308 372 328	225 178 251	129 81 145
1987 INVENTORY	167	200	90	4/4	236	326	251	145
Manufactured 1983 to 1987:								
Motortrucks, including pickups farms number	222 245	118 124	182 208	297 317	249 295	373 423	304 360	213 234
Wheel tractors farms	91 145	47 60 7	126 165	135	144	249 371	133	234 156 215
Less than 40 horsepower (PTO) tarms number	6	7 7	28 28 102	26 27 122	15 16 132	84	26 26 125	41 41
40 horsepower (PTO) or more farms number	6 87 139	7 47 53	102 137	122 158	132 185	206 285	125 164	126 174
Grain and bean combines farms number	91 92	53 8 13	39 40	72 88	71 71	125 126	91 94	41 41 126 174 53 55
Cottonpickers and strippers farms		-	-	-	_	_	-	-
Mower conditioners farms	12	42	15	27	11	32 32	56 56	23 32 45 45
Pickup balers farms	12 3 3	42 42 14 14	15 15 11	27 27 33	11 29	26	26	32 45
Manufactured pnor to 1983:			12	34	30	27	26	
Motortrucks, including pickups farms number	497 985	298 493 362	348 602 387	745 1 298	496 888	1 004 1 686 1 131	744 1 212	407 784
Wheel tractors farms number	557 1 799	883	1 127	856 2 558	569 1 860	3 212	833 2 558	502 1 359 277
Less than 40 horsepower (PTO) farms	267 419	172	165 272	424 696	316 509	475 711	346 609	404
40 horsepower (PTO) or more farms	460 1 380	277 645	304 855	720 1 862	496 1 351	996 2 501	739 1 949	416 955
Grain and bean combines farms number	371 419	181 200	205 226	430 461	393 487	713 807	493 530	235 267
Cottonpickers and strippers farms	-	-	-	-	-	-	-	-
number Mower conditioners farms	86	84	66	263	155	138	159	70
Pickup balers farms_	110 100	84 174	77 79	289 328	163 164	173 291	163 139	70 86 28 36
number_	142	242	89	404	183	345	152	36

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Date are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

[Data are based on a sample of farms. For mean	ing of abbreviation	ns and symbols, s	see introductory	text]					
All Ferms		Ogle	Peonia	Perry	Piett	Pike	Pope	Pulaski	Putnam
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	farms, 1987	1 312	1 102	591	604	1 187	279	244	242
	1,000, 1987	1 406 87 980 99 941	1 161	700	640 53 740	1 292	338 8 871	285 12 635	242 261
Average per tarmd	1982	99 941 67 058	49 153 60 213 44 604	28 933 33 204 48 956	640 53 740 59 076 88 973	61 569 67 725 51 869	9 398 31 797	14 507 51 783	15 370 20 022 63 511
	1982	67 058 71 082	51 863	47 435	92 306	52 418	27 806	50 901	76 712
Farms by value group: \$1 to \$9,999	1987	168 279	310 290 161	136 121	59 25 44	308 299	84 146	62 49	33 38
\$10,000 to \$19,999	1987	147 206	232	107	44 59	153 219	54 63	54 69	38 31 29 36 25 49
\$20,000 to \$29,999	1987	168 100	102 140	50 131	59 70 36 76	169 165 158	53 42 43 48	22 39 30 17	36 25
\$30,000 to \$49,999	1987 1982	155 201	227 136	121 77	74	176		30 17	49 35
\$50,000 to \$69,999	1987 1982	257 105	84 95 93 46 72	51 52 29 56 56 66 41 33	90 94 47 73 152	83 104	20 6 5 1	19 54	31 23 11 17 43 70 8 24
\$70,000 to \$99,999	1987 1982	151 146	93 46	29 56	47 73	99 106 166	5	19 54 18 17 23 32	11 17
\$100,000 to \$199,999	1987	188 242	173	56 66	227	166 170	28	23 32	43 70
\$200,000 or more	1987	78 127	53 49	41 33	66 52 64	170 51 53	11 4 10	16 8 16	8 24
\$200,000 to \$499,999 \$500,000 or more	1987 1987	73 5	52 1	41 -	2	49 2	10	16	7
SELECTED MACHINERY AND EQUIPMENT									
Motortrucks, including pickups	farms, 1987	1 202	935	554	572	1 089	251	237	210
nu	1982 imber, 1987 1982	1 259 1 919 1 971	938 1 468 1 395	658 978 1 020	622 1 277 1 292	1 163 2 041 2 099	304 404 448	248 419	243 517 435
Wheel tractors	farms, 1987	1 206	1 028	572	602	1 115	254	480 232	217
nu	1982 imber, 1987	1 285 4 264 4 298	1 072 2 772	630 1 839	606 2 043	1 139 3 160	300 626	278 537	242 846
Less than 40 horsepower (PTO)	1982 farms, 1987	692	2 782 542	1 741 346	2 124 339	3 294 528	658 147 258	618 101	785 147
40 horsepower (PTO) or more	Imber, 1987 farms, 1987	1 003   1 067   3 261	812 811 1 960	659 463 1 180	590 537	751 930 2 409	216	202 168	147 271 174 575
Grain and bean combines <sup>1</sup>	mber, 1987 farms, 1987	702	546	420	448	685	368 100	335 99	182
nı	1982 imber, 1987	722 769	546 625	478 578	493 496	633 798 705	118 (D) 133	130 113	160 194 182
Cottonpickers and strippers	1982 farms, 1987 1982	754	593	623	575 -	705	-1	146	_
nu	imber, 1987 1982	-	-	-	-	-	-	-	-
Mower conditioners	farms, 1987	362	301	154 174	86	254 334	63 107	41	
nu	1982 imber, 1987 1982	496 368	313 326	160	66 111	281	96	60 41	66 41
Pickup balers	farms, 1987 1982	508 606 619	332 343 302	184 250 295	111 77 73 58	364   354   475	111 104 71	63 80 85	41 66 41 86 98
nı	mber, 1987 1982	672 673	403 341	297 350	73 58	458 569	126 76	99	107 112
1987 INVENTORY									
Manufactured 1983 to 1987: Motortrucks, including pickups	farms	340	318	124	180	381	90	89	82
Wheel tractors	number	372	368	133	203	430	114	103	120
Less than 40 horsepower (PTO)	number farms	309	155 277 80	54	222	153 232 30	32 49 16	41 60 18	86
40 horsepower (PTO) or more	number farms	45 213	112	42 54 10 10 42 44	42 141	135	16 23 33	18 18 30	6 42
Grain and bean combines	number farms number	264 145	165 57 67	44 39 39	180 78 81	188 71 71	33 9 (D)	42 15 16	120 44 86 5 6 42 80 34 35
Cottonpickers and stnppers	number farms	149	6/	39	81	/1	(U)	16	35
Mower conditioners	number ferms	36	41	- 8	16	45	15	-	12
Pickup balers	number ferms	36 72 72	41 42 21	a l	20	45 48 48	15 15 8	(D) 3 4	12 12 1
Manufactured prior to 1983:	number ferms	1 004	21 21 732	10 10 490	- 542	48 961	8 8 186	187	1 (D) 174
Motortrucks, including pickups Wheel tractors	number ferms	1 547	1 100	845	1 074	1 611	290	316	397
Less than 40 horsepower (PTO)	number farms	1 176 3 955 667	959 2 495 481	1 785 338	586 1 821 320	1 096 2 928 507	246 577 140	211 477 89	217 760 144
40 horsepower (PTO) or more	number farms	958	700 768	649 463	548 514	707 912	242	184	265 174 495
Grain and bean combines	number farms	1 043 2 997 562	1 795 492	1 136 391	1 273 380	2 221 635	208 335 91	152 293 84	495 148
	number	620	558	539	415	727	91 (D)	97	159
Cottonpickers and strippers	ferms number	-	-	-		-	- :	-	-
Mower conditioners	number	328 332	262 284	146 152	74 91	212 236	49 81	40 (D)	29 29 97 (D)
Pickup balers	number	546 600	330 382	241 287	73 73	326 410	96 118	(D) 79 95	97 (D)

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of abbreviation	ons and symbols,	see introductory	text]					
All Farms	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and								
equipmentfarms, 1987 1982	1 020 1 173	617 697	723 837	1 101 1 263 63 343	465 550 19 894	1 265 1 372 97 285	594 657 36 079	410 454 28 554
\$1,000, 1987 1982	53 813 57 320 52 758	36 272 46 708 58 787	40 880 47 945 56 543	83 637	25 117	97 285 100 810	36 079 31 163	28 554 27 384
Average per farm dollars, 1987 1982 1982 1982 1982	52 758 48 866	58 787 67 012	56 543 57 282	57 532 66 221	42 783 45 667	100 810 76 905 73 477	31 163 60 738 47 432	28 554 27 384 69 644 60 318
Farms by value group: \$1 to \$9,9991987	260	150	179	184	161	219	76	72 152
\$10,000 to \$19,9991987	294 203 190	204 99 95	215 115 87	248 192	119 61	255 164 208	141 58	152 66
\$20,000 to \$29,9991987	190 75	95 24	82	184 93	165 58	162	148 108	66 41 30 9 31 36
\$30,000 to \$49,9991987	75 166 124 129	24 58 99	114 48	145 209	58 50 45	132 144	111 112 78	9 31
\$50,000 to \$69,9991987	65	23 56	101	162 120	40	140	78	36 69
\$70,000 to \$99,9991987	134 103 46	56 57 47	90 74 53 73 128 130 28 43	83 93	36 49	91 150	32 30 85	68 48 22 46 106 98 15 24
\$100,000 to \$199,9991987	145	47 40 110	73 128	163 143	32 37 60	148 54 197	32 95	46 106
\$200,000 or more 1982	165 45	160 32 60	130	198 67 80	69 12 21	295	97	98
\$200,000 to \$499,9991987	49	60 30	43	80	21 12	140 138	28 20 27	24
\$500,000 or more1987	43	2	22 6	65 2	-	120 20	1	-
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 1987	844 1 050	549	655 733	1 047	376	1 148	553	401
1982 number, 1987	1 343	609 1 041	1 089	1 143 1 936	520 744	1 201 2 376	604 1 065	409 907
1982_   Wheel tractorsfarms, 1987_	1 699 856	1 113 582	1 205   713	2 029 1 008	981 400	2 421 1 141	1 128	891 374 354
1982 number, 1987	1 073	629	727 1	1 165	496	1 207	591 1 816	354 1 262
1982 Less than 40 horsepower (PTO)farms, 1987	3 069 537	1 767 1 727 233	2 015 2 178 453	3 537 3 563 598	1 046 1 087 181	3 671 3 471 557	1 759 263	1 262 1 027 169 304 306
number, 1987 40 horsepower (PTO) or morefarms, 1987	999 726	345 512	573 552	1 065 870	(D) 316	821 925	549 468	304 306
number, 1987	1 860 614	1 422 406	1 442	2 472	(D)	2 850	1 267	958
1982	677	408	390	807	262 303	814 716	386	254 261
number, 1987 1982 Cottonpickers and strippersfarms, 1987	734 744	468 449	382 402	814 906	295 465	941 846	511 447	309 303
1982	-	-	=	-	=	-		Ī
1982		-	-	-	-	-		
Mower conditionersfarms, 1987 1982	453 394	102 107	269 273	242 267	134 85	246 213	136 116	122 55 145 55 156
number, 1987 1982	466 413 504	104 111 159	346 279 369	272 324 303	150 92 112	276 249 217	149 117 276	145 55
Pickup balersfarms, 1987 1982	553	151	346	445	110	192	286	156 141
number, 1987 1982	633 629	172 162	452 392	337 483	166 144	240 221	362 326	141 170 166
1987 INVENTORY								
Manufactured 1983 to 1987: Motortrucks, including pickups farms	250	109	260	274	114	497	193	160
Wheel tractors farms	262 136	115 59	250 277 130	319 202	114 123	605 208	216	215
Less than 40 horsepower (PTO) farms	186	81	158 34 34	265 79 87	10	381 82	65 135 23	80
number 40 horsepower (PTO) or more	51 62 96	81 28 29 40 52 41	34 110	87	10 10 5 (D) 5 (D) 5 (D) 5 (D)	96 159 285	35 55	169 215 50 80 26 28 37 52 20
Grain and bean combines farms	124 52 53	52	124 58	146 178	(D)	285 215	100	52
number	53	42	58	56 57	57	228	72 74	22
Cottonpickers and strippers farmsnumber	-	- 1	-			-	-	_
Mower conditioners farms number	94 94	22 22	76	20	1	39 44	14 14	33 33 38
Pickup balers farms number	40 42	16 16	91 61 62	24 23 25	(D) 19 28	40 47	23	38 38
Manufactured prior to 1983:	694	509		965		971	499	
Motortrucks, including pickups farms number Wheel tractors farms	1 081 844	926 550	522 812 684	1 617 961	324 621 400	1 771	849 533	354 692
number	2 673 519	1 686 205	1 857 439	3 272 530	1 036 181	1 104 3 290 502	1 681 257	364 1 182 156
Less than 40 horsepower (PTO) farms number_ 40 horsepower (PTO) or more farms	937	316 498	539	978 834	291 316	502 725 899	514 449	276 296
40 horsepower (PTO) or more rarms number Grain and bean combines farms	1 736 573	1 370 376	533 1 318 304	2 294 609	745	2 565 620	1 167	906
Grain and bean combines tarmsnumber	681	426	304 324	757	223 238	713	437	235 287
Cottonpickers and stnppersfarms	-	-	-	-	-	-	-	-
Mower conditioners farms	361	80	218	229	133	212	122	99 112 120
number Pickup balers farms	372 473	82 151	255 328	248 286	(D) 102	232 190	135 267	120
number	591	156	390	312	138	193	339	132

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

[Data are based on a sample of farms. F	or meaning of appreviations	and symbols, s	ee introductory	text j			-		
All Farms		Shelby	Stark	Stephenson	Tazewell	Union	Vermition	Wabash	Warrer
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery a	andfarms, 1987	1 412	434	1 289	1 183	560	1 225	286	903
equipment	1982 \$1,000, 1987	1 412 1 591 68 919 91 413	474 38 843	1 434	1 251	650	1 389	323	98
Average per farm	1982dollars, 1987	91 413 48 809	38 843 43 819 89 501	86 800 100 718 67 339	74 279 81 858 62 789	16 097 19 594 27 754 30 145	96 484 105 313 78 763	323 18 154 27 827 63 477	56 45- 69 33: 64 73: 70 24
	1982	57 456	92 445	70 236	65 434		75 819	86 153	
Farms by value group: \$1 to \$9,999	1987 1982_	295 357	38 43	150 220	271 274	187 210	217 176	41 33	14 13
\$10,000 to \$19,999	1987	219 219	43 39 35 77 46 38	115 157	163 195	175	159 264	66 44	17
\$20,000 to \$29,999	1987 1982	223 198	77 46	213 134	149 74 135	43 97	73 93	66 44 28 38 21 21	6 11 11
\$30,000 to \$49,999	1987 1982	150 187	83	188 220	112	102 106	166 210		10
\$50,000 to \$69,999	1987	218 137	33 60	151 153	88 115	15 31	107 124	39 37	9
\$70,000 to \$99,999	1987 1982	119 161	64 34 87	180 183 206	93 169	19 49	100	43 28 25 78 23 44 22	9
\$100,000 to \$199,999	1987 1982	139	117	267	211	49 34 21 5	259 247	25 78	15 23
\$200,000 or more	1987 1982	49 95	56 56 56 2	100	73 64 72	6	144 181	23 44	9 84 15- 23: 5: 6- 5-
\$200,000 to \$499,999 \$500,000 or more	1987 1987	48	56 2	85	72 1	4	144	22	5
SELECTED MACHINERY AND EQUIPMENT									
Motortrucks, including pickups	farms, 1987	1 296	404	1 178	1 076	456	1 139	286	87
	1982 number, 1987	1 512 2 237 2 491	435 706 787	1 305 1 653 1 856	1 135 1 940 1 873	567 673 852	1 251 2 044 2 404	289 576	927 1 61 1 720
Wheel tractors	1962 farms, 1987	1 264	414	1 238	1 077	512	2 404 1 129	633 286	81
	1982 number, 1987	1 402 3 621	456 1 497	1 304 4 898	1 116 3 266	625	1 195   3 561	292 933	88 2 55
Less than 40 horsepower (PTO)	1982 farms, 1987	3 955 566	1 394 208 409	5 061 738 1 331	3 268 548	1 440 295 525	3 740 496	962 192 282	2 73 45 65
40 horsepower (PTO) or more	number, 1987 farms, 1987	944 1 085	369	1 067	809 941	377	823 1 014	252	65 72 1 90
Grain and bean combines1	number, 1987 farms, 1987	2 677 866	1 088	3 567 642	2 457 635	756 l 125	2 758 842	651 211	1 90
	1982 number, 1987	943 955	304 342	608 690	706 692	216 127	870 1 064	189	59
Cottonoickers and strippers	1982	1 069	321	637	742	225	1 024	260 218	55 65
	1982 number, 1987		-	-	-	-	-	-	
Mower conditioners	1982 farms, 1987	352	- 85	754	216	115	193	96	25
mower conductions	1962 number, 1987	260 390	53	754 786 803	201	157 134	182	92	25 19 31
Pickup balers	1982 farms, 1987	281	53 92 77 91 116	801	207	162	206 189 208	100 60 61	21 27
	1982 number, 1987 1982	265 215 296 239	116 106 125	823 838 1 019 979	268 234 275 251	182 219 234 263	208 201 237	61 71 75	31. 21/ 27/ 27/ 30 30
1987 INVENTORY	1302	200	,25	5.5	201	200			
Manufactured 1983 to 1987: Motortrucks, including pickups	farms	313	200	331	348	149	363	87	37
Wheel tractors	number	377	233	365 222 344	414	153	422 225	94	41:
Less than 40 horsepower (PTO)	number	229 333 30 30 213	177	344	245 396 78	46 58	370 49	73 10	24
40 horsepower (PTO) or more	number farms	30	21 96	52 54 187	78 93 200 303	(D) 46	49 207 321	10 54	5 14
Grain and bean combines	number tarms	303 113 120	109 1 177 20 21 96 156 104 105	290 93 94	303 108 119	(D) 10 10	321 159 165	94 64 73 10 10 54 63 31 32	37 41: 17: 24 5 5 14 19 16
Cottonpickers and strippers	farms	120	105	34		,0	- 1	-	
Mower conditioners	number farms	31	15	216	42	35	48	- 2	4
Pickup balers	number farms	31	15	226 124	48 40	36 63 82	48 25 35	(D) 11 11	4 4 2 2
Manufactured prior to 1983:	number farms	14	6 6	151 957	41 886	368	35 960	268	67
Motortrucks, including pickups Wheel tractors	number farms	1 860	293 473 406	1 288	1 526 1 014	520	1 622 1 086	482	1 19 79 2 30
Less than 40 horsepower (PTO)	number farms	1 158 3 288 547	1 320	1 208 4 554 701	2 870 494	1 223 295	3 211 456	286 860 192	2 30
40 horsepower (PTO) or more	number farms	914	388 352 932	1 277	716 876	(D)	774 968	272 251	60
Grain and bean combines	number farms	965 2 374 764	932 217	1 029 3 277 551	2 154 537	(D) 116	2 437 731	588 182	44. 60 70 1 70 37 39
	number	835	237	596	573	117	899	228	39
Cottonpickers and strippers	number	-	- 1	-	-	:	-	-	
Mower conditioners	number_	329 359	70 77	541 577	174 183	83 98	145 174	96 (D) 50	21: 26:
Pickup balars	farms_ number_	261 282	85 100	733 866	228 234	139 152	164 166	50 60	26 25 27

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Data are based on a sample of ferms. For meening of abbreviations and symbols, see introductory text]

[Data are based on a sample of farms. For meaning of abbrev	etions and symbols	s, see introductor	y text]				-	
All Ferms	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
VALUE OF MACHINERY AND EQUIPMENT								
Estimeted market value of all machinery and equipment	987	1 048	545	1 248	1 227	607	808	1 103
1982_ \$1,000, 1987_	1 051 63 862 72 229	1 232 44 648 46 953	684	1 328	1 227 1 381 83 244 82 527	674 14 137 18 179	933 40 413 45 464	1 154 55 422
1982. Average per farm	. 64 704	42 603	49 696 73 596 72 655	81 263 64 436	67 843	18 179 23 290 26 972	50 016	1 154 55 422 72 003 50 246 62 394
1982_ Farms by value group: \$1 to \$9,9991987	. 68 724	38 111		61 192	59 759		48 729	
1982	. 151 148 166	275 344 203	140 191 78	218 211 164	240 286 142	203 258 175	146 256 125	250 245 144
\$10,000 to \$19,999	123	191 119	54 79	157	191	120 82	194 186	122
\$20,000 to \$25,999	163	168 130	81	172 162	112 155 162	167	70 95	122 176 54 171
1982_ \$50,000 to \$69,999	114	140	39 78	176 202	169 137	55 40	122 52	201 64
\$50,000 to \$69,999 1982. \$70,000 to \$99,999 1987.	100	203 75 84	43 33 41 58 62 108	161 136	141 104	29 33 59	68 1	131
\$100,000 to \$199,999	. 66 137 177	84 102	58 62	158 231	118	16 2 31	73 77 102	131 91 110 171 235 36 56 35
\$200,000 or more1982 1987	191	82 18	1 63	226 68	259 76	31 2 9	95 29	235 36
\$200,000 to \$499,9991987	. 75 72	102 82 18 20 17	81 49	67 68	254 259 76 62 74 2	9 2	51 28	56 35
\$500,000 or more1987	. 4	1	14	-	2	-	1	1
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 1987_ 1982_	. 871 991	959 1 114	494 589	1 104 1 232	1 041 1 194	533 <b>629</b>	631 <b>82</b> 6	1 004 1 054
number, 1987_ 1982_	1 620	1 917 2 016	1 322 1 297	1 656 1 718	2 084 1 936	818 1 007	916 1 148	1 715 1 851
Wheel tractorsfarms, 1987_	. 905	946 1 078	533 591	1 163 1 235	1 138 1 256	582 625	761 829	1 026 1 025
number, 1987_ 1982_	3 177 2 897	2 479 2 380	1 594 1 744	4 014 4 122	1 256 3 972 3 936	1 157 1 238	2 385 2 336	2 991 2 777
Less than 40 horsepower (PTO)farms, 1987_ number, 1987_	. 580 980	411 604	217 366	586 1 020 1 015	694 1 245	328 502	476 760	494 771
40 horsepower (PTO) or morefarms, 1987_ number, 1987_	789 2 197	801 1 875	443 1 228	1 015 2 994	918 2 727	399 655	619 1 625	860 2 220
Grain and bean combinas <sup>1</sup> farms, 1987_ 1982_	. 700 752	617 682	352 401	698 649	794 864	216 210	347 317	616 686
number, 1987_ 1982_	805 828	714 739	443 520	734 683	918 906	238 250	387 332	676 747
Cottonpickers and strippersfarms, 1987_ 1982_	: :	_		_	-	-	-	_
number, 1987_ 1982_	:   - :	-	-	-	-	-	-	=
Mower conditioners	337 323	190 178	117 147	358 396 369	245 323 267	146 82 167	389 291 404	262 227 266
number, 1987_ 1982_	350	197	125 148	418	1 334	82	297	266 234
Pickup balers	393 383 463	237 244 283	85 128 130	479 439 545	344 416 377	255 204 304	436 374 481	234 301 248 318
1982_	453	314	155	485	417	235	421	261
1987 INVENTORY		ļ						
Manufactured 1983 to 1987: Motortrucks, including pickups farms_	158	303	170	367	434	162	152	380
Wheel tractors farms	_   134	359 137	204 67	389 179	493 266	170 63	166 98 127	423 171 248
Less than 40 horsepower (PTO) farms.	_ 30	231 28 43	110	283 25	398 87 122	21	15	78
40 horsepower (PTO) or more	. l 117	1 122	66 102 78	283 25 28 175 255	202 276	63 77 21 21 42 56	16 88 111	116 164
Grain and bean combines	173 73 75	188 66 67	78 88	125 128	106 106	15 15	54 55	78 84 116 164 55 58
Cottonpickers and strippers farms.	.   -	-	-	-	-	-	-	-
Mower conditionersnumber_ number_	103	57 57	40 40	82 82	42 42	34 34 14	45 46	23 23 30
Pickup balers farms_ number_	43	17	29 29	37 51	6	14	46 49	30 35
Manufactured prior to 1983: Motortrucks, including pickups	809	788 1 558	478	880	831	464	529	840
Wheel tractors farms_	- 1 413 - 894	917	1 118 531	1 267	1 591 1 112	648 550 1 080	750 749	1 292 962 2 743
Less than 40 horsepower (PTO) farms_	2 967 - 567	2 248 384	1 484 214	3 731 571	3 574 654	313	2 258 464 744	I 4.33
40 horsepower (PTO) or more farms_	943 767 2 024	561 778	358 438 1 126	992 964 2 739	1 123 908 2 451	481 377 599	744 613 1 514	687 833 2 056
Grain and bean combines	- 2 024 - 634 - 730	1 687 553 647	1 126 288 355	2 739 576 606	702 812	201 223	294 332	2 056 564 618
Cottonpickers and strippers			333	_	-	_	_	_
number. Mower conditioners farms	234	140	81	276	203	112	344	246 263
number. Pickup balers farms	246	140	85 84	287 454	225 340	133 251	358 407	275
number.	408	266	101	494	371	290	432	283

1Deta for 1982 include self-propelled only.

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982

[Deta are based on a sample of farms. For meaning of abbreviations end symbols, see introductory text]

Deta are based on a sample of farms. For meaning of apprevia	uons end symbols,	Sae introductory to	***					
Chemicals used	Illinois	Adams	Alaxanda	в Во	nd	Boone	Brown	Bureau
Commercial fertilizer	71 348 75 634 14 440 707 15 850 943	1 298 1 222 216 315 204 581	13 119 20 10 26 90	5 5: 7 108 0	96	423 443 88 259 104 706	334 305 54 020 46 389	1 311 1 430 295 587 317 112
Cropland fertilized, except pestureland farms, 1987 1982 acres on which used, 1987 1982 1982	70 245 74 465 14 246 772 15 661 162	1 277 1 212 207 028 197 589	13: 11: 19 68: (D	5 7 106 6	51 92 98 29	423 430 87 972 104 662	316 291 51 341 45 171	1 311 1 419 295 247 316 223
Pastureland end rangelend fertilized	5 183 5 446 193 935 189 781	183 170 9 287 6 992	15 420 (D	0 13	80 49 55 49	14 13 287 44	59 24 2 679 1 218	24 40 340 889
Limefarms, 1997. 1982. ccres on which used, 1987. tons, 1987. 1987.	23 350 18 405 1 588 801 1 069 554 3 890 562 2 685 911	357 270 15 092 8 748 38 753 22 186	1: 1 1: 2 440 1 479 7 473 4 210	6 1: 0 8 7: 9 4 6 3 17 6	72 52 93 11 02	96 53 9 666 4 163 24 875 12 623	108 27 2 893 2 135 7 139 4 665	410 301 33 680 22 895 75 537 50 418
Sprays, dusts, granulas, fumigants, atc., to control —						12 020	. 550	00 110
Insects on hay and other crops	35 452 33 416 5 036 445 5 899 183	638 488 63 837 64 705	3: 2: 6 98! 7 150	7 2		321 267 45 962 56 886	124 104 13 081 14 961	998 931 169 407 213 592
Nematodes in crops farms, 1987	2 270 2 439 247 074 373 233	65 83 5 209 7 796		3 9	54 2 94 D)	11 5 912 4 684	16 1 601 (D)	39 23 5 743 5 165
Diseases in crops and orchards farms, 1987 1982 acres on which used, 1987 1982	2 099 2 141 160 619 256 913	39 25 2 283 578	(D	2 1 (	1 23 D)	39 6 115 210	9 117 -	15 28 128 2 424
Weeds, grass, or brush in crops and pasture farms, 1987. 1982. acres on which used, 1987 1982	59 780 63 978 14 979 356 16 823 932	1 063 1 076 208 786 208 443	10- 129 40 160 41 730	4 4	01 65 04 16	301 331 67 047 99 917	290 240 58 750 43 258	1 136 1 244 302 443 334 003
Chamicals used for defoliation or for growth control of crops or thinning of fruit	1 548 2 266 171 002 262 585	33 33 9 784 742	530	- 1 1 2	16 27 12 13	19 26 (D) 2 810	16 7 143 539	28 27 231 2 562
Chemicals used	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Ctay	Clinton
Commercial fartilizerfarms, 1987 1982 acres on which used, 1987 1982	323 364 25 393 36 437	625 623 135 932 169 535	407 467 108 715 111 341	1 434 1 641 294 092 327 528	864 941 217 064 225 865	588 741 137 773 155 529	603 649 139 649 108 093	913 155 744
Cropland fertilized, axcept pastureland	303 340 24 113 34 817	624 622 134 783 165 808	392 467 107 114 109 266	1 434 1 641 292 914 327 208	863 936 215 316 224 490	581 727 137 126 154 546		913
Pastureland and rangeland fertilizedfarms, 1987 1982 acres on which used, 1987 1982	26 83 1 280 1 620	51 92 1 149 3 726	52 27 1 601 2 075	26 9 1 178 320	42 35 1 748 1 375	34 65 647 983	60 55 1 344 1 086	1 561
Lime	73 50 1 944 1 261 4 679 3 817	214 158 20 419 7 990 64 244 23 060	137 79 8 452 5 417 19 910 13 265	487 241 38 198 17 255 83 836 38 132	285 198 22 087 13 022 54 881 28 114	159 233 11 001 11 320 25 804 25 719	253 241 15 199 10 295 48 226 28 493	11 221 17 322 33 823
control— Insects on hey and other cropsfarms, 1987 1982 acres on which used, 1987 1982	163 191 14 587 9 687	528 522 103 518 129 800	256 213 38 367 39 634	507 515 54 508 76 614	479 375 76 609 69 252	206 154 30 317 30 451	148 169 24 642 22 759	392 54 821
Nematodes in cropsfarms, 1987_ 1982_ acres on which used, 1987_ 1982_	1 6 (D) 180	34 31 8 255 4 769	2 13 (D) 518	39 32 1 730 2 774	2 8 (D) 445	20 7 1 102 918	1	20 704
Diseases in crops and orchardsfarms, 1987 1982 ecres on which used, 1987 j.j.	8 36 324 496	26 6 3 187 (D)	12 1 135 (D)	26 33 882 5 679	3 34 (D) 3 676	17 7 786 1 710	15 (D	19 22 707
Weeds, gress, or brush in crops end pesture	238 245 19 210 29 246	481 527 97 338 130 028	353 358 106 943 124 595	1 382 1 501 408 681 469 721	711 882 266 887 311 687	555 680 159 732 185 281	517 498 131 447 91 956	727 743 114 952
Chemicals used for defoliation or for growth control of crops or thinning of fruit	18 - 361	10 9 19 3 415	22 - 238 -	2 23 (D) 3 715	12 34 5 304 3 947	1 10 (D) 325	35 640 1 977	10 4 881

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Deta are besed on a sample of farms. For meaning of abbreviat	ions and symbols	see introductory	text]					
Chemicels used	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
Commercial fertilizer	700 715 131 303 149 297	198 189 17 342 21 589	460 537 127 948 150 080	601 627 96 574 115 836	907 962 235 009 269 379	493 549 100 173 110 156	698 645 126 565 139 925	108 102 15 499 18 937
Croplend fertilized, except pesturaland	700 709 131 023 148 723	198 164 17 342 21 239	460 532 127 061 148 355	582 619 94 708 114 941	907 950 234 218 268 796	485 549 99 735 110 096	698 645 126 442 (D)	103 96 15 419 18 913
Pastureland and rangeland ferblized	10 29 280 574	25 350	28 29 887 1 725	48 53 1 866 895	10 20 791 583	15 6 438 60	7 2 123 (D)	5 6 80 24
Lime	207 154 11 369 7 517 28 690 20 292	1 23 (D) 1 847 (D) 2 626	154 168 8 558 7 642 21 388 19 453	174 194 8 701 6 061 22 648 17 313	168 152 20 895 14 982 57 341 40 066	179 101 16 247 5 802 32 900 12 778	292 113 25 444 7 299 63 620 20 044	4 13 (D) 1 424 (D) (D)
sprays, dusts, grenulus, runngains, etc., to control— control— insects on hay and other cropstarms, 1987 1982 acres on which used, 1987 1982	244 131 25 040 27 324	109 102 5 637 6 400	129 135 21 023 24 490	248 186 33 289 30 015	734 619 142 454 138 178	255 130 37 147 23 698	263 206 29 321 32 761	34 90 4 735 9 295
Nematodes in cropsfarms, 1987 1982 acras on which used, 1987 1982	1 (D)	26 21 1 052 1 167	9 1 360 (D)	37 29 850 3 477	50 44 8 703 5 573	5 32 1 500 2 068	4 1 519 (D)	14 (D) 560
Diseases in crops and orchards	5 1 (D) (D)	62 37 592 418	7 32 105 631 415	8 7 192 112 514	26 28 4 322 2 479 751	15 11 1 380 289 389	11 2 655 (D) 585	4 13 (D) (D)
1982 acres on which used, 1987 1982	673 172 410 200 333	149 22 955 18 279	488 131 774 137 109	571 109 329 115 738	867 220 450 279 725	490 125 297 153 579	561 181 535 197 757	82 72 17 854 19 257
Charmicals used for defoliation or for growth control of crops or thinning of fruit	8 21 1 659 4 249	18 3 62 (D)	5 29 1 126 1 940	15 17 176 506	39 18 7 288 4 125	8 17 336 2 082	10 7 3 402 357	(D)
Chemicals used	Edgar	Edwards	Effingham	Fayatte	Ford	Franklin	Fulton	Gallatir
Commercial fertilizer farms, 1987 1982 acres on which used, 1987 1982 1987 1982 1982	810 858 191 601 207 347	311 316 55 253 69 643	1 015 988 162 814 153 469	916 1 102 162 289 194 138	669 702 138 829 162 554	395 462 84 140 110 499	1 086 988 192 744 186 899	265 218 118 718 123 049
Croplend fertilized, except pasturelandfarms, 1987 1982 acres on which used, 1982 1982	800 840 189 298 203 322	305 301 54 218 65 629	994 977 160 644 151 650	912 1 089 160 666 191 397	664 702 138 450 160 960	383 440 82 640 106 565	1 079 976 187 787 184 935	265 217 118 313 121 562
Pestureland and rengeland fertilizedfarms, 1987 1982 acres on which used, 1987 1982	48 74 2 303 4 025	48 66 1 035 4 014	105 95 2 170 1 819	90 97 1 623 2 741	15 29 379 1 594	46 89 1 500 3 934	138 64 4 957 1 964	27 405 1 487
Limelarms, 1997.   1982.   acres on which used, 1987.   1982.   tons, 1987.   1988.	288 202 24 657 11 972 58 999 29 130	149 95 4 640 4 063 12 515 11 043	361 309 12 127 7 141 34 257 19 652	340 284 12 114 8 722 37 015 25 813	285 132 22 140 9 098 47 827 18 983	126 123 7 079 7 974 22 998 28 449	353 239 19 866 15 447 46 871 32 578	67 72 7 755 7 565 24 582 21 701
Sprays, dusts, granules, furnigants, etc., to control- Insects on hay and other crops	247 207 43 368 36 801	69 93 11 094 18 616	468 374 43 641 24 556	296 325 27 536 31 704	247 135 27 499 24 587	75 19 12 018 3 703	519 451 56 933 80 028	85 101 30 332 25 857
Nematodes in cropsfarms, 1987	8 1 743 (D)	10 170	24 11 1 178 608	9 14 1 870 1 082	11 - 440 -	10 1 40 (D)	29 13 2 449 2 371	:
Diseases in crops and orchardsfarms, 1987 1982 acres on which used, 1987 1982	4 6 619 778	15 2 638	1 11 (D) 152	24 22 1 021 1 834	9 17 60 880	10 31 40 3 513	16 31 (D) 2 128	1 458
Weeds, grass, or brush in crops and pasture	611 751 229 429 251 736	297 274 48 987 64 928	782 869 119 992 137 000	786 904 159 208 167 960	603 648 196 812 221 079	248 373 60 267 107 527	939 943 200 847 202 517	216 183 100 843 116 048
Chemicals used for defoliation or for growth control of crops or thinning of fruit	28 52 2 819 8 262	47 2 1 364 (D)	32 60 989 1 722	48 56 828 2 621	7 10 1 619 856	34 13 1 170 1 947	19 1 235 (D)	24 (D 2 795

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Data are based on a sample of ferms. For meaning of abbreviations and symbols, see introductory text]

	ations and symbols		,			,		
Chemicals used	Greene	Grundy	Hamilton	Hencock	Hardin	Henderson	Hanry	Iroquois
Commercial fertilizerfarms, 1987.	. 635	541	443	1 159	65	447	1 361 1 441	1 569 1 641
1982. acres on which used, 1987. 1982.	_   121 702	524 128 730 132 881	541 111 768 115 354	1 165 206 880 183 087	89 3 776 4 065	456 96 357 109 042	1 441 260 328 292 440	1 641 394 680 418 633
Cropland fertilized, except pasturelandfarms, 1987. 1982. acres on which used, 1987. 1982.	635 876 119 115 133 688	529 524 128 521 132 361	420 528 109 386 114 217	1 137 1 136 201 209 179 824	53 55 2 928 3 167	447 456 94 264 106 486	1 353 1 417 257 665 291 321	1 563 1 622 393 800 417 274
Pastureland and rangeland fertilizedfarms, 1987, 1982. acres on which used, 1982. 1982.	_   2 587	15 28 209 520	64 34 2 382 1 137	112 101 5 671 3 263	21 42 848 898	27 38 2 093 2 556	58 40 2 663 1 119	72 71 880 1 359
Lime	. 15 309 6 348	161 72 15 266 7 500 35 008 17 885	138 216 8 305 14 326 25 360 43 870	357 303 23 025 15 133 62 770 52 207	20 58 906 715 2 290 2 185	120 71 6 483 5 834 16 734 15 003	576 375 41 429 23 774 100 482 59 259	437 338 45 588 21 168 84 333 49 586
control— Insects on hay and other cropsfarms, 1987, 1982, ecres on which used, 1987, 1982.	274 381 40 351 63 832	270 201 35 942 39 644	75 120 (D) 31 455	483 535 65 558 84 547	4 19 (D) 513	275 340 43 924 72 643	989 1 099 162 650 194 560	711 497 96 029 85 241
Namatodas in cropsfarms, 1987. 1982. ecres on which used, 1987. 1982.	33 31 2 886 4 544	15 10 2 921 (D)	11 7 1 693 371	23 2 803	-	4 20 2 305 1 786	115 102 15 135 21 024	64 39 6 943 5 179
Diseases in crops and orchardsfarms, 1987. 1982. acres on which used, 1987. 1982.	443	13 1 075	1 7 (D) 301	9 21 (D) 834	-	11 8 730 1 955	48 20 2 736 8 181	83 25 9 070 3 719
Weeds, grass, or brush in crops end pesturefarms, 1987. 1982. ecres on which used, 1987. 1982.	606 576 141 184 151 670	470 449 142 870 135 916	338 432 106 521 109 700	988 1 091 232 366 224 207	32 20 2 567 2 745	366 358 86 417 99 689	1 182 1 230 224 772 277 647	1 327 1 470 421 888 510 167
Chemicals used for defoliation or for growth control of crops or thinning of fruit	11 38 (D)	7 22 1 910 6 963	26 8 1 883 2 580	12 56 3 709 9 712	- - -	1 1 (D) (D)	8 64 697 2 728	43 40 4 975 4 664
Chamicals used	Jackson	Jesper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
Commercial fertilizerferms, 1987. 1982. acras on which used, 1987. 1982.	. 84 926	751 811 166 672 173 791	771 857 103 030 137 257	513 545 90 860 94 547	821 816 108 659 116 342	288 334 25 690 30 887	659 687 143 679 166 116	937 972 232 476 260 891
Cropland fertilized, except pasturelandfarms, 1987. 1982. acres on which used, 1987. 1982.	479 514 81 751 86 268	751 804 164 220 172 576	726 805 99 070 131 927	503 545 87 497 91 143	808 811 103 292 111 417	228 285 21 252 27 492	652 679 143 228 165 713	937 963 231 <b>5</b> 15 260 541
Pastureland and rangeland fartilizedfarms, 1987. 1982. acres on which used, 1987. 1982.	101 66 3 175 2 545	67 57 2 452 1 215	93 129 3 960 5 330	76 66 3 363 3 404	121 115 5 367 4 925	86 76 4 438 3 395	40 19 451 403	21 20 961 350
Limefarms, 1987. 1982. acras on which used, 1989. tons, 1987. 1982.	3 951 6 054 13 947	252 294 11 576 13 742 33 217 44 755	275 323 13 728 18 592 46 864 61 718	151 150 7 314 8 885 18 896 28 782	262 181 12 854 12 277 32 230 31 770	111 95 5 509 1 948 16 274 7 691	123 75 12 219 3 857 35 079 10 300	213 207 19 725 18 929 44 909 40 936
Spreys, dusts, granules, tumigants, etc., to control- Insects on hay end other crops farms, 1987, 1982, acres on which used, 1987, 1982	149	303 288 47 698 45 579	117 198 12 872 18 776	270 252 34 663 41 137	624 574 62 821 65 461	74 106 5 640 9 914	425 424 67 682 69 687	420 447 67 132 74 445
Nemetodes in cropsfarms, 1987. 1982. ecres on which used, 1987. 1982.	_	9 22 1 224 2 300	18 7 72 730	1 27 (D) 1 282	56 63 4 687 7 071		27 17 4 034 3 041	19 54 1 708 11 840
Diseases in cropa and orchardsfarms, 1987, 1982, acras on which used, 1982,	. 128	2 31 (D) 5 554	28 13 404 922	17 20 530 1 298	18 41 (D) 7 461	26 3 550	50 22 1 720 1 459	68 62 7 272 6 368
Weeds, grass, or brush in crops end pastureterms, 1987. 1982. acres on which used, 1987. 1982.	372 462 87 045	651 636 157 854 170 223	614 747 93 532 132 225	421 357 93 975 73 051	600 603 59 676 69 221	191 179 23 036 25 219	545 565 128 978 148 434	870 871 223 734 271 560
Chemicals used for defoliation or for growth control of crops or thinning of fruit	35 37 1 861 2 413	19 51 9 416 4 457	13 49 987 9 481	9 18 1 775 1 773	14 3 2 405 164	10 25 220 3 505	1 2 (D) (D)	25 22 3 559 2 511

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Deta are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

[Deta are based on a sample of farms. For meaning of abbrev	ations and symbols	, see introductor	/ text ]					
Chemicals used	Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
Commercial fertilizer ferms, 1987, 1982, acres on which used, 1987, 1982.	489 500 102 881 116 234	881 937 177 826 204 707	212 281 42 792 58 274	1 732 1 790 348 080 386 903	381 377 93 860 116 133	1 050 1 077 250 426 283 349	1 507 1 634 320 901 360 659	771 865 184 505 200 794
Cropland fertilized, except pasturelandfarms, 1987. 1982. acres on which used, 1987. 1982.	- 485 - 102 621	874 912 175 501 202 076	211 260 (D) 58 028	1 724 1 789 347 109 386 680	381 372 93 335 115 369	1 043 1 077 248 448 282 529	1 501 1 634 319 878 360 571	771 865 184 157 200 021
Pastureland and rangeland fertilizedfarms, 1987. 1982. acres on which used, 1987. 1982.	_ 260	72 70 2 325 2 631	1 23 (D) 246	34 10 971 223	18 27 525 764	34 24 1 978 820	43 8 1 023 88	13 32 348 773
Lime	7 811 9 280	345 183 28 296 16 457 68 856 37 104	21 14 2 907 204 (D) (D)	578 358 47 389 26 181 106 770 61 128	140 156 10 824 10 541 22 609 25 222	274 167 27 441 12 954 60 704 29 559	448 299 34 003 19 351 75 391 41 531	322 193 23 110 11 557 46 865 23 816
Sprays, dusts, granules, furnigants, etc., to control— Insects on hey and other cropsierms, 1987. acres on which used, 1987. 1982.	_ 28 249	638 679 96 547 138 271	125 124 19 274 19 976	837 830 118 595 156 898	92 100 22 576 29 232	821 791 147 584 181 350	514 466 58 862 62 736	569 474 74 878 99 440
Nematodes in cropsfarms, 1987. 1982. acres on which used, 1987. 1982.		22 56 5 091 12 097	26 2 1 751 (D)	65 57 8 836 16 388	14 2 438	91 76 10 533 12 375	38 15 4 519 1 175	12 50 1 940 11 902
Diseases in crops and orchards	4 282	10 33 1 009 455	39 27 1 631 786	53 15 3 290 3 416	8 3 163 (D)	18 53 2 385 11 539	8 7 (D) 1 819	13 6 3 184 4 458
pasture	433 393 108 610 114 679	691 770 160 081 193 900	135 179 28 802 46 673	1 511 1 535 376 171 428 405	321 299 89 947 111 972	826 902 229 720 307 673	1 426 1 490 445 272 466 761	675 719 227 629 226 914
Chemicals used for defoliation or for growth control of crops or thinning of fruitfarms, 1987. 1982. acres on which used, 1982. 1982.	_   5	15 9 7 607 (D)	1 7 (D) 3 905	20 8 1 475 3 660	30 44 3 218 13 304	21 35 4 914 1 791	15 16 2 002 2 205	9 7 5 000 2 049
Chemicals used	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
Commercial fertilizer	815 839 159 642 171 073	789 800 155 778 174 597	1 624 1 793 376 378 433 411	693 750 152 579 173 984	1 181 1 252 216 942 231 576	1 177 1 304 182 729 195 612	755 845 139 393 160 224	526 537 113 205 112 889
Cropland fertilized, except pasturelandfarms, 1987, 1982. acres on which used, 1987. 1982.		770 800 155 246 174 510	1 623 1 793 374 976 432 556	686 750 151 731 173 528	1 173 1 232 215 332 227 140	1 164 1 281 180 939 194 362	745 813 137 569 157 903	526 531 112 003 111 114
Pasturelend and rangeland ferblizedfarms, 1987. 1982. acres on which used, 1987. 1982.	- 48 - 2 553	34 6 532 87	56 60 1 402 855	17 19 848 456	77 105 1 610 4 436	73 93 1 790 1 250	64 118 1 824 2 321	31 25 1 202 1 575
Lime	- 10 207 49 291	110 123 7 713 10 951 20 986 23 554	625 297 60 000 28 386 113 798 57 751	348 190 30 946 15 034 68 645 31 997	344 374 19 538 17 437 47 244 44 762	433 442 15 270 15 101 40 136 37 052	296 330 11 251 12 958 35 631 38 892	224 153 19 428 12 510 45 147 25 705
Sprays, dusts, granules, furnigants, etc., to control — farms, 1987, 1982, acres on which used, 1982, 1982, 1982.	423 421 52 550	588 409 96 626 87 394	812 799 106 254 170 684	297 299 47 424 62 863	539 623 89 553 101 301	547 468 49 152 50 878	149 144 25 028 29 698	254 289 33 310 56 924
Nematodes in crops	_   2 550	56 100 9 086 10 815	29 51 2 866 8 988	13 1 678	28 39 3 780 10 310	39 21 3 243 382	19 2 385 (D)	2 22 (D) 3 983
Diseases in crops and orchardsfarms, 1987.  1982.  acres on which used, 1987.  Weeds, grass, or brush in crops and	- 2 333 - 2 413	72 42 4 728 4 078	46 27 9 637 6 912	29 34 2 142 11 474	30 33 964 1 604	41 69 4 704 6 667	24 42 940 4 330	23 8 1 168 1 222
pasture	- 184 786	637 655 120 343 139 240	1 461 1 578 474 926 544 687	615 636 223 444 249 994	994 1 091 226 415 239 363	954 1 049 163 058 168 680	668 758 138 383 154 199	496 443 120 693 121 783
Chemicals used for defoliation or for growth control of crops or thinning of fruit	- 13 - 14 - 38 - 1 566	4 32 (D) 1 650	1 14 (D) 10 160	8 7 577 1 832	24 53 727 9 998	25 51 656 3 740	18 26 740 1 271	15 17 3 951 2 306

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Data ere based on a sample of farms. For meaning of abbraviations and symbols, see introductory text]

Chemicals used	Mason	Massec	Manard	Mercer	Monroe	Montgomery	Morgan	Moultrie
Commercial fertilizer	495 558 163 546 156 750	330 311 43 256 48 918	331 403 83 129 91 213	733 810 146 499 188 273	513 534 113 937 111 592	1 012 1 114 183 465 196 091	741 859 145 733 162 660	492 443 81 274 86 091
Cropland fertilized, except pasturalandfarms, 1987_ 1982_ acres on which used, 1987_ 1982.	495 558 161 956 155 313	311 311 36 865 46 879	329 397 81 904 89 993	726 801 143 850 185 639	498 520 112 150 108 829	981 1 098 182 102 193 403	734 828 141 050 158 194	492 435 (D) 85 855
Pastureland and rangeland fertilizedfarms, 1987- 1982. acres on which used, 1987- 1982.	38 32 1 590 1 437	69 50 6 391 2 039	17 33 1 225 1 220	102 47 2 649 2 634	85 99 1 787 2 763	69 98 1 363 2 688	73 118 4 683 4 466	2 16 (D) 236
Limefarms, 1987. 1982. acras on which used, 1887. 1982. 10ns, 1987.	8 400 7 993	80 85 6 336 3 342 14 748 13 388	114 112 7 527 5 668 17 619 13 182	230 123 18 313 12 168 44 778 28 219	160 178 12 042 6 184 34 060 21 405	356 302 21 565 16 256 51 211 45 583	262 184 19 256 10 581 47 888 24 062	148 78 9 291 4 948 22 137 12 912
Sprays, dusts, grenules, furnigants, atc., to control— Insects on hay and other crops	313 263 51 806 48 781	25 52 1 911 6 880	166 135 23 364 27 009	543 589 87 669 127 402	227 217 29 626 15 667	527 373 69 934 55 837	384 398 58 539 66 349	191 88 25 725 13 059
Nematodes in crops	68 57 5 943 6 757	7 7 1 156	5 11 426 1 107	46 97 5 007 20 891	14 7 1 355 514	41 34 8 394 5 889	770	13 12 557 366
Diseases in crops and orchardsfarms, 1987. 1982. acres on which used, 1887 1982.	30 20 2 039 1 294	10 8 70 240	1 1 (D) (D)	30 54 3 842 5 891	31 16 2 712 1 989	24 14 4 295 4 304	9 20 1 265 1 152	13 10 146 (D)
Weeds, grass, or brush in crops and pasture	447 486 175 629 176 750	250 251 45 594 41 258	312 395 102 200 121 905	585 671 133 300 174 215	412 450 93 249 88 590	924 922 218 259 206 498	617 694 175 717 205 206	402 467 110 680 142 370
Chamicals used for defoliation or for growth control of crops or thinning of fruit	.   41	1 001	8 22 17 1 358	10 8 408 205	8 20 848 981	10 51 1 137 11 165	13 32 692 2 441	1 26 (D) 3 239
Chamicals used	Ogla	Peoria	Репу	Piatt	Pika	Pope	Pulaski	Putnam
Commercial fertilizerfarms, 1987. 1982. acres on which used, 1987. 1982.	1 087 1 096 261 295 286 201	789 830 133 760 150 230	454 505 105 839 102 612	544 536 125 285 145 581	954 918 181 759 189 497	182 198 16 934 25 302	179 156 33 131 36 695	184 213 38 878 49 263
Cropland fertilized, except pasturalandfarms, 1987. 1982. acres on which used, 1987. 1982.	1 082 1 095 258 398 282 042	770 830 133 308 149 072	437 485 103 106 97 948	544 536 124 631 144 980	912 895 171 979 179 769	158 168 15 204 23 541	128 142 30 051 35 066	184 213 38 652 49 263
Pasturaland and rengeland fertilizedferms, 1987. 1982. acres on which used, 1987. 1982.	.   92	27 25 452 1 158	66 122 2 733 4 664	20 6 654 601	146 204 9 780 9 728	24 52 1 730 1 761	60 24 3 080 1 629	4 226
Limefarms, 1987. 1982. acres on which used, 1982. 1982. tons, 1987.	241 26 936 13 778 74 740	231 205 16 001 12 998 43 779 32 315	175 180 7 943 6 522 29 531 19 463	168 139 23 113 12 218 49 474 23 863	381 224 20 613 11 067 48 572 23 127	21 38 451 751 1 387 2 809	51 65 3 566 4 922 10 623 16 954	78 64 7 325 4 602 15 387 10 561
Sprays, dusts, grenules, furnigants, etc., to control— Insects on hay and other crops	812 162 910	463 424 65 664 79 119	135 107 9 946 5 895	225 183 21 755 45 593	445 355 69 565 62 496	20 15 1 167 5 903	21 11 1 796 2 807	139 116 13 500 25 896
Nematodes in cropsferms, 1987. 1982. acras on which used, 1987. 1982.	.   7 403	18 39 5 066 10 213		7 8 1 925 75	33 17 3 071 3 664	=	11 320	8 1 576 (D)
Diseeses in crops and orchardsferms, 1987. 1982. acres on which used, 1987. 1982.	. 51 . 265	29 21 1 429 3 862	20 8 1 342 400	15 14 521 3 550	20 22 3 323 6 617	-	3 2 202	9 9 32 17
Weeds, grass, or brush in crops and pasture	. 213 285	657 745 149 677 159 048	384 431 84 695 96 556	467 527 165 034 227 403	809 702 176 646 174 386	116 133 14 497 22 385	171 145 36 143 47 338	158 191 40 597 65 012
Chamicals used for defoliation or for growth control of crops or thinning of fruit	. 52 2 897	21 29 71 979	40 16 3 720 1 057	24 22 1 524 439	18 56 610 8 657	- - -	1 (D)	-

## Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

[Data are based on a sample of farms. For meaning of abbrev	ations and symbols	s, see introductor	y text]					
Chemicals used	Rendolph	Richland	Rock Island	St. Clair	Seline	Sangamon	Schuyler	Scott
Commercial fertilizer	724 838 120 995 134 046	529 553 114 142 121 197	544 594 90 002 100 884	897 977 156 204 169 836	334 356 82 193 95 260	971 1 023 217 181 230 528	461 503 77 974 77 716	340 319 83 354 62 391
Cropland fertilized, except pasturelandfarms, 1987. 1982. acres on which used, 1982. 1982.	717 801 116 110 131 205	521 539 112 772 117 043	544 585 89 752 100 189	884 969 153 669 167 790	322 340 79 987 91 815	951 1 006 215 931 228 392	453 503 73 640 76 274	340 311 81 039 61 384
Pastureland and rangeland fertifizedfarms, 1987. 1982. acres on which used, 1987. 1982.	4 885	29 84 1 370 4 154	14 22 250 695	69 60 2 535 2 046	49 41 2 206 3 445	47 44 1 250 2 136	74 55 4 334 1 442	52 29 2 315 1 007
Lime	9 599 5 706	179 195 7 094 10 411 17 464 26 773	134 78 12 347 5 725 33 203 14 407	236 250 8 006 9 344 22 587 27 544	146 81 5 836 4 911 19 618 14 892	399 255 33 134 19 805 80 299 40 956	147 117 10 184 3 983 20 521 9 909	79 108 3 902 4 423 8 731 9 973
Sprays, dusts, granules, furnigants, etc., to control — farms, 1987.  1982.  acres on which used, 1987. 1982.	392 255 24 124 18 161	144 142 24 653 22 385	381 377 56 578 64 712	323 398 33 124 41 470	89 100 8 696 10 018	512 456 84 888 100 215	185 143 28 517 24 069	140 164 31 284 18 598
Nematodes in crops farms, 1987. 1982. acres on which used, 1987. 1982.	14 8 739 160	8 4 540 140	20 38 1 429 7 487	21 34 1 300 1 185	- - -	3 15 194 973	29 40 1 617 3 736	1 2 (D)
Diseases in crops and orchards farms, 1987, 1982, acres on which used, 1982. Weeds, grass, or brush in crops and	. 2 844	7 2 63 (D)	27 50 322 849	22 33 2 079 2 377	-	38 24 7 004 5 586	14 8 1 587 (D)	1 3 (D) (D)
pasture	. 718 95 991	464 485 108 703 141 103	412 518 74 863 98 117	850 905 146 770 156 121	225 290 65 781 88 843	818 842 294 152 321 004	422 456 82 064 88 489	238 312 64 916 78 749
Chemicals used for defoliation or for growth control of crops or thinning of fruit	13 44 736 4 705	15 15 1 205 889	4 34 147 550	31 35 992 4 592	11 17 262 2 323	16 19 3 021 3 659	4 29 (D) 1 411	20 2 1 168 (D)
Chemicals used	Sheiby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
Commercial fertilizerfarms, 1987. 1982. acres on which used, 1987. 1982.		375 403 104 020 120 017	1 026 1 147 177 649 214 647	967 955 198 664 217 739	344 449 26 918 48 586	1 036 1 135 246 931 266 302	265 267 56 512 78 890	722 770 171 486 185 733
Cropland fertilized, except pasturelandfarms, 1987- 1982. acres on which used, 1987. 1982.	1 293	375 403 103 262 119 023	1 020 1 140 175 271 212 664	958 944 197 821 216 175	295 444 22 295 46 070	1 021 1 117 243 867 265 891	240 253 55 440 77 686	721 751 169 611 182 330
Pastureland and rangeland fertilizedtarms, 1987- 1982. acres on which used, 1987- 1982.	105 113 2 518 3 269	19 17 758 994	81 70 2 378 1 983	50 44 843 1 564	107 72 4 623 2 516	45 48 3 064 411	32 38 1 072 1 204	37 49 1 875 3 403
Lime	21 366 12 456	164 201 17 195 18 826 34 306 47 468	399 283 20 322 18 058 56 065 45 592	387 213 25 598 19 358 54 691 36 118	102 98 3 650 2 115 10 309 8 079	397 225 34 562 18 071 79 628 36 621	90 105 3 605 3 821 11 040 10 131	279 128 23 280 9 226 65 762 24 308
Sprays, dusts, granules, furnigants, etc., to control - Iarms, 1987, 1982, acres on which used, 1982,	. 62 763	263 249 51 373 77 833	818 951 112 933 154 664	645 617 93 975 117 925	140 139 9 842 9 228	381 332 65 384 75 173	110 118 18 506 24 126	607 623 105 585 130 979
Nematodes in crops farms, 1987. 1982. acres on which used, 1987. 1982.	-	9 9 2 223 1 168	59 75 6 985 10 697	111 37 7 816 7 463	21 2 226 (D)	6 4 139 (D)	13	32 28 3 578 4 910
Diseases in crops and orchardsfarms, 1987. 1982. acres on which used, 1987.	- 43 916	8 1 51 (D)	34 26 649 1 328	46 14 2 041 142	56 38 2 995 1 627	56 27 2 031 4 060	7 23 28 254	1 23 (D) 3 911
Weeds, grass, or brush in crops and pasture	218 151	341 322 110 213 113 273	782 819 119 887 140 965	784 758 192 186 213 177	255 290 33 612 40 691	857 985 320 946 367 401	196 196 53 442 85 813	585 663 144 724 175 369
Chemicals used for defoliation or for growth control of crops or thinning of fruit	_ 314	2 (D)	30 28 2 329 3 215	31 7 5 270 2 604	14 6 2 605 585	26 26 4 338 2 331	4 20 692 4 235	16 8 506 88

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Detail and besed on a sample of familis. For meaning of about		i ·						
Chemicals used	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
Commercial fertilizer ferms, 1987 1988 ecres on which used, 1987 1982	906 191 326	822 966 185 045 207 558	411 546 137 307 172 808	1 108 1 081 230 552 254 729	993 1 024 184 126 216 570	350 352 30 524 33 482	578 713 115 697 140 027	931 908 142 997 160 781
Cropland fertilized, except pasturelandfarms, 1987 1986 acres on which used, 1987 1987	906 189 193	807 927 182 345 204 318	397 546 135 218 168 757	1 102 1 081 228 169 254 064	988 989 183 866 215 755	317 329 29 206 32 913	570 691 115 383 138 055	922 902 141 254 159 645
Pastureland and rangeland fertilizedfarms, 1987 1983 acres on which used, 1987 1982	58 2 133	89 112 2 700 3 240	55 100 2 089 4 051	77 25 2 383 665	11 49 260 815	53 41 1 318 549	12 73 314 1 972	36 30 1 743 1 116
Lime	372 16 385 16 064 45 827	255 333 13 965 25 859 37 725 64 133	192 160 13 065 10 010 37 556 24 177	300 185 29 344 14 493 66 580 37 320	251 202 18 778 12 972 48 033 31 719	97 78 1 920 2 448 8 730 7 738	170 159 10 768 8 762 26 265 24 714	343 219 27 166 18 051 60 034 34 561
Sprays, dusts, granules, fumigants, etc., to control— Insects on hay and other cropsfarms, 198; acres on which used, 198; 198;	340 31 707	235 354 36 472 47 916	113 199 28 199 43 073	822 885 139 990 189 328	452 339 46 614 55 774	71 65 2 863 2 159	454 431 74 380 83 764	456 431 58 286 81 164
Nematodes in cropsfarms, 1987 acres on which used, 1987 1987	39 1 298	1 28 (D) 2 677	2 8 (D) 2 422	46 88 4 983 15 590	20 47 2 958 11 111	18 638	46 69 8 942 11 540	45 51 4 675 10 246
Diseases in crops and orchardsfarms, 198; 1980 acres on which used, 198; 1986	998	11 26 1 121 2 257	25 (D)	62 14 6 407 3 308	79 23 8 252 7 869	14 25 66 295	39 40 1 410 1 106	19 44 2 973 12 903
Weeds, grass, or brush in crops and pasture	773 159 499	693 774 191 573 185 574	423 127 151	893 896 199 384 235 837	846 778 226 430 208 604	208 262 27 359 39 954	444 558 89 160 119 160	771 747 161 625 182 017
Chemicals used for defoliation or for growth control of crops or thinning of fruit	54 1 945	28 1 594	8 729	15 1 159	2 119	9 21 283 1 133	26 1 903	16 26 1 937 1 934

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text	]						
Characteristics	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
FARMS							
Land in farms farms, 1987 1982	88 786 98 483	1 662 1 707	184 246	714 824	560 608	442 481	1 517 1 629
acres, 1987 1982 Harvested cropland farms, 1987 1982 acres, 1987 1982	28 526 664 28 726 114 79 986 89 124 20 102 388 23 008 244	467 051 465 906 1 460 1 501 282 394 309 190	73 076 78 693 166 217 48 578 59 081	186 777 193 237 608 717 134 164 150 496	152 801 162 734 498 541 111 038 141 040	157 230 151 881 366 414 75 361 82 577	517 406 511 779 1 403 1 529 364 816 429 564
TENURE OF OPERATOR							
Full owners farms, 1987	39 060 43 050	915 944	98 117	369 398	232 288	255 265	578 619
acres, 1987 1982 Harvested croplandfarms, 1987	43 050 5 499 909 6 315 425 31 616	944 133 604 150 482 739	117 19 270 21 202 85	398 42 888 53 198 281	288 27 485 33 734 188	255 265 53 482 65 940 190	619 95 547 127 272
1982_ acras, 1987_ 1982_	31 616 35 262 3 217 805 4 214 067	767 70 297 88 444	93 10 550 12 338	311 26 375 34 724	234 18 097 26 500	215 21 319 32 161	491 534 62 888 92 469
Part owners farms, 1987 1987	32 503 35 715	495 506	66	265 324	199 191	126 123	479 491
acres, 1987 1982	17 223 608	251 026 244 545	76 41 412 43 539	127 889 126 980	82 779	70 100	251 544
Owned land in farmsacres, 1987	16 730 176 5 996 786 6 212 183 11 226 822	106 359 104 277 144 667	15 604 19 617 25 808	54 719 59 575 73 170	89 545 35 783 34 917 46 995	59 662 30 548 26 734 47 632	223 134 82 555 81 529 168 989
1982 Harvested cropland farms, 1987	10 517 993	140 268 488	23 922	67 405 261	54 628 188	32 928 122	141 605 472
1982 acres, 1987 1982	32 028 35 126 12 514 076 13 895 131	500 159 418 168 898	61 75 27 511 34 402	316 95 482 105 099	185 60 727 79 720	119 41 417 34 200	488 178 572 193 669
Tenants farms, 1987 1982 acres, 1987_	17 223 19 718 5 803 147	252 257 82 421	20 53 12 394	80 102 16 000	129 129 42 538	61 93 25 568	460 519 170 315
1982 Harvested cropland farms, 1987 1982 acres, 1987 1992	5 680 513 16 342 18 736 4 370 507 4 899 046	70 879 233 234 52 679 51 848	13 952 20 49 10 517 12 341	13 059 66 90 12 307 10 673	39 455 122 122 32 214 34 820	26 279 54 80 12 625 16 216	161 373 440 507 123 356 143 426
OPERATOR CHARACTERISTICS							
Operators by place of residence: On farm operated1987	63 360	1 195	126	518 602	454 476	283 316	1 048
Not on farm operated	63 360 70 275 20 381 19 400	1 255 383 294	154 32 57	140 142	78 93	124 120 35	1 048 1 183 413 335 56 111
Not reported	19 400 5 045 8 808	84 158	154 32 57 26 35	56 80	28 39	35 45	56 111
Operators by principal occupation: Farming	57 122 63 756	1 050 1 067	99 127	397	373 404	267 312	1 106
1982_ Other1987_ 1982_	31 664 34 727	612 640	85 119	494 317 330	187 204	175 169	1 220 411 409
Operators by days of work off farm: None	38 565	708	72	279	266	182	714 759
Any	42 422 43 651 47 562	693 821 849	72 98 95 127	312 384 440	273 272 295	195 224 239	759 701 740
1 to 49 days1987	7 635	130 150	13 5	36 53	53	32	154
1982 50 to 99 days	8 941 3 007 3 217	150 50	5 6	53 23 23	56 23 18 21	45 11 12	154 198 65 75 78 83 65 60 339
100 to 149 days1987 1987	3 217 3 048 3 306	50 47 57 53 64 78	6 11 9 9 8 18	23 23 19 36 42 34	21	11 12 13 25 24 19	78 83
150 to 199 days	3 960 4 192	64 78	8	42 34	18 30 28	24 19	65 60
200 days or more	26 001 27 906	520 521	59 84	264 294	145 175	144 138	339 324
Not reported1987 1982	6 570 8 499	133 165	17 21	51 72	22 40	36 47	102 130
Operators by years on prasent farm: 2 years or lass1987	4 260	85	.8	54	49	24	82 71 101
3 or 4 years	4 818 5 135 7 302	68 126 125	10	54 62 62	45 34 48	38 34 37	101
5 to 9 yaars	11 483	199	10 24 22 44 100	62 84 127	1 88	48	125 198 259
1982_ 10 years or more	15 033 54 521	286 1 004	100	398	118 315	263	259 965 958 20.1
1982_ Average years on present farm1982 1982	53 574 20.1 18.6	910 20.1 18.7	102 19.4 15.6	422 18.2 17.3	312 17.7 16.2	48 60 263 254 19.6	958 20.1 18.5
Not reported1987	13 387 17 756	248 318	44 66	116 159	74 85	73 92	171 216

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

						<del></del>		
Characteristics	Calhoun	Carroll	Cass	Champaign	Christien	Clark	Clay	Clinton
FARMS								
Land in fermsfarms, 1987 1982 acres, 1987	542	775 846 259 634 270 129	500 550 226 743 220 464	1 671 1 871 594 227 600 159	1 051 1 161 425 925	818 938 272 166 285 989	719 894 219 110 212 325	1 115 1 154 241 466
	430 453	270 129 690 768 167 673 202 365	220 464 445 492 154 013 164 620	600 159 1 596 1 782 473 361 564 712	425 925 412 448 963 1 065 336 423 372 289	272 166 285 989 725 840 190 834 210 499	212 325 660 809 156 779 169 677	1 154 241 466 246 185 1 020 1 057 188 397 204 703
TENURE OF OPERATOR								
Full ownersfarms, 1987	309	387 398	185 223	537 608	380 400	400 452	325 406	501 515
acres, 1987 acres, 1987 Harvested cropland	44 380 53 454 257 294 12 659	72 120 75 543 317 332 42 630 49 933	36 357 42 673 139 178 20 763 27 648	81 222 104 595 477 532 61 093 94 204	41 845 49 121 310 327 30 200 39 928	54 342 74 561 317 369 29 079 42 607	40 566 49 054 272 330 23 234 33 609	57 188 70 776 416 431 41 736 56 645
Part ownersfarms, 1987	130	214	197	673 747	478 502	320	221	457
acres, 1987 1982 Owned land in farmsacres, 1987	48 782 50 195	131 238 140 671 58 526 67 059	133 876 120 728 41 379	247 972	306 548 280 523 86 129 86 637	190 422 185 157 65 181	159 369 151 243 62 309	158 815 150 775 72 285
Rented land in farmsacres, 1982	23 624 25 260	67 059 72 712 73 612	43 385 92 497 77 343	347 441 93 480 94 645 254 392 252 796	86 637 220 419 193 886	378 190 422 185 157 65 181 71 723 125 241 113 434	151 243 62 309 62 365 97 060 88 878	158 815 150 775 72 285 71 223 84 530 78 552
Harvested croplandfarms, 1987	124	212 246 86 467	192	669	474	315 372	326 407	454 447
acres, 1987 1982	23 649	86 467 108 273	92 846 91 552	743 278 507 329 493	496 243 786 255 989	141 394 144 804	118 538 125 577	123 891 126 814
fanantsfarms, 1987 1982	1 49	174 200	118 137	461 516	193 259	98 108	63 74	157 191
acres, 1987 Harvested cropland	49	56 276 53 915 161 190 38 576 44 159	56 510 57 063 114 127 40 404 45 420	165 133 148 123 450 507 133 761 141 015	77 532 82 804 179 242 62 437 76 372	27 402 26 271 93 99 20 361 23 088	19 175 12 028 62 72 15 007 10 491	27 463 24 634 150 178 22 970 21 244
OPERATOR CHARACTERISTICS           Operators by place of residence:         1987           On farm operated         1982           Not on farm operated         1982           1982         1982	122	577 653 168 147	320 346 139 150	1 081 1 205 503 497	737 807 247 223 67	562 618 187 195	143 160	810 848 229 197 76
Not reported	26	30 46	41 54	87 169	67 131	69 125	1 38	76 111
Operators by principal occupation: 1987 Farming	242 277	573 654	353	1 189 1 380	746 840	466 547	425 447	678 758
Other1987		202 192	393 147 157	482 491	305 321	352 391	294 447	437 396
Operators by days of work off ferm:  None	169 184	417 468	233 260	730 862	501 576	303 364	248 268	451 534
Any	295 319	300 306	220 238	803 841	454 442	440 477	407 550	561 507
1 to 49 days1987	34 33	59 97	48 52	183 226	80 86	62 72	61 81	78 79
50 to 99 days	16 24	36 12 15	52 20 22 14 17 22 16	226 67 77 79	86 26 16 44 36 24 35	32	28 30	23
100 to 149 days 1987	30	15	14	64	36	26	37 40	27
150 to 199 days	34 175	20 28 20 162	116	64 65 75 409	280	72 12 32 36 26 55 48 275	40 42 60 239 339	78 79 23 20 26 27 57 54 397 327
1982 Not reported		157 58 72	131 47 52	138 168	96 143	299 75 97	1	83 113
Operators by years on present ferm:								65
2 years or less	26	44 56	33	45 93 97	47 46	25 35	31 35	60
3 or 4 years	30 26 34 31 55 95	56 51 49 77 99	21 33 22 48 66 69	112	47 94	44 71 88	33 77 82	98
5 to 9 years1987	55 95	77 99	66 69	112 231 260	94 126 177 656 625	88 144	166	60 67 98 148 168 641 605
10 yeers or more 1987 1982 Average years on present farm 1987	266	517 522 20.3	311 306 20.9	1 066 1 070 21.6	656 625 21.0	144 497 465 20.5	166 451 416	641 605
1982	17.0	19.4	19.2	20.8	18.9	18.9	19.7 17.1	18.9 17.8
Not reported1987	78 114	86 120	80 94	232 336	175 219	164 223	122 200	184 223

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory te	xt]				r	-		
Characteristics	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
FARMS								
Land in farmsfarms, 1987_ 1982_	- 833 - 915 - 286 077	389 428 46 907	595 726 220 146	710 818 178 175	1 063 1 150 384 277	565 629 222 304	807 845 271 098	161 207 25 432
acres, 1987_ 1982_	283 420	49 482	220 146 225 541	182 365	395 767	215 847	276 455	32 560
Harvested croplandfarms, 1987_ 1982_	775 856	276 311	225 541 540 659	638 749 129 535	991 1 081	536 596	742 786	121 155
acres, 1987_ 1982_	216 420 240 281	31 689 37 017	156 880 180 590	129 535 146 422	291 617 358 901	175 926 198 696	216 775 252 560	18 560 28 286
TENURE OF OPERATOR								
Full ownersfarms, 1987_	- 349 377	228 262	255 325	331 350	407 426	185 190	299 292	93
1982_ acres, 1987_	42 253	13 625	31 283 35 408 208	33 128	65 847	25 386	29 628	4 653
Harvested croplandfarms, 1987_	48 297 299	14 490 131	208	33 128 36 432 267	73 449 350	161	35 395 241	62
1982- acres, 1987- 1982-	_   26 477	156 5 451 6 907	264 17 965 22 891	284 19 575 25 337	374 48 259 65 357	163 18 428 22 834	249 21 448 29 895	93 100 4 653 4 747 62 63 2 505 3 119
Part ownersfarms, 1987_	_ 338 _ 377	85 86	274 333	307 371	387 397	214 249	312 325	32 50
1982 acres, 1987 1982	_   191 665	22 507	166 627	129 044 125 325 45 151	216 961 225 541	120 801 120 597	161 721 158 981	10 203
Owned land in farms acres, 1987.	- 187 966 - 55 360 - 53 872	5 886	166 627 166 278 57 046 63 198	45 151 49 329	76 330 86 140 140 631	32 369 33 948 88 432	38 991	50 10 203 15 606 1 222 2 125 8 981
Rented land in farmsscres, 1987_ 1982_	_   136 305	19 564 5 886 5 650 17 711 13 914	109 581 103 080	83 893 75 996	140 631 139 401	88 432 86 649	43 617 122 730 115 364	8 981 13 481
Harvested croplandfarms, 1987_ 1982_	335 373	76 79	269 330	305 369	378 391	211 245	310 323	25
acres, 1987. 1982.	147 785 164 279	18 412 16 077	121 842 137 339	96 703 102 545	165 436 204 963	95 735 111 672	131 137 147 732	43 7 732 14 408
Tenantsfarms, 1987_	. 146	76 80	66	72 97	269	166	196	36 57
1982 acres, 1987	161 52 159	9 685	68 22 236	16 003	327 101 469	76 117	228 79 749 82 079	10 576
Harvested croplandfarms, 1982_	47 157 141	15 428 69	23 855 63	20 608 66	96 777 263	68 487 164	191	12 207 34
1982 acres, 1987 1982	153 42 158 42 573	76 7 826 14 033	65 17 073 20 360	96 13 257 18 540	316 77 922 88 581	188 61 763 64 190	214 64 190 74 933	34 49 8 323 10 759
OPERATOR CHARACTERISTICS           Operators by place of residence:         1987.           On farm operated         1987.           1987.         1982.	549 610	216 235 137	456 513 104 129 35	526 586	805 887	379 432	550 559	103 137
Not on farm operated 1982.	242	137	104	135 151 49	232 197	164 144	200 206	48 54
Not reported	215 42 90	139 36 54	35 84	49 81	26 66	22 53	57 80	103 137 48 54 10 16
Operators by principal occupation:	545	188	353	392	770	416	567	74
Farming	545 587 288	211 201	403	1 481	855 293	461 149	628 240	74 102 87
1982.	328	217	242 323	318 337	295	168	217	105
Operators by days of work off farm: None	371	136	257	285	497 558	264 291	334	53
1982. Any	387 396	171	279 298	312 376	496	262	395 407 366	53 71 97 125
1982.		216	385	428	508	268	-	
1 to 49 days	70 82 30 31 31 26 26	34 28 11 10 17 10 22 20 134	40 47	61 71 12	122 144	75 75	113 106	17 14 4 16 2 7 10 5 64
50 to 99 days	30 31	11	13 21	12	32 47	75 32 14 20 26	31 33	16
100 to 149 days 1987.	26 20	17	15 25	23 15 25 35 40	47 47	20 26	30 29 22 28	7
150 to 199 days 1987.	26 43	22 20	13 21 15 25 22 28 208	35 40	45 46	13	28	5
200 days or more	244 271	134 148	208 264	253 269	250 224	127 140	211 170	83
Not reported 1987.	66 81	35 41	40 62	49 78	70 84	39 70	66 84	11 11
Operators by years on present farm: 2 years or less	37	30	23	40	57	28	46	10
3 or 4 years 1982		34 30	28 57 52 66	34 27 72	60 50 83	37 20 42	47 45 50	9
1982 5 to 9 years	83	30 34 30 42 58 69	52 66	1 85	144	82 79	91 148	25
1982 10 years or more1987	474	190 180	102 360 388	112 438	165 705	360	499	86
Average years on present farm 1982	20.4	17.1	19.7	442 20.5 18.8	699 19.7 18.1	373 20.7 19.4	469 19.9 19.0	10 18 9 17 25 28 86 104 17,9 16.8
1982	19.0	16.2	17.6			75	126	l
Not reported1987 1982	148 182	81 103	89 156	120 158	107	98	131	31 40

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

For meaning or appreviations and symbols, see introductory tex					,			
Characteristics	Edgar	Edwards	Effingham	Fayatte	Ford	Frenklin	Fulton	Gelletin
FARMS								
Land in farmsfarms, 1987	965	387	1 228 1 261	1 208 1 463	729	586	1 371	287
1982 acres, 1987	1 045 383 139	422 132 563	258 305	317 913	804 297 013	672 166 812	1 440 459 120	333 170 166
Harvested croplendfarms, 1987	367 294 903	120 442 337	255 895	336 950 1 088	289 155 701	183 927 492	422 041 1 234 1 290	166 510 242 298
1982_ acres, 1987_	l 958 l	364	1 168	1 290	774	575	1 290 268 729	298 122 330
1982	285 304 312 467	89 529 89 752	186 170 197 804	218 384 247 782	235 461 268 178	111 563 139 865	264 319	122 330 138 218
TENURE OF OPERATOR								
Full ownersfarms, 1987	355 380	173 217	534 536	618 729	235 232	348 388	702	106 127
acres, 1987	46 805	17 815	55 672	79 685	37 619	47 780	743 112 969 127 716 590	18 409
Harvested croplendfarms, 1987	46 805 55 307 300	25 895 132	57 604 428	86 636 508	37 410 213 208	65 291 271	127 716 590	30 342 63 98
1982 acres, 1987	309   29 534   40 033	168 10 205 16 224	462 33 740 38 709	578 41 098 50 280	208 29 651 34 028	303 22 049 39 668	613 52 928 63 709	98 11 588 19 919
1982								
Part ownersfarms, 1987	418 , 415	170 171	531 573	439 547	281 308	186 248	412 417	139 148
ecres, 1987 1982	258 864 222 520	96 430 84 533	170 862 174 586	202 542 218 233	174 026 157 820	105 759 113 810	258 513 200 091 100 853	111 157
Owned land in farmsacres, 1987 1982	222 520 68 084 62 549 190 780	84 533 39 223 34 673	174 586 74 800 84 550	218 233 78 325 87 959	46 641	113 810 43 261 51 271	76 010 1	52 248
Rented land in farmsacres, 1987 1982	159 971	57 207 49 860	96 062 90 036	124 217 130 274	157 820 46 641 49 008 127 385 108 812	62 498 62 539	157 660 124 081	137 000 111 157 61 878 52 248 75 122 58 909
Harvested croplandfarms, 1987	415 408	170 167	528 564	435	280	182	408	138
1982 acres, 1987 1982	194 198 190 609	66 005 66 328	127 536 140 086	535 148 590 171 120	280 306 138 468 147 774	241 77 723 95 970	411 158 188 132 474	138 145 99 209 97 525
Tenantsfarms, 1987	192	44	163	151	213	52	257	42
1982 acres, 1987	250 77 470	34 18 318 10 014 35	152 31 771	187 35 686	213 264 85 368 93 925 208	52 36 13 273 4 826	280   87 638	42 58 14 757
Harvested croplandfarms, 1987	89 467 188	10 014 35	23 705 157	32 081 145	93 925 208	4 826 39	94 234 236	25 011 41
1982 acres. 1987	188 241 61 572	35 29 13 319 7 200	142 24 894	177 28 696 26 382	260 67 342	31 11 791 4 227	266 57 613	55 11 533 20 774
OPERATOR CHARACTERISTICS  Operators by place of residence: On farm operated	652	296	881	847	479	440	939	193
Not on farm operated 1982 1987	686 260	318 68	934 269	967 276 334	524 220 223	494 108 109	1 023 359	217 68
Not reported 1982 1987	260 267 53	68 67 23	269 210 78	85	223 30 57	38 }	306 73	193 217 68 72 26 44
1982	92	37	117	162	57	69	111	44
Operators by principal occupation: Farming 1987	687	245	676	632	561	235	856	192
Other	742 278 303	245 142 177	714 552 547	809 576 654	642 168 162	254 351 418	853 515 587	192 224 95 109
Operators by days of work off ferm:	303	1//	347	654	162	410	367	
None1987	467 546	165 158	406 469	449 541	327 382	190 192	628 572	133 154
Any	413 403	158 188 228	734 715	541 562 773	351 359	349 429	652 736	133 154 132 142
1 to 49 days 1987	87	38	99	82	110	23	117	20
1982	82 26 27 34 32 46 43 220	38 40 17 9 3 15 12 28 118	115 44	82 110 26 36 40 74 71 59 443	110 118 33 40 40 36 15 30	23 32 8 21 22 16 34 29 262	108 26	26 .7
1982	27 34	3	49 44 48 62 37	36 40	40 40	21 22	67 32 61	15
1982_ 150 to 199 days1987	32 46	15 12	48 62	74 71	36 · 15	16 34	61 69 64	15
1982_ 200 days or more1987	220	28 118	37 485	59 443	153	29	408	20 26 7 15 14 4 15 11 76 86
1982 Not reported	219	136	466 88	494	135	331 47	436 91	22 37
1982	85 96	34 36	88 77	149	63	47 51	132	37
Operators by years on present farm: 2 years or less1987	38	15	63	55	41	23	90	17
			1 72	62	41 47	23 28	90 78 101	14
1982	45	20 25	77	50	321			1.5
1982_ 3 or 4 years	45 47 71	20 25 34	77 94 195	59 125 161	32 45 113	48 61 70	118 173	16 34
3 or 4 years 1982 1987 5 to 9 years 1982 1982 1987	38 45 47 71 140 170	20 25 34 49 54	77 94 195 213	59 125 161 233 606	32 45 113 127 466	46 61 70 106	118 173 257	13 16 34 43 173
3 or 4 years 1982. 1982. 1982. 5 to 9 years 1982. 10 years or more 1987.	605	20 25 34 49 54 210 220	63 72 77 94 195 213 670 630 18.4	59 125 161 233 696 715	32 45 113 127 466 472 20 1	61 70 106 324 338	118 173 257 813 750	17 14 13 16 34 43 173 178 19.7
3 or 4 years 1982. 1982. 5 to 9 years 1987. 1982. 10 years 1982. 10 years or more 1982.	45 47 71 140 170 605 595 20.4 18.9	15 20 25 34 49 54 210 220 20.6 20.6 88 94	777 94 195 213 670 630 18.4 17.7	55 62 59 125 161 233 696 715 20.3 18.5	32 45 113 127 466 472 20.1 19.3	48 61 70 106 324 338 18.6	118 173 257	13 16 34 43 173 178 19.7 19.7

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory te	xt]		,		,			
Characteristics	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
FARMS								
Lend in farmsfarms, 1987_	. 827	598	581	1 391	198	522	1 696	1 745
1982_ acres, 1987_	912 296 591	606 237 092	687 204 911	1 507 448 316 439 103	216 36 604 41 049	562 212 513 211 574	1 853 485 142	1 745 1 899 685 137
1982. Harvested croplandfarms, 1987. 1982.	312 325 724 821	228 168 555 573	204 911 215 425 522 615	1 237	137	1 477	495 411 1 538	679 721 1 659
acres, 1987 1982	186 097 211 109	178 589 204 129	141 671 166 277	1 368 293 539 315 812	162 8 393 10 801	518 134 225 149 318	1 679 337 626 405 102	1 809 534 804 616 170
TENURE OF OPERATOR								
Full ownersfarms, 1987_	420	183	280	616	155	209	757	500
1982_ acres, 1987_ 1982	450 76 587 91 913	168 37 074 36 060	41 898	671 98 484	157 21 634	212 49 522	865 113 676	581 83 899
Hervested croplandfarms, 1982_ 1982_	324 373	149 143	57 132 226 269	115 378 493 559	23 256 103 108	46 453 175 180	137 997 625 725	95 820 429 501
acres, 1987_ 1982_	41 722 55 518	26 579 29 273	21 036 36 079	50 269 70 087	4 238 4 622	28 371 31 186	73 757 105 293	63 433 80 015
Pert ownersfarms, 1987	. 258 . 291	208 221	262 300	561 574	37	203 209	523 516	778 785
acres, 1987_ 1982_	163 676 157 214 67 254 70 184 96 422	117 100 117 537	151 965 146 724	289 151 258 151	46 14 066 15 551 5 630 7 680 8 436	126 516 119 037	247 174	436 860
Ownad land in farmsecres, 1987_ 1982_	67 254 70 184	33 804 32 829 83 296	53 015 51 961 98 950	116 537 110 263 172 614	5 630 7 680	119 037 49 892 48 207	230 643 104 023 94 740	408 055 132 274 123 842
Rented land in farmsacres, 1987_ 1982_	96 422 87 030	83 296 84 708	98 950 94 763	172 614 147 888	7 680 8 436 7 871	76 624 70 830	143 151 135 903	304 586 284 213
Harvested croplandfarms, 1987_ 1982_	258 290	206 218	259 296	552 565	32 43	201 206	512 504	774 782
acres, 1987_ 1982_	107 382 109 165	88 357 106 410	112 402 119 805	200 185 195 192	(D) 5 111	81 621 85 391	174 665 191 740	341 996 374 897
Tenantsfarms, 1987	149	207	39	214	.6	110	416	467
1982 acras, 1987 1982	56 328 63 198	217 82 918 74 571	11 048 11 569 37	262 60 681 65 574	13 904 2 242	141 36 475 46 084	472 124 292 126 771	533 164 378 175 846
Harvested croplandfarms, 1982	142	200 212	37	192	2 242 2 11	101 132	126 771 401 450	456
acres, 1987_ 1982_	36 983 46 426	63 653 68 446	50 8 233 10 393	244 43 085 50 533	(D) 1 068	24 233 32 741	89 204 108 069	526 129 375 161 258
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated1987	. 549	404	444	993	145	372	1 284	1 213
Not on farm operated 1982 1987	632 207 190	427 169	494 87 108	1 032 334 337	153 34	409 127 108	1 394 333	1 213 1 336 444
Not reported	190 71 90	141 25 38	108 50 85	337 64 138	34 33 19 30	108 23 45	316 79 143	444 420 88 143
Operators by principal occupation:	507	107	200					
Farming	567 648 260	407 446 191	336 368 245	971 1 101 420	52 64 146	397 444 125	1 234 1 324 462	1 314 1 474 431
1982	264	160	319	406	152	118	529	425
Operators by days of work off farm: None	411 446	243 277	212 251	652	54 51	262 316	880	735 846
Any	346 370	307 275	309 374	714 639 640	134 153	213 205	889 696 800	871 872
1 to 49 days 1987		58	43	130	11	31	123	239
50 to 99 days	55 75 27 32 28 22 26 26 28	66 28 24 21 15 32 20 168	41 23 29 23 21 30 33 190	163 49 40	10	64 20	164 69 53	289 113 94 69 68 87 56 363
1982	28	24 21	29	40 44	3 5 3 7	20 6 22 15 22	53 50 60 66	94 69
150 to 199 days	26 28	32 20	30	44 43 59 74 357	10	22	66 69	87 56
200 days or more	210 213	168 150	190 250	357 320	16 107 115	14 118 106	69 388 454	363 365
Not reported19871982	70 96	48 54	60 62	100 153	10 12	47 41	120 164	139 181
Operators by years on present farm: 2 years or less	60	27	24	63	6	36	77	89
3 or 4 years	60 45 48	27 20 38 53 65 95	24 29 23 45 66 100	70 74	10	40 19	102	99 95
5 to 9 years	48 72 85	53 65	45 66	109 183	10 10 20 19 27	48	90 127 227	133 207 301
1982_ 10 years or more	129 487 477	95 381 348	100 349 328	63 70 74 109 183 245 891 821	27 111 100	66 76 348 322	280 1 083 1 080	301 1 147 1 071
Average years on present farm 1982. 1987. 1987.	19.9 18.4	348 19.7 19.2	328 20.8 17.9	821 21.0 19.4	100 21.0 16.6	322 20.6 18.3	1 080 20.1 18.3	1 071 20.4 18.8
Not reported	147	87 90	119 185	180 262	52 59	53 76 I	219 264	207 295
1302		. 301	1001	202 1	. 391	,01	204	255

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

(For meaning of abbreviations and symbols, see introductory text)						_		
Characteristics	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
FARMS					-			
Land in farmsfarms, 1987	720	894	1 031	619	1 070	476	824	1 086
1982 acres, 1987	814 204 574	1 017	1 168 235 347	738 196 878	1 142 313 934	532	912 227 961	1 173 389 185
1982	213 244	262 198 264 796 819 932	251 161	202 211 563	313 436	108 696 371	240 011	379 052
Hervested cropland farms, 1987 1982	614 729	932	906 1 015	649	942 1 023	441	744 822	1 015 1 104
acres, 1987 1982	121 620 142 021	201 316 216 702	150 750 173 394	122 366 134 493	152 230 176 742	37 988 45 264	170 592 207 815	304 175 346 405
TENURE OF OPERATOR								
Full ownersfarms, 1987	428 460	388 440	620 635	308 372	592 649	350	358 399	388 409
acres, 1987	60 761	47 158	74 978	49 441	116 342	400 55 854	47 710	53 196 51 378
Harvested croplandfarms, 1987	60 761 61 815 341	56 307 319	75 875 504	49 441 51 166 260	122 563 489	64 896 264	55 106 298	329
1982 acres, 1987 1982	385 23 668 29 020	368 33 591 42 374	498 37 430 40 072	290 24 831 26 946	553 50 408 64 427	322 16 362 21 513	333 32 027 41 566	350 39 189 43 163
Part ownersfarms, 1987	213	435	347	218	292	94	222	422
1982 acras, 1987 1982	269 121 297 127 620 49 754 60 522	492 196 604 194 443 81 272	447 146 568	247 124 249	290 146 965	38 105	253 107 639 111 207 32 267	471 237 674
Owned land in farms acres, 1987	49 754	81 272	158 896 54 710 69 234 91 858	53 643	74 606	40 468 18 815	111 207 32 267	71 473
1982 Rented land in farmsacres, 1987 1982	71 543 67 098	85 889 115 332 108 554	91 858 89 662	124 249 120 016 53 643 53 561 70 606 66 455	146 965 137 087 74 606 76 213 72 359 60 874	20 696 19 290 19 772	39 368 75 372 71 839	237 790 71 473 74 451 166 201 163 339
Harvested croplandfarms, 1987	204	433	344 437	215 245	285 283	85	222	420 466
1982 acres, 1987 1982	268 80 343 93 169	483 152 989 161 551	103 249 119 754	82 119 84 617	75 274 82 174	99 18 789 21 502	248 82 074 99 968	187 064 218 915
Tenantstarms, 1987	79 85	71 85	64 86	93	186	32	244	276
acres, 1987	22 516	18 436	13 801	119 23 188 31 029	203 50 627	22 5 754 3 332	72 612	293 98 315
Harvested croplandfarms, 1987	23 809 69	14 046 67	16 390 58	88	53 786 168	22	73 698 224	89 884 266 288
1982 acras, 1987 1982	76 17 609 19 832	81 14 736 12 777	80 10 071 13 568	114 15 416 22 930	187 26 548 30 141	20 2 837 2 249	241 56 491 66 281	288 77 922 84 327
OPERATOR CHARACTERISTICS           Operators by place of residence:         1987.           On farm operated         1987.           Not on farm operated         1987.	528 589 145	667 773 169	785 866 158	447 530 133	855 902 166	344 362 93	580 672 197	753 870 270 217 63
Not reported	138 47 87	150 58 94	156 161 88 141	133 124 39 84	166 178 49 62	93 105 39 65	185 47 55	217 63 66
Operators by principal occupation:	337	567	468	355	792	197	535	729
Farming	394	705	525	396	869	211 279	598	826 357 347
1982,	383 420	327 312	563 643	264 342	278 273	321	289 314	347
Operators by days of work off farm: None1987	242	388	323	251	584	152 144	370 425	448
1982_ Any	288 426 473	476 444 448	359 629 721	273 311 397	584   824 417 436	289 347	396 425	448 534 551 537
1 to 49 days1987			58 72	29 45	82	24 27	56	
50 to 99 days 1982 50 to 99 days 1987	39 35 13 20 26 39 38	82 72 26 31 15 42 46 36	31	45 10	89 29	27 17	72 42	121 38
1982 100 to 149 days	20 26	31 15	42 47 39 63 82	10 27 25 22 35 40	29 33 36 39 37 49 233	29 17	42 38 32	34 46
1982 150 to 199 days 1987	39 38	42 46	39 63	22 35	39 37	24	24 35	55 53
200 days or more	35 310 344	36 275 267	430 486	40 212 263	233 226	17 29 17 24 24 47 207 220	24 35 52 229 239	98 121 38 34 46 55 53 47 316 280
Not reported1987 1982	52 53	62 93	79 88	57 68	69 82	35 41	58 62	87 102
Operators by years on present farm: 2 years or less	36	46	39	49	58	20	51	42
3 or 4 years	36 52 45 59 99	40 41	69	33	67 72 112	31	69	48
1982	59 00	71	59 81	54 54	112	45	65 73 110	97
5 to 9 years	115 403	41 79 71 112 154 515	134 161 562	33 28 54 76 103 360	165 175 641	89	171 480	141
Average years on present farm 1987-	418	515 524 18.9	563	384	l 649 l	31 22 45 67 89 275 251	494 18.2	42 48 59 97 146 141 677 704 20.8
1982	18.9 18.5	19.4	19.2 17.5	20.3 18.6	19.3 18.2	17.0	16.8	20.4
Not reported	137 170	148 227	237 294	106 164	134 139	92 116	118 105	162 183

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, sae introductory text	1							
Charactenstics	Kendali	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
FARMS								
Land in farms	535 616 186 440 186 139 493 576 142 404 167 556	1 165 1 301 404 830 407 482 1 017 1 166 254 657 291 366	448 513 82 349 92 135 364 422 55 448 70 760	1 978 2 146 641 835 637 108 1 887 2 032 493 267 567 874	435 501 168 475 170 090 398 443 120 105 138 652	1 148 1 230 422 397 418 978 1 087 1 176 313 324 371 447	1 760 1 835 647 786 627 653 1 664 1 744 511 868 575 664	949 1 024 376 141 364 230 888 965 293 527 333 864
TENURE OF OPERATOR								
Full owners	181 217 26 334 27 936 145 186 18 567 22 940	532 611 78 021 101 538 417 506 42 659 65 602	256 268 21 329 23 622 187 196 8 557 11 903	649 688 87 618 98 401 573 599 62 489 78 403	186 218 22 951 27 875 158 176 13 040 18 907	399 429 81 748 95 956 348 388 58 448 81 611	465 470 66 924 81 038 387 396 51 463 69 166	269 276 41 677 48 317 220 232 32 323 43 308
Part owners	197 206 111 231 101 492 34 714 34 6517 66 818	403 428 239 572 216 940 91 424 87 541 148 148 129 399	116 135 43 746 40 607 10 305 10 441 33 441 30 143	746 772 372 440 349 899 105 138 107 350 267 302 242 549	202 238 131 725 132 460 45 947 46 624 85 778 85 836	384 411 211 832 210 655 73 011 82 212 138 821 128 443	794 809 409 836 367 571 113 275 107 007 296 561 260 564	337 347 189 824 176 485 43 918 45 379 145 906 131 106
Harvested cropland farms, 1987 1982 acres, 1987 1982	196 202 85 572 93 185	389 416 152 978 160 090	111 128 33 780 34 949	738 763 287 690 317 173	195 232 97 030 111 510	380 408 158 007 188 129	790 806 324 067 339 264	336 346 146 318 161 719
Tenants	157 193 48 875 56 711 152 188 38 265 51 431	230 262 87 237 89 004 211 244 59 020 65 674	76 110 17 274 27 906 66 98 13 111 23 908	583 686 181 777 188 808 576 670 143 088 172 298	47 45 13 799 9 755 45 35 10 035 8 235	365 390 128 817 112 367 359 380 96 869 101 707	501 556 171 026 179 044 487 542 136 338 167 234	343 401 144 640 139 428 332 387 114 886 128 837
OPERATOR CHARACTERISTICS								
Operators by placa of residence: On farm operated1987	400	841	325	1 356	319	751	1 210 1 274	688
1982_   Not on farm operated	450 106 116 29 50	938 272 241 52 122	369 102 111 21 1 33	1 491 529 475 93 180	351 77 82 39 68	868 334 281 63 81	1 274 483 443 67 118	707 212 207 49 110
Operators by principal occupation:         1987.           Farming         1982.           Other         1987.           1987.         1987.           1988.         1987.	352 427 183 189	804 829 361 472	203 229 245 284	1 332 1 545 646 601	284 297 151 204	825 934 323 296	1 336 1 471 424 364	725 820 224 204
Operators by days of work off ferm:  None	219 287 284 277	588 567 501 631	154 173 269 313	831 967 1 003 983	197 200 200 238	488 594 559 546	772 822 854 839	491 537 376 371
1 to 49 days	62 57 31 23 15 15 18 19	97 117 32 31 33 34 45 58	38 33 12 13 14 4 35 26 34 179	204 229 79 85 87 89 119	40 35 15 11 11 17 16 22	115 147 46 49 50 54 49	216 261 100 103 86 96 88 62	92 105 35 32 26 30 33 31 190
200 daya or mora	163	294 391 76	179 198 25 27	514 490	153	299 254 101	364 317	173 82
1982.  Operators by years on present farm: 2 years or less	30 32 42 33 61 99 339 351 20.2	103 51 61 66 84 158 221 768 733 20.0	27 22 40 25 38 57 72 281 19.2 17.4	72 89 137 142 278 285 1 232 1 265 20.3 20.2	22 12 22 37 47 64 252 263 20.4 20.6	90 65 63 90 170 181 710 719 19.6 18.4	67 83 81 140 244 250 1 176 1 105 21.4 19.8	31 47 62 71 122 149 605 576 20.7 20.1
Not reported19871982	63 101	122 202	63 78	259 365	92 125	138 177	192 257	129 181

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

	tory text)								
Characteristics	м	cDonough	McHenry	McLesn	Macon	Macoupin	Madison	Marion	Marshall
FARMS									
Land in fermsfarms, 1		1 018	1 136	1 906	850	1 509	1 500 1 735	950 1 179	611
	1982 1987	1 109	1 255	2 126	916 328 783	1 754	321 662	251 754	656 211 653
	1982	343 322 905	270 244 967	745 112	325 152 780	444 816 467 453 1 327	327 738 1 310	266 579 847	206 280 579
acres, 1	1982	1 009 236 663 264 422	1 098 190 781 220 003	1 790 2 013 572 727 684 531	844 261 083 302 205	1 541 305 268 347 567	1 537 249 951 263 191	1 058 170 927 201 539	619 149 248 171 012
TENURE OF OPERATOR									
Full ownersfarms, 1	1987	458 487	536	624	300	731	755	440	195
ecres, 1	1982   1987	72 304	622 53 470 63 265	648 89 285	324 43 658 44 443	846 104 052 125 069	888 67 991	621 51 726 69 849	216 33 402
Harvested croplandfarms, 1	1982	81 040 361	403	95 203 539	245	571	90 952 586	69 849 348	33 402 33 374 175
	1982	407 41 081 52 593	500 31 122 41 575	555 66 506 83 136	268 30 657 37 927	663 57 590 77 957	724 43 413 59 643	510 27 929 41 092	186 20 387 21 813
		359	356	739	37 927	526	59 643	41 092	
Part owners	1982	415	400	837	385 209 705 216 650	606 252 229 259 968	604 198 198 192 330	444	246 113 541
Owned land in farms acres. 1	1982	201 972 201 860 64 762	56 839	420 431 438 793 105 095	51 516	95 077	77 512	179 325 180 304 71 313	115 909 39 084
Rented land in farms acres, 1	1982 [	69 051 137 210 132 809	59 767 91 765 96 401	122 949 315 336 315 844	56 167 158 189 160 483	113 140 157 152 146 828	80 262 120 686 112 068	71 313 75 066 108 012 105 238	220 246 113 541 115 909 39 084 43 440 74 457 72 469
Harvested croplandfarms, 1		351	340	733	348	517	514	400	72 469
ecres, 1	1982 1987 1982	402 143 084 161 599	385 111 747 135 857	828 326 988 406 107	382 170 107 203 490	596 181 011 202 059	587 159 613 165 742	441 125 825 146 326	243 81 157 98 363
			244	543	198	252	224	102	196
acres, 1	1987	201 207 74 313	233   63 834	641 231 248	207 75 420	302 88 535	243 55 473	114 20 703	194 54 710 56 997
1	1982 1987	60 422 193	50 811 224	518	64 059 187	82 416 239	44 456 210	16 426 99	189
									400
ecres,	1982	200 52 498 50 230	213 47 912 42 571	179 233 195 288	194 60 319 60 788	282 66 667 67 551	226 46 925 37 806	107 17 173 14 121	190 47 704 50 836
OPERATOR CHARACTERISTICS  Operators by plece of residence: On farm operated	1982 1987 1982	52 498 50 230	47 912 42 571 909 988	179 233   195 288   1 296 1 452	60 319 60 788	66 667 67 551	46 925 37 806	17 173 14 121	422
OPERATOR CHARACTERISTICS  Operators by place of residence: On farm operated	1982 1987 1982	52 498 50 230	909 988 187	179 233 195 288 1 195 288 1 1 296 1 452 517	60 319 60 788	1 080 1 251 340 306	46 925 37 806	17 173 14 121	422
OPERATOR CHARACTERISTICS  Operators by piece of residence: On farm operated	1982 1987 1982 1982 1982 1982	52 498 50 230	47 912 42 571 909 988	179 233   195 288   1 296 1 452	60 319 60 788	66 667 67 551 1 080 1 251 340	46 925 37 806	17 173 14 121	422
OPERATOR CHARACTERISTICS  Operators by place of residence: On farm operated  Not on farm operated  Not reported  Operators by principal occupation:	1982 1987 1982 1982 1982 1982 1982	713 786 240 222 65 101	909 988 187 181 40 86	179 233 195 288 1 296 1 452 517 503 93 171	556 642 247 215	1 080 1 251 340 306 89	1 113 1 330 275 256	17 173 14 121 675 842 202 202 73 135	432 470 152 145 27 41
OPERATOR CHARACTERISTICS  Operators by place of residence: On farm operated  Not on farm operated  Not reported  Operators by principal occupation: Farming	1987 1987 1982 1982 1982 1987 1982 1987 1987	713 786 240 222 65 101	47 912 42 571 909 988 187 181 40 86	179 233 195 288 1 296 1 452 517 503 93 171	556 60 788 556 642 247 215 47 58 568 607	1 080 1 251 340 306 89	1 113 1 330 275 256 112 149	17 173 14 121 675 842 202 202 73	432 470 152 145 27 41
OPERATOR CHARACTERISTICS  Operators by piece of residence: On farm operated  Not on farm operated  Operators by principal occupetion: Farming  Other	1987 1987 1982 1982 1987 1987 1987	713 786 240 222 65 101	47 912 42 571 909 988 187 181 40 86	179 233 195 288 1 195 288 1 1 296 1 452 517 503 93 171 1	556 60 788 556 642 247 215 47 59	1 080 1 251 340 306 89 197	46 925 37 806	17 173 14 121 675 842 202 73 135 483 571	432 470 152 145 27 41
OPERATOR CHARACTERISTICS  Operators by place of residence: On farm operated Not on farm operated Not reported Operators by principal occupetion: Farming Other Operators by days of work off farm: None	1982 1987 1982 1982 1982 1987 1987 1987 1987 1987 1982	52 488 50 230 713 786 240 222 65 101 678 731 340 358	47 912 42 571 909 988 187 181 40 86 677 747 465 508	179 233 195 288 1 296 1 452 517 503 93 171 1 376 1 614 1 530 512	556 642 247 215 558 607 282 309	1 080 1 251 300 89 197 936 1 122 573 632	1 113 1 333 256 112 149 775 888 725 847	17 173 14 121 675 842 202 202 73 135 483 483 671 467 608	432 470 152 145 27 41 417 483 194 173
OPERATOR CHARACTERISTICS  Operators by place of residence: On farm operated Not on farm operated Not reported Operators by principal occupation: Farming Other Operators by days of work off farm: None	1982 1987 1982 1982 1982 1987 1987 1987 1987 1987 1987	52 488 50 230 713 786 240 222 65 101 678 751 340 358	47 912 42 571 909 988 988 187 187 40 86 671 747 465 508	179 233 195 288 1 296 1 452 517 503 93 171 1 376 1 614 530	556 642 247 247 59 568 697 282 309	1 080 1 251 340 306 89 197	1 113 1 330 275 256 112 149 775 888 725	17 173 14 121 675 842 202 202 73 135 483 571 467	432 470 152 145 27 41 417 483 194 173
ecres,  OPERATOR CHARACTERISTICS  Operators by place of residence: On farm operated Not on farm operated Not reported Operators by principal occupetion: Farming Other Operators by days of work off farm: None Any	1982 1987 1982 1982 1982 1982 1987 1982 1987 1982 1987 1982 1987 1982 1987	52 488 50 230 713 786 240 222 65 101 678 751 340 358 444 499 503	47 912 42 571 909 988 187 181 40 86 671 747 465 508	179 233 195 288 1 296 1 452 1 457 503 93 171 1 376 1 614 530 512 823 974 934 934 934	556 642 247 215 59 568 607 282 309 421 436	1 080 1 251 340 306 89 197 936 1 122 573 632 635 765 776 635	1 113 1 330 275 256 112 149 775 888 725 647 564 609 944 1 017	17 173 14 121 675 842 202 202 73 135 483 671 608	432 470 1525 145 27 41 417 483 194 173 256 314 304 279
ecres,  OPERATOR CHARACTERISTICS  Operators by piece of residence: On farm operated  Not on farm operated  Not reported  Operators by principal occupetion: Farming  Other  Operators by deys of work off farm: None  Any  1 to 49 days  50 to 99 days	1982 1987 1982 1982 1982 1982 1987 1982 1987 1982 1987 1982 1987 1982 1987 1982 1982 1982 1982 1982 1982 1982 1982 1982	52 488 50 230 713 766 240 222 22 65 101 678 751 340 358 444 504 489 503	47 912 42 571 909 988 187 181 40 86 671 747 465 508	179 233 195 288 1 296 1 296 1 452 1 575 1 573 93 171 1 376 1 614 530 512 2 324 948 948	60 319 60 788 60 788 556 642 247 215 47 59 668 607 282 309 309 421 402 436	1 080 1 251 340 306 89 197 936 1 122 1 573 632 636 765 776 835	46 925 37 806 1 113 1 330 275 212 112 149 775 888 725 847 450 944 1 017	17 173 14 121 675 842 202 202 73 135 483 671 608	432 470 1525 145 27 41 417 483 194 173 256 314 304 279
OPERATOR CHARACTERISTICS  Operators by place of residence: On farm operated Not on farm operated Not reported  Operators by principal occupetion: Farming Other Operators by days of work off farm: None 1 to 49 days 50 to 99 days 100 to 149 days	1987 1987 1987 1982 1982 1987 1987 1987 1987 1987 1982	52 488 50 230 713 766 240 222 22 65 101 678 751 340 358 444 504 489 503	47 912 42 571 909 988 187 181 40 86 671 747 465 508	179 233 195 288 1 296 1 296 1 452 1 575 1 573 93 171 1 376 1 614 530 512 2 324 948 948	60 319 60 788 60 788 556 642 247 215 47 215 47 282 309 421 402 436 88 112 25 22 22 22 22 22 23 24 24 24 24 21 24 24 24 24 24 24 24 24 24 24 24 24 24	1 080 1 251 340 306 89 197 936 1 122 573 632 636 765 776 835	1 113 1 330 275 256 112 256 1149 7775 888 725 647 609 844 1 017 78	17 173 14 121 675 842 202 202 73 135 483 571 467 468 322 383 709 68 575 58 37	432 470 1525 145 27 41 417 483 194 173 256 314 304 279
OPERATOR CHARACTERISTICS  Operators by place of residence: On farm operated Not on farm operated Not reported Operators by principal occupetion: Farming Other Operators by deys of work off farm: None Any 1 to 49 days 50 to 99 days 100 to 149 days 150 to 199 days	1987 1987 1987 1982 1982 1982 1982 1982 1987 1982	52 488 50 230 713 766 240 222 22 65 101 678 751 340 358 444 504 489 503	47 912 42 571 909 988 187 181 40 86 671 747 465 508	179 233 195 288 1 296 1 296 1 452 1 575 1 573 93 171 1 376 1 614 530 512 2 324 948 948	60 319 60 788 60 788 556 642 247 215 47 215 47 282 309 421 402 436 88 112 25 22 22 22 22 22 23 24 24 24 24 21 24 24 24 24 24 24 24 24 24 24 24 24 24	1 080 1 251 340 306 89 197 936 1 122 573 632 636 765 776 835	1 113 1 330 275 256 112 256 1149 7775 888 725 647 609 844 1 017 78	17 173 14 121 675 842 202 202 73 135 483 571 467 608	432 470 1525 145 27 41 417 483 194 173 256 314 304 279
OPERATOR CHARACTERISTICS  Operators by plece of residence: On farm operated	1982 1987 1987 1982	52 488 50 230 713 766 240 222 22 65 101 678 751 340 358 444 504 489 503	47 912 42 571 909 988 187 181 40 667 576 668 510 32 33 43 43 43 558	179 233 195 288 1 296 1 452 517, 503 93 1771 1 376 1 614 530 512 823 974 948 948 253 974 948 948 957 974 948 958 974 948	60 319 60 788 60 788 556 642 247 215 47 59 668 607 282 309 309 421 402 436	1 080 1 251 340 306 89 197 936 1 122 573 573 632 636 765 776 835	1 113 1 330 275 256 112 149 775 888 725 647 564 609 944 1 017 78 101 41 36 41 73 78 99	17 173 14 121 675 842 202 202 73 135 483 571 467 608	432 470 1525 145 27 41 417 483 194 173 256 314 304 279
OPERATOR CHARACTERISTICS  Operators by place of residence: On farm operated Not on farm operated Not reported  Operators by principal occupetion: Farming Other Operators by deys of work off farm: None Any 1 to 49 days 50 to 99 days 150 to 199 days 150 to 199 days 200 days or more  Not reported	1982 1987 1987 1982	52 488 50 230 713 786 240 222 65 101 678 751 340 358 444 499 503	47 912 42 571 909 988 187 181 40 86 671 747 465 508	179 233 195 288 1 296 1 452 517 503 93 171 1 376 1 614 530 512 829 974 948 948 95 77 95 77 71 95 95 77 71 95 95 95 95 95 95 95 95 95 95 95 95 95	60 319 60 788 60 788 556 642 247 215 47 215 47 282 309 421 402 436 88 81 112 22 23 28 28 26 22 27 27 27 27 27 27	1 080 1 251 340 306 89 197 936 1 122 573 635 776 835 102 124 49 63 65 65 65	1 113 1 330 275 256 112 256 1149 7775 888 725 647 609 844 1 017 78	17 173 14 121 675 842 202 202 73 135 483 571 467 468 322 383 709 68 575 58 37	432 470 152 152 27 41 413 433 194 173 314 304 279 62 62 21 22 27 27 27 27 27 27 27 27 27 27 27 27
OPERATOR CHARACTERISTICS  Operators by plece of residence: On farm operated Not on farm operated Not reported Operators by principal occupation: Farming Other Operators by days of work off farm: None Any 1 to 49 days 50 to 99 days 100 to 149 days 150 to 199 days 200 days or more Not reported  Operators by days or work off farm: None Operators by days or work off farm: None Operators by days or work off farm: None Operators by days or work off farm: Operators by vears on present farm:	1987 1987 1987 1982 1982 1982 1982 1987 1982 1987 1982 1987 1982 1987 1982 1987 1982 1987 1982 1987 1982 1987 1982 1987 1987 1987 1987 1987 1987 1988	52 488 50 230 713 7166 240 222 65 710 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	47 912 42 571 999 988 187 181 40 86 671 747 465 508 496 512 576 668 56 101 322 333 434 435 436 66 392 425	179 233 195 288 1 296 1 452 517 503 171 1 376 1 614 530 512 823 974 934 948 253 298 773 95 96 68 457 413	500 3199 60 788 60 788 60 788 60 788 60 78 60 60 78 60 60 78 60 60 78 60 60 78 60 60 78 60 60 78 60 60 78 60 60 78 60 60 78 60 60 60 60 60 60 60 60 60 60 60 60 60	1 080 1 251 340 366 89 197 936 1 122 573 632 636 765 776 835	1 113 1 330 275 256 1149 775 888 725 647 1011 41 1017 78 1011 41 41 41 41 41 41 41 41 41 41 41 41 4	17 173 14 121 675 842 2002 202 202 203 135 483 571 467 608 222 323 383 543 709 709 66 55 35 35 35 35 35 36 36 36 36 36 36 36 36 36 36 36 36 36	432 470 152 1454 417 417 483 194 193 295 62 63 63 62 63 63 63 63 63 63
OPERATOR CHARACTERISTICS  Operators by plece of residence: On farm operated Not on farm operated Not reported Operators by principal occupation: Farming Other  Operators by days of work off farm: None Any  1 to 49 days 50 to 99 days 100 to 149 days 150 to 199 days 200 days or more  Not reported Operators by years on present farm: 2 years or less	1982 1987 1987 1982 1982 1982 1982 1982 1987 1988	52 488 50 230 713 766 240 222 65 101 678 751 358 444 504 499 503 117 62 42 42 40 499 503	47 912 42 571 999 988 187 181 40 86 671 747 465 508 496 512 576 668 56 101 322 333 434 435 436 66 392 425	179 233 195 288 1 296 1 452 517, 503 93 171 1 376 1 614 530 974 948 949 944 948 944 948 944 948 944 944	556 642 247 477 59 568 607 282 309 399 421 421 421 421 421 421 421 421 421 421	1 080 1 251 340 306 89 197 936 1 122 573 632 636 765 776 835 102 124 4 4 4 9 63 63 65 75 75 776 835	1 113 1 330 275 256 112 149 775 888 785 725 647 609 844 1 017 78 101 4 4 6 3 6 4 1 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7	17 173 14 121 675 842 202 202 73 135 483 571 467 468 322 383 549 709 68 57 55 53 56 35 35 35 35 35 35 35 35 35 35 35 35 35	432 470 152 145 27 41 433 194 193 25 65 65 65 27 27 27 27 27 27 27 27 27 27 27 27 27
OPERATOR CHARACTERISTICS  Operators by plece of residence: On farm operated Not on farm operated Not reported  Operators by principal occupation: Farming Other  Operators by days of work off farm: None Any  1 to 49 days  100 to 149 days  150 to 99 days  200 days or more  Not reported  Operators by years on present farm: 2 years or less 3 or 4 years	1982 1987 1982 1982 1982 1982 1987 1987 1987 1987 1987 1982 1987 1982 1987 1982 1987 1982 1987 1982 1987 1987 1982 1987 1982 1987 1982 1987 1982 1987 1982 1987 1982 1987 1982 1987 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982	52 488 50 230 713 766 240 222 65 101 678 751 358 444 504 499 503 117 62 42 42 40 499 503	47 912 42 571 999 988 187 181 40 667 508 496 512 576 668 512 33 43 43 43 53 66 62 425 72 77 77	179 233 195 288 1 296 1 452 517 503 93 171 1 376 1 614 1 614 1 630 512 823 974 948 948 948 95 77 413 95 77 413 868 87 419 889 489 489 489 489 489 489 489 489 48	60 319 60 788 556 642 247 215 47 215 59 58 607 282 309 421 402 436 502 28 22 28 22 29 23 29 23 29 23 29 23 29 23 29 24 29 25 29 26 29 27 27 23 29 28 29 29 29 29 29 29 29 29 29 29 29 29 29	1 080 1 251 340 306 89 197 936 1 122 573 632 636 765 776 835 102 124 49 63 65 65 65 65 65 773 773 773 773 773 773 773 774 775 775 775 775 775 775 775 775 775	1 113 1 330 275 256 112 149 775 888 785 725 647 609 844 1 017 78 101 4 4 6 3 6 4 1 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7	17 173 14 121 675 842 2002 73 135 135 483 571 608 322 383 709 482 75 26 35 37 56 35 37 57 51 51 51 51 51 51 51 51 51 51 51 51 51	432 470 152 1454 417 417 483 194 193 295 62 63 63 62 63 63 63 63 63 63
OPERATOR CHARACTERISTICS  Operators by place of residence: On farm operated Not on farm operated Not reported  Operators by principal occupetion: Farming Other Operators by deys of work off farm: None Any 1 to 49 days 50 to 99 days 150 to 199 days 200 days or more  Not reported  Operators by years on present farm: 2 years or less 3 or 4 years 5 to 9 years.	1987 1987 1982 1982 1982 1987 1987 1987 1987 1987 1987 1982 1987 1982 1987 1982 1982 1987 1982	52 488 50 230 713 713 786 240 222 65 56 55 340 338 444 504 499 503 127 5 146 62 42 271 75 102 55 40 63 38 63 83 83 83 83 83 84 84 84 84 84 84 84 84 84 84 84 84 84	47 912 42 571 999 988 187 181 40 667 508 496 512 576 668 512 33 43 43 43 53 66 62 425 72 77 77	179 233 195 288 1 296 1 452 517 503 93 171 1 376 1 614 1 614 1 630 512 823 974 948 948 948 95 77 413 95 77 413 868 87 419 889 489 489 489 489 489 489 489 489 48	60 319 60 788 556 642 247 215 47 215 59 58 607 282 309 421 402 436 502 28 22 28 22 29 23 29 23 29 23 29 23 29 23 29 24 29 25 29 26 29 27 27 23 29 28 29 29 29 29 29 29 29 29 29 29 29 29 29	1 080 1 281 300 300 88 996 1 122 573 632 636 765 776 835 102 124 49 49 49 49 49 49 49 49 49 49 49 49 49	1 113 1 330 275 256 112 149 775 888 725 847 101 1017 78 101 11 36 41 773 78 101 101 773 78 101 101 101 101 101 101 101 101 101 10	17 173 14 121 675 842 202 202 73 135 483 571 467 608 322 383 543 709 66 35 37 51 53 66 35 37 51 53 66 35 37 51 53 66 35 37 51 53 66 35 86 87 87 87 88 87 87 87 87 87 87 87 87 87	432 470 152 1454 417 417 483 194 193 295 62 63 63 62 63 63 63 63 63 63
OPERATOR CHARACTERISTICS  Operators by place of residence: On farm operated Not on farm operated Not reported  Operators by principal occupetion: Farming Other Operators by deys of work off farm: None Any 1 to 49 days 50 to 99 days 100 to 149 days 150 to 199 days 200 days or more  Not reported Operators by years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more	1987 1987 1987 1982	52 488 50 230 713 716 6240 222 65 101 358 8 503 715 642 444 504 8 503 715 642 40 9 50 71 1	47 912 42 571 999 988 187 181 40 66 512 576 668 496 512 33 43 43 43 43 43 43 43 43 43 43 43 43	179 233 195 288 1 296 1 452 517, 503 93 171 1 376 1 614 530 974 948 949 944 948 944 948 944 948 944 944	556 642 247 477 159 568 607 282 309 399 421 421 421 421 421 432 436 607 7282 309 421 421 421 421 432 436 607 7282 7282 7282 7282 7282 7282 7282 72	1 080 1 251 340 306 89 197 936 1 122 573 632 636 775 776 835 102 124 49 63 65 65 75 75 773 835 774 835 775 775 775 775 775 775 775 775 775 7	1 113 1 330 275 256 112 256 1149 7775 888 725 647 775 888 725 647 78 101 41 36 41 41 36 41 41 36 41 41 36 41 41 36 41 41 88 88 80 129 129 109 109 109 109 109 109 109 109 109 10	17 173 14 121 675 842 2002 202 73 135 483 571 467 608 322 323 343 709 487 56 357 357 467 467 467 467 467 467 467 467 467 46	432 470 152 145 27 41 417 483 194 193 299 62 63 63 21 22 27 27 27 27 27 27 27 27 28 63 63 63 63 63 63 63 63 63 63 63 63 63
OPERATOR CHARACTERISTICS  Operators by plece of residence: On farm operated Not on farm operated Not reported  Operators by principal occupation: Farming Other  Operators by days of work off farm: None Any  1 to 49 days 50 to 99 days 100 to 149 days 150 to 199 days 200 days or more  Not reported  Operators by years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more Average years on present farm  Average years on present farm	1987 1987 1987 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1983 1983 1984 1984 1985 1986 1986 1987	52 488 50 230 713 716 6 240 222 6 5 101 340 358 444 454 459 503 127 115 102 5 5 4 6 8 3 103 3 103 6 3 6 3 6 3 6 3 6 3 6 3 6 3 6 3 6 3 6	47 912 42 571 909 988 187 181 40 66 671 747 465 508 496 56 668 56 101 33 33 33 43 43 43 43 43 45 56 668 668 67 77 77 77 77 77 77 77 77 77 77 77 77	179 233 195 288 1 296 1 452 517 503 93 171 1 376 1 614 530 512 823 974 948 948 948 948 949 457 413 413 414 415 415 415 415 415 415 415 415 415	60 319 60 788 556 642 247 215 47 215 215 47 215 309 421 402 402 402 402 403 402 403 404 404 404 405 407 407 407 407 407 407 407 407 407 407	1 080 1 251 340 306 89 197 936 1 122 573 632 636 765 776 835 102 124 49 63 65 65 65 65 779 779 779 779 779 779 779 779 779 77	1 113 1 330 275 256 112 256 1149 775 888 725 647 149 149 141 1017 78 1011 41 41 41 41 41 41 41 41 41 41 41 41 4	17 173 14 121 675 842 202 202 73 135 483 571 467 608 322 383 543 709 68 59 482 323 3543 709 482 85 85 85 85 85 85 85 85 85 85 85 85 85	432 432 152 152 127 41 41 483 194 173 314 255 255 272 272 272 272 273 273 274 275 275 277 277 277 277 277 277 277 277

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics								
Characteristics	Mason	Messac	Menard	Mercer	Monroe	Montgomery	Morgen	Moultrie
FARMS								
Land in fermsferms. 1987_	581	414	437	933	660	1 246	944	561
1982 acres, 1987	672 300 471	103 802	520 189 767	1 058 325 075	783 203 136	1 246 1 398 373 244	944 1 074 331 014	561 597 184 566
1982 [	300 471 305 031	103 802 104 233	195 294	324 630 l	202 523 586	382 694 1 127	339 977	183 803
Harvested croplandfarms, 1987 1982	548 621 223 222	340 397 57 226	385 465 140 234	829 969 206 908	586 669	1 265	813 932	183 803 516 560
acres, 1987 1982	223 222 253 281	57 226 65 906	140 234 163 324	206 908 236 506	669 134 012 146 963	280 314 321 405	230 904 257 692	147 433 167 909
TENURE OF OPERATOR								
Full ownersfarms, 1987	181	270	179	422	301	501	411	210
1982 acres, 1987	204 35 905	279 319 43 093	195 26 558	510 77 664	365 37 673	531 570 70 297	471 60 763	21 903 21 903
1982 Harvested croplandfarms, 1987	36 429 152	46 432 207	26 562 134	99 666 337	42 936	80 536 420	76 343	23 510 181 194
1982	167	241	149	432	235 284	469	305 361	181 194
acres, 1987 1982	24 172 27 549	18 499 25 455	16 994 18 602	45 098 66 178	19 217 23 887	44 707 59 312	37 131 48 557	16 210 19 018
Part ownersfarms, 1987	244	116	165	314	266	498	332	244 247
1982 acres, 1987	273 192 149	136 56 984	187 115 452	342 177 569	258 138 806	239 527	375 196 174	247 131 412
1982 Owned land in farmsacres, 1987	192 149 186 241 57 573	56 984 53 359 25 726	111 712 26 536	342 177 569 163 161 71 806 69 390	123 410 54 363	239 527 241 725 91 734	197 614	119 961 32 817
Rented land in farmsacres, 1987	60 965 134 576 125 276	20 816 31 258	115 452 111 712 26 536 29 526 88 916	69 390 105 763 93 771	123 410 54 363 52 479 84 443	96 642 147 793 145 083	76 469 127 213 121 145	131 412 119 961 32 817 31 965 98 595 87 996
1982		32 543	82 186		70 931	- 1		
Harvested croplandfarms, 1987 1982	244 269	115 133	163 182 87 087	312 339	265 251	497 556	328 370	240 245 106 019
acres, 1987 1982	142 576 154 109	133 (D) 38 023	87 087 94 323	112 995 121 243	96 145 95 045	184 425 207 667	140 560 157 107	106 019 110 849
Tenentsfarms, 1987	156	19	93	197	93	217	201	107
1982 acres, 1987	195 72 417	25 3 725	138 47 757	206 69 842	140 26 657	265 63 420	228 74 077	127 31 251
1982 Harvasted croplandfarms, 1987	82 361 152	3 725 4 442	47 757 57 020	69 842 61 803 180	26 657 36 177 86	63 420 60 433 210	74 077 66 020 180	31 251 40 332
1982 acres. 1987	185 56 474 71 623	18 23 (D)	88 134 36 153	198 48 815	134 18 650	240 51 182 54 426	201 53 213	97 121 25 204
OPERATOR CHARACTERISTICS								
Operators by plece of residence: On farm operated1987	404	312	316	695	493	890	673	367
Not on farm operated1982	461 160	351 64	358 96	793 192	580 136	1 003 283	751 220	426 149
Not reported 1982 1987	143 17	351 64 64 38 65	358 96 111 25 51	186	136 31	283 73 112	751 220 222 51 101	367 426 149 119 45
1982	68	65	51	46 79	67	112	101	52
Operators by principal occupation: Farming 1987	453 538	226 223	300 366	648	374 455	801 891	665	365
Other	128	188	137	648 707 285	286	445	665 761 279	365 405 196 192
1002	134	257	154	351	328	507	313	192
Operators by days of work off farm: None	314	166	208	456	243	568	472	232
1982 Any	363 232 242	163 213 274	247 186 228	480 419 493	299 364 416	615 596 666	525 384 437	232 278 281 270
		18		97		95	65	
1982	68	29	55		57	99 !	94	63
50 to 99 days19871982	29	11	24	25	27	48 47	94 28 26 25 24 25	16
		8	5	17 28	24 21	41 36 47	25 24	19 12
100 to 149 days	23	15					25	16
1982 150 to 199 days1987	23 14 19	15 23 23	14	43 42	32 36	64	38	11
1982	65 68 24 29 19 23 14 19 110	12 11 8 15 23 23 152 196	40 55 10 24 5 14 14 18 117	88 27 25 17 28 43 42 235 310	48 57 22 27 24 21 32 36 238 275	47 64 365 420	38 241 255	11 174 168
1982 150 to 199 days	23 14 19 110 103 35 67	15 23 23 152 196	14 18 117 117 43 45	43 42 235 310 58 85	32 36 238 275 53 68	64	38 241 255 88 112	
150 to 199 days 1987. 1982. 200 days or more 1987. 1982.	110 103 35 67	35 43	43 45	58 85	53 68	64 365 420 82 117	38 241 255 88 112	48 49
150 to 199 days 1987. 1982. 200 days or more 1987. 1982. Not reported 1987. 1982.  Operators by years on present farm: 2 years or less 1987.	110 103 35 67	35 43	43 45	58 85	53 68	64 365 420 82 117	38 241 255 88 112	48 49
150 to 199 days 1987. 1987. 1987. 1982. 200 days or more 1987. 1982. Not reported 1987. 1982.  Operators by years on present farm: 2 years or less 1987. 1982. 3 or 4 years 1987.	110 103 35 67	35 43	43 45	58 85 48 49	53 68 29 45 48	82 117 70 69 72	38 241 255 88 112	48 49
1982 150 to 199 days	110 103 35 67 23 41 49 47 71 83	35 43	43 45 17 19 27 32 41	58 85 48 49	53 68 29 45 48 64 85	82 117 70 69 72	38 241 255 88 112	48 49
1982 150 to 199 days	110 103 35 67 23 41 49 47 71 83 378	35 43	43 45 17 19 27 32 41	58 85 48 49	53 68 29 45 48 64 85 127 399	82 117 70 69 72	38 241 255 88 112	56 63 61 61 61 19 12 17 17 17 18 48 48 48 32 26 33 31 79 93 32 32 33 33
1982 150 to 199 days	110 103 35 67 23 41 49 47 71 83 378 389 21,1	35 43 13 11 19 30 40 61 250 250 22,1	43 45 17 19 27 32 41 100 263 277 20,3	58 85 48 49 61 80 130 174 573 562 20,1	53 68 29 45 48 64 85 127 399	64 365 420 82 117 70 69 72 110 142 205 770 759 20.3	38 241 255 88 112 38 45 72 106 164 583 588 21.7	48 49
1982. 150 to 199 days 1987. 1987. 200 days or more 1987. 1982. Not reported 1982.  Coperators by years on present farm: 2 years or less 1987. 2 years or less 1987. 3 or 4 years 1987. 5 to 9 years 1987. 1982. 10 years or more 1988.	110 103 35 67 23 41 49 47 71 83 378	35 43	43 45 17 19 27 32 41	58 85 48 49	53 68 29 45 48 64 85	64 965 420 82 117 70 69 72 110 142 205 770 759	38 241 255 88 112 38 45 45 72 106 164 583 588	

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

						_		
	Ogle	Peona	Perry	Piatt	Pike	Pope	Pulaski	Putnem
FARMS								
Land in farmsfarms, 1987	1 312 1 406	1 102	591	604	1 193	279	244	242
acres, 1987 1982	415 755	289 537	700 174 425	640 273 890	1 291 454 884	338 75 234 80 374	285 82 301 88 159	85 254
Harvasted croplandfarms, 1987	434 941 1 174	281 122 986	202 996 540	277 184 581	461 832 1 015 1 114	80 374 238	191	84 630 222
1982 acres, 1987 1982	1 285 281 728 355 998	1 040 195 057 216 662	644 115 269 139 188	622 214 577 256 534	1 114 239 511 278 727	238 267 26 118 35 023	242 51 500 66 715	292 261 85 254 84 630 222 241 59 622 66 653
TENURE OF OPERATOR								
Full ownersfarms, 1987	616	558	264	194	662	196	143	97
1982 ecres, 1987	638	593	321	182 38 983	670 127 688	234 37 878	21 707	87 82 11 777 11 410
Harvested croplandfarms, 1987	97 792 106 099	60 351 70 832 467	30 508 57 460 224	42 287 175	135 010 503	37 448 160	18 744 97	11 410
1982 acras. 1987	501 539 60 722	493 31 572	272 16 076	165	526	173	110	73 67
1982	77 911	45 703	26 620	29 185 37 556	50 020 67 596	8 134 10 143	8 179 9 291	7 <b>43</b> 4 7 910
Pert ownersfarms, 1987 1982	425 451	354 381	261 291	238 262	375 393	70 95	72 108	89 103
acres, 1987 1982	221 426 236 251	176 115	127 648	147 750	275 499	30 069	49 383	49 891
Owned land in farms ecres, 1982   ecres, 1987   1982	90 320	176 115 158 597 68 520 58 812 107 595	51 837	262 147 750 154 347 36 898 41 861	113 978	30 069 41 884 15 382	18 856	49 891 50 271 16 867
Rented land in farmsecres, 1987 1982	90 320 102 608 131 106 133 643	68 520 58 812 107 595 99 785	127 648 129 134 51 837 57 772 75 811 71 362	41 861 110 852 112 486	113 530 161 521 138 401	16 862 14 687 25 022	49 383 59 291 18 856 27 362 30 527 31 929	18 126 33 024 32 145
Harvested croplandfarms, 1987	418	345	254	238	370	66	70	87
1982 acras, 1987 1982	445 151 788 198 799	375 125 479 129 206	287 86 028 97 873	262 116 365 143 761	387 159 709 164 098	13 800 24 336	104 35 644 49 369	36 038 40 422
	271			172		i		
1982	217	190 187	66 88	196	156 228	13	29 33	66 76
acres, 1987 1982	96 537 92 591 255 301 69 218	53 071 51 693	16 269 16 402 62	87 157 80 550 168	51 697 74 891 142	7 287 1 042 12	11 211 10 124 24	23 586 22 949 62
Harvested croplandfarms, 1987 1982	255 301	174 172 38 006 41 753	62 85 13 165 14 695	168 195 69 027 75 217	142 201 29 782 47 033	12	24 28 7 677 8 055	62 75 16 150 18 321
OPERATOR CHARACTERISTICS					-			
				1				
A		i						
Operators by place of residence: On farm operated	974	766	441	380	815	208	172	173
Not on farm operated1982	1 072	766 803 281	492	444	884	219	201	173 174 56
1982	1 072 281 215 57	803 281 251 55	492 109 129 41	444 189 146 35	884 302 307 76	219 52 76 19	201	173 174 56 66 13
1982   Not on farm operated   1987   1987   1987   1987   1982   1987   1982	1 072 281 215 57 119	803 281 251 55 107	492 109 129 41 79	444 189 146 35 50	884 302 307 76 100	219 52 76 19 43	201 52 57 20 27	173 174 56 66 13 21
1982 Not on farm operated 1987   1987   1982   Not raported 1987   1982   1982   1982   1982   1982   1983   1984   1987   1987   1987	1 072 281 215 57 119	803 281 251 55 107	492 109 129 41 79	444 189 146 35 50	884 302 307 76 100	219 52 76 19 43	201 52 57 20 27	171
Not on farm operated	1 072 281 215 57 119	803 281 251 55 107	492 109 129 41 79	444 189 146 35 50	884 302 307 76 100	219 52 76 19 43	201 52 57 20 27	
1982   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1988	1 072 281 215 57 119 902 978 410 428	803 281 251 55 107 588 588 514 573	492 109 129 41 79 309 348 282 352	444 189 146 35 50 457 496 147 144	760 826 433 465	219 52 76 19 43 141 131 138 207	201 52 57 20 27 121 144 123 141	171 183 71 78
1982.   Not on farm operated   1987.     1987.     1987.     1988.     Not raported   1987.     1987.     1982.     Operators by principal occupation:     Farming   1982.     Other   1987.     1982.     Operators by deys of work off farm:     None   1987.     1982.     1982.	1 072 281 215 57 119 902 978 410 428	803 281 251 55 107 588 588 514 573	492 109 129 41 79 309 348 282 352	444 189 146 35 50 457 496 147 144	884 302 307 76 100 760 826 433 465	219 52 76 19 43 141 131 138 207	201 52 57 20 27 121 144 123 141	171 183 71 78
1982 Not on farm operated   1987   1987   1982   1982   1982   1982   1982   1982   1987   1987   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1983   1983   1983   1985   198	1 072 281 215 57 119 902 978 410 428	803 281 251 55 107 588 588 514 573	492 109 129 41 79 309 348 282 352	444 189 146 35 50 457 496 147 144	884 302 307 76 100 760 826 433 465	219 52 76 19 43 141 131 138 207	201 52 57 20 27 121 144 123 141	171
1982.   Not on farm operated   1987.     1987.     1988.     Not raported   1987.     1982.     Operators by principal occupation:     Farming   1987.     Other   1987.     Operators by deys of work off farm:     None   1987.     1987.     1987.     1 to 49 days   1987.	1 072 281 215 57 119 902 978 410 428 627 629 611 667	903 281 251 55 55 107 588 588 514 573 435 412 606 689	492 109 129 41 79 309 348 282 352 197 232 558 423	444 189 146 35 50 457 496 147 144 323 348 238 243	884 302 307 76 100 760 826 433 465 569 582 546 609	219 52 76 19 43 141 131 138 207 103 96 156 226	201 52 57 20 27 121 144 123 141 83 110 143 150	171 183 71 78 106 122 123 118
1982   1987   1987   1987   1987   1988   1988   1988   1987   1988	1 072 281 215 57 119 902 978 410 428 627 629 611 667	903 281 251 55 55 107 588 588 514 573 435 412 606 689	492 109 129 41 79 309 348 282 352 197 232 558 423	444 189 146 35 50 457 496 147 144 323 348 238 243	884 302 307 76 100 826 433 465 569 582 546 609	219 52 76 19 43 141 131 138 207 103 96 156 226	201 52 57 20 20 27 121 144 123 141 83 110 149 150	171 183 71 78 106 122 123 118
1982   1987   1987   1987   1988   1988   1987   1988   1987   1988	1 072 281 215 57 119 902 978 410 428 627 629 611 667	903 281 251 55 55 107 588 588 514 573 435 412 606 689	492 109 129 41 79 309 348 282 352 197 232 558 423	444 189 146 35 50 457 496 147 144 323 348 238 243	884 302 307 76 100 826 433 465 569 582 546 609	219 52 76 19 43 141 131 138 207 103 96 156 226	201 52 57 20 27 121 144 123 141 83 110 149 150 29 8 8	171 183 71 78 106 122 123 118
Not on farm operated	1 072 281 215 57 119 902 978 410 428 627 629 611 667	903 281 251 55 55 107 588 588 514 573 435 412 606 689	492 109 129 41 79 309 348 282 352 197 232 558 423	444 189 146 35 50 457 496 147 144 323 348 238 243	884 302 307 76 100 826 433 465 569 582 546 609	219 52 76 19 43 141 131 138 207 103 96 156 226	201 52 57 20 27 121 144 123 141 83 110 143 150 29 8 8 8 10 10 10 10 10 10 10 10 10 10 10 10 10	171 183 71 78 106 122 123 118
Not on farm operated 1982.  Not raported 1987.  Not raported 1987.  Not raported 1987.  Degrators by principal occupation: Farming 1982.  Other 1982.  Other 1982.  Deprators by days of work off farm 1982.  Any 1987.  1 to 49 days 1987.  100 to 149 days 1987.  150 to 199 days 1982.  200 days or more 1987.	1 072 281 215 57 119 902 978 410 428 627 629 611 667	803 281 251 55 107 588 588 514 573 412 606 609 72 2 89 35 26 30 43 43 43 43 43 43 43 43 43 43 43 43 43	492 109 129 41 79 309 348 282 352 197 232 358 423 40 34 16 20 21 21 22 22 23 25 26 26 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	444 189 146 35 50 457 456 147 144 232 328 238 243 243 27 25 19 17 25 19 21 22 19 21 22 19 21 21 21 21 21 21 21 21 21 21 21 21 21	884 302 307 76 100 826 433 465 569 582 546 609 80 107 37 50 55 444 449 49	219 52 76 19 43 141 131 138 207 103 96 156 226	201 52 57 20 27 121 144 123 141 183 110 143 150 18 29 8 10 10 10 10 10 10 10 10 10 10 10 10 10	171 183 71 78 106 122 123 118
Not on farm operated 1982. Not reported 1987. Not reported 1987. Sperators by principal occupation: 1987. Parming 1987. Other 1987. Sperators by days of work off farm. None 1987. Any 1987. 1 to 49 days 1987. 1 to 49 days 1987. 100 to 149 days 1987. 150 to 199 days 1987. 150 to 199 days 1987. 200 days or more 1982. Not reported 1987.	1 072 281 215 57 119 902 978 410 428 627 629 611 667 123 143 143 143 144 32 47 54 54 57 57 57 67	803 281 251 55 107 588 589 514 573 435 435 406 669 30 35 26 30 30 408 448 448	492 109 129 41 79 309 348 282 352 352 358 423 423 43 40 34 16 20 21 26 23 35 35 35 35 35 35 35 35 35 35 35 35 35	444 189 146 35 50 457 496 147 144 323 348 238 243 27 27 25 13 25 10 10 10 10 10 10 10 10 10 10 10 10 10	884 302 307 76 100 826 433 465 569 582 546 609 80 107 37 50 55 44 49 49 325 359	219 52 76 19 43 43 141 131 138 207 103 96 156 228 27 10 14 5 8 8 9 9 18 18 19 10 10 10 10 10 10 10 10 10 10 10 10 10	201 52 57 20 27 27 121 144 123 141 150 18 83 110 143 150 10 8 8 10 10 8 8	1771 1833 711 78 106 122 1233 118 32 222 100 166 122 12 133 4 4 588 64
Not on farm operated	1 072 281 215 57 119 902 978 410 428 627 629 611 667	803 281 251 55 107 588 588 514 573 415 608 609 72 2 89 35 26 30 43 43 43 44 84 84 84 84 84 84 84 84 84 84 84 84	492 109 129 41 79 309 348 282 352 197 232 358 423 40 34 16 20 21 21 22 22 23 25 26 26 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	444 189 146 35 50 457 456 147 144 232 328 238 243 243 27 25 19 17 25 19 21 22 19 21 22 19 21 21 21 21 21 21 21 21 21 21 21 21 21	884 302 307 76 100 826 433 465 569 582 546 609 80 107 37 50 55 444 449 49	219 52 76 19 43 141 131 138 207 103 96 156 226	201 52 57 20 27 121 144 123 141 183 110 143 150 18 29 8 10 10 10 10 10 10 10 10 10 10 10 10 10	171 183 71 78 106 122 123 118
Not on farm operated	1 072 281 215 57 119 902 978 410 428 627 629 611 667 123 143 51 44 42 44 32 47 47 47 47 47 47 47 47 47 47 47 47 47	803 281 251 55 107 588 589 514 573 412 606 689 72 2 2 35 26 30 43 43 43 448 61 83	492 109 129 41 79 309 348 282 352 352 423 423 423 423 423 423 56 20 21 26 39 235 307	444 189 146 35 50 457 496 197 147 144 238 238 243 243 27 29 10 10 10 10 10 10 10 10 10 10 10 10 10	884 302 307 76 100 826 433 465 569 582 546 609 80 107 37 55 44 49 325 359 78	219 52 76 19 43 141 131 138 207 103 96 156 226 18 27 10 10 4 8 8 9 19 26 10 10 10 10 10 10 10 10 10 10 10 10 10	201 52 57 207 27 121 144 123 141 141 143 150 18 29 8 8 10 10 10 10 10 10 10 10 10 10 10 10 10	1771 1832 771 789 1006 1222 1233 1188 32 222 220 101 16 121 121 133 4 4 586 64
Not on farm operated	1 072 281 215 57 119 902 978 410 428 827 829 611 687 123 143 51 44 32 47 47 47 47 47 41 41 41 41 41 41 41 41 41 41 41 41 41	803 281 251 55 107 588 589 514 573 412 606 689 72 2 2 35 26 30 43 43 43 448 61 83	492 109 129 41 79 309 348 282 352 352 423 423 423 423 423 423 56 20 21 26 39 235 307	444 189 146 35 50 457 496 197 147 144 238 238 243 243 27 29 10 10 10 10 10 10 10 10 10 10 10 10 10	884 302 307 76 100 826 433 465 569 582 646 609 80 107 37 55 44 49 49 325 325 359 78	219 52 76 19 43 141 131 138 207 103 98 156 126 27 10 14 5 8 9 15 16	201 52 57 207 27 121 144 123 141 141 143 150 18 29 8 8 10 10 10 10 10 10 10 10 10 10 10 10 10	1771 1832 771 789 1006 1222 1233 1188 32 222 220 101 16 121 121 133 4 4 586 64
Not on farm operated	1 072 281 215 57 119 902 978 410 428 627 629 611 667 627 629 3143 44 32 47 54 47 57 37 37 37 37 410	803 281 251 55 107 588 589 514 573 412 606 689 72 2 2 35 26 30 43 43 43 448 61 83	492 109 129 41 79 309 348 282 352 352 423 423 423 423 423 423 56 20 21 26 39 235 307	444 189 146 35 50 457 496 197 147 144 238 238 243 243 27 29 10 10 10 10 10 10 10 10 10 10 10 10 10	884 302 307 76 100 826 433 465 569 582 646 609 80 107 37 55 44 49 49 325 325 359 78	219 52 76 19 43 141 131 138 207 103 98 156 126 27 10 14 5 8 9 15 16	201 52 57 207 27 121 144 123 141 141 143 150 18 29 8 8 10 10 10 10 10 10 10 10 10 10 10 10 10	1771 1832 771 789 1006 1222 1233 1188 32 222 220 101 16 121 121 133 4 4 586 64
Not on farm operated	1 072 281 215 57 119 902 978 410 428 627 627 629 611 667 123 143 327 44 43 327 47 57 351 376 88 88 811 110	803 281 251 55 107 588 588 584 435 412 606 689 35 28 30 408 448 448 448 448	192 109 129 41 79 309 348 282 352 352 352 43 40 34 40 34 40 201 21 26 39 235 307 36 26 27 37 27 27 27 27 27 27 27 27 27 27 27 27 27	444 189 146 35 50 457 496 147 144 323 328 238 243 72 69 17 25 120 105 105 105 105 105 105 105 105 105 10	884 302 307 76 100 826 433 465 569 582 546 609 80 107 37 55 359 78 100	219 52 76 19 43 141 131 138 207 103 96 156 126 18 27 104 151 20 16 17 17 17 17 17 17 17 17 17	201 52 57 207 27 121 144 123 141 141 143 150 18 29 8 8 10 10 10 10 10 10 10 10 10 10 10 10 10	1771 1832 771 789 1006 1222 1233 1188 32 222 220 101 16 121 121 133 4 4 586 64
Not on farm operated   1982	1 072 281 215 57 119 902 978 410 428 428 627 629 611 667 123 143 143 144 32 47 44 57 37 88 86 111 111 111 111 111 111 111 111 1	803 281 251 251 55 107 588 588 514 573 412 606 669 72 89 335 26 330 438 448 61 61 61 61 80 80 80 80 80 80 80 80 80 80 80 80 80	492 109 129 41 79 309 348 382 352 352 358 43 40 40 41 62 60 21 26 39 235 307 307 307 307 307 309 44 44 44 44 45 46 47 47 47 47 47 47 47 47 47 47 47 47 47	444 189 146 35 50 457 496 147 144 23 348 243 72 69 17 25 19 10 10 10 10 10 10 10 10 10 10 10 10 10	884 302 307 76 100 826 433 465 569 582 546 609 80 107 37 50 55 44 49 325 359 37 78 101 17 71 72 60 101 17 743 83 21,5	219 52 76 19 43 141 131 138 207 103 198 128 128 118 127 10 10 14 15 15 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	201 52 57 20 27 121 144 123 141 150 18 83 110 143 150 10 10 8 9 10 10 10 10 10 10 10 10 10 10 10 10 10	1771 1832 771 789 1006 1222 1233 1188 32 222 220 101 16 121 121 133 4 4 586 64
Not on farm operated	1 072 281 215 57 119 902 978 410 428 428 627 629 631 667 123 143 51 44 42 42 42 42 43 41 41 43 41 41 41 41 41 41 41 41 41 41 41 41 41	803 281 251 55 107 588 588 584 435 412 606 689 35 28 30 408 448 448 448 448	192 109 129 41 79 309 348 282 352 352 352 43 40 34 40 34 40 201 21 26 39 235 307 36 26 27 37 27 27 27 27 27 27 27 27 27 27 27 27 27	444 189 146 35 50 457 496 147 144 323 328 238 243 72 69 17 25 120 105 105 105 105 105 105 105 105 105 10	884 302 307 76 100 826 433 465 569 582 546 609 80 107 37 55 359 78 100	219 52 76 19 43 141 131 138 207 103 96 156 126 18 27 104 151 20 16 17 17 17 17 17 17 17 17 17	201 52 57 207 27 121 144 123 141 141 150 18 8 8 10 10 10 10 10 10 10 10 10 10 10 10 10	1771 1833 711 78 106 122 1233 118 32 222 100 166 122 12 133 4 4 588 64

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Cherecteristics	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
FARMS	riandopri	ruchiquo	NOCK ISIAIIO	St. Class	Saine	Sangamon	Schuyler	Scott
Land in farmsfarms, 1987_ 1982_	1 019 1 173 273 774	617 697 196 725	723 837	1 101 1 263 279 859	465 550 139 525	1 277 1 372 493 253	594 657	410 454
acres, 1987 1982	. 1 279 879	193 595	837 187 254 173 672	291 135	151 082	474 352	233 537 230 699	150 486 141 922 357
Harvested croplandfarms, 1987farms, 1982	1 028	578 630	643 715	985	409 472	1 127 1 189	537	357 392
acres, 1987 1982	164 259 184 413	140 144 153 761	116 483 123 088	212 522 236 362	94 444 117 457	384 284 412 241	122 384 130 146	97 384 99 612
TENURE OF OPERATOR								
- "	530							
Full ownersfarms, 1987_ 1982_	618	261 318	366 429	497 531	248 280	554 541	301 321	189 215
acres, 1987 1982	72 201 77 661	28 354 42 188	43 364 47 365	47 472 54 924	26 551 32 965	66 899 61 922	56 855 67 589	33 368 39 376 149
Harvested croplandfarms, 1987_ 1982	421 489	229 261	299 329	392 414	203 209	430 406	252 261	149 170
астеs, 1987. 1982.	33 581 38 358	261 17 165 27 796	329 23 658 28 965	414 30 754 37 188	12 564 19 677	45 991 46 570	24 347 33 159	19 693 25 229
Part ownersfarms, 1987_	. 355	299	223	422	177	436	206	150 139
1982- ecres, 1987-	. 424 169 601	319 156 362	249 104 437	493 188 405	204 99 275 98 452	296 219	207	139 95 360
Owned land in farms acres, 1987	174 301 67 090 71 049	156 362 136 929 57 520 54 504 98 842	04 03U	190 491	98 452	296 219 313 109	141 491 118 844	69 557
1982_	71 049	57 520 54 504	44 886 44 486 59 551 50 444	65 864 73 584 122 541	26 843 32 727 72 432	73 786 81 385 222 433	46 864	27 422
Rented land in farms ecres, 1987. 1982.	102 511	98 842 82 425	59 551 50 444	122 541 116 907	72 432 65 725	222 433 231 724	51 079 46 864 90 412 71 980	95 360 69 57 33 296 27 422 62 064 42 135
Harvested croplandfarms, 1987_ 1982_	. 353	299	217	416	168	428	204	145
acres, 1987. 1982.	. 414 109 210 125 457	314 114 204 113 498	236 65 624 67 733	490 147 223 159 837	201 71 109 80 883	521 233 048 276 843	202 77 728 69 402	132 62 558 49 964
Tenantsfarms, 1987_	. 134	57	134	182	40	287	87	71
1982_	131	60 12 009	159	239 43 982	66	294	129	100 21 758 32 989
1982	31 972 27 917	14 470	39 453 31 377	45 720	13 699 19 665	130 135 99 321	35 191 44 268	32 989
Harvested croplandfarms, 1987farms, 1982	122	50 55 8 775 12 467	127 150	177 229	38 62	269 262	81 124	63 90 14 933
ecres, 1987_ 1982_	21 468 20 598	8 775 12 467	27 201 26 390	229 34 545 39 337	62 10 771 16 897	262 105 245 88 828	124 20 309 27 585	14 933 24 419
Operators by place of residence:         1987-           On farm operated         1982-           Not on farm operated         1987-	758 871 203 190	477 494 105	542 624 154 145 27 68	809 934 226 232 66 97	317 381 116	875 1 003 325 256	397 445 157	262 305 115 109 33 40
1982_	190	111	145	232	106	256	146	109
Not reported1987_ 1982_	. 58 112	35 92	68	97	32 63	77 113	40 66	40
Operators by principal occupation: Farming1987	. 540							
		376	434	674	225	864	411	280
1982_	. 632	376 403 241	434 440 289	674 778 427	225 252 240	864 927 413	411 427 183	280 301 130
Other1982.	632 479 541	376 403 241 294	434 440 289 397	674 778 427 485	225 252 240 298	864 927 413 445	411 427 183 230	280 301 130 153
Other	632 479 541	403 241 294	289 397	485	252 240 298	413 445	427 183 230	280 301 130 153
Other	. 632 . 479 . 541	403 241	289 397	485	252 240 298 166 182	413 445	427 183 230	
Other	632 479 541 373 444 570 645	403 241 294 222 229 337 398	289 397 317 305 363 491	485 479 523 552 640	252 240 298 166 182 274 321	413 445 612 660 555 579	427 183 230 282 299 262 279	213 227 168 185
Other	632 479 541 373 444 570 645	403 241 294 222 229 337 398	289 397 317 305 363 491	485 479 523 552 640	252 240 298 166 182 274 321	413 445 612 660 555 579 112	427 183 230 282 299 262 279 47 47 19	213 227 168 185
Other	632 479 541 373 444 570 645	403 241 294 222 229 337 398	289 397 317 305 363 491	485 479 523 552 640	252 240 298 166 182 274 321	413 445 612 660 555 579 112	427 183 230 282 299 262 279 47 47 19	213 227 168 185
Other	632 479 541 373 444 570 645	403 241 294 222 229 337 398	289 397 317 305 363 491 42 68 18 22 22 21 18	485 479 523 552 640	252 240 298 166 182 274 321	413 445 612 660 555 579 112	427 183 230 282 299 262 279 47 47 19	213 227 168 185
Other	632 479 541 373 444 570 645 48 71 33 33 33 34 26 26	403 241 294 222 229 337 398 62 777 12 17 19 23 40	289 397 317 305 363 491 42 68 18 22 22 21 18	485 479 523 552 640	252 240 298 166 182 274 321	413 445 6612 6600 5555 579 112 97 32 45 29 52 56	427 183 230 282 299 262 279 47 47 19	213 227 168 185
Other	632 479 541 373 444 570 645	403 241 294 222 229 337 398 62 777 12 17 19 23 40 39 204 242	289 397 317 305 363 491	485 479 523 552	252 240 298 166 182 274 321	413 445 660 555 579 112 97 32 32 45 29 52	427 183 230 282 299 262 279 47 47 19 114 25 20 29 20 142 178	213 227 168 185 20 366 12 8 14 12 17 23 105 106
Other	632 479 541 373 444 570 645 48 471 33 6 26 26 26 43 33 41 45 46 46 46 46 47 48 48 48 48 48 48 48 48 48 48 48 48 48	403 241 294 222 229 337 398 62 777 12 17 19 23 40	289 397 317 363 491 42 68 18 22 22 18 19 52 262	485 479 523 552 640 72 86 41 30 27 40 45 59 367	252 240 298 166 182 274 321 28 42 7 11 18 8 22 34 33 187	413 445 6612 660 555 579 112 97 32 32 45 29 52 56 314	427 183 230 282 299 262 279 47 47 19	213 227 168 185 20 36 36 112 8 14 12 17 23 105 106
Other	6329 479 541 3733 4444 570 645 - 48 773 33 341 56 422 449 76 84	403 241 294 222 229 339 398 62 777 127 179 199 23 400 409 204 242	289 397 317 305 363 491 42 68 18 22 22 18 19 52 262 331 43	485 479 523 552 640 72 86 81 41 43 90 27 40 45 59 367 425	252 240 298 166 182 274 321 28 44 7 7 11 18 22 34 33 197 213	413 445 612 662 555 559 112 97 32 34 45 52 56 314 365	427 183 230 282 289 262 279 47 47 19 14 25 20 29 20 29 20 27 97 14 178	210 227 168 168 20 36 36 11 8 14 14 12 17 23 105 106
Other	6329 479 541 3733 4444 570 645 - 48 773 33 341 56 422 449 76 84	403 241 294 222 229 339 398 62 777 127 179 199 23 400 409 204 242	289 397 317 305 363 491 42 68 18 22 22 18 19 52 262 331 43	485 479 523 552 640 72 86 81 41 43 90 27 40 45 59 367 425	252 240 298 166 182 274 321 28 44 7 7 11 18 22 34 33 197 213	413 445 612 660 555 579 112 97 32 32 32 45 29 52 56 314 365	427 183 230 282 282 262 279 47 47 47 19 14 25 20 20 142 178 50 79	210 227 168 168 20 36 36 11 8 14 14 12 17 23 105 106
Other	6329 479 541 3733 4444 570 645 - 48 773 33 341 56 422 449 76 84	403 241 294 222 229 339 398 62 777 127 179 199 23 400 409 204 242	289 397 317 305 363 491 42 68 18 22 22 18 19 52 262 331 43	485 479 523 552 640 72 86 81 41 43 90 27 40 45 59 367 425	252 240 298 166 182 274 321 28 44 7 7 11 18 22 34 33 197 213	413 445 612 660 555 579 112 97 32 32 32 45 29 52 56 314 365 110 133	427 183 230 282 282 262 279 47 47 47 19 14 25 20 20 142 178 50 79	210 227 168 168 20 36 36 11 8 14 14 12 17 23 105 106
Other	6329 479 541 3733 4444 570 645 - 48 773 33 341 56 422 449 76 84	403 241 294 222 229 339 398 62 777 127 179 199 23 400 409 204 242	289 397 317 305 363 491 42 68 18 22 22 18 19 52 262 331 43	485 479 523 552 640 72 86 81 41 43 90 27 40 45 59 367 425	252 240 298 166 182 274 321 28 44 7 7 11 18 22 34 33 187 213 25 47 213	413 445 612 686 595 579 112 97 32 32 45 52 53 44 314 314 316 314 316 49 52 52 52 52 54 54 54 54 54 54 54 54 54 54 54 54 54	427 183 230 282 282 262 279 47 47 47 19 14 25 20 20 142 178 50 79	213 227 168 185 20 36 36 12 8 14 12 17 23 105 106
Other	632 479 541 3373 444 570 645 710 330 36 26 26 333 443 45 422 449 76 84 84	403 241 294 222 239 337 398 62 77 12 17 19 23 40 30 30 30 21 40 242 242 25 40 31 31 58 68 70 70 70 71 71 71 71 71 71 71 71 71 71 71 71 71	289 397 305 363 363 491 42 22 268 18 19 152 262 331 43 41 67 68 44 41 67 98 98 98 98 98 98 98 98 98 98 98 98 98	485 479 523 552 640 72 86 411 30 27 40 45 59 70 70 70 62 63 95 150 167 1710	252 240 298 196 196 197 274 321 1 28 42 7 7 11 8 22 9 33 9 197 213 37 25 23 1 37 97 97 97 97 257 257 257 257 257 257 257 257 257 25	413 445 612 662 555 5579 112 97 32 45 45 49 49 49 49 49 49 49 49 49 49 49 49 49	427 183 230 282 289 262 279 47 47 47 47 49 19 142 178 50 79 35 57 77	213 227 168 185 20 36 36 12 8 14 12 17 23 105 106
Other	6329 479 541 3733 4444 570 645 - 48 773 33 341 56 422 449 76 84	403 241 294 222 229 337 398 62 777 12 17 19 23 40 39 204 242	289 397 317 305 363 491 42 42 48 18 22 22 22 28 331 43	485 479 523 552 640 72 86 44 30 27 45 59 367 425 70 100	252 240 298 166 182 274 321 28 44 7 7 11 18 22 34 33 197 213	413 445 612 686 595 579 112 97 32 32 45 52 53 44 314 314 316 314 316 49 52 52 52 52 54 54 54 54 54 54 54 54 54 54 54 54 54	427 183 230 282 282 262 279 47 47 47 19 14 25 20 20 142 178 50 79	213 227 168 185 20 366 12 8 14 12 17 23 105 106
Other	6329 479 541 3373 444 570 645 48 47 76 48 48 48 48 49 40 40 40 40 40 40 40 40 40 40 40 40 40	403 241 294 222 239 337 398 62 77 12 17 19 23 40 30 30 30 21 40 242 242 25 40 31 31 58 68 70 70 70 71 71 71 71 71 71 71 71 71 71 71 71 71	289 397 305 363 363 491 42 22 268 18 19 152 262 331 43 41 67 68 44 41 67 98 98 98 98 98 98 98 98 98 98 98 98 98	485 479 523 552 640 72 86 411 337 27 40 45 59 367 425 70 100	2552 240 298 166 182 274 321 28 42 71 11 18 18 25 34 33 187 213 25 27 47 213 25 27 27 27 27 27 27 27 27 27 27 27 27 27	413 445 612 662 555 5579 112 97 32 45 45 49 49 49 49 49 49 49 49 49 49 49 49 49	427 183 230 282 289 262 279 47 47 49 19 11 25 20 29 20 142 178 50 79 35 57 77 173 343 343 343 343 343 343 343 343 343 3	213 227 168 185 20 36 36 12 8 14 12 17 23 105 106

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, s	ee introductory text]								
Characteristics		Shelby	Sterk	Stephenson	Tazewell	Union	Vermilion	Webesh	Warren
FARMS									
Land in farms	farms, 1987 1982	1 431 1 599	434 474	1 290 1 434 339 020	1 182 1 251	580 650	1 225 1 390	286 323	904 987
Harvested cropland	acres, 1987 1982 1987 1982 acres, 1987 1982	422 071 420 047 1 322 1 470 313 814 342 945	179 267 179 044 399 443 129 424 157 120	339 020 342 099 1 185 1 303 231 092 270 613	1 251 353 326 346 950 1 040 1 125 259 498 297 498	129 598 137 679 506 573 58 643 74 325	487 699 499 920 1 110 1 283 376 782 440 989	118 365 117 348 260 291 87 500 98 918	326 938 320 684 814 888 219 530 244 881
TENURE OF OPERATOR									
Full owners	1987 1982 acres, 1987	621 702 82 143	124 141 18 556	620 732 97 912	483 503 49 117	412 429 59 069	437 477 58 833	119 131 18 693	379 409 62 772
Harvested cropland	1982 ferms, 1987 1982 acres, 1987 1982	82 586 519 592 53 874 57 985	22 896 93 116 12 599 19 093	111 317 525 620 62 310 82 335	62 336 361 399 32 130 47 199	64 061 350 368 20 155 25 567	61 351 341 388 40 705 47 529	15 616 97 103 12 144 10 701	379 409 62 772 62 269 305 330 38 676 42 177
Pert owners	1987 ecres, 1987 ecres, 1987	581 644 273 939	201 216 125 472	408 418 167 416	451 472 211 834	128 178 58 744	509 586 307 278	133 134 85 957	336 367
Owned land in farms	acres, 1987 1982	274 410 85 575 95 482	125 472 125 125 46 615 47 720	165 246 88 099 88 399	204 577 66 612 69 130	63 509 32 641 31 892	314 581 78 623 85 001	83 248 33 123 34 259 52 834 48 989	196 255 68 533 76 691 124 124 119 564
Rented land in farms	1987 1982	188 364 178 928	47 720 78 857 77 405	79 317 76 847	145 222 135 447	26 103 31 617	228 655 229 580	52 834 48 989	124 124 119 564
Harvested cropland	1987 1982 acres, 1987 1982	579 640 207 593 230 896	198 215 90 585 110 059	406 416 115 762 134 584	439 465 156 799 179 620	120 164 30 544 41 190	505 580 241 246 278 850	132 133 64 951 71 838	330 360 131 468 152 894
Tenents	farms, 1987 1982	229 253	109 117	262 284	248 276	40 43	279 327	34 58	189 211
Harvested croplend	acres, 1987 1982 1982 tarms, 1987 ecres, 1987 1982	65 989 63 051 224 238 52 347 54 064	35 239 31 023 108 112 26 240 27 968	73 692 65 536 254 267 53 020 53 694	92 375 80 037 240 261 70 569 70 679	11 785 10 109 36 41 7 944 7 568	121 588 123 988 264 315 96 831	13 715 18 484 31 55 10 405 16 379	71 509 62 160 179 198 49 386 49 810
OPERATOR CHARACTERISTICS									
Operators by place of residence: On farm operated	1987	997 1 074	304 344	1 076 1 178	861 905	445 481	870 969	191 219	652 688
Not on farm operated  Not reported	1987_ 1982_ 1987_ 1982_	338 360 96 165	110 102 20 28	148 157 66 99	269 248 52 98	95 100 40 69	292 302 63 119	71 69 24 35	652 688 213 216 39 83
Operators by principal occupation:	1987	903	322	985	755	272	867	186	660
Other	1982 1987 1982	1 018 528 581	365 112 109	1 111 305 323	807 427 444	325 308 325	963 358 427	198 100 125	668 737 236 250
Operators by days of work off farm:	1987	603	201	721	548	211 241	581	124	
Any	1982 1987 1982	655 708 786	233 194 200	764 484 539	522 549 610	241 324 362	637 559 629	130 135 164	471 514 370 369
1 to 49 days	1987	113 158	44 62	119 152	99 124	16 45	124 151	22 31	82
50 to 99 days	1987	158 52 53 49	62 12 14	41	32 48	17	151 50 50 42	6	32 29
100 to 149 days	1987 1962	49 53	28 18	33 30 26	32	11 20 26 30 33	42 42	14	28 18
150 to 199 days	1987 1982 1987	53 78 67 416	12 14 28 18 19 12 91	26 37 49 257	39 37 49 349	30 33	42 55 48 288	15 13 78 95	82 77 32 29 28 18 23 31 205 214
Not reported	1982	455 120	39	2/9 85	350 85	241 247 45	338 85	27	63
	1982	158	41	131	119	47	124	29	104
Operators by years on present farm: 2 years or less	1987 1982	53 85	14 24	60 62	44 67	27 33	50 47	11 17	35 45
3 or 4 years	1987	89 133 177	26 31	62 51 109	68 72 166	15 50	61 95	9	44 70
5 to 9 years  10 years or more	1987	177 218 896	26 31 59 54 281	167 212 848	166 155	15 50 71 113 362	137 247 812	34 55 192	98 164
Average years on present farm	1987 1982 1987 1982	896 826 20.7 18.5	281 296 20.1 20.0	848 826 20.2 18.1	155 749 743 20.9 19.8	362 321 20.3 17.3	812 766 21.8 19.1	192 159 21.1 17.9	35 45 44 70 98 164 601 559 21.2 18.7
Not reported	1987	216	20.0 54 69	18.1 164 225	19.8 155 : 214 :	17.3 105 133	19.1 165 235	17.9 40 70	18.7 126 155
	1982 l	337 l	69	225 I	214	133	235	70	155

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
FARMS		,					- Timesage	
Land in fermsfarms, 1987 1982 acres, 1987	987 1 057 315 971	1 061 1 239 342 966	545 684 274 027	1 276 1 328 392 712	1 239 1 381	607 674	808 933	1 103 1 169
1982_ Harvested cropland ferms, 1987 1982	302 821 912 981	354 924 958	270 356 492 607	398 295 1 158 1 238	1 239 1 381 328 729 353 300 1 121 1 262	674 101 857 97 750 488 563	204 191 222 486 712 839	298 266 299 557 999 1 063
acres, 1987 1982	237 572 249 155	242 623 277 823	191 718 215 157	277 611 337 004	253 360 312 578	47 360 57 738	139 351 180 381	1 063 221 368 260 256
TENURE OF OPERATOR								
Full ownersfarms, 1987	389 406 50 566	528 625 81 158	246 300 45 430	525 604 83 630	487 526 43 851	411 438 40 392	423 459 46 435	459 461 52 191
1982 Harvested cropland	50 566 64 303 319 342	81 158 88 749 434 518	50 280 204 233	115 975 416	53 408 382 437	36 840 310 342	53 026 338 378	461 52 191 50 938 382 372
acres, 1987 1982	33 327 45 998	47 415 60 334	27 513 33 992	525 55 552 92 576	29 818 42 020	14 256 13 600	27 495 37 827	33 570 37 212
Part owners	437 478 218 272 196 727	440 481 238 306 240 521	224 293 192 072 188 866	394 384 197 698 187 425	431 473 188 201	155 196 49 126	234 297 119 041 126 296	422 486 188 405
Owned land in farmsacres, 1987 1982	86 564 83 576 131 708	90 852 101 028 147 454	61 396 64 249 130 676	85 145 84 800 112 553	188 201 184 114 51 868 52 095 136 333	49 126 51 912 16 354 22 085 32 772	48 304 57 188 70 737	188 405 196 586 62 246 67 192 126 159 129 394
Rented land in farmsacres, 1987 1982	113 151	139 493	124 617	102 625	132 019	29 827	69 108	
Harvested cropland	435 473 167 668 166 390	436 474 176 887 194 520	220 288 136 805 155 564	393 380 141 306 163 237	425 455 145 363 163 893	145 187 25 631 37 079	229 290 83 674 105 177	416 481 142 132 176 790
Tenantsfarms, 1987	161	93	75	357	321	41	151	
1982 acres, 1987 1982	173 47 133 41 791	133 23 502 25 654	91 36 525 31 210	340 111 384 94 895	382 96 677 115 778	40 12 339 8 998	177 38 715 43 164	222 222 57 670 52 033
Hervested croplandfarms, 1987 1982 acres, 1987 1982	158 166 36 577 36 767	88 126 18 321 22 969	68 86 27 400 25 601	349 333 80 753 81 191	314 370 78 179 106 665	33 34 7 473 7 059	145 171 28 182 37 377	201 210 45 666 46 254
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated	719	749	377 470	974 1 035	892 972	469 507	621 727	715
1982_ Not on farm operated1982	763 212 188	848 218 253	470 138 146	1 035 246 183	892 972 292 294	507 93 95	621 727 153 151	715 807 331 278
Not on farm operated 1982 1987	763	848	377 470 138 146 30 68	974 1 035 246 183 56	892 972 292 294 55 115	507	621 727 153 151 34 55	715 807 331 278 57 84
1982   1982   1982   1983   1984   1987   1985	763 212 188 56 106	848 218 253 94 138	470 138 146 30 68	1 035 246 183 56 110	294 55 115	507 93 95 45 72	151 34 55 495	
Not on farm operated	763 212 188 56 106	848 218 253	470 138 146 30 68	1 035 246 183	892 972 292 294 55 115 750 867 489 514	507 93 95 45 72	151 34 55	715 807 331 278 57 84 681 755 422 414
1982   1982	763 212 188 56 106 635 726 352 331	848 218 253 94 138 651 711 410 528	470 138 146 30 68 359 410 186 274	1 035 246 183 56 110 910 959 366 369	294 55 115 750 867 489 514	507 93 95 45 72 222 194 385 480	151 34 55 495 551 313 382	681 755 422 414
Not on farm operated	763 212 188 56 106	848 218 253 94 138 651 711 410 528	470 138 146 30 68 359 410 186 274	1 035 246 183 56 110 910 959 366 369	294 55 115 750 867 489 514	507 93 95 45 72 222 194 385 480	151 34 55 495 551 313 382	681 755 422
Not on farm operated 1982_ Not reported 1987_ Not reported 1982_ Operators by principal occupation: Farming 1987_ Other 1987_ Other 1987_ Operators by days of work off farm: None 1982_ Any 1982_ Any 1982_ Any 1982_ Any 1982_ Any 1982_ Any 1982_ Any 1982_ Any 1982_ Any 1982_ Any 1982_	763 212 188 56 106 635 726 352 331 441 504 463 454	848 218 253 93 138 651 711 410 528 387 445 562 663	470 138 146 30 68 359 410 186 274 257 291 245 332	1 035 246 183 566 110 910 959 366 369 615 571 575 119	294 555 115 750 867 489 514 539 579 638 688	507 93 95 45 72 222 194 385 480	151 34 55 495 551 313 382 374 404 398 477	681 755 422 414 420 469 607 616
1982_	763 212 188 56 106 635 726 352 331 441 504 463 454	848 218 253 93 138 651 711 410 528 387 445 562 663	470 138 146 30 68 359 410 186 274 257 291 245 332	1 035 246 183 566 110 910 959 366 369 615 571 575 119	294 555 115 750 867 489 514 539 579 638 688	507 93 95 45 72 222 194 385 480 184 173 377 465 23 35 11 11	151 34 55 495 551 313 382 374 404 398 477 63	681 755 422 414 420 469 607 616
Not on farm operated	763 212 188 56 106 635 726 352 331 441 504 463 454	848 218 253 94 138 651 711 410 528 387 445 562 663	470 138 146 30 68 359 410 186 274 257 291 245 332 47 54 13 8 6 6	1 035 246 183 56 110 910 959 366 369 615 625 571 575 119 133 46 44 44 44 229	294 555 115 750 867 489 514 539 579 638 688	507 93 95 45 72 222 194 385 480 184 173 377 465 23 35 11 11	151 34 55 495 551 313 382 374 404 398 477 63	681 755 422 414 420 469 607 616
Not on farm operated	763 212 188 56 56 106 106 106 106 106 106 106 106 106 10	848 218 253 94 138 651 711 410 528 387 445 562 663	470 138 146 30 68 359 410 186 274 257 291 245 332 47 54 13 8 6 6	1 035 246 183 56 110 910 959 366 369 615 625 571 575 119 133 46 44 44 44 229	294 555 115 750 867 489 514 539 579 638 688	507 93 95 45 72 222 194 385 480 184 173 377 465 23 35 11 11	151 34 55 495 551 313 382 374 404 398 477 14 19 18 18 25 39 39	681 755 422 414 420 469 607 616
Not on farm operated 1982_ Not reported 1987_ Not reported 1982_  Not reported 1982_ Operators by principal occupation: Farming 1982_ Other 1987_ 1982_ Operators by days of work off farm: None 1987_ None 1987_ 1982_ 1 to 49 days 1987_ 1982_ 50 to 99 days 1987_ 1987_ 100 to 149 days 1987_ 1988_ 1988_ 1988_ 200 days or more 1982_ 200 days or more 1982_	763 212 188 55 106 106 107 106 107 106 107 106 107 106 107 107 107 107 107 107 107 107 107 107	848 218 253 94 138 651 711 110 528 387 445 5623 95 97 97 41 33 30 49 50 30 49	470 138 146 30 68 359 410 186 274 257 291 245 245 245 245 247 247 247 247 247 247 247 247 247 247	1 035 246 183 56 110 910 959 366 369 365 575 575 119 133 46 40 29 39 39 39 331 331 335	294 55 115 750 867 489 514 539 579 638 688 110 120 52 71 136 36 68 68 374 417	507 93 95 45 72 222 194 385 480	151 354 555 495 551 313 382 374 404 398 477 63 77 77 14 19 18 25 39 30 224 323	681 755 422 414 420 469 607 616 119 132 47 49 99 99 99 99 99 99 99 99 99 99 99 99
Not on farm operated 1982_ Not reported 1987_ Not reported 1982_ Not reported 1982_ Operators by principal occupation: Farming 1982_ Other 1987_ Operators by days of work off farm: None 1982_ Any 1982_ 1 to 49 days 1982_ 50 to 99 days 1982_ 100 to 149 days 1982_ 100 to 149 days 1982_ 150 to 199 days 1982_ 150 to 199 days 1982_ 150 to 199 days 1982_ 150 to 199 days 1982_ 150 to 199 days 1982_ 150 to 199 days 1982_ 150 to 199 days 1982_ 150 to 199 days 1982_ 150 to 199 days 1982_ 150 to 199 days 1982_ 150 to 199 days 1982_ 150 to 199 days 1982_ 150 to 199 days 1982_	763 212 188 55 106 106 106 106 106 106 106 106 106 106	848 218 253 94 138 651 711 410 528 387 445 562 663 95 97 41 33 30 40 60 60 60 60 60 60 60 60 60 60 60 60 60	470 138 146 30 68 359 410 186 274 257 291 245 332 47 54 13 8 6 6	1 035 246 183 56 110 9100 959 366 369 625 971 119 133 46 46 46 93 36 93	294 555 115 750 867 489 514 539 579 638 688	507 93 95 45 72 222 194 385 480 184 173 377 465 23 35 11 11	151 34 55 495 551 313 382 374 404 398 477 14 19 18 18 25 39 39	681 755 422 414 420 469 607 616
Not on farm operated	763 212 188 56 56 106 106 106 106 106 106 106 106 106 10	848 218 253 94 138 651 711 410 528 387 445 562 663 95 97 431 330 49 50 346 424	470 138 146 30 68 359 410 186 274 257 291 245 332 47 47 47 54 13 9 6 17 25 34 15 21 21 21 24 33 25 33 24 33 25 33 26 31 31 31 31 31 31 31 31 31 31 31 31 31	1 035 246 183 56 110 910 959 959 366 369 615 571 575 119 133 46 40 40 29 39 46 58 331 305	294 55 115 750 867 489 514 539 579 638 688 110 1200 322 66 48 374 417	507 93 95 45 72 222 194 385 480 184 173 377 465 23 23 24 20 40 67 279 331	151 34 55 55 55 313 382 374 444 498 477 14 19 18 25 33 32 34 323 36 323	691 755 422 414 459 607 119 132 47 49 93 93 93 93 93 94 76 84
Not on farm operated 1982	763 212 188 56 56 106 106 106 106 106 106 106 106 106 10	848 218 253 94 138 651 711 410 528 387 445 562 663 95 97 431 330 49 50 346 424	470 138 146 30 68 359 410 186 274 257 291 245 332 47 47 47 54 13 9 6 17 25 34 15 21 21 21 24 33 25 33 24 33 25 33 26 31 31 31 31 31 31 31 31 31 31 31 31 31	1 035 246 183 56 110 910 959 959 366 369 615 571 575 119 133 46 40 40 29 39 46 58 331 305	294 55 115 750 867 489 514 539 579 638 688 110 1200 322 66 48 374 417	507 903 95 45 72 222 194 385 480 1193 377 465 23 335 111 12 24 24 20 67 27 27 331 46 46 46 47 48 48 48 48 48 48 48 48 48 48 48 48 48	151 34 55 495 551 313 382 374 404 409 477 14 19 18 25 39 32 33 26 43 26 32 36 55 36 37 36 37 47 57 57 57 57 57 57 57 57 57 57 57 57 57	691 755 422 414 459 607 119 132 47 49 93 93 93 93 93 94 76 84
Not on farm operated 1982_ Not reported 1987_ Not reported 1982_ Not reported 1982_ Operators by principal occupation: Farming 1982_ Other 1987_ Other 1987_ Operators by days of work off farm: None 1987_ None 1987_ None 1987_ 1982_ 1 to 49 days 1987_ 1 to 49 days 1987_ 1 to 1987_ 1 to 1987_ 1 to 20 days 1987_ 1 to 198	7633 212 188 556 106 106 106 106 106 106 106 106 106 10	848 218 218 253 94 138 6511 7111 410 528 387 445 5623 95 95 97 41 33 30 349 349 424 112 131	470 138 146 30 68 359 410 186 274 257 291 245 332 47 47 47 54 13 9 6 17 25 34 15 21 21 21 24 33 25 33 24 33 25 33 26 31 31 31 31 31 31 31 31 31 31 31 31 31	1 035 246 183 566 110 9100 959 366 369 365 575 575 119 133 46 40 29 39 48 48 3311 3305 90 128 766 773 305 873 873 873 873 873 873 873 873 873 873	294 55 115 750 867 489 514 539 579 638 688 110 120 52 71 136 32 66 49 417 417 62 114	507 93 95 45 72 222 194 385 480 184 173 377 465 23 35 11 12 24 20 40 40 27 27 9 331 46 36 36 31 46 31 46 31 46 31 46 31 46 31 46 31 46 46 47 47 48 48 48 48 48 48 48 48 48 48 48 48 48	151 34 55 495 551 313 382 374 404 409 477 14 19 18 25 39 32 33 26 43 26 32 36 55 36 37 36 37 47 57 57 57 57 57 57 57 57 57 57 57 57 57	691 755 422 414 459 607 119 132 47 49 93 93 93 93 93 94 76 84
Not on farm operated 1982_ Not reported 1987_ Not reported 1982_ Not reported 1982_ Operators by principal occupation: Farming 1982_ Other 1987_ Other 1987_ Operators by days of work off farm: None 1987_ None 1987_ 1982_ Any 1987_ 1982_ 50 to 99 days 1987_ 100 to 149 days 1982_ 100 to 149 days 1982_ 100 to 149 days 1982_ 100 to 149 days 1987_ 200 days or more 1987_ Operators by years on present farm: 2 years or less 1982_ Operators by years on present farm: 2 years or less 1987_ 3 or 4 years 1987_ 5 to 99 quers. 1987_ 1982_ 5 to 99 days 1982_ 1983_ 1984_ 5 to 199 days 1986_ 5 to 99 days 1986_ 5 to 99 days 1986_ 5 to 99 days 1986_ 5 to 99 days 1986_ 5 to 99 days 1986_ 5 to 99 days 1986_ 5 to 99 days on present farm: 2 years or less 1987_ 5 to 99 quers 1988_	763 212 188 56 106 106 106 106 106 106 106 106 106 10	848 218 253 94 138 6511 7111 410 528 387 445 562 663 95 97 43 33 30 30 49 49 49 42 44 42 42 41 131	470 138 146 30 68 359 410 186 274 257 291 245 332 47 54 154 218 43 61 18 26 27 27 27 27 28 29 29 29 29 29 29 29 29 29 29 29 29 29	1 035 246 183 566 110 9100 959 366 369 365 575 575 119 133 46 40 29 39 48 48 3311 3305 90 128 766 773 305 873 873 873 873 873 873 873 873 873 873	294 55 115 750 867 489 514 539 579 638 688 110 120 52 71 136 32 66 49 417 417 62 114	507 93 95 45 72 222 194 385 480 184 173 377 465 23 35 11 12 24 20 40 40 27 27 9 331 46 36 36 31 46 31 46 31 46 31 46 31 46 31 46 31 46 46 47 47 48 48 48 48 48 48 48 48 48 48 48 48 48	151 34 55 495 551 313 382 374 404 398 477 63 777 119 18 25 33 264 32 32 33 264 32 35 56 51 51 51 51	691 755 422 414 459 607 119 132 47 49 93 93 93 93 93 94 76 84
Not on farm operated 1982.  Not reported 1982.  Not reported 1982.  Operators by principal occupation: Farming 1987.  Other 1987.  Operators by days of work off farm: None 1987.  Any 1987.  1 to 49 days 1982.  1 to 49 days 1982.  100 to 149 days 1982.  100 to 149 days 1982.  100 to 149 days 1982.  100 to 149 days 1987.  1987.  200 days or more 1987.  1988.  Not reported 1987.  Operators by years on present farm: 2 years or less 1982.  2 Operators by spars on present farm: 2 years or less 1982. 3 or 4 years 1982.	7633 212 188 556 106 106 106 106 106 106 106 106 106 10	848 218 218 253 94 138 6511 7111 410 528 387 445 5623 95 95 97 41 33 30 349 349 424 112 131	470 138 146 30 68 359 410 186 274 257 291 245 332 47 47 47 54 13 9 6 17 25 34 15 21 21 21 24 33 25 33 24 33 25 33 26 31 31 31 31 31 31 31 31 31 31 31 31 31	1 035 246 183 56 110 910 959 959 366 369 615 571 575 119 133 46 40 40 29 39 46 58 331 305	294 55 115 750 867 489 514 539 579 638 688 110 1200 322 66 48 374 417	507 903 95 45 72 222 194 385 480 1193 377 465 23 335 111 12 24 24 20 67 27 27 331 46 46 46 47 48 48 48 48 48 48 48 48 48 48 48 48 48	151 34 55 495 551 313 382 374 404 409 477 14 19 18 25 39 32 33 26 43 26 32 36 55 36 37 36 37 47 57 57 57 57 57 57 57 57 57 57 57 57 57	681 755 422 414 420 469 607 616 119 132 47 49 99 99 99 99 99 99 99 99 99 99 99 99

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	Hlinois	Adams	Alexander	Bond	Boone	Brown	Bureau
OPERATOR CHARACTERISTICS— Con.							
Operetors by ege group: Under 25 years1987	2 431	48	2	20	29	13	43
1982.   25 to 34 years	4 129 12 858 14 912	87 278 258	4 17 33	54 136 115	23 77 86	36 58 72	43 75 224 267 306
35 to 44 years1987 1982	17 453 18 618	298 289	32 49	148 148	114 133	83 84	306 292
45 to 54 yeers1987	18 248 21 449	326 381	47 66	137 198	107 143	88 79	320 338
55 to 64 yeers1987 1982	21 239 24 460	394 433	44 53	155 179	127 139	100 112	361 440
55 to 59 years	10 249 10 990	201 193	20 24	77 78	62 65	47 53	177 184
65 years and over1987 1982	16 557 14 915	318 259	42 41	118 130	106 84	100 98	263 219
65 to 69 years1987	7 486 9 071	156 162	15 27	55 63	51 55	38 62	121 142
70 years and over1987 Average ege1987 1982	50.4 49.2	50.1 49.2	53.6 50.3	48.6 48.6	49.8 48.7	51.6 49.5	49.9 48.8
Operators by sex:	05 504		470				
Mele	85 584 95 260 28 029 832	1 612 1 658 457 945	176 242	690 782	544 585	425 461	1 460 1 588
acres, 1987 1982	28 283 021	457 945 459 428	72 062 77 622	183 217 187 136	151 351 159 541	155 087 148 272	508 915 504 155
Female farms, 1987 1982	3 202 3 223	50 49	8 4	24 42	16 23	17 20	37 43
acres, 1987 1982	496 832 443 093	9 106 6 478	1 014 1 071	3 560 6 101	1 450 3 193	2 143 3 609	8 491 7 624
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms, 1987 1982	75 409 83 715	1 373 1 438	153 204	630 728	467 502	356 369	1 253 1 327
acres, 1987 1982	22 300 965 22 443 479	346 343 350 436	46 697 56 643	145 663 157 745	118 832 126 462	123 772 109 394	414 168 394 516
Partnership farms, 1987 1982	10 651 12 239	249 241	19 33	68 79	77 93	82 101	217 257
acres, 1987 1982	4 530 420 4 701 094	94 091 82 922	13 841 13 886	27 039 24 291	28 253 32 682	29 475 35 117	82 789 93 449
Corporetion: Femily held	1 948	28	9	15	9	2	27
1982 acres. 1987	1 647 1 433 208	18 (D)	7 11 938	13 (D)	5 4 643	7 (D)	24 16 227
1982 Other than family heldfarms, 1987	1 258 884	15 643 2	(D)	10 231	(D)	6 159	17 666 11
1982	219	3	2	2	ż	3	7
acres, 1987 1982	96 458 137 056	(D)	(D) (D)	(D) (D)	· (D)	(D)	2 267 1 507
Other—cooperative, estate or trust, institutionel, etc farms, 1987	591	10	1	_	6	2	9
1982 acres, 1987	663 165 613	7 2 389	(D)	2 -	6 (D)	1 (D)	14 1 955
1982	185 601	(D)	(5)	(D)	2 083	Ö	4 541

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982-Con.

Characteristics	Calhoun	Carroll	Cass	Chempaign	Christian	Clark	Clay	Clinton
OPERATOR CHARACTERISTICS — Con.								
Operators by age group: Under 25 years	11	29	12	34	38	15	31	37
1982 25 to 34 years	18 64 74	45 134 133	24 65 92	67 247 259	56 147 175	43 119 150	43 110 170	74 202 171
35 to 44 years	93 108	128 160	98 104	335 326	238 233	182 168	141 161	192 24
45 to 54 years	111 125	148 198	104 112	327 406	209 241	156 197	158 187	267 279
55 to 64 yeers1987	118 134	210 225	131 151	400 500	249 304	192 250	151 209	28 27
55 to 59 years	64 54	96 114	60 71	187 213	121 128	100 92	87 64	140 14
65 years and over1987 1982	94 83	126 85	90 67	328 313	170 152	154 130	128 124	130 100
65 to 69 years	40 54	59 67	42 48	148 180	86 84	68 86	65 63	59 77
Average ege	51.3 49.6	49.8 48.1	50.9 48.6	50.8 50.5	49.4 48.8	50.3 49.0	49.3 47.9	48.4 47.0
Operators by sex: Male	455	747	489	1 591	1 013	777	698	1 098
1982 acres, 1987	514 96 037	823 253 250	542 224 229	1 790 584 319	1 122 419 447	917 267 179	855 217 <b>043</b>	1 124 (D
1982	106 883	264 879	219 246	588 344	402 116	284 672	208 361	241 809
Female	36 28 5 319 3 553	28 23 6 384 5 250	11 8 2 514 1 218	80 81 9 908 11 815	38 39 6 478 10 332	41 21 4 987 1 317	21 39 2 067 3 964	11 30 (D 4 376
TYPE OF ORGANIZATION								
ndividual or family (sole propnetorship)farms, 1987 1982 acres, 1987 1982	434 464 88 347 88 295	652 646 191 985 186 637	412 459 165 560 169 519	1 465 1 598 497 785 493 018	887 1 003 328 521 328 643	715 818 217 545 228 712	635 801 179 055 177 181	969 1 012 208 828 202 172
Partnershipfarms, 1987	54	108	74	146	103	95	72	126
1982 ecres, 1987 1982	10 058 19 829	180 55 981 70 978	72 51 458 39 091	212 61 904 72 178	116 42 840 48 995	109 51 705 53 810	83 30 842 30 000	120 24 868 36 138
Corporation: farms, 1987	2	9	11	39	45	4	12	11
1982 ecres, 1987 1982	(D) (D)	7 (D) 5 916	9 9 345 9 364	42 27 262 (D)	31 49 908 31 430	6 2 504 2 865	9 9 213 (D)	4 892 4 785
Other than family heldfarms, 1987	-1	2	1	8	31 430	1	- 1	4 /0
1982 ecres, 1987 1982	(D)	(D) (D)	3 (D) (D)	3 361 (D)	1 1 724 (D)	3 (D) (D)	1 (D)	, (D (D
Other—cooperative, estate or trust, institutional, etc		4		13	10			8
1982	5	11	2 7	17	10	3 2	-1	7
acres, 1987 1982	(D) 471	651 (D)	(D) (D)	3 915 5 605	2 932 (D)	(D) (D)	-1	(D (D

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
OPERATOR CHARACTERISTICS— Con.								
Operators by age group: Under 25 years	25	3	22	34	25	9	16	
25 to 34 years	51 131 100	14 38 44	16 80 141	37 106 148	25 39 145 164	23 59 93	138	5 24 30 38 39
35 to 44 years19871982	160 178	62 94	190 154	142 167	204 227	128 111	134 158 165	38 39
45 to 54 years	150 197	83 96	142 156	158 163	252 278	116 130	151 176	36
55 to 64 years	201	103 94	124 157	140 193	270 287	145 180	219 249	53 39 47
55 to 59 years1987 60 to 64 years1987	105 96	52 51	62 62	59 81	143 127	48 97	87 132	20 19
65 years and over	166 153	100	97 102	130 110	167 155	108 92	125 96	26 33 10
65 to 69 years	72	48	45	58	80	56	67	10
70 years and over	94	52	52	72	87	52	58	16
1982 1982	50.6 50.1	53.9 50.9	49.3 48.3	49.3 47.8	50.3 49.3	51.6 49.8	49.7 49.2	49.9 50.1
Operators by sex: Maletarms, 1987	803	355	582	688	1 021	542	782	149
1982	886	388	701	802	1 106	603	815	184
acres, 1987 1982	280 239 279 961	45 664 48 100	218 912 221 541	175 583 180 961	375 487 390 174	219 216 212 303	265 855 271 872	(D) 31 452
Femaletarms, 1987	30 29	34 40	13 25	22 16	42 44	23 26	25 30	12
acres, 1987 1982	5 838 3 459	1 243 1 382	1 234 4 000	2 592 1 404	8 790 5 593	3 088 3 544	5 243 4 583	23 (D) 1 108
TYPE OF ORGANIZATION								
Individual or family (sole propnetorship)	736 793 241 205 233 643	296 336 33 394 33 272	519 651 175 362 187 072	633 739 154 529 160 217	888 918 292 134 287 441	478 538 176 281 168 043	645 706 207 321 214 401	110 163 18 322 22 735
and the second s								
Partnership	71 99 29 775 35 477	38 59 6 748 10 825	67 59 36 616 31 095	70 76 21 849 20 864	136 194 81 903 88 137	68 68 29 425 32 190	129 112 44 659 42 675	15 26 4 903 7 265
Corporation:								
Family held	20 14 (D)	44 23 5 579	8 10 (D)	6 2	23 16 6 553	12 12 13 637	24 21 (D)	26 16 799
1982	12 856	(D)	6 489	(D)	9 420	11 998	(D) (D)	(D) 5
Other than family heldfarms, 1987	1	6	-	- [	5 أ	1	2	
1982 acres, 1987 1982	3 (D) 435	353 (D)	(D)	-	9 (D) 7 820	3 (D) (D)	(D) (D)	599 (D)
Other - cooperative, estate or trust,								_
institutional, etcfarms, 1987	5	5 8	1 2	11	11	6 8	7	5
acres, 1987	1 605	833	(D) (D)	(D)	(0)	(D)	1 095	809
1982	1 009	1 264	(D)	(D)	2 949	(D)	714	(D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of aborevietions and symbols, see indoductory text]								
Charecteristics	Edgar	Edwards	Effinghem	Fayette	Ford	Frenklin	Fulton	Gallatin
OPERATOR CHARACTERISTICS— Con.								
Operators by age group: Under 25 years	27 32	13 23	42 79	33 71	14 30	16 13	26 71	6 7
25 to 34 years	150 183 206	59 72 73	259 242 233	162 245 244	121 140 138	87 113 117	176 184 260	41 49 71
1982	163	82	251	261	115	130	302	51
45 to 54 years1987 1982 55 to 64 years1987	178 210 219	102 77 72	255 264 258	227 287 268	118 152 204	120 159 128	299 295 336	69 91 88
1982 55 to 59 years1987 60 to 64 years1987	257 117	91 31	263 143	320 145	245 99	149 69	351 143 193	90 31 37
	102	41 68	115	123 274	105	118	274	37
65 years and over 1987 65 to 69 years 1987	180	77 22	182 88	279 116	122 66	108 45	237 114	45 14
65 to 69 years	99 49.9 49.6	46 49.4 48.9	95 47.6 48.9	158 51.4 49.4	68 50.5 49.8	73 50.7 49.3	160 51.5 49.4	18 48.9 49.8
Operators by sex:	939	375	1 201	1 158	709	569	1 310	274
Male	1 005 378 523	412 131 092	1 232 254 028 253 060	1 411 310 653 330 879	776 294 211 264 030	655 163 909 182 883	1 402 450 400 415 120	322 166 977 164 978
1982 Female	359 850	118 918	253 060	50	264 030	17	61	13
1982 ecres, 1987 1992	40 4 818 7 444	10 1 471 1 524	29 4 277 2 835	52 7 260 6 071	28 2 802 5 125	17 2 903 1 044	38 8 720 6 921	11 3 189 1 534
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987 1982 ecres, 1987 1982	831 900 313 782 309 791	340 379 102 906 96 659	1 054 1 111 208 376 214 487	1 061 1 302 257 033 283 043	614 684 226 514 225 563	544 821 148 546 148 392	1 098 1 139 331 614 291 382	227 266 92 602 91 313
Partnershipfarms, 1987	108	44	146	121	78	41	239	50
1982 ecres, 1987 1982	123 53 325 48 895	42 25 115 (D)	130 40 486 36 571	122 46 157 38 884	77 40 050 35 770	48 (D) 20 822	259 84 756 97 418	56 54 181 48 048
Corporation: Family heldfarms, 1987	11	2	19 10	16 25	28 24	1 2	15	9
1982 acres, 1987 1982	10 071 (D)	(D) (D)	(D) 4 023	11 904 12 547	28 564 21 385	(D) (D)	(D) 11 090	(D) (O)
Other than family heldfarms, 1987 1982 ecres, 1987 1982	3 1 (D) (D)	=	1 3 (D) 188	3 3 74 339	2 3 (D) (D)	1 (D)	1 5 (D) 7 058	1 (D)
Other – cooperative, estate or trust, institutional, etc	12	1	8 7	7	7 18	_	18	1
1982 acres, 1987 1982	13 (D) 3 811	(D)	1 078 626	2 745 4 137	(D)	=	24 627 15 093	(D) (D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

						-		
Characteristics	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	iroquois
OPERATOR CHARACTERISTICS— Con.								7
Operators by age group: Under 25 years	29 37	34 27	15 30	33 73	3	14 34	50 76	50 79
25 to 34 years	102 139 148 152	100 115 124 88	80 123 128 148	214 257 274 242	14 20 44 42	72 81 105 102	264 296 338 377	50 79 282 302 345 380
45 to 54 years	171 201	93 134	118	274 325	41 53	100	367 391	347 417
55 to 64 years1987	226 243 115	155 166	115 141 52	329 348 167	49 51 24	141 124 66	399 473 182	438 475 211
55 to 59 years 1987 - 1	111	85 70	63	162	25	75	217	227
65 years and over	151 140 66	92 76 63 29	125 104 48	267 262 117	47 47 14	90 89 32	278 240 140	283 246 142
65 to 69 years 1987 70 years end over 1987 Average age 1982	85 51.1 50.0	48.1 48.8	77 50.7 47.9	150 50.4 49.2	33 53.3 52.1	58 50.9 48.7	138 49.5 48.4	141 49.6 48.4
Operators by sex: Malefarms, 1987	792 872	570 581	568 667	1 343 1 463	183 203	507 552	1 646 1 805	1 704 1 846
acres, 1987 1982	285 586 300 407	231 448 223 766	203 725 213 847	437 545 434 302	34 271 39 618	209 997 208 811	477 599 487 965	676 934 670 953
Femalefarms, 1987 1982 acres, 1987 1982	35 40 11 005 11 918	28 25 5 644 4 402	13 20 1 186 1 578	48 44 10 771 4 801	15 13 2 333 1 491	15 10 2 516 2 763	50 48 7 543 7 446	41 53 8 203 8 768
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	666 743 209 831 217 134	517 507 195 307 179 721	538 622 168 890 174 213	1 180 1 290 363 957 353 839	189 195 32 681 36 169	420 438 151 168 151 330	1 402 1 494 369 517 372 373	1 488 1 632 563 697 553 879
Partnershipfarms, 1987 1982 acres, 1987 1982	129 137 53 520 64 662	72 87 34 812 40 574	41 59 (D) 40 600	176 189 65 858 72 883	8 19 (D) (D)	83 110 45 320 48 720	255 322 95 076 102 291	187 202 75 977 82 826
Corporation: Family heldfarms, 1987	25 30	5 11	- 3	27 16	1	17 12	26 23	49 44
acres, 1987 1982 Other than family heldfarms, 1987	28 446 (D) 1	2 851 (D) 2	363 1	(D) 10 225 2	,000	(0)	(D) 16 040	37 823 37 858 8
1982 acres, 1987 1982	(D)	(D)	(D) (D)	(D) 1 006	-	-	6 (D)	9 2 460 3 071
Other – cooperative, estate or trust, institutional, etc	8 2 (D)	2 1 (D)	1 2 (D)	6 8 1 574	1	200 200 200	12 8 2 664	14 12 5 080
1982	(0)	(D) (D)	(D) (D)	1 150	(D)	(ō)	(D)	2 487

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982-Con.

Charactenstics	Jackson	Jasper	Jefferson	Jersev	Jo Daviess	Johnson	Kane	Kankakee
OPERATOR CHARACTERISTICS— Con.								
Operators by age group: 198:	8	30	31	14	20	6	30	28
198: 25 to 34 years	25 94 108	54 175 217	43 142 187	25 74 130	45 164 200	14 34 60	108 133	36 143 160
35 to 44 years	? 143 133	204 154	204 272	108 122	239 231	97 114	149 163	227 223
45 to 54 years	200	170 224	228 222	144 166	219 222	119 118	179 208	257 282
55 to 64 years	203	181 217 103	205 246 98	140 181 55	232 290 104	110 116 57	215 248 99	250 290 126
60 to 64 years 198	/ 82	78 134	107	139	128	53	116	124
65 years and over	145	151 57 77	198 96	114 60	196 154 110	110 110 40	143 127 71	182 84
70 years and over	52.0	47.6 47.7	125 50.5 48.7	79 52.4 49.4	86 49.7 48.4	70 53.3 51.2	72 50.8 49.5	97 50.2 49.9
Operators by sex:  Malefarms, 198	682	879	1 003	603	1 028	451	775	1 046
198; acras, 198; 198;	? 776 ' 199 332	998 259 162 260 169	1 120 231 684 247 067	711 194 917 199 048	1 085 304 960 303 337	508 97 934 104 449	884 221 138 236 033	1 134 384 757 372 823
Farnalefarms, 198	2 38	15 19	28 48	16 27	42 57	25 24	49 28	40 39
acres, 198 198		3 036 4 627	3 663 4 094	1 961 3 163	8 974 10 099	1 779 4 247	6 823 3 978	4 428 6 229
TYPE OF ORGANIZATION								
ndividual or family (sola proprietorship)farms, 198	2   731	781 898	943 1 080	530 631	891 943	440 490	639 725	891 962
acres, 198 198		212 346 219 754	214 651 222 935	150 149 152 246	249 671 243 804	81 022 93 197	146 765 158 273	288 463 283 489
Partnershipfarms, 198 198; acres, 198	2   68	93 107 38 268	86 80 (D)	74 92 40 427	163 174 49 938	31 39 13 824	136 132 60 802	140 160 60 623
198; 190		37 842	20 464	40 602	52 857	11 540	49 063	63 800
Corporation: farms, 198 Family heldfarms, 198 198	7	15 12	2 6	12 6	13 17	4	34 33	50 41
acres, 198 198. Other than family heldfarms, 198	11 813	(D) 7 200	(D) (D)	5 422 5 480	(D) (D)	(D) (D)	15 554 26 777 7	37 890 29 434 3
198. acres, 198 198.	2 1 7 (D)	(D)	-	2 029	2 - (D)	=	989 194	6 (D) 1 617
Other—cooperative, estate or trust, institutional, etcfarms, 198	7 4	4	_	3	3	1	8	2
198 acres, 198 198	2 4 7 (D)	670	2 (D)	6 880 1 854	6 (D) 4 078	2 (D) (D)	18 3 851 5 704	4 (D) 712

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
OPERATOR CHARACTERISTICS— Con.								
Operators by ege group: Under 25 years	11	32	4	47	13	40	40	26
1982 25 to 34 years1987 1982	19 96 98	42 160 184	13 47 58	95 326	17 55	60 174	91 319	42 151
35 to 44 years	101 115	221 235	82 89	323 384 388	84 99 84	189 231 231	319 321 314	168 190 158
45 to 54 years1987	104 129	234 308	90 134	413 430	70 87	253 276	370 384	155
55 to 64 years1987	126 164	276 321	111 112	474 551	110 138	281 308	437 491	231 258 269
55 to 59 years	66 60	134 142	67 44	216 258	46 64	118 163	200 237	142 116
65 years and over1987	97 91	242 211	114 107	334 359	88 91	169 166	273 236	169 156
65 to 69 years	46 51	114 128	48 66	146 188	37 51	72 97	132 141	76 93
Avarega age	49.9 49.5	51.4 50.2	53.5 51.5	49.9 49.6	51.3 50.5	49.3 48.4	49.3 48.4	50.1 49.5
Dperators by sex:  Maletarms, 1987	524	1 132	401	1 916	423	1 108	1 720	914
1982 acres, 1987 1982	184 986 184 856	1 270 398 530 403 187	474 81 028 90 029	2 078 630 489 627 272	485 167 430 168 060	1 197 416 711 412 659	1 808 638 626 622 083	1 002 369 004 360 747
Femalefarms, 1987	11	33	47	62	12	40	40	35
1982 acres, 1987 1982	14 1 454 1 283	31 6 300 4 295	39 1 321 2 106	68 11 346 9 836	16 1 045 2 030	5 686 6 319	9 160 5 570	7 137 3 483
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987 1982	438 517	966 1 100	349 420	1 638 1 811	368 441	990 1 033	1 521 1 572	819 893
acres, 1987 1982	140 086 148 151	300 034 310 699	48 615 63 377	514 118 497 711	133 041 136 846	347 920 343 854	537 259 513 862	314 672 308 083
Partnershipfarms, 1987	77 86	143 161	51 43	290 291	55 51	137 165	194 217	94 103
acres, 1987 1982	39 155 32 691	57 170 63 872	16 908 12 622	106 876 118 308	27 448 28 902	64 506 66 140	84 585 89 039	37 613 40 167
Corporation: farms, 1987.	14	35	41	26	8	15	28	27
1982 acres, 1987	6 401	31 32 734	35 15 846	13 307	7 5 922	13 9 251	25 (D)	22 22 652
1982 Other than family heldfarms, 1987 1982	4 237	(D) 7	13 820 4 6	(D) 4 2	(D) <sub>.</sub>	5 685 4 7	16 378 2 3	14 494 4
acres, 1987 1982	(D)	(D) (D)	707 213	(D) (D)	-	(D) 1 635	(D) 3 555	(D) (D)
Other—cooperative, estate or trust, institutional, etc	6	14	3	20	4	2	15	5
1982 acres, 1987	3 798	8 (D)	9 273	18 (D)	2 064	12 (D)	18 3 526	5 (D) (D)
1982	(D)	1 163	2 103	4 452	(D)	1 664	4 819	(D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Manon	Marshall
OPERATOR CHARACTERISTICS— Con.								
Operators by age group:         1987.           Under 25 years.         1982.           25 to 34 years         1987.           35 to 44 years         1982.           1987.         1982.	31 42 141 145 195	26 50 157 167 242	42 85 295 393 407	9 26 102 127 206	58 85 216 248 282	25 45 191 226 291	41 59 147 170	31 34 92 96 131
1982 45 to 54 years	173 228 241 284 115	265 222 291 276 318 144	379 362 380 459 580 203	173 162 184 216 265	315 312 437 374 411 191	362 304 400 406 437 194	259 211 246 173 227 93	125 110 126 145 194 51
55 to 59 years	126 237 215 103 134	132 213 164 107 106	256 341 309 152 189	122 155 141 75 80	183 267 258 135 132	283 265 126 157	204 218 84 120	94 102 81 63 39
Avarage age	51.6 51.0 976 1 080 343 658	50.4 49.0 1 066 1 186 260 935	50.0 48.9 1 828 2 069 724 648	51.0 50.1 817 870 323 428	1 466 1 697 436 949	51.6 50.0 1 450 1 671 316 673	919 1 148 247 221	48.7 48.5 592 638 208 339
1982 Female	339 794 42 29 4 931 3 528	264 923 70 69 4 973 5 321	735 651 78 57 16 316 9 462	321 304 33 46 5 355 3 848	457 968 43 57 7 867 9 485	320 512 50 64 4 989 7 226	264 363 31 31 4 533 2 216	203 320 19 18 3 314 2 960
TYPE OF ORGANIZATION								
Individual or family (sole propnetorship)farms, 1987 1982 acres, 1987 1982	830 933 269 387 267 371	938 1 051 183 469 203 305	1 623 1 824 602 251 611 000	730 765 266 242 255 723	1 283 1 505 340 515 371 445	1 296 1 517 239 056 252 363	870 1 082 217 772 235 770	537 555 179 017 167 953
Partnership	158 145 60 226 56 223	129 165 53 460 50 406	179 213 75 722 82 893	81 119 39 385 52 135	173 208 77 706 71 027	140 168 47 579 47 786	68 85 28 427 27 182	59 90 22 849 32 452
Corporation:         farms, 1987.           Family held         acres, 1982.           1982.         acres, 1987.           Other than family held         farms, 1987.	21 19 16 908 (D)	54 29 23 399 14 696 6	67 51 (D) 39 897	34 22 22 873 (D)	44 35 (D) 24 344	53 41 34 193 26 342 3	8 7 4 031 (D)	11 6 (D) (D)
1982 acres, 1987 1982	(D)	2 186 1 162	5 (D) 2 596	(D)	3 (D) 156	(D) 1 022	(D) (D)	(D)
Other—cooperative, estate or trust, institutional, atc	9 11 2 068 3 292	9 6 3 394 675	32 33 8 939 8 727	5 8 283 1 888	8 3 1 240 481	8 5 (D) 225	1 4 (D) 840	3 5 1 946 (D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Mason	Massac 1	Manard	Marcar	Monroe	Montgomery	Morgan	Moultria
20			20				
45 78	13 46	14	42 130	39 103	65 192	36 122	8 17 82
107 115	72 100	90 108	175 215	139 139 167	229 239	184 188 171	82 83 120 124
142 143	75 104	97 96	195 242	154 176	232 304	160	122 141
132 172	107 110	100 137	224 253	142 168	283 352	215 293	140 168 67 73
76	50	60	104	68	145	121	73
94 110	112 94	92 93	181 146	102 94	258 183	225 183	89 64
51 49.6	66 54.3	48 51.7	96 50.5	49 48.9	134 50.3	111 51.5	50 39 50.1 49.2
							49.2
572 657 298 014	396 468 99 368	413 496 185 953	898 1 018 318 369	747	1 354	1 032	537 587 182 676
301 184	102 915	192 449	320 209	198 438	375 851	330 665	182 196
9 15 2 457 3 847	18 12 4 434 1 318	24 24 3 814 2 845	35 40 6 706 4 421	9 36 1 884 4 085	48 44 7 644 6 843	46 42 6 553 9 312	24 10 1 890 1 607
508 566 247 686 248 789	388 437 85 910 92 478	371 459 139 054 159 308	781 867 246 623 243 984	562 667 145 432 147 847	1 092 1 210 295 960 295 840	793 903 261 114 271 826	464 516 144 440 145 228
58 86	23 40	46 44	129 165	67 81	103 137	136 151	72 56
34 407 42 075	12 778 11 310	30 632 18 543	63 009 65 558	38 304 36 448	44 651 49 401	58 455 59 729	27 726 22 113
11	3	14	18	27	43	12	16
17 255 10 230	5 114 (D)	16 836 (D)	(D) (D)	17 822 17 602	(D) 36 119	12 10 777 (D)	16 10 161 (D)
(D)	-	2	(D)	· 2 (D)	2 4 (D)	1	1 514
(D)	-	(0)	(0)	(0)		, ,	(D)
3 11 (D)	1	6 6 3 245	4 8 1 749	1 2 (D)	6 4 1 126	3 7 668	5 8 725
	28 45 78 87 107 115 142 143 132 156 56 49.5 572 657 298 014 301 184 301 184 301 184 301 184 49.5 572 657 298 014 301 184 301 1	28	28	28	28	28	28

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Charactenstics	Ogla	Paona	Parry	Piatt	Pika	Pope	Pulaski	Putnam
OPERATOR CHARACTERISTICS— Con.								
Operators by age group:         1987.           Under 25 years.         1982.           25 to 34 years         1982.           35 to 44 years         1987.           1982.         1982.           36 to 49 years         1982.	48 62 172 194 254 321	30 44 123 143 203 259	17 44 95 107 113 146	14 21 71 83 105	45 35 130 185 183 238	5 8 15 37 51 69	5 8 27 42 42 52	8 13 35 29 49 64
45 to 54 years 1987.	291	267	119	100	247	53	57	47
1982.	315	260	142	127	290	72	66	41
55 to 64 years 1987.	323	257	135	192	295	68	70	58
1982.	343	288	174	202	316	80	65	67
55 to 59 years 1982.	158	110	68	83	132	30	38	22
60 to 64 years 1997.	165	147	67	109	163	38	32	38
65 years and over	224	222	112	122	293	87	43	45
	171	167	87	102	227	72	52	47
	105	101	60	53	101	30	16	20
	119	121	52	69	192	57	27	25
	50.1	51.6	50.1	52.6	52.8	56.1	52.0	50.3
	48.4	49.3	47.8	50.8	50.4	51.4	50.8	49.9
Operators by sex:  Male	1 255	1 047	577	568	1 149	266	239	236
	1 370	1 116	679	622	1 240	323	273	254
	408 751	282 267	167 835	263 779	444 373	71 487	81 790	83 627
	430 512	277 168	200 563	273 699	453 113	78 463	86 930	81 901
Famale	57	55	14	36	44	13	5	6
	36	43	21	18	51	15	12	7
	7 004	7 270	6 590	10 111	10 511	3 747	511	1 627
	4 429	3 954	2 433	3 485	8 719	1 911	1 229	2 729
TYPE OF ORGANIZATION								
Individual or family (sola propnatorship)farms, 1987	1 087	943	502	497	944	251	200	202
1982	1 171	977	615	528	1 001	319	252	225
acras, 1987	314 634	214 106	137 978	212 700	311 537	61 989	56 258	65 731
1982	331 608	208 865	145 559	211 036	319 507	70 121	63 393	66 953
Partnarship	195	110	80	73	214	24	38	27
	200	142	74	82	269	17	31	29
	82 825	40 894	32 327	35 583	121 903	7 049	20 115	15 855
	71 388	40 634	34 672	45 585	128 036	(D)	(D)	14 101
Corporation:	19 20 (D) 19 781 1 5 (D) 10 430	37 29 30 492 (D) 3 3 2 3 320 (D)	4 6 3 720 (D) - 2 - (D)	27 26 (D) 20 155 2 1 (D)	20 12 (D) (D) 1 1 (D) (D)	1 (D)	5 2 (D) (D) - -	8 6 (D) (D) -
Other—cooperative, estate or trust, institutional, atc	10 10 1 006 1 734	9 11 725 1 668	5 3 400 116	5 3 125 (D)	14 8 3 374 1 728	3 2 (D) (D)	(D)	5 1 (D) (D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	97	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:	1							ŀ	
Under 25 years	1987	23	23	20	21	8	29	14	5
	1982	68	56 l	20 38	44	21	38	25	18
25 to 34 years	1987	146	125	79	183	21 71	179	25 72	18 47 82
	1982	157	110	104	190	84	165	94	82
35 to 44 years	1982	201 215	124 129	148 182	180 206	85 123	231 241	108 123	74 82
45 to 54 years	1987	193	125	162	239	106	290	117	82
	1982	238	179	200	280	125	306	131	88
55 to 64 years	1987	226	128	168	276	101	287	151	103
55 to 50	1982	316	133	189	340	118	371	161	100
55 to 59 years 80 to 64 years	1087	99 127	71 57	88 80	128 148	56 45	125 162	75 76	88 103 100 50
00 to 04 years	1907	127	37	80	140	45	102	/°	53
65 years and over	1987	230	92	146	202	94	261	132	99
	1982	181	90	124	203	81	251	123	84
65 to 69 years 70 years and over Average age	1987	118	40	58	79	39	106	53	34
/U years and over	1987	112 51.3	52 47.8	.88	123 50.9	55 i	155	79	65
Average age	1982	49.4	48.7	51.3 49.2	50.9	48.5	51.3 51.3	52.1 50.3	53.1 49.3
Operators by sex:									
Male	farms, 1987	995	608	690	1 051	449	1 203	569	388
	1982	1 155	681	802	1 222	538	1 317	633	435
	acres, 1987	270 936	195 400	180 851	273 516	137 422	483 438	229 841	148 034
	1982	276 872	191 091	170 359	287 049	146 956	468 982	226 431	139 705
Female		24	9	33	50	16	74	25	22
	1982	18	16	35	41	12	55	24	19
	acres, 1987 1982,	2 838 3 007	1 325 2 504	6 403 3 313	6 343 4 086	2 103 2 126	9 815 5 370	3 696 4 268	2 452 2 217
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms_ 1987	874	559	815	938	412	1 070	476	339
, (	1982	1 009	625	703	1 100	484	1 178	542	375
	acres, 1987	211 881	161 769	133 112	208 652	109 447	373 902	178 739	113 481
	1982	216 125	162 141	124 176	228 877	116 481	369 183	178 650	104 541
Partnership	farms, 1987	120	49	93	117	44	150	101	58
	1982	139	61	118	127	59	149	111	73 25 252
	acres, 1987 1982	38 319 44 729	26 836 24 096	43 436 40 379	46 970 41 458	26 362   26 913	78 662 74 758	42 623 46 540	25 252 32 100
	1002	/20	24 000	40 070	41 430	20 313	74 750	40 340	32 100
Corporation:				ļ					
Family held		17	7	12	36	7	38	14	13
	1982	16	5	11	28	. 5	30	3	6
	acres, 1987 1982	(D)	8 047	8 185 5 517	(0)	(D) (D)	37 362 22 980	11 925 (D)	11 753 5 181
Other than family held		(0)	(D)	5 517	2		22 980	(0)	5 181
,,,	1982	4	il	3	2	5	4	- 1	_
	ecres, 1987	(D)	8	(0)	(D) (D)	-	210	-1	_
	1982	(D)	(D)	(D)	(D)	-	4 162	-	-
Other-cooperative, estate or trust,							1		
institutional, etc.	farms, 1987	6	1.1	2 2	8	2 2	16	3	-
	1982	2 240	.5	2	8	2	11	1	-
	acres, 1987 1982	3 310 2 980	(D) 1 452	(0)	1 186 1 322	(D)	3 117 3 269	250 (D)	-
	1902	2 900	1 452	(U)	1 322	(0)	3 209	(U)	-

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

OPERATOR CHARACTERISTICS									
Con.   Construct by ago group:   1987   53   20   24   24   5   32   4   4   20   34   34   35   35   35   34   36   36   36   36   36   36   36	Characteristics	Shelby	Stark	Stephenson	Tazeweli	Union	Vermilion	Wabash	Warren
Under 25 years									
Under 25 years	Operators by age group:								
25 to 34 years 1987. 223 74 172 1689 41 144 44 133 35 to 44 years 1987. 224 80 300 218 117 240 64 165 165 49 years 1982. 234 80 300 218 117 240 64 165 165 165 165 165 165 165 165 165 165	Under 25 years			24	24	5	32		24
35 to 44 years	1982	90	30	51		22	44	20	34
35 to 44 years   1987   294   90   300   216   117   250   64   162	25 to 34 years	223		1/2		41		44	133
1982   294   80   308   216   149   244   69   177			73				250	64	162
55 to 64 years	1982						244		177
55 to 64 years 1987. 313 99 291 339 125 322 54 235 55 to 55 years 1982. 156 47 157 198 329 135 375 78 255 55 to 59 years 1987. 156 47 157 216 182 143 229 60 144 164 164 165 187 188 188 188 188 188 188 188 188 188						151			168
55 to 59 years	1982		124		296	128	307	65	205
55 to 59 years	55 to 64 years				339	123	322	54	
65 years and over	55 to 59 years 1987					54	141		124
1982	60 to 64 years 1987		47			69			111
65 to 69 years 1987. 156 25 97 70 57 91 27 87 70 years and over 1987. 155 32 119 112 86 148 33 99 70 years and over 1987. 458 48.2 50.1 50.8 50.6 51.6 50.3 51.1 80.2 46.3 46.8 46.5 50.2 50.9 49.6 46.0 49.5 50.2 50.9 49.6 46.0 49.5 50.2 50.9 49.6 46.0 49.5 50.2 50.9 49.6 46.0 49.5 50.2 50.9 49.6 46.0 49.5 50.2 50.9 49.6 46.0 49.5 50.2 50.9 49.6 46.0 49.5 50.2 50.9 49.6 46.0 49.5 50.2 50.9 49.6 46.0 49.5 50.2 50.9 49.6 46.0 49.5 50.2 50.9 49.6 46.0 49.5 50.2 50.9 49.6 46.0 49.5 50.2 50.9 49.6 49.6 49.6 49.6 49.6 49.6 49.6 49	65 years and over 1987	271	57	216	182	143	239		182
70 years and over					192	142		44	164
Average age   1987   49.8   48.2   50.1   50.8   53.6   51.6   50.3   51.1	65 to 69 years1987	116	25		70	57	91	27	87
1982   48.3   48.8   48.5   50.2   50.9   49.6   48.0   49.5	/U years end over 1987				50.8	53.6			
Male	1982				50.2	50.9			49.9
1982.   1 568   464   1 386   1 206   631   1 338   311   958   1 1982.   1 1882.   415 637   177 159   335 512   342 116   134 987   494 259   114 395   317 237   318 197.   1882.   31 10   48   45   19   52   12   22   22   23   24   24   24   25   24   24   24   26   26   26   26   27   27   20   27   20   27   26   27   28   28   28   28   28   28   28	Operators by sex:								
A									
1982	1982	1 568		1 386	1 206	631	1 338	311	958
1982.   31   10   48   45   19   52   12   22		415 637		335 512	342 116	134 987	494 259	114 395	317 237
ecres, 1987 5 149 5 506 5 014 4 350 4 856 5 008 (D) 5 086 (D) 5 086 (D) 5 086 (D) 5 086 (D) 7 845 (D) 7 845 (D) 7 845 (D) 8 854 (D) 1 10 1 10 1 10 1 10 1 10 1 10 1 10 1	Fernele	42	18	48	30	36	50	2	25
TYPE OF ORGANIZATION  Individual or family (sole propnetorship)							52		29
Individual or family (sole propnetorship)	ecres, 1987 1982		5 506 1 845	5 014 6 587	4 350 4 834	4 856 2 692	5 008 5 661	2 953	5 062 3 447
1982.   1 416   388   1 126   1 052   582   1 195   273   800	TYPE OF ORGANIZATION								
Partnership	1982	1 416	388	1 126	1 052	582	1 195	273	755 808
1982   152   62   280   169   55   150   45   155   150   45   155   150   45   155   150   45   155   150   155   155   150   155   155   150   155		362 199 358 932	133 965 133 788	243 348 244 476	277 579 271 861			86 622 85 084	263 536 249 832
1982   152   62   280   169   55   150   45   155   150   45   155   150   45   155   150   45   155   150   155   155   150   155   155   150   155	Partnershin farms 1987	127	54	240	158	50	115	40	109
1982   48 220   31 524   87 350   62 194   20 248   71 446   28 544   54 245	1982				169	55	150	45	150
Family held		41 755 48 220	30 116 31 524	81 588 87 350	61 822 62 194	18 932 20 248	55 068 71 446	30 390   28 544	40 226 54 245
Family held	C								
1982.   17   20   13   11   11   24   5   22	Corporation:	24	17	20	21	اه	27	5	29
Other than family held 1982.   (D)   (D)   8 102   7 103   (D)   25 254   3 720   15 400	1982	17	20	13		11	24	5	24
Other than family held	ecres, 1987	(D)	(D)	(D)	(D)	(D)	(D)	(D)	19 949
1982 2 - 3 3 - 7 - 1586  acrs, 1987 (D) - (D) (D) - (D) - 517 - 1586  Other—cooperative, estate or trust, institutional, etc. 1982 12 4 12 16 2 14 - 4 2 16 2 14 - 4 2 2 16 2 14 - 2 2 79 (D) 1195 568 (D) 1 334 (D) 1 644	1982	(D)	(D)			(D)		3 720	
acres, 1987 (D) - (D) (D) - (D) - 1 586 (D) 1 334 (D) 1 647		1	- 1	1	2			-	3
1982 (D) - 310 938 - 5517 - (D  Othercooperative, estate or trust, institutional, etc 12 5 6 8 1 111 1 1 8 1 1 1 1 1 1 1 1 1 1 1 1								[]	1 580
institutional, etc		(D)	= 1	310	938	-		-	(D)
1982. 12 4 12 16 2 14 - 4 acres, 1987. 2 279 (D) 1195 568 (D) 1 334 (D) 1 64			4						
acres, 1987 2 279 (D) 1 195   568 (D) 1 334 (D) 1 647		12						1	8
		2 279		1 105	16 568	ก็	1 334	(U)	1 647
	1982	690	(3)	1 861	4 854	K		(0)	(D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982-Con.

Characteristics	Washington	Wayne	White	Whitasida	Will	Williamson	Winnabago	Woodford
OPERATOR CHARACTERISTICS— Con.								
Operators by ega group: Under 25 years	23	43	10	38	26	4	24	38
1982 25 to 34 years	49 163 160	84 158 168	24 53 75	41 227 212	57 156 203	11 70 79	38 108 124	38 56 165 202
35 to 44 years1987 1982	204 185	200 261	103 143	246 280	245 244	113 139	179 211	253 203
45 to 54 years19871982	197 238	220 253	110 159	264 302	248 318	140 170	149 214	215 268
55 to 64 years	237 269 113	223 249 116	164 175 78	308 341 142	300 341 149	135 163 85	198 221 106	268 298 132
55 to 59 years	124	107	86	166	151	70	92	138
65 yaers and over1987	163 156	217 224 80	105 108 49	193 172	264 218	145 112	150 125	164 142
65 to 69 yaars	80 83 49.4	137 50.3	56 52.4	92 101 49.0	122 142 51.4	68 77 52.8	61 89 50.4	92 72 48.9
1982	49.0	48.8	50.1	48.9	49.7	50.7	48.8	48.1
Operators by sex: Male	957 1 034	1 033 1 195	528 668	1 241 1 290	1 176 1 328	593 655	769 896	1 069 1 130
ecres, 1987 1982	310 935 299 502	340 785 350 583	270 625 267 028	387 845 393 432	323 667 351 205	100 502 96 117	198 863 218 678	293 524 293 657
Famela	30 23 5 036 3 319	28 44 2 181 4 341	17 16 3 402 3 328	35 38 4 867 4 863	63 53 5 062 2 095	14 19 1 355 1 633	39 37 5 328 3 808	34 39 4 742 5 900
TYPE OF ORGANIZATION								
Individual or family (sole propriatorship)ferms, 1987 1882 ecres, 1982 1982	846 892 245 065 238 986	952 1 104 290 934 300 148	462 585 189 579 198 630	1 050 1 095 303 779 304 342	1 028 1 104 254 821 259 300	566 621 89 584 85 648	662 760 155 936 161 806	932 970 225 958 223 479
Partnarship	115 140 44 293 46 595	97 122 42 264 43 636	72 87 78 325 57 043	199 206 77 195 74 126	164 227 52 913 70 998	38 45 10 841 10 419	126 144 39 742 43 127	131 162 42 952 46 889
Corporation: Family heldfarms, 1987	24	7	7	13	32	1	14	30
1982 ecras, 1982 1982	16 (D) (D)	9 (D) 10 814	10 (D)	8 696 (D)	35 19 409 (D)	(D)	18 7 859 15 150	25 (D) 27 852
Other then family heldfarms, 1987 1982	2	1	1	(D) 2 2	5 2	i i	2	2
ecres, 1987 1982	(D)	(D)	(D)	(8)	455 (D)	-	(D) 1 776	(D) 10
Other—cooparetiva, astata or trust, institutional, atcfarms, 19871982	2 7	4	3	12 7	10 13	2 6	4 8	8 9
acres, 1987 1982	(D) 1 220	281 328	3 2 27 (D)	(D) 2 101	1 331 1 750	(0)	(D) 627	1 492 1 327

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introducto	ry text]	T					
Item	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
INVENTORY							
number, 19	82 41 028	870 1 021 47 394 53 649	75 104 2 984 3 572	311 404 12 197 16 272	243 306 16 539 21 496	280 295 12 771 12 471	407 508 26 716 33 931
number, 19	8 120	131 156 680 799	10 20 67 113	100 99 522	45 51 235 216	35 32 178 160	78 94 395 477
10 to 19 farms, 19	987 6 166 982 7 397	158 200 2 151 2 841	25 29 304 384	522 550 71 91 944 1 288	30 50 372 658	62 70 891 1 000	61 80 874 1 122
number, 19	182 11 962 187 310 816	295 321 8 959	20 32 627	64 105 2 031	47 56 1 463	105 112 3 129	118 149 3 732 4 851
50 to 99 farms, 15 15 number, 15	182 376 207 187 5 921 182 7 394 187 407 649 182 509 247	10 258 162 210 11 247 14 249	986 14 15 1 034 937	3 154 37 62 2 630 4 103	1 787 53 66 3 882 4 659	3 326 54 57 3 682 3 850	4 851 83 92 5 612 6 402
number, 19	982 4 152 987 462 950 982 554 634	85 87 11 446 11 583	5 7 (D) (D)	29 35 3 680 4 510 10	61 64 8 253 (D)	21 19 2 921 (D)	41 51 5 802 6 740
number, 19	82 1 689	9 691 11 751	(D) (D)	10 12 2 390 2 667	6 17 (D) 4 625	(D) 1 062	6 740 22 38 6 320 11 082
number, 19	82 314	5 3 3 220 2 168	- - -	-	1 2 (D) (D)	2 1 (D) (D)	4 4 3 981 3 257
number, 19	82 32 517	738 880 21 671 22 512	70 87 1 507 1 661	248 307 6 106 7 056	196 231 7 365 8 344	249 270 5 923 6 092	267 334 6 441 8 173
number, 19	82 28 163	690 823 18 506 19 785	67 84 (D) 1 596	190 238 2 698 3 786	83 106 1 098 1 614	247 265 (D) 5 901	231 298 5 300 6 926
1987 farms by inventory:	mc 8 002	172 850	29	103 465	44	62 361	79 401
10 to 19 far	ms 6 262 her 85 445	202 2 796	15 199	42 578 35	19 256	82 1 116	55
num	ms 6 490 ber 189 764	228 6 824	15	919	17	84 2 431	798 72 2 027
50 to 99 tar num	ms 1 711 ber 110 413	66 4 058	6 378	8 (D)	185	15 1 052	20 1 319
100 to 199far		13 1 608	2 (D)	(D)	:	3 328	3 (D)
	ms 95	9 2 370	"=	"=	<u> </u>		3 (D) 2 (D)
500 or moretar	ms 13	=	-	:	=	(D)	-
number, 1	82   5 812	66 93 3 165 2 727	4 10 (D) 65	71 84 3 408 3 270	117 134 6 267 6 730	5 15 (D) 191	44 48 1 141 1 247
1987 farms by inventory: 1 to 9 far	ms 918	13	3 3	16	6	3	9
num 10 to 19 fai	me 1 202	24 3 36	3 -	36 4 44	10	11	14 7 102 22 670 6
num 20 to 49 fai	ms 1 425	18	-	18	114 34	(D)	102
num 50 to 99fai	ms 1 359	656 28 1 897	1 (D)	572 28 1 961	1 219 64 4 162	=	670 6 355
100 to 199 far	ms 284	4	_	4	6	1	_
200 to 499 fai	ber 34 681 ms 26	552	] -	(D)	762	(D)	-
500 or more fai	ms	=	=	(D)	=	=	-
Herters end heiter calves farms, 19	987 24 985	651	69	217	184	209	304
number, 19	982 31 506 987 602 164 982 730 878	778 11 862 14 069	85 699 872	280 3 900 4 683	238 6 310 7 245	226 2 403 2 504	381 8 731 9 671
number, 19	982 35 308 987 585 721	736 876 13 861	71 91 778	245 344 2 191	178 241 2 864	240 269 4 445	322 421 11 544
1!	982 755 690	17 068	1 039	4 533	5 907	3 875	16 087

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

	<del></del>							
Item	Calhoun	Carroll	Cass	Champeign	Christian	Clark	Clay	Clinton
INVENTORY								
Cattle end calves	9 328	464 573 62 667 81 487	205 253 12 257 16 092	231 292 10 411 11 058	267 349 10 824 11 016	274 364 8 507 12 159	251 308 8 990 10 950	596 653 39 241 40 377
Farms by inventory: 1 to 9farms, 1987. 1 to 9farms, 1982. number, 1987.	- 57 - 55 290	33 38 170	28 40 160	71 108 (D)	66 105 (D)	69 89 (D)	57 74 312	104 82 547
1982. 10 to 191987. 1982. number, 1987. 1982.	_ 299 _ 75 _ 85	193 52 46 704 637	229 33 47 466 694	(D) 535 46 64 646 861	540 61 75 837 1 024	467 67 89 960 1 234	380 51 68 686 950	104 82 547 427 87 106 1 229 1 471
20 to 49farms, 1987_ 1982. number, 1987	96 111 2 968	80 121 2 569 3 995	68 74 2 214	67 69 2 096 2 153	86 110 2 675	93 117 2 764	83 99 2 597 3 082	132 170 4 390
1982. 50 to 99farms, 1987. 1982. number, 1987.	3 298 39 52 2 603 3 411	3 995 102 125 7 498 9 002	2 214 2 420 47 49 3 284 3 369	2 153 31 28 2 090 2 005	3 430 41 43 2 768 2 818	3 369 35 48 2 126 3 144	3 082 48 44 3 237 2 901	5 387 122 150 8 675 10 554
100 to 199farms, 1987_ 1987_ 1987_ 1982_ 200 to 499farms, 1987.	11 - 11 - (D)	111 129 16 076 18 013 63	21 26 2 903 3 410 6	7 17 1 024 (D) 7	6 10 822 (D) 5	6 15 756 (D)	10 19 (D) (D)	116 121 16 097 (D) 35 23
200 to 499farms, 1987_ 1982_ number, 1987_ 1982_	3 - (D) - 870	83 19 058 25 248	14 (D) 3 992	1 817 1 090	1 353 1 395	5 650 1 211	3 (D) 803	23 8 303 5 651
500 or morefarms, 1987_ 1982. number, 1987. 1982.	_ (D)	23 31 16 592 24 399	2 3 (D) 1 978	2 2 (D) (D)	2 1 (D) (D)	1 1 (D) (D)	1 (D)	1 (D)
Cows and heifers that had calvedfarms, 1987. 1982. number, 1987. 1982.	246 284 4 780 5 356	296 392 13 330 17 951	170 205 4 311 5 262	154 207 3 507 3 947	218 273 3 806 4 317	228 302 4 048 5 636	216 262 4 235 5 098	427 476 18 393 19 472
Beef cowsfarms, 1987. 1982. number, 1987. 1982.	242 275 4 669 5 238	204 259 7 971 11 271	166 200 4 303 5 216	141 195 2 764 3 266	211 262 3 770 4 182	223 292 3 626 5 216	213 249 4 082 4 877	199 197 2 638 3 614
1987 farms by inventory:  1 to 9 farms_ number,	108	51 237	34 191	51 256	84 434	107 543	77 380	100
10 to 19 farms_ number_	55 723 60	42 574	54 790 57	47 623 32	63 865 54	64 823	59 801	60 819 35 961
20 to 49	_ 1 740	62 1 929 37 2 655	1 850 18 1 138	898 7 482	1 569 6 346	47 1 268 3 (D)	1 896 13 1 005	961 3 (D)
100 to 199 farmsnumber_		9 1 123	3 334	4 505	556	:	_	1
200 to 499 farms_ number_	. 2	1 (D)	334	-	-	1 (D)	=	(D) - - - -
500 or more farms_ number.	- 1	(D)	-	=	_	(D)	Ξ.	=
Milk cows	_ 23 _ 111	114 168 5 359 6 680	5 9 8 46	17 16 743 681	11 16 36 135	12 23 422 420	14 26 153 221	243 295 15 755 15 858
1987 ferms by inventory: 1 to 9 farms	_ 12	8	5 8	5 15	10	6 22	12 (D)	
number. 10 to 19	] `	21 10 145		(D)	(D)		(D) -	13 40 5 68
20 to 49 farms_ number_	_ (D)	1 545	-	(0)	(D)	] [	(D)	2 361
50 to 99farms_ number_	- (D)	3 170	=	331	-	400	(D)	116 8 078
100 to 199 farmsnumber.		(D)	-	_	_	-	_	40 (D)
200 to 499	:	(D) -	-	1 (D) -	- - - -	-	-	(D) 2 (D)
Herters end herter caivesfarms, 1987. 1982. number, 1987. 1982.	- 214 - 253 - 1 943 - 2 303	352 447 29 175 36 207	162 207 4 331 5 065	174 216 3 830 3 782	188 272 2 610 3 347	204 280 2 380 3 130	184 234 2 266 2 564	410 475 12 931 12 980
Steers, steer calves, bulls, end bull calvesfarms, 1987. 1982. number, 1987. 1982.	244 291 2 605	360 439 20 162 27 329	172 232 3 615 5 765	195 235 3 074 3 329	220 296 4 408 3 352	230 315 2 079 3 393	213 274 2 489 3 288	450 507 7 917 7 925

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

(For meaning of abbreviations and symbols, see introductory text	]							
Item	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
INVENTORY								
Cattle and calves	197 244 6 644 8 268	44 74 2 406 2 210	197 233 6 571 8 335	234 341 9 507 13 591	229 276 42 943 47 705	146 163 5 177 5 744	203 238 6 033 6 838	15 36 706 712
Farms by inventory:farms, 1987	54 81 256 418 44	10 24 41 110 12	59 51 274 263 47 60	57 101 313 515 61	39 53 176 246 27 33	34 37 193 197 36	70 86 283 389 35	4 13 20 62 4 11
1982_ number, 1987_ 1982_	47 630 632	19 159 258	60 646 874	64 824 913	33 363 461	41 466 594	44 474 568	11 62 124
20 to 49farms, 1987 1982 number, 1987 1982	61 61 1 900 1 940	13 15 392 498	61 83 1 932 2 441	64 101 1 894 3 194	35 39 1 154 1 160 33	41 45 1 323 1 466	62 68 2 052 2 094	4 9 147
50 to 99farms, 1987 1982 number, 1987 1982	24 36 1 637 2 348	5 12 (D) 844	2 441 15 21 970 1 487	22 42 1 481 3 129	33 39 2 438 2 652	26 30 1 716 1 993	2 034 31 32 2 024 2 182	289 1 2 (D) (D)
100 to 199farms, 1987 1982 number, 1987 1982	10 16 1 368 2 155	3 3 (D) (D)	11 10 1 409 1 296	24 23 3 153 2 970	37 50 5 480 7 314	8 8 (D) (D)	2 3 (D) 415	- 1 - (D)
200 to 499farms, 1987 1982 number, 1987 1982	853 775	(D)	1 340 1 974	6 10 1 842 2 870	35 41 10 600 12 991	(D) (D)	(D) 1 190	(D) 2 - (D)
500 or morefarms, 1987 1982 number, 1987 1982	-	1 (D)	-	=	23 21 22 732 22 881	- - -	1 (D)	-
Cows and heifers that had calvedfarms, 1987 1982 number, 1987 1982	144 189 2 776 3 499	28 51 533 829	161 199 2 366 3 357	177 253 3 850 5 113	98 138 4 411 4 524	131 141 2 443 2 588	152 183 2 615 2 962	9 26 541 373
Beef cowsfarms, 1987 1982 number, 1987 1982	125 176 2 449 3 130	23 35 451 573	155 191 2 057 2 946	145 218 1 742 3 160	72 102 2 930 2 922	129 138 2 390 2 507	63 97 1 264 1 529	8 18 (D) 192
1987 farms by inventory:  1 to 9 farms	50	573 11 ( 55	2 946 81 426	70	36	51 259	29	
10 to 19 farms number	253 34 496	-	42 549	353 59 833	155 17 246	31 381	152 17 222	2 (D) 2 (D) 2 (D)
20 to 49	30 873 9 (D)	10 (D) 2 (D)	26 737 6 345	14 (D) 1 (D)	14 453 - -	39 1 125 6 (D)	12 (D) 2 (D)	(D) - -
100 to 199	(D)	- - -	-	(D)	2 (D) 1 (D)	2 (D)	3 340 -	- - 2 (D)
500 or morefarms number	-	-	=	-	(D) 2 (D)	=	=	(D) - -
Milk cows	24 23 327 369	7 17 82 256	14 14 309 411	38 50 2 108 1 953	27 42 1 481 1 602	5 7 53 81	91 96 1 351 1 433	1 8 (D) 181
1987 farms by inventory: 1 to 9 farms number	13 27	4 10	8 15	11 18	3 11	4 (D)	40 65	-
10 to 19 farms number 20 to 49 farms	5 68 4	(D) 1	- 3	5 170	2 (D) 10	1	20 326 29 (D)	1
number 50 to 99 farms number	(D) 2 (D)	(D) - -	82 3 212	170 15 995	(D) 8 588	(D) - -	(D) 2 (D)	(D) - -
100 to 199 farms number	-	-	-	5 (D) 2	4 470	-	- 1	-
200 to 499farms number 500 or morefarms number	-	-	- - -	(D)	- - -	-		-
Heifers and heifer calves	139 170 1 500 2 133	28 34 1 425 429	140 191 1 597 1 984	162 226 2 767 3 417	165 204 23 408 21 371	106 126 1 140 1 513	133 175 1 808 2 102	10 23 112 164
Steers, steer calves, bulls, and bull calvesfarms, 1987 1982 number, 1987 1982	156 209 2 368 2 636	30 58 448 952	169 205 2 608 2 994	209 299 2 890 5 061	154 196 15 124 21 810	128 147 1 594 1 643	148 193 1 610 1 774	9 32 53 175

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Item	,								
		Edger	Edwards	Effingham	Fayatta	Ford	Frenklin	Fulton	Gallatin
INVENTORY									
Cattle and calves	1987 1982 number, 1987 1982	319 391 13 656 16 659	205 225 8 667 11 766	537 626 24 487 26 438	517 684 17 930 21 070	69 106 7 116 7 354	222 281 7 962 8 811	677 810 34 421 43 635	73 106 4 209 5 183
Farma by inventory:	farms, 1987 1982 number, 1987	59 87	39 27	104 141	136 185 753	16 28	72 85 401	113 142	16 15
10 to 19	number, 1982 1982 1982 1982 number, 1987 1982	(D) 455 61 66 819 895	199 154 36 45 466 613	542 713 99 118 1 381 1 661	1 057 1 128 174 1 725 2 385	88 141 23 24 328 330	469 47 72 639 963	588 671 108 139 1 552 1 987	98 74 15 20 219 256
20 to 49	1982 number, 1987	118 141 3 662	69 73 2 225 2 444	166 181 5 228	146 201 4 452	22 23 728	63 80 1 835	242 257 7 761	14 37 471
50 to 99	1982 farms, 1987 1982 number, 1987 1982	4 494 58 59 3 904 3 839	2 444 40 51 2 780 3 582	5 773 99 122 6 888 8 218	6 065 65 85 4 276 6 532	676 13 16 876 (D)	2 461 28 30 1 789 1 856	8 124 128 178 8 518 12 138	1 132 13 22 852 1 522
100 to 199	farms, 1987 1982 number, 1987	14 26 1 628	20 24 (D)	60 55 7 952	35 22 4 657	8 4 1 147	12 13 (D) (D)	61 67 8 537	13 8 (D)
200 to 499	1982 1987 1982 number, 1987 1982	(D) 8 11 2 267 2 900	(D) 1 4 (D) 1 101	7 381 9 11 2 498 2 692	(D) 6 6 (D) 1 583	(D) 4 10 1 104 2 670	(D) 1 (D)	8 813 24 20 (D) 5 237	1 125 2 4 (D) 1 074
500 or more	farms, 1987 1982 number, 1987 1982	1 1 (D) (D)	1 (D)	=======================================	1 1 (D) (D)	3 1 2 845 (D)	1 1 (D) (D)	1 7 (D) 6 665	-
Cows and heifers that had calved	farms, 1987 1982 number, 1987 1982	268 307 5 280 6 298	181 197 3 732 4 657	414 492 10 263 11 074	416 556 7 507 9 132	60 76 2 114 1 453	179 222 3 381 3 885	608 710 15 321 17 617	66 97 2 032 2 506
Beef cows	farms, 1987 1982 number, 1987	265 301 5 125	177 194 (D) 4 422	315 368 4 781	383 504 5 517 7 340	54 65 1 845	175 215 3 113	595 688 15 025 17 160	65 97 (D) 2 503
1987 farms by inventory:	1982 farms	6 086 74 372	64	5 343 133	200	1 148	3 584 91	160	
10 to 19	number farms number	372 99 1 317	321 43 625	620 112 1 608	1 008 95 1 363	56 22 284	440 43	815 169 2 323	23 (D) 9 119
20 to 49	farms	79 2 342	53	54 1 562	74 2 077	17 526 3	556 34 1 028	189 5 529	19 564
50 to 99	number	8 519	1 521 16 1 012	15 (D)	12 (D)	3 (D)	259	61 4 143	639
100 to 199	number farms	5 575 -	(D) -	(D)	(D)	- - -	(D)	14 (D) 2 (D)	5 5 <b>65</b> -
500 or more	number farms number	=	=	=	(D) - -	1 (D)	(D) 1 (D)	(0)	Ξ.
Milk cows	number, 1987 1982 1987 1982	8 19 155 212	7 7 (D) 235	110 145 5 482 5 731	46 75 1 990 1 792	7 12 269 305	6 15 268 301	36 68 296 457	1 3 (D) 3
1987 farms by inventory: 1 to 9	farms number	6 7	5 8	12 17	16 (D)	2 (D)	2 (D)	29 56	=
10 to 19	farms number		-	5 64 47	(D) 1 (D) 12	(D) 1 (D) 2	_	(D)	- - - 1
20 to 49	number farms farms number	2 (D) 1 (D)	1 (D) 1 (D)	47 1 700 36 2 421	12 408 16 1 093	(D) 1 (D)	(D) 3 234	108 2 (D)	(D) -
100 to 199	farms	_	_	10	3	_1	-	-	_
200 to 499	number farms number		-	1 280	441	(D)	-	=	-
500 or more	number	=	-	=	Ξ	=	=	=	=
Heifers and heifer calves	number, 1987 1982 number, 1987 1982	237 317 3 902 4 983	168 190 2 244 3 037	382 454 6 690 7 550	392 516 4 710 5 693	70 76 2 910 3 220	173 198 2 357 2 363	546 645 9 059 11 128	63 93 1 118 1 142
Steers, staar calves, bulls, and bull calve	resferms, 1967 1982 number, 1987 1982	282 333 4 474 5 378	185 215 2 691 4 072	431 549 7 534 7 814	458 595 5 713 6 245	75 90 2 092 2 681	194 256 2 224 2 563	597 721 10 041 14 890	82 95 1 059 1 535

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Item	Greene	Grundy	Hamilton	Hancock	Herdin	Henderson	Henry	Iroquois
INVENTORY		,						, ioquois
Cattle end calves	410 487 22 429 27 375	133 139 5 095 5 671	166 223 4 886 8 114	686 787 40 604 49 734	154 166 5 147 6 183	261 298 22 240 27 117	638 784 61 158 75 953	407 544 23 767 27 695
Ferms by inventory: 1 to 9	48 70 257 383 71 65	43 45 199 257 28 28	42 58 238 268 53 62	76 95 393 507 119	23 29 129 143 36 39	29 28 176 140 29 31	77 118 360 569 89 81	80 116 432 570 71 91
number, 1987 1982 20 to 49farms, 1987	1 039 891	355 402 34	681 863 41	1 600 1 808 252	511 562 70 65	392 431 79	1 303 1 090 163	993 1 260 132
1982 number, 1987 1982 50 to 99	165 4 618 5 530 86 120 5 774 8 282	32 992 954 17 22 1 282 1 481	60 1 313 1 858 23 31 1 473 2 120	280 8 300 8 896 141 166 9 405 11 908	65 2 088 2 036 17 20 1 254 1 292	91 2 649 3 041 58 64 4 118 4 467	198 5 332 6 339 129 155 8 617 10 795	161 4 197 4 981 70 110 4 700 7 739
100 to 199	47 50 6 078 6 292 13 14 (D) 3 825	8 8 8 1 127 (D) 2 2 3 1 (D) 799	5 9 (D) 1 159 2 1 (D) (D)	69 80 9 636 10 622 26 32 7 012 8 660	7 9 (D) 1 197 1 4 (D) 953	40 55 5 041 7 454 21 20 5 885 5 255	100 112 13 829 15 667 65 101 18 468	40 42 5 377 (D) 10 22 2 858 5 674
1982 500 or more	3 825 2 3 (D) 2 172	799 ) 1 1 (D) (D)	(D) - 2 (D)	8 660 3 8 4 258 7 333	953	5 255 5 9 3 979 6 329	28 121 15 19 13 249 13 372	5 674 4 2 5 210 (D)
Cows and heifers that had calvedfarms, 1987 1982 number, 1987 1982	351 411 9 440 10 685	104 107 1 824 2 053	146 182 2 406 3 594	569 651 15 713 16 882	144 155 2 979 3 323	227 255 8 703 9 355	377 485 11 045 13 356	295 359 6 677 9 125
Beef cowsfarms, 1987 1982 number, 1987 1982	340 401 9 105 10 465	97 96 1 421 1 515	145 175 (D) 3 333	564 633 15 414 16 507	143 149 (D) 3 309	222 248 (D) 9 096	347 450 10 179 12 224	247 288 4 297 5 915
1987 farms by inventory: 1 to 8	80 448 97 1 388 119 3 593 32 2 027	47 184 29 372 17 503 3 (D)	65 295 40 482 34 1 035 5 292	131 692 146 2 063 215 6 196 57 3 671	44 (D) 47 665 40 1 178 9	35 (D) 55 747 75 2 362 40 2 637	82 432 91 1 341 123 3 621 38 2 376	98 479 74 1 011 62 1 777 12 (D)
100 to 199	11 (D) 1 (D) -	1 (D) - -	1 (D)	13 (D) 1 (D)	389 - - - -	12 1 477 5 1 087	8 984 5 1 425 -	- 1 (D)
Milk cows	24 30 335 220	8 15 403 538	6 13 (D) 261	17 37 299 375	4 8 (D) 14	6 20 (D) 259	37 53 866 1 132	54 80 2 380 3 210
1987 ferms by inventory: 1 to 8	17 29 - - 6 (D)	3 8 2 (D)	4 11 - 1 (D)	11 21 3 53 -	3 10 1 (D)	4 : 9 : - 1 (D)	12 45 4 52 16 472	10 25 6 86 17 630
50 to 99 farms_number  100 to 199 terms	1 (D)	2 (D)	(D)	3 225 -	-,	1	5 297	17 1 101
number   200 to 499	-	(D)	-	- - - - -	-	(D) - - -	-	538 - - - -
Heifers and heifer calvesfarms, 1987 1982 number, 1987 1982	328 395 5 883 7 623	85 96 1 889 1 769	125 168 1 334 2 293	520 617 12 746 13 461	118 144 1 142 1 553	225 234 5 759 6 959	453 621 25 890 35 779	292 388 7 714 8 080
Steers, steer calves, bulle, end bull calvesfarms, 1887 1882 number, 1887 1887 1982	364 440 7 106 9 067	105 117 1 382 1 849	138 190 1 148 2 227	597 697 12 145 19 391	136 155 1 026 1 307	235 271 7 778 10 803	490 624 24 223 26 818	321 445 9 376 10 490

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Item		Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
INVENTORY									
Cattle and calves	farms, 1987 1982 number, 1987 1982	375 441 17 021 17 897	297 392 13 098 16 367	444 552 15 206 16 539	268 407 15 079 22 719	857 939 85 235 93 304	281 335 13 104 16 162	230 315 23 272 27 320	194 249 9 111 11 028
Farms by inventory:	farms, 1987 1982	66 78	69 101	105	55 76	46 42	51 54	48 56	55 82
10 to 19	number, 1987 1982 farms, 1987 1982 number, 1987 1982	78 (D) 462 103 110 1 338 1 541	350 514 68 68 922 953	166 538 908 110 126 1 483 1 742	334 446 50 80 688 1 087	226 237 58 58 754 846	322 247 53 46 769 681	206 263 31 39 419 516	265 408 45 45 624 646
20 to 49	farms, 1987 1982 number, 1987	110 150	77 113	190 178	64 114	177 209 5 761	91 128	42 68	
50 to 99	number, 1987 1982 1982 number, 1987 1982	3 470 4 750 57 65 3 800 4 329	2 471 3 582 43 66 2 939 4 511	3 651 5 422 69 50 4 685 3 527	2 005 3 482 57 70 4 067 4 835	5 761 7 104 263 285 18 944 20 758	2 728 4 050 57 59 4 097 3 999	1 219 2 121 42 73 3 129 5 352	64 58 2 038 1 981 10 37 602 2 369
100 to 199	tarms, 1987 1982 number, 1987 1982	24 29 3 045	31 36 4 072 4 787	25 26 3 215 3 380	24 42 3 164	224 236 30 241 31 831	22 40 2 951 5 127	36 45 5 036 6 124	13 19 1 469
200 to 499	farms, 1982 1982 number, 1987 1982	(D) 13 7 4 006 1 849	9 8 2 344 2 020	3 380 4 6 (D) 1 560	(D) 18 23 4 821 6 017	79 102 21 323 27 948	2 237 2 058	6 124 24 32 6 824 9 818	(D) 6 6 (D) 1 660
500 or more	farms, 1987 1982 number, 1987 1982	2 2 (D) (D)	=	(D)	2 (D)	10 7 7 986 4 580	=	7 4 6 439 3 126	1 2 (D) (D)
Cows and heifers that had calved	farms, 1987 1982 number, 1987 1982	335 389 7 967 8 337	228 308 5 174 6 461	396 481 6 765 7 856	226 339 5 652 8 461	745 851 36 838 42 663	241 289 6 425 7 862	135 204 5 857 7 785	144 171 2 407 3 409
Beef cows	farms, 1987 1982 number, 1987	323 369 7 403 7 676	200 256 3 310	385 465 6 000	209 313 4 536	480 534 18 542	232 276 6 109	61 105 1 572	112 131 1 397
1987 farms by inventory:	1982 farms	7 676 131	4 280 88	6 930	6 986	20 377	7 657	2 395	1 920 62
10 to 19	number farms	669 82	440 51	798 106 1 385	371 53 723	322	420 52	136	313 29 397
20 to 49	number farms number	1 085 80 2 391	685 49 1 278	1 385 92 2 724	723 60 1 742	1 187 205 6 520	742 72 2 214	225 6 187	397 17 437
50 to 99	farms_ number	18 1 167	10 (D)	12 (D)	19 1 137	77 4 976	28 1 756	5 (D)	250
100 to 199	numberfarms	7 926 5	(D)	(D)	5 563	27 3 314 9	977 -	(D) 3	=
500 or more	number farms number	1 165	=	Ξ.	=	2 223 - -	=	600	=
Milk cows	farms, 1987 1982 number, 1987 1982	28 35 564 661	34 65 1 864 2 181	19 49 765 926	22 40 1 116 1 475	359 446 18 296 22 286	16 26 316 205	78 109 4 285 5 390	34 49 1 010 1 489
1987 farms by inventory: 1 to 9	farms	17	. 8	. 8	5	16	11	8	
10 to 19	number farms number	29 - -	14	15	16 - -	56 19 285	19	(D) 1 (D)	7 78
20 to 49	number farms	4 115 7	7 292 14	(D)	7 285 9	146 5 108 158	(D)	32 1 202 31	3 12 7 78 19 578
30 00 33	number	420	943	ത്	(മ്	10 158	(D)	1 920	(D)
100 to 199	farms number	-	5 615	3 304	(D)	18 (D)	1 (D)	7 810	1 (D)
200 to 499	number farms farms number	-	-	=	`:	(D) -	=	(D) -	1
Herters and herter calves	farms, 1987	317	199	325 407	223 340	708	213	163	134
	1982 number, 1987 1982	374 4 269 4 420	279 3 513 4 1 <b>6</b> 9	407 4 028 4 026	340 5 210 8 832	796 27 195 27 325	269 2 668 3 868	240 11 666 13 650	178 3 509 3 861
Steers, steer calves, bulls, and buil calve	esfarms, 1987 1982 number, 1987 1982	331 406 4 785 5 140	264 349 4 411 5 717	375 467 4 413 4 657	232 354 4 217 5 426	697 776 21 202 23 316	244 295 4 011 4 432	149 224 5 749 5 885	152 199 3 195 3 758

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
item	Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
INVENTORY								
Cattle and calves	118 152 9 704 12 341	621 761 36 515 49 494	88 113 3 924 4 421	438 500 27 182 31 466	129 182 4 143 5 393	286 352 26 627 32 947	312 394 13 017 18 326	271 300 10 055 12 119
Farms by inventory:	24 38 (D) 188	100 96 488	32 46 121 184	92 100 434	35 50 206	45 76 (D) 318	68 93 340	68 74 325
1982. 10 to 19farms, 1987 1982. number, 1987 1982	188 22 30 291 424	439 93 104 1 355 1 472	184 13 21 182 291	478 78 86 1 050 1 210	206 278 31 48 447 663	318 36 44 497 593	411 72 80 947 1 137	68 74 325 378 58 72 815 1 008
20 to 49farms, 1987 1982 number, 1987	25 25 717	195 261 6 384	18 23 535	135 142 4 401	41 51 1 255	73 74 2 298	97 120 3 202	92 85 2 792
1982. 50 to 99farms, 1987. 1982. number, 1987. 1982.	826 22 20 1 603 1 419	8 940 138 169 9 386 12 048	724 13 12 898 856	4 534 64 103 4 273 6 896	1 517 16 23 1 190 1 563	2 423 61 69 4 385 4 838	3 751 44 61 2 979 4 188	2 640 29 47 1 971 3 040
100 to 199farms, 1987 1982 number, 1987 1982	14 22 2 040 3 012 9	64 87 8 752 11 717 27	8 6 1 072 883	47 44 6 201 6 058 16	5 9 (D) (D)	37 52 (D) 7 279	24 23 3 282 (D) 6	20 13 2 625 1 645 3
200 to 499farms, 1987 1982 number, 1987 1982	13 3 367 3 499	38 7 980 10 390	4 5 1 116 1 483	16 18 5 216 5 951	(D) (D)	25 21 7 407 6 023	6 15 (D) 4 566	3 6 (D) 1 719
500 or morefarms, 1987 1982 number, 1987 1982	2 4 (D) 2 973	4 6 2 170 4 488	Ē	6 7 5 607 6 339	= = =	9 16 6 641 11 473	1 2 (D) (D)	1 3 (D) 1 689
Cows and heifers that had calvedfarms, 1987 1982 number, 1987 1982	70 87 2 285 1 801	520 644 14 733 18 983	63 85 1 679 2 314	322 379 7 053 9 042	112 157 1 953 2 472	165 199 4 364 5 233	231 282 5 027 6 299	210 230 3 841 4 020
Beef cows	58 66 1 874 1 132	504 621 14 059 18 129	40 68 468 1 364	294 337 5 940 7 611	101 151 1 497 2 138	127 161 2 829 3 854	198 251 3 319 4 883	204 224 3 738 3 864
1987 farms by inventory: 1 to 9	22 109	121 608	25 95	87 431	43 241	38 175	75 390	82
10 to 19 farms number	15 210	132 1 861	(D)	94 1 300	32 450	35 481	55 765	422 67 896
20 to 49	297 8 648	182 5 536 48 3 134	(D) 2 (D)	86 2 442 25 (D)	23 642 3 164	41 1 263 13 910	59 1 528 8 (D)	41 1 223 13 (D)
100 to 199 farms	4	19	_	(O)		_	,	
number_   farms_   200 to 499number   number_   arms_   number_	610	(D) 2 (D)	-	(D) - - - -	-	-	(D) - - -	- 1 (D)
Milk cowsfarms, 1987 1982 number, 1987_	15 22 411	33 50 674 854	25 22 1 211	33 47 1 113	13 11 456	48 48 1 535	33 37 1 708	14 15 103
1987 farms by inventory: 1 to 9 farms	669		950	1 431	334	1 379	1 416	156
number 10 to 19 farms	5 11 2 (D)	18 33 2	10	36 2 (D)	24	(D)	(D)	10 17 2 (D) 2 (D)
number 20 to 49	(D) 6 245	(D) 9 308	34 8 315	(D) 12 324	3 76	(D) 29 940	(D) 19 (D)	(D) 2
50 to 99 farms number	(D)	3 202	6 383	9 603		8 494	6 397	-
100 to 199	-	1 (D)	2 (D)	1 (O)	3 356	=	6 645	_
200 to 499	-	(S) - - -	(D) -	-	=	=	-	- - - - -
Herfers and herfer calves	82 107 2 561 5 055	493 626 10 482 14 953	48 73 1 469 1 176	316 378 8 529 10 557	96 139 1 210 1 313	204 237 12 047 14 046	232 293 4 262 5 776	212 236 2 927 3 709
Steers, steer calves, bulls, and bull calvesfarms, 1987 1982 number, 1987 1982	98 116 4 858 5 485	545 680 11 300 15 558	63 82 776 931	364 410 11 600 11 867	111 164 980 1 608	210 293 10 216 13 668	266 345 3 728 6 251	231 268 3 287 4 390

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

				r		Υ			
item		McDonough	McHenry	McLean	Macon	Mecoupin	Medison	Marion	Marshall
INVENTORY									
Cettle and calvesfi	arms, 1987 1982 mber, 1987 1982	439 554 25 718 33 060	466 584 33 307 45 988	401 490 18 651 24 074	158 195 4 421 4 942	652 838 33 612 44 689	870 862 23 572 29 393	373 505 12 623 18 486	207 268 12 051 14 578
	arms, 1987 1982 mber, 1987	63 72 328	91 129 434	117 114 591	61 81	146 175 687	193 224 1 020	101 131 526	35 52 (D) 247
10 to 19f	1982 1987 1982 1982 mber, 1987 1962	368 59 81 859 1 203	621 56 74 677 943	543 65 106 881 1 474	81 (D) 404 48 45 674 600	962 137 134 1 919 1 925	1 231 148 206 2 033 2 944	693 88 119 1 174 1 627	247 40 35 578 479
	arms, 1987 1982 mber, 1987	147 193 4 627	96 101 3 129	118 143 3 736	33 47 1 081	183 268 6 018	195 245 5 822 7 397	106 181 3 260	72 100 2 393 3 164
	1982 arms, 1987 1982 mber, 1987 1982	6 349 107 115 7 421 7 444	3 297 136 178 9 586 12 622	4 446 57 74 3 620 5 022	1 440 8 14 (D) 967	8 322 105 154 7 359 10 686	7 397 87 129 8 007 8 451	4 684 54 62 3 556 4 011	3 164 26 42 1 882 2 682
nu	arms, 1987 1982 mber, 1987 1982	42 61 5 677 7 738	65 71 8 791 8 941	24 32 3 093 4 176	3 4 300 668	60 70 8 105 9 238	39 45 5 322 (D)	17 24 2 239 3 134	21 22 3 057 (D)
	erms, 1987 1982 mber, 1987 1982	21 29 6 806 8 233	14 20 3 936 5 611	17 16 4 583 4 526	5 4 1 539 863	15 32 4 243 9 217	4 12 1 012 2 653	7 8 1 868 2 337	11 15 2 943 3 729
	arms, 1987 1982 mber, 1987 1982	3 1 725	8 11 6 754 13 953	3 5 2 147 3 887	=	6 5 5 281 4 339	4 1 2 356 (D)	=	2 2 (D) (D)
Cows and heifers that had calvedfi	arms, 1987 1982 mber, 1987 1982	398 470 10 499 13 291	352 442 13 809 16 691	309 365 7 457 8 672	123 146 1 995 1 861	495 683 10 656 15 407	486 618 9 484 11 512	317 430 5 654 7 179	182 226 4 973 5 764
	arms, 1987 1982 mber, 1987	396 462 10 363	153 182 2 396	281 339 6 069	117 137 1 858	462 640 9 001	414 508 5 079	297 402 4 969	179 219 4 732
1987 farms by inventory:	1982 ferms	13 007 96	3 375 75	7 662	1 731	13 674	6 231	6 399	5 455 49
10 to 19	number farms	452 107	332 38	554 69	293 31	861 96	1 055 122	596 62	225 56 751
20 to 49	number farms number	1 430 148 4 470	491 33 962	965 72 2 074	438 14 410	1 293 147 4 188	1 585 60 1 611	1 112 69 2 050	48 1 415
50 to 99	number	28 1 752	5 (D)	18 1 076	(D)	35 2 260	8 (D)	10 685	19 1 280
100 to 199	number farms	15 (D) 2 (D)	2 (D)	8 (D)	1 (D) 2 (D)	3 399 -	(D)	5 546 -	6 (D) 1 (D)
500 or more	number farms number	(D) -	Ξ.	(D) - -	[0]	]	(D) -	Ē	(0)
	arms, 1987 1982 mber, 1987 1982	11 21 136 284	219 282 11 413 13 316	36 38 1 388 1 010	9 14 137 130	54 72 1 655 1 733	85 127 4 405 5 281	33 50 685 780	8 15 241 309
1987 farms by inventory: 1 to 9	farms	7	24	14	6	28	11	15	
10 to 19	number farms number	13 2 (D)	65 6 63	27 4 55	1 (D)	51 6 76	18 2 (D) 41	31 5 89	3 6 1 (D)
20 to 49	number	(D)	95 3 560 79	10 356	(D)	11 355	1 493 23	8 258	(D) 2 (D) 1 (D)
50 to 99	number	(D)	4 871	(D)	(D)	533	1 549	327	(D)
100 to 199	farms number	-	11 1 453	1 (D)	:	2 (D)	6 770	_	1 (D)
200 to 499	number farms number number	=	1 381 - -	(D)	-	(D)	(D) -	=	=
Heifers and heifer calvesf.	arms, 1987 1982 mber, 1987 1982	370 434 7 352 8 062	337 443 11 974 16 512	298 365 4 829 7 470	124 142 1 079 1 153	483 653 9 376 11 767	459 821 7 143 8 600	256 383 2 899 4 129	157 205 3 166 3 469
Steers, steer calves, buils, and buil ceives1	erms, 1987 1982 mber, 1987 1982	383 483 7 867 11 707	339 444 7 524 12 785	341 425 6 365 7 932	140 165 1 347 1 928	562 744 13 580 17 515	539 748 8 945 9 281	302 445 4 070 5 178	181 248 3 912 5 345

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Item	Mason	Messac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
INVENTORY	Wason	MESSAC	Wenard	Mercer	Monioe	Montgomery	Morgan	Moulthe
Cattle and calves	146 197 7 885 9 080	236 294 13 473 14 450	188 223 9 869 11 730	402 517 24 786 34 907	270 345 10 005 12 057	462 611 17 853 26 337	427 545 23 848 28 804	161 199 5 465 7 692
Farms by inventory: 1 to 9	33 41 170	17 29 97	38 37 (D)	48 69 (D) 321	78 97 395	105 147 576	64 82 328	41 58 205
1982. 10 to 19 19 1982. number, 1987. 1982.	224 16 35 215 518	151 45 51 606 697	189 38 43 518 591	321 61 67 897 907	533 62 99 864 1 295	784 111 129 1 496 1 731	464 79 107 1 146 1 478	290 30 42 421 582
20 to 49tarms, 1987_ 1982_ number, 1987_ 1982	48 60 1 522 1 977	108 133 3 438 4 202	57 66 1 692 2 264 27	126 164 4 272 5 617	82 90 2 429 2 718 24	135 181 4 246 5 412	136 172 4 255 5 315	60 63 2 038 1 918
50 to 99tarms, 1987_ 1982_ number, 1987_ 1982_	27 36 1 899 2 405	40 53 2 741 3 651	27 47 1 852 3 156	92 106 6 165 7 493	24 33 1 540 2 221	70 92 4 541 6 349	84 102 5 757 7 072	1 918 21 21 1 485 1 326
100 to 199 farms, 1987 1982 1982 number, 1987 1987 1987 1987 1987 1982 1982 1982 1982 1982 1982 1982 1982	18 21 2 395 2 835	13 17 1 742 (D) 10	19 19 2 755 (D)	54 77 7 136 (D) 20	14 16 1 919 1 990	32 42 4 164 (D)	42 66 5 531 (D)	8 9 (D) (D) 1
200 to 499farms, 1987 1982 number, 1987 1982	3 4 (D) 1 121	10 10 2 964 2 792	8 10 2 077 2 408	20 32 5 581 8 984	9 10 (D) 3 300	8 19 (D) 5 340	20 14 (D) 3 872	1 5 (D) 1 863
500 or more	1 (D)	3 1 1 885 (D)	1 (D) (D)	1 2 (D) (D)	1 (D)	1 1 (D) (D)	2 2 (D) (D)	1 (D)
Cows and heifers that had calvedfarms, 1987 1982 number, 1987 1982	128 165 3 246 3 907	218 266 6 068 5 988	145 168 3 379 3 994	325 441 9 944 13 795	212 262 3 928 4 470	369 476 6 993 9 806	374 469 9 359 11 608	132 157 2 503 2 695
Beet cows	127 161 (D) 3 815	211 259 5 790 5 676	143 163 3 370 (D)	314 423 9 641 13 368	196 239 2 891 3 089	337 434 5 431 8 349	367 461 (D) 11 275	89 108 1 655 1 842
1987 farms by inventory:  1 to 9 ferms	36	47 278	53 270	60 338	106 492	141 678	99 526 102	
10 to 19 farms 20 to 49 farms	172 37 525 31	60 834 80	31 419 40	72 1 032 132	54 723 26	93 1 213 85	102 1 418 112	185 26 334 23 699
number_ 50 to 99farms_ number_	31 918 21 1 358	2 196 14 870	1 160 15 1 071	3 974 38 2 523	722 8 (D)	2 363 18 1 177	3 288 48 3 141	(D)
100 to 199 farms number	2 (D)	5 549	4 450	10 (D) 2	-	-	5 580	2 (D)
200 to 499	=	1 063	-	(D)	(D)	-	(D)	-
Milk cows	5	7	7	15	26	39	13	
1982_ number, 1987_ 1982	13 (D) 92	17 278 312	8 9 (D)	30 303 427	33 1 037 1 381	59 1 562 1 457	27 (D) 333	47 58 848 853
1987 farms by inventory: 1 to 9 farms	4 7	2	7 9	7 10	11	12 16	11	
number_ 10 to 19number_ number_	-	(D)	-	(D)	14	3 46	-	16 32 12 199 16
20 to 49 farmsnumber	(D)	3 60	-	169	130	8 293	(D)	1 398
50 to 99farms_ number_	1 -	(D)	=	(D)	447	14 (D)	-	3 219
100 to 199farms number	-	1 (D)	-	-	3 446	2 (D)	(D)	-
200 to 499 farms_ number	=	=	-	=	=	=	=	-
number	-	-	-	-	-	-	-	
Heifers and heifer calves	118 162 1 716 1 915	183 237 3 032 3 299	126 175 2 927 3 234	311 412 6 247 9 357	195 251 3 097 3 611	334 453 4 360 6 648	328 416 6 545 8 235	126 145 1 506 1 928
Steers, steer calves, bulls, and bull calves farms, 1987 1982 number, 1987 1982	130 184 2 923 3 258	215 271 4 373 5 163	151 195 3 563 4 502	362 464 8 595 11 755	240 306 2 980 3 976	388 541 6 500 9 883	370 492 7 944 8 961	130 167 1 456 3 069

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]	-							
Item	Ogle	Peoria	Perry	Piett	Pike	Pope	Puleski	Pufnam
INVENTORY								
Cattle and calves	580 723 62 188 80 860	460 575 17 282 22 417	296 357 12 019 15 781	92 128 3 833 8 158	620 722 39 562 50 920	154 218 8 522 10 553	123 142 6 705 7 348	94 110 6 299 7 030
Farms by inventory: 1 to 9	60 88 (D) 446 65 88	90 146 443 758 110 113	65 76 (D) 415 62 76	21 41 102 189 25	75 70 382 355 86 107	20 35 (D) 216 32 56	19 15 113 86 18 36	10 18 51 96 11
number, 1987 1982 20 to 49	910 1 265 136	1 533 1 524 174	869 1 067 99	361 234 25	1 225 1 551 214	480 764 60	266 505	183 218 41
20 to 49	160 4 408 5 111 155 163 10 965 11 269	200 5 275 6 035 58 63 3 960 4 123	118 3 149 3 561 50 52 3 524 3 405	32 733 972 12 25 830 1 759	214 216 7 169 7 090 129 183 9 294 12 711	63 1 948 1 961 20 45 1 312 3 014	37 1 349 1 181 30 37 1 962 2 418	1 270 1 273 20 24 1 400 1 703
100 to 199	92 124 (D) 17 239	19 40 2 483 (D) 6	12 29 1 426 (D) 7	4 7 484 (D) 5	87 90 11 807 11 573 25	15 14 1 738 (D)	10 13 1 470 (D)	8 8 1 017 1 028 3 4 (D) 981
1982 number, 1987 1982	70 15 789 20 457	11 1 643 3 451	2 120 1 150	1 323 1 091	52 6 981 14 740	3 1 744 850	3 (D) 646	
500 or morefarms, 1987 1982 number, 1987 1982	18 30 16 684 25 073	3 2 1 945 (D)	1 2 (D) (D)	2 (D)	4 4 2 704 2 900	1 2 (D) (D)	1 (D) (D)	1 3 (D) 1 731
Cows and heifers that had calvedfarms, 1987 1982 number, 1987 1982	412 496 14 654 17 965	397 497 7 725 9 025	253 305 5 166 6 845	75 86 1 583 1 956	547 639 17 450 21 981	137 194 3 965 4 308	107 120 2 749 2 762	78 91 1 664 2 142
Beef cowsfarms, 1987 1982 number, 1987 1982	303 360 9 662 12 542	382 477 7 073 8 291	237 291 4 505 6 281	70 81 1 409 1 818	530 626 17 128 21 582	135 190 3 931 4 289	105 114 (D) 2 508	68 80 1 330 1 769
1987 farms by inventory:  1 to 9 farms number	73 346	137 719	93 477	23 117	98 496	34 188	27 150	17
10 to 19	74 955 111	128 1 713 95	72 985 60	26 326 17	115 1 660 207	44 612 38	27 384 40	95 28 399 19 535
number 50 to 99 farms number	3 237 28 1 765	2 645 17 1 124	1 628 8 559	(D) 1 (D)	6 297 88 5 609	1 131 13 825	1 179 9 613	535 4 301
100 to 199	11 1 319 5 (D)	3 (D) 2 (D)	2 (D) 2 (D)	3 398 - -	20 (D) 2 (D)	5 (D) 1 (D)	2 (D) - -	- - - -
number Milk cows	(D) 125 153 4 992 5 423	26 38 652 734	20 22 661 564	7 5 174 138	36 47 322 399	7 14 34 19	3 11 (D) 254	11 13 334 373
1987 farms by inventory: farms	12 38 13	11 32 4	7 24	3 3	28 40	5 (D) 2 (D)	(D)	(D)
number 20 to 49	188 58 1 899 39 2 510	59 6 175 4 (D)	8 278 5 359	(D) (D)	33 3 (D) 2 (D)	(D) - - - -	(D) - - -	(D) 7 253 1 (D)
100 to 199	3 357	1 (D)		_	-	-	1 (D)	-
number	357	(D) - - - -	-	-	-	-	(D) - - -	-
Heifers and heifer calves	454 557 25 858 33 105	334 426 3 924 6 238	232 260 3 006 3 958	71 84 1 150 3 715	471 592 8 427 11 222	119 197 2 075 2 992	98 112 1 659 1 935	73 79 1 225 1 344
Steers, steer calves, bulls, end bull calves ferms, 1987 1982 number, 1987 1982	459 589 21 676 29 790	389 508 5 633 7 154	256 319 3 847 4 978	71 121 1 100 2 487	553 657 13 685 17 717	138 212 2 482 3 253	104 130 2 297 2 651	84 102 3 410 3 544

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text	1							
Item	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
INVENTORY								
Cattle and calves	589 685 24 082 29 769	222 278 7 848 11 163	294 379 14 279 19 737	338 489 11 724 16 297	195 236 6 678 8 797	399 475 16 993 18 226	339 388 17 369 21 091	201 245 10 138 12 870
Farms by inventory: farms, 1987 1 to 9	126 132 659 705	60 86 (D) 442	51 81 272 451	96 150 482 757	44 43 286 249	104 131 545 642	46 33 262 160	28 37 154 181 40 41 585 637
10 to 19farms, 1987 1982 number, 1987 1982	114 137 1 532 1 867	57 44 760 599	58 60 849 794	482 757 70 110 943 1 488	48 59 696 852	77 93 1 074 1 240	53 60 764 866	40 41 585 637
20 to 49farms, 1987 1982 number, 1987 1982	189 227 5 922 7 058	61 78 1 901 2 363	92 116 2 887 3 601	114 126 3 430 3 717	64 89 2 012 2 780	129 142 3 932 4 086	121 143 3 801 4 598	77 88 2 332 2 724 34 49 2 396
50 to 99farms, 1987 1982 number, 1987 1982	92 119 5 996 7 987	28 44 1 956 2 893	57 68 4 014 4 773	37 64 2 420 4 489	28 31 1 784 1 850	47 67 3 135 4 532	72 95 4 813 6 553	34 49 2 396 3 348
100 to 199farms, 1987 1982 number, 1987 1982	57 58 7 091 7 660	12 17 1 643 (D)	25 34 3 262 4 506	13 32 1 704 4 025	6 10 733 1 322	31 34 4 064 (D)	32 44 4 075 5 537	15 21 2 057 (D)
200 to 499farms, 1987 1982 number, 1987_ 1982_	11 9 2 882 2 753	9 8 754 2 043	11 20 2 995 5 612	7 7 (D) 1 621	5 2 1 167 (D)	9 7 (D) 2 074	15 13 3 654 3 377	(D) 6 8 (D) 2 469
500 or morefarms, 1987 1982 number, 1987 1982	1 799	1 1 (D) (D)		(D)	2 (D)	2 1 (D) (D)	-	1 1 (D) (D)
Cows and herfers that had calvedfarms, 1987 1982 number, 1987 1982	475 567 10 291 12 440	172 213 3 295 4 635	239 287 5 489 7 866	245 319 4 192 5 750	179 205 3 147 4 000	332 376 7 313 7 585	308 360 8 562 9 318	185 214 4 143 5 067
Beef cows	428 501 7 827 9 388	159 201 2 760 4 315	226 277 5 006 7 258	212 267 2 526 3 260	173 204 (D) (D)	323 363 7 047 7 170	304 355 8 425 9 184	181 212 4 039 4 955
1987 farms by inventory: 1 to 9	169 688	72 375	67 326	116 575	65	117 572	75 405	49 259
10 to 19 farms	130 1 782 97	42 561 34	61 817 78	53 653 40	(D) 56 756 42	103 1 367 72	77 1 064 104	66 913 48
number	2 818 28 1 747	961 10 (D)	2 323 17 1 123	1 086 2 (D)	1 165 7 499	2 016 25 1 617	3 197 37 2 373	1 336 11 699
100 to 199	3 (D) 1 (D)	- 1 (D)	3 417 - -	1 (D) - -	3 350 - - -	(D) 1 (D)	11 1 386	7 832 - -
number	-	-	-	-	1	(D)		
Milk cowsfarms, 1987 1982 number, 1987 1987 tarms by inventory:	59 92 2 464 3 052	19 33 535 320	15 14 483 608	40 72 1 666 2 490	1 (D) (D)	19 25 266 415	15 21 137 134	5 11 104 112
1 to 9	15 (D)	10 32 3	(D)	10 22 3	1 (D)	14 24 2	13 (D)	2 (D)
20 to 49 farms	(D) 16	33	(D) 4	36 15	Ξ.	(D)	(D)	2 (D) - - 3 (D)
number 50 to 99	539 23 1 509	(D) 2 (D)	150 5 287	552 9 634	=	(D) 1 (D)	-	(D) - -
100 to 199farms	3 352	2 (D)	-	3 422	5	1 (D)	1 (D)	-
200 to 499		- - - - -	=	-	- - -	(b) - - -	(b) - - -	=
Heilers and heifer calves1arms, 1987	424 519 7 017 8 291	147 182 1 988 2 365	225 288 4 264 5 569	190 329 3 671 4 886	148 190 1 537 2 022	298 347 3 988 4 644	268 306 4 361 5 387	154 194 2 808 3 661
Steers, steer calves, bulls, and bull calvesfarms, 1987 1982 number, 1987 1982	495 604 6 774 9 038	192 248 2 565 4 163	269 323 4 526 6 302	293 431 3 861 5 661	174 216 1 994 2 775	344 404 5 692 5 997	294 353 4 446 6 386	176 221 3 187 4 142

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

, o	<del></del>	r						
Item	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
INVENTORY								
Cattle and calvesfarms, 1987 1982 number, 1987 1982 1982	531 647 20 092 22 579	115 136 5 327 6 723	881 1 043 86 045 98 710	352 420 14 218 14 656	340 406 14 085 17 035	323 410 14 327 16 302	96 113 4 094 5 608	433 511 29 769 40 701
Ferms by inventory: 1 to 9	138 181 (D) 944	20 29 75	72 80 395	85 118 (D)	47 71 268	83 136 (D)	25 28 109	53 62 275
1982. 10 to 19	944 116 154 1 634 2 128	146 17 15 228 200	360 81 87 1 129 1 203	(D) 567 70 86 960 1 194	268 402 72 69 967 1 016	(D) 717 85 96 1 203 1 306	137 15 24 218 336	62 275 324 63 64 818 913
20 to 49farms, 1987 1982 number, 1987	158 181 4 847	41 39 1 299	142 201 4 654 6 627	100 120 2 949	127 162 4 089	85 109 2 611 3 207	30 27 937	146 146 4 781
1982 50 to 99	5 659 76 71 4 956 4 711	1 296 21 33 1 410 2 178	6 627 234 268 16 940 19 677	2 949 3 711 73 62 4 815 4 293	4 089 5 146 67 68 4 411 4 571	3 207 46 36 3 078 2 345	889 17 17 1 197 1 145	4 845 82 115 5 381 7 707
100 to 199farms, 1987 1982 number, 1987 1982	28 49 3 720 (D) 13	15 16 (D) 2 096	251 301 34 690 40 439	18 31 2 298 4 068	20 28 2 571	16 21 2 365 2 740	6 11 746 1 576	57 82 7 413 11 440
200 to 499. farms, 1987	13 10 3 017 2 251	(D) 807	98 102 25 845 27 321	1 364 823	(D) 7 6 1 779 1 423	2 740 6 9 1 931 2 034	1 576 3 6 887 1 525	11 440 27 37 7 683 11 604
500 or morefarms, 1987. 1982 number, 1987 1982	2 1 (D) (D)	= =	3 4 2 392 3 083	1 (D)	- 2 (D)	2 3 (D) 3 953	-	5 5 3 418 3 868
Cows and helfers that had calved	441 533 8 812 10 402	92 99 2 226 2 660	707 843 35 888 39 927	306 349 6 034 6 421	305 365 7 430 8 011	262 325 5 456 5 196	80 93 1 780 2 287	333 391 11 033 13 224
Beef cowsfarms, 1987 1982 number, 1987	405 497 6 788	85 94 1 992	217 277 4 374	274 318 5 001	292 345 6 697	247 310 5 045	77 88 1 551	325 384 10 741
1987 farms by inventory: 1 to 9 farms_	8 345 180	2 517	6 383 85	5 360 108	7 112	4 783 103	1 857	12 985 74
	852 108 1 376	106 24 331	419 40 527	510 72 933	497 70 967	493 78 1 041	144 21 322	355 76
20 to 49 farms number	91 2 544	27 751	73 2 095	76 2 138	106 3 039	48 1 477	17 486	1 068 107 3 092
50 to 99 farms number	18 1 126	9 (D)	18 (D)	14 844	23 1 525	12 736	(D)	51 3 145
100 to 199 farms 200 to 499 farms number number number	8 890 -	(D)	- 1 (D)	576 -	5 669	5 (D)	(D)	14 1 859 2 (D)
500 or morefarms number	=	=	-	=	=	1 (D)	=	(D) (D)
Milk cows	40 70 2 024 2 057	10 8 234 143	520 618 31 514 33 544	38 36 1 033 1 061	23 35 733 899	21 31 411 413	4 17 229 430	14 19 292 239
1987 farms by inventory: 1 to 9 farms number	10	4 (D)	9 48	15 46	7	13 30	-	7 10
10 to 19 farms	(D) 2 (D) 7	(D)	21 322	(D)	11 7 86		_	-
20 to 49	7 242 15 1 054	137 1 (D)	179 6 396 244 16 369	17 582 3 234	3 85 5 (D)	(D) 2 (D) 3 190	(D) 1 (D)	110 3 172
100 to 199 farms	6	-	63	1	_	_1	_1	-
number 200 to 499number number	686	] :	7 402 4 977	(D)	1 (D)	(D) -	(D)	
500 or more farms number	=	=	-	=	-	=	=	-
Heifers and heifer calves	395 493 4 980 6 063	88 110 1 430 2 078	730 867 31 265 36 941	249 319 3 383 3 894	273 341 3 313 4 275	248 304 3 016 4 607	74 89 828 1 354	322 403 10 046 14 728
Steers, steer calves, bulls, and bull calves farms, 1987 1982 number, 1987 1982	437 565 6 300 6 114	104 112 1 671 1 985	703 858 18 892 21 842	279 358 4 801 4 341	299 363 3 342 4 749	277 346 5 855 6 499	89 104 1 486 1 967	344 432 8 690 12 749

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning or abbraviations and symbols, sea introductory te	X1.	1	1					
Item	Washington	Wayna	White	Whiteside	Will	Williamson	Winnebago	Woodford
INVENTORY								
Cattle and calves	457 546 26 558 27 630	449 560 17 894 24 213	191 266 7 634 11 046	506 621 49 592 63 934	238 339 9 041 15 146	322 348 10 222 10 117	352 467 32 716 38 331	343 424 14 290 17 671
Farms by inventory:	88 96 414 502 79	67 90 355 480 114	30 55 156 303 55	73 92 359 474 58	68 111 342 513 43	62 69 357 367 97	65 88 306 412 38	84 108 432 517 75 81
1982 number, 1987 1982	105 1 054 1 439	131 1 638 1 922	55 50 786 718	87 772 1 150	55 606 791	104 1 356 1 452	50 557 705	1 016 1 126
20 to 49farms, 1987 1982 numbar, 1987 1982 1982 50 to 89farms, 1987.	121 154 3 640 4 582 70 93	153 199 4 737 6 513 82	55 93 1 832 2 746 37	118 126 3 898 3 972 107	76 93 2 423 2 848 34	112 116 3 414 3 482 32	63 100 1 958 3 223 72	111 126 3 485 3 679 44 69
1982 number, 1987 1982	93 5 230 6 639	91 5 510 6 070	42 2 539 2 759	125 7 488 8 969	54 2 482 3 757	2 133 2 846	94 5 087 6 615	69 2 776 4 772
100 to 199 farms, 1987.  100 to 199 farms, 1987.  100 to 499 farms, 1987.  100 to 499 farms, 1987.  100 to 499 farms, 1987.  100 to 499 farms, 1987.	78 86 10 511 11 431 20 12 (D) 3 037	27 37 3 554 5 018 5 9 (D) 2 149	9 18 1 111 2 636 5 8 1 210 1 884	83 103 11 574 14 508 57 72 16 733 20 549	13 20 1 723 2 690 3 3 (D) 862	15 14 1 934 (D) 4 1 1 028 (D)	76 97 10 127 13 007 31 34 8 212 10 276	20 29 2 535 (D) 8 10 (D) 2 429
500 or morafarms, 1987 1982 number, 1987 1982	(D)	1 3 (D) 2 061	-	10 16 8 768 14 312	1 3 (D) 3 685	=	7 4 6 469 4 093	1 (D) (D)
Cows and helfers that had calvedfarms, 1987_ 1982_ number, 1987_ 1982_	347 420 12 602 12 404	404 511 8 142 11 175	166 222 3 345 4 248	288 369 8 404 11 901	163 210 3 434 4 564	287 308 4 297 4 456	253 343 10 180 11 870	267 336 5 766 7 683
Beef cowsfarms, 1987_ 1982_ number, 1987_ 1987_ 1987_farms by inventory:	226 280 3 978 3 979	390 484 7 524 10 267	164 212 3 341 4 051	195 266 4 932 7 958	106 137 1 532 2 316	285 301 4 200 4 350	144 205 4 379 5 059	247 309 4 881 6 618
1 to 9 farms	97 432 57 739	138 734 100 1 369	57 301 44 600	60 250 50 711	61 280 21 286 19	133 730 86 1 172	51 192 25 340	93 461 70 897
20 to 49	60 1 696 10 (D)	126 3 675 23 1 446	54 1 616 5 350	62 1 885 18 1 253	19 (D) 2 (D)	54 1 538 11 (D)	46 1 379 9 590	60 1 676 21 1 334
100 to 199	(D) (D)	3 300 - - - -	474   	(D) 1 (D)	356 	1 (D) - - - -	11 (D) 2 (D)	(D) 1 (D)
Milk cowsfarms, 1987 1982 numbar, 1987 1982	129 165 8 624 8 425	22 55 618 908	4 20 4 197	109 124 3 472 3 943	63 74 1 902 2 248	7 16 97 106	126 155 5 801 6 811	24 45 885 1 065
1887 farma by inventory:  1 to 8	(D)	11 15 2 (D)	4	17 53 12	11 39 8 127	5 (D)	9 (D) 2	
20 to 48	(D) 21 704 76 5 261	(D) 4 139 2 (D)	-	158 63 1 950 14 832	127 33 1 046 11 690	(D)	(D) 66 2 371 43 2 652	3 7 97 6 194 6 (D)
100 to 188	22 2 592 - - -	300	-	2 (D) 1 (D)	-	-	6 729 - - - -	2 (D) - - -
Haifars and haifar calvas	317 385 8 372 8 555	355 452 4 586 5 868	160 222 1 874 2 672	387 477 21 589 27 792	171 251 2 777 4 171	255 302 3 208 3 005	255 370 14 595 14 965	248 297 4 676 4 263
Steers, steer calves, bulls, and bull calvesfarms, 1987 1982 number, 1987 1982	379 466 5 584 6 671	411 507 5 166 7 170	167 245 2 415 4 126	374 477 19 599 24 241	172 271 2 830 6 411	288 314 2 717 2 656	277 383 7 941 11 496	300 356 3 848 5 725

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

(For meaning of abbreviations and symbols, se	e miroductory text]			T -	<del></del>	<del></del>		
ltem		Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
SALES								
0-1	4007	0.500					1	
Dairy products sold	1982	3 562 4 359	57 61	- 11	56 65	114	2	37 41
	\$1,000, 1987 1982	280 308 288 402	4 873 3 694	(D) (D)	5 436 4 823	8 528 9 095	(D) (D)	41 1 447 1 353
Cattle and calves sold	farms, 1987	32 798 38 996	866	75	276	239	293	404
	1982 number, 1987	1 407 670	983 32 325	95 1 785	274	288 7 853	286	496
	1982 \$1,000, 1987	1 532 199 780 151	(D) 15 938	1 649 726	5 439 7 277	10 365	8 994 7 375	401 496 24 936 36 496 16 120 19 224
1987 farms by number sold:	1982	765 417	(D)	508	2 075 3 157	3 522 4 553	4 064 2 994	19 224
1 to 9	number	11 286	269 1 406	27 151	121 566	76 317	85 482	121
10 to 19	farms	54 951 7 787 106 562	221	20 259	58	44	89	632 95
20 to 49	number farms	8 460	2 997 227	20	795 73	659 74	1 267 83	1 353
50 to 99	number farms	8 460 256 268 2 923	6 913 92	545 4 257	2 195 20 1 340	2 278 32 1 986	2 459 23 1 476	1 353 98 2 926 36 2 481
	number	195 919	6 079	257	1 340	1 986	1 476	2 481
100 to 199	farms	1 245 168 516	36 4 684	4 573	4 543	9 1 213	8 986	26 3 731
200 to 499	number_	742 218 984	13 3 752	3/2	<u> </u>	3	41	19
500 or more	farms	355	8	=	-	(D)	(D)	19 6 078 8 7 735
	number	406 470	6 494	-	-	(D)	(D)	7 735
Calves sold	farms, 1987 1982	12 475 15 359	361 405	40 65	133 158	122 138	149 149	93
	number, 1987 1982	15 359 203 796 243 660	7 161 (D)	65 598 688	158 1 917 2 007	2 317 2 973	3 167 2 310	1 519
	\$1,000, 1987 1982	47 262 50 381	1 547 (D)	148 156	374 332	280	692 579	146 1 519 6 650 494 1 635
1987 farms by number sold:	farms		177			430		
1 to 9	number	6 252 27 319	803	20 102	57 251 34	44 168	71 359	48 235
10 to 19	number	3 117 41 638 2 569	104 1 398	130	445	31 449	42 566	235 33 426 11 (D)
20 to 49	number	73 225	2 074	10 (D)	41 (D)	1 183 5	29 875	11 (D)
50 to 99	number	395 24 660	430	(D)	(D)	5 (D)	259	-
100 to 199	farms	94				2	1	
200 to 499	number	12 066	394	-	=	(0)	- 3	-
	number	10 490	(D) 2	2	-	=	1 108	-
500 or more	number	13 14 398	(D)	-	-	-	=	1 (D)
Cattle sold	farms, 1987	28 073	717	62	229	209	225	358
	1982 number, 1987	33 130 1 203 874 1 288 539	813 25 164	73 1 187	310	262 5 536	204	358 433 23 417
	1982 \$1,000, 1987	1 288 539 732 889	25 164 25 627 14 392	1 187 961 578	310 3 522 5 270 1 701	5 536 7 392 3 242	5 827 5 065 3 372	29 846 15 626
1987 farms by number sold:	1982	715 036	14 392 12 631	353	2 825	4 123	2 416	17 589
1 to 9	farms	11 403	289	35	126	78	91	114
10 to 19	number farms	50 600 6 209	1 367 132	155 11	523 47	363 50	401 56	597 75 1 082
20 to 49	number farms	83 878 6 187	1 798 175	135 10 248	648 43	667 62	822 55	1 082
50 to 99	number farms	6 187 184 735 2 141	5 207 71	248	1 234	1 667	1 635	96 2 561 33 2 282
	number	143 775	4 743	205	678	522	1 019	2 282
100 to 199	farms number	1 105	32	.3	3	7	6	26
200 to 499	farms	150 200 691	4 110 12	444	439	917	(D)	26 3 730 19
500 or more	number farms	204 700 337	3 515	-	-	(D)	(D)	6 070 5 7 155
	number	385 986	4 424	-	-	(D)	(D)	7 155
Cattle fattened on grain and concentrates sold	farms, 1987	15 272	347	22	101	91	81	243
	1982 number, 1987	18 145 908 694	416	24 472 217	151 1 463	117	ñá l	290
	1982	972 772	16 261 17 854	217	2 861	4 370	3 514 2 838 2 293	23 684
1007 ferms burn.	\$1,000, 1987 1982	591 110 576 833	10 533 9 694	256 108	823 1 538	3 133 4 370 1 967 2 604	2 293 1 578	20 575 23 684 14 153 14 804
1987 farms by number sold: 1 to 9	farms	5 667	123	9	61	41	21	72
10 to 19	number farms	24 692 3 035 40 993	540 58	28	238	157 20	86 18	361 40 567 61 1 774
20 to 49	number farms	40 993 3 443	803 85	4 49 7	202 1	245 17	261	567 61
50 to 99	number	3 443 103 255	2 736	(D)	644 644	432	26 730	1 774
55 10 33	number_	1 355 91 378	3 417	(D)	(D)	349	517	24 1 711
100 to 199	farms	857	15	1	1	4	6	23 3 167 18
		117 AGE	2 003	(D)	(D)	549	(D)	3 167
200 to 499	number farms	117 405 598	13	(0)	\- <u>-</u> 2]	3	11	18
200 to 499	number farms number farms	598 179 238 297 351 733	13 3 812 4 2 950	-	-		(D)	18 5 840 5 7 155

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]							Ι	
Item	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
SALES								
Dairy products soldfarms, 1987	2	110 147	-	12	1	6	2 7	238
1982 \$1,000, 1987 1982	(D) 127	8 011 8 760	1 (D)	11 1 034 932	6 (D) 170	9 458 495	7 (D) 299	280 24 835 24 070
Cattle and calves soldfarms, 1987 1982	265 289	470 572	204 252	224 286	260 323	270 339	239 291	578 637
number, 1987 1982 \$1,000, 1987 1982	289 4 374 5 394 1 526 2 177	70 899 73 987 44 477 43 679	9 929 10 406 5 845 5 180	7 354 7 270 4 280 3 642	7 671 7 099 4 144 3 454	5 320 7 566 2 943 3 337	4 920 (D) 2 181 (D)	16 364 15 068 6 599 5 330
1987 farms by number sold: 1 to 9 farms	118	67	47	104	106	147	100	180
number 10 to 19 farms	595 81	343 70	244 62	479 61	514 77	672 66	474 50	896 111 1 533
number 20 to 49	1 058 53 1 522	964 126 3 872	909 51 1 686	795 33 945	1 002 51 1 509	849 47 1 349	637 69 1 943	1 533 200 6 256
50 to 99 farms number	10 727	64 4 389	26 1 719	13 834	11 698	2 (D)	15 (D)	66 4 475
100 to 199 farms number	2 (D)	60 8 399	11 1 651	9 1 250	11 1 426	5 695	2 (D)	17 2 026
200 to 499 farms	(D) (D)	47 14 977	5 (D)	2 (D)	2 (D)	2 (D)	3 652	2 026
500 or more	-	36 37 955	(D)	(D)	(D)	(D)	-	(D
Calves soldfarms, 1987 1982	156 169 2 105	123 171	73 71 1 277	74 97 811	78 107	91 126	90 105 1 206	280 324 5 328
number, 1987 1982 \$1,000, 1987	2 154 584	171 2 478 4 897 420	1 277 1 423 374 325	811 976 170	1 130 1 270 282	566 1 325 160	1 206 (D) 279	l 5,853
1987 farms by number sold:	529	1 039		203	283	300	(D)	580 518
1 to 9 farms number_ 10 to 19 farms	89 431 34	44 198 38	36 187	48 166 18	50 172 14	70 260 16	47 202	94 451 70 936 97
20 to 49	438 31	520 36	21 335 11	250	178 12	189	20 252 19	936
	835 2 (D)	1 108 3 (D)	329 3 (D)	(D) 1 (D)	(D)	117	482 3 (D)	2 821 19 1 120
100 to 199tarms	2	1	2	1	,	_	1	
number 200 to 499 tarms	(D)	(D) 1	(D)	(D)	(D) 1	-	(D)	-
number 500 or more farms number	=	(D) - -	-	-	(D) -	=	-	-
Cattle soldfarms, 1987	190 207	428 509	175 219	204 258	231 299	235 304	194 252	498 556
number, 1987 1992 \$1,000, 1987 1982	207 2 269 3 240 942	509 68 421 69 090 44 057	219 8 652 8 983 5 471	256 6 543 6 294 4 110 3 439	299 6 541 5 829 3 862 3 171	304 4 754 6 241 2 783 3 038	252 3 714 5 087 1 902	556 11 036 9 215 6 019 4 812
1987 farms by number sold:	1 649	42 640	4 855	3 439		3 038	2 418	1
1 to 9	117 462	70 340	49 212	104 430	97 420	139 578	87 415	192 926
number	43 546 24	66 877 101	41 570 48	49 632 27 705	70 935 41	44 558 43	43 549 49	1 804
50 to 99 number	672	3 034 51	1 542	705 12	1 156	1 218	1 437	133 1 804 129 3 777 27 1 896
number	(D)	3 535	1 448	7777	663	(D)	(D)	1
100 to 199 farms	-	56 8 135 47	1 160 5	8 1 111	9 1 165	5 695	_	14 1 665 2 (D) 1 (D)
200 to 499	(D)	15 062	5 (D) 2	(D)	(D)	(D)	(D)	(D)
500 or more farms number	-	35 37 438	(D)	(D)	(D)	(D)	:	(D)
Cattle fattened on grain and concentrates sold	69	313	104	134	143	139	103	244
soldfarms, 1987 1982 number, 1987	76 591	330 62 113 60 430	135 6 538 7 227	148 5 149	163 4 944 4 147	195 3 501	120 1 985 3 381	265 5 574
1982 \$1,000, 1987	1 569 301	40 659	4 235	148 5 149 4 653 3 443	3 097	3 501 4 721 2 051 2 426	1 196	265 5 574 4 854 3 124
1987 farms by number sold: 1 to 9	999	38 520 43	4 132 23	2 837	2 420	2 426	1 782	2 642
number 10 to 19	228 13	217 39	122 25	309 30	205 49	284 26	255	99 425 64 856 56
number 20 to 49 farms	162 7	537 66	323 33	380 15	652 28	343 31	320	856 56
number 50 to 99 farms number	201 - -	1 976 38 2 637	1 045 10 688	412 6 417	822 5 334	872 1 (D)	607 7 (D)	1 632 16 1 131
100 to 199 farms	-	50	8	7	6	2	2	7
number 200 to 499farms	-	7 197 44 14 166	1 160 3	925 3	729 1 (D)	(D) 2	(D)	(D) 1 (D)
number_ 500 or morenumber_	-	14 166 33 35 383	(D) 2 (D)	(D) 1 (D)	(D) 2 (D)	(D) 1 (D)	-	(D) 1 (D)
number		35 363	(U)	(U)	(0)	(0)	<u> </u>	(0,

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, sae introductory text]								
itam	Colas	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
SALES								-
Dairy products soldtarms, 1987	12 12	3 14	7 8	27	24 34	1	71 77	1
\$1,000, 1987 \$1,000, 1987 1982	424 504	129 243	385 498	29 3 776 3 247	2 048 2 461	(D) (D)	1 780 2 061	1 5 (D) (D)
Cattle and calves soldfarms, 1987 1982	203 231	41 62	177 216	225	222	138 159	188	15
number, 1887 1982 \$1,000, 1987 1982	231 4 776 5 513 2 522 2 721	62 1 815 1 457 905 752	216 5 172 4 534 2 565 1 956	319 4 245 7 855 2 153 3 528	268 71 827 56 371 46 327 34 773	2 152 3 245 1 008 1 424	213 3 315 3 351 1 400 1 411	15 33 553 (D) 387 (D)
1987 farms by number sold: 1 to 91arms	86 389	17	83		38	71	100	
number 10 to 19number	55 728	63 7 (D) 13	420 34 458	109 502 54 698	159 29 403	346 32 456	513 42 558	6 37 (D) (D)
20 to 49 tarms	1 172	13 (D)	31 925	46 1 485	1 374	27 748	37 969	(D)
50 to 99tarms number	858	(D)	753	609	15 1 126	8 (D)	183	:
100 to 199farms number	3 358	1 (D)	6 780	8 (D)	28 4 215	1 (D)	(D)	:
200 to 499	5 1 271	(D)	(D)	(D)	9 757		(D)	(D)
500 or mora tarms number	=	(D)	(D)	Ξ	36 54 793	-	-	-
Calves soldfarms, 1987	71 76	14 32	73 96	75 105	33 48	58 64	92 96	2
number, 1987 1882 \$1,000, 1987!	513 910 125	(D) 260 19	664 871 163	692 1 703 121	3 560 1 712 1 282	684 760 221	1 185 743 203	9 (D) (D) (D)
1982   1987 farms by number sold:	213	50	205	296	385	164	121	
1 to 9 farms number 10 to 19 farms	44 150	9 (D)	54 222	44 160	30	39 180 12	61 264 17	1 (D)
number 20 to 49 farms	23 283 4	5	8 99 11	21 260 9	103 13	165 5	239 12	(D)
number 50 to 99	80	156	343	(D) 1 (D)	359 1 (D)	(D) 1 (D)	(D)	1 (D) 1 (D)
100 to 199 tarms	- 1	-	-	(0)	(0)	(U)		
number_ 200 to 499	=	=	=	=	- 2	(D)	(D)	
number 500 or morenumber number	=	-	-	=	(D) 1 (O)	-	(D)	-
Cattle sold farms, 1987	175		440		209	109	164	
1982 number, 1987	204 4 263	33 50 (D) 1 197	179 4 508	207 274 3 553 6 152 2 032	258 68 267 54 659 45 045	130 1 468	195 2 130 2 608	30 (D)
1982 \$1,000, 1987 1982	204 4 263 4 603 2 397 2 509	1 197 886 702	179 4 508 3 663 2 402 1 750	6 152 2 032 3 232	54 659 45 045 34 388	2 485 788 1 259	2 608 1 197 1 290	15 30 (D) 303 (D) 166
1987 farms by number sold:	82	15	84	113	38	62	114	
number 10 to 19number number	352 40 526	63 6 88	331 27 380	474 50 672 29 920	170 31 419	281 24 327	572 27 344	8 36 3 48 2 (D)
20 to 49farms	33 918	8 228	22 860	29 920	32 939	16 479	16 (D)	(D)
50 to 99 farms number	12 838	(D)	621	8 536	15 1 083	7 381	(D)	-
100 to 199 farms number	3 358	1 (D)	5 680	6 (D)	27 4 098	=	6 692	-
200 to 499 tarms	5 1 271	(D)	3 (D)	(D)	30 9 608	-	-	2 (D)
500 or morafarms number	=	(D)	(D)		35 51 942	Ξ	-	-
Cattle fattaned on grain and concentrates soldfarms, 1987	113	16	68	117	168	57	9.2	7
1982 number, 1987	111	25 668 964	101	158 2 537 3 454 1 553	200	79 814	87	14 66
1982 \$1,000, 1987 1982	3 381 2 991 2 020 1 658	964 406 594	2 995 2 580 1 771 1 310	3 454 1 553 2 125	68 390 52 290 44 001 33 270	1 258 479 701	1 240 1 333 730 685	14 66 102 44 58
1987 farms by numbar sold: 1 to 9 farms	45	7	32	54 219	31	35	63	
number 10 to 19number number	190 25 338	36	112 13 193	219 30 404	138 13 181	161 8 105	312 14 193	(D)
20 to 48 farms   number	28 781	36 3 42 3 76	193 15 442	23 770	28 855 9	105 9 269	10 (D)	(D)
50 to 99 farms number	443	(D)	(D)	3 193	718	5 279	(D)	-
100 to 199farms number	3 358	1 (D)	3 472	6 (D)	23 3 442	-	3 320	
200 to 499 farms number	1 271	(D) 1 (D)	(D)	(D) 1 (D)	9 204 35	-	320	-
500 or more farms number	-	- 1	(D)	-	35 51 851	=	-	-

Table 11. Cattle and Caives—Inventory and Sales: 1987 and 1982—Con.

[For meening of abbreviations and symbols, see introductory t	ext]		1				,	,
Item	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
SALES								
					1			
Dairy products soldtarms, 1987 1982	6	3 3 124	103 121	33 35	6 6	4 5	7	1 1
\$1,000, 1987 1982	279 290	124 267	8 938 8 153	3 239 2 583	409 481	347 381	307 354	(D)
Cattle and calves soldfarms, 1987	323	107	515	502	95	400	cor	
1982 number, 1987	380	197 214 4 852	584 10 999	637 9 361	95 111 9 204 7 398 5 757	196 248 3 341	685 772 22 796	103
1982 \$1,000, 1987	12 404	6 129 2 488	10 792	10 934	7 398	3 443	l 29 175	1 828 (D)
1982	12 404 5 541 6 405	2 488 2 658	5 065 4 455	4 150 4 424	5 757 4 439	1 454 1 322	11 490 14 191	69 103 1 828 (D) 847 (D)
1987 farms by number sold: 1 to 9 farms.	118	_63	172	244	29	98	226 1 118	19
number 10 to 19 tarms	87	321 53 703	830 157	1 160 117	136 23 307	481 55	1 166	77
number. 20 to 49 tarms.	86	59	2 165 148	1 608 106	307 25 720	743 34	2 304 185	19 77 21 288 15
number. 50 to 99 tarms.	23	1 842 12	4 407 29	3 073 27	! 7	943 3	5 518 64	427 13 (D)
number	(D)	720	1 999	1 809	(D)	200	4 359	(D)
100 to 199 terms		10 1 266	5 562	5 613	(D)	4	33 4 579	1 (D)
200 to 499number	7	-	1 036	1 098	3 785	(D) 2	8	(0)
500 or more farms.		-	1 036	1 096	1 7	(D)	1 909	-
number.	(D)			-	6 663	-	3 009	-
Calvas soldfarms, 1987.	132 140	58 70	198 246	213 252	33 37	85 113	259 347	20
number, 1987 1982	1 385	524	2 868	2 755 3 042 709	631	883 1 012	3 691 5 745	452
\$1,000, 1987. 1982.	386	1 480 137 380	2 836 511 443	709 491	598 100 118	213 227	1 106 1 363	20 46 452 (D) 125 (D)
1987 farms by number sold: 1 to 9 farms.		36	75	136	21	57	128	
number.	399	140	339 73	592	64	228 16	548 67	7 28 5 (D) 4 (D) 4 262
number. 20 to 49farms.	474	15 217	949 45	41 551 30	49	212	914 53	(D)
50 to 99 farms.	(D)	167	1 235	837	(D)	(D)	1 398	(D)
number.	(0)	-	345	(D)	(D)	] =	8 489	262
100 to 199 farms.		_	_	_	_	,	3	_
number. 200 to 499 farms.		_	_	1	-	(D)	342	-
number. 500 or more farms.	II -	=	-	(D)	(D)	-	_	-
number.	-	-	-	-	-	-	-	-
Cattle soldfarms, 1987.		178 192	447 513	415 535 6 606 7 892 3 441 3 933	85 102 8 573	168 198	557 609	63
number, 1987. 1982.	8 512	4 328	8 131	6 606	8 573	2 458	19 105	1 376
\$1,000, 1987. 1982.	5 156	4 649 2 351 2 278	7 956 4 554 4 013	3 441 3 933	6 800 5 657 4 321	2 431 1 241 1 095	23 430 10 383 12 828	63 81 1 376 2 191 722 995
1987 farms by number sold: 1 to 9 farms.		67	191	221	33	1 095	206	
10 to 19	512	304	857	962	167	429 38	856	82
number.	857	38 503	129 1 797	93 1 276	15 203	471	126 1 729	291
number.	1 789	51 1 592	102 2 890	81 2 351	20 581	23 629	130 3 870	21 82 21 291 12 325 8 (D)
50 to 99 farms. number.	(D)	12 720	17 1 147	1 020	(D)	292	3 697	(D)
100 to 199 farms.	1	10 1 209	6	3	,	3	31	١,
number. 200 to 499 farms.	. j	1 209	(D)	(D)	(D)	(D)	4 346	(D)
number. 500 or more farms.	1	-	(D)	(D)	1 082	(D)	1 698	-
number.	(D)	-	-	-	6 063	-	2 909	-
Cattle fattened on grain and concentrates soldfarms, 1987.	172	117	230	218	55	85	272	
1982.	181	115	265	279	CE.	89 1 375 1 254	299	40
number, 1987.	. 7 805	3 222 3 132 1 848	5 101 4 634 3 176	279 4 051 4 949 2 190 2 694	7 177 6 016 4 842	1 254	11 844 17 488 7 317	1 332
\$1,000, 1987 1982	4 270 4 697	1 848 1 597	3 176 2 464	2 190 2 694	3 833	835 631	10 445	31 40 747 1 332 434 682
1987 farms by number sold: 1 to 9 farms.	68	34	92	95	20	40	89	
number 10 to 19 farms.	39	160 26	369 59	409 59	88 8	165 25	396 54	9 40 8 110
number. 20 to 49 farms.	41	330 39	802 58	842 48	99 15	314 17	712 67	110
number. 50 to 99 ferms.	16	1 288 12 706	1 657 13	1 372 12	440 2	437 1	2 112	8 212 5 (D)
number.	(D)	706	836	824	(D)	(D)	2 401	(D)
100 to 199 farms.		6 738	6 (D)	3 (D)	(D)	(D)	19 2 525	1 (D)
200 to 499farms.	6	-	(D) 2 (D)	(D)	1 081	(D)	7 (D)	-
500 or more tarms.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	=	(0)	(0)	5 213	(0)	(D) 2 (D)	-
number.	l (D)			<u>-</u>	5 213	L	(0)	

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations end symbols, s	see introductory text]	1							
Item		Greene	Grundy	Hamilton	Hencock	Hardin	Henderson	Henry	Iroquois
SALES									
Dairy products sold	farms, 1987	7	6	9		1	,	25	E1
Daily products 30to	1982 \$1,000, 1987 1982	8 369 159	11 512 (D)	3 5 (D) 271	6 10 402 336	(D)	2 3 (D) (D)	25 35 924 1 243	51 70 4 064 4 624
Cattle and calves sold	farms, 1987	408		169					
Cattle and Caives Sold	1982 number, 1987 1982 \$1,000, 1987	475 12 387 15 664 6 385 7 357	121 133 4 240 3 680 2 268	203 2 852 4 180 1 324	705 774 34 571 37 603 18 604	147 156 2 995 (D) 957	263 294 17 270 19 339 9 621	652 773 78 784 74 442 51 886	414 530 23 582 22 241 14 271 11 041
1987 farms by number sold:	1982		1 876	1 589	18 891	(D)	10 369	43 078	
1 to 9	number	113 621	49 245	95 445	170 845	57 324	47 249	127 650	127 628
10 to 19	number	109 1 539	27 357	32 413	179 2 517 217	44 597	60 814	114 1 623	105 1 386 117
20 to 49	number	125 3 788	23 675	30 900	6 780	35 981	75 2 331	178 5 663	3 448
50 10 99	number	44 2 759	10 708	10 (D)	77 5 302	302	51 3 408	83 5 651	35 2 325
100 to 199	ferms	12 1 687	7 877	1 (D)	34 4 624	6 791	15	62 8 737	18 2 371
200 to 499	farms number	4 (D)	4 (D)	(D) (D)	22 6 202	, , ,	(D) 10 (D)	57 16 893	2 656
500 or more	number	(D)	(D)	-	6 8 301	-	5 5 895	31 39 567	10 768
Calves sold	farms, 1987	156	33	75	256	119	66	140	137
	1982 number, 1987	143 2 269	55 474	89 744 1 125	256 5 383	116 1 927	96 1 326 1 823	202 2 298 3 167	195 1 927 4 192
	\$1,000, 1982 \$1,000, 1987 1982	2 517 632 643	571 88 140	1 125 216 283	4 658 1 519 1 087	1 927 (D) 517	1 823 444 447	3 167 701 698	460
1987 ferms by number sold:	1982 farms	73		283 53	1 087	(D) 58	22	76	938
10 to 19	number farms	366	20 59 5 70	226	575 53	291 37	116 17	331 28	65 252 36 473 34 (D) 1
20 to 49	numbar farms	47 667 32	5	13 173 8	764 59	501	204	399	473 34
50 to 99	number farms	864	145 2	(D)	1 874 4	19 (D)	20 524 7	30 (D) 2	(D)
	number	3 (D)	(D)	-	202	(D)	482	(D)	(D)
100 to 199	farms number	1 (D)	1 (D)	1 (D)	2 (D)	4 538	_ :	4 541	(D)
200 to 499	number	-	-	-	818	-	_	-	1 -
500 or more	number	-	=	-	1 (D)	=	-	=	(D) - - -
Cettle sold	farms, 1987 1982	331 407	104 104	136 162	595 657	92 116	232 243	586 699	369 474
	number, 1987 1982	10 118 13 147 5 753	3 766	2 108	29 188	1 068 1 168	15 944	76 486	21 655
	\$1,000, 1987 1982	5 753 6 714	3 109 2 180 1 736	3 055 1 109 1 306	32 945 17 086 17 804	440 402	17 516 9 177 9 922	71 275 51 185 42 381	18 049 13 811 10 104
1987 ferms by number sold:	farms	101	44	81	175	55	51	116	131
10 to 19	number ferms	486 84	219 21 268	326 25	787 135	227 22 285	246 49	561 102	583 94 1 213
20 to 49	number farms	1 144 100	21	25 321 23	135 1 857 159	11	690 63	1 428 145	l 90
50 to 99	number farms number	3 067 30 1 930	608 7 516	733 6 (D)	4 762 71 4 948	293 4 263	1 997 39 2 563	4 694 77 5 265	2 679 27 1 866
100 100				(0)		203			
100 to 199	number farms	11 1 503	6 777	-	30 4 141 19	=	15 (D) 10	8 333 56	15 1 890 8
200 to 499 500 or more	number farms	(D)	(D)	(D)	5 362	-	(D)	16 638 31	2 656
	number	(D)	(D)	-	7 331	Ξ	5 895	39 567	10 768
Cattle fettened on grain and concentrates	s farms, 1987	208	65	57	327	11	145	409	249
	1982 number, 1987	262 8 139	65 70 3 145	84 1 310	382 21 088	1 13	158 11 574	490 69 876	249 292 18 720
	\$1,000, 1987 1982	10 584 4 861 5 708	2 390 1 908	1 516 751	24 988 13 377	224 82 113	14 038 7 507	63 479 47 503	14 321 12 319
1987 farms by number sold:			1 414	705	14 377	40		38 429	8 314
1 to 9	number	38 196	27 130	32 148 4	72 327	(D)	31 145	60 245	81 347
20 to 49	number ferms	53 722 78	116 14	51 16	1 025 97	(D) 3	31 427 35	65 923 91	859
50 to 99	number	2 316 2 316	428	515 4	2 967	107	1 203	2 957 56	68 859 58 1 658 21
	number	1 461	316	(D)	2 925	(D)	1 648	3 954	1 376
100 to 199	farms	11 1 456	6 777	-	21 2 960	-	9 1 111	54 7 702	10 1 269
200 to 499	number	(D)	(D)	1 (D)	17 4 762	-	10 2 645	53 15 378	2 443
500 or more	number	(D)	(D)	-	5 6 122	-	4 395	30 38 717	10 768
								·	

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text	t]							·
Item	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
SALES								
Dairy products soldfarms, 1987	13	26	,,	17	355	6	72	20
1982. \$1,000, 1987 1982	13 15 846 859	26 40 3 215 3 021	11 13 1 105 1 261	25 1 639 (D)	440 26 291 29 734	409 290	73 101 6 132 8 366	28 39 1 449 1 846
Cattle end calves soldfarms, 1987	361	292	423	265	863	286	239	187 223
number, 1987 1987 1982 \$1,000, 1987 1982	408 7 105 6 970 3 029 2 656	350 5 828 7 814 3 074 3 759	494 7 917 8 390 3 596 3 087	387 9 872 14 953 4 778 7 136	943 41 782 39 520 20 473 16 292	322 6 355 9 288 2 427 2 907	306 26 143 24 566 15 299 13 697	9 914 8 924 4 830
1987 farms by number sold: 1 to 9 farms_		133	213	100	123	96	75	5 035
number 10 to 19 farms	163 692 86	600 64	1 012	500 56	629 170	487 83	329 43	96 428 40
20 to 49 farms	1 188 83	862 70	1 371	749 68	2 450 336	1 146 78	609 53	560 30
number 50 to 99farms number	2 435 19 1 225	2 110 17 1 028	2 424 17 1 125	2 111 21 1 394	10 923 160 10 543	2 359 22 1 489	1 686 24 1 526	560 30 915 11 770
100 to 199farms number	7 892	7	.5	9	51	7	14	3
200 to 499 farms number	892 3 673	(D) 1 (D)	(D) 1 (D)	1 261 10 (D)	6 617 17 4 661	874	2 195 18 5 376	343 4 1 398
500 or morafarms number_	-	(5)	(D)	(D)	6 5 959	=	12 14 422	5 500
Calves soldfarms, 1987	180 188	80	206	106 160	429 478	166 176	92	57 86
number, 1987	2 359 2 017	120 1 115 1 244	252 2 004 2 690 507 590	1 936 2 085	8 240 9 373	2 031 3 415	122 2 088 2 720	2 084 907
\$1,000, 1987_ \$1,000, 1987_ 1982_ 1987 ferms by number sold:	615 485	223 238	590 590	519 465	1 558 1 553	567 842	306 268	179 133
1 to 9 farms number	107 463	43 207	138 611	51 235	137 636	95 400	34 129	40 139
10 to 19 farmsnumber	35 473	15 201 20	41 520 24	24 326	113 1 544	41 517	18 259 35	139 9 132 6 (D)
20 to 49 farms number	30 821	20 (D)	658	22 646	150	24 642	35 (D)	(D)
50 to 99 farms number_	282	(D)	3 215	7 (D)	28 (D)	5 (D)	(D)	1
100 to 199 farms	320	1 (D)	-	2 (D)	1 (D)	1 (D)	3 476	-
200 to 499 farms number	325	-	=	(0)	-	-	-	-
500 or morefarms number	-	-	- :	=	=	] :	=	- - - 2 (D)
Cattle soldfarms, 1987	304	262	335	219	745	238	206	170
1982 number, 1997 1982	335 4 746 4 953	4 713	368 5 913 5 700	303 7 936 12 868	820 33 542 30 147	251 4 324 5 873	265 24 055 21 846	194 7 830 8 017
\$1,000, 1982 1982	2 414 2 171	312 4 713 6 570 2 851 3 521	3 089 2 497	4 259 6 671	18 915 14 740	1 860 2 065	14 993 13 429	4 651 4 903
1987 farms by number sold: 1 to 9 farms	179	123	194	93	170	111	75	
number 10 to 19 farms	695 62	499 69	806 71	379 42	769 154	475 57	330 45	92 378 38
number 20 to 49 farms	837 47	917 51	909 54	549 49	2 106 248	763 52	637	533 25
number 50 to 99 farms	1 389	1 496 13	1 650 9	1 400 17	7 888 109	1 588 14	31 779 13	533 25 782 7 498
number	593	783	563	1 130	7 006	948	867	498
100 to 199 farms number	559	5 (D)	5 (D)	11 1 507	41 5 351	4 550	12 1 825	3 343
200 to 499 farms number	3 673	(D)	(D)	6 (D)	17 4 473	-	19 5 725	4 (D)
500 or more farms number_	=	=	(D)	(D)	5 949	=	13 892	4 (D) 1 (D)
Cattle fattened on grain and concentrates	1				670			
1982	113 141 2 233	172	176 173 3 343	129 190 4 917	278 284 17 352	30 46 661	134 153 20 055	94 90 6 490
number, 1987_ 1982_ \$1,000, 1987_	2 233 2 421 1 361	172 176 3 318 4 570 2 134 2 686	3 343 3 276 1 925	10 198	14 830	1 086	18 978 12 913 11 707	6 490 5 040 4 113 2 953
1987 farms by number sold:	1 230	2 686	1 663	2 918 5 464	11 301 8 548	510	11 707	2 953
1 to 9 farms_ number	61 226	83 358	91 357	54 223	54 239	14 59	59 241	50 199
10 to 19 farms	31 455	45 589	42 543	28 381	38 546	6 89	16 241	17 253 17
20 to 49 farms	11 360	30 877	32 1 039	26 728	103 3 355	7 223	16 428	17 501
50 to 99 farms number_	340 340	8 476	8 544	11 700	3 333 49 3 180	(D)	8 526	300
100 to 199farms	3	5	_1	6 806	22	2 (D)	11 1 688	.2
number_ 200 to 499number number	(D) 2 (D)	(D)	(D) 2 (D)	1 3	2 914 8	(D)	15	2 (D) 3 1 126
500 or more farms_ number number	(0)	(D)	(D)	(D) 1 (D)	2 281 4 4 837	-	4 442 9 12 489	1 126 1 (D)
number	1 -			L (D)	4 837		12 489	(D)

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text	)					·		
Item	Kandall	Knox	Laka	La Salle	Lawrence	Lee	Livingston	Logan
SALES								
Dairy products soldfarms, 1967	10	15	20	29	11	42	33	
1982 \$1,000, 1987	16 639	22 711	17 1 707	29 39 1 470	695	42 40 2 122	33 31 2 813	4 7 131
1982	947	981	(D)	1 645	554	2 122 1 856	2 043	195
Cattle and caives soldfarms, 1987	123	602	72	421	126	300	309	266 290
1982 number, 1987	150 9 488 11 597	750 25 874 34 535	89 2 491	487 31 249	165 1 677	338 31 133	381 8 470	7 419
\$1,000, 1987	11 597 6 358	34 535 14 063	2 491 2 406 1 271	31 249 30 412 20 605	2 397 688	31 133 34 848 20 090	12 645 4 538	8 009 4 346 4 071
1982 1987 farms by number sold:	6 605	16 578	1 122	16 911	850	20 222	8 403	4 071
1 to 9farms number	31 149	161 772	28 110	154 726	70 331	81 392	117 525	108
10 to 19 farmsnumber	149 23 280	772 150 2 106	110 17 220	92 1 239	32 413	54 781	82 1 091	502 78 1 060
20 to 49farms number	33 931	175 5 306	15 463	98 2 905	19 592	60 1 807	77 2 191	48 1 493 19
50 to 99farms number	11 907	67 4 425	6 452	28 1 749	(D)	43 3 221	17 1 026	19
	1,5-1-1		102		(6)		1 020	
100 to 199 farms number	14 1 968	28 3 624	(D)	4 022	(D)	26 3 603	11 1 511	6 916 5 (D)
200 to 499farms	1 982	17 4 670	(D)	7 2 118	} ` <u>-</u>	19 5 822	3 (D)	5
500 or more farms number	3 261	6 4 971	1	13 18 490	_	17 15 507	(D)	(D)
								ĺ
Calves soldfarms, 1987 1982	23 37	182 295	27 33	122 164	56 88	65 77	93 123	65 85
number, 1987 1982	322 593	3 462 5 248 923 1 320	403 509	1 913 2 595	447 850 109	2 492 2 883	1 409 2 378	634 1 047
\$1,000, 1987 1982	75 124	923 1 320	509 71 79	390 643	109 190	853 638	311 528	85 634 1 047 178 244
1987 farms by number sold: 1 to 9farms	11	81		66	43	34	48	1
number 10 to 19 farms	33	321 47	15 71 3	275 33 458	196 10	149 21	203 22	169
number 20 to 49 farms	5 (D)	630	3 44 8 (D)	458	137	270	295 17	37 169 22 266 5 (D) 1
number 50 to 99	(D)	43 1 245 9	(D)	21 (D)	(D)	104	403	(D)
number	=	(D)	(0)	(0)	(D)	(D)	(0)	(0)
100 to 199 farms	-	1	_	-	_	_	2	_
number 200 to 499 farms	-	(D)	-	ī	_	1	(D)	-
number 500 or mora farms	-		=	(D)	_	(0)		-
number	-	(D)	-	-	-	(D)	-	-
Cattle soldfarms, 1987	113	509	64 78	368	106	277	278	240
number, 1982 1982	134 9 166 11 004	621 22 412 29 287	2 088	408 29 336 27 817	138 1 230	305 28 641 31 965	327 7 061	6 785
\$1,000, 1987	6 283	29 287 13 138 15 258	1 199	27 817 20 216 16 268	1 230 1 547 579	19 237	7 061 10 267 4 227 5 875	251 6 785 6 962 4 169
1982 1987 farms by number sold:	8 481		1 043		660	19 584	ì	
1 to 9 farms number	30 141	154 696	30 112	152 666	66 252	81 368	124 524	112 492 56
10 to 19 farms number	19 228	115 1 617	15 212	74 955	22	43 608	71 937	790
20 to 49 farms number	28 796	141 4 357	8 215	68 2 036	15 501	53 1 617	55 1 591	40 1 205 18
50 to 99 farms number	12 958	53 3 488	5 357	25 1 515	(D)	39 2 928	15 868	18 1 087
100 to 199 farms	13	25		30		0.5	9	6
200 to 499	1 789	3 360	(D) 2	4 162	(D)	25 3 491	1 202	016
	1 992	18 4 463	(0)	2 118 12	-1	20 5 822 16	(D)	5 (D) 1 (D)
number	3 281	4 431	Ξ.	17 884	=	13 807	(D)	(O)
Cattle fattened on grain and concentrates								
soid farms, 1987 1982	90 106	255 351	35 38	223 262	48 61	201 232	169 195	171 168
number, 1987 1982	8 709 9 837 6 058	13 984 21 573 9 125	1 165 1 130 754	26 663 24 374 18 949	61 575 591	25 152 30 030 17 425	4 950 7 748 3 132	4 564 5 490 2 769
\$1,000, 1987 1982	6 058 5 836	9 125 12 082	754 624	18 949 14 864	591 334 298	17 425 18 585	3 132 4 549	4 564 5 490 2 769 3 159
1987 farms by number sold: 1 to 9 farms	19	70		80	26	50	79	
10 to 19tarms_	81 13	291	15 57	l 331	l 97	217	320 38	349 37 508 28 855 15
number 20 to 49	164	41 527 77	132 8	42 533 39	13 156	29 377 39	485	508
50 to 99	25 703	77 2 280 33	(D)	1 230 19	(D)	1 160	36 1 120 6	855
number	745	2 112	(0)	1 220	(O)	2 415	362	918
100 to 199 farms	13 1 789	18	3	24		19	7	6 910
number 200 to 499	8	2 524 13	496	3 361		2 865 17	944 1	4
500 or moretarms	1 992	13 3 788 3	(D)	2 113 12	_ :	5 221 15	(D) 2	1 026
number	3 235	2 482	-	17 875	-	12 897	(D)	=

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
SALES								
Dairy products soldfarms, 1987	4	204 265	22	5	31	77	20	4
\$1,000, 1987 \$1,000, 1987 1982	5 117 293	265 17 180 19 609	24 2 028 1 619	6 (D) (D)	36 2 569 2 264	105 7 205 7 394	23 925 948	4 9 374 422
Cattle and calves soldfarms, 1987	439	459	372	149 170	627	625	352	206 249
1982 number, 1987 1982 \$1,000, 1987	548 17 728 20 149 9 867	549 20 541 25 216 10 461	461 13 946 17 005 7 954	2 618 3 051 1 351	784 25 840 31 867 15 044	797 12 785 13 951 5 450 5 779	476 9 152 10 147 4 235	249 9 160 10 276 5 563 5 420
1987 ferms by number sold: 1 to 9 ferms	10 049 89	12 069	8 751 155	1 348	15 294 239	5 779	4 063	
number 10 to 19	458 121	598 95	689 87	371	1 138 149	1 338 158	701 90	386
number 20 to 49 tarms	1 615 158 4 803	1 251 158	1 172 79 2 307	33 474 20	1 958 136	2 134 130	1 238 84 2 428	778 36
number 50 to 99farms number	4 803 41 2 764	4 963 54 3 427	2 307 26 1 759	20 638 2 (D)	4 122 60 4 209	3 858 29 2 031	2 428 20 1 375	386 56 778 36 1 096 20 1 364
100 to 199 farms	18	8	10	,	27	9	6	,
number 200 to 499 farms	2 497 8	(D) 3	1 173 13	(D) 2 (D)	3 459 8	1 119	707 3	1 061 5 1 168
500 or more farms number	2 459 4 3 132	(D) 6 8 194	13 (D) 2 (D)	(D)	2 195 8 8 759	(D) 1 (D)	(D) 2 (D)	1 166 3 3 309
Calvas soldfarms, 1987 1982	162 195	245 290	103 137	35 55	192 263	218 312	151 219	71 98
number, 1987 1982 \$1,000, 1987	2 560 2 921 758	4 757 7 726 685	1 450 2 169 357	314 664 89	2 832 5 000 688	4 007 3 369 592	1 488 2 737 374	938 1 364 285
1987 †arms by number sold:	718	1 568	518	155	932	495	575	360
1 to 9 farms   number	80 382	79 384	59 196 26	26 113	106 457	111 473	95 399	44 182 11 138 13 397
10 to 19 farms number 20 to 49 farms	605 605	65 876 94	304	6 79	606 606	60 793 40	34 416 19	138
20 to 49	27 744 9	2 636	14 402	(D)	31 861 10	1 129	490	397
number	(D)	(D)	(D)	(D)	(D)	286	183	3 221
100 to 199farms number	(D)	(D)	(D)	=	-	(D)	-	=
200 to 499	-	(D)	(D)	_	(D)	(D)	=	-
number	-	-	-	-	-	(D)	-	
Cattle soldtarms, 1987 1982 number, 1987	371 450	411 484	326 399	129 153	539 688	544 716	287 385 7 664	171 198
\$1,000, 1987	15 168 17 228 9 108	15 784 17 490 9 776	12 496 14 836 7 597	2 302 2 387 1 261	23 008 26 867 14 356	8 778 10 582 4 858 5 284	7 410 3 861	8 222 8 912 5 278 5 060
1982 1987 farms by number sold:	9 331	10 500	8 234	1 193	14 362		3 487	
1 to 9 tarms number	94 423	185 879	144 609	83 329	226 1 000	292 1 258	128 537	69 308
10 to 19farms_ number 20 to 49farms_	93 1 224 124	100 1 299 83	69 929 67	23 324 18	120 1 574 101	133 1 786 88	74 991	845 845
20 to 49	3 827 34	2 489 28	1 981 24	581	3 049	2 548 21	59 1 730 15	308 46 845 28 823 16
number	2 260	1 657	1 599	(D)	3 532	1 388	1 028	1 048
100 to 199 farms	14 1 963	7 (D)	9 1 062	(D)	25 3 259	6 770	6 707	922 5 1 166
200 to 499 farms number	2 339	(D) 6	11 (D) 2	(D)	7 1 835	1 028	3 (D)	1 166
500 or mora farms number	3 132	8 066	(D)	_	8 759	=	(D)	3 309
Cattle fattened on grain and concentrates sold	171	169	210	92	325	331	147	107
1982 number, 1987	236	216 10 017 12 693	250 9 851 11 320	93 1 652 1 715	388 18 039 18 958	428 5 326	163 4 781	124 6 774
1982 \$1,000, 1987	10 135 12 468 6 765 7 529	8 /1/	6 367	1 007	12 102	6 339 3 201 3 372	4 000 2 702	124 6 774 7 375 4 657 4 352
1987 farms by number sold: 1 to 9	7 529 38	8 031 85	6 720 95	932	10 896 118	184	2 109	
number	201 38	348 28	1 208	211	528 65	761 75	54 247 37	180 24
number 20 to 49 farms	545 57 1 773	336 35	43 588 37	260	865 69	1 033	491	39 180 24 320 20 660
number 50 to 99 farms number	1 773 17 1 247	960 13 823	1 065 18 1 142	233 1 (D)	2 109 38 2 619	1 499 12 873	965 14 924	660 13 828
100 to 189farms	11	3	5	1	23	5	5	4 682
number 200 to 499number number	1 562 6 1 675	380	657 10	(D) 2 (D)	2 986 5 1 173	(D) 2 (D)	583 3 (D)	882 4 845
500 or more tarms_ number	3 132	7 170	(D) 2 (D)	"	7 759	-	(D)	682 4 845 3 3 159
- Humber	3 132	, 170	L(D)		1 , , , , , , ,	1	1(0)	

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

SALES    Section	[For meaning of abbreviations and symbols, see	introductory text]					r	1		
Dany products sold	item		Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
\$1,000 1987_   \$00   \$	SALES									
\$1,000 1987_   \$00   \$	Dairy products sold	_farms, 1987	1	6	_		16	28	3	39
Number   1987		\$1,000, 1987	3 (D) (D)	529	-	426	25 1 717	2 717	6 (D) 368	1 267 1 121
Number   1987	Cattle end calves sold	_ farms, 1987		241	183	414	250		434	160
1897   Imms by number sold:		number, 1987 1982 \$1,000, 1987	5 864 5 114 3 267	8 050 (D) 3 705	7 832 4 650	17 419 20 674 10 352	7 668 7 504 3 653	13 082	16 490	2 797 3 897
10 to 19	1987 farms by number sold:		44	63	51	90				
50 to 99		farms	40 I	342 64	248 41	464 113	49	102	100	325 40
50 to 99	20 to 49	farms	35	79	55	116	39	103	1 343 118	556 31
Description   Color	50 to 99	farms	19 I	22	1 735 21 1 457	61	l 13	38	43	909 8 582
200 to 499	100 to 199	farms	4	10		20	6	8	20	3
Calves sold	200 to 499	farms	11	2	1 4	1 13	1 6	6	13	
Calves sold	500 or more	farms	11	1	1 2	1 1	1 2	3	2	-
10 8		1982	52 60	146	50	131	101	206	157 177	
10 8		1982 \$1,000, 1987	1 121	(D)	269	2 613 693	1 067 280	2 566 2 977 475	2 231 2 693 668	673 1 193 130
20 to 49 tarms	1987 farms by number sold:	1982								
20 to 49 tarms		number	89	306	107	56 238	285	489	349	42 190 26
100 to 199		number	216	513	177	521	169	476	662	335
100 to 199		number	291	939	339	893	426	706	905	ത്ര
200 to 499		number	222	541	(D)	(D)	190	(D)	(D)	(D)
Cattle sold   farms, 1987			-	-	1 (D)	(D)	3 (D)	(D)	(D)	-
Cattle sold   farms, 1987			-	-	1	-	1	1 1		-
1987 farms by number sold: 1 10 9	500 or more		=	=	Ξ.	=	=	-	-	=
1987 farms by number sold: 1 10 9	Cattle sold	_ farms, 1987	125	194	159	351	210	398	356	128
1987 farms by number sold: 1 10 9		number, 1987	5 046	5 751 5 107	7 073	15 337 18 061	5 847 6 437	10 516 15 193	14 259 15 544	2 124 2 704
1997 farms by number sold:   1		\$1,000, 1987	2 998 /	3 059 2 315	4 381 3 745	9 659 10 044	3 373 3 352	6 151 8 253	8 622 8 146	1 163 1 518
10 to 19	1987 farms by number sold: 1 to 9	farms	52	72	52	98	121	194		
100 to 199	10 to 19	farms	24	53	224 27	80	40	86	68	315 20
100 to 199	20 to 49	farms	29 [	50	48	1 143 89	29	76	89	23
200 to 499	50 to 99	farms	14 /	6	19	51	1 9	2 195 26 1 701	34	8 418
200 to 499	100 to 199		4	10	7	19	5	7	18	3
1   1   2   2   2   2   3   4   4   6   1   5   6   6   6   6   6   6   6   6   6	200 to 499	farms	1 }	2	4	2 463 13	1 5	1 7	13	-
Cattle fattened on grain and concentrates sold	500 or more	farms	11	1	. 2	1	1 1	1 2		-
sold         farms, 1987.         66         51         100         228         132         201         223         50           number, 1987.         3 886         2 822         5 593         12 132         3 536         7 895         11 876         786           1882.         2 674         2 917         5 477         13 944         4 271         10 906         12 265         16 43           \$1,000, 1987.         2 425         1 779         3 612         8 081         2 225         5 010         7 515         4 56           1987 farms by number sold:         1882.         2 1         1 602         3 104         2 43         2 418         6 331         6 6 281         1 0.48           1 to 9         farms.         25         11         25         50         80         83         63         39           1 to 10 19         farms.         12         16         16         44         16         39         34         9           2 to 49         farms.         15         211         37         67         22         45         77         9           5 to 99         farms.         15         11         37         67         22	Cattle fattened on orain and concentrates									
10 or   10 o	sold	1982	99 1	51 67	100 143	228 278	146	201 272	290 [	60 82
10 or   10 o		1982	2 674	2 917	5 593 5 477	12 132 13 944	4 271	7 895	11 876 12 265	786 1 643
1 to 9		\$1,000, 1987 1982	2 425 1 381	1 779 1 602	3 612 3 104	8 081 8 243	2 226 2 418	5 010 6 331	7 515 6 828	436 1 048
100 to 199	1 to 9	farms		11	25	50		83	63	
100 to 199	10 to 19	farms	12	32 16	16	44	l 16	387	314	140
100 to 199	20 to 49	farms [	153	11	37	1 67	233 22 570	45	71	115 9
200 to 499	50 to 99	farms	8	3	12	37	6	18	23 1 438	276 (D)
200 to 499		farms	4 (D)	(L) 9	4 552	18 2 273	4	8 1 076		t (D)
500 or more farms 1 1 2 1 - 2 2 - number (D) (D) (D) (D) - (D) (D) -		number	11	-	(D)	l 11	4	6	11	_
	500 or more	farms	1	1 (D)	(D)	1 1	-	1 2	21	-

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	Ogle	Peoria	Репу	Piett	Pike	Pope	Pulaski	Putnam
SALES			-					
Dairy products soldfarms, 1987	120	17	40	4				
1982	144	19	13 15	] 3	9	1	2 4	12
\$1,000, 1987 1982	6 979 7 256	881 905	1 040 837	307 194	264 300	(D)	(D) (D)	9 12 420 473
Cattle and calves soldfarms, 1987	602	449	280	96	617	160	120	92
1982 number, 1987	705 66 292	524 11 001	260 321 5 524 6 491 2 543 2 639	117 2 465	710 24 717 30 089	207	140	92 105 5 553
1000	74 530 42 958 42 522	11 923	6 491	5 993 1 345	30 089 11 677	5 378 (D) 2 337	4 282 (D) 2 059	5 553 5 650 3 229 3 436
\$1,000, 1987 1982 1982	42 522	6 000 5 865	2 639	3 169	13 127	(D)	(D)	3 436
1 to 9 tarmsnumber	133 731	205 997	130 638	38 207	131 677	41 216	38	28
10 to 19 farms	98 1 381	111 1 473	76	23	140	54 771	215 29	164 19
20 to 49 tarms number	170	96	1 044 52	291 22	232	1 49	412 38 1 108	278 26
50 to 99farms number	5 286 68 4 873	2 762 22 1 551	1 577 16 1 127	598 7 389	7 009 71 4 714	1 560 6 342	1 108 8 558	26 773 8 559
			1 127			342	350	l
100 to 199 farms number	64 8 900	1 199	(D) 2	3 355	27 3 766	6 (D)	4 621	7 871 2 (D) 2 (D)
200 to 499farms number	14 023	5 (D)	(D)	3 625	10 2 656	1 176	(D)	(D)
500 or more tarms number	24 31 098	(D)	` -	-	6 3 956	1 (D)	(D)	(D)
Calves soldfarms, 1987	159	133	95				ŀ	
1982_ number, 1987_	237 2 904	178 1 727	132 1 292	30 24 240	292 340 6 646	81 118	50 87 718	35 35
\$1,000, 1987 \$1,000, 1987	4 895 605	1 881	1 640 354	240 292	7 668	1 475 (D)	(D) 179	1 642 487
1982	821	493 441	354 344	292 77 71	1 726 1 887	(D) 482 (D)	179 (D)	21 35 1 642 487 (D) 100
1987 farms by number sold: 1 to 9 farms	70	81	60	23	101	36	24 97	
number 10 to 19 farms	292 36 504	317 22	238 20 265	131	473 80	163 22	11	10 41 4 49 6 (D)
number 20 to 49 farms	44	290 23	12	5 (D) 2	1 097 84	281 18	154 14	49 6
number 50 to 99 tarms	1 182 5	649	330 1	(D)	2 411 19	528 3	(D)	(D)
number	326	(D)	(D)	-	1 215	(D)	(D)	-
100 to 199 farms	(D)	1 (D)	1 (D)	-	6	2 (D)	-	-
200 to 499 tarms	(D)	-	(D) (D)	=	(D) 2 (D)	-	-	=
500 or more farms number	-	-	(0)	-	(5)	-		- 1 (D)
1982	556 644	389 446	258 252 4 232	113	470 555	131 153	100 102	82 92
number, 1987 1982	63 388 69 635 42 352	9 274 10 042	4 232 4 851 2 190 2 295	84 113 2 225 5 701 1 268	18 071 22 421 9 951	3 903 3 757 1 854	3 564 3 126 1 881	3 911 5 163
\$1,000, 1987 1982	42 352   41 702	10 042 5 507 5 425	2 190 2 295	1 268 3 097	9 951 11 239	1 854 1 685	1 881 1 491	82 92 3 911 5 163 (D) 3 336
1987 tarms by number sold: 1 to 9 farms	146	197	134	33	141	51	43	
number 10 to 19 farms	718 90	871 69	604 71 934	149 21 261	685 107 1 463	228 39 562	214 24 318	26 153 19 274 20 598 7
number 20 to 49 farms	1 237	1 182 74	36	17	142	562 29 894	318 20 638	274 20
number 50 to 99 farms	4 051 61	2 117 16	1 061 13	469 7	4 303 47	. 7	1 6	598 7
number	4 369	1 210	915	371	3 194	(D)	405	496
100 to 199farms number	61 8 521	7 875	3 (D)	3 350	22 3 025	1 (0)	4 621	7 871
200 to 499tarms number	43 13 409	(D)	(D)	3 625	5 1 445	(D) 3 1 176	(D)	2
500 or morefarms number	31 083	(D)	(0)	-	3 956	(D)	(D) (D)	(D) 1 (D)
	0. 555	(0)			0 000	(0)	(5)	(0)
Cattle fattened on grain and concentrates sold	370	197	133	49	210	26	26	45
1982 number, 1987	408 54 920	5 540	156 2 260 2 285	81 1 660	278 10 314 13 982	26 27 2 043 1 955	35 1 892 1 516	46 3 153
1982 \$1,000, 1987	59 624 37 285 37 058	237 5 540 6 679 3 738 3 924	1 359	1 660 4 791 999	6 520	1 123	1 217	45 46 3 153 4 392 2 219 2 995
1987 farms by number sold:			1 245	2 /61		Ì	828	
1 to 9 farms number	74 348	108 473	73 315	18 65 10	47 233	7 34	7 45	8 42 10 157 14 433
10 to 19 farms number	52 704 93	38 480	35 437	10 112 10	45 595	5 (D)	8 108	10 157
20 to 49 tarms number	2 924	35 972	15 445	248	64 1 889	(D)	6 201	14 433
50 to 99 farms number	39 2 788	7 485	7 475	5 267	30 2 053	160	(D)	309
100 to 199						,,,,	\	
number	7 106 40	865	(D)	343	16 2 139	=	(D)	698
200 to 499	12 624 21	(D)	(D)	625	1 445	1 576	(D)	698 2 (D)
number	28 426	(D)	_		1 960		(D)	1 (D)

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbraviations and symbols, see introductory taxt]					.,,			
item	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuylar	Scot
SALES								
Dairy products soldfarms, 1987	44	9	13	32	_	10	5	
1982_ \$1,000, 1987_ 1982_	62 3 745 4 442	7 719 373	13 12 641 661	48 2 875 3 689	-	9 372 417	5 (D) (D)	94 (D
Cettia and calvas sold	553 643 12 185 15 430 5 806 7 044	220 245 4 533 5 663 2 239 2 830	297 364 11 362 12 934	338 426 7 118 8 612 3 131	197 238 3 179 4 178 1 330	402 445 11 107 10 248 5 888	343 389 10 373 11 413 4 972	205 226 7 172 6 686
1982_ 1987 farms by number sold: 1 to 9 farms_	229	2 830	6 525 6 394 92	4 059	1 543	4 728 168	4 805	3 86° 2 914 82
number 10 to 19 farms	1 117 138	463 41	472 66	890 80	440 62	932 92	420 82	334 64 836 46 1 396
number 20 to 49 farms	1 788 124	524 48 1 402	923 92	1 031 48	880 32 633	1 239 80	1 332 112 3 367	836
number 50 to 99 farms number	3 696 52 3 357	1 402 16 1 228	2 604 27 1 862	1 390 19 1 311	633 12 (D)	2 350 31 1 883	3 367 30 1 950	1 396 15 1 093
100 to 199 farms	7	5	9	- 6	2	5	14	15
200 to 499number number	910 5 1 317	(D)	1 081	716 3	(D)	726 6	1 629 6	1 552
500 or more	1 317	(D) -	(D) 2 (D)	(D) 1 (D)	=	(D) 2 (D)	1 475	(D
Calvas soldfarms, 1987 1982 number, 1987_ 1989	238 277 2 967 3 657	75 78 832 750	88 115 1 151 2 167 267	92 138 1 622 1 719 286	105 129 957 1 371 277	134 134 1 742 1 795	157 192 2 789 3 415	93 86 1 426 1 386
\$1,000, 1987 1982	688 644	211 182	267 520	286 294	277 295	471 425	840 857	436
1987 farms by number sold: 1 to 9 farms	124	46	49	47	68	76	64	
number 10 to 19 farms	579 67	196 16	176 18	193 23	285 29	297 32	326 43	25
number 20 to 49 ferms	878 38 990	204 12 (D)	255 18	282 16 417	370 6	412 22 580	606 44	344
number 50 to 99	990 9 520	(D) 1 (D)	559 3 161	417 4 (D)	6 (D) 2 (D)	580 3 (D)	1 357 4 (D)	44 25 2 344 1 29 (D
100 to 189 farms	-	-	-	1	-	-	2	ي ا
number 200 to 499 farms	-	-		(D)	-	1	(D)	(0
number 500 or mora farms number	-	-	-	(D) - -	=	(D) - -	=	(D
Cattle soldfarms, 1987	451	186	259	305 378	159 190	340 386	259 270	157 186
1982 numbar, 1987 1982	529 9 218 11 773 5 118	186 224 3 701 4 913	310 10 211 10 767 6 258 5 874	5 496	2 222 2 807	9 365 8 453	7 584 7 988	5 746 5 287 3 425
\$1,000, 1987 1982	5 118 6 400	2 028 2 669	6 258 5 874	6 893 2 845 3 765	1 054 1 248	5 417 4 303	4 131 3 848	3 425 2 600
1987 farms by number sold: 1 to 9	207 886	101 390	90 441	184 885	89 366	179 854	95 391	56
10 to 19 farms number	99 1 286	29 374	59 818	61	38 534	64	58 831	56 237 37 486 36 1 177
20 to 49farms number	104 3 019	40 1 228	67 1 929	773 39 1 122	22 536	60 1 736	65 1 868	1 17
50 to 99 farms number	31 2 026	10 793	24 1 642	12 830	8 (D)	25 1 545	24 1 551	872
100 to 199 farms	5	_5	8	_ 6	2	. 5	11	1 213
number 200 to 498 farms	684	(D) 1	961 9	796 3	(D)	726 5	1 468 8	1 213
	1 317	(D) -	(D) 2 (D)	1 090	-	(D) 2 (D)	1 475	(D
Cattle fattaned on grain and concentrates								
aoldfarma, 1987	228 276	118 118	142 181	209 261	73 71	208 243	105 126	83 104
number, 1987 1982 \$1,000, 1987	5 635 7 917 3 322	2 859 3 808 1 704	7 268 7 478 4 881	2 969 4 668	1 059 1 639 598	5 880 5 076 3 829	126 4 571 5 027 2 764 2 833	10- 4 507 3 942 2 900 2 082
\$1,000, 1987 \$1,000 # 1982 1987 farms by number sold:	4 537	2 192	4 544	2 677	845	2 764		
1 to 8 farms_   number_	103 454	56 202	49 249	128 635	43 176	98 435	37 131	19
10 to 19 farms	454 53 719	18 234	26 358	42 542	19 267	33 476	12 169	200
20 to 49farms	42 1 248	29 910	34 954	28 804	6 161	46 1 268	29 829	15 9 15 200 25 915 375
50 to 99ferma_ number_	1 413	9 697	17 1 167	506	4 (D)	20 1 161	11 749	375
100 to 199 farmsnumber	5 684	5 (D)	6 1 017	4 482	1 (D)	4 596	11 1 433	1 003
200 to 498 farms	1 117	(D)	6 (D)			5 (D)	1 260	(D) (D)
500 or mora farms number	-		(D)	-	] [	(D)	=	(D

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbo	ls, see introductory text]								
Item		Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
SALES									
Dairy products sold	1007	32	7	524					
Delly products sold	\$1,000, 1987 1982 1982	40 3 374 3 258	5 270 202	613 48 743 48 570	29 31 1 774 1 544	13 19 819 979	9 11 446 437	10 375 760	9 6 333 264
Cattle and calves sold	farms, 1987	508	113	880	336	338	317	93	450
	1982 number, 1987 1982 \$1,000, 1987 1982	601 11 264 11 803 5 750 4 982	132 3 264 4 042 1 816 1 925	1 025 41 195 45 038 20 000 20 861	375 8 548 7 533 4 685 3 448	381 9 046 7 386 3 588 2 228	369 8 312 9 051 4 712 4 435	101 2 033 2 180 907 838	505 29 617 36 081 17 388 19 984
1987 farms by number sold: 1 to 9	farms	207	34	141	134	110	146	36	95
10 to 19	number farms	1 053 139	164 25 333	691 165	674 94	603 99	644 87	170 20	491 90
20 to 49	number farms	1 945 125	37 I	2 322 349	1 327 77 2 271	1 443 100	1 150 50	278 29	1 270
50 to 99	number farms number	3 821 27 1 861	1 102 11 803	11 325 158 10 784	2 271 24 1 494	2 902 21 1 338	1 626 26 1 769	851 5 354	131 4 026 71 4 802
100 to 199	farms	6	5	36	3	4	5	3	36
200 to 499	number farms	756 3	(D)	4 802 26 7 349	346 3	(D) 3	744 1	380	5 395 18 5 650
500 or more	number farms	(D) 1	(D)	5	(D)	800 1	(D) 2	-	5 650 9 7 983
	number	(D)	~	3 922	(D)	(D)	(D)	-	
Calves sold	1987 1982 number, 1987	179 274 1 977	35 37 392	441 486	115 130 1 418	232 227 3 255	92 106 1 016	40 47 606	121 149
	1982 \$1,000, 1987 1982	3 395 477 751	656 128	10 191 8 756 1 377	1 516 368	3 255 3 052 852	823 235	853 168	2 627 3 484 821
1987 farms by number sold:			167	962	372	697	210	202	922
1 to 9	number	107 472	20 82	105 417 119	63 269	103 491 75	65 295	22 102	55 239 29
10 to 19	number	48 673	8 94	1 641	35 499	944	13 160	8 97	29 405
20 to 49	number	632	(D)	171 4 898	11 280	49 1 378	11 367	8 (D)	405 27 876
50 to 99	number_	3 200	(D)	42 2 570	6 370	(D)	194	(D)	5 354
100 to 199	farms number	-	-	3 (D)	-	1 (D)	-	1 (D)	4 (D)
200 to 499	number	Ē		(D) (D)	-	-	-	(0)	(D) 1 (D)
500 or more	farms number	-	-	-	-	-	-	=	
Cattle sold	farms, 1987	431	99	818	287	270	289	82	396
	1982 number, 1987 1982	479 9 287 8 408	118 2 872 3 386	942 31 004 36 282	327 7 130 6 017	289 5 791 4 334 2 736	343 7 296 8 228	85 1 427 1 327	429 26 990 32 597
	\$1,000, 1987 1982	5 274 4 231	1 688 1 758	18 623 19 899	4 317 3 076	2 736 1 531	4 477 4 224	739 636	16 567 19 062
1987 farms by number sold:	farms	203	29	211	134	148	139	39	90
10 to 19	number farms	951 93	109	1 032	595 75	699 56	545 75	179 21	419 78
20 to 49	number farms	1 302	340	2 890	1 051	794	946	290	1 097
50 to 99	number farms	3 248 19	28 835 10	263 8 069 76	52 1 579 20	53 1 470 9	45 1 390 22 1 436	17 550 3	105 3 225 65
	number	1 312	726	5 115	1 240	628	1 436	(D)	4 337
100 to 199	farms number	5 646	5 (D)	28 3 838	2 (D)	_	5 684	2 (D)	34 5 192
200 to 499	number	3 (D)	(D)	21 6 141	736	3 (D)	1 (D)	-	5 192 15 4 787
500 or more	number_	(D)	` <u>-</u>	3 919	1 (D)	(D)	(D)	-	7 933
Cattle fattened on grain and concentr	rates								
sold	1arms, 1987 1982	222 236 5 785	68 69 2 161	403 467 19 585	161 173	56 69 2 343	166 183 4 525	44 42 690	237 295 21 280
	number, 1987 1982	4 865	2 172	23 645	173 5 151 3 489 3 397 2 058	521	4 525 5 621	622	28 684
1007 (2000 )	\$1,000, 1987 1982	3 660 2 651	1 371 1 209	12 692 13 966	3 397 2 058	1 318 234	5 621 2 917 3 137	393 310	13 825 17 471
1987 farms by number sold 1 to 9	farms number	98 453	22 88	112 535	84 314	26 92	80 303	25 111	55 <b>25</b> 9
10 to 19	number tarms number	47	13	94 1 295	25	16	47 607	111 10 152	41
20 to 49	number number	635 58 1 665	165 20 570	115 3 566	350 33 999	206 10 262	23 776	6 187	564 50 1 567
50 to 99	farms number	12 819	7 476	41 2 757	13 833	2 (D)	12 835	(D)	39 2 543
100 to 199	farms	3	5	.17	_2	_	_2	_1	. 31
200 to 499	number farms	430 3	(D) 1	2 419 20	(D) 3	1	(D) 1	(D)	4 610 12
500 or more	number farms	(D) 1	(D) -	5 834 4	726 1	(D)	(D)	-	3 829 9 7 009
	number	(D)	-	3 179	(D)	(D)	(D)		7 908

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

(For meaning of appreviations and symbols, see introductory text	,			-				
Item	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
SALES								
Dairy products soldfarms, 1987	126	11	1	102	54	2 3	118	22
1982 \$1,000, 1987 1982	147 13 817 12 662	17 767 1 047	5 (D) (D)	110 4 848 5 229	68 2 810 3 080	(D) 42	154 8 745 9 180	22 30 1 305 1 260
Cettle and celves soldfarms, 1987	426 515	440 540	185 242	527 610	236 314	321 327	347 461	331 387
number, 1987 1982 \$1,000, 1987 1982	11 811 11 152 5 028 5 002	9 891 12 459 4 449 5 412	3 685 5 501 1 752 2 461	54 205 58 196 32 808 33 507	7 975 10 643 3 445 3 858	6 834 5 375 2 647 1 753	21 791 25 127 12 603 13 458	11 399 10 122 6 631 4 946
1987 farms by number sold: 1 to 9 farms	155	158	69	112	112	158	73	
number 10 to 19 farms	756 100	777 124	355 63	532 98	570 53	814 76	279 75	734 72
number 20 to 49number number_	1 377 100 3 182	1 669 124 3 620	855 40 1 187	1 318 107 3 381	770 52 1 522	1 029 66 1 943	1 045 124 3 837	959 73
50 to 99farms number	3 162 59 3 858	23 1 454	7 521	5 276	8 511	12 767	33 2 164	149 734 72 959 73 2 032 26 1 650
100 to 199 farmsnumber	6 (D)	5 644	6 767	58 8 064	4 499	4 541	17 2 243	7 856
200 to 499 farms	5 1 323	1 727		55 16 327	5 (D)	3 (D)	18 4 877	3 (D)
500 or more	1 (D)	-	-	19 307	(D)	(D)	7 346	(D)
Calves soldfarms, 1987	182 233	217 249	77 113	126 124	105 136	187 165	115 179	92 168
number, 1987 1982	4 042	3 040 3 222 896	845	3 002	3 393	1 787	1 694	1 142
\$1,000, 1987 1982	3 268 477 392	896 713	1 270 239 286	2 398 560 503	3 940 547 383	1 860 500 410	2 442 253 430	2 449 327 544
1987 farms by number sold: 1 to 9 farms	56	121	38	62	54	126	46	52 198
number 10 to 19number number	256 42	582 57 779	179 29 377	285 26	234 26	540 39 509	174 34 445	198 24
20 to 49 farms number	582 67 1 949	36 969	10 289	326 29 857	26 350 23 (D)	19 513	33 (D)	11
50 to 99farms number_	14 796	1 (D)	-	3 170	-	(D)	(D)	24 323 11 305 5 316
100 to 199 farms	2	-	-	4	1	1	1 (7)	_
200 to 499number rumber	(D) 1 (D)	2 (D)	=	(D) 1 (D)	(D)	(D)	(D)	-
500 or morefarms number		-	=	(D)	1 (D)	=	] = [	-
Cattle soldfarms, 1987	384	351	151	500	202	238	317	298
1982 number, 1987 1982	467 7 769	430 6 851	197 2 840 4 231 1 513	562 51 203 55 798 32 247	268 4 582	264 5 047	419 20 097	319 10 257
\$1,000, 1987 \$1,000, 1987 1982	7 769 7 884 4 551 4 610	9 237 3 554 4 699	1 513 2 175	32 247 33 004	4 582 6 703 2 898 3 475	3 515 2 148 1 343	22 685 12 350 13 027	10 257 7 673 6 304 4 402
1987 farms by number sold: 1 to 9	167	172	72	131	116	135	82	152
number 10 to 19 farms	794 114	697 69	313 40	557 79	538 48	605 42	356 77 1 071	701 61 812
number 20 to 49 farms	1 593 74	937 85	551 27	1 024 99	674 27	567 48	88	56
number 50 to 99 tarms number	2 159 23 1 586	2 443 16 1 053	804 6 423	3 174 64 4 463	738 2 (D)	1 394 5 356	2 578 29 1 909	1 576 18 1 144
100 to 199 farms	2	5	6	54	3	4	17	. 7
number 200 to 499 farms	(D) 3	644 4	749	7 497 53	376 5	615	2 257 17	856
	892 1 (D)	1 077	=	15 684 20 18 804	1 103 1 (D)	(D) 2 (D)	4 583 7 7 343	856 3 (D) 1 (D)
Cettle fattened on grain and concentrates							100	474
soldtarms, 19871982	209 258	137 180	86 104 2 030 3 070	357 417	106 156	77 91 1 083	196 246 17 352	171 187 8 098
number, 1987 1982 \$1,000, 1987	3 869 4 556 2 415 2 647	3 673 5 783 2 108 3 448	3 070 1 181	417 43 593 50 614 27 900	3 472 5 030 2 343 2 708	826 578	17 883	4 700 5 274 2 922
1982 1987 ferms by number sold:			1 727	30 2/4	1	408	10 993 10 828	
1 to 9 farms number	111 542	46 201	40 202 16	85 325	55 240 27	45 195	47 177	88 407 37
10 to 19 tarms	46 608	28 392	232	48 632	392	11 133 18	36 507 51	37 500 25 698
20 to 49 larms_ number	38 1 111 11	45 1 260 14	20 581	64 2 027 47	14 373	550	1 405	698 12
number_	772	995	368	3 306	(D)	205	1 583	12 750
100 to 199 farmsnumber	1 (D)	2 (D)	5 647	46 6 556	2 (D)	=	17 2 272	5 575
200 to 499farms	(D)	(D)	"-	50 14 915	1 103	:	15 4 065	(D)
500 or moretarms number			_	17 15 832	1 (D)	=	7 7 343	(D)

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, s	ee introductory ter	xt]			,	· · · · · · · · · · · · · · · · · · ·		
item		Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
INVENTORY								
Hogs and pigs	farms, 1987	17 084	484	20	173	90	131	315
	1982 number, 1987	21 646 5 642 991	675 169 455	44 2 383	250 37 988	118 17 278	172 41 701	375 155 963
Farms by inventory:	1982	5 988 994	190 507	4 065	54 096	21 774	39 961	132 803
1 to 24	farms, 1987 1982	3 068 4 420	44 91	6 24	38 71	20 26	19 31	31 48 383 735 27 37 942 1 280
	number, 1987 1982	34 312	546 992	24 79 (D)	71 388 725	26 201 237	220 307	383
25 to 49	farms, 1987 1982	47 067 1 788 2 366	38 76	3 2	725 26 22	6 20	12	27
	number, 1987 1982	63 607 83 978	1 358 2 699	82 (D)	984 800	200 712	362 664	942
50 to 99	farms, 1987 1982	2 264 2 992	57 85	4 8	28 33	12	17	33
	number, 1987 1982	157 410 210 148	3 958	281	1 968	15 887	1 222	33 32 2 385 2 246
100 to 199	farms, 1987 1982	2 793	6 103 102	610 6 3	2 323 25 40	1 044 26	1 696	2 246
	number, 1987	387 119	133 14 252	(D) (D)	3 652	20 3 554 2 538	37 3 783 5 324	2 385 2 246 50 82 7 107 11 498
200 to 499	1982 farms, 1987	490 624 3 821	18 901 125	_	5 412 34	2 538 15	5 324	85
	1982 number, 1987	1 184 045	171 37 122	5	51 10 008	28 5 142	40 11 424	97 27 663
500 to 999	1982 farms, 1987	1 461 339 2 058	52 937 81	1 530 1	15 313 15	9 204	11 939	20 067
	1982 number, 1987	1 461 339 2 058 2 260 1 399 809	78 54 531	2 (D) (D)	23 9 990	8 (D)	12	53 48 35 676 32 252
1,000 or more	1982	1 518 716 1 292	51 690 37	(D)	15 255	(D) (D)	4 282 8 910	32 252 36
1,000 or mora	1982 1982 number, 1987	1 270 2 416 689	57 688	5	10 10 998	1 1	12 9 20 408	31 81 807
Hann and area wood or to be wood for	1982	2 177 122	57 185	_	14 268	(D) (D)	20 408 11 121	55 925
Hogs and pigs used or to be used for breeding	farms, 1987 1982	13 135	399 541	19 36	143	59	112	233
	number, 1987 1982	16 708 748 216 763 479	23 293 23 530	585 666	198 7 297 6 589	75 2 557 2 648	148 6 117 6 131	292 17 103 16 863
1987 farms by inventory:		5 724	136	10	76	2 646	6 131	70
1 to 24		2 732 2 460	91 94	6	22 17	16	38	67
100 or more	farms	2 219	78	2	28	17	23 15	46 50
Other hogs and pigs	number farms, 1987	425 358 16 164	12 280 466	(D) 18	4 618 155	696 88	3 104 121	67 46 50 10 558 301 355
	1982 number, 1987	20 331 4 894 775	636 146 162	40 1 798	231 30 691	114 14 721	159 35 584	355 138 860 115 940
LITTERS	1982	5 225 515	166 977	3 399	47 507	19 126	33 830	115 940
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30	farms, 1987	13 582	413	19	152	65	115	242
	1982 number, 1987	17 463 1 152 589	563 36 024	37 (D) 745	205 11 499	78 3 528 4 049	154 9 365 9 953	302 27 138
Dec. 1 of preceding year and May 31	1982 farms_1987	1 151 679 12 681	36 751 383	19	10 002 146	4 049 59	9 953	24 479 222
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1982 number, 1987	15 992 579 759	523 17 926	33 (D) 355	180 5 763	71 1 694	139 4 641	222 279 13 492 12 412 227 256
June 1 and Nov. 30	1982 farms, 1987	582 011	18 623	355 18	4 924	2 229	5 218	12 412
30.0 10.0 10.0	1982 number, 1987	12 596 15 459 572 830	384 514 18 098	18 32 291	139 180 5 736	62 72 1 834	105 137 4 724	256 13 646
	1982	569 668	18 128	390	5 736 5 078	1 820	4 735	12 067
SALES								
Hogs and pigs sold	farms, 1987 1982	17 837	517	20	181	94	140	336
	number, 1987 1982	22 814 9 879 960 9 531 614	716 293 676 296 901	45 4 328 7 049	262 88 304 83 793	123 27 605	181 64 952	402 255 307 215 322
	\$1,000, 1987 1982	1 062 524 1 057 028	31 786 32 426	7 049 390 764	83 793 7 704 8 160	27 605 32 976 3 152 3 718	69 486 7 001 7 218	28 160 24 504
1987 farms by number sold: 1 to 24	1902 farms	2 046	26	764	21	13	11	24 504
25 to 49	number	24 191	263	62	240	115	88	313 17 586
50 to 99	number farms	54 408	29 982	(D)	18 705 33	482 8	11 337	586
100 to 199	number farms_	2 124 149 635 2 601	48 3 325 81	6 393 3	2 450 36	522 15	12 911 30	30 2 126 45
	number	363 185	11 758	450	4 918	2 124	4 181	6 583
200 to 499	farms number	3 920 1 235 629	150 47 175	3 (D)	18 4 769	24 8 181	42 13 585	82 26 151
500 to 999	farms number	2 747 1 898 115	57 447	(D)	30 21 348	14 10 143	14 9 100	. 61
1,000 or more	farms number	2 860 6 154 797	99 172 726	(D)	25 53 874	6 038	20 36 750	41 737 74 177 811
Feeder pigs sold	farms, 1987	3 772	105	5	62	12	36 58	54 60
	1982 number, 1987	5 041 1 472 351 1 333 144	177 42 173 42 525	11 (D)	89 30 468 18 192	20 2 896 2 988	58 7 679 15 371	36 241
	1982 \$1,000, 1987 1982	67 851	42 525 2 072	1 429	18 192 1 332 772	129	345	36 241 23 438 1 711
Hogs and pigs other than feeder pigs sold .	farms, 1987	16 929	2 072 2 019 492	69 18	165	139 91	697 129	330
	1982 number, 1987	21 550 8 407 609	670 251 503	41 (D)	236 57 836	118 24 709	161 57 273 54 115	395 219 066
	\$1,000, 1987 1982	8 198 470 994 673	254 376 29 713 30 407	5 620 351	65 601 6 372 7 389	29 988 3 023 3 579	54 115 6 656 6 521	191 884 26 449 23 328
	1982	993 107	30 407	695	7 389	3 579	6 521	23 328

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[For meaning or appreviations and symbols, see introductory text	]					r		
ltem	Calhoun	Cerroll	Cass	Champeign	Christian	Clerk	Clay	Clinton
INVENTORY								
Hogs and pigs	165 210 51 592 60 266	227 284 91 558 105 727	137 136 92 257 82 155	83 114 28 846 28 721	165 195 41 828	132 228 43 730	165 188 35 963 30 359	223 273 80 264
Farms by inventory: 1 to 24	40 23	21 32	22	26 721 16 31	40 688 36 43	66 181 34 49	30 359 39 50	62 300
number, 1987 1982 25 to 49	431 294 25 32	269 411 18	273 199 14 11	168 363 10	423 436 19 18	342 509 10 21	437 550 22 29	44 59 516 638 20 29 717 1 014
number, 1987 1982 50 to 99farms, 1987	894 1 217 30	18 628 676 15 27	508 362 14 23	6 307 226 7 17	674 620 25 32	332 827 19 33	734 922 21 24	717 1 014 33
1982 number, 1987 1982 100 to 199farms, 1987	43 2 094 3 093 20	1 082 1 836 40	23 961 1 688 24 17	411 1 225 17	1 759 2 223 23	1 396 2 253 24	1 569 1 779 27	1 014 33 41 2 454 2 899 31 58 (D) 7 490
1982 number, 1987 1982	47 3 048 6 409	51 5 797 7 231	(D) 2 411	20 2 378 2 354	37 2 917 4 779	43 3 140 5 627	39 3 827 5 382	58 (D) 7 490
200 to 499	32 44 9 659 14 367	62 79 20 482 25 008	30 27 (D) 8 401	17 23 4 993 7 315	47 45 14 799 13 651	22 47 6 514 13 621	36 32 (D) 9 198	41 45 (D) 13 732 38 31 24 270
500 to 999	8 11 5 306 7 055	53 51 35 355 34 369	18 21 11 710 15 005	8 10 5 003 5 878	6 16 4 321 9 377	8 298 13 790	15 9 (D) 6 030	38 31 24 270 20 897
1,000 or moreferms, 1987 1982 number, 1987 1982	10 10 30 160 27 831	18 26 27 945 36 196	15 18 66 601 54 089	8 7 15 586 11 360	9 4 16 935 9 602	12 13 23 708 29 554	5 5 8 559 6 498	16 10 35 409 15 698
Hogs and pigs used or to be used for breedingferms, 1987 number, 1987	141 185 6 523	154 198 9 765	108 102 12 196	49 76 2 765 3 289	133 140 5 771	107 164 5 734	121 142 4 614	140 174 8 504
1987 farms by inventory: 1 to 24 25 to 49 50 to 99	7 470 80 26 22	10 662 45 37	10 881 48 18 24	3 289 22 12 9	5 349 68 30 23	70	3 824 57 34 20	0 100
50 to 99	22 13 3 447 144 206 45 069 52 796	40 32 5 078 219 275 81 793 95 065	24 18 9 206 129 131 80 061 71 274	9 6 1 509 81 111 26 081 25 432	23 12 2 555 150 186 36 057 35 339	11 17 3 841 116 218 37 996 58 652	20 10 1 670 158 168 31 349 26 535	64 22 27 27 5 220 216 257 71 760 56 268
LITTERS	32 /96	95 065	/1 2/4	25 432	35 339	58 652	26 535	56 268
Litters of pigs farrowed between Dec. 1 of preceding year and Nov. 30farms, 1987 1982 number, 1987	146 191 10 455	160 208 15 465	114 108 22 452	51 78 4 311	136 147 9 477	114 174 9 864	128 151 7 141	144 180 14 108
1982  Dec. 1 of preceding year end May 31farms, 1987 number, 1987	11 594 134 184 5 405 5 856	16 563 156 175 7 811	15 856 110 104 11 314	4 647 47 67 2 253 2 351	7 787 127 137 5 002 3 871	12 702 104 164 4 915	5 901 113 133 3 602	9 313 134 165 6 869
1982 June 1 and Nov 30farms, 1987 1982 number, 1987	135 175 5 050	8 249 144 189 7 654	7 992 108 97 11 138 7 864	2 351 48 72 2 058 2 296	127 130 4 475	6 414 105 151 4 949	3 052 116 129 3 539	6 869 4 662 136 158 7 239
1982 SALES	5 738	8 314	7 864	2 296	3 916	6 288	2 849	4 651
Hogs and pigs soldfarms, 1987	168 224	239 298	141 151	86 129	174 211	145 243	167 201	240 289
number, 1987 1982 \$1,000, 1987 1982	224 87 102 96 042 8 257 10 825	298 155 482 160 258 17 761 18 493	210 099 138 571 22 652 16 637	51 057 52 162 5 802 6 181	78 700 69 123 8 391 7 526	90 312 117 185 9 069 12 429	65 364 58 831 6 157 6 166	151 189 113 575 15 076 11 717
1987 farms by number sold: 1 to 24 farms	25	15	9	9	20	16	25	ne
25 to 49number numbernumber	303 21 753	165 12 422	85 12 423	78 6 198	239 18 624	239 18 615	299 12 405	444 28 907 27 1 886
50 to 99 farms number	1 392	19 1 278	12	8 608	23 1 661	25 1 798	17 1 124	27 1 886
100 to 199ferms number	26 3 802	3 304	26 3 630	23 3 240	25 3 480	3 070	34 4 479	4 139
200 to 499farms number	32 9 698	66 21 780	30 9 430	11 3 348	47 15 065	25 6 393	15 087	33 10 090
500 to 999	25 16 006 21	36 984 51	25 18 513 27	9 497	22 15 253 19	15 11 243 23	13 506 15	30 386 42
number	55 148	91 549	177 184	34 088 8	42 378	66 954	30 464 51	103 337
1982 number, 1987	65 80 22 732	22 37 15 450	26 27 21 477	11 1 033	43 47 12 688	40 50 24 575	63 18 199	53 66 30 133
1982 \$1,000, 1987	17 110 1 037	17 049 723	10 600 1 107	1 288 48	9 782 570	17 535 1 153	13 620 823	30 133 25 228 1 351 1 182
Hogs end pigs other then feeder pigs soldferms, 1987	898 149 201	802 231 291	575 139	58 86 128	445 165	815 137 230	649 154 189	1 182 224
1982 number, 1987 1982	64 370 78 932	140 032 143 209 17 038	147 188 622 127 971	50 024 50 874	66 012 59 341	65 737 99 650	47 165 45 211	1 182 224 270 121 056 88 347 13 725
\$1,000, 1987 1982	7 219 9 927	17 038 17 691	21 545 16 062	50 024 50 874 5 754 6 122	66 012 59 341 7 822 7 081	7 915 11 614	5 334 5 517	13 725 10 535

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, se	ee introductory text	1							
Itam		Colas	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Paga
INVENTORY									
Hogs and pigs	farms, 1987 1982	136 150	11 23	109 138	148 189	192 227	39 49	142	
	number, 1987 1982	28 696 35 448	997 1 865	36 116 46 273	45 983 48 280	117 204 111 203	9 025 10 154	152 40 725 41 060	16 2 976 1 102
Farms by invantory:	farms, 1987			25	31	177	10 134	40	
	1982 number, 1987	29 37 320	3 18 15	30 232	62 323	30 205	12 154	29 453	13 24 (D)
25 to 49	1982 farms, 1987	357 24	(D) 1	286 7	714 22	379 11	98 8	298 12	(D
	1982 number, 1987	15 859	(D)	16 249	16 732	16 379	5 351	15 387	(D)
50 to 99	1982 farms, 1987	552 28 23	5 2	623 14 19	569 21 24	543 21 20	209 5	548 19 26	:
	1982 number, 1987 1982	23 1 962 1 679	2 295 (D)	19 954 1 342	1 497	1 340		1 455	
100 to 199		14	(U) 1	1 342 15 16	1 576 22	1 357 26 29	388 575 5	1 879 19 26	(D
	number, 1987 1982	1 856 3 689	(D)	2 001 2 204	28 3 137 3 657	3 820 4 199	622 481	2 906 3 774	, (D
200 to 499	farms, 1987	25 31	2 3	28 31	24 28	45	4 15	27	
	1982 number, 1987 1982	7 613 9 103	(D) 875	7 997 9 463	7 091 7 437	13 895 20 382	1 283 4 660	8 383 10 109	(D (D
500 to 999	farms, 1987 1982	11 10	1	12	12 18	43 42	4 3	16	":
	number, 1987 1982	7 931 6 668	(D)	7 839 11 625	8 911 13 247	30 446 29 738	(D) (D)	11 766 12 050	:
1,000 or more	farms, 1987	5	-	8	16 13	29 28	2	9	:
	number, 1987 1982	8 155 13 400		16 844 20 730	24 292 21 080	67 119 54 605	(0)	15 375 12 402	(D
Hogs and pigs used or to be used for breeding	farms, 1987	100		71	112	140	30	86	,
	1982 number, 1987	104 4 075	3 12 (D)	101 5 106	139 5 596	168 14 322	40 1 386	101 4 577	497
1987 farms by invantory: 1 to 24	1982	3 315 58	249	5 268 28	5 977 56	13 652 36	1 204	4 801	120
1 to 24 25 to 49 50 to 99		22 10	1	16 15	22 16	28 29	1 1	19 17	]
100 or more	farms	10 2 024	<u> </u>	12 3 313	18	47 10 743	5	13 2 409	(D 15 2 479
Other hogs and pigs	farms, 1987 1982	128 139	11 20	102 132	133 169	187 222	896 37 45 7 639	141 146	15
	number, 1987 1982	24 621 32 133	20 (D) 1 616	31 010 41 005	40 387 42 303	102 882 97 551	7 639 8 950	36 148 36 259	2 479 982
LITTERS									
Littars of pigs farrowed between-									
Dec. 1 of preceding year and Nov. 30	1982	102 114	3 12	72 108	114 146	145 179	32 43	88 105	834 198
	number, 1987 1982	6 094 6 074	(D) 308	7 503 9 410	8 763 9 475	22 922 20 925	2 463 2 131	7 875 7 169	195
Dec. 1 of preceding year and May 31	1982	95 106	3 12 (D) 148	69 98 3 703	108 130 4 373	137 169	32 38 1 318	82 103	400
	number, 1987 1982 farms, 1987	2 988 2 897	(D) 148	4 791	4 708	11 399 10 132 135	1 175	3 914 3 469	104
June 1 and Nov. 30	farms, 1987 1982 number, 1987	92 99 3 106	3 8	67 96 3 800	104 129	166 11 523	30 34 1 145	81 92 3 961	104 104 434 91
	1982	3 106 3 177	(D) 160	4 619	4 390 4 767	10 793	956	3 961 3 700	9.
SALES									
Hogs and pigs sold	farms, 1987 1982	140 167	13	110 147	159 197	212 244	40 56	151 165	1 1
	number, 1987 1982	52 406 59 755	1 932 2 911	147 67 518 81 346	89 885 76 067 9 346 7 739	244 205 199 169 412	40 56 17 179 19 140	165 72 834 66 693	3 972 2 596
	\$1,000, 1987 1982	5 254 6 273	19 1 932 2 911 231 279	7 138 8 554	9 346 7 739	22 927 19 956	1 680 2 049	7 265 7 049	8 14 3 972 2 596 463 285
1987 farms by numbar sold: 1 to 24	farms	23	6 37	20	21	15	_6	26	
25 to 49	number farms number	268 21 700	37	181 6 215	276 9 304	171 9 352	75 3 97	339 9 311	4( (D
50 to 99	number	20 1 386	200	9 634	20 1 341	14	8 611	23 1 688	
100 to 199	number	23 3 235	1 (D)	10 1 298	28 4 043	15 1 936	7 909	20 2 841	
200 to 499	farms	23 8 034	-	29 8 522	31 9 789	60 19 266	6 1 574	30 9 654	
500 to 999	numbar farms number	17 11 553	(D)	15 10 869	20 14 124	19 266 40 27 553	1 5/4 3 1 758	9 654 25 18 024	(D (D
1,000 or mora	farms number	13 27 230	(D)	21 45 699	30 60 008	59 154 786	7 12 155	18 39 977	(0)
Feedar pigs sold		33 32	1 2	18 34	44 53	32 33	9	44 52	`;
	number, 1987 1982	10 227 10 481	(0)	13 272 18 006	10 964 15 684	25 146 12 402	4 187 3 451	15 507 14 485	0.0
	\$1,000, 1987 1982	434 384 135	(0)	664 894 106	490 730	1 266 556 206	212 181	748 712 140	(D
Hogs and pigs other than feeder pigs sold .	1982	135 158	13 17	106 134	145	240	40 54 12 992	161	14
	number, 1987 1982	158 42 179 49 274	(D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	134 54 248 63 340 6 474	78 921 60 383	180 053 157 010	12 992 15 689 1 468	57 327 52 208 6 517	(5) (0) (0) (0) (0) (1) (0) (0) (0)
	\$1,000, 1987 1982	4 820 5 889	(D) (D)	6 474 7 660	8 856 7 008	21 661 19 400	1 868	6 517 6 337	(0)

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

Item		Edgar	Edwards	Effingham	Feyette	Ford	Franklin	Fulton	Gallatin
INVENTORY									
Hogs and pigsfarms	1987	165	136	304	238	91	108	256	52
number	1982	204 35 483	151 52 537	304 313 91 055 76 841	318 32 549	87	115	338 65 455	52 69 14 962 14 291
	1982	43 752	49 976	76 841	40 449	39 842 34 551	23 829 16 708	75 041	14 291
Farms by inventory: 1 to 24farms	, 1987	42	18	52	81	13	31	45	
number	1902	42 38 512	20 171	52 552 567	110 842	19	42 342 451	72 447	11 19 102 (D) 12 8 440 (D) 5 15 306 1 046 8 10
	1982	420 i	234	567	1 228	147 174	451	447 722	(0)
25 to 49farms	1982	16 35	16 13	36 43	41 58	14 11	12 14	28 28 1 037	12
number	1987	542 1 305	597 431	1 220 1 541	1 506 1 878	510 401	402 482	1 037 973	440 (D)
50 to 99farms	1987	33	14	32	36	21	19	52	5
number	1982	40 2 255	14 28 1 071	41 2 268	51 2 420 3 574	1 580 266	1 381	62 3 695 4 479	15 306
100 to 199farms	1982	2 749 23 25	2 047 25	2 804 47	3 574	266	607 12	4 479 38	1 046
number	1982	25 3 037	33 3 568	54 6 308	36 37 4 723	12 1 298	25 1 749	62 5 400	10
number	1982	3 253	4 676	7 147	4 924	1 516	3 233	8 393	1 185 1 241
200 to 499farms	1987 1982	31 44	32 29	78 72	30 43	14 23	23 17	52 76	7 9
number	1987	8 765	9 734	24 341	9 374	4 694	6 225	17 328	2 040
500 to 999farms	1982	14 219	8 316 19	38	12 407 10	6 915	5 580 7	21 810 29	2 441
number	1982	13 8 632	19 13 208	36	12 6 937	4 242	4 491	23 19 949	3 000
	1982	8 562	14 007	26 188 23 547	6 937 7 240	4 243 3 315	6 355	16 039	3 090 4 185
1,000 or morefarms	1987	8	12	21 15	4	14 12	4	12 15	5
number	1987	11 740	24 188	30 178	6 747	27 370	9 239	17 599	7 699 4 939
Hogs and pigs used or to be used for	1982	13 250	19 265	19 832	9 198	21 964	-	22 625	
breedingfarms	1987	120 153	123 138	230 246	184 24 <del>0</del>	67 61	81 84	211 270	44 55 1 731 1 582
number	1987	153 4 947 5 665	6 300 6 519	11 254 9 496	4 916 6 903	5 161 4 054	3 031 1 772	8 941 9 833	1 731
1987 farms by inventory:	1902						i		1 362
1 to 24 25 to 49		66 27	53 25 27	99 56	134 28	27 14	47 17	99 61	13
50 to 99	farms	14	18	42 33	16	9 17	12	26 25	4 5
n	umber i, 1987	2 257 157	3 023 129	5 234 286	1 418 218	3 640 83	1 170 105	3 921 241	904
	1982 I	190 I	141 46 237		281	1 78	108	325	22 13 4 5 904 51 67 13 131
number	1982	30 536 38 087	46 237 42 457	79 601 67 345	27 633 33 546	34 681 30 497	20 798 14 936	56 514 65 208	13 131
LITTERS									
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30farms	1987	121	126	237	187	71	84	219	46
number	1982	165 7 900	139	253 17 501	266 7 412	84 8 019	89 4 667	285 13 048	46 57 2 140 2 355
	1982	8 883	10 172 9 527	13 377	9 458	8 019 5 749	2 445	15 758	2 355
Dec. 1 of preceding year and Mey 31farms	1987	111 151	119 131	226	179 242	64 59	74 78	201 249	42 53 1 030 1 190 44 50
number		4 072 4 513	5 166 4 984	232 8 377 6 346	3 764 4 744	3 900 2 790	2 311 1 272	6 696 7 947	1 030
June 1 and Nov. 30farms	. 1987	4 513 114 142	118 131	221 236	167 222	67	78	202 253	1 190
number	1982	3 828	5 006	9 124	3 648	57 4 119	74 2 356 1 173	6 352	1 110
	1982	4 370	4 543	7 031	4 714	2 959	1 173	7 811	1 165
SALES	i								
Hogs and pigs soldfarms	. 1987	167	139	307	245	91	106	263	53
number	1982	74 175	156	333	335	90	122	263 365	75
	1982	88 361 1	83 312 77 241	149 055 116 118	66 691 70 887	65 694 54 152 6 867	38 326 24 677 3 567 2 662	100 677 119 963	53 75 24 403 22 395 2 589 2 390
	1987	7 361 8 972	8 859 8 227	15 796 12 405	5 941 6 775	6 096	2 662	11 482 13 174	2 390
1987 farms by number sold: 1 to 24	farms	23	13	28	43	5	20	31	8 107
25 to 49	number	225 14	175 13	203	498 37	69 11	247 13	428	107
n	number	516 34	464 9	20 701 32	1 297 42	397 10	428 12	26 992	11 374 7 459
n	umber	2 490	611	2 353	2 888	707	791	37 2 587	459
100 to 199	farms	29 4 009	21 3 129	46 6 047	46 6 160	15 2 124	21 3 012	6 107	547
	farms	31	36	71	43	20	19	67	12
500 to 999	farms	9 798 19	10 470 22	21 247 60	12 956 24	6 344 11	6 717 12	20 922	12 (D) 5 (D) 6 15 200
1,000 or more	number	13 264 17	15 256 25	40 901 50	16 257 10	7 185 19	8 160 9	20 433 30	(D)
n	number	43 873	53 207	77 513	26 635	48 868	18 971	49 208	15 200
Feeder pigs soldfarms	1987 1982	27 39	29 34	82 77	89 136	28 21	39 34	39 70	8 15
	r. 1987	12 788 14 407	12 447 11 279	24 272 19 573 1 127	25 671 24 117	10 087 4 707	12 580 4 213	5 443 18 337	2 057
number			11 2/9	19 3/3	29 117	4 /0/	9 213	10 337	7 12/
	1982	554	633	1 127	1 038	486	3/9	200	_00
	1987 1982 5, 1987	554 710 163	633 560 132	786 279	1 102 224	219 85	579 199 95	208 894 257	214 52
\$1,000 Hogs and pigs other than feeder pigs sold farms	1987 1982 1987 1982 1987	554 710 163 214 61 387	633 560 132 142 70 865	786 279 310 124 783	1 102 224 281 41 020	219 85 85 55 607	95 111 25 746	257 349 95 234	214 52 66 22 346
\$1,000 Hogs and pigs other than feeder pigs soldfarms number	1987 1982 1987 1982	554 710 163 214	633 560	786	1 102 224 281	219	199 95 111 25 746 20 464 2 968 2 463	257	15 2 057 4 127 88 214 52 66 22 346 18 268 2 501 2 176

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
INVENTORY								
Hogs and pigsfarms, 1987	308	55	113	372	14	154	651	202
1982 number, 1987 1982	400 82 960 103 767	48 17 674 20 071	168 13 070 22 473	501 122 188 139 877	40 315 1 296	178 45 062 59 098	714 309 730 318 937	225 53 327 52 282
Farms by inventory: 1 to 24	55	13	35	58	9	16	58	
1 to 24 1987 number, 1987	69 740	135	54 422	68 691	25 107	15	59 733	41 55 419
1982 25 to 49farms, 1987	785	64	478	802	216	178 11	633 50	655 24 25 952 792
1982 number, 1987	32 39 1 143	6 91	22 24 823	32 58 1 122 2 217	(D)	14 328 474	53 1 703	25 952
1982 50 to 99farms, 1987	1 358	228	786	2 217 60	195	474	1 905 68	792
1982 number: 1987	58 3 170	3 523	23 24 1 680	71 4 356	2 6 (D)	26 24 1 856	67 4 750	30 37 2 118
1982 100 to 199farms, 1987	3 961	217	1 6/1	5 225 71	(D) 327	1 632	5 017	2 593 37 42
1982 number, 1987	49 73 6 972	992	13 29 1 837 3 803	116 10 408 15 275	1	32 4 905 4 161	87   12 364 12 251	42 4 957 5 749
1982 200 to 499farms, 1987	10 116	1 251	3 803	15 275 84	(D)	4 161 34	12 251 177	
200 to 499number, 1987 number, 1987	97 23 685	12 2 671	29 4 678	98 27 953	2	59 10 184	207 57 400	46 45 13 863
1982_ 1982_ 500 to 999farms, 1987_	30 586	3 249	8 670	28 873	(D)	18 457	66 220 134	12 790
1982 number, 1987	36 43 25 376	6 342	(D)	40 59 28 354	-	18 12 990	162 95 081	16 15 9 472
1982	28 429	4 041	(D) (D)	38 569 27	-	12 053	111 128	10 270
1,000 or morefarms, 1987 1982 number, 1987	21 21 21 874	6 920	2	31 49 304	-1	16 14 579	79 137 699	ē
1982	28 532	11 021	(D)	48 916	=	22 143	121 783	21 546 19 433
Hogs and pigs used or to be used for breedingfarms, 1987	258 337	41 41	89 131	276 395	12 29 (D) 349	123 150	537 581	125 146
number, 1987 1982	11 241 13 863	2 726 3 003	2 176 2 944	15 571 16 938	(D) 349	7 091 8 165	52 033 46 773	6 697 6 686
1987 farms by inventory:	125	15	61	115	12	42	100	68
25 to 49 50 to 99	56 46	5 11	15	53 57	-	34 23	102 128	25 23
100 or more farms number	31 4 616	10 1 703	490	8 663	-	3 693	207 37 957	66 25 23 11 3 667
Other hogs and pigsfarms, 1987 1982	289 379 71 719	49 44	104 152	348 472	14 35	147 167	620 685	205
number, 1987 1982	71 719 89 904	14 948 17 068	10 894 19 529	106 617 122 939	35 (D) 947	37 971 50 933	257 697 272 164	46 630 45 596
LITTERS					1			
Litters of pigs farrowed between-								
Dec. 1 of preceding year and Nov. 30farms, 1987 1982	261 351	43 42	96 139	281 411 22 800	13 30 (D)	128 154 9 799	555 599 72 173	133 150 10 621
number, 1987 1982	16 709 22 431	5 928 4 830	3 478 4 759	26 933	360	11 536	63 389	9 515
Dec. 1 of preceding year and May 31farms, 1987 1982	238 326	43 39 2 979	89 122	250 372 11 089	10 24 (D)	113 140	532 566	127 140
number, 1987 1982	8 494   11 537	2 368	122 1 743 2 379	11 089 13 545 258	(D) 129	4 946 5 842	39 511 34 915	5 293 4 596
June 1 and Nov. 30farms, 1987 1982	247 313	34 40	115	258 359	129 11 24 (D) 231	111	505 527	4 596 124 132 5 326 4 919
number, 1987 1982	8 215 10 894	2 949 2 462	1 735 2 380	359 11 711 13 388	231	4 853 5 694	32 662 28 474	4 919
SALES							ľ	
Hogs and pigs soldfarms, 1987	314	52	116	385	15	159	687	22° 23°
1982 number, 1997 1982	423 127 265 167 097	38 219 32 113 3 275	116 171 24 132 38 592 1 998	527 228 096 204 465	39 820 2 357	181 79 748 89 706	747 514 396 478 083	107 129
\$1,000, 1982	14 316 18 887	3 275 3 365	1 998 3 783	204 465 24 651 22 916	66 217	8 969 10 215	478 083 58 912 58 872	90 218 10 235 10 649
1987 farms by number sold: 1 to 24	33	5	19	32	7	17	56	
number 25 to 49	422 21 759	46	221 12 422	357 35 1 226	74	269 8	733	26 264 19
number_ 50 to 99farms_	48	231	28	49	147 1	278 16 1 125	1 128 69	726 30 2 548
100 to 199farms	3 618 53	286	1 935	3 539 53	(D)	1 125 21 2 879	4 844 74	2 548 45 6 376
number 200 to 499	7 263 75	1 088	3 402	7 471	(D)	2 879	10 278	
200 to 499	23 118	3 022	5 279 13	30 258	(D)	14 815	37 821 152	13 17: 31 17:
1.000 or more farms.	37 214 33	4 599 13	8 273	39 749 67	=	16 345 28	107 860 182	23 61 2 60 42
number	54 871	28 947	4 600	145 496	- 2	44 037	351 732 56	60 42
Feeder pigs soldtarms, 1987 1982	48 80	9 6	56	101	15	27	85 1	49 59 29 39 9 56
number, 1987 1982	9 490 11 041 429	12 575 8 680	8 467 9 568 345	40 731 22 010 1 919	(0)	7 216 7 556 323	24 536 23 375 1 204	9 56
\$1,000, 1987 1982 Hope and size other than feeder size sold. (comp. 1997	429 496 298	321 393 51	345 449 104	1 919 1 030 365	(0)	323 387 144	1 204 1 267 682	1 27 48 21
Hogs and pigs other than feeder pigs soldfarms, 1987 1982 number, 1987	397	50 25 644 23 433	161 15 665	499 187 365	37 (D)	173 72 532	732 489 860	21: 22: 77 73:
number, 1987 1982 \$1,000, 1987	117 775 156 056 13 887	23 433 2 953	29 024	182 455 22 732	15 (D) (O) (D) 13 37 (D) (D) (D) (D)	82 150	454 708 57 707	77 732 80 657 8 959
1982	13 887 18 391	2 953 2 973	1 654 3 334	21 887	Ö	8 646 9 829	57 605	10 164

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

ltem	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
INVENTORY								
Hogs and pigstarms, 1987	109	234	169	133	281	80	99	113
1982 number, 1987	168 14 482	234 97 116	239 24 741	191 28 940	351 68 291	118 23 442	118 31 743	129 24 114
Farms by inventory: 1 to 24	17 520	77 425	30 644	39 893	85 214	29 297	37 513	
1982	43 79	28 45	56 92 672	24 51 305	41 53	24 32	18 21	27 39 285 459 12 15 450 541
number, 1987	446 793	45 275 507	869	605	523 828	246 297	188 219	285 459
25 to 48farms, 1987 1982	14 28	18 27	22 44	13 13	34 33	10 18	9	12 15
number, 1987 1982	494 953	587 943	839 1 528	470 448	1 165 1 126	34 <del>0</del> 533	308 651	450 541
50 to 99tarms, 1987 1982	14 17	27 1 20 1 1 748	28 35 1 879	20 25 1 359	38 53	12 15 750	15 10 1 012	26 26
number, 1987 1982	929 1 093	1 305	2 447	1 903	2 650 3 515	1 051	l 738 l	26 26 1 851 1 792 20 15 2 734 1 825
100 to 199farms, 1987 1982	17 24	40 41	24 36	20 31	56 85	13 20	20 23	20 15
numbar, 1997 1992	2 448 3 393	5 309 5 825	3 454 4 837	3 845 4 106	7 709 11 667	1 638 2 665	2 401 3 250	2 734 1 <b>92</b> 5
200 to 499farms, 1987 1982	12 9	58 48	26 27	32 47	71 79	13 24	20 32	15 23
number, 1987 1982	3 245 2 754	17 976 14 734	7 570 7 651	10 546 15 128	21 689 23 152	24 (D) 7 012	5 606 10 610	4 584 7 396
500 to 999farms, 1987 1982	7 8	38	11 10	13 20	32 30	2 5	7 7	11
number, 1987 1992	(D) 4 725	24 667 24 143	(D) 6 820	8 573 12 686	22 284 19 202	(D) 3 239	4 694 4 147	(D) (D)
1,000 or morefarms, 1987 1982	2 3	27 16	2 5	3	9 18	6 8	12	(D) (D)
number, 1987 1982	(D) 3 809	46 554 29 968	(D) 6 492	3 642 5 017	13 271 25 924	15 170 14 500	17 534 17 898	(0)
Hogs and pigs used or to be used tor breeding	95	179	146	108	225	63	65	
1982 number, 1987	130 2 582	185 11 777	192 4 188	153 4 365	284 8 720	100 3 724	3 938	90 91 3 108 2 815
1987 farms by inventory:	2 521	9 918	4 348	5 616	11 451	4 521	3 980	2 0 13
1 to 24 25 to 49	60 20 9	59 40 36	94 27	51 26 25	98 68	38 13	35 11	45 18
50 to 99	6	44	15 10	6	42 17	8	8 11	45 18 10 7 1 366
number   Other hogs and pigsfarms, 1987	785 97	7 445 224	1 456 158	125	2 702 267	2 665 74	2 607 97	1 366
1982 number, 1987 1982	148 11 900 14 999	221 85 339 67 507	215 20 553 26 296	173 24 575 34 277	338 60 571 73 763	107 19 718 24 776	27 805 33 533	104 121 21 006 21 661
LITTERS	14 999	67 507	26 296	34 2//	/3 /63	24 //6	33 533	21 661
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30farms, 1987 1982	97 134	181 192	147 206	110 158	232 291	63 101	66 86	91
number, 1962 number, 1967 1982	3 254 3 530	19 785 17 050	5 837 5 496	6 295 8 941	13 076 17 681	5 643 7 827	4 961 5 134	91 95 4 338 4 196
Dec. 1 of preceding year and May 31tarms, 1987	87	178	132	106	215	61	64	73
1982 number, 1987	123 1 546	184 9 891 8 604	188 2 802 2 558	149 3 096 4 582	259 6 714 9 953	95 2 834 4 337	72 2 454	84 2 154
June 1 and Nov. 30farms, 1987	1 880 90	176	124	108	207	60	2 489 61 75	2 028 76
1982 number, 1987	111 1 708	191 9 894 8 446	172 3 035 2 938	142 3 199 4 359	262 6 362 8 729	91 2 809 3 490	2 507 2 645	73 84 2 154 2 028 76 86 2 164 2 166
1982	1 650	8 446	2 938	4 359	8 /28	3 490	2 645	2 100
SALES								
Hoga and pigs soldfarms, 1987 1982	115 171	246 254	166 254	138 200	292 366	93 118	106 123	121 139 41 <b>8</b> 97
number, 1997 1992	25 712 28 838 2 225 2 582	174 835 134 368 18 463	46 517 51 455 4 414	52 909 87 971 5 287 7 083	115 949 131 515 13 018	50 923 62 699 3 907 5 571	50 338 55 029	38 826
\$1,000, 1997 1982	2 225 2 582	18 463 14 416	4 414 5 152	7 083	15 119	5 571	5 771 8 649	4 534 4 446
1987 farms by number sold: 1 to 24	29	18 249	35	17 189	23 205	16 149	16 158	19 209
25 to 49 farms number	356 14 466	23 882	543 15 619	3	205 20 715	324	7 (D)	17 594
50 to 89tarms number	15 996	18 1 239	29 2 085	1 008	28 2 061	16 1 101	12 (D)	15
100 to 199farms	23 3 075	22 3 152	36 4 940	28 3 657	63 8 621	14 1 666	13 1 692	1 290 19 2 513
200 to 499 ferms	22	54	24	40	80 26 991	16 5 480	30	21 7 133
500 to 999	7 261 5	17 304 57	7 284 13	12 580 21	49	2 450	9 142 14 9 973	18 12 12 147
1,000 or morenumber	3 308 7 10 250	38 307 54 113 722	9 096 14 22 950	14 750 18 20 521	30 318 29 47 038	2 450 8 39 753	9 9/3 14 28 388	12 14/ 8 18 011
Feeder pigs soldfarms, 1987	49	B2	22 950 81	35	52	28	15	
1992 number, 1997	58 10 542	62 30 447	111 17 096	54 13 388	12 607	28 038	5 274	20 35 7 011
\$1,000, 1987	11 540 457 578	23 111 1 492 1 133	13 568 757 870	15 487 820 819	16 975 570	29 024 1 288 1 609	3 091 263	3 238 352
1982 Hogs and pigs other than feeder pigs soldfarms, 1987 1982	578 96 154	1 133 232 244	148	129	570 726 279 350	75	149 103 120	116
number, 1987 1982	154 15 170 17 098 1 767	144 388	29 421 37 889 3 656 4 482	39 421 52 364	103 342 114 640 12 448	22 985 33 875 2 618 3 963	45 064 51 038	3 238 352 151 116 132 34 866 35 588
\$1,000, 1987	1 767 2 004	111 257 18 970	3 656	4 646	12 448	2 618	5 507 6 501	4 182 4 295

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
item	Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
INVENTORY								
Hogs and pigsfarms, 1987	71 108	372 405	22 43	210 251	75 89	193	225	157
number, 1987 1982	28 812 35 079	176 245 170 739	2 239 4 491	67 917 65 622	16 834 15 009	218 64 033 65 670	269 112 039 98 426	185 77 704 69 610
Ferms by inventory:	9	50	14	40 45	10	12	19	29 36
1982 numbar, 1987	15 148	63 561	22 121 171	457	19 97	24 148	31 216	350
1982_ 25 to 49farms, 1987_ 1982_	196 11 14	696 41 30	171 3 6	480 14 22	158	261 23	321 15	428 14 19 478 704
numbar, 1987 1982	419 532	1 504 1 170	(D) 194	460 761	16 240 582	25 787 896	26 498 922	19 478 704
50 to 99farms, 1987	6	49	2	21	11	17 32	14 29	26
number, 1987 1982	439 637	58 3 458 4 163	(D) 515	44 1 410 2 920	14 853 955	1 204 2 399	945 2 050	26 20 1 917 1 312 21 32
100 to 199farms, 1987 1982	18	51 59	3	45 61	20	47 32	36 42	21 32
number, 1987 1982	2 629 3 908	7 000 8 447	360	6 479 8 473	3 025 2 388	6 491 4 294	5 034 5 913	2 774 4 220
200 to 499farms, 1987 1982	7	83 97	2 -	55 54 16 995	20 15 5 729	52 63	60 70	32 45
number, 1987 1982 500 to 999	2 341 6 531 14	24 607 31 535 50	(D) - 1	17 386	4 662	15 106 21 375	19 112 22 961 51	9 696 13 201 17 15
1982 number, 1987	16 9 629	51	5	22 14 16 609	6 5 (D)	26 31 17 201	50 34 308	17 15 9 839
1,000 or morefarms, 1987	11 488	32 114 1 35 088 48	(D) 3 251	16 609 9 668 13	(D) (D)	17 201 21 083	34 304	9 144
1982_ number, 1987_	13 207	47 107 001	Ē	11	(D) (D)	23 096	51 926	18 52 641
Hogs and pigs used or to be used for	11 787	89 640	=	25 507 25 934		15 362	31 955	40 601
breedingfarms, 1987	47 81	299 324	15 30	158 176 8 017	64 79	132 156	154 198	118 138
number, 1987 1982	3 265 3 800	23 761 22 282	341 535	8 017 6 968	2 159 2 478	8 105 7 266	11 622 11 395	9 786 8 957
1987 ferms by inventory: 1 to 24	20	120	12	66	32	58	50	54
25 to 49	10 5	51 58	2	37 36	18	22 28	19 47	23
number ;	12 2 345	70 16 635 356	(D) 20	19 3 547 202	645 74	24 4 541	38 7 165 219	54 17 23 24 7 112 148 178
Other hogs end pigsfarms, 1987 1982 number, 1987	69 105 25 547	356 389 152 484	40	202 245 59 900	74 81 14 675	192 212 55 928	219 251 100 417	148 178 67 918
1982	31 279	148 457	1 898 3 956	58 654	12 531	58 404	87 031	60 653
LITTERS								
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30farms, 1987	48	308	17	168	64	137	158	121
1982 number, 1987	83 4 337 5 652	334 37 025	30 619 791	187 12 715 10 638	82 3 158 3 217	160 12 061 11 067	205 20 117 17 837	146 15 425 14 026
Dec. 1 of preceding year and May 31farms, 1987	43	32 917 291 310	14	153	63 77	123	149	114
1982 number, 1987	73 2 216	18 526	26 310	173 6 427	1 576	147 5 849	199 10 020	139 7 782 7 320
June 1 and Nov. 30farms, 1982	2 861 46	16 166 287	397 14 24	5 602 154	1 644 64	5 525 134	8 774 147	115
1982 number, 1987 1982	73 2 121 2 791	305 18 499 16 751	309 394	156 6 288 5 036	78 1 582 1 573	142 6 212 5 542	189 10 097 9 063	129 7 643 6 706
SALES	2 731	10 751	004	0 000		0 0.12	0 000	0.00
Hogs and pigs soldfarms, 1987	79	381	24	212	77	196	251	173 192
1982 number, 1987	50 268	381 419 287 024	43 4 962	212 262 108 309	29 469	196 228 120 136	278	131 154
\$1,000, 1987	52 406 5 756	287 024 247 237 32 932	4 405 543	103 157 11 365 11 692	22 488 3 087	108 356 12 810	167 498 24 421	105 005 14 892 12 252
1982 1987 farms by number sold:	6 208	28 745	449		2 209	11 558	18 973 15	
1 to 24 farms number 25 to 49 farms	106 11	592 20 708	85 3	23 258 16	39 6	12 162 12	176 176	21 233 17 623 21
50 to 99	357	708 42	100	578 19	203	406 19	405 17	623
number 100 to 199 farms	629	3 028	361	1 314	874 13	1 275	1 100	1 489 29 4 236
number	973 17	46 6 198 96	- 2	37 4 744 60	2 060 24	3 961	2 880 53	4 236
200 to 499 farms_ number 500 to 999 farms_	4 883 10	28 646 54	(D)	18 625 31	7 994 11	16 890 40	16 173 52	31 9 923 20 12 869 34
1.000 or more farms	7 306	38 094	(D)	21 192 26	7 080	28 454 35	36 982 82	12 869
number	36 014	209 758	(D)	61 598	11 219	68 988	169 860	101 /81
Feeder pigs soldfarms, 1987 1982	13 15	53 85	7 14	39 26 15 396	24 27	24 38	53 57	31 34 10 441
number, 1987 1982 \$1,000, 1987	4 812 1 509 232	23 914 20 847 1 098	793 1 744 34	15 396 16 479 715	5 103 5 645 227	20 786 22 229 1 011	33 255 23 701 1 594	10 441 6 932
1982	232 81 77	939 373	80 21 39	968	262 262 75	1 011 1 136 196	1 196 1 196 238	6 932 499 339 169
Hogs and pigs other than feeder pigs soldfarms, 1987 1982 number, 1987	117	405	39 4 169	254 92 913 86 678	80	221	271	
\$1,000, 1987 \$1,000, 1987	45 456 50 897 5 524	263 110 226 390 31 836	4 169 2 661 509	86 678 10 649	24 366 16 843 2 880	99 350 86 127 11 799	194 321 143 797 22 827 17 777	120 713 98 073 14 393 11 913
1982	5 524 6 127	31 836 27 805	369	10 649 10 724	2 880 1 947	11 799 10 422	17 777	11 913

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

New Notion   New	For meaning of abbreviations and symbols, see	introductory text)	1							
Hogs and pips	ltern		McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
Farms by investiony:  1 to 24	NVENTORY									
Fames by mentiony:  1 10 28   10 28   32   32   33   33   34   23   55   66   67      Current 1987   31   32   35   34   34   32   35   34   34   34   34   34   34   34		1982 number, 1987	58 143	149	89 891	73 17 331	541 118 675	50 541	21 018	72 102 17 212 28 732
Authors   1897   1898	Farms by inventory:						54	58		
25 to 49		1982 number, 1987	416	55 280	391	229	631	661	565	10 19 113
Number, 1887.   1728   4708   7218   210   1657   1834   1835	25 to 49	_farms, 1987	19	472 14	21	6	45	24	23	201 15
So to 99		number, 1987	725 1 058	1 470	731	l 213	1 627	933	895	201 15 9 569 315
number, 1867   1 576   1 1 1 1 1 1 1 2 333   898   3 303   2 1 40   1 1 78   1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	50 to 99	_farms, 1987		16 15	19 35	14	48	32 55	15	12
1982		number, 1987 1982	1 574 2 676	1 105 1 048	1 333 2 393	899	3 303 4 296	2 149 3 846	1 078 1 883	801 1 360
200 to 499		1982	47	18 22	37	11	74	54	1 17	12 19 801 1 360 7 16 935 2 192
Number   1982		1982	6 248	3 145	5 031	(D)	10 148	7 269	2 141	2 192
Sol to 999		1982	l 86	27 26	54	13	142	42	26	16 22 5 138 6 610 9
1982   1862   1874		1982 farms, 1987	27 533 24	8 412	18 114 29	3 760	43 148 30	13 054	7 839	6 610
number, 1987. 19 937 13 821 47 938 8 477 58 771 13 012 5 973 1982. 16 011 13 022 36 709 14 382 65 244 16 040 9 050 1000 1000 11 13 022 36 709 14 382 65 244 16 040 9 050 1000 1000 1000 1000 1000 1000 10		1982 number, 1987 1982	18 873 14 746	6 056 6 964	20 388 20 867	(D)	50 20 480 33 356	13 603 13 943	11 4 969 7 220	6 139 6 928
Hogs and pige used or to be used for the use		1982 number, 1987	12 19 937	13 621	24 47 934	8 477	58 771	13 012	5 5 973	3 8 3 517 11 126
1987   1982   204   84   1186   53   414   252   132	Hogs and pigs used or to be used for		141		!	1		167	1	60
1 to 24		1982   	204 7 370 9 362	84 3 364	188 11 964	53	414 16 000	252 6 110 6 633	132	83 2 603 3 967
50 to 99	1 to 24		63	38		33			64	28
Other hogs and pigs	50 to 99		29	9	30	6	46	22	16	28 14 10 8
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30		number	4 072	1 894	8 570		9 720	2 381	1 092	1 143 70 98
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30		1982  number, 1987	50 773	1 28 700	236 77 927	71 14 890	497 102 675	309 44 431	17 732	98 14 609 24 765
1982	LITTERS									
1982	itters of pigs farrowed between —	farme 1097	147	77	150	57	285	171	107	62
1982		1982 number, 1987	11 617	90 4 316	201 19 388	3 965	432 25 558	264 9 859	143 5 025	62 87 3 730 5 398
June 1 and Nov. 30		1982	199	1 77	186	48	402	248	118	56 78
SALES  Hogs and pigs sold		1982	5 966 6 805	2 766	8 256	1 607	15 427	5 061	3 286	2 821
SALES  Hogs and pigs sold		1982 number, 1987	5 651	77	176 9 461	45	386	227	1 120	56 78 1 895 2 821 55 74 1 835 2 577
1982	SALES	100211	0 002	2 555	0 110	2 120	10 1.10			
1 to 2 4	logs and pigs sold	_ farms, 1987	204	128	217	74	375	228	141	80 105
1 to 2 4		number, 1987	103 890 110 233	55 467 58 304	162 747 133 994	32 050 27 715	198 716 257 773	92 519	43 043	31 602 38 775 4 045
1987 James by number sold:  1 to 24		\$1,000, 1987 1982	10 980 12 176	6 098 6 749	16 899 15 130	2 982 2 866	23 225 29 081	10 022 10 174	4 066 4 736	4 045 4 641
25 to 49	1987 farms by number sold:	farms	19	26	25	16	47	34	39	9
50 to 99	25 to 49	farms	17	13	1 14	1 15	1 25	1 28	l 19	116 8 262
100 to 199		farms	35	20	23	11 735	3 198	25 1 803	1 689	8 262 15 1 147
200 to 499		number	3 587	1 880	3 045	930		34 4 454	12 1 543	1 294
500 to 999 (forms 32 14 39 10 46 34 17		number	13 372	7 797	11 557	2 823	(D)	14 341	5 552	17 5 529
500 to 999		number	23 007		28 066	7 826	30 801	23 808		14 10 069
number 60 419 34 107 117 660 19 046 127 282 46 698 21 400		number	60 419	34 107	117 660	19 046	127 282			13 185
1082 65 21 48 23 124 69 74		1982	65	21	48	1 23	124	69	74	1 406
1982 13 819 7 165 9 511 5 539 27 232 15 702 23 117 5 1000 1987 840 157 951 331 1 045 559 668		1982 \$1.000, 1987	13 819 840	7 165 157	9 511 951	5 539	27 232	559	668	930 70
1992. 657 346 474 291 1 282 711 1 035   Hors and pins other than feeder nos solid farms 1987 189 126 207 67 366 219 127	Hogs and pigs other than feeder pigs sold	1982 farms, 1987	657 189	346 126	474 207	291 67	1 282 366	711 219	1 035	41 78
1982 267 144 256 70 544 321 178 1990 1997 96 561 51 991 141 417 23 584 176 701 79 556 28 295 1		1982 number, 1987	267 86 561	51 981	256 141 417	70	176 701 230 541	1 79.656	178 28 285 31 397	10 9 1 406 930 70 41 78 105 30 196 37 845 3 974 4 600
\$1,000, 1987 96 414 51 139 124 483 22 176 230 541 78 152 31 397 \$1,000, 1987 10 139 5 941 15 949 2 652 22 180 9 463 3 398 1982 11 518 6 403 14 656 2 576 27 799 9 463 3 701		\$1,000, 1987	10 139	5 941 6 403	15 949	2 652 2 576	22 180 27 799	9 463 9 463	3 398 3 701	3 974 4 600

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

Item								
INVENTORY	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultne
INVENTORY			Ì					
Hogs end pigstarms, 1987 1982 number, 1987 1982	91 142 22 529 33 954	94 121 18 169 21 244	93 120 52 555 59 169	286 367 106 835 120 080	175 266 60 900 75 977	269 341 82 379 80 365	239 340 88 338 104 439	88 109 23 946 34 396
Ferms by inventory: 1 to 24				40	22	52	52	
1982_   number, 1987_	18 31 142	20 31 208	13 22 163	55 358	63 237	70 588	47 598	21 21 256
1982 25 to 49farms, 1987	340	406 12	224 8	620	546 23 25	851 28	530 11 33	213 13 13
1982 number, 1987 1982	18 293 651	12 19 473 626	8 15 284 538	24 743 818	25 814 911	30 1 058	339	13 463
50 to 99farms, 1987	12	17	13 13	38	23 42	1 060 37 59	1 196 27 53	463 505 11
1982 number, 1987 1982	20 862 1 578	19 1 167 1 299	851 984	48 2 715 3 426	1 537 2 839	2 487 4 007	1 924 3 818	17 864
100 to 199farms, 1987	18 21	13	17	39 64	2 639 28 46	39	37 65	1 262
number, 1987 1982	2 518 3 140	1 718 2 738	2 300 2 750	5 478 8 808	3 498 6 179	5 295 7 920	5 181 8 532	17 864 1 262 15 14 2 041 1 949
200 to 499farms, 1987 1982_	20 26	21 19	17 19	67 82	35 45	67 79	61 76	13
number, 1987 1982	6 192 8 005	6 235 5 402	5 978 6 723	21 804 25 181 51	10 397 14 352	21 140 24 502 28	18 435 24 083	13 23 3 938 7 882
500 to 999farms, 1987 1982	9 21	10	12 15	51 65 34 150	28 26 19 643	31 l	30 41	7 882 7 882 9 6 302 5 552
number, 1987 1982	5 890 13 937	(D) 6 998	8 142 10 128	44 092	18 002	18 654 19 883	21 001 26 959	6 302 5 552
1,000 or morefarms, 1987	5 5	2 3	13 14	29 29	16 19	18 10	21 25	6 13 10 082
number, 1987 1982 Hogs and pigs used or to be used for	6 632 6 303	(D) 3 775	34 837 37 822	41 587 37 135	24 774 33 148	33 157 22 142	40 860 39 321	10 082 17 033
breedingfarms, 1987 1982	70 114	76 103	67 85	226 288	135 189	218 273	200	56 67 3 420
number, 1987 1982	3 770 4 771	2 398 2 316	6 823 7 528	16 470 17 414	8 016 7 203	10 481 9 377	11 324 13 196	3 420 3 864
1987 farms by inventory: 1 to 24	32 20	45	26	56	64	106	77	28
50 to 99	20 6	13 12	13 10	45 64	25 25	43 46	58 32	10 9 9
number	2 255	687 92	18 5 346 92	61 9 732 266	21 4 728 173	23 4 652 255	33 6 184 217	2 134
Other hogs end pigsfarms, 1987 1982 number, 1987	87 136 18 759	114 15 771	111 45 732	346 90 365	251 52 884	321	324 77 014	2 134 82 105 20 526
1982	29 183	18 928	51 641	102 666	68 774	71 898 70 988	91 243	30 532
LITTERS								
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov 30farms, 1987	75 119	78	67	233	139	230	207	59
number, 1987 1987 1982	5 891 6 526	108 3 538 3 433	9 983 11 006	299 22 234 23 716	199 14 111 12 023	283 17 449 15 711	291 19 168 21 320	59 72 5 007 5 927
Dec. 1 of preceding year and May 31farms, 1987	68 109	74 102	60	217	132	209	199	57
1962_ number, 1987_ 1982	2 792	1 706	4 927 5 565	276 11 150 11 666	191 7 110 6 056	8 546	9 610 10 927	2 524 3 269
June 1 and Nov. 30farms, 1987	3 226 68 106	1 729 75 95	63 79	214 276	6 056 136 183	7 722 216 254	198 259	69 2 524 3 269 54 64
number, 1987 1982	3 099 3 300	1 832 1 704	5 056 5 441	11 084 12 050	7 001 5 967	8 903 7 989	9 558 10 393	2 483 2 658
SALES						-		
Hogs and pigs soldfarms, 1987	94	101	100	292	176	289	256	100
1982_ number, 1987_ 1982	148 48 369	134 34 870	125 89 146	391 171 265	269 120 169	375 141 644	379 152 070	119 49 537
\$1,000, 1987 1982	53 960 4 617 5 744	32 922 3 460 3 601	87 726 9 443 9 763	182 123 19 193 20 995	132 244 12 368 13 886	130 737 15 565 14 188	160 781 17 701 18 117	59 818 5 191 6 546
1987 farms by number sold: 1 to 24 farms	10	17	11	28	11	40	28	9
25 to 49 farms	106	221	115	260 20 725	147	515 27	348 19	83
50 to 99 farms	292 10	265 11	420 8	19 I	718 15 1 077	1 089 38	618 24	285 21 1 496
number 100 to 199number number	631 16 2 385	698 18 2 638	(D) 11 (D)	1 373 41 5 854	1 077 33 4 488	2 538 36 (D)	1 654 32 4 349	1 496 9 1 408
200 to 499 farms	29	27	16	64 19 237	38	66	69	30
number 500 to 999 farms	9 131	7 958 11	5 039	19 237 61 42 171	12 091 24	(D) 42	22 537 38	9 417 12 8 453
1,000 or morenumber number	5 946 13 29 878	8 700 9 14 390	11 656 27 69 846	42 171   59 101 645	16 059 35 85 589	28 965 40 82 446	25 345 46 97 219	8 453 12 28 395
Feeder pigs soldfarms, 1987	17	31	14	56	29	66	42	25
1982 number_ 1982	16 464 7 513	43 8 661 6 965	33 13 050 11 991	79 23 986 22 642	71 25 810 24 132	104 17 612 20 406	71 11 075 17 521	42 6 771 12 908
\$1,000, 1987 1982	7 512 694 386	420 336	539 563	1 175 1 102	1 046 1 120	20 406 814 943	457 833	327 579
Hogs and pigs other than feeder pigs soldfarms, 1987 1982	88	87	95	282 377	170 239	272 347	244 360	97
number, 1987 1982	31 905 46 448 3 923 5 358	26 209 25 957 3 040 3 264	76 096 75 735 8 904 9 200	147 279 159 481	04 250	124 032 110 331 14 751	140 995 143 260 17 244	42 766 46 910 4 864
\$1,000, 1987 1982	3 923 5 358	3 040 3 264	8 904 9 200	18 018 19 893	108 112 11 322 12 766	14 751 13 245	17 244 17 283	4 864 5 967

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

Item .	Ogle	Peorie	Perrv	Piatt	Pike	Pope	Pulaski	Putnam
INVENTORY	09.0	1 30,12		1	,	1.000	, diasia	- Curam
Hogs and pigsfarms, 1997	294	170	122	30	504	46	50	51
1982 number, 1987	294 356 103 935	170 205 44 113 41 647	122 147 20 356	20 556 22 420	504 625 196 703	46 76 5 591	50 77 5 378 7 168	51 49 15 165
Farms by inventory:	103 151		18 330	22 420	239 410	6 382		15 722
1 to 24farms, 1987 1992	35 55	36 59	34 40	5 11	54 69	13 31 177	10 33 99	6
number, 1997 1992 25 to 49	422 547	349 630 26 22	423 429	(D) 104 2	690 818 53	177 299 9	99 415 17	(D) 78
25 to 49farms, 1997 1982 number, 1997	23 24 862	22	21 28 772	ة ا	50 1 893	12 310	14 631	4 6 (D) 78 8 8 (D) 273
1982	962 966	1 016 784	772 1 004	(D) 314 6	1 763	410 8	430	
1982 number, 1987	28 51 1 769	24 32 1 572	18 26 1 293	332	52 83 3 470	13 523	8 558	8 8 590 474 7 6 926 795
1982 100 to 199farms. 1997	3 381 47 62 8 588	2 193	1 735	302	5 830 85	869	535	474
1982 number, 1987	8 588	5 217	20 24 2 646	377	92 12 704	8 388	12 1 015	6 926
1982	8 907 83	5 739 21	3 102 16	(D) 3	13 062 129	(D) 12	1 604	795
1982_ number, 1987_	104 24 324	6 778	21 4 419	1 058	160 39 974	11 (D) 2 801	(D)	14 13 4 770
1982	32 421 56	8 224	6 410	(D) 5	50 177 80	2 801	2 264	4 537 7 5
1992 number, 1997	46 36 646	9 318 9 030	6 353 5 650	3 508	105 55 324	(D) (D)	(D)	4 359 4 022
1,000 or morefarms, 1987	30 501 20	11	5 650	2 470	73 474 51	(U)	1 920	3
1982 number, 1987	33 324	10 19 863	4 450	7 15 150 16 901	66 82 748			4 180 5 543
Hogs and pigs used or to be used for	26 528	15 047	89	16 901	94 286	-		1
breedingfarms, 1987number, 1987number, 1987	248 12 126	161	114	31	571 30 475	42 66 944	63 930	39 40 2 105
1987 farms by inventory:	11 749	6 358 5 770	2 701 2 396	2 400 2 468	33 190	944 1 078	1 036	2 105 2 213
1 to 24	68 47	53 20 17	53 20	5 3	136	29	31 5	13 5 16 5 707
25 to 49	48	) 21	8 8	2 6	112	4	3 2	16 5
number	6 410 278	3 829 156	1 092 120	2 073 30	17 786 479	(D) 44 68	(D) 47 67	707 49
1982_ number, 1987_ 1982_	339 91 809 91 402	156 183 37 755 35 877	137 17 655 15 934	18 156 19 952	579 166 228 206 230	68 4 647 5 304	67 4 448 6 132	49 45 13 060 13 509
LITTERS	31 402	33 077	15 354	13 332	200 200	3 304	0 102	15 505
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30farms, 1987								
1982	208 263 18 853	115 166 9 224	90 116 4 314	17 33 3 674	473 582 44 594	46 69 1 447	42 66 1 276	40 41 3 412
number, 1987 1982	17 145	9 181	3 639	4 598	50 413	1 561	1 207	2 792
Dec. 1 of preceding year and May 31farms, 1987 1982	194 240 9 399	106 140 4 646	79 107	16 30	436 542	44 65	39 62	40 39 1 712 1 502 39 35 1 700 1 290
number, 1987 1982	9 399 8 764 193	4 646 4 100 106	2 080 1 857	1 840 2 299	22 097 24 969	717 819	657 629 36	1 502
June 1 and Nov. 30farms, 1997 1982 number, 1987	226	131	85 100	15 27	452 540 22 407	62 730	53	35 1 700
1982	9 454 8 381	4 579 4 091	2 234 1 782	1 834 2 300	22 497 25 444	730 742	619 578	1 290
SALES								
Hogs end pigs soldfarms, 19871982	308	175	124	32	519 649	51 74	55 78	50 52 26 836 23 245 2 984 2 737
number, 1987 1982_	380 214 522 171 488	208 69 331 61 167	148 28 965 31 034	43 202 37 516	649 313 102 353 412	10 410 12 065 934	13 402 10 841	26 836 23 248
\$1,000, 1987 1982_	22 417 19 201	7 516 7 160	2 995 3 304	37 516 3 852 3 477	353 412 33 971 38 244	934 1 195	1 364 1 174	2 984 2 737
1987 farms by number sold: 1 to 24 farms	29 430	24	33	7	36	6	9	1
number	l 16	224 25 881	431 15	54 1	438 29 1 079	75 9	129 8	(D)
number	610	881 20 1 372	576 17	(D) 3 (D)	59	266 9 595	l e	(D) 3 (D) 11 797
number_ 100 to 199 farms number_	1 510 49 6 632	1 372 35 4 738	1 176 18 2 683	(D) 5 580	4 065 72 10 566	595 9 1 164	10 1 464	991
200 to 499 farms	65 19 970	32 9 313	2 683 23 8 437	3	132	18	14	9
number	.   60	9 313 20 14 033	11	900	44 751 96 68 947	6 163 3 2 147	(D) 2 (D)	3 336 9 5 915
1,000 or morenumber tarmsnumber	41 511 67 143 859	14 033 19 38 770	7 918 7 9 744	(D) 11 39 933	96 183 257		5 118	15 698
Feeder pigs soldfarms, 1997_	. 45	55 44	25	6	141	27	20	12
1992 number, 1997 1992	54 31 411 23 000	A 971	31 5 735 7 294	10 (D)	192 47 923 47 041	29 4 762 3 946	3 233 1 270	3 639
\$1,000, 1987 \$1,000 1987 1982	23 088 1 481 1 097	5 223 441 241	7 294 262 335	13 510 (D) 613	47 923 47 041 2 251 2 229	213 180	154 65	187
Hogs and pigs other than feeder pigs soldfarms, 1987 1982	. 294	166	121	1 21		39 62	43	48 51
number, 1987 1982	. 183 111	60 360	23 230 23 740	50 (D) 24 006	265 179 306 371	5 648 8 119	10 169 9 571	3 639 944 187 40 48 51 23 197 22 302 2 797 2 698
\$1,000, 1987_ 1982_	20 935 18 104	7 075 6 920	2 733 2 969	(D) 2 865	31 720 36 016	621 1 006	1 211 1 109	2 797 2 698

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]	1							
Item	Randolph	Richland	Rock Island	St. Cleir	Saline	Sangamon	Schuyler	Scott
INVENTORY								
Hogs and pigsferms, 1987	246 371	135	185	184	64	193	148	140 171
number, 1982 1982	39 943 55 521	125 41 289 32 985	244 81 750 84 305	303 46 209 55 689	85 7 595 7 461	238 73 660 84 178	216 40 255 52 152	171 39 581 36 298
Farms by inventory: 1 to 24tarms, 1987	54	20	19	35 689	18	43	19	36 298 26
1982   numbar, 1987	95 572	19 259	44 151	94 454	30 233	42 498	33 244	42 342 532 14 14 477 513
1982 25 to 49farms, 1987 1982	997 35	164 9 17	459 11	1 026	313 11 15	400 19	415 13	532 14
number, 1987 1982	60 1 236 2 216	306 658	20 347 747	51 530 1 750	415 538	22 653 748	14 474 508	14 477 512
50 to 99farms, 1987 1982	39 55	23 14	14 29	34 44	11 15	33 37	19	17
number, 1987 1982	2 722 3 696	1 688 910	1 035 2 154 35	2 338 3 046	764 1 090	2 277	1 439 2 424	1 126 1 310
100 to 199farms, 1987 1982	54 78	24 26	36	30 40	13 14	37 49	34 41	17 18 1 126 1 310 22 33 (D) 4 526
numbar, 1987 1982	7 772 10 786	3 631 3 211	4 967 5 236	4 171 5 412	1 618 (D)	4 829 6 349	4 708 5 289	(D) 4 526
200 to 499farms, 1987 1982	44 55	34 33	50 67	35 46	8 10	27 53	41 62	36 44 (D)
number, 1987 1982 500 to 999	12 731 16 353 18	11 838 10 858 18	15 595 20 667 35	11 406 14 024 14	2 325 3 084	8 216 15 429 15	13 933 18 902	13 556
1982_ number, 1987_	22 (D)	10	26   24 746	20 9 049	2 240	16 9 312	14 27 9 613	19 15 12 387
1,000 or moratarms, 1987	13 776	11 168 7 033 7	18 575 21	12 665	(D)	10 444	17 823 8	12 387 9 061
1982 number, 1987	2 6 (D)	12 399	34 909	18 261		19 47 875	9 844	6 5 10 994
Hogs and pigs used or to be used for	7 697	10 151	36 467	17 766	-	48 219	6 791	6 800
breedingfarms, 1987 1982 numbar, 1987	187 292 5 487	97 102 4 455	150 190 10 800	126 219 5 843 7 367	50 67 1 069	142 171 9 212	125 190 6 080	106 133 4 926
1987 farms by inventory:	7 003	3 473	11 936	7 367	1 113	10 160	6 777	4 616
1 to 24	110	47 21	41 32	70 21	39	79 24	46 35	51 22 22 11
50 to 99 farms	42 25 10	21 15 14	32 39 38	21 18 17	6 2	24 19 20	31	22
number Other hogs and pigsfarms, 1987	1 561 232	2 260	38 6 502 174	3 427 178	360 63	6 145 183	2 185	2 103 129 155
1982   number, 1987	348 34 456	120 36 834	70 950	290 40 366	3 360 63 78 6 526	219 64 448	195 34 175	34 655
1982	48 518	29 512	72 369	48 322	6 348	74 018	45 375	31 682
LITTERS						}		
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30farms, 1987	196	102	154	129	53 71	148	125	110
1982 number, 1987 1982	301 8 759 10 473	106 6 881 6 220	194 15 863 16 495	9 035 11 797	1 563 1 660	185 14 081 16 071	199 8 925 11 377	149 7 286 7 169
Dec. 1 of preceding year and May 31farms 1987	184	97	146	122	50	138	123	105
1982 number, 1987	274 4 392	100 3 430	183 8 171	205 4 483	65 741	167 7 393	179 4 567	135 3 707
June 1 and Nov. 30farms, 1987 1982	5 096 187 274	3 085 97 101	8 428 144 167	6 014 125 200	850 47 60	7 892 136 163	5 730 118 180	3 624 95 138
number, 1987 1982	4 367 5 377	3 451 3 135	7 692 8 067	4 552 5 783	822 810	6 688 8 079	4 358 5 647	3 579 3 545
SALES								
Hogs and pigs soldfarms, 1987	258	136	195	194	68	211	149	147
1982   number, 1987	382 71 987	141 66 126 52 246 7 436 5 809	251 122 918 117 262 14 247 13 815	311 88 200	92 13 854	126 894	225 72 390	
\$1,000, 1987	90 979 7 209 9 444	52 246 7 436	117 262 14 247	98 795 9 180 10 336	15 170 1 411 1 576	136 104 13 942 15 580	81 276 7 541 9 111	188 65 360 57 356 7 418 6 460
1987 farms by number sold: 1 to 24	9 444	5 809	13 815	10 336	1 576	15 580	9 111	6 460
25 to 49 farms_	465 45	153	161	460	124	372	209	107
50 to 99 farms	1 542 33	9 311 23 1 614	445 22 1 573	836 23 1 574	397 12 801	791 30 1 913	176 9	15 518 26 1 872
100 to 199farms	2 241	20	16 /	1 574 27 3 613	15	39	683 30	1 872 22 3 201
200 to 499	4 581 55	2 813 27	2 305	3 613 36 11 154	2 065	5 185 36	4 484	3 201 34 10 739
500 to 999farms	17 536 36	8 097 31 20 917	14 495 39	18 /	(D)	10 621 27 18 780	14 605 25	10 739 24 17 119
1,000 or more	23 318 15	17 (	25 216	12 038	(D) 4	27	17 246 21	18
number Feeder pigs soldfarms, 1987	22 304 52	32 221 26	78 723 27	58 525 41	5 900	89 232 32	34 987 34	31 804 24 35
1982   number, 1987	103 16 882 22 833	32 4 259 6 833	26 10 072 7 978	62 19 918 23 599	24 2 211 3 431	46 14 628 8 379	59 14 735 10 183	35 3 986 4 962
\$1,000, 1987	783	185	451	1 010	3 431 83 176	681	651	168
Hogs and pigs other than feeder piga soldfarms, 1987	1 061	371   128	408 192	1 183	64	386 202	500   142	241 139
1982 number, 1987	360 55 125	136 61 867	248 112 848	293 68 282	86 11 643 11 739 1 328	112 266	203 57 655 71 093	175 61 374
1982 \$1,000, 1987 1982	68 346 6 446 8 383	45 413 7 251	109 284 13 796 13 407	75 196 8 171 9 153	11 739 1 328 1 399	127 725 13 261 15 193	71 093 6 891 8 611	52 394 7 250 6 218
1982	8 383	5 437	13 407	9 153	1 399	15 193	8 611	6 218

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
ltem	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
INVENTORY								
Hogs and pigsfarms, 1987 1982 number, 1987 1982_	279 340 73 720 60 822	88 109 30 955 35 173	321 410 126 054 137 904	200 217 121 092 105 288	61 108 8 363 11 050	159 189 45 395 45 921	46 81 16 661 19 073	258 300 90 184 114 440
Farms by inventory:	65	8	43	34		47	15 07 S	
1982	88	14	44	43	21 37	49	10 84	39 37 517
number, 1987 1982	727 923 28	98 133 6	396 507	(D) 407 11	180 239	495 537	146	401
25 to 49farms, 1987 1982	49	10	26 44 932	13	23 315	19 27 683	12 175	401 23 28 875 897
number, 1987 1982	993 1 706	186 367	1 594	478	809	996	418	875
50 to 99farms, 1987 1982	40 52	12 13 872	29 51	18 21	9 13	16 25	7 6	36 38
number, 1987 1982	2 666 3 787	872 911 16	1 999 3 862	1 294 1 480	608 914	1 055 1 697	483 400	2 445 2 779
100 to 199farms, 1987 1982	48 57	15	52 75	22	9	21 30	6 4	40 37
number, 1987 1982	6 003 7 564	2 188 1 898	7 167 10 245	2 888 2 960	1 181 (D)	2 985 3 894	805 536	36 36 2 445 2 778 40 37 5 364 5 162
200 to 499farms, 1987	57 63	24 31	108 114	41 48	9	27 34	10 15	59 88 18 906 24 656
number, 1987	17 318	7 264	33 256	13 195	3 134 4 946	8 374 11 057	3 142 4 629	18 906
1982 500 to 999	19 097 28 26	9 151 14 17	35 564 41	15 291 37	4 946	20 13	4 629	41
1962 number, 1987 1982	18 936 15 949	8 365 11 049	28 357 34 401	39 24 007 25 748	2 945 (D)	13 727 8 281	2 330 7 756	24 636 41 41 27 596 27 913
1,000 or morefarms, 1987	15	8	22	37	-	9	7	20 31
1982 number, 1987	5 27 077	11 982 11 664	28 53 947 51 731	31 (D) 58 924	1 -	11 18 076	9 662	34 481
Hogs and pigs used or to be used for	11 796	l			(D)	19 459	5 188	52 432
breeding	187 264	70 77	251 322	158 170	48 84 1 502	121 136 5 704	34 46 1 865	213 251 14 008
number, 1987 1982	9 512 8 563	3 925 4 089	14 777 16 831	15 968 12 709	1 502 1 889	5 704 5 299	1 865 2 368	14 008 15 584
1987 farms by inventory:	80	22 17	84	51	29	66	15	76
1 to 24 25 to 49 50 to 99	43 34	17 19	69 64	11	9	19 20	6	38 52
100 or more farms number	30	12 1 683	34 6 994	52 (D)	545	16 3 060	7 1 026	8 315
Other hogs and pigsfarms, 19871982	5 094 262 311	82 104	311 398	188 207	55 95	144	44 61	240 286
number, 1987 1 1982 1	64 208 52 259	27 030 31 084	111 277 121 073	105 124 92 579	6 861 9 161	39 691 40 622	14 796 16 705	76 38 52 47 8 315 240 286 76 178 98 856
LITTERS	32 239	37 004	121 0/3	32 373	3 .01	40 022	10 700	00 000
Litters of pigs farrowed between —						İ	1	
Dec. 1 of preceding year and Nov. 30farms, 1987 1982	195	74 82	260 334	163 174	50 93	125 146	37 49	217 266
number, 1987 1982	283 15 193 12 906	6 004 6 186	24 313 23 611	23 243 20 571	3 170 2 712	7 949 7 373	2 719 3 597	19 408 23 456
Dec. 1 of preceding year and May 31farms, 1987	172	72	239	153	49	118	32	198
1982 number, 1987	253 7 400	74 3 096	301 12 216	160 11 720	. 80 1 694	126 3 865	45 1 218	245 9 533
June 1 and Nov. 30	6 598 184	2 916 67	11 989 237 295	10 011 154	1 395 46	3 704 115	1 847 33	9 533 12 044 196 235 9 875
1982 number, 1987	244 7 793 6 308	74 2 908 3 270	12 097	152 11 523	77 1 476 1 317	126 4 084	1 501	9 875
1982	6 308	3 270	11 622	10 560	1 317	3 669	1 750	11 412
SALES								
Hogs and pigs soldfarms, 1987 1982	281 362	93 116	334 433 200 898	209 226 194 687	60 101	165 202	47 65	269 327
number, 1987 1982	129 861 110 302	52 778 58 035	200 898 206 822	194 687 157 057	17 423 20 641 1 527	82 130 72 640 9 482	31 104 32 654 3 234	148 651 171 774 16 534
\$1,000, 1987 1982	362 129 861 110 302 13 054 10 998	5 880 6 764	206 822 23 448 23 362	20 691 17 370	1 527 1 890	9 482 8 053	3 234 3 169	16 534 18 882
1987 farms by number sold: 1 to 24farms	40	,	29	21	9	17	6	29
1 to 24	531 27 965	(D)	312 26 917	245	102	238 30	(D) 2	29 403 15 589 29 2 126 29 3 585
50 to 99	965 33 2 276	(D) 10	1 35	l 19	256 17	1 086 19	(D) 5	589 29
100 to 199	2 276 41 5 773	710	2 652	1 349	1 033 6 810	1 305 28 3 542	391 7	2 126 29
number		1 546	7 347	2 885	810	3 542	1 092	76
200 to 499	18 608	25 7 985 18	24 019	10 580	2 510	9 419	2 165	22 911
1,000 or more tarms	27 837 36	12 081 16	46 137 50	39 26 837	4 012	13 211	5 588	22 911 40 26 230 51
number	73 871	30 082	119 514	152 385	8 700	28 53 329	21 775	92 807
Feeder pigs soldfarms, 1987 1982	75 123	12	38 54	43 37	24 34	52 53	13	63
number, 1987 1982	26 896 27 429	2 818 2 926	8 252 26 785	24 029 15 055	6 958 8 049	13 906 9 035	7 842 10 897	22 703 27 505
\$1,000, 1987 1982	1 238 1 207 273	122 144 89	370 1 331	1 019	355 388	646 437	417 515	1 088
Hogs and pigs other than feeder pigs soldfarms, 1987 1982	328		325 423 192 646	199 219 170 658	54 99 10 465	154 191	44 63	243
number, 1987 1982	102 965	49 960 55 109 5 756 6 620	180 037	142 002	12 592	68 224 63 605	23 262 21 757 2 818 2 654	63 74 22 703 27 505 1 088 1 306 243 299 125 948 144 269 15 448 17 578
\$1,000, 1987 1982	11 816 9 791	5 756 6 620	23 078 22 031	19 672 16 705	1 172 1 501	63 605 8 836 7 616	2 818 2 654	15 448 17 578
	4							

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introduct	ory text]		<del></del>					
ltem	Weshington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodfor
INVENTORY								
Hogs and pigsfarms, 1	987 191	207	84	339	103	73	145	20
number, 1	982 258 987 66 917	244 48 541 41 199	145 19 869	404 126 755	121 36 774	85 8 534 8 758	145 207 52 197 53 589	20 22 96 21
Farms by inventory:	982 61 165		26 630	122 173	30 355	i		92 00
	982) 51	41 75	18 47	27 54 328	33 42	32 35	22 45	3
number, 1 1 25 to 49farms, 1	982 577	429 779	165 533	628 627 17	266 344 16	297 240	181 511 10	47. 36
number, 1	982   34	34 26 1 129	13 20 383	32 614	1 17	12 14 489	1 23	31 37 47: 36 11 11 60: 54
50 to 99farms, 1	982 1 140	1 945	770	1 083	(D) 631 17	459 17	344 877 15	54
number. 1	000 54	29 37 1 921	21 834	56 2 277	15	15 1 171	35 919	2
	982 3 617	2 501	1 519	3 956 79	1 064	999	2 540 21	1: 2 82: 1 49: 3: 2: 4 98:
number, 1	982 37 987 4 299	42 4 926 5 695	13 22 1 824	61 11 045	15 (D)	7 635	25 2 956	4 98
200 to 499farms, 1		38	2 892	8 555 109	2 056	968	3 565	3 0/-
number, 1	982 47 987 11 359	11 992 12 629	23 6 113 6 303	130	18	3 9 1 084	43 14 790	4 6 14 98
500 to 999farms, 1	982 14 028 987 17	19	] 3	31 901 39 322 46	3 808 5 480 5	2 487	14 844	18 77
number, 1	982 19 987 12 431	13 380	1 705	48 30 887	9 3 970	5 (D)	25 12 279	14 98 18 77: 31 41 19 04
1,000 or morefarms, 1	982 12 248 987 19	9 856	2 593 6	33 793 29	6 305	3 605	17 681 15	27 32
number, 1	982 16 987 35 501	14 764	8 8 845	23 49 703	25 731	(D)	20 728	25 25 55 30
Hogs and pigs used or to be used for	982 24 315	8 794	12 020	34 836	14 473	-	13 571	39 83
breedingfarms, 1	982   190	176 193	72 119	263 297	75 85	64 64 1 537	116 161	15: 17: 12: 13:
number, 1 1987 farms by inventory:	987 982 7 374	7 283 5 899	2 755 3 234	16 181 15 179	3 565 3 434	1 537 1 435	5 812 6 678	12 92
1 to 24	71	89	42	82 68	49	53	45	55
50 to 99	24	42 20 25 3 835	10 13	64	9 8 9	5	29 21	3
nun	irms 26 nber 4 697	3 835	1 240	8 600	2 156	(D) 63	21 2 773	8 538
Other hogs and pigsfarms, 1	982   249	197 227 41 258	81 133 17 114	328 381 110 574	95 114 33 209	63 75 6 997 7 323	141 197 46 385	59 20 33 34 8 534 194 200 84 083
1	982 53 791	35 300	23 396	106 994	26 921	7 323	46 911	79 08
LITTERS								
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30farms, 1	987 151	179	73	273	80	64	120	159
number, 1	982   197	202 11 192	129 4 369	307 25 041	94 5 747	65 2 219	166 9 780	186 20 810
	982 12 396	8 293 159	5 088	21 567 262	5 747 5 366 78	2 219 2 099 58	9 780 10 595	20 810 19 572 15
number, 1	982 191	174 5 466	121 2 192	289 12 870	78 78 2 895	60 1 129	111 146 4 962	166
1	982 6 422	4 175	2 678	11 451	2 725	1 006	5 305	160 10 230 9 350
	082 177	167 182	67 102	256 272	65 79	57 57 1 090	109 142 4 818	150 17 10 57-
turios, i	987 6 107 982 5 974	5 726 4 118	2 177 2 410	12 171 10 116	2 852 2 641	1 093	5 290	10 22
SALES								
Hogs and pigs soldfarms, 1	082   266	215	82 154	357 424	99 126	71 80	147 224	211 235
number, 1	087 108 277	255 86 453 66 054	154 35 394 48 150	214 638 189 864	58 138 45 376 6 463 5 493	12 493 16 370	79 989 79 307	178 029 149 72
\$1,000, 1	982 94 843 987 11 607 982 10 578	8 529 6 520	3 876 5 056	24 628 22 683	6 463 5 493	1 290 1 850	8 891 9 051	19 260 16 64
1987 farms by number sold: 1 to 24 fa	arms 23	24	14	17	18	22	14	24
25 to 49 fa	nber 325 arms 26 nber 918	224 25 940	170 10 331	183 20	163 13	273 14	142 13	26 1
50 to 99 fa	ırms 24	31	331 11 777	703 37	459 21 1 500	516 14	444 12	1. 55: 2
100 to 199 fa	nber 1 709 arms 31 nber 4 196	2 295 41 5 983	10	2 520 47 6 878	l 19	911	847 22	1 86
200 to 499 fa	arms 37	41	1 374	106	2 917 10	899 6	3 175 34	2 510 3 12 60
nun	nber 12 223 arms 31	13 384 23	4 489 15	34 026 68	3 404	1 666	10 592	12 60
1,000 or more fa	nber 21 965 arms 31	14 860 30	9 247	47 756 62	5 180 11	2 917	17 404 28	31 42 5
nun Feeder pigs soldfarms, 1	nber 66 941 1987 48	48 767 69	19 006 17	122 572 41	44 515	5 311 26	47 385 19	128 81
number, 1	1982 61 1987 15 770	21 370	2 758	45 17 729	29 27 4 480	26	1 21	4 3 33 31
\$1,000,1	982   16 493	17 698 944	2 758 9 176 130	10 884 953	2 785 200	2 887 3 301 127	5 430 7 377 305	19 75
Hogs and pigs other then feeder pigs sold farms, 1	982 810	836 194	363 79	604 351	120 94	1 155	330 146	99
nogs and pigs other their reeder pigs sold	1982 246	221	141	420	121	61 71 9 606	214	230
\$1,000, 1	1982   78.350	65 083 48 356 7 585	32 636 38 974 3 747	196 909 178 980 23 675	53 658 42 591 6 263	13 069 1 163	74 559 71 930 8 586	1 57/ 990 21: 23 144 71! 129 97: 17 69: 15 65/
1,000,1	1987 1982 1982 10 866 9 768	5 684	3 747 4 695	23 675 22 079	6 263 5 373	1 696	8 586 8 721	15 654

Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text	1	T						
ltem	Illinois	Adams	Alexand	der	Bond	Boone	Brown	Bureau
Sheep and lambs inventory farms, 1987	3 950 4 679 137 913 152 421	90 101 3 192 8 209		-	33 22 1 158 821	34 40 1 501 1 991	30 47 803 1 095	97 124 3 446 4 389
1987 farms by inventory: 1 to 24	2 305 1 414 201 28 2	50 37 2 1		-	18 12 3 -	15 14 5	21 7 2	44 47 8 -
Ewes 1 year old or olderfarms, 1987 1982 number, 1987 1982	3 706 4 345 91 724 100 216	86 95 1 732 3 011		=	28 21 778 422	31 36 948 1 238	27 43 497 678	94 117 2 595 2 957
Sheep and lembs shorn farms, 1987	3 650 4 297 129 550 149 283 912 934 1 082 947	81 94 3 590 13 166 22 771 122 754		-	26 21 870 515 5 079 3 746	32 38 1 425 2 184 11 936 15 519	27 42 516 909 3 402 7 357	96 117 3 278 4 110 21 825 30 835
Sheep and lambs sold	3 840 4 540 111 308 150 338	90 102 4 365 (D)		-	27 23 791 517	32 39 1 084 2 107	29 48 570 881	96 122 2 575 3 258
Shaep, lambs, and wool sold farms, 1987_ 1982_ \$1,000, 1987_ 1982_	3 954 4 695 8 179 7 847	90 105 296 (D)			27 23 52 25	35 41 81 105	29 48 47 41	99 125 181 160
Horses and ponies inventory	9 124 10 385 55 475 58 397	135 126 607 445	1	29 28 77 79	79 84 350 467	89 93 698 560	40 37 281 164	142 155 744 625
Horses end ponies sold	2 087 2 384 8 678 8 262 12 874 17 892	23 25 74 67 51 77	(	8 1 34 (D) 12 (D)	14 20 39 60 10 55	31 20 140 56 215 88	3 5 (D) 9 (D) 10	25 31 73 58 199 134
Item	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
Sheep and lambs inventoryfarms, 1987 1982 number, 1987 1982	21 17 433 298	54 66 1 423 1 889	14 13 402 432	41 61 2 127 2 069	42 33 881 809	36 31 694 702	1 283	23 29 475 704
1987 farms by inventory: 1 to 24 25 to 99 100 to 299 300 to 999 1,000 or more	15 6 - -	33 20 1	8 5 1 -	15 23 2 1	27 14 1 -	26 10 - -	8 1	18 7 - -
Ewes 1 year old or olderfarms, 1987 1982_ number, 1987_ 1982_	20 15 291 178	50 62 1 003 1 260	13 13 322 306	39 57 1 313 1 339	33 29 643 511	32 31 428 491	20 19 722 559	23 25 288 406
Sheep and lambs shomfarms, 1987	19 14 343 366 2 577 2 862	51 62 1 242 1 749 9 047 12 323	14 10 449 415 3 111 2 814	39 57 2 015 1 976 13 363 15 674	34 32 788 686 4 238 5 092	30 32 590 671 4 112 4 945	15 2 668 1 075	21 20 330 656 2 903 4 857
Sheep and lambs soldfarms, 1987	20 16 284 385	51 60 1 388 1 627	13 14 311 298	42 57 1 295 1 356	41 35 739 601	33 32 475 546	1 842	18 22 310 486
Sheep, lambs, and wool sold	20 16 (D) 14	55 66 99 79	14 14 (D) 15	42 61 125 98	41 37 47 37	34 33 30 23	22 17 105 (D)	23 23 21 21
Horses and ponies inventory	28 41 299 136	71 90 393 399	40 56 127 235	87 112 744 963	84 90 314 444	100 106 429 585	87 91 438 421	61 64 258 275
Horses and ponies sold ferms, 1987	9 4 34 8 29 4	12 19 47 60 47 67	3 8 (D) 10 (D) 7	38 38 151 212 203 720	16 14 34 47 (D) 96	20 13 46 43 48 113	18 20 83 59 86 39	15 13 44 30 38 28

Table 13. Sheep and Horses-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Daugles	Du Page
Sheep and lambs inventory	29	7	16	20	66	16	23	6
	33	13	16	21	72	21	35	6
	630	138	817	575	7 567	489	333	90
	607	98	576	491	4 354	664	852	56
1987 farms by inventory: 1 to 24	18 11 -	5 2 -	10 4 2	12 7 1 -	33 26 4 2	6 10 -	20 3 -	55 1 - -
Ewes 1 year old or olderfarms, 1987	26	7	12	16	64	13	18	5
1982	29	8	15	20	68	21	31	5
number, 1987	326	85	447	387	4 388	365	218	54
1982	349	53	271	351	3 067	493	484	37
Sheep end lembs shorn	25	9	13	16	62	17	19	5
	30	6	17	21	69	20	29	4
	495	96	539	611	6 869	522	279	62
	491	59	409	535	8 846	570	722	45
	3 946	837	5 040	4 562	29 241	3 533	2 014	430
	3 710	369	2 651	4 303	41 394	4 525	5 963	305
Sheep and lambs soldfarms, 1987	29	8	14	18	65	18	21	4
1982	34	9	19	21	69	21	33	2
number, 1987	365	100	340	384	8 407	410	217	51
1982	441	48	298	366	7 178	432	676	(D)
Sheep, lambs, and wool soldfarms, 1987	30	10	14	18	66	18	22	5
1982_	34	11	19	22	73	21	34	4
\$1,000, 1987	25	6	27	35	659	25	17	2
1982	23	4	12	21	688	22	34	(D)
Horses and ponies inventory	83	110	60	77	114	48	199	40
	101	123	67	69	118	50	178	51
	482	1 742	492	328	651	211	1 701	661
	538	1 434	350	241	798	250	1 758	635
Horses and ponies sold	25	49	16	13	25	11	87	13
	35	61	12	19	29	12	92	22
	64	200	123	28	66	14	288	17
	103	165	60	70	118	32	278	67
	45	492	75	27	37	17	270	23
	90	1 437	51	127	115	155	537	209
ltem	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
Sheep and lambs inventory	29	19	35	49	32	14	92	4
	37	26	31	55	42	19	110	4
	625	605	875	1 326	1 210	213	2 620	(D)
	1 028	670	882	1 109	1 254	544	3 284	155
1987 farms by inventory: 1 to 24 25 to 99 300 to 899 300 or more	23 5 1 -	12 5 2	22 12 1 -	28 19 2 - -	17 12 2 1	12 2 - -	53 36 3	3 - 1 -
Ewes 1 year old or older	25	17	34	47	32	13	85	1
	34	23	26	51	40	17	102	4
	419	368	648	905	872	155	1 933	(D)
	692	399	629	746	850	261	2 062	138
Sheep and lambs shorn	27 33 634 875 4 750 6 548	14 24 578 493 3 577 4 030	30 26 642 731 5 554 5 976	47 52 974 774 6 829 6 166	34 41 1 498 1 140 11 714 7 615	13 11 179 245 1 311 1 820	80 98 2 985 2 737 22 220 18 089	(D) (D) (D) (D) (D)
Sheep and lambs sold	31 39 541 804	14 26 260 487	34 31 614 456	49 51 713 704	36 44 1 402 1 014	9 12 144 303	87 108 2 004 1 969	(D)
Sheep, lambs, and wool soldfarms, 1987	32 40 (D) 39	15 26 (D) 18	34 31 44 27	49 54 54 28	36 44 110 50	14 14 (D) 16	90 112 177 85	1 (D (D)
Horses and ponies inventory	95	48	120	106	29	110	125	31
	89	57	139	89	37	126	179	38
	395	309	752	533	157	489	545	183
	363	283	738	322	185	631	647	219
Horses and ponies soldfarms, 1987	25	8	30	. 22	8	20	25	4
	18	10	34	15	6	32	31	9
	105	26	188	94	17	53	176	6
	37	29	233	39	22	100	62	(D)
	115	28	167	59	12	36	57	(D)
	57	89	249	40	38	114	58	(D)

Table 13. Sheep and Horses-Inventory and Sales: 1987 and 1982-Con.

To meeting or abbreviations and symbols, see introductory text	,							
Item	Greene	Grundy	Hemilton	Hancock	Hardin	Henderson	Henry	Iroquois
Sheep end lembs inventoryferms, 1987 1982 number, 1987 1982	42 60 946 1 577	14 22 202 416	9 8 190 158	73 102 2 709 3 076	3 51	32 28 2 360 1 023	148 157 5 664 6 063	68 82 2 024 2 833
1997 ferms by inventory: 1 to 24	27 15 -	11 3 - -	6 3 - -	38 29 5 1	- - - -	14 13 4 1	72 67 8 1	37 29 2 -
Ewes 1 yeer old or olderferms, 1987. 1982. number, 1987. 1982.	41 59 665 1 138	13 22 145 329	9 7 165 140	71 93 1 857 2 042	3	32 27 1 462 813	142 151 4 113 3 940	63 78 1 443 1 781
Sheep and lambs shornfarma, 1987 1982 number, 1987 1982 pounds of wool, 1987 1982	39 61 893 1 430 6 121 11 105	14 20 186 395 1 373 2 748	7 7 307 141 1 654 1 072	75 86 3 483 2 759 26 192 21 321	3 39 207	30 25 1 671 996 11 200 6 190	132 153 4 680 5 241 34 012 38 158	62 72 1 855 2 322 12 577 15 267
Sheep and lambs sold	40 62 702 1 244	14 23 149 333	7 7 177 76	78 93 3 459 2 516	3 (D)	36 28 1 178 885	143 160 4 132 4 283	69 76 1 668 1 823
Sheep, lambs, end wool soldfarms, 1987 1982 \$1,000, 1987 1982	41 62 (D) 57	14 24 9 15	7 7 12 4	79 94 206 139	3 (D)	36 28 99 40	146 161 310 206	69 77 (D) 112
Horses and ponies inventory	78 81 383 331	50 45 209 324	61 74 242 359	134 159 581 681	44 51 248 246	49 48 183 156	157 195 711 955	103 113 634 590
Horses and ponies sold	10 12 34 53 (D) 94	10 5 11 (D) 7 (D)	14 13 26 32 48 62	26 34 63 129 53 87	10 7 27 11 9 6	7 5 19 10 12 6	28 36 60 123 50 267	23 23 240 194 349 312
Item	Jeckson	Jesper	Jefferson	Jersey	Jo Daviess	Johnson	Kene	Kenkekee
Sheep end lambs inventory	12 10 415 428	14 26 449 550	13 15 427 222	25 31 886 1 060	92 97 2 798 2 384	6 6 286 193	44 43 1 097 852	33 35 2 115 1 156
1897 farms by inventory: 1 to 24	6 5 1 -	11 1 2	6 5 2 -	15 7 3 -	51 37 4 -	2 3 1	27 15 2 -	16 12 3 2
Ewes 1 yeer old or older	12 9 277 294	14 23 214 346	13 13 188 163	25 29 619 740	86 93 1 961 1 631	6 6 211 112	41 39 695 598	32 33 1 511 800
Sheop and lambs shomfarms, 1987	11 9 285 350 2 424 2 491	14 21 328 359 3 350 3 099	11 15 270 195 2 554 1 368	24 30 1 116 1 067 6 237 7 293	86 97 2 304 1 987 17 688 14 731	6 8 319 158 1 832 986	38 33 973 735 8 935 4 885	33 32 2 110 1 071 12 062 7 195
Sheep and lembs soldferms, 1987	11 11 359 264	13 25 270 211	11 17 379 213	26 29 641 908	87 101 2 158 1 666	6 8 209 157	43 39 649 499	37 33 1 321 800
Sheep, lambs, and wool sold	11 12 16 13	14 25 17 12	11 17 18 10	26 31 46 48	90 103 155 86	6 8 (D) 7	44 40 47 27	37 34 (D) 46
Horses and ponies inventory	80 113 454 494	57 69 349 471	148 149 571 504	43 55 154 177	137 150 837 797	111 107 543 583	134 134 1 571 1 654	79 88 498 553
								25 34 66 198 164

Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text	]					T		
Item	Kendali	Knox	Lake	La Saila	Lawrence	Lee	Livingston	Logan
Sheep and lambs inventory	20 34 533 823	88 111 2 210 3 276	26 36 641 870	78 108 2 594 3 533	6 15 217 328	48 58 1 287 1 993	62 88 1 705 2 092	34 33 899
1987 farms by inventory: 1 to 24 25 to 99 100 to 299 1,000 or mora	12 7 1	61 25 2	15 10 1	46 29 2 1	2 4 - -	1 993 29 18 1 -	2 092 43 15 4 -	1 387 18 16 - -
Ewes 1 year old or olderfarms, 1987	20	84	22	74	6	46	60	29
1982	32	110	26	103	13	48	83	31
number, 1987	376	1 593	461	1 743	142	925	1 301	600
1982	553	2 321	665	2 662	200	1 411	1 278	672
Sheep and lambs shom	21	81	23	75	6	42	60	27
	29	107	26	108	14	51	84	31
	467	2 164	605	2 646	183	1 237	1 824	774
	761	3 301	759	4 915	296	1 631	2 217	750
	3 873	14 916	4 765	19 583	1 418	9 152	11 213	5 875
	6 255	21 894	5 058	37 632	2 282	12 503	12 935	6 110
Sheep and lambs soldfarms, 1987982 number, 1987 1982	21 33 438 516	88 110 1 838 2 605	26 30 597 581	75 113 3 229 4 751	6 13 193 345	44 60 1 102 1 354	63 89 1 432 1 719	31 32 671 1 187
Sneep, lambs, and wool sold	22	89	27	77	6	46	64	31
	33	116	32	114	15	60	90	34
	(D)	136	40	241	(D)	68	91	54
	26	140	35	246	20	68	83	76
Horses and ponies inventory	55	129	126	166	35	73	84	50
	81	145	134	179	49	114	89	53
	515	700	1 692	839	158	366	526	164
	410	625	1 793	853	163	632	440	211
Horses and ponies sold	12	25	43	28	4	15	22	12
	20	31	50	43	11	22	22	8
	29	154	618	76	26	59	237	29
	104	110	300	101	32	74	112	19
	35	106	775	86	27	46	118	11
	83	53	610	119	49	82	48	9
Item	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Manon	Marshall
Sheep and lambs inventoryfarms, 1987	76	68	91	23	78	51	41	39
1982	75	84	109	28	98	69	40	43
number, 1987	2 717	1 828	3 420	1 361	3 881	805	1 497	1 178
1982	3 302	2 318	3 378	889	3 301	1 281	1 938	1 430
1987 farms by inventory: 1 to 24	38 33 5	39 27 2 -	53 31 6 1	11 7 5 - -	40 29 8 1	41 10 - - -	28 10 2 1	21 16 2 -
Ewes 1 year old or olderfarms, 1967	73	61	89	22	70	44	38	38
	72	76	104	24	92	67	33	43
	1 997	1 296	2 511	841	2 300	560	1 175	817
	2 391	1 583	2 301	541	2 057	938	1 076	1 013
Sheep and lambs shomfarms, 1967	72	59	84	21	71	46	37	33
1982	70	69	103	22	90	62	33	42
numbar, 1987	2 545	1 657	3 550	1 437	3 512	769	1 425	1 230
1982	3 109	2 069	3 209	791	2 953	1 100	1 304	1 241
pounds of wool, 1987	19 277	13 464	26 273	7 209	25 462	6 023	13 129	8 505
1982	23 629	15 080	24 473	7 044	21 057	8 256	11 008	8 144
Sheep and lambs soldfarms, 1987	79	60	91	23	77	51	38	39
	72	74	110	23	89	61	33	43
	2 083	1 002	3 060	738	3 151	679	1 144	956
	2 417	1 554	2 442	441	2 266	883	1 220	1 113
Sheep, lambs, and wool sold	79	65	91	23	78	52	40	40
	74	74	112	27	93	68	37	43
	146	(D)	232	49	219	42	(D)	73
	125	89	128	34	116	42	50	51
Horses and ponies inventory	115	216	138	90	117	191	90	40
	113	277	150	104	190	205	127	62
	472	2 799	876	608	607	1 133	601	224
	505	2 421	982	547	771	1 266	746	382
Horses and ponies sold	22 24 77 135 93 167	70 100 295 267 935 754	28 40 145 149 243 319	33 23 113 52 120 61	28 28 87 89 66 97	35 45 103 111 75 143	32 32 132 144 123 1 670	7 10 21 25 18

Table 13. Sheep and Horses-Inventory and Sales: 1987 and 1982-Con.

ltern								
Sheep and lembs inventoryferms, 1987	Mason 12	Messac 4	Menard 15 21	Mercer 84	Monroe 35	Montgomery 48	Morgan 76	Moultrie 9
1982 number, 1987 1982	19 162 303	(D) (D)	21 374 393	59 2 499 1 709	33 1 235 640	68 912 1 563	89 2 498 3 354	20 375 564
1987 farms by inventory: 1 to 24	10 2	2	7 8	48 33	23 8	37 11	41 29	3 6
100 to 299	[ -	- 2	-	3 -	4	_	6	-
1,000 or more	10	-	-	-	-	-	-	
Ewes 1 year old or older	18 88 180	4 9 (D) (D)	13 17 221 292	75 55 1 689 1 206	35 31 612 437	44 66 596 1 115	69 83 1 704 2 382	8 19 191 373
Sheep and lambs shomfarms, 1987 1982	10 16	3 2	15 19	77 52	34 31 817	42 60	68 83	7 20
number, 1987 1982 pounds of wool, 1987	150 210 878	3 (D) (D) (D) (D)	249 497 1 730	2 194 1 426 15 269	817 820 5 725	750 1 280 5 146 8 950	2 316 3 390 16 522 23 634	253 561
1982_	1 606	(Ö)	5 094	9 806	5 545	8 950	23 634	2 462 4 566
Sheep and lambs sold	11 17	3 3	14 22	82 54	33 35	50 64	75 88	9 20
number, 1987 1982	108 244	(D) (D)	241 565	2 312 1 225	726 671	778 1 048	1 774 2 865	229 431
Sheep, lambs, and wool soldfarms, 1987 1982	12 18	3	15 24	84 55	34 35	50 67	75 89	10 22 20 25
\$1,000, 1987 1982	8 10	(Ö)	20 29	170 55	(D) 30	40 47	140 160	20 25
Horses and ponies inventoryferms, 19871982	31 50 261	57 78 257	62 60	123 149	70 68	103 135	83 83	107 126
number, 1987 1982	261 324	257 375	464 319	628 609	459 446	382 416	438 372	815 1 203
Horses and ponies soldfarms, 1987	11	11 20	15 12	25 20	14 19	15 26 53	11	38 50 110
number, 1987 1982	47 53	20 37 (D) 61 (D)	114	93 53	137 73 (D)	1 72	12 29 61	169
\$1,000, 1987 1982	17 35	(D)	35 (D) 169	122 70	(D) 912	36 142	43 28	111 164
ftem	Ogle	Peoria	Репту	Piatt	Pike	Pope	Pulaski	Putnem
Sheep and lambs inventoryfarms, 1987 1982	105 127	52 78	7 10	18 19	63 83	7 9	2 2	8 10
number, 1987 1982 1987 farms by inventory:	4 840 5 079	1 295 2 202	91 135	682 773	1 946 2 347	(Ö)	(D) (D)	586 499
1 to 24 25 to 99	48 46	38 11	6 1	12 3	35 25	5 1	- 2	3
100 to 299	10 1	3 - -	-	3	3 -	1	=	3 4 1
Ewes 1 year old or olderfarms, 1987	96	50 72	7 9	18	63 79	7	2 2	
1982 number, 1987 1982	123 3 044 3 385	72 918 1 259	9 73 90	19 489 568	79 1 312 1 800	(D) (D)	(D) (D)	8 10 410 345
Sheep and lambs shormfarms. 1987	101			16		7	(5)	
1982 number, 1987 1982	120 5 108 4 593	43 77 1 227 2 590	7 9 91 95	20 640 763 3 499	58 77 1 745 2 515 11 440	7	1 1	8 9 553 305 3 858
pounds of wool, 1987 1982	34 945 34 949	10 416 13 937	591 849	3 499 5 174	11 440 17 400	0000	9999	3 858 2 240
Sheep and lembs soldfarms, 1987	107	47	7	17	60	7	2	.8
1982 number, 1987 1982	123 3 671 3 129	80 917 2 903	8 70 87	22 274 430	74 1 299 1 813	7 (D) (D)	(D) (D)	10 475 325
Sheep, lembs, and wool soldferms, 1987	109	50	7	18	60	7	2	А
1982 \$1,000, 1987 1982	128 288 159	82 (D) 127	10 4 3	22 29 36	82 81 91	9 (D) (D)	1 (D) (D)	10 35 10
Horses and ponies inventoryfarms, 1987	138	136	45	34	122	35		
1982 number, 1987	160 900	174 782	59 258	54 143	127 487	57 341	29 32 123	27 20 124 103
1982  Horses and ponies sold	930	906	224	190 7	572	270 3	164	
1982 number, 1987	39 75 174	35 186 105	9 10 18 3	7 17 13 20	29 71 57	11 5 60		8 6 19 (D) (D) (D)
1982 \$1,000, 1987	174 131 353	105 326 159	18 3 25	13 20 47	57 37 37	60 (D) 25	11 (D) 6 (D)	(D) (D) (D)
1982								

Table 13. Sheep and Horses-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
Sheep and lambs inventory	48 42 2 905	11 10 218	50 68 1 248	30 30 652	2 5 (D) 100	48 73 1 582 2 323	47 48 1 228 1 146	36 35 906 969
1987 farms by inventory: 1 to 24 25 to 99 100 to 299 300 to 999 1,000 or more	1 643 25 18 4 - 1	154 8 3 - -	2 191 32 17 1 -	811 17 13 - -	100 i	2 323 27 19 1 1	1 146 26 21 -	969 21 15 - -
Ewes 1 year old or olderfarms, 1987 1982 number, 1987 1982	44 40 1 100 1 007	8 10 107 118	49 66 884 1 653	27 27 427 489	5 - 93	47 63 1 184 1 560	45 44 829 807	35 32 699 601
Sheep end lembs shom	44 41 1 346 1 176 11 030 8 589	7 10 110 128 785 887	48 69 1 067 1 786 8 290 13 446	25 25 506 596 3 538 3 742	94 871	44 69 1 624 2 191 11 444 14 395	46 42 868 927 6 530 6 703	37 32 926 760 6 211 4 428
Sheep and lambs sold	46 41 1 118 744	10 10 112 95	43 69 916 1 736	29 28 469 702	5 - 82	47 76 1 289 2 278	47 48 894 924	34 33 692 639
Sheep, lembs, and wool soldferms, 1987	48 43 78 40	10 10 (D) 3	48 71 71 86	29 28 30 31	- 5 - 4	48 81 (D) 122	48 48 67 42	37 34 50 30
Horses and ponies inventory	96 132 448 571	48 47 191 212	103 140 699 994	110 115 762 907	74 81 386 317	133 181 791 1 197	56 64 279 248	36 33 127 131
Horses and ponies sold	20 20 53 46 34 58	13 1 8 32 18 22 25	28 31 103 103 365 269	33 37 266 163 303 385	10 18 37 42 (D) 86	37 43 278 135 353 229	7 7 31 15 17 9	4 3 27 (D) 10 (D)
Item	Shelby	Stark	Stephenson	Tazewell	Union	Vermition	Wabash	Warren
Sheep and lambs inventory	43 57 1 536 1 887	17 22 703 837	118 131 3 315 4 287	63 61 1 847 2 002	7 11 98 312	38 48 1 323 1 544	10 15 323 601	66 90 4 007 4 177
1987 farms by inventory: 1 10 24	23 16 4 -	11 5 - 1	82 29 7 -	41 17 5 - -	6 1	22 13 3 -	4 6 - -	30 27 5 4
Ewes 1 year old or olderfarms, 1987 1982 number, 1987 1982	42 47 908 1 158	15 20 565 568	116 119 2 242 2 986	60 57 1 271 912	7 9 49 236	36 44 925 998	10 15 193 425	63 87 2 804 3 058
Sheep and lambs shorn	42 45 1 202 1 359 11 958 11 220	17 20 1 015 964 7 048 6 170	119 123 2 890 3 412 20 862 25 823	63 56 1 680 1 214 12 942 8 938	4 9 50 261 488 1 898	37 42 1 393 1 419 9 154 11 252	9 14 176 435 1 598 3 387	65 84 3 862 3 900 23 802 28 449
Sheep end lembs sold	44 55 898 1 110	18 24 891 726	118 130 2 541 3 062	62 65 1 689 1 886	10 11 225 283	36 47 1 141 1 183	9 14 206 199	63 78 2 524 2 694
Sheep, lambs, end wool sold	46 57 69 64	18 24 60 28	125 131 179 138	65 65 124 97	10 11 12 16	37 48 104 60	10 14 15 9	66 86 249 142
Horses and ponies inventoryfarms, 1987 1982 number, 1987 1982 1982	143 148 691 694	29 31 132 140	119 155 524 734	124 120 549 524	97 95 426 361	107 124 551 570	25 34 118 176	86 92 342 446
Horses and ponies sold	23 23 51 60 56 57	3 8 (D) 13 (D) 13	17 31 59 74 33 53	34 33 126 68 384 80	13 17 30 46 95 38	18 20 54 99 42 175	7 11 20 22 18 17	14 18 54 56 97 126

Table 13. Sheep and Horses-Inventory and Sales: 1987 and 1982-Con.

Item	Weshington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodfor
Sheep end lambs inventory larms, 1987	25	17	14	67	30	14	62	9-
1982	22	18	18	71	39	7	86	12-
number, 1987	715	501	534	1 701	638	243	2 517	4 13-
1982.	789	543	396	1 807	847	119	2 495	4 83-
1987 farms by inventory: 1 to 24 25 to 99 100 to 299 300 to 399 1,000 or more	16 8 1 -	11 5 1	9 3 2	46 20 - 1	24 6 -	10 4 - -	30 28 3 1	4 63: 4: 3: 10
Ewas 1 year old or olderfarms, 1987	25	17	13	59	29	13	58	9
1982	22	16	12	66	37	6	74	11:
number, 1987	481	290	265	920	452	166	1 731	2 49:
1982	522	311	253	1 303	632	56	1 753	3 43:
Sheep and lambs shom	28	18	13	62	28	11	55	84
	22	16	16	70	39	3	76	111
	1 003	441	216	1 460	568	229	2 600	3 611
	642	447	227	1 594	808	48	2 318	4 481
	7 005	3 149	1 660	9 715	3 922	1 726	22 148	26 42-
	4 302	2 637	1 451	10 667	6 586	460	18 053	30 40-
Sheep and lambs sold	26	18	13	62	27	10	56	9
	22	18	16	69	39	4	79	12
	814	288	286	1 352	535	217	2 021	3 66
	456	528	241	1 009	902	53	1 665	3 88
Sheep, lembs, and wool sold	29	20	13	63	29	11	57	9
	23	18	16	73	42	5	83	12
	62	19	17	(D)	34	(D)	152	29
	26	19	9	57	57	2	79	20
Horses and ponies inventoryfarms, 1987	41	121	53	123	187	139	138	8:
1982	39	153	77	128	198	138	156	8:
number, 1987	139	662	668	731	1 718	683	733	32:
1982	126	892	508	623	2 137	646	703	30:
Horses and ponies soldfarms, 1987 1992 number, 1982 \$1,000, 1987 1982	4 4 14 8 3	21 37 86 150 74	11 15 79 43 68	27 31 117 81 99 45	65 72 196 251 995 986	25 30 115 82 125 180	34 27 105 89 119	1: 1: 2: 2: 1:

## Table 14. Poultry-Inventory and Sales: 1987 and 1982

[For meening of abbreviations and symbols, see introductory text	1						
ltem	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
INVENTORY							
Any poultry farms, 1987	4 732 7 133	100 162	. 8	38 46	41	28	63
Chickens 3 months old or older farms, 1987	4 013 6 341	91 144	11 8 11	33	68 36	43 20 37	102 48 89
1982 number, 1987 1982	4 396 092 5 745 191	8 142 73 635	238 282	45 795 4 966	61 2 462 5 717	614	6 612
						1 604	
Hens end pullets of laying age farms, 1987 1982	3 966 6 265 3 771 217	91 142	8 11	33 45	36 61	20 36	48 87 6 540
number, 1987 1982	3 771 217 4 848 464	7 814 73 147	238 (D)	(D) (D)	(D) 5 482	(D) 1 392	6 540 11 494
1987 farms by inventory: 1 to 99 100 to 399	3 380	73	8	32	33	18	40
100 to 399 400 to 3,199 3,200 to 9,999	413 78	73 16 2	-	1	1 2	2	5 3
10,000 to 19,999	30 28	-	_	] :	_	_	] :
50,000 to 99,999	22 9	=	_	] :	-	_	Ξ.
100,000 or more farms number	6 1 724 543	_	-	_	_	-	40 5 3 - - - -
Pullets 3 months old or older not of							
laying age farms, 1987 1982	459 700 624 875	9 20	- 2	2 3	2 4	2 6	4 9
number, 1987 1982	624 875 896 727	328 488	(D)	(D) (D)	(D) 235	(D) 212	4 9 72 173
Pullet chicks and pullets under 3 months							
old farms, 1987   1982	124 153	4 7	-	1_	1 -	ī	1
number, 1987 1982	227 951 684 964	(D) 340 16	-	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens farms, 1987 1982	704 1 148	16 26	- - 4	7 5	6	4	14
number, 1987 1982	1 148 92 705 109 194	26 721 1 601	32	178 78	313 284	(D) 241	(D) (D) 14 14 695 824
Turkeys farms, 1987	467	5	_	3	5	4	
1982 number, 1987	580 201 366	5 7 20	=	16	6 43	2 45	6 10 67
1982 Turkey hens kept for breeding farms, 1987	55 960 265	50 5 6	=	(D) 3 2	34	(D)	100 4 5 22 31
1982 [	358	6	Ξ.	2	8	i	5
number, 1987 1982	16 208 7 337	(D) (D)	-	16 (D)	-	(D) (D)	31
Ducks, geese, and other poultry farms, 1987 1982	1 188 1 527	22 28	- 6	11 8	13 24	10 7	22 24
SALES							
Any poultry sold farms, 1987	2 082 3 145	41 69	2	7 10	22 39	8 7	31 46 114
\$1,000, 1987 1982	59 412 74 546	56 836	(D)	(D) 48	23 43	5 3	114 162
Hens and pullets sold farms, 1987	569	9	_	2	1	2	11
1982 number, 1987	1 250 4 172 018	17 (D)	-	(D) (D) 2	18 (D)	1 1	11 15 1 946
Hens and pullets of laying age sold farms, 1987	7 292 582 519	(D) (D) 8 17	_	(D)	3 184	(D) (D) 2	7 938 10
1982 number, 1987	1 209 2 618 948	17 (D) (D)	_	(D) (D)	18 (D)	1 (D) (D)	15 (D)
Pullets not of laying age sold farms, 1987	4 754 032 69	(D)	_	-	3 184	-	1 946 7 938 10 15 (D) 7 938
number, 1982	64 1 553 070 2 538 550	(D)	111111111111111111111111111111111111111	-	_		(D)
1982	2 538 550	-	-	-	-	-	
Broilers and other meat-type chickens sold farms, 1987 1982 number, 1987	296 349	4 3	-	1 1	4 10	1	7 4 475
1982	435 555 138 331	(D) (D)	_	(D) (D)	452 939	(D)	475 290
1987 farms by number sold: 1 to 1.999	281	4	_	1	4	1	
2,000 to 59,999	14 1	-		_		-	-
60,000 to 99,999 100,000 to 199,999 200,000 to 499,999	-	-		_	_	_	-
500,000 or more farms number	-	-	-	=	-	=	7
Turkeys sold farms, 1987	179	_	_	1	4	1	1
1982 number, 1987	126 706 884	-	-	(D)	18	(D)	1 6 (D) 38
1982 Turkeys for slaughter sold farms, 1987	336 051 160	-	-	1	(D)	1	38
1982 number, 1987	114	_	-	(D)	4 2 18	(D)	5
1982	676 949 (D)	-	-	,5	18 (D)	(5)	(D)
Ducks, geese, and other poultry sold farms, 1987 1982_	283 327	2 3	- 2	-	6 7	1	7 5
1302	021	,			L		

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

( or meaning of approximation and dymoods, and minocountry taxe	<u>,                                      </u>				,			
Item	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
INVENTORY								
Any poultry	37 51 33 48 1 362 (D)	45 70 35 68 29 379 28 929	21 20 13 19 570 1 595	40 61 36 55 59 701 140 471	39 81 35 58 881 2 928	45 64 42 58 12 154 37 011	53 67 43 62 2 233 81 289	66 103 59 84 1 020 680 1 279 850
Hens end pullets of laying age	33 48 1 328 (D) 29 4	35 66 (D) 28 786 26 4 4	12 19 (D) (D) 10 2	35 55 59 496 140 006 29 2 1	30 58 735 (D) 28 2	42 57 12 121 (D) 37 1 2 2	43 60 2 148 81 131 39 3	58 78 742 418 765 664 24 10 7
10,000 to 19,999 20,000 to 49,999 50,000 to 99,999 100,000 or more		- 1 - - -	-	1 1 - -	-	-	-	24 10 7 1 5 3 5 1 (D)
Pullets 3 months old or older not of laying ege	3 5 34 44	3 7 (D) 143	3 2 (D) (D)	5 5 205 465	8 2 146 (D)	4 6 33 (D)	7 9 85 159	11 14 278 262 514 196
Pullet chicks and pullets under 3 months old	(D) 2 (D) 2 (D) (D)	1 (D) - 8 13 1 030 1 213	- - - 7 4 643 302	- 3 (D) 9 7 460 259	1 3 (D) (D) 7 9 182 272	4 - 58 - 12 10 756 532	1 (D) (D) 10 8 307 318	5 9 131 510 383 700 2 7 (D) 425
Turkeys	6 69 - 3	1 3 (D) 7 -	2	2 4 (D) 47 1	2 7 (D) 50 1	2 7 (D) 33 1	7 7 7 34 43 5 5	(D)
1982 Ducks, gease, and other poultry	(D) 12 12	(D) 5 12	5 2	(D) (D) 10 16	(D) (D) 8 10	(D) 19 6 15	(D) 15 11	12 14
SALES								
Any poultry sold	15 14 16 339	24 33 197 257	3 9 5 11	25 30 501 1 551	15 26 11 20	17 25 199 174	12 16 17 952	50 69 10 179 10 279
Hens and pullets sold	2 8 (D) (D) 2	2 18 (D) (D) 2	2 5 (D) 494	8 11 67 215 170 916	3 13 (D) 1 493	6 9 (D) (D)	3 7 (D) 51 766	33 56 1 153 505 2 109 114
1982 number, 1987 1987 Pullets not of laying age sold	В (D) (D) -	15 (D) (D) 1 1 (D)	2 5 (D) 494 1 - (D)	11 (D) 170 918 1 - (D)	13 (D) 1 493 - - -	8 2 493 3 069 1 2 (D)	9 6 (D) (D) 2 (D)	27 47 483 505 946 588 10 12 870 000 1 162 528
Broilers end other meet-type chickans soldfarms, 1987 1992 numbar, 1987 1992	1 (D)	6 9 1 525 1 830	1 2 (D) (D)	6 1 (D) (D)	3 2 1 200 (D)	2 (D)	1 1 (D) (D)	:
1987 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 59,999 100,000 to 199,999 200,000 to 499,999 500,000 or more 16ms. number	-	B - - - - -	1	4 2	3	1	1	:
Turkeys sold	1 (D) (O) 1 (O)	2 (D) - 2 (D)	-	(D)	3 1 (D) (D) 3 1 (D)	1111	-	(D)
Ducks, geese, and other poultry soldfarms, 1987 1982	1	4 2	1_	3 4	1 5	1 3	3	1

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations end symbols, see introductory t	ext)			т				
Item	Coles	Cook	Crawford	Cumberland	Da Kalb	De Witt	Dougles	Du Page
INVENTORY								
	1							
Any poultryfarms, 1987	30 49	33 41	47 41	39 57	43 48 37	22 26	92 98	12 26
Chickens 3 months old or olderfarms, 1987	. 42	28 37	38 39	32 50	1 42	16 24	72 87	7 25
number, 1987 1982	7 016 2 689	847 1 165	1 706 1 769	1 241 4 390	10 369 16 962	22 26 16 24 (D) (D)	46 140 124 570	12 26 7 25 165 (D)
Hens and pullets of laying egefarms, 1987	24	27	36	32	35	16	72	
1982 number, 1987	42	37	39	49	42	24 (D) (D)	83 46 052	7 25 165 (D)
1982	2 642	796 (D)	1 603 (D)	(D) 4 263	(D)	(D)	(D)	(D)
1987 ferms by inventory: 1 to 99 100 to 399	19	27	34 2	30 2	30 2 2 1	14 1	54 12 2	7
400 to 3,199 3,200 to 9,999	7	-	-	-	2	-	2	7
10 000 to 10 000	:[  <u>-</u>	] -	-	=	<u>'</u>	- 1	1 3	
20,000 to 49,999 50,000 to 99,999 100,000 or more ferms	::	-	-		-	_	-	] :
100,000 or more ferms number		] :	=	=	=	-	-	Ξ.
Pullets 3 months old or older not of								
laying agefarms, 1987		5 2 51	5 2	1	4 3	3 4	4 12	1
number, 1987 1982	(D)	51 (D)	103 (D)	(D) 127	225 (D)	(D) (D)	88 (D)	(D)
		(-)	(2)	"-"		(5)	(5)	(5)
Pullet chicks and pullats undar 3 months oldfarms, 1987	2	-	1	2	2	2	1	-
number, 1987		1 -	(D)	(D) 122	(D)	(D)	(D)	- - 2 5 (D) 20
Broilers and other meet-type chickens farms, 1987	(D) (D) 4	(D) 4	8	122 6 9	(D) (D) 6 8 94	(D) (D)	(D) (D) 15	- 2
1982. number, 1987.	460	(D) (D)	372	297	8 94	3 395	51 659	5 (D)
1982	856	(D)	316	365	96	(D)	(D)	`2Ó
Turkeysfarms, 1987	2	11	7	5	4	2	4	1 3
1982 number, 1987	(D)	43	91 902	7 22	4 47	(D)	19	(D)
1982 Turkay hans kept for breedingfarms, 1987		16	(D)	22 31 2 6	(D) 3	(D) (D) 1	3	(D) 28 - 1
1982 numbar, 1987	1	11 5 43 17 6 4 22 (D)	(D)	(D) (D)	(D) (D)	1 (0)	10	
1982	(D)	(D)	-	(D)	(D)	(D)	-	(D)
Ducks, geese, end other poultryfarms, 1987 1982	4 9	17 11	11 9	9 8	12 11	8 2	13 5	4 5
SALES								
Any poultry sold farms, 1987.	14	11	20	14	24	7	61	4
1982 \$1,000, 1987	95	18	20 17 1 399 487	14 17 5 75	33 (D) 1 737	7 (D) 447	65 899	4 12 (D) 42
1982	24	7	487	75	1 737	447	1 207	42
Hans and pullets soldfarms, 1987	. 7	4 8	3	2 6	.5	2	18 29	3
number, 1982 1982	l (D)	164	32	က္ဆို	12 (D)	2 5 (D) (D)	40 858	(D)
Hens and pullets of laying age soldfarms, 1987.	6	441 4 7	572 3	(D) (D) 2 5	68 818 5	(0)	89 616 18 27	(1)
1982 number, 1987	(D)	164 (D)	5 32 572	(D) (D)	12 (D)	(D)	40 858	(D)
1982 Pullets not of laying age soldfarms, 1987	. 1		572	-	68 818 2	(D) (D)	(D) -	(D)
1982 number, 1987		1	_	1	(D)	1 (D) (D)	3	3 4 (D) (D) 3 4 (D) (D)
1982		(D)	-	(D)	-	(D)	(D)	-
Broilers and other meat-type chickens sold farms, 1987 1982	4	1 1	-	!	5 4	ĩ	18 11	_
number, 1987 1982	(D)	(D)	-	(0)	291 790	(D)	314 213 (D)	-
1987 farms by number sold: 1 to 1,999	4	1	_	1	5		11	
2,000 to 59,999 60,000 to 99,999		<u> </u>	-	<u> </u>	-	-	6	_
100,000 to 199,999	=	]	]	]	]	-	-	
200,000 to 499,999	-	]	]	-	=	-	=	-
	1		}					
Turkeys soldfarms, 1987. 1982	1	3	6	1 -	5 3	-	2 1	-
number, 1987 1982	(D)	13 (D) 3	152 200 (D)	(D)	88 787 (D)	-	(D) (D)	_
Turkeys for slaughter soldfarms, 1987 1982	·-  ;	3	(D) 4 1	1	4 3	-	1	-
number, 1987 1982	. (D)	13 (D)	(D) (D)	(D)	(D) (D)		(D) (D)	-
				_				
Ducks, geese, and other poultry soldfarms, 1987	:: ī	2 2	2	1	5 2	1 -	10 5	3

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

Segur   Edwards   Efficients   Ferry   Ford   Fruit   Full   Galation   Full   Full   Galation   Full   Full   Full   Galation   Full   Full   Full   Galation   Full   Full   Galation   Full   Full   Galation   Full   Full   Full   Galation   Full   Full   Full   Galation   Full   Full   Full   Full   Galation   Full   Full   Full   Galation   Full   Full   Full   Full   Galation   Full	ltem								
Any poolity		Edger	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
Checkers 3 months of a cider	INVENTORY								
Heren and pullets of laying age		31	20	75	73		48		9
Heren and pullets of laying age	Chickens 3 months old or oldar farms, 1987	27 27	18	57	62	16	43	81	19
Herns and pulets of laying age	number, 1987	36 (D)	(D)	72 665	5 607	(D)	6 147	2 384	19 128
Section   Sect									
1867 tarms by newtory	1982	35	29 (D)	94	96	31	58	128	17 128
100 by 399	1982		(D)	98 095	19 997	3 315	(D)	21 242	772
Add to 3.199	1 10 99	22	15	46	58	14		79	6
Pulses 3 months old or older not ol lams, 1997. 4 4 8 6 5 9 13 13 5 5 13 15 15 15 15 15 15 15 15 15 15 15 15 15	400 to 3,199	-	-		-	_	-	-	Ξ.
Pulses 3 months old or older not ol lams, 1997. 4 4 8 6 5 9 13 13 5 5 13 15 15 15 15 15 15 15 15 15 15 15 15 15	10,000 to 19,999	-	1	1				Ξ	] :
Pulses 3 months old or older not ol lams, 1997. 4 4 8 6 5 9 13 13 5 5 13 15 15 15 15 15 15 15 15 15 15 15 15 15	50.000 to 99.999	_	_	-	_				-
Internal page	100,000 or mora larns	-	Ξ.	_			-	-	:
1982.   04   4   8   8   8   6   19   13   5   13   5   13   14   15   15   15   15   15   15   15	Pullets 3 months old or older not of	2							
Pullet chicks and pullets under 3 months 1987   1   1   2   4   4   4   4   4   4   4   4   4	1982		4	l a	1 8	1 5	9	13	5
Display	numbar, 1987 1982	(D)	75	(D) 156	135	157	139		131
Brollars and other meat-type chickens — lamms, 1987. — 1	oldfarms, 1987	_	_	1	5	1	3	1	_
Turkeys	1982			4	90	l i		(D)	
Turkeys	1982	_	(D)		(D)	(D)	(D)	34	-
Turkeys	1982	7 (0)	10	18	15	8 72	12	24	2
1982	1982	231	305	730	855	290	193		(D)
Number   1882   Display	1982	i	- 4	3	8	1		14	3 -
Number   1882   Display	1982		- 8	24 17		(D) (D)		176 149	5 -
number, 1987   (D)     (D)   81   (D)	Turkey hens kept for breedingfarms, 1987 1982	3	_	8 2	9 8	1	13	1 3	2
SALES  Any poultry sold	numbar, 1987	(D) (D)	_	(D) (D)	81 (D)	(D) (D)	(D) 44	(D) 8	(D) -
Any poultry sold	Ducks, geese, and other poultrylarms, 1987 1982	9	4 5	24 24	18 14	6 5	6 15	15 30	2 -
1982   1982   169   1 424   222   318   126   221   3   3   8   126   221   3   3   8   126   221   3   3   8   126	SALES								
1982   1982   169   1 424   222   318   126   221   3   3   8   126   221   3   3   8   126   221   3   3   8   126	Any poultry soldfarms, 1987	8	6	29	25	7	13	33	_
Hens and pullets sold	1982 \$1,000, 1987	15 (D)	10 (D)	54 1 146	49	(D)	(D)	13	4
number, 1987 (D) (D) 76 691 (D) (D) (D) 260 (D) 1882 (D) (D) 67 488 (D) 1813 (D) (D) (D) 260 (D) 14 (D) 14 (D) 1843 (D) (D) 260 (D) 1882 (D) (D) 76 691 (D) 18 (D) 18 (D) 18 (D) 260 (D) 18 (			169		222	318			
Broilars and other meat-type chickens sold	1982	3	4	20		10	l 8	17	
Broilars and other meat-type chickens sold	1982	(D) (D)	(D) (D)	76 691 67 469	(D) 13 813	(D) (D)	(D) (D)	260 (D)	Ξ.
Broilars and other meat-type chickens sold	1982	2 6	4	10 20	14	3 8		17	-
Broilars and other meat-type chickens sold	1982	(D) (D)	(D) (D)	76 691 67 469	(D) (D)	1 506	(D) (D)	260 (D)	Ξ.
Broilars and other meat-type chickens sold	1982	1	_		-	2 3	_	ī	_
1982   -   4   3   3   3   5   -	number, 1987 1982	(D)	-	Ξ	(D)	(D) (D)	-	(D)	=
1987 ferms by number sold: 1 to 1,993	Broilars and other meat-type chickens soldfarms, 1987		_	<del>.</del>	2			3	-
1987 ferms by number sold: 1 to 1,993	number, 1987	_	Ξ.	-	(D)	(D)		300	[ ]
60,000 to 99,999	1987 ferms by number sold:					1	"		
Turkeys sold	2,000 to 59,999	_	Ξ.		-	-	] -	-	-
Turkeys sold	100.000 to 199.999	=	=		-	=	] -	] -	
Turkeys sold	500,000 or more farms	=	=	-	-	-	]	[	=
1982   -   -   -   2   4   4   -   -   -   1982   -   -   -   -   -   -   -   -   -	Turkeys soldfarms. 1987	_	_	1	2	2	1	3	
	1982 number, 1987	-	_	_	_	(D)	(D)	4	-
	1982 Turkays for slaughter soldferms, 1987	_	_	-	-	(D) 2	7 1	27 3	-
	1982 number, 1987	-	-	-	-	(D)	(D)	4	=
1982 1 3 4 2 3 3 3 -	2.00			_	_				
	1982		1	3	4	2	3	3	

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text	]							
Item	Greene	Grundy	Hemilton	Hancock	Hardin	Henderson	Henry	Iroquois
INVENTORY								
Any poultryferms, 1987	48	17	33	72	13	29	72	56
1982 Chickens 3 months old or oldertarms, 1987	68 42 61	22 15 16	34 32 31	122 64 108	38 13 38	28 22 27	120 60 105	89 41 74
1982 number, 1987	1 693	651	517	108 3 566 9 974	258	2 209	16 050	(D)
1982	3 212	1 028	818	9 974	1 115	6 015	25 176	862 031
Hens and pullets of leying egefarms, 1987 1982	42 60	15 16	32 29	64 107	13 38	21 27	60 105	41 72 (D) (D)
number, 1987 1982	(D) 2 715	(D) 1 028	29 502 (D)	3 416 8 580	(D) 1 048	1 988 (D)	(D) 24 956	(0)
1987 farms by inventory:	38	14	32	53	13	18	44	
100 to 399	4	1	-	11	]	1 2	10	7
400 to 3,199 3,200 to 9,999 10,000 to 19,999		-	=	-	:	-	5	- 2
20,000 to 49,999 50,000 to 99,999		-	-	-	_	-	-	-
100,000 or more tarmsnumber		-	-	-	-	-	-	30 7 - 2 - 2 (D)
								(5)
Pullets 3 months old or older not of laying agefarms, 1987	3	2	4 3	6	1 5	6 2	3 6	6 3
1982 number, 1987 1982	9 (D) 497	(D)	15	6 14 150 1 394	(D) 67	221	(D) 220	245 (D)
	497	-	(D)	1 394	67	(D)	220	(0)
Pullet chicks and pullets under 3 months oldfarms, 1987	2	_	1	2 3	-	1	1	2 5
1982 number, 1987	(D)	-	(D)	(D)	-	(D)	(D)	5 (D)
Broilers and other meat-type chickensfarms, 1987	8	7	4	(D) 150 7	ī	4	(D) (D) 14 17	72 779 6
1982 number, 1987	11 158	7 2 (D) (D)	11 (D) 528	23 311	6 (D) 30	5 460	1 824	(D) 72 779 6 13 387 (D)
1982	432	(D)	528	1 395	30	221	960	
Turkeysfarms, 1987farms, 1982	5 8	-	2	5 6	2 5	4	8 12	5 2
number, 1987 1982	37 86	-	(D) 12	224 (D) 3	(D) 20	151	62 29	46 (D)
Turkey hens kept for breedingfarms, 1987 1982	4 7	- 1	2	4	2 3	1 -	10	3 2
number, 1987 1982	(D) 36	=	(D) 12 2 3 (D) (D)	(D) 13	(D) 12	(D) -	(O) (D)	5 2 46 (D) 3 2 (D) (D)
Oucks, geese, and other poultryfarms, 1987	12 14	2	7 5	18 25	3 7	9 2	17 32	17 17
SALES	,,,							
Any poultry soldfarms, 1987 1982	10 26	11 11	4 9	30 53	2 8	12 10	47 63	37 57
\$1,000, 1987 1982	8 14	6 10	(D) 7	53 26 73	(D)	20 53	163 303	57 (D) 11 341
Hens and pullets soldtarms, 1987	5	6	,	,	2	2	10	13
1982_ number, 1987_	15 211	2	3 (D)	2 17 (D)	1 4	8 (D)	36 (D)	35 1 008 174
1982 Hens and pullets of laying age soldfarms, 1987	640	(D)	(ō)	4 088	(D) 238 2	3 265	35 492	1 088 089
1982 number, 1987	5 15 211	475 (D) 6 2 475	3001300	2 17 (D)	2 4 (D) (D)	8 (D) 3 265	36 (D)	29 (D)
Pullets not of laying age soldfarms, 1987	640	(D)	-	4 088	-	3 265	35 492	(D) 4
1982 number, 1987	-	-	=	-	1 -	-	-	35 1 008 174 1 088 089 9 29 (D) (D) 4 6 (D) (D)
1982	-	-	-	-	(D)	-	-	
Broilers and other meat-type chickens soldfarms, 1987 1982		-	-	1 7	_	3	6 9	5 9
number, 1987 1982	335	-	-	(D) 688	-	480 (D)	420 1 010	330 2 041
1987 farms by number sold:	_			1	_	3	6	5
2,000 to 59,999		1 1	_	1	-		-	-
100,000 to 199,999 200,000 to 499,999		-	-	_	-	-	-	-
500,000 or more farms number		-	-	-	_	-	-	-
Turkeys soldlarms, 1987		1	_	_	_	2	4	,
1982number, 1987	2	(D)	=	2	=	1 1	1 55	(U)
Turkeys for slaughter soldfarms, 1987	(D)	1	-	(D)	] [	(D) (D)	(Ď)	(0)
1982 number, 1987	2	(D)	-	2	-	1 1	(D)	1 2 (D) (D) 1 2 (D) (D)
1982_	(D)	-	Ξ	(D)	-	(D) (D)	1 12	(6)
Ducks, geese, end other poultry soldfarms, 1987 1982	2	1	- 1	5 4	-	2	7 10	5 3
1982		L	· '	L		·	1	<u> </u>

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meening of abbreviations and symbols, see introductory text]								
ltern	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
INVENTORY								
Any poultryfarms, 1987	62	43	57	40	96	32	63	45
1982 Chickens 3 months old or olderfarms, 1987	85 56 79	43 71 38 67	111 48	65 32 63	111	43 31 40	81	60 44 53 (D) (D)
1982 number, 1987	79 11 338	67 1 585 3 617	107 1 139	63 1 518	73 100 18 623	40 (D)	43 71 6 129	53 (D)
1982	30 399	3 617	3 489	7 517	30 005	(Ö)	8 253	(D)
Hens and pullets of laying agefarms, 1987	55 79 11 114	38 64 1 298	45 107	32	73	31	40 70 5 139	42
1982 number, 1987 1982	11 114 29 941	1 298 3 218	1 050 3 176	62 (D) 7 349	98 18 477 29 057	40 (D) (D)	5 139 9 099	42 53 (D) (D)
1987 farms by inventory:	29 941	3216	44		29 057	28	32	
1 to 99		4	1	26 6	14	20	5	36 4 1
400 to 3,199	<u>i</u>	=	=	-	- 1	-	-	-
20,000 to 49,999 50,000 to 99,999	-	- 1	=	-	<u> </u>	1	-	-
100,000 or morefarms number	-	=	=				-	- - - 1 (D)
	_	_				· l		(5)
Pullets 3 months old or older not of leying agefarms, 1987	.8	9 11	.4	2 7	6 10	8	7	5 4
1982 number, 1987	11 222	287	10 88	(D)	146	3 264	990 154	(D) 257
1982	458	399	313	166	948	21	154	25/
Pullet chicks and pullets under 3 months oldfarms, 1987	_	2 3	1	5	5		2	-
1982 number, 1987	-	(D)	(D)	520	307	1 -	(D)	_
Broilers and other meet-type chickensfarms, 1987	7	(D) 8 18	(D) (D)	- 4 8	(D) 21 31	(D) 1 5	(D) 10 9	- - 8 8
1982 number, 1987	148	319	22 132	207	31 2 015 2 266	5 (D) 94	700	118
1982	578	758	577	653	2 266	94	662	654
Turkeysfarms, 1987	7 8	1	8	3	7 8	3 8	5	1
number, 1987 1982	49 75	(Ö)	22 17	(O) (O)	123 260	10	150 32	(D)
Turkey hens kept for breedingfarms, 1987	49 75 5 7	1	6	1	2	46 2 8	4	
number, 1987 1982	29 19	(D)	14 (D)	(D)	(D) 10	( <u>O</u> )	(D) (D)	1 8 (D) 63 - 2 (D)
		7	21		21	. 6	26	8
Ducks, geese, and other poultrylarms, 19871982	14 15	á	23	6 4	20	7	19	10
SALES					į			
Any poultry soldfarms, 1987	20	16	9	18	47	12	33	21
\$1,000, 1987	45 102	25 20 28	37 4	37 12	62 (D) 574	10 (D) 168	47 201	21 29 (D)
1982	268	28	11	67	574	168	124	1 942
Hens end pullets soldfarms, 1987	9 18	4 8	2 6	7	8 16	2 6	6 20	5 12
number, 1987 1982	3 439 22 365	222 995	(D) 186	14 276 (D)	(0)	(D) (D)	411 8 662	(D) (D)
Hens and pullets of laying ege soldfarms, 1987	7 18	8	2	5 14	16	` 2 6	8 20 411	12
number, 1987 1982	(D) 22 365	222 995	(D) 186 2 6 (D) 188	(D) 5 14 (D) (D) 2	16 (D) (D)	00°°600	411 8 662	(D) (D)
Pullets not of laying age soldfarms, 1987 1982	2	-	-	l -	-	-	_	5 12 (0) 4 12 (0) (0) 1
number, 1987 1982	(D)	-	=	(D)	Ξ.	-	-	(D)
Broilers and other meet-type chickens sold farms, 1987	_	3	_	_	10	_	7	4
1982 number, 1987	-	3 2 (D)	2	7	13 (D)	1	5 1 723 1 017	4 4 (D) 248
1987 ferms by number sold:	-	(D) (D)	(D)	496	1 624	(D)	1	
2,000 to 59,999	:	3 -	=	=	9 1	-	7 -	-
100 000 to 199 999	- 1	-	-		:	-	-	-
500,000 to 499,999 farms	=		=	=	:	-	:	
number	-	-	-	-	-	-	-	
Turkeys sold	3		- 1	:	3 3	_	3	1 -
number, 1987   1982	54 (D)		, (D)	-	(D) (D)		1 170 (D)	(D)
Turkeys for slaughter soldfarms, 1987 1982				-	1 3	-	1 1	(D)
number, 1987 1982	54 (D)	-	(D)	:	(D) (D)	-	(D) (D)	(D)
Ducks, geese, and other poultry soldfarms, 1967	2	3	2 6	,	11	1	13	2 2
1962	1	1	6		5	1	11	2

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]		1					I	
Item	Kendell	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
INVENTORY								
Any poultryfarms, 1987	31	61	46	72 99	26 38	44	54	26
Chickens 3 months old or olderfarms, 1987	38 23 32	94 58 83	67 40	64	20	58 29 52	86 43	40 22
1982 number, 1987 1982	(D) (D)	3 155 6 824	54 20 805 (D)	81 5 911 39 029	32 582 1 931	1 643 (D)	75 220 460 409 378	26 40 22 36 (D) (D)
Hens and pullets of leying agefarms, 1987	23	58	40	64	19	29	39	
1982 number, 1987	29 (D) 1 219	83 3 075	53 20 645	5 706	32 488	52 1 615	71 (D)	22 36 (D) (D)
1982_ 1987 farms by inventory: 1 to 99		6 520	(D)	38 894	1 887	40 059	384 161	
100 to 399	20	52 5 1	28 10	61 2	18 1	26 2	25 4	21_
3.200 to 9.989	1 -		1	1	-	1 -	3 2 2 2 2	1
10,000 to 19,999 20,000 to 49,999 50,000 to 99,999	ī	=	1 -	=	-	-	2	-
100,000 or more farms number		=	-	-	-	=		1
Pullets 3 months old or older not of					$\sim$			
laying ageferms, 1987 1982	6	4 6	5 8	8 3	4 3	3 6	6	5 (D) (D)
number, 1987 1982	(D) (D)	80 304	160 484	205 135	9 <b>4</b> 44	28 (D)	(D) 25 217	(D) (D)
Pullet chicks and pullets under 3 months	4			_		_		
oldfarms, 1987 1982 number, 1987	. 1	1	4 3	2 4	ī	2 1	3	- - - 7 7
Broilers and other meat-type chickensfarms, 1987	(D)	(D) 5 10	53 22 7	(D) 155 11	(D) 4	(D) (D) 13	(D)	
1982 number, 1987	7 360	35 1	16	24 477	5 (D) 287	442	7 519	132
1982	806	605	361 674	1 336	287	285	410	358
Turkeysfarms, 1987 1982	7 5	2 13	1 6	9 7	8 2	2 4	3 7	5 4
number, 1987 1982	956 67	(D) 71	(D) 43	(D) 117	46 921 (D) 2	(D)	15 45	59 8 4 4 20 8
Turkey hens kept for breedingfarms, 1987 1982 number, 1987	3 2	11	Ξ.	5 5	1 1	2	4	4
1982	(0)	57	-	15 20	(D)	(D)	(D) (D)	8
Ducks, geese, and other poultryfarms, 1987 1982	10 12	9 24	20 29	20 33	4 8	20 17	19 14	4 16
SALES								
Any poultry soldfarms, 1987 1982	19 21	24 43	26 36 162	32 42	10	28 33	43	11
\$1,000, 1987 1982	(D) 2 461	20 42	162 2 252	64 280	14 (D) 140	20 277	59 2 321 4 896	11 19 (D) 444
Hens and pullets soldferms, 1987	5	9	10	8	2 5	6	23 37	
1982 number, 1987	6 (D)	22 224	. 7	14 (D)	5 (D)	15 305	324 461	7 (D)
Hens and pullets of laying age soldfarms, 1987	(D) 5	2 586	(0)	38 431 8	(D) (D)	(D)	631 208	(D)
1982 number, 1987 1982	(D) (D)	22 . 224 2 586	7 (D) (D)	14 (D) 38 431	(D) (D)	15 305 (D)	130 461 371 708	1 77 (D) 10) 10) (D) (D)
Pullets not of leying age soldfarms, 1987	1	2 300	1	30 431	-	-	4 6	-
number, 1987 1982	(0)	-	(D)	-	-		194 000 259 500	=
Broilers end other meat-type chickens soldferms, 1987	6	1	4	1	1	8	6	1
1982_ number, 1987_ 1982_	740 245	(D) (D)	4 43 (D)	1 5 (D) 580	(D)	1 808 690	9 835 1 207	1 5 (D) 770
1987 farms by number sold:	6	1		1	1	8	6	
1 to 1,999 2,000 to 59,999 60,000 to 99,999	Ĭ	<u>-</u>	4 -	1	1	]		1
100,000 to 199,999	-	=	=	-	-	:	:	-
500,000 or more	-	-	=	-	-	-	-	Ξ.
Turkeys soldfarms, 1987	4	-	- 2	2 3	6	1	2 3	3
1982 number, 1987 1982	(D)	1 (D)	(D)	(0)	(D)	(8)	(D)	53
Turkeys for slaughter soldfarms, 1987 1982	470 4 3	(D)	(0)	(D) (D) 2 3	6		(D) 16 2 3 (D) 16	3
number, 1987 1982	(D) (D)	(D)	(D)	(D) (D)	(D)	(D) (D)	(D) 16	3 1 23 (D) 3 1 23 (D)
Ducks, geese, end other poultry soldfarms, 1987	2 4	1 5	4 8	6	1 2	10 7	6 3	1
1982	4	5	8	6	2	17	] 3	1

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

Item								
INVENTORY	McDonough	McHenry	McLean	Mecon	Mecoupin	Madison	Marion	Marshall
Any poultryfarms, 1987 1982	33 48	112 157	60 98 51	19 35	104 153	93 163	46 100	24 48
Chickens 3 months old or olderfarms, 1987 1982	28 42	82 123	51 86	18 28	84 137	85 150	41 90	48 17 32
number, 1987 1982	701 1 556	5 834 19 296	41 336 57 718	35 18 28 (D) (D)	5 560 9 217	36 641 33 559	(D) 41 499	1 816 9 506
Hens and pullets of laying agefarms, 1987	28	82	50	18	84	84	41	17
1982 number, 1987	42	120	84 41 269	27	135	150 (D)	90 (D)	32 (D) (D)
1982 1987 farms by inventory:	(D) 1 391	5 299 18 340	57 403	(D)	5 268 8 828	33 043	41 424	
1 to 99 100 to 399 400 to 3,199	28	68 10	45 2	16 1	73 10	56 26	38 1	12 4 1
400 to 3,199		4	2	-	1	2	-	1
10,000 to 19,999 20,000 to 49,999	-	-	1		-	=	1	_
50,000 to 99,999		_		-	=	=	-	-
100,000 or more tarms number	-	-	-	=	=	=	(0)	Ξ
Pullets 3 months old or older not of		40	_					
laying agefarms, 1987 1982	2 4	10 15	5 12	1 5 (D) 88	7	3 19	3 8	3
number, 1987 1982	(D) 165	535 956	67 315	(D) 88	292 389	(D) 516	75 75	1 3 (D) (D)
Pullet chicks and pullets under 3 months		_						
oldfarms, 1987 1982	1	3 -	2 2	2 3	1 2	2 5	2 -	
number, 1987 1982	(D) (D)	(D)	(D) (D)	(D) 84	(D)	(D) 56	(D)	Ξ.
Broilers and other meat-type chickensfarms, 1987 1982	11	22 17	8 13 527	10	16	7 26 509	7 16	3 8
number, 1987 1982	174 457	844 1 210	527 756	(D) 84 4 10 (D) 641	232 1 001	509 909	124 208	- - 3 8 75 568
Turkeysfarms, 1987	2	. 10	9	i	15	2	6	2
1982 number. 1987	(D)	9 83	8 24	3 2 15	18 67	16 (D)	10 50	2 5 (D) 101
1982 Turkey hens kept for breedingfarms, 1987	(D)	34 3	24 54	(D)	137	141	30	101
1982 number, 1987	(D)	16	9	(D)	14 15 47	12	4 8 18	1 1 (D) (D)
1982	(0)	-	(D) 12	(0)	46	(D) 44	16	(D)
Ducks, geese, and other poultryfarms, 1987 1982	13 12	39 58	21 30	6 7	29 39	16 29	9 30	7 14
SALES								
Any poultry soldfarms, 1987	12	54	27	8 11	38	60	17	8
1982 \$1,000, 1987	14	86 (D)	44 423	11 (D) 519	47 52	86 238	28 (D)	8 19 16
1982	6	559	466		60	319	467	105
Hens and pullets soldfarms, 1987 1982	2 6	4 27	8 15	3 6	12 12	15 25	5 9	3 6
number, 1987 1982	(D) 188 2	128 10 978 2	24 560 44 017	(D) (D)	2 580 5 823 9	(D) 21 240	(D) 29 979	535 8 550
Hens and pullets of leying age soldfarms, 1987 1982	2 6	2 27	15	6	11	14 25	5 9	535 8 550 3 6 535
number, 1987 1982	(D) (O) (O) (O)	27 (D) (D) 2	(D) 44 017	(D) (D) 2 6 (D) (D)	2 080 (D) 3	1 544 21 240	(D) 29 979	8 550
Pullets not of laying age soldfarms, 1987	, 2 1	1	1		3	1	-	_
number, 1987 1982	(D) (D)	(O)	(D)	(D)	500 (D)	(D) ~	-	=
Broilers and other meat-type chickens soldtarms, 1987	_		5	2	1	3	2	2
1982 number, 1987	2	11 17 539	5 4 437	2 3 (D) (D)	(D) (D)	5 191	(D)	2 1 (D) (D)
1987 tarms by number sold:	(D)	1 948	107	i		225	-	
2,000 to 59,999		11	5 -	2 -	1 -	3	2 -	2
60,000 to 99,999		_	-	:	=	-	-	-
200,000 to 499,999	-	-	=	-		-	-	-
number	-	-		-	-	-	-	-
Turkeys soldfarms, 1987	2	6	2 4 (D) 27	2	3 6	- 4		- 2
number, 1987 1982	(D)	50	(D)	(D)	534 (D)	(D)	-	(D)
Turkeys for slaughter soldtarms, 19871982	2	6 5 50 20 6 5 50	1	2		3	-	- 2
number, 1987 1982	(D)	50 20	1 3 (D) (D)	(D)	(D)	(D)	-	(D)
Ducks, geese, and other poultry soldfarms, 1987	ا و	10		_		6	3	
1982	2 2	21	8 9	1	6 5	10	4	3

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]				,				
Item	Meson	Messac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
INVENTORY								
Any poultryfarms, 1987	29	15	29	52	51	33	49	20
1982_ Chickens 3 months old or olderfarms, 1987_	49	36 12 36	36 26 35	80	85 42	66 113	51 45	38 52 36 45 (D) 36 685
1982 number, 1987	47 1 484	36 432	35 2 160	47 71 1 873	78 30 968	59 103 12 095	45 1 642	45 (D)
1982	13 525	1 176	924	4 012	195 051	21 276	2 269	36 685
Hens and pullets of laying egefarms, 1987	25 47	12	26 34 1 979	46 70	42 78	59 103	45 45	36 45
1982 number. 1987 1982	1 484 (D)	12 35 (D) 1 106	1 979 898	1 545 3 717	(D) 187 348	11 820 20 671	1 504 2 011	8 680 36 546
1987 farms by inventory: 1 to 99	22	12	21	41	29	50	39	
100 to 399	2		4	5	4	5 3	6	26 9 - 1
10,000 to 19,999	-	-	-	-	6 3	1	-	1
20,000 to 49,999 50,000 to 99,999	-	-	-	_	_	-	-	=
100,000 or more tarms number	-	-	_	-				-
Pullets 3 months old or older not of	Ì							
leying ageferms, 1987 1982	5	3	6 3	7 8	6 6	5 9	6	4
number, 1987 1982	(D)	(D) 70	181 26	328 295	(D) 7 703	275 605	138 258	(D) 139
Pullet chicks and pullets under 3 months	/							.00
oldfarms, 1987	-	2	2	1	2 3	- 3	1	1
number, 1987 1982	(D)	_	(D)	(D) (D)	(D) (D) 5	112	(D)	
Broilers and other meat-type chickens farms, 1987	4	(D) 2 7	3	6	5 8	11 12	5 9	12
number, 1987 1982	205 409	(D) 440	(D) 224	288 1 069	180 609	214 297	172 420	(D) 12 9 1 002 3 157
Turkeysferms, 1987	1		6	3				
1982 number, 1987	5	5 8 39	1 73	11 11	5 5 47	4 7 27	5 4 55	2 3 (D) 5 1 (D) (D)
Turkey hens kept for breedingtarms, 1987	(D) (D)	35	(D)	68	39 3 3	38 3	25 3	5
1982 !	(0)	35 2 5 (D) 25	1	1 7	3	1 5	3.1	2
number, 1987 1982	(D) (D)	25	(D)	(D) 18	(D)	(D) 12	23 (D)	(D)
Ducks, geese, and other poultryfarms, 1987 1982	4 10	6 8	8 4	9 17	18 18	11 15	17 16	1 12
SALES								
Any poultry soldfarms, 1987	10	3	15	19	29	21	14	24
1982 \$1,000, 1987	23 (D)	(D) 9	12 21	35 9	52 262	40 125	19 12	24 34 257
1982	366	9	2	29	2 049	230	9	404
Hens and pullets soldfarms, 1987	1 10	7	4 5	5 11	10 28	5 12	6 3	6 15
number, 1987 1982	(D) (D)	423	330	506	19 250 155 943	(D) 12 050	152 (D) 6	(D) 48 534
Hens and pullets of leying age soldfarms, 1987	1 9	7	72 3 4	1 950 5	I 10	5		5
number, 1987 1982	(D) 1 441	423	(D) (D)	11 506 1 950	28 (D) (D)	(D) 12 050	(0)	(D)
Pullets not of leying ege soldfarms, 1987 1982	1		1	-	1		1 -	(D) 48 534 5 14 (D) (D) 1
number, 1987 1982	(D)	=.	(D) (D)	:	(D) (D)	Ξ.	(D)	(D)
Broilers and other meat-type chickens soldfarms, 1987	2	_1	_	3	2	2	2	
1982 number, 1987	(D)	2	1	(D) (D)	(D)	(D) (D)	(D)	5 10 (D) 5 024
1987 farms by number sold: 1 to 1,999	(D)	(D)	(D)	1	-		(D)	
2 000 to 59 999	2 -	-	Ξ.	3	2 -	2 -	2 -	4
100.000 to 199.999	-	-	-	=	-			- - -
500,000 to 499,999 farms	-	-	-	=	-	-		-
number	-	-	-		-	-	-	
Turkeys soldfarms, 1987	1 2	1	- 1	3 4	2 2	-	2	-
number, 1887 1982	(D) (D)	(D) (D)	(D)	45 51 2 4	(D)	-	(D)	-
Turkeys for slaughter soldfarms, 1987 1982	2	-	-	2	1	-	2	- - - - -
number, 1987 1982	(D)	-	-	(D) 51	(D) (D)	-	(D)	
Ducks, geese, and other poultry soldfarms, 1987	-	1	1		4 5	2 2	2 2	1
1982	2	1		2	5	2	2	2

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meening of aboreviations and symbols, see introductory text	]							
Itam	Ogla	Peoria	Рапу	Plett	Pike	Pope	Pulaski	Putnam
INVENTORY								
Any poultryfarms, 1987	52	45	47	,	66	22	، ا	
1982 Chickens 3 months old or olderfarms, 1987	104 43	45 91 38	67 47	20	88 61	23 37	9 27	9 20 9 19 306
1982 number, 1987	A3	82	61 3 799	18 156	81 (D)	22 30 418	6 27 203	19
1982	(D) 117 173	600	5 653	675	38 453	842	707	781
Hens and pullets of laying agefarms, 1987	41	37 82	47	4	81	22	6	8 18
1982 number, 1987	82 (D) (D)	82 (D) (D)	60 3 613 5 560	18 (D) (D)	80 (D)	22 30 356	26 (D) 579	18 (D)
1982 terms by inventory:	(D)		5 560	(D)	(00)	356 (D)	579	(D) 731
1 to 99 100 to 399 400 to 3,199	32 6	30 6	44	4	58 2	22	6	9
	1	-	2 1	- - - -	-	-		_
10,000 to 19,999 20,000 to 49,999	1	1	=	-	;	:	-	-
50,000 to 99,999	-	<u> </u>	=	=	-	-	-	9
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of			9				l .	
laying agetarms, 1987 1982	8 9	4 12 48	5	1	10	5 2	11	1 3 (D) 50
number, 1987 1982	(D) (D)	234	186 93	(8)	191 (D)	82 (D)	(D) 128	50
Pullet chicks and pullets under 3 months								
oldtarms, 1987 1982	ī	1	3	-	- 1	1 4	2	1 -
number, 1987 1982	(D) 7	(D) 7	29 (D) 10	_	(D)	(D) 114	(D) 2	(D) - - 4
Broilers and other meet-type chickensferms, 1987 1982	23	21	10 9 377	- 1 1	1 9	4 7	10	4
number, 1987 1982	23 3 569 5 666	137 1 475	377 90	(0)	276 380	(D) 230	10 (D) 90	95
Turkeysferms, 1987	6	2	4	1	11	5	2	,
1982 number, 1987	7 32	10 (D) 31	7 38	1	7 39	7 54	1 4	(D) (D)
1982 Turkey hens kept for breadingfarms, 1987	64	31	29	(0)	85 10	100	(D) 31	(0)
1982 number, 1987	(0)	4	6 (C)	1	1 7	4 7 18	4	1
1992	90	6	(D) 21	(D)	(0)	53	(D) 13	(D)
Ducks, geese, and other poultryfarms, 1987 1982	15 17	12 21	7 14	2 6	16 17	9 7	4	2 5
SALES								
Any poultry soldferms, 1997	42 56	27	12	4	21	1	5	3
1982 \$1,000, 1987	(D)	35 (D)	25 17	8 (D) 99	25 (D) 406	(D)	1 2	3 9 1 4
1902	1 258	494	41	99	406	'	(D)	4
Hans and pullets soldfarms, 1987 1982	11 28	7 13	11	1	5 10	- 2	2	2
number, 1987 1982	(D) 125 588	(8)	(D) 2 739	(0)	(D) (D)	(D)	(D)	(D)
Hans and pullets of laying age soldfarms, 1987 1982	11 27	13	11	4	5	2	2	2
number, 1987 1982	(D) (D)	13 (D) (D)	(D) 2 739	l _	(D) (O)	(D)	(D)	90
Pullets not of laying age soldfarms, 1987	3	_		(D)	1	\ <u>'</u>	-	1
number, 1987 1982	(D)	-	-	(D)	(D)		-	2 3 (D) 110 2 2 (D) 0 1
Broilers and other most type chickens cold - farms 1097		_						1
Broilars end other meet-type chickans sold farms, 1987 1982 numbar, 1987	19 7 20 601	5 4 232	:	=	4	2	-	(D)
1982 1987 farms by number sold:	(D)	122	-	-	277	(D)	-	-
1 to 1,999 2,000 to 59,999	16 3	5	:	-	-	-	_	1
60,000 to 99,999		:	-	-	] :	-	-	-
200,000 to 499,999	<u> </u>	-		-	I -	-	_	-
number	-	]	Ξ	-	=	-	-	-
Turkays soldfarms, 1987	7	4	1	1	2	-	-	ī
1982 number, 1987 1982	3 73 (D) 7	4 (D) (D) 4 2	(D)	(8)	00	-	-	1
Turkeys for alaughter soldfarms, 1987 1987	(D) 7 3	(0)	-	(1)	(0)	-	-	(D)
1982 number, 1987 1982	73 (D)	(D) (D)	=	(0)	_	=	=	(D)
		(0)	_		(D)	_		
Ducks, geese, and other poultry soidfarms, 1987 1982	3	3	ī	1	2 2		3 -	2
					•			

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

New New Property   New New New New New New New New New New	[For meening of abbreviations end symbols, see introductory text]								
Any positify	Item	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
Here and pullets of laying age tarms, 1991 7 2 4 12 1 1 5 5 6 9 7 2 4 12 1 1 5 5 6 9 7 2 4 12 1 1 5 5 6 9 7 2 5 7	INVENTORY								
Here and pullets of laying age tarms, 1991 7 2 4 12 1 1 5 5 6 9 7 2 4 12 1 1 5 5 6 9 7 2 4 12 1 1 5 5 6 9 7 2 5 7	Any poultryfarms, 1987	88	47	49	86	14	64	33	22
Here and pullets of laying age tarms, 1991 7 2 4 12 1 1 5 5 6 9 7 2 4 12 1 1 5 5 6 9 7 2 4 12 1 1 5 5 6 9 7 2 5 7	Chickens 3 months old or olderfarms, 1987	74	35	65 31	126 73	24 12	86 59	52 27	36 20
Merris and pullets of laying sign	number, 1987	4 007 29 607	2 412	1 451	(D) 89 373	(D)	(D)	1 507 2 616	722 1 323
1886 tame by reventory		74	i	31			50		
1886 tame by reventory	1982 number, 1987	145 3 643	53 2 158	49	114 (D)	20 (D)	75 (D)	(D)	31 (D)
Pulles 3 months cld or older not of larms, 1987 11	1987 farms by inventory:	1					1		
Pulles 3 months cld or older not of larms, 1987 11	100 to 399	12	4	6	9			5	2
Pulles 3 months cld or older not of larms, 1987 11	3,200 to 9,999	-	-	-	-	-	- 1	-	-
Pulles 3 months cld or older not of larms, 1987 11 4 6 2 9 7 4 12 13 3 12 14 12 13 14 12 13 14 12 14 12 14 15 14 1	50,000 to 99,999	-	-	-		-	- 1	3	
Sample   S	number			-	-	-	(D)	-	-
Pullet chicks and pullets under 3 months    Section   1982	Pullats 3 months old or older not of laving agefarms, 1987	11	6	2	9	_	5	1	1
Pullet chicks and pullets under 3 months    Section   1982	1982   number, 1987	14 364	4 254	5 (D)	11 273	-	4 1	(D)	3 (D)
Columbia   Columbia		1 214	254	84	(U)	(U)	(0)	353	128
Broliers and other meat-type chickens	oldfarms, 1987	6	- 2	2	1	1	1 2	2	- 1
Number   1982   199   556   101   116   126   139   146   130   139   146   130   139   146   130   139   146   130	1982	(D) 73		_	(D) (D)	(D)	(D) (D)	(D) (D)	(D)
Turkeys	1982	19	7	11	18	1	6 7	14	7 7
Ducks, geese, and other poultry   Larms, 1987   21   12   18   26   2   12   9   3   7   14	1982.	536	550	730	8 032	(D)		477	289
Ducks, geese, and other poultry   Larms, 1987   21   12   18   26   2   12   9   3   7   14	1982 1	6 1	4	1 5	6 7	2	7	4	2 8
Ducks, geese, and other poultry   Larms, 1987   21   12   18   26   2   12   9   3   7   14	1982	14 36	7 037 34	114 52	71	(D) (D)	37 42	(D) 16	(D) 30
Ducks, geese, and other poultry   Larms, 1987   21   12   18   26   2   12   9   3   7   14	1982 [	6 (	2	6 3 56	5		5	2 (0)	3
SALES  Any poultry sold	1982	(D)	(D)	19	13	-	(D)	(D)	11
Any poultry sold	Ducks, geese, and other poultryfarms, 1987 1982	21 25	12 10	18 17	26 25	2 6	12 23	9 7	3 14
Hens and pullets sold	SALES								
Hens and pullets sold	Any poultry soldfarms, 1987	38 68	18 20	23 29	40 76	6 7	20 35	9 12	6
Broilers and other meat-type chickens sold farms, 1987 2 2 9 5 3 3 - 1 1 3 number, 1987 (D) (D) (D) 1 4 15 2 190 23 170 - (D) (D) (D) 1 5 1999 (D) (D) (D) 1 5 2 190 23 170 - (D) (D) (D) (D) 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$1,000, 1987	22 284	(D) 21	l 37	1 303	(D) 308		8 21	5 8
Broilers and other meat-type chickens sold farms, 1987 2 2 9 5 3 3 - 1 1 3 number, 1987 (D) (D) (D) 1 4 15 2 190 23 170 - (D) (D) (D) 1 5 1999 (D) (D) (D) 1 5 2 190 23 170 - (D) (D) (D) (D) 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Hens and pullets soldfarms, 1987		2	2	12	3		1	3
Broilers and other meat-type chickens sold farms, 1987 2 2 9 5 3 3 - 1 1 3 number, 1987 (D) (D) (D) 1 4 15 2 190 23 170 - (D) (D) (D) 1 5 1999 (D) (D) (D) 1 5 2 190 23 170 - (D) (D) (D) (D) 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	number, 1987	95	(D)	(D)	(D) 28 680	(D)	(0)	(D) 1 385	70 70
Broilers and other meat-type chickens sold farms, 1987 2 2 9 5 3 3 - 1 1 3 number, 1987 (D) (D) (D) 1 4 15 2 190 23 170 - (D) (D) (D) 1 5 1999 (D) (D) (D) 1 5 2 190 23 170 - (D) (D) (D) (D) 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Hans and pullets of laying age soldfarms, 1987 1982	32	2	2	10 34	2 2	6 10	1 5	1 3
Broilers and other meat-type chickens sold farms, 1987 2 2 9 5 3 3 - 1 1 3 number, 1987 (D) (D) (D) 1 4 15 2 190 23 170 - (D) (D) (D) 1 5 1999 (D) (D) (D) 1 5 2 190 23 170 - (D) (D) (D) (D) 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1982		(D) 1 091	3 571	28 680	(D)	(D)	1 385	(D) 70
Broilers and other meat-type chickens sold farms, 1987 2 2 9 5 3 3 - 1 1 3 number, 1987 (D) (D) (D) 1 4 15 2 190 23 170 - (D) (D) (D) 1 5 1999 (D) (D) (D) 1 5 2 190 23 170 - (D) (D) (D) (D) 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1982	-	_	-	-	1 1			(D)
198/ farms y number sold:  1 to 1999  1 to 1999  2 2 9 5 3 3 3 - 11  1 to 1999  2 c 9 5 3 3 3 - 11  2 c 9 5 5 3 3 3 - 11  2 c 9 5 5 3 3 3 - 11  2 c 9 5 5 3 3 3 - 11  2 c 9 5 5 3 5 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1982	-			-		-	-	
198/ farms y number sold:  1 to 1999  1 to 1999  2 2 9 5 3 3 3 - 11  1 to 1999  2 c 9 5 3 3 3 - 11  2 c 9 5 5 3 3 3 - 11  2 c 9 5 5 3 3 3 - 11  2 c 9 5 5 3 3 3 - 11  2 c 9 5 5 3 5 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1982	1	1	2	1 5	-		- 1	3 (0)
1 to 1,999	1982			(D)	370	-	-	(D)	
Turkeys sold	2,000 to 59,999	2	-	-	5 -	-	3 -	=	1 -
Turkeys sold	100 000 to 199 999	-		-		-	-	=	[
Turkeys sold	500,000 or more farms	-	_	-	=	-	-	-	=
	Turkeys soldfarms, 1987	-	1	4	3	1	3		1
	1982 number, 1987	-	(D)	116	55	(D)	1 006		(D)
	Turkeys for slaughter soldfarms, 1987	- !	-	_	3	_	1 1		1 2
Ducks, geesa, and other poultry soldfarms, 1987 7 6 2 8 1 1 1 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	number, 1987		(D)	116	55 (D)	(D)	(D) (D)	-	(D) (D)
	Ducks, geese, and other poultry soldfarms, 1987 1982	7 4	6 -	2 6	8 3	1 1	1 5		1

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

(For meaning of embreviations and symbols, see infroductory text	, 							
Item	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
INVENTORY								
Any poultryfarms, 1987_	52	9	67	69	24	49	16 25	45
Chickens 3 months old or olderfarms, 1987	105 48 98	22 9 19	124 50 90	94 56 83	59 22	72 41 70	25 14 24	65 37
1982 number, 1987	23 405	967	90 3 201 11 970	(D)	59 22 55 (D) (D)	4 550	589	45 65 37 54 (D) 18 464
1982	15 229	1 642	11 970	109 525	(D)	18 309	1 362	
Hens end pullets of laying agefarms, 1987 1982	48 98	9 19	49 90	56 81	21 51	41 70	14 24	37 54 (D) 18 086
number, 1987 1982	23 315 14 806	(D) (D)	90 3 008 11 735	(D) (D)	51 (D) (D)	4 365 18 016	(D) (D)	(D) 18 086
1987 farms by inventory:	38 7	l				I		
1 to 99	7	6 2	43 4 2	46 6 2	14	34 5 2	12 2	2
3,200 to 9,999	- 2	=	-	1	-	=	-	1
20,000 to 49,999 50,000 to 99,999	_		=	1	1 -	_	-	33 2 1 - 1 - -
100,000 or more farms number	-	-	-	-	=	-	=	_
Pullets 3 months old or older not of								
laying agetarms, 19871982	3 7	1	5	11 10	4 10	8 11	1	4
number, 1987 1982	90 423	(D) (D)	5 9 193 235	672 (D)	130 271	185 293	(0)	4 13 63 378
Pullet chicks and pullets under 3 months		,-,		,-,			(-)	
oldfarms, 1987	1	1	- 1	-	1	1 2	-	2
number, 1987 1982	_	(D)	_	-	(D)	(0)	-	(0)
Broilers end other meet-type chickensfarms, 1987 1982	(D) 12 12	2	(D) 13 32	8	4 8	(D) 5 14	- 4	11
number, 1987 1982	662 775	2 2 (D) (D)	32 1 408 2 686	14 705 408	8 (D) 209	206 367	325	2 1 (D) (D) 11 13 341 739
Turkeysfarms, 1987		\ \ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\						
1982_ 1982_ number, 1987_	5 13 29	2	12 10 97	3	3 7 53	3 34	2	10 8 104 57 7 5 34 20
Turkey hens kept for breadingfarms, 1987	81	(0)	(D) 2	(D) 21	22	6	(D)	57
1982 number, 1987	3 7 (D)	1		1	3 4 (D)	3 (D)	-	5
1982	25	(D)	(D) 11	(D) (D)	(D) 13	6	Ξ.	20
Ducks, geese, and other poultryfarms, 1987 1982	14 14	2 5	18 29	20 16	8 10	18 12	5 6	15 20
SALES								
Any poultry soldfarms, 1987	19	6	39	36	13	26	6 7	15
1982 \$1,000, 1987	32 296	14	72 104	55 2 354	23 36	29 26	5	15 22 (D) 192
1982	142	11	215	1 750	240	192	106	192
Hens end pullets soldfarms, 1987 1982	5 13	2 7	7 18	12 20	4 7	10 9	3	8
number, 1987 1982_	(D) 11 236	(D) 474	307 6 867	126 518 98 614		510	170 (D) 3	(D) (D)
Hens and pullets of laying age soldfarms, 19871982	4	1 7	6	11 18	4 7	(D) 10 9	3 3 170	
number, 1987 1982	13 (D) (D)	(D) 474	(D) (D)	18 (D) (D)	(D) (D) 4 7 (D) (D)	9 (D) (D)	170 (D)	(D) (D)
Pullets not of laying age soldfarms, 1987 1982		1	1	1 2	-	2	_	8 8 <u>8 9 9 1 - 9 1</u>
number, 1987 1982	(D) (D)	(D)	(D) (D)	(0)	-	(D)	_	(D)
Broilers and other meat-type chickens soldfarms, 1987	4	2		4	1	5	_	5
1982 number, 1987	1 380	(D)	13 19 5 888 2 931	11 640	(D) (D)	3 495	1 -	5 4 208 140
1987 farms by number sold:	(D)	- 1	2 931	2 135		92	(D)	
2,000 to 59,999	4 -	2	12 1	4	1 -	5 -	-	5 -
60,000 to 99,999	=	-	-	_	=	-	-	
500,000 or more farms	-	-	-	-	-	-	Ξ.	5 - - - -
number	-	-		-	-	-	-	
Turkeys soldfarms, 1987 1982	-	1 1	7 5	8 3	1	4	1	4 - 54 - 3 - (D)
number, 1987 1982	=	(D)	5 (D) (D) 7	115 030 (D) 8	(D) (D)	191	(D)	54
Turkeys for slaughter soldferms, 1987 1982	-	1 -	5	3	1	4 -	1	3
number, 1987 1982		(D)	5 (D) (D)	115 030 (D)	(D) (D)	191	(D)	(D)
Ducks, geese, end other poultry soldferms, 1987 1982	4	1 3	5 12	7 9	1	4 2	1	4
1902			12	9				<u> </u>

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations end symbols, see introductory text]					1			
Item	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
INVENTORY								
Any poultryfarms, 1987	73 85	70 104	37 50	62 89	77	45	58	64
Chickens 3 months old or olderfarms, 1987 1982 number, 1987 1982	66 81 68 777 39 843	67 95 1 817 3 734	34 43 (D) 20 848	53 72 (D) 24 140	100 71 92 27 821 224 300	76 43 70 1 357	90 46 68 1 692 3 474	87 50 77 63 648 98 557
Hens and pullets of leving agefarms. 1987	65	67	34	52 72	69	1 899 43 70	45	
1982 number, 1987 1982 1987 farms by inventory:	80 (D) 38 098	95 1 766 3 586	43 (D) 20 787	72 (D) 23 964	92 27 590 (D)	70 1 256 1 816	66 1 574 2 769	50 77 (D) (D)
1 to 99	50 12	64	33	41 8	61	40	40 5	
400 to 3,199 3,200 to 9,999 10,000 to 19,999	2	-	1	1 1	1		-	1 -
20,000 to 49,999 50,000 to 99,999	1	=		1		-	-	44 2 1 - 2 1 - -
100,000 or more farms number	-	=	-	-	-	- 1	-	-
Pullets 3 months old or older not of leying agefarms, 1987	5	4	7	6	10	4	7	3
1982 number, 1987 1982	12 (D) 1 745	9 51 148	100 61	5 412 176	12 231 (D)	7 101 83	9 118 705	3 7 (D) (D)
Pullet chicks and pullets under 3 months oldfarms, 1987	_	1	4		2	_	_	4
1982 number, 1987 1982	2 (D)	(D) 46	4 2 40	(D) (D)	(D) (D)	-	1	4 2 (D) (D) 10 22 908
Broilers and other meat-type chickensfarms, 1987 1982	6	16	(D) 8 8	8 18	6	2 6	(D) 15 26	10 22
number, 1987 1982	225 859	185 811	412 410	826 2 125	177 1 460	(D) 18	693 1 600	908 1 709
Turkeysfarms, 1987 1982 number. 1987	7 4 271	7 16	7 4	11 5	2 5	3	11 14 155	7
Turkey hans kapt for braadingfarms, 1987	141	(D) (D)	4 810 9 2 3	(D) 14 5	(D) 11	26 2 5	116	45 3
1982 number, 1987 1982	100 (D)	9 13 26	3 (D) (D)	3 17 (D)	2 (D)	5 (D) (D)	(D) 28	7 11 (D) 45 3 9 5
Ducks, geese, and other poultryfarms, 1987	8 19	7 22	1 9	16 27	22 25	5 16	18 28	14 20
SALES								
Any poultry soldfarms, 1987	35 55	20 27	8 13	40 59	39 53	18 19	28 40	32 55
\$1,000, 1987 1982	467 963	367 147	(D) 278	(D) 655	361 3 352	15 12	16 20	32 55 1 420 1 771
Hens and pullets soldfarms, 1987 1982	11 29 (D)	2	1 7	14 22	12 28	2 3	1 12	12 23
number, 1987 1982 Hens and pullats of laying age soldfarms, 1987		(D) 376	(D) 12 140	(D) 15 720 13	212 158 12	(D) 77	(D) 1 279	30 792 59 213
1982 number, 1987	10 29 (D)	2 4 (D) 376	7 (D)	22 (D)	28 (D)	2 3 (D) 77	12 (D)	12 23 30 792 59 213 10 (D) (D) 3 1 (D) (D)
1982 Pullets not of laying age soldfarms, 1987 1982	69 981 1 -	-[	12 140 - -	(D) 1 1	212 158 - -	-	(D) - 1	(D) 3 1
number, 1987 1982	(D)	-	-	(D) (D)	-	-	(D)	(D) (D)
Broilers and other meat-type chickens soldfarms, 1987 1982	1	-	-	12 17	6	-	8 15	5 16 424
number, 1987 1982 1987 farms by number sold: 1 to 1,999	(D)	-	-	2 488 4 673	448 (D)		1 070	1 728
1 to 1,999 2,000 to 59,999 60,000 to 99,999	1 -	-	-	12	6	-	8 -	5 - - - - -
100,000 to 199,999 200,000 to 199,999	=	-				= = = = = = = = = = = = = = = = = = = =		=
500,000 or morefarms number	-	-	-	-	-	-	-	Ξ.
Turkeys soldfarms, 1987 1982	3 2	5	1	8	1 4	- 1	3 5	4 2
number, 1987 1982	64 (D) 3 2	46 856 (D)	(D)	(D) (D)	(D) 302	(D)	(D) 76 3	(D) (D)
Turkeys for slaughter soldfarms, 1987 1982 number, 1987	(D) (D)	1 (D) (D)	(D)	(D) (D)	(D) 302	1	(D) (D)	4 (D) (D) 4 2 (D) (D)
1982	(D)	(D)	-			(D)	(D)	
Ducks, geese, and other poultry soldfarms, 1987 1982_	3	2	=	8 8	10 12	1 5	10	2 8

### Table 15. Selected Crops: 1987 and 1982

[For meaning of appreviations and symbols, see introductory	BALL	T					
Сгор	Illinois	Adams	Alexander	Bond	Boona	Brown	Bureau
Harvested croplend farms, 1987 1982 acres, 1987 1982 Irrigated farms, 1987 1982	23 008 244 1 596 1 170	1 460 1 501 282 394 309 190 12 6	166 217 48 578 59 081 6	608 717 134 164 150 496 7 5	498 541 111 038 141 040 11 7	366 414 75 361 82 577 2 2	1 403 1 529 364 816 429 564 20 17
acres, 1987 Corn for grain or seed	66 600 73 372 9 162 711	(D) (D) 1 167 1 149 104 303 120 117	764 910 85 90 6 317 8 054	39 50 450 454 34 773 34 022 3 689 586	(D) 392 419 461 62 368 80 424	(D) (D) 307 338 30 381 35 237	2 917 2 170 1 340 1 452 230 747
bushels, 1987 1987 Irrigated tams, 1987 2021 2021 2021 2021 2021 2021 2021 202	1 425 129 317 765 610 106 672	120 117 13 010 781 14 120 210 2 2 (D)	8 054 629 651 807 538 2 2 (D)	3 689 586 3 542 423 1 1 (D)	80 424 7 059 345 10 197 904 2 2 (D)	35 237 3 355 812 3 594 637 1 2 (D)	296 469 29 890 743 38 128 829 14 10 2 293 1 985
1987 farms by acres harvested: 1 to 24 acres	11 795 24 350 19 982 10 473	338 472 282 75	30 37 13 5	124 216 81 29	54 175 123 67	94 112 69 32	127 434 504 275
Com for silage or green chop farms, 1987 9 ccres, 1987 1982 10ns, green, 1987 1982	8 026 149 419 220 422 2 480 171 3 585 698	125 160 3 161 3 474 52 576 46 979	6 7 144 88 1 730 1 877	60 87 1 128 2 118 18 123 30 553	123 161 3 496 4 549 57 502 75 551	15 15 741 374 13 569 6 267	55 82 1 384 2 565 22 235 47 905
Imgated farms, 1987 1987 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	24 540	(D) (D)	=	-	1 (D)	=	-
1 to 24 acres	3 624 1 610 184	82 40 2 1	4 2 -	44 16 -	67 53 3	11 2 2 -	33 21 1 -
Wheat for grain farms, 1987 1982 acres, 1987 1982 bushels, 1987	28 080 954 990 1 452 686	685 961 22 295 41 017 1 169 219 1 623 730	38 92 4 202 11 135 147 465 374 768	359 518 21 836 36 619 1 087 327 1 622 131	47 69 933 1 873 50 771 90 825	126 209 4 459 8 417 227 223	112 141 2 619 4 219 135 453 156 664
1982 Irrigated	69	1 623 730	374 768	1 622 131	90 825	339 716	156 664
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	10 029 8 995 2 042 2 290	380 270 34 1	8 17 10 3	124 174 53 8	34 13	66 51 8 1	80 30 1 1
Soybeans for beans	. 66 595 8 768 833 8 997 737	1 168 1 209 129 743 123 127 4 661 359 4 418 463	116 166 35 364 41 413 993 192 1 164 680	496 585 67 977 75 629 1 858 067 2 399 540	302 335 27 755 39 059 1 180 502 1 419 905	283 307 33 238 33 911 1 078 912 1 166 214	1 109 1 126 118 066 114 100 5 367 296 4 666 660
Irrigated farms, 1987 1982 acres, 1987 1982	541 386	2 2 (D) (D)	4 2 304 (D)	2 399 340 2 (D)	1 419 905	(D)	4 950 650 6 2 390 (D)
1997 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or mora	- 10 007	247 476 314 131	11 43 29 33	84 190 145 77	56 141 86 19	74 107 63 39	145 516 367 81
Hay - elfalfa, other tame, smell grain, wild, grass slage, green chop, atc. (see text) farms, 1987 1982 acres, 1997 tons, dry, 1937 1982 tons, dry, 1937 1982	33 492 986 808 982 655 2 720 838 2 729 197	715 841 24 274 26 062 63 124 65 540	76 80 2 567 2 174 5 641 3 834	287 336 9 394 10 679 24 074 29 345	273 284 11 568 11 574 37 737 40 062	223 222 6 809 5 675 16 649 15 106	370 419 10 075 8 580 31 458 27 077
Imgated tarms, 1987 1982 ecres, 1987 1982	1 950 2 081	2 1 (D) (O)	=	(D) 16	1 (D)	-	(D)
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 eres or more	_ 10 855 _ 1 706	394 271 45 5	42 31 3	165 104 18	135 110 28	125 89 8	241 112 16
Vegetables hervested for sale (see text)         farms, 1987           ecres, 1987           lingated         farms, 1987	79 492 81 916 233	4 7 33 11	4 6 112 30 1	2 (D)	36 24 3 158 1 193 2	1 (O)	28 20 1 368 789
1982 acres, 1987 1982	17 279 8 498	=	(D)	=	(D) (D)	=	1 (D)
1987 farms by acres harvested: 0.1 to 4.9 acres 5.0 to 2.9 acres 25.0 to 99.9 acres 1000 acres or more	- 403 - 338 - 530 - 195	2 2 -	1 1 2 -	- - - -	6 4 21 5	- - -	3 4 18 3

[For meaning of abbreviations and symbols, see introductory tex	t]	-	1					
Crop	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
Harvasted cropland larms, 1987. 1982. 2019	430 453 41 681 50 139 2	690 768 167 673 202 365	445 492 154 013 164 620 17	1 596 1 782 473 361 564 712 22	963 1 065 336 423 372 289	725 840 190 834 210 499	660 809 156 779 169 677	1 020 1 057 188 397 204 703
1982 acres, 1987 1982	(D) 26	18 (D) 3 574	11 2 424 1 572	12 1 957 (D)	5 300 (D)	2 694 (D)	7 (D) 101	5 370 (D)
Com for grain or seed	303 296 17 728 20 340 2 085 789 2 216 361	621 709 124 032 154 784 16 554 274 19 181 716	399 427 69 804 80 409 9 588 856 10 544 234	1 473 1 649 217 611 296 202 32 510 745 40 746 979	853 939 144 188 180 941 21 376 171 25 151 053	594 674 74 317 87 438 10 520 146 10 450 615	496 558 47 358 50 135 5 562 892 5 369 624	868 898 61 517 64 228 6 886 583 6 778 882
Irrigatedfarms, 1987_ 1982_ acras, 1987_ 1982_	=	13 16 1 525 (D)	13 8 1 601 1 178	10 3 1 222 148	(D)	9 5 1 761 593	1 2 (D) (D)	3 1 (D) (D)
1987 farms by acrea harvested: 1 to 24 acres	132 121 38 12	72 173 218 158	38 125 137 99	188 526 529 230	113 237 322 181	152 200 148 94	142 188 118 48	224 457 161 26
Corn for silage or green chop	8 12 186 239 2 636 3 049	200 295 6 838 11 040 114 580 186 427	10 18 435 449 8 893 7 204	23 30 1 098 1 257 18 798 22 074	19 21 554 557 10 977 8 013	25 38 409 893 8 266 13 287	24 32 876 625 14 627 9 122	240 325 5 118 7 029 84 145 109 277
Imgated	=	(D) (D)	=	-	-	=	1 (D)	(D) (D)
1987 Iarms by acres harvested: 1 to 24 acres 25 to 98 acres 100 to 248 acres 250 acres or more	6 2 -	110 77 13	9 - - 1	13 8 - 2	16 1 2 -	19 6 - -	19 4 - 1	163 74 3
Wheat for grain	148 229 5 161 10 128 264 353 422 505	24 25 378 592 16 980 22 122	171 220 6 173 9 336 276 660 353 751	167 240 4 090 7 036 258 122 372 763	226 356 7 059 14 451 425 816 744 020	271 279 12 354 13 901 694 345 516 371	336 401 20 241 22 170 993 331 904 116	708 820 26 543 40 558 1 269 577 1 691 108
Imigatedfarms, 1997 1992 acras, 1997 1992 1992	422 505	22 122	353 751	372 763 - - -	744 020	(D)	904 116	
1987 tarms by acres harvasted: 1 to 24 acres	75 63 10	21 3 - -	81 77 13	106 59 2	117 102 7	108 131 30 2	126 147 58 5	351 302 51 4
Soybeans for beans	206 231 13 193 13 850 455 060 481 468	230 117 13 453 8 407 618 853 320 711	400 427 72 560 69 820 2 545 568 2 729 018	1 462 1 626 245 997 256 876 10 932 775 10 648 075	853 846 183 251 175 602 7 542 854 7 143 989	605 678 100 988 104 579 3 431 945 3 789 411	557 680 90 197 92 317 2 324 436 2 809 551	863 903 79 005 84 599 2 536 754 2 973 857
Irrigatedfarms, 1987_ 1982_ acres, 1987_ 1982_	4 26	5 6 500 523	10 6 816 388	5 1 522 (D)	(D)	6 3 532 (D)	1 2 (D) (D)	1 2 (D) (D)
1987 farms by acres harvested: 1 to 24 acres 25 to 98 acres 100 to 249 acres 250 acres or more	87 78 31 10	87 108 29 6	40 121 125 114	157 425 542 338	92 204 272 285	126 183 155 141	110 184 162 101	193 424 182 64
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	230 255 5 068 5 557 13 584 13 095	433 501 19 441 21 818 70 642 68 403	179 198 5 947 4 586 15 346 12 261	200 199 4 162 4 036 13 979 12 517	206 208 3 799 4 058 10 384 10 452	198 261 3 487 5 288 7 651 12 535	223 228 6 578 6 912 13 881 13 002	567 593 23 556 21 711 88 105 78 036
1982 ecres, 1997 1982	(D)	(D) (D)	(D)	(D) (D)	- -	(D)	=	(D) (D)
1987 farms by acras harvasted: 1 to 24 acras 25 to 99 acras 100 to 249 acras 25 acras or mora	175 49 4 2	187 195 48 3	84 76 7 2	146 51 2	162 41 3	157 39 2 -	132 85 5 1	251 264 51
Vegetables harvasted for sale (see taxt)        farms, 1987	6 12 25 57	4 5 (D) 215 2	12 15 139 166	16 14 94 225	2 3 (D) 4	5 2 296 (D) 3	6 3 20 (D)	2 1 (D) (D) 1 (D)
1982 acras, 1987 1982	=	(D) (D)	=	1 (D) (D)		1 286 (D)	-	(D)
1887 farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 39.9 acres 100.0 acres or more	5 1 -	1 2 - 1	3 6 1 -	11 4 1 -	2 - - -	1 1 2 1	5 1 - -	1 1 - -

[For maaning of abbreviations and symbols, see introductory tax	1						1	
Сгор	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
Harvested cropland	775 856 216 420 240 281	276 311 31 689 37 017	540 659 156 880 180 590	638 749 129 535 146 422	991 1 081 291 617 358 901	536 596 175 926	742 786 216 775	121
Irrigatedfarms, 1987 1982 acres, 1987 1882 1882	5 3 (D)	52 34 (D) (D)	180 590 9 3 1 367 (D)	146 422 2 3 (D) (D)	358 901 17 4 249 (D)	198 696 2 - (D)	252 560 4 3 36 (D)	18 560 28 286 27 17 65 (D)
Com for grain or seedfarms, 1987	675 725 94 685 118 657	99 120 10 868 12 646	448 524 62 726 71 898	527 607 50 537 58 828	888 990 172 456 223 860	490 553 79 857 106 361	660 734 100 586 133 386	58 83 9 938 13 943 1 200 494
bushels, 1987 1982 Irrigated	14 032 681 15 447 614 1 (D)	1 120 074 1 450 875 - -	8 286 433 8 165 062 4 1 625 (D)	6 806 047 6 767 880 - -	24 203 559 30 859 646 4 (D)	11 626 095 14 312 691 1 (D)	15 960 420 17 906 760	1 200 494
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	150 212 189	24 38 25 12	101 145 126	147 188 143	70 302 307	57 139 194	96 251 184	11 14 23 10
250 acres or mora	124 19 30 199 532	2 4 (D)	76 15 31 691	49 41 67 1 153	209 105 145 4 955	100 5 22 134	129 46 53 547	
1902 tons, green, 1967 1982 Irrigated	3 142 9 300	63 (D) 1 360	777 9 660 11 578	1 731 19 625 28 747	5 595 85 139 99 246	574 1 930 10 120	675 9 683 12 091	3 6 (D) 69 (D) 1 150
1982 1987 farms by acres harvested: 1 to 24 acres	18	2	9 5	21 20	48 45	2 3	44	2 1
25 to 99 acres 100 to 249 acres 250 acres or more	-	-	ī	=	45 12 -	=	1 -	
Wheat for grain	119 177 3 644 5 438 223 265 243 302	15 29 441 1 338 14 741	223 314 12 175 21 973 665 893	289 293 9 483 8 537 495 651	137 120 3 153 3 479 204 702	32 60 844 1 714 52 097 97 793	26 68 459 2 031 24 842	7 19 (D) 1 023 13 771 41 132
1982   Irrigated	243 302	47 360	904 042 1 (D)	341 536	166 197 - - -	97 793 - - - -	94 248	41 132
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	65 51 3	11 3 1	99 87 31 6	146 129 13	95 40 1	19 13 -	23 2 1	1 2
Soybeans for beans	634 715 114 007 112 467 4 486 883 4 322 272	112 142 12 063 15 448 400 085 460 525	452 547 80 067 85 062 2 680 045 2 902 553	569 641 64 050 74 047 2 122 621 2 627 135	782 838 96 063 111 111 4 538 486 4 430 371	477 518 92 919 89 226 4 111 217 3 729 292	648 660 111 505 113 734 4 915 647 4 608 921	56 73 7 186 11 273 267 624 384 771
Irrigated	-	-	5 - 504 -	(D)	=	(D)	(D)	=
1987 tarms by acres harvested: 1 to 24 acres 25 to 98 acres 100 to 249 acres 250 acres 250 acres 250 acres or more	96 190 174 174	32 37 24 19	76 128 134 114	126 229 143 71	73 321 313 75	51 111 172 143	114 183 180 171	10 22 15 9
Hay-alfalfa, other tame, small grain, wild. grass silage, green chop, atc. (see taxt)	188 204 4 185 4 218 10 688 10 051	80 98 4 328 3 523 7 306 6 510	162 190 3 617 4 743 8 503 10 929	197 249 4 784 5 527 12 301 15 175	246 237 5 736 6 164 20 542 18 983	118 121 2 478 2 295 6 538 7 027	193 166 3 501 4 101 12 102 11 305	28 40 696 946 1 765 2 728
1982 acres, 1987 1982	=	(D)	-	1 (D)	(D)	=	=	1 (D)
1987 farms by acres harvasted: 1 to 24 acres 25 to 98 acres 100 to 249 acres 250 acres or more	137 45 6	38 31 8 3	117 42 3	141 48 8	170 67 9	89 28 -	149 41 3	17 11 -
Vegetables harvested for sale (see text)tarms, 1987 1982 acras, 1987 1982	6 1 22 (D)	45 54 2 332 2 171	4 6 (D) 17	3 2 6 (D)	131 88 8 981 8 666	(D)	4 7 (D) 24	9 21 94 672 2 1 (D)
Irrigatedfarms, 1987 1982 acres, 1987 1982	=	3 7 (D) 338	(D)	=	2 1 (D) (D)	=	1 (D)	2 1 (D) (D)
1987 farms by acres harvested: 0.1 to 4.9 acres	3 3 -	8 20 12 5	2	3	11 17 73 30	1 -	2	3 4 2

Table 15. Selected Crops: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory taxt	)							
Стор	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
Harvested croplandfarms, 1987	903 958	337	1 113	1 088	701	492	1 234	242
acres, 1987 1987 1982	285 304 312 467	364 89 529	1 168 166 170 197 804	1 290 218 384	774 235 461 268 178	575 111 563	1 290 268 729	298 122 330 138 218
Irrigatedtarms, 1987	7	89 752 2	197 604	247 782 12 5	208 178	139 865 6 3	264 319 17	138 218 7
acres, 1987 1982	(D) 31	2 2 (D) (D)	98	94 61	(D) 195	(0)	(D) 1 352	4 653
Corn for grain or seedfarms, 1987	809	290	940	762 871	672 728	272	1 010 1 069	(D)
1982 acres, 1987	842 126 767 158 199	298 36 065 37 182	955 67 460	871 66 538	102 627	287 29 224	127 501	249 55 562
1982 bushals, 1987	18 276 479	4 205 374	70 268 8 602 434	70 515 8 017 568	137 354 13 352 974	34 770 2 948 545	140 992 13 943 980	60 778 7 262 952
1982 Imgatedfarms, 1987	21 135 692	3 923 977	7 614 040 3	7 781 245 3	18 061 032 3	3 233 992	17 147 152 10	7 047 542 6 3
1982 acres, 1987 1982	=	1	80	23	3 (D) (D)	2	σ ΘΘ	3 3 265 (D)
1987 farms by acres harvasted:	-	(D)	-	(D)	(D)	(D)	(D)	(D)
1 to 24 acres	131 248	70 99	276 434	257 285	64 232	83 97	239 368	32
25 to 99 acres	261 169	99 85 36	195 35	173 47	266 110	53 39	255 148	32 50 48 82
Corn for silege or green choptarms, 1987	24 39	30	145	58	10	17	57	
1982 acres, 1987	1 105	47 611	3 063	73 1 298	1 18	26 368	67 1 391	87
1982 tons, green, 1987	1 134 24 913	915 4 914	5 036 53 899 79 057	1 883 21 250	955 18 850	657 4 549	1 429 23 509 22 883	-
1982 Irrigatedfarms, 1987	18 128	16 659	-	32 964	19 062	6 696	22 883	1 350
1982 acres, 1987 1982		=	=	] :	1 -	-	3	
1007 farms by assess barrested	-	_	_	_	(D)	-	-	-
1 to 24 acres	13	26 2 2	106 38	46 11	3	13 3	38 18	_
1 to 24 acres narvested: 1 to 24 acres 25 to 99 acres 25 to 99 acres 25 to 99 acres 250 acres or more 250 acres or more 250 acres or more 250 acres or more 250 acres or more 250 acres or more 250 acres or more 250 acres or more 250 acres or more 250 acres or more 250 acres or more 250 acres or more 250 acres or more 250 acres or more 250 acres or more 250 acres or more 250 acres or more 250 acres 0.50 ac	3 1	2	38 1	i j	4 2 1	ĭ	1	
Wheat for grainfarms, 1987	234	232 221	670	497	54 51	174	348	
1982 acres, 1987	259 7 341 9 221	221 12 645 14 734	804 19 476 28 544	842 23 351 46 519	1 442	260	409 9 925 11 742	174 13 904
1982 bushals, 1987	414 669	659 397	1 083 068	1 208 970	1 594 84 940	13 694 26 651 622 682	505 667	138 174 13 904 21 679 726 990 952 227
1982 Irrigatedfarms, 1987	377 463	620 704 -	1 273 685	2 025 878 1	78 409	1 090 774	440 198 1	952 227 1
1982 acres, 1987 1982		=	-	(D)		-	(D)	(D)
1987 farms by acres harvested:	-	-	-	_	-	-	-	-
1 to 24 acres	140 87	94 100	399 248	217 214	34 18	58 74	214 122	35 60
100 to 249 acres 250 acres or more	6	34 4	22	62 4	2	58 74 27 15	10 2	35 60 30 13
Soybeans for beansfarms, 1987	778	274	969	860	666	333	958	
1982 acres, 1987	817 145 894	276 36 350	996 88 056	1 087 113 443 128 672	725 127 522	395 52 430	965 115 523	215 230 53 653 61 472
1982 bushels, 1987	139 479 5 649 501 5 434 886	35 749 1 188 267 1 193 940	87 138 2 881 129 2 975 328	128 672 3 404 330 4 140 994	123 288 5 409 430 5 109 358	61 421 1 357 263 1 601 686	95 832 4 065 728 3 675 916	1 750 530 1 914 848
1982 Irrigatedfarms, 1987 1982	5 434 886	1 193 940	2 9/5 328	4 140 994	5 109 358	1 601 686	3 6/5 916	7 914 848 5 3
1962 acras, 1987 1982	-	-	=	(D)	(D)	(D)	774 317	1 388 608
1987 farms by acres harvested: 1 to 24 acres	-	-			_			
25 to 99 acres	105 208	50 95	221 441	199 304	43 191	86 114	209 379	32 48
100 to 249 acres	239 226	88 41	238 69	229 128	250 182	77 56	239 131	32 48 63 72
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)farms, 1987	248	186	518	438	97	218	614	
grass slage, green criop, etc. (see taxt)tarms, 1967 1982 acras, 1987	249	198	566	12 719 12 775	104	216	620	55 68
1982 tons, dry, 1987	5 322 5 615 13 749	6 239 6 914 13 611	13 073 12 283 34 677	12 775 26 935	2 204 2 002 6 433	5 548 4 779 11 021	15 752 15 207 42 610	1 874 1 967 3 951
Irrigatedfarms, 1987	13 441	14 205	33 170	29 917	5 923	10 096	42 318	3 570
1982	(D)	= =	(D)	3	-	(D)	(D)	
acres, 1987 1982	(-)	-	(-)	16	-	1 12	(D) (D)	-
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres	184	94	319	283	65	139	407	25
100 to 249 acres	59 4 1	82 10	191 8	135 16 4	31 1	73 5 1	190 15 2	25 29 1
250 acres or mora	1	-	-	4	-		7	-
Vegetables harvested for sale (see text)tarms, 1987 1982 acres. 1987	4 2 (D) (D)	2 (D)	2 3 (D)	1	6 36 285	3 3	4	2
acres, 1987 1982 Irrigatedtarms, 1987	(0)	(U) 1	(U) 4	(D)	2 061	(D) 1	(D) (D)	(D)
1987 1982 acres, 1987	=	(D)		=	1	(D)	(D)	4 2 110 (D) -
1982	-	(5)			(D)	(5)	(5)	-
1987 tarms by acres harvested: 0.1 to 4.9 acres	2 2	2	2	_	_	2	6	-
0.1 to 4.9 acres 5.0 to 24.9 acras 25.0 to 99.9 acres	2 -	-	-	-	1 5	- - 1	- 1	2 2
100.0 acres or mora	-	-	-	-	-	1	1	

Table 15. Selected Crops: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory tex	)					_		
Crop	Graena	Grundy	Hamilton	Hancock	Herdin	Henderson	Henry	Iroquois
Harvested cropland	724 921 196 087 211 109	555 573 178 599 204 129	522 615 141 871 166 277	1 237 1 368 293 539 315 812	137 162 8 383 10 801	477 518 134 225 149 318	1 538 1 679 337 626 405 102	1 659 1 809 534 804 616 170
Irrigated (arms, 1987_ 1992_ acres, 1987_ 1982_	6 9 1 427 2 424	7 3 (D) (D)	2 1 (D) (D)	7 6 (D) (D)	(D)	36 32 (D) 6 320	29 27 3 611 3 341	1 221 (D
Com for grain or seed	636 677 77 267 91 357 10 224 341 10 651 083	525 540 91 298 113 975 10 749 563 14 864 784	364 419 47 245 46 429 5 256 000 4 477 091	1 103 1 173 122 731 144 296 13 414 087 18 094 855	43 36 2 304 2 497 197 375 202 387	449 487 92 439 100 851 11 247 842 12 370 345	1 423 1 576 217 461 284 549 26 523 939 35 792 203	1 562 1 691 239 093 318 654 31 965 835 41 936 451
Irrigated	6 8 961 1 489	4 2 314 (D)	1 (D)	5 3 459 (D)	=	33 29 6 277 (D)	22 19 2 678 (D)	452 (D
1997 farms by screa harvasted: 1 fo 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	139 243 162 92	33 180 191 121	91 130 90 53	201 461 330 111	29 9 3 2	35 129 190 105	157 511 520 235	123 550 616 273
Corn for silage or green chop	41 71 899 1 587 9 374	11 17 426 543 7 660	4 18 205 737 2 970	77 95 1 605 2 292 23 554	(D) (D)	28 39 1 238 1 492 19 303	119 234 3 568 7 303 56 737	52 95 1 686 2 600 30 385
1992 Irrigatad	27 314 - - -	11 251	11 950	39 410 - - -	-	20 845 1 (D)	119 018 1 1 (D)	49 876
1997 farms by scres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 ecres 250 acres or more	32 8 1 -	4 6 1 -	4 -	54 23 - -	2 - - -	16 9 4 -	75 37 6 1	33 15 4
Wheat for grain farms, 1997_ 1982_ acres, 1987_ 1992_ bushels, 1997_	368 499 13 725 25 609 906 430	14 23 239 617 10 764	258 380 19 165 32 317 859 570	296 581 7 629 18 669 362 145	4 16 (D) 912 7 050	26 51 732 1 814 35 267	96 72 1 899 1 571 120 539	176 193 4 945 6 403 335 965
1982. Irrigatedfarms, 1987 1982acres, 1987 1992	1 190 515 1 2 (D)	22 399 - - - -	1 343 240 1 (D)	676 172 1 - (D)	26 830 - - - -	45 174 1 1 (D) (D)	52 115 - - - -	300 120
1987 farms by acres harvasted: 1 to 24 acres	197 150 31	11 3 - -	80 116 50 12	190 97 9	2 2 - -	12 14 - -	79 16 2	97 74 5
Soybeans for beans	604 643 98 561 85 579 3 285 048 3 227 908	489 487 85 434 87 178 3 215 739 3 379 781	424 487 65 344 75 838 1 815 252 2 028 309	1 051 1 176 147 208 137 731 4 970 768 5 140 852	9 27 688 2 416 12 266 66 499	370 330 40 690 36 304 1 590 046 1 412 124	1 067 943 87 306 90 762 3 801 802 3 225 672	1 521 1 613 274 537 272 173 11 114 429 11 157 158
Irrigatedfarms, 1987_ 1982_ acres, 1987_ 1992_	5 5 406 695	(D)	1 (D)	4 2 242 (D)	=	1 412 124 19 13 2 506 1 505	7 4 770 530	(D
1987 farms by acres harvasted: 1 to 24 acres 25 to 99 ecres 100 to 249 acres 25 acres or more	98 230 172 104	48 153 166 122	90 142 119 73	152 350 379 170	1 5 3 -	71 143 121 35	208 564 245 50	91 440 610 380
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, atc. (see taxt)farms, 1997	311 395 8 138 9 997 20 525 28 311	115 104 2 435 1 974 7 251 5 376	143 182 4 437 8 131 9 144 12 973	556 639 16 613 15 953 35 596 40 995	122 140 5 244 5 245 8 928 9 701	221 233 9 835 8 699 26 765 22 123	688 705 22 510 21 037 64 933 67 560	352 393 8 791 9 239 26 231 29 466
Irrigatedfarms, 1997_ 1992_ acres, 1997_ 1992_	=	(D)	=	3 2 85 (D)	(D)	181	4 2 55 (D)	=
1987 tarms by acres harvasted: 1 to 24 acres	197 104 10	89 23 3	83 52 7	335 201 19 2	49 63 9 1	113 95 20 3	390 266 38 4	246 91 15
Vegatables harvested for sale (see taxt)farms, 1987 1982 acras, 1987 1982	(D)	2 1 (D) (D)	(D)	3 3 (D) 2 1	1 (D)	6 11 116 89	6 14 17 32	65 79 3 536 3 772
irrigatedfarms, 1987 1992 acres, 1987 1992	=	=	=	(D)	=	3 (D)	1 (D)	(D)
1997 farms by screa harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 29.9 acres 100.0 acres or more	2 -	1 1 -	2 -	3 - -	- - -	3 1 2 -	6 1 -	4 21 36 4

[For meaning of abbreviations and symbols, see introductory to	ext)	<u></u>	,					
Сгор	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
Harvested croplandtarms, 1987_ 1982.	- 614 - 729	819 932	906 1 015	563 649	942 1 023	371 441	744 822	1 011
acres, 1987. 1982.	- 121 620 - 142 021	201 316 216 702	150 750 173 394	122 366 134 493	152 230 176 742	37 988 45 264	170 592 207 815	304 175
Irrigatedtarms, 1987.	- 15	4	13	6 2	6 2	5	36	304 179 346 409 55 42 (D
acres, 1987. 1982.	- 199	60 (D)	303 (D)	470 (D)	121 (D)	11_	(D) (D)	(D (D
Corn for grain or seedfarms, 1987.	- 352 - 406	696 765	513 588	408 439	832 909	118 188	582 666	915
acres, 1987. 1982	- 32 967 28 806	765 73 936 81 271 9 851 728	588 41 373 45 938 4 195 589	46 649 48 073 5 959 427	76 126 96 151	11 708 13 462	94 534 116 806	151 486 189 663
bushels, 1987. 1982.	_ 2 895 409	9 851 728 9 280 112	4 247 019	5 959 427 6 002 832	8 526 181 11 165 360	1 075 325 1 181 686	13 133 037 15 848 188	18 955 440 24 197 755
Irrigatedfarms, 1987. 1982. acres, 1987.	- 2	=	3 - 80	1			(D)	3 45
1982.	_ (D)	=	-	(D) (D)	-	-	(0)	3 45. (D
1987 farms by acras harvested: 1 to 24 acras	- 126	151	177	97	185	41	84	90
25 to 99 acres	- 141 - 49 - 36	274 207 64	210 91 35	161 104 46	424 165	44 19	223 167	90 336 305
Corn for silage or green choptarms, 1987.	_ 25		35		58 287	14	108	184
1982. acres, 1987.	- 33 822	48 86 1 392	41 836	82 1 119	422 5 828 9 611	13	175 3 196 5 077	42 58 2 327 1 424 29 372 26 066
1982 tons, green, 1987 1982	10 704	2 512 23 312 37 046	1 014 11 535 11 927	82 1 119 1 722 17 618 26 817	l 87 878	362 1 440 4 784	5 077 56 967 87 811	1 424 29 37
Imgatedtarms, 1982.	.   -	37 046	11 92/	26 817	150 993 1	4 784	87 811	26 066
acres, 1987_ 1982_	(D)	(D)	(D)	=	(D)	]	=	(D (D
	-							
1997 farms by acres harvested: 1 to 24 acres 25 to 98 acres 100 to 249 acres 250 acres or more	- 14 - 8 - 3	30 17	21 14	36 19	204 78	2	56 50 2	30
250 acres or more		ī	-	1 1	5 -	1 -	-	3
Wheat for grainfarms, 1987_ 1992_	- 284 379	418 525 15 004 20 954 809 810	387 413	319 412	18 28	34 91	111 118	148 177 4 061 5 389 265 014
acras, 1987 1982	- 18 365 28 953	15 004 20 954	19 610 22 602 938 502	412 17 930 27 261 1 104 679	261 653 12 066	1 672 5 906 76 429	3 051 3 316	4 061 5 389
bushels, 1987 1982	_ 1 193 051	809 810 874 366	917 310	1 104 679 1 386 908	12 066 26 712	76 429 218 931	211 463 123 108	245 360
Irrigatedfarms, 1987_ 1982_	ī	:	1 -	-	-	-	-	(D
acres, 1987_ 1982_	_ (D)	-	(D)	] =	] [	] [	-	(0)
1987 farms by acres harvested: 1 to 24 acres	- 102 - 134	180	163 157	107	14	15	77	99
1 to 24 acres	- 134 - 36	180 229 7	63	165 42	4	14 3 2	31 2 1	99 44 4
250 acres or more	- 12	733	606	5 432	182	102	447	870
1982 acres, 1987	456	1 833	759	479 52 209 53 644	92	140	533	
1982_ bushels, 1987_	1 718 295	107 337 110 250 3 660 357 3 784 431	71 080 91 313 2 066 552 2 415 720	1 878 848	9 167 5 230 394 718 199 715	12 006 12 326 264 402	52 419 67 064 2 355 566	140 741 5 292 990
1982_ Irrigatedfarms, 1987_	2 161 044	3 784 431 2	2 415 720 2	2 066 594	199 715	329 058	2 355 566 2 595 810	948 135 383 140 741 5 292 990 5 334 060 12 308
1982 acres, 1987 1982	_ (D)	(D)	(D)	(0)	-	-	=	308
1987 farms by acres harvested:		_	-	(0)	-	_	_	95
1 to 24 acres 25 to 99 acres	- 78 - 148	116 238	162 219	102 185	68 89	30 42 21	58 197	87 322 289
250 acres or more	- 66	234 145	149 76	95 70	22 3	21 9	148 44	289 172
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, atc. (see taxt)tarms, 1987. 1982.	_ 360	244	422	245	815	272	313	196
acres, 1987.	414 12 552	244 297 7 281 7 064	428 13 434	245 309 5 973	815 896 55 642 57 570	272 306 11 481 11 017	317 10 985	196 184 4 014
1982. tons, dry, 1987.	- 12 014 - 25 246	19 880	422 428 13 434 12 564 26 068 24 274	5 973 8 043 18 577	174 038	20 748	11 078 38 388	3 608 13 689
1982 Irrigatedfarms, 1987	_ 26 446 	16 531	24 274	20 256	180 750 3	19 343	36 906 2	11 341
1982 acres, 1987 1982	- 1 -	=	(D) (D)	]	14 (D)	]	(D)	(D)
1987 farms by acres harvested:		İ			'			
1 to 24 acres 25 to 99 acres 100 to 249 acres	- 201 - 135	143 92	225 175	154 85	186 452	116 127	176 121	153 36
100 to 249 acres 250 acres or more	22 2	8 1	22	6	153 24	27 2	13	
Vegatables harvested for sale (see text)farms, 1987_ 1982_	- 12 13	2 3 (D) (D)	7 3 19	3 6	8 2	5 3	38 42	52 39
acres, 1987. 1982.	- 76 50	(0)	(D)	6 (D) 14	112 (D) 2	24 (D) 2	2 336 1 880	3 423 1 875
Irrigetedfarms, 1987_ 1982_	- 2	1 !	1 2	_		-	4 2	27 18
acres, 1987_ 1982_	- (0)	(D) -	-	-	(D) -	(D) -	56 (D)	1 812 974
1987 farms by acres harvested: 0.1 to 4.9 acres	. 6	2	6	3	4	2	7	7
5.0 to 24.9 acres	-	-	6 1 -	<u> </u>	2 2	2 3 -	8 16	7 12 24 9
100.0 acras or more	-	-	-	-	-	-	7	9

[For meaning of abbreviations and symbols, saa introductory taxt	1)							
Сгор	Kandali	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
Harvasted cropland	493 576 142 404 167 556	1 017 1 166 254 657 291 366	364 422 55 448 70 760	1 887 2 032 493 267 567 874	398 443 120 105 138 652	1 087 1 176 313 324 371 447	1 664 1 744 511 868 575 664	888 965 293 527 333 864
Irrigatedfarms, 1987 1982 acres, 1987 1982	7 5 196 87	(D) (D)	38 29 (D) 240	15 9 159 376	20 18 6 251 3 902	39 41 5 696 (D)	11 5 635 (D)	3 5 (D) (D)
Corn for grain or seed	447 501 78 837 99 031 10 757 226 12 844 519	912 1 035 148 496 191 405 17 860 295 24 038 331	153 206 22 412 29 663 2 169 278 3 051 714	1 734 1 891 242 569 311 786 31 544 905 40 474 945	329 351 57 430 69 181 7 015 531 7 118 282	1 042 1 114 187 061 237 563 22 550 156 29 928 995	1 586 1 677 224 823 282 878 25 559 914 39 084 277	832 909 141 830 183 933 20 330 089 24 362 152
Irrigatedfarms, 1987 1982 acras, 1987 1982	=	(D)	1 (D)	(D) (D)	15 13 3 046 2 145	36 38 4 881 (D)	406 (D)	1 (D)
1987 (arms by acres harvasted: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	48 146 161 92	154 282 279 197	44 41 42 26	176 665 636 257	82 97 64 86	65 357 380 240	122 586 662 216	65 248 338 181
Corn for silage or green chopfarms, 1987	28 49 1 209 1 489 24 828 30 047	39 78 699 1 852 13 284 32 812	32 34 1 219 1 459 15 691 16 820	72 122 2 224 4 078 46 060 72 661	12 11 592 233 6 742 2 375	84 107 3 254 4 648 52 987 84 619	51 73 1 345 2 782 26 970 54 149	14 19 506 379 10 260 7 002
Irrigatadfarms, 1987_ 1982_ acres, 1987_ 1982_ 1982_	-	1 (D)	-	1 (D)	-	1 (D)	1 (D)	-
1987 farms by acras harvested: 1 to 24 acras 25 to 99 acras 100 to 249 acras 250 acras or more	14 12 1 1	30 9 - -	20 10 1 1	47 20 5	8 2 1 1	37 40 7 -	32 17 2	8 5 1
Wheat for grainfarms, 19871982	34 44 1 027 785 58 361 32 511	85 114 2 834 3 292 145 790 109 949	50 65 4 648 4 707 198 855 210 651	79 63 1 878 2 050 94 870 76 068	186 238 13 413 20 271 682 547 823 313	87 97 1 901 3 612 113 735 129 791	60 74 1 567 2 249 91 707	102 145 2 286 4 037 145 771 202 665
1882 Irrigatad	32 511 - - - -	109 949 2 - (D)	210 651	76 068 - - - -	823 313 3 240	129 791 - 1 (D)	85 630 1 (D)	202 665
1987 farms by acras harvastad: 1 to 24 acras 25 to 99 acras 100 to 249 acres 25 0 499 acres	21 11 2 -	53 28 2 2	19 20 8 3	56 21 2	66 78 31 11	58 29 -	36 22 2	70 31 1
Soybeans for beans	406 469 57 917 63 367 2 554 373 2 370 526	776 782 85 417 77 213 3 586 287 3 281 571	123 181 19 052 24 694 622 541 759 248	1 628 1 770 232 878 235 694 9 940 851 9 260 158	319 346 47 643 51 502 1 335 632 1 640 307	885 929 105 729 108 660 4 473 620 4 229 337	1 578 1 638 277 466 270 972 10 410 791 11 079 463	804 864 145 707 143 458 5 776 534 5 980 221
Irrigatadfarms, 1987 1982 acras, 1987 1982	(D)	1 1 (D) (D)	=	4 2 116 (D)	11 12 1 395 1 242	13 17 546 1 076	4 1 217 (D)	1 (D) (D)
1997 farms by acres harvested: 1 to 24 acres	41 167 126 72	154 316 228 78	20 51 32 20	140 593 639 256	78 99 79 63	92 386 319 88	103 448 664 363	63 199 330 212
Hay-alfalfa, othar tama, small grain, wild, grass silage, green chop, atc. (see taxt)farms, 1987	137 153 3 197 2 578 9 784 7 080	540 630 18 176 17 003 52 789 47 063	173 171 5 557 5 176 15 012 15 038	408 378 9 707 7 295 26 897 22 465	112 116 2 727 2 873 5 564 6 338	295 288 7 681 8 144 24 006 23 266	309 294 6 909 6 004 18 848 22 126	202 198 4 517 3 808 12 303 10 451
Irrigatedlarms, 1987_ 1982_ acres, 1997_ 1982_	=	=	1 1 (D) (D)	(D)	1 (D)	2 (D)	1 1 (D) (D)	
1987 farms by acres harvastad: 1 to 24 acres	92 42 3 -	294 216 27 3	119 39 12 3	284 113 10	82 26 4	176 106 13	212 90 7	138 61 3
Vagatablas harvested for sale (see text)	4 4 (D) (D)	6 6 22 8	29 46 750 1 416 3	84 63 6 927 7 322 2	18 1 2 445 (D) 12	70 104 5 689 6 067 6	2 8 (D) 106	8 54 39 1 (D)
1982 acres, 1987 1982 1982	=	=	1 8 (D)	1 (D) (D)	2 259 -	320 230	=	(D)
160 rarms by acres narvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 acres or more	1 2 - 1	5 1 - -	16 9 2 2	11 4 47 22	- 3 6 9	3 3 48 16	2	5 2 1 -

[For meaning of abbreviations and symbols, see introductory text	t]							
Сгор	McDonough	McHenry	McLeen	Macon	Macoupin	Madison	Manon	Marshall
Harvested cropland	905 1 009 236 663 264 422	967 1 098 190 781 220 003	1 790 2 013 572 727 684 531	780 844 261 083 302 205	1 327 1 541 305 268 347 567	1 310 1 537 249 951 263 191	847 1 058 170 927 201 539	579
Irrigated farms, 1987. 1982. acres, 1987. 1982. 1982.	4 1 10 (D)	43 24 (D) (D)	958 708	6 2 (D) (D)	12 10 (D) 332	263 191 34 25 (D) (D)	201 539 6 4 (D) (D)	149 248 171 012 13 12 1 687 1 748
Corn for grain or seedfarms, 1987 . 1982 . acres, 1987 . 1982 . bushels, 1987 .	804 885 108 389 139 787 13 062 581 18 649 299	683 821 104 229 130 778 12 184 513 15 504 027	1 633 1 865 277 851 385 729 37 121 454 52 052 634	671 723 119 739 159 096 18 778 994 21 472 075	1 091 1 200 119 140 136 597 14 611 990 16 799 381	903 1 002 70 642 68 685 8 112 145 7 474 523	542 632 42 139 51 627 4 691 575 5 541 376	527 555 77 583 99 973 9 288 479 12 930 359
Imgaledfarms, 1987 1982 acres, 1987 1982	=	12 8 2 167 1 750	4 2 755 (D)	-	2 (D)	3 4 52 67		12 930 359 10 9 1 359 1 192
1987 farms by acres harvested: 1 to 24 ecres 25 to 99 acres 100 to 249 ecres 250 acres or more	137 290 253 124	126 291 156 110	139 524 620 350	62 210 227 172	256 428 278 129	274 394 177 58	156 232 122 32	57 186 198 86
Corn for silege or green chop	32 73 868 1 452 16 744	227 277 6 238 8 756 94 160	54 75 2 625 2 260 64 763 42 828	3 10 (D) 645	120 201 2 440 4 529	118 168 2 862 3 079	48 49 813 1 122	25 32 842 720
Irrigated	22 394	94 160 130 549	42 828 - - -	(D) 6 147 - -	36 326 72 902	36 088 45 257 - - -	12 940 15 197 - - -	14 247 12 036 - - -
1987 farms by acres harvasted: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	23 8 1	147 72 7	30 17 4 3	2 1 -	90 27 3	85 30 2	38 10	16 6 3
Wheet for grainfarms, 1987 1982 acres, 1987	132 189 2 806	103 132	69 115 1 771	70 124 1 793	618 971 22 869	806 1 077 43 154	458 620 23 973 35 350	58 64 1 452 1 677
1982	2 806 5 148 146 447 179 773	2 874 3 408 147 145 162 316	3 592 96 969 177 975	4 004 103 027 210 187	44 843 1 311 594 2 197 939 5	64 036 2 230 454 2 849 951 1 2	35 350 1 149 865 1 415 135	1 677 78 283 58 735 1 - (D)
1987 farms by acres harvested 1 to 24 acres	101 30 1	66 32 5	39 30	45 23 2	292 287 38	(D) (D) 320 362 108	162 229 60	43 13 2
Soybeans for beans	778 831 113 596 107 512	405 461 38 836 44 261 1 655 421	1 599 1 734 287 083 286 205	658 703 137 618 137 503 5 846 757	1 114 1 287 152 312 156 483 4 992 424	16 993 1 183 119 957 122 219 3 597 457	7 683 887 90 486 111 758 2 591 566	489 505 63 815 62 905
bushels, 1987	4 055 002 4 416 129 1 (D)	1 655 421 1 614 431 5 2 295 (D)	12 509 887 12 112 012 2 1 (D)	5 846 757 5 490 537	4 992 424 5 680 019 2 4 (D)	3 597 457 4 129 027 2 2 (D)	2 591 566 3 560 553 1 (D)	2 703 314 2 517 909 7 4 183 316
1987 farms by acres harvested: 1 to 24 acres	110 263 260 145	95 185 94 31	143 444 611 401	63 156 208 231	173 422 323 196	217 412 238 126	130 265 162 126	45 217 159 68
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	410 436 13 544 10 832 33 261	550 619 24 143 23 822 78 149	328 362 7 895 7 257 24 276	125 126 2 523 2 064 6 351	513 637 12 182 13 909	638 734 14 583 15 420	327 406 9 695 10 428	189 215 5 259 4 624 18 273 14 736
tons, dry, 1987 1982 Irrigated farms, 1987 1982 acres, 1987 1982 1982	33 261 31 064 - - -	78 149 76 824 1 (D)	24 276 1 21 773 - - - -	6 351 6 570 - - -	32 390 39 472 1 (D)	44 442 47 472 1 1 (D)	19 925 22 473 1	18 273 14 736 1 1 (D) (D)
1987 farms by acres harvested. 1 to 24 acres	236 150 22 2	252 234 59 5	241 72 13 2	98 23 4	365 126 21	(D) 457 162 18	(D) 184 127 15	120 60 9
Vegetables harvested for sale (see text)farms, 1987 1982 acres, 1987 1982	2 3 (D) (D)	73 56 7 933 4 346	7 23 33 1 265	4 9 3 99	1 4 2 8 (D)	1 37 45 1 563 1 660	1 8 5 26 28	9 9 168 214 3 5 (D) 179
Imgatedfarms, 1987 1982 acres, 1987 1982	-	7 6 (D) 216	1 (D)	1 (D)	-	18 11 818 301	1 1 (D) (D)	3 5 (D) 179
1987 farms by acres harvested 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 acres or more	2 - - -	17 18 22 16	4 3 - -	4 - - -	4 - - -	10 9 11 7	6 2 - -	4 2 3

Crop								
-	Mason	Massac	Manard	Marcar	Monroe	Montgomary	Morgan	Moultrie
Harvested cropland	548 621 223 222 253 281 215 183 59 625	340 397 57 226 65 906 12 7 (D)	385 465 140 234 163 324 3 2 (D) (D)	829 969 206 908 236 506 13 9	586 669 134 012 146 963 18 12 1 455	1 127 1 265 280 314 321 405 8 4	813 932 230 904 257 692 12 4 2 397	518 560 147 433 167 909 2 1 (D)
1982 Corn for grain or seed	54 446 500 556 90 236 112 966 10 754 375 13 481 250	1 588 204 233 22 078 21 196 2 325 282 2 147 038	337 402 63 232 82 076 8 358 339 10 856 388	1 220 732 882 133 911 173 714 15 564 081 21 261 009	523 413 468 36 687 40 373 4 264 624 4 239 558	15 971 1 038 108 800 125 245 13 299 737 15 500 454	(D) 733 821 106 291 130 170 15 209 028 17 700 661	467 498 85 793 83 860 10 370 848 11 817 073
Irrigatedfarms, 1987 1982 acres, 1987 1982	191 170 25 650 (D)	12 6 1 618 835	(D) (D)	5 813 1 042	6 1 644 (D)	(D)	1 433 (D)	:
1997 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acras or more	44 146 195 115	81 62 32 29	45 88 118 86	85 254 211 182	114 168 102 29	178 405 283 105	113 267 210 143	72 182 130 83
Com for silage or green chopfarms, 1987 1982 acres, 1997 1982 tons, green, 1987 1982	3 4 69 380 (D) 4 436	20 26 655 571 8 605 7 989	12 16 267 485 4 225 9 524	34 58 782 1 218 11 575 18 916	25 33 845 1 145 12 538 17 472	79 110 1 635 1 987 28 675 36 716	34 52 1 378 1 625 23 442 25 950	27 39 286 994 4 603 14 536
Irrigated	1 (D)	(D)	=	=	-	=	-	=
1987 farms by acres harvested: 1 to 24 acres	2 1 -	11 9 - -	9 2 1	25 7 2	17 6 2	60 16 3	25 6 1 2	24 3 -
Wheat for grainfarms, 1987 1982 acres, 1987 1982 bushes, 1987	295 371 17 295 24 464 765 966	71 144 3 477 8 082 159 590	104 155 3 647 6 232 207 655	43 41 879 1 163 52 992 53 234	451 517 34 580 42 425 1 617 006	456 713 18 957 39 640 1 001 555 1 833 573	257 361 6 832 11 813 387 436 569 678	60 128 1 283 3 974 74 356 209 434
1982.   Irrigated	1 022 819 25 31 1 264 2 285	334 995 1 (D)	318 654	53 234 - - - -	1 840 458 3 2 280 (D)	1 833 573	309 6/6	209 434
1987 farms by acres harvested: 1 to 24 acres	70 172 52 1	37 23 10	55 44 5	29 13 1	134 208 86 23	201 211 41 3	173 74 10	39 21 - -
Soybeans for beans	485 561 97 028 106 922 2 994 239 4 101 577 167	200 240 22 936 25 215 591 990 778 823	333 374 70 191 71 748 2 514 407 2 918 547	582 508 56 738 47 004 2 344 871 1 811 507	453 528 54 779 58 295 1 859 516 2 071 351	981 1 114 145 472 151 728 4 887 130 5 370 112	718 763 110 644 108 737 4 278 575 4 499 781	435 449 76 966 75 846 3 224 719 3 124 422
1982_ acres, 1987 1982_	159 20 269 23 194	936 655	(D) (D)	1 175 (D)	(D) (D)	(D)	922 (D)	=
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	34 122 185 144	63 74 38 25	33 82 105 113	126 262 144 50	83 195 108 67	114 331 350 186	102 247 231 138	72 128 124 111
Hay—alfalfa, other tama, small grain, wild, grass silage, green chop, atc. (see taxt)	131 154 4 203 4 234 9 559 12 854	202 228 7 966 6 658 16 549 14 610	150 170 3 651 3 538 11 079 10 732	400 405 13 664 11 756 39 761 34 191	247 294 7 419 7 812 20 671 21 293	336 411 9 010 9 833 21 073 25 072	328 374 7 912 8 231 21 403 26 446	141 177 2 818 3 060 8 629 9 174
1982_ acras, 1987_ 1982_	9 10 253 199	1 (D)	(D) (D)	1 44 (D)	(D) (D)	=	-	=
1987 farms by acras harvasted: 1 to 24 acras	76 48 6 1	94 86 21 1	94 54 2	209 172 16 3	161 75 7 4	215 109 12	226 93 9	100 40 1
Vegetables harvested for sale (see text)	43 46 3 132 2 868 39 28	(D) (D)	(D)	19 22 302 568 2 3	9 11 293 326 6 3 269	1 (D) - -	2 4 (D) 21	1 (D) (D) - - -
acres, 1987	2 986 2 401 1 14 19 9	1 -	-	(D) (D) 5 10 4	4 3 1 1	1 -	1 1 -	1 -

[For meaning of abbreviations and symbols, see introductory tax	1]							
Сгор	Ogle	Peoria	Parry	Pratt	Pika	Рора	Pulaski	Putnam
Harvested croptendfarms, 1987	1 174 1 285	986 1 040	540 644	581 622	1 015 1 114	238 267	191	222
асгея, 1987 1982 Ігтіgatadfarms, 1987	281 728 355 998 17	195 057 216 662 21	115 269 139 188	214 577 256 534 8	239 511 278 727 11	26 118 35 023	242 51 500 66 715 4	241 59 622 66 653
1982_ acres, 1987_ 1982_	13 1 678 1 999	16 (D) 5 115	6 607 359	3 111 (D)	7 (D) 1 149	(D)	3 (D) 78	5 2 499 (D)
Corn for grain or seedfarms, 1987_	1 066	793	394	541	841 890	103 120	111 106	(U) 202
acras, 1987 1982 bushals, 1987.	1 188 183 600 238 870 23 487 843	857 102 782 128 940 11 808 420 16 314 323	490 35 144 41 378 3 547 866	583 98 964 139 278	105 518 121 838	7 224 8 380	10 997	202 221 31 877 41 434 4 004 505
1982_ Irrigatedfarms, 1987 1982_	30 544 980 9 5	16 314 323 6 7	3 547 866 3 628 546 4 3	15 765 973 19 151 787 1	12 710 552 13 745 583 8	668 224 696 469	1 225 050 994 345 1	
acras, 1987 1982	1 563 1 313	(D) (D)	395 (D)	(D)	5 1 040 824	-	(D)	4 1 423 (D)
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres	120 392	205 290	112	42 157	168	43 40	33	
100 to 249 acras	328 226	179 119	163 94 25	157 192 150	316 249 108	40 15 5	46 20 12	18 76 71 37
Corn for silage or green chopfarms, 1987 1982 acres, 1987	223 305	23 42 574	32 53 607	17 28 1 133	80 99	3 7	5 10	10 19 176 743 3 213 11 002
acres, 1967_ 1982 tons, green, 1987 1982	5 808 9 701 102 221	1 055 7 209	1 187 8 243	959 20 690	2 132 2 653 44 036	(D) 231 (D) 2 985	222 220 (D)	176 743 3 213
Irrigatedfarms, 1987farms, 1982	172 306	14 726 1 1	15 722 1	15 644	36 400	2 985 - -	3 420	_
acras, 1987 1982	=	(D) (D)	(D)		=	-	Ξ	-
1987 farms by acres harvastad: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	149 66	16 5 2	27 4	9	57 20	2	3	7 3
250 26105 07 11014	8 -	-1	1 -	1	2	1 -	1 1 -	7 3 
Wheat for graintarms, 1987 1982 acras, 1987	146 179 2 976 5 169 177 407	190 228 6 031 6 928 321 144 271 965	320 386 18 666	35 61 899	387 546 15 008	22 60 874 4 510	81 123 4 604 11 156	36 50 860 1 339 44 441
1982 bushals, 1987 1982	5 169 177 407 228 791	6 928 321 144 271 965	386 18 666 24 205 810 281 960 475	2 123 53 495 121 579	30 326 829 080 1 268 339	4 510 38 485 158 470	11 156 209 175 442 280	1 339 44 441 50 314
Irrigatedfarms, 1987 1982 acras, 1987	Ē	1	1 (D)	1	-	-	-	-
1987 farms by acres harvested:	-	(D)	(0)	(D) (D)	-	-	Ξ.	-
1 to 24 acres	105 39 2	122 52 16	120 143 47 10	20 15	177 185 24	11 9 2	29 33 18	26 9 1
250 acras or more	718	664		523	_1	83	137	187
1982_ acres, 1987_ 1982_	672 62 354 62 422	690 70 641 66 431 2 769 718	453 534 51 951 65 604	555 112 477	730 776 100 207 105 792 3 432 101	124 6 181	175 29 083 37 793	193
bushels, 1987 1982	2 928 365 2 478 054	2 769 718 2 663 561		5 294 499 4 798 320	105 792 3 432 101 3 705 859	13 107 142 767 328 716	821 395 1 131 783	24 345 21 296 1 070 303 828 373
1982 acres, 1987	4 2 74	5 3 948	1 851 188 2 2 3 (D)	2 2 (D) (D)	4 3 420	Ξ;	1 (D) (D)	(D)
1982 1987 farms by acres harvested: 1 to 24 acres	(D)	253			260	-		-
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or mora	139 375 165	163 260 164 77	108 186 103 56	46 125 152 200	119 301 193	31 36 13	21 47 35	26 72 63 26
250 acres or more	39				117	3	34	
1982 acras, 1987	555 662 21 142 23 469	451 495 10 358 8 690	289 308 9 674 10 260	67 94 1 504 1 692	550 568 18 664 21 072	177 176 9 887	83 119 3 675	85 94 2 459
1982 tons, dry, 1987 1982	23 469 69 907 76 927	29 864 27 589	21 654	1 692 4 571 4 888	21 072 49 972 57 647	(D) 17 615 16 575	(D) 7 320 7 778	2 459 2 001 6 290 6 114
Irrigatedfarms, 1987 1982 ecres, 1987	=	2 (D) (D)	23 132 2 (D) (D)	1 (D)	-	-	-	=
1982 1987 farms by acres harvested: 1 to 24 acres	-			-	-	-	-	
25 to 99 acres	302 214 32 7	331 104 14	145 131 13	47 18 2	278 243 28	69 88 18	27 49 7	49 34 1
250 acras or more	43	14 2 14	2	-	3	18 2 1	7	
1982 ecras, 1987 1982	93 2 438 11 407	18 (D) 2 923	(D) (D)	3 (D) (D)	4 39 30	5 (D) 11	7 219 (D)	2 4 (D) 16 - -
Irrigatedfarms, 1987 1982 acras. 1987	1 5	7 6 391	-	1	-	' <u>'</u>	1	-
1982	(D) (D)	182	=	(D)	=	-	(D)	Ξ.
1987 farms by acras harvested: 0.1 to 4.9 acras 5.0 to 24.9 acras 25.0 to 99.9 acras	7 10 21	7 2 3 2	1	1 -	1 1 1	1	3 2 2	2
100.0 acres or mora	5	2	=	1	-	-		

Table 15. Selected Crops: 1987 and 1982-Con.

(For meaning of abbreviations and symbols, see introductory te	d)							
Сгор	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
Harvested croplandfarms, 1987. 1982. acres, 1987. 1989.	. 1 028 164 259	578 630 140 144 153 761	643 715 116 483 123 088	985 1 133 212 522 236 362	409 472 94 444 117 457	1 127 1 189 384 284 412 241	537 587 122 384 130 146	357 392 97 384 99 612
Irrigated	12	4 1 9 (D)	23 14 2 929 2 081	27 30 (D) 904	3 5 (D) (D)	412 241 18 9 229 (D)	1 2 (D) (D)	99 612 9 5 1 754 1 118
Com for grain or seedlarms, 1987. 	46 287 51 513 4 739 270 5 023 175	469 504 55 734 61 407 6 648 533 6 402 082	520 628 76 020 89 531 8 968 671 10 865 082	766 829 62 757 66 115 7 267 257 7 342 151	268 317 36 921 46 517 4 131 221 4 875 368	963 999 176 834 209 877 25 687 079 29 263 174	457 499 47 856 53 828 5 180 991 6 435 948	314 336 45 156 47 874 5 828 337 6 018 651
Irrigatedtarms, 1987. 1982. acres, 1987. 1982.	3 3 112 (D)	-	16 10 1 744 919	(D) (D)	(D) (D)	(D)	(D)	5 3 1 229 736
1987 farms by acres harvested: 1 to 24 acres	238 288 107 36	127 151 128 63	93 189 145 93	205 357 157 47	63 89 66 50	148 278 288 249	119 173 124 41	56 106 94 56
Corn for silage or green chop	71 101 1 519 2 368 22 657 32 874	43 68 915 1 318 20 427 25 906	28 38 508 1 010 9 133 18 128	47 78 1 016 1 675 16 624 28 968	9 14 157 584 2 568 7 945	15 32 1 122 1 284 34 320 19 340	28 36 461 546 6 103 6 525	12 17 288 446 4 738 6 336
acres, 1987. 1982.	(D)	-	Ξ	(D)	(D)	Ξ	-	
1 to 24 acres	55 14 2	33 9 1 -	22 6 - -	38 8 - 1	7 2 -	8 3 2 2	24 4 - -	7 5 -
Wheat for grain	- 751 - 35 807 - 44 475 - 1 618 521	341 328 14 638 13 349 792 156 583 611	42 33 1 166 607 59 664 24 729	721 838 39 249 52 168 1 920 599 2 220 141	134 238 7 616 17 046 382 879 718 848	114 272 2 638 9 156 165 273 474 946	268 365 9 470 14 779 470 629 640 070	160 212 5 587 8 117 304 446 369 164
Irrigatedtarms, 1987_ 1982_ acres, 1987. 1982_		-		=	1 (D)	:	-	
1987 farms by acres harvested: 1 to 24 acres	241 - 302 - 88 - 16	138 178 23 2	28 11 3	267 328 114 12	55 56 18 5	79 34 -	129 120 18 1	88 64 8
Soybeans for beans tarms, 1987, 1982, acres, 1987, 1982, acres, 1987, 1982, bushels, 1987, 1982, Irrigated farms, 1987, 1987, 1982, acres, 1987,	789 - 65 503 - 72 768 - 2 116 966 - 2 364 908 - 5	491 547 67 778 78 131 1 925 770 2 566 911	384 303 28 842 20 304 1 229 749 773 387	822 955 102 565 111 645 3 491 773 4 081 143	262 311 40 570 44 494 1 182-043 1 317 986	931 958 199 901 167 926 8 109 534 8 028 063 2	454 496 57 779 53 988 1 882 463 1 974 360	296 321 43 514 40 304 1 434 805 1 497 296
1982. acres, 1987. 1982.	_ 203 _ (D)	-	1 150 685	(D) 136	(D) (D)	(D)	=	(D)
1987 tarms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more.	_ 283 _ 128	95 181 127 88	108 188 67 21	137 344 219 122	60 69 81 52	123 249 263 296	78 188 118 70	44 116 80 54
Hay-alfalfa, other tame, small gram, wild, grass silage, green chop, etc. (see taxt)	- 17 602 - 20 247 - 44 227 - 53 073	184 186 4 853 4 446 9 764 10 787	325 349 8 742 7 998 25 510 23 017	339 399 7 304 7 909 20 154 24 442	181 174 6 261 6 608 10 634 11 815	330 347 6 214 6 126 16 803 18 011	304 340 8 821 8 581 22 326 23 393	163 179 3 540 3 814 9 805 10 108
1982. acres, 1987. 1982.	- 69	-	(D)	(D)	=	=	=	64
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	277 228 29	123 53 8	198 117 6	249 84 6	101 71 7 2	259 67 4	181 109 14	114 41
Vegetables harvested for sale (see taxt)	7 28 18	(D)	18 21 387 511 3	41 37 905 840 13	6 4 14 10	11 11 63 46 2 2	3 - 2	(D)
1982. acres, 1987. 1982.	1	(D)	(D) (D)	11 424 307	=	(D) (D)	-	
1987 farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 acres or more	3	2	8 4 6	19 15 3 4	5 1 - -	8 3 - -	=	1

[For meaning of abbreviations and symbols, see introductory tex	t]							
Сгор	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
Harvested croplandfarms, 19871982	1 322 1 470	399 443	1 185 1 303	1 040 1 125 259 498	506 573	1 110 1 283 378 782	260 291	814 888
acres, 1987 1992 Irrigatedfarms, 1987	313 814 342 945 9	129 424 157 120 1	231 092 270 613 6	297 498 84	58 643 74 325 10	378 782 440 989 13 6	67 500 98 918 3	219 530 244 881
1982 acres, 1987 1982	6 417 (D)	(D) (D)	5 (D) 356	70 16 300 (D)	10 307 239	6 (D) 9	3 (D) (D)	1 2 (D) (D)
Corn for grain or seedfarms, 19871982	1 166 1 268 131 243	383 417	1 083 1 211	900 983	188 270	977 1 132	215 242	764 844
acres, 1987 1982 bushals, 1987	131 243 154 500 18 383 140 19 156 099	79 136 104 466 9 209 073 13 798 926	128 645 164 246 14 729 978	137 203 179 271 18 558 097	11 539 14 561 1 142 717	167 134 220 364 23 885 909	37 026 45 386 4 399 549	17 050 633
1962 Irrigatedfarms, 1987 1982	3	-	19 768 476 2 2	23 360 235 65 60	1 425 773 1 1	29 207 512 3 -	5 016 602 2 1	22 680 711 - -
acres, 1987 1982 1987 farms by acres harvested:	(D) (D)	-	(D) (D)	9 407 9 009	(D) (D)	240	(D)	=
1 to 24 acres	270 425 326	42 92 140	145 521 294	132 296 296	82 69 27	99 325 334	32 63 71	85 214 271 194
250 acres or more	145	109	123 376	176	10	219	49 18	
1982_ acres, 1987_ 1982_	103 2 223 2 018	15 365 256	592 9 361 14 842	32 647 952	19 377 583	25 35 1 419 1 304	19 437 691	43 67 1 235 1 938
tons, green, 1987 1982 Irrigatedfarms, 1987	35 524 32 721	7 168 5 430	127 696 232 885	14 921 21 009	8 420 8 565	35 577 31 745	6 873 7 914	21 219 32 446
1982_ acres, 1987_ 1982_		-	(D)	-	=	-	-	=
1987 farms by acres harvested:	41	9	252	11	6 2	12 10	14 3	
25 to 99 acres 100 to 249 acres 250 acres or mora	25 4 -	3 1 -	114	9 2 -	2 1 -	10 2 1	3 1 -	27 13 3
Wheat for grainfarms, 1987farms, 1982	571 751	42 31 1 992	70 79	187 265 5 507	108 218 5 204	168 201 5 032	165 181 9 303	23 28 549 498 29 959 20 579
acres, 1987 1982 bushels, 1987	19 959 30 987 1 087 982	3 361 89 463	1 454 1 977 69 980	8 884 282 013	15 120 218 508	5 032 6 836 310 553 284 727	12 928 540 628	549 498 29 959
1982 Irrigatedfarms, 1987 1982	1 436 436	127 149 - -	82 545	378 542 6 5	578 600 1	284 727	581 402	-
acres, 1987 1982_		-	=	117 505	(D)	=	_	=
1987 farms by acres harvested: 1 to 24 ecres	285 251 32 3	26 13 2 1	51 18 1	119 58 10	46 48 12 2	94 67 6 1	55 85 21 4	18 4 1
Soybeans for beansfarms, 19871982	1 103 1 234	333 337	433 339	835 837	189 269	974 1 075	220 241	613 567
acres, 1987 1982 bushels, 1987	153 679 151 475 5 545 493	44 911 46 539 2 037 558	25 113 21 188 1 119 016	105 867 99 867 4 412 192	25 455 31 315 751 568	195 324 202 830 7 694 076	40 710 40 858 1 334 928	66 373 59 251 2 752 455 2 548 929
1982 Imgatedfarms, 1987 1982	5 468 742 3 1	1 994 657 - -	826 706 - 1	4 261 526 53 34	851 115 - -	8 100 011 5	1 383 645 1 1	2 548 929 - 1
acres, 1987 1982	148 (D)	-	(D)	5 674 3 859	-	68 (D)	(D) (D)	(D)
1987 farms by acres harvested: 1 to 24 acres	174 401	32 132	133 221	149 290	47 84	108 247	41 65	102 264 180 67
25 to 99 acras 100 to 249 acras 250 acras or more	317 211	132 113 56	72 7	277 119	29 29	322 297	49 65	180 67
Hey-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)farms, 1987 acres, 1987	456 443	101 97	909 1 000	317 313	355 332	257 291	82 79	362 361
1982_ tons, dry, 1987_ 1982_	10 226 9 000 24 457 23 042	3 402 3 021 9 677 8 294	61 549 61 726 212 173 201 272	7 071 5 847 20 210 17 598	14 297 12 529 25 566 24 435	6 212 5 180 16 659 13 380	2 259 2 552 5 605 5 655	12 916 9 910 33 008 27 073
Irrigatedfarms, 1987 1982 acres, 1987	23 042 2 (D)	0 294	201 272	1	24 435	13 380 1 - (D)	5 655 1 - (D)	27 073 - - -
1982	_	=	100	(D) 62	=	(6)	(5)	
1987 farms by acres harvested: 1 to 24 acres	328 115 13	53 41 7 -	264 411 223 11	218 93 6	154 172 25 4	178 70 8 1	47 32 3 -	178 162 21 1
Vegetables harvested for sale (see text)farms, 1987 1982	3 3	3	13 20	45 45	36 46	79 85	1	4 5 (D) (D)
acres, 1987 1982 Imgatedfarms, 1987	(D) 10 1	2	872 933 -	3 286 2 529 16	368 544 5 6	4 621 6 127	(D) - -	89
1982 acres, 1987 1982	(D)	= = = = = = = = = = = = = = = = = = = =	=	13 1 450 1 402	6 72 42	-	-	-
1987 farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres	3	_	1	3	17 15	9 18	- 1	3 1
25.0 to 99.9 acres 100.0 acres or more	3 - - -	-	10 1	23 13	4	42 10		3 1 -

[For meaning of abbreviations and symbols, see introductory text	]							
Crop	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
Harvested croplend	912 981 237 572 249 155	958 1 118 242 623 277 823	492 607 191 718 215 157	1 158 1 238 277 611 337 004	1 121 1 262 253 360 312 578	488 563 47 360 57 738	712 839 139 351 180 381	999 1 063 221 368 260 256
Irrigatedferms, 1987 1982 acres, 1987 1982	10 8 791 1 096	4 4 (D) (D)	17 11 3 886 1 474	97 79 13 990 (D)	28 25 (D) 2 518	4 9 14 29	13 15 (D)	260 258 7 4 (D) (D)
Corn for grain or seed         farms, 1887.           1982.         acres, 1987.           1992.         1982.           bushels, 1982.         1982.           Irrigated         farms, 1992.	756 827 68 194 72 215 7 775 336 7 201 640 6	697 780 74 820 86 702 8 682 011 8 846 987	410 478 72 735 84 821 8 756 357 8 482 402	1 062 1 151 188 022 245 935 23 186 194 30 133 572	895 1 035 114 702 180 107 13 514 967 19 272 434	212 249 15 782 16 718 1 497 187 1 542 271	582 887 82 022 111 128 8 964 722 13 062 076	879 946 112 683 156 598 14 208 805 20 895 427
1982 acres, 1987 1982	5 466 527	(D) (D)	1 943 999	85 69 9 716 10 038	(D)	=	3 6 (D) 1 002	2 (D) (D)
1987 ferms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 25 acres or more	197 332 179 48	188 248 199 62	72 125 116 97	89 352 396 225	139 367 277 112	89 77 30 16	111 227 151 93	141 356 275 107
Corn for silage or green chop	149 184 3 076 5 003 46 196 68 031	48 78 1 054 2 387 18 604 29 268	8 14 312 553 4 226 8 812	147 237 4 232 8 391 71 639 145 173 4	56 89 1 016 1 718 16 430 31 053	9 17 213 334 3 521 4 671	144 232 4 635 7 054 73 266 107 855	25 38 938 1 737 11 899 40 118 - - -
acres, 1987 1982	-	=	=	56 144	=	=	=	ŀ
1 to 24 acres 25 to 99 acres 25 acres or more 25 acres or more 25 acres or more 25 acres or more 250 a	106 42 1 -	33 14 1 -	6 2 1 -	99 43 3 2	44 12 - -	6 3 -	82 57 3 2	16 6 3 -
Wheat for grain	722 760 46 640 44 476 2 276 661 1 761 900	559 672 34 092 45 213 1 710 796 1 874 181	305 412 31 005 44 702 1 548 330 1 957 624	55 59 1 099 1 394 44 645 45 579	164 187 4 406 6 053 268 305 229 498	62 117 1 925 5 985 76 902 212 470	97 131 2 577 4 100 119 881 155 802	110 138 1 946 3 233 99 674 136 484
Irrigated farms, 1987 1982 acres, 1987 1982 1982	1 3 (D) 403	3 1 110 (D)	769	3 4 42 61	1 (D)	=	=	-
1987 larms by ecres harvested: 1 to 24 acres	206 380 121 15	178 265 108 8	59 132 87 27	41 13 1	101 59 4	41 15 6	60 33 4 -	85 25 -
Soybeans for beans	806 902 106 211 123 128 3 320 175 3 956 846	782 900 119 276 138 589 3 528 871 3 949 439	390 471 86 279 89 062 2 503 157 2 661 114	709 602 67 624 62 054 2 938 616 2 465 086	864 848 116 101 130 652 4 500 809 4 455 703	185 257 17 834 22 307 471 959 570 679	356 400 30 119 35 374 1 230 645 1 228 943	831 802 98 072 91 189 4 296 291 3 896 665
Irrigated	3 956 846 4 4 234 431	3 949 439	2 661 114 13 3 1 505 463	2 463 066 51 27 3 839 2 107	4 455 703 1 (D)	(D)	1 220 543 1 (D)	-
1987 ferms by acres harvested: 1 to 24 acres	92 344 240 130	145 275 221 141	51 106 112 121	149 312 194 54	84 370 276 134	72 61 32 20	88 184 82 22	156 328 253 84
Hay-alfalfa, other tame, small grain, wild, grass silege, green chop, etc. (see text)	445 444 19 635 17 095 57 426 50 353	367 430 12 937 15 181 25 335 29 093	160 207 5 408 6 372 10 644 12 505	462 503 15 012 14 411 45 746 44 045	343 390 8 832 8 034 26 615 25 297	314 313 9 152 7 939 15 646 13 819	392 503 17 478 18 739 49 033 59 605	318 340 7 644 7 327 24 644 22 887
Irrigated farms, 1987. 1982 _ acres, 1987. 1982 _ 1982 _	1 (D)	=	=	6 6 63 341	=	=	(D)	=
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	215 170 55 5	173 172 21	94 55 10	262 171 26 3	215 115 12	172 134 8	183 187 38 4	241 66 8 3
Vegetables harvested for sale (see text)	2 3 (D) (D)	7 3 23 (D) 1	5 5 67 110	15 15 345 290 7	41 34 4 430 2 828 7	8 10 32 20	18 19 739 465 2	22 23 345 764 2 2 (D)
ecres, 1987 1982 1987 farms by acres harvested: 0.1 to 4.9 acres	- 2	(D) (D) 6	(D) 2 2 2	270 (D) 6 3 6	1 188 (D) 13	4 2 -	(D) (D) 9 3 2 2	(D) (D) 11 8 5
25.0 to 99.9 acres	=	-	-		12 7	]:	2	

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982

[Data for 1987 include abnorme] farms. For meaning of abbreviations and symbols, see introductory text]

Data for 1987 include abnormel farms. For m	eaning of abbreviation	ons and symbols, see	e introductory text]					
item		Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
FARMS AND LAND IN FARMS								
Land in farms	farms, 1987 1982 acras, 1987	62 687 70 849 27 015 728 27 229 866	1 104 1 191 429 918	101 123 64 061	435 508 171 483	405 440 146 312	281 305 142 314	1 279 1 404 507 173
Average size of farm	1982. 1982. 1982.	27 229 866 431 384	436 713 389 367	68 123 634 554	176 555 394 348	158 398 361 360	134 900 506 442	499 514 397 356
	dollars, 1987 1982	537 636 710 169	346 716 521 490	416 033 629 496	332 292 530 118	496 683 837 477	316 065 564 344	547 547 746 967
Average per acre	1982	1 256 1 840	889 1 424	729 1 203	847 1 439	1 406 2 222	604 1 225	1 319 2 111
Total cropland	1982 acras, 1987 1982	60 847 69 046 24 159 806 23 907 906	1 052 1 134 337 293 337 903	101 121 55 655 58 862	417 496 154 564 152 552	393 425 137 470 146 604	264 298 98 913 93 900	1 233 1 374 462 565 442 710
Harvested cropland	acras, 1987 1982 acras, 1987 1982	60 240 68 536 19 540 934 22 448 701	1 035 1 120 268 899 298 899	99 120 46 445 55 917	410 484 127 517 143 563	382 422 108 126 138 957	258 292 72 186 78 502	1 226 1 371 360 834 425 680
Irrigated land	acres, 1987 1982 acres, 1987 1982	1 350 1 020 205 307 164 091	12 5 (D) (D)	6 3 764 910	8 3 74 (D)	8 5 665 (D)	(D)	18 16 (D) (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	1982	6 277 067 7 204 378	97 257 102 343	7 909 10 615	32 619 38 436	37 667 48 264	22 396 23 172 79 703	145 432 167 611 113 708
Avaraga per farm	1982	100 133 101 686	88 095 85 930	78 303 86 303	38 436 74 987 75 661	93 004 109 690	75 974	119 381
1987 sales by commodity or commodity group: Crops, including nursery and greenhouse crops	farms \$1,000	58 350 4 099 055	995 45 252	95 6 863	394 17 737	364 22 312	248 11 466	1 206 99 534
Grains	\$1,000 farms	57 259	980	93	390	346	245	1 203
Corn for grain	\$1,000 farms \$1,000	3 834 082 52 752 2 042 967	42 748 813 18 321	6 605 62 1 061	17 172 315 5 346	19 059 323 13 202	11 338 216 5 536	79 450 1 181 52 633
Whaat	\$1,000 farms \$1,000	18 155 116 447 52 509 1 643 399	567 2 723 922 21 625	35 (D) 89 4 836	305 2 561 368 8 799	43 (D) 274 5 643	113 517 228 5 273	102 365 1 049 25 971
Sorghum for grain	farms \$1,000	1 441 12 540	3 (D)	23 (D)	49 448	=	1 (D)	1 (D)
Barley	\$1,000 farms farms \$1,000	39 53 3 674 7 221	53 70	-	(D) 6 (D)	50 84	9 (D)	- 114 (D)
Other grains	\$1,000	658 11 455	(D)	=	\ <u>-</u>	(D)	(D)	(D) 11 267
Cotton and cottonseed	s1,000 farms	=	-	-	-	-	-	-
Hay, silage, and fiald seads Vegetables, sweet corn, and melons	\$1,000 farms \$1,000 farms	6 741 32 832 1 173	162 720	12 91 4	81 403	67 372 34	32 (D)	95 416 27 (D)
	\$1,000	49 771	(D)	(D)	-	34 (D)	-	
Fruits, nuts, and bernes  Nursery and greenhouse crops	\$1,000   farms	15 255 600	(D)	-	(D)	(D) 7	(D)	(D) 2 (D)
Other crops	\$1,000 farms \$1,000	159 849 74 7 265	(D) - -	- 1 (D)	(D)	(D) 1 (D)	(D)	(D) - -
Livestock, poultry, and their products	farms \$1,000	32 558	816 52 005	1 046	266 14 883	259 15 354	230 10 931	585 45 898
Poultry and poultry products  Dairy products	\$1,000 farms_ \$1,000 farms_ \$1,000	2 178 012 1 255 58 908 3 505	26 40 55	- 1	(D) 53	12 (D) 113	(D) 2	22 106 37
Cattle and calves	farms	280 122	(D) 632	(D) 37	5 423 183	(D) 193	(D) 200	1 447
Hogs and pigs	\$1,000 farms \$1,000	753 588 15 307 1 054 581	15 169 469 31 612	597 16 382	1 834 143 7 588	3 403 80 3 109	3 732 118 6 927	15 928 315 28 111 76
Sheep, lambs, and wool Other livestock and livestock products	\$1,000	2 547 6 388	60 268	-	15 34	17 77	14 29	76 133
(sea text)	\$1,000	1 327 24 425	16 (D)	2 (D)	6 (D)	19 221	4 (D)	21 173

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, sea introductory text]

[Data for 1987 include abnormal farms. For meaning of abbi	eviations and symbols	, sea introductory	/ text]		, ,			
Item	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
FARMS AND LAND IN FARMS								
Land in farmsfarms, 198 acres, 198	2 288 7 78 016	611 687 250 135	411 431 221 660	1 370 1 568 581 609 588 854	804 902 416 779	519 594 255 986	462 572 202 390	821 919 228 210
Average size of farmacres, 196	2 87 395 7 322	261 499 409 381	214 322 539 497	588 854 425 376	402 289 518 446	255 986 264 406 493 445	202 390 193 796 438 339	235 880 278 257
Value of land and buildings1:  Average per farm	2   293 344	455 234 650 020 1 126	630 744 817 188 1 069	773 460 841 589	719 683 996 076	544 413 865 273 1 123	366 627 374 927 759	304 570 472 790 1 055
198 Total croplandfarms, 198		1 660 578	1 069 1 660 391	1 842 2 244 1 357	1 431 2 197 782	1 491	1 222	1 806 783
196	2 271 7 50 682 2 55 071 2 230 2 263 7 37 348	860 214 349 215 778 572 856 164 892 199 433	416 185 227 173 617 381 411 152 166 162 554	1 554 563 917 568 930 1 353 1 554 466 854 558 055	887 392 498 377 198 779 883 332 420 368 185	576 219 792 219 861 494 574 185 014 203 243	179 481 170 582 443 546 149 314 160 368	208 469 208 569 778 865 180 565 198 566
Irrigated landfarms, 198	2 4 7 (D)	14 18 3 685 3 574	15 9 (D) (D)	17 8 1 916 (D)	9 6 (D) 31	13 5 2 672 (O)	2 6 (D) (D)	5 5 354 (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)\$1,000, 198 198 Average per farm dollars, 198	2 l 19 852	101 635 107 090 166 343	59 898 59 316 145 737	133 240 156 855 97 256	99 921 110 104 124 279	51 338 58 317 98 918	31 855 37 205 68 949	80 678 81 582
198	68 930	155 881	137 623	100 035	124 2/9	98 918 98 177	65 043	98 268 88 773
1987 sales by commodity or commodity group: Crops, including nursery and greenhouse cropsfarm \$1.00	s 206 D 6 517	501 31 374	373 31 454	1 344 121 356	777 87 313	485 38 958	435 23 478	760 24 240
Grainsfarm	s 189	492 28 602	370 31 068	1 336 117 927	770 83 368	482 38 613	432 23 292	755 23 512
Corn for grainfarm \$1,00 Wheatfarm	S 154 O 2 873 S 111	475 25 246 21	356 17 012 157	1 309 62 010	753 42 490 206 1 075	448 18 973 237	363 8 581 279	575 8 198 620
\$1,00 Soybeansfarm \$1,00	s   162	(D) 214 3 014	661 364 13 338	153 636 1 305 54 873	1 075 761 39 664	1 651 468 17 739	2 379 428 11 742	2 987 710 11 993
Sorghum for grain farm \$1,00 Barlay farm	D (D)	-	9	-	3 (D)	14 (D)	68 490	38 269
\$1,00 Oats\$1,00 Other grains	0 s 0	(D) 97 162	9 (D)	(D) 88 204	(D) 17 48	6 (D) 12	7 (D)	2 (D) 17 (D) 3 36
\$1,00	P   -	12 (D)	(D)	15 (D)	63	132	(D)	36
Cotton and cottonseed	- - -	=	Ξ.	:	-	=	=	=
Hay, silage, and field seads	S 41 D 121 S 2	83 482 3 (D)	43 186 9 (D)	61 363 9 32	49 182 2 (D)	49 143 4 (D)	39 131 5 (D)	144 693 1 (D)
Fruits, nuts, and berriesfarm \$1,00	620	=	_	5 113	3 (D)	-	4 (D)	3 (D)
Nursery and greenhouse crops farm \$1,00 Other crops farm \$1,00	S (D) S (D)	(D) 2 (D)	(D) -	8 2 921 -	(D) (D) (D)	(D) -	(D)	-
Livestock, poultry, and their products farm	s 180 0 9 466	480 70 262	259 28 444	285 11 885	294 12 <b>6</b> 07	248 12 381	257 8 376	594 56 438
Poultry and poultry products	D (D) S 2	15 189 110 8 011	(D)	20 498 12 1 034	7 7 1 (D)	10 197 8 458	6 14 2 (D)	42 10 176 236 (D)
Cattle and calvesfarm	s 133 D 1 159	404 44 232	185 5 804 125	182 4 149	192 3 943	166 2 690 117	157 1 914	488 6 395
Hogs and pigs	S 124 O 8 148 S 8	225 17 722 32 73	125 22 584 12 (D)	82 5 792 29 102	147 8 308 27 37	117 8 982 14 15	6 102 12 (D)	217 15 004 12 (D)
Other livestock and livestock products (see text)	8 3	6 35	(D) 6 (D)	26 309	14 (D)	18 37	13	9 30

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For me	eening of abbreviation	ns and symbols, se	ee introductory to	ext]					
item		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
FARMS AND LAND IN FARMS									
Land in farms	farms 1997	574	170	386	455	880	444	643	82
Land III famis	1982 acres. 1987	660 276 070	189 33 648	463 207 409	560 165 436	981 379 125	500 216 867	715 265 426	106 23 171
Average size of farm	1982	272 671 481 413	41 536 198 220	210 385 537 454	170 364 364 304	391 438 431 399	210 792 488 422	272 560 413 381	30 352 279 286
Value of land and buildings1:		222 225			404 500	704 500	704 074	700 047	0.005.470
Average per tarm	1982	692 935 896 798 1 476	803 883 983 857 4 229	482 332 615 618 926	481 596 483 068 1 234	721 568 970 088	701 371 915 470 1 543	726 847 905 983 1 687	2 925 479 911 274 6 901
Average per acre	1982	2 134	4 586	1 335	1 608	1 681 2 504	2 265	2 389	3 500
Total cropland	farms, 1987 1982	572 646	149 170	371 454	443 538	853 963	441 493	626 693	77 104
	acres, 1987 1982	256 770 247 988	31 761 36 381	181 796 181 371	146 502 148 476	361 592	207 679 201 262	254 818 257 936	21 227
Harvested cropland	farms, 1987 1982	569 644	145 163	368 446	436 535	367 990 851 960	441 493	620 686	28 252 77 101
	acres, 1987 1982	211 934 235 708	27 616 33 733	151 671 173 893	123 390 140 170	289 081 356 873	173 508 196 079	213 698 250 028	17 596 27 545
Irrigated land	farms, 1987	5	41	9	1	13	1	1	24
<u>.</u>	acres, 1982 1982	3 (D) (D)	32 408 (D)	1 367 (D)	(D) (D)	3 233 (D)	(D)	(D) (D)	14 50 42
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	\$1,000, 1987 1982	57 560	21 988 27 030 129 343	41 170	38 191 41 096	142 039	47 650 55 288 107 319	67 303	18 430 20 508 222 053
Average per farm	dollars, 1987 1982	66 356 100 279 100 539	129 343 143 013	45 388 106 657 98 031	83 936 73 387	148 079 161 408 150 947	107 319 110 577	76 926 104 670 107 589	222 053 193 468
1987 sales by commodity or commodity									
group: Crops, including nursery and greenhouse									
crops	farms \$1,000	554 49 498	142 20 386	366 29 701	432 23 186	843 68 973	439 44 474	606 55 834	77 17 245
Grains	farms	546	78	364	429	828	438	601	45
Corn for grain	\$1,000 farms	48 974 529	3 870 66	29 535 346	22 719 386	64 169 801	44 396 429	55 563 550	3 726 43
Wheat	\$1,000 farms	25 932 107	1 918	14 155 191	10 730 234	41 374	23 447 29	30 013 23 (D)	43 2 391 7
Soybeans	\$1,000 farms	548 527	29 70	1 673 353	1 120 416	(D) 744	124 433 20 773	576	35 43
	\$1,000	22 078	1 880	13 509	10 407	22 087	20 773	25 445	1 268
Sorghum for grain	farms \$1,000	-		8 (D)	-	-	-	2 (D)	-
Barley	farms \$1,000	-	-	(5)	-	(D)	1 (D)	_	-
Oats	farms \$1,000	22 18	14 44	2 (D)	7	(D) 74 174 2	(D) 22 (D)	23 (D) 2	11 31
Other grains	farms \$1,000	27 398	-	(D) 9 166	(D) 15 (D)	2 (D)	-	(D)	11 31
Cotton and cottonseed	farms	_	_	_	_	_	_	-	
Tobacco	\$1,000 farms	-	- 1		-	-	-	-	-
Hay, silage, and field seeds	\$1,000 farms	53	15	31	- 59	85	23 (D)	59	10
Vegetables, sweet corn, and melons	\$1,000 farms \$1,000	253 1 (D)	152 29 2 353	81 3 (D)	227 1 (D)	400 123 2 664	(D) 1 (D)	173 4 (D)	10 (D) 3 (D)
Fruits, nuts, and bernes	farms	-	3	1	1	4 71	-	4	_
Nursery and greenhouse crops	\$1,000 farms	5	(D) 51	(D)	(D) 2	8	-	(D)	32
Other crops	\$1,000 farms \$1,000	(D) -	13 964 1 (D)	=	(D) - -	1 669	- 1 (D)	- 4 (D)	13 369
Livestock, poultry, and their products	farms	201	48	187	229	369	144	242	18
	\$1,000 farms	8 062	1 602	11 469 13	15 005	73 066 12	3 176	11 469 51	1 185 2 (D)
Paultry and poultry products	\$1,000 farms	86 12	(D) 3	1 396	4 27	(D) 24	(D)	894 66	
Daily produced IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	\$1,000	424	129	385	3 776	2 048	(D)	1 768	(D)
Cattle and calves	farms \$1,000	141 2 364	20 846	105 2 400	151 1 974	200 46 258	105 910	159 1 344 125	8 362
Hogs and pigs	farms \$1,000	108 5 145	8 229	98 7 118	122 9 204	193 22 873	1 670	7 191	7 (D)
Sheep, lambs, and wool	farms \$1,000	12	(D)	9 19	10 27	39 624	12 14	15 10	(D)
Other livestock and livestock products (see text)		14 36	19 395	6	10 19	14 (D)	9	62 262	4 (D)
	\$1,000 [	30 1	333 1	,50	. 131	(0) 1	.51	202 1	(5)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For m	eaning of abbreviation	ns and symbols, se	ea introductory	text]					
ltem		Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
FARMS AND LAND IN FARMS									
Land in farms	1007	705							
Land in farms	1982	765 798	263 280 127 264	816 859 236 782	662 849	638 734	252 297	875 947	202 243
	acres, 1987 1982	371 727 355 391	127 264 113 198	236 782 234 545	282 792 296 100	293 073 287 274	145 437 162 707	425 711 387 340	164 831
Average size of farm	acras, 1987 1982	486 445	484 404	290 273	427 349	459 391	577 548	487 409	160 437 816 660
Value of land and buildings1: Averaga per farm	dollars 1987	578 326	354 851	351 057	336 937	563 656	358 319	431 771	737 147
Average par acra	1982	838 833 1 209 1 836	474 789 919 1 183	475 858 1 256 1 723	445 531 838 1 262	863 704 1 314 2 140	624 606 685 1 084	536 431 862 1 275	1 063 576 994
	1		. 100	1 725	1 202	2 140	1 004	1 2/5	1 428
Total cropland	farms, 1987 1982	745 788	249 268	789 835	651 828	628 725	245 293	855 916	194 237
	acres, 1987 1982	341 050 321 177	111 175 97 046	207 392 201 580	245 495 251 163	280 684 274 417	132 735 140 982	322 240 284 210	149 601 142 178
Harvested cropland	farms, 1987	741	247	778 832	637	626	244	846	193
	1982 acras, 1987 1982	782 281 213 308 186	262 87 064 87 172	176 201 189 050	825 204 537 231 929	723 232 682 267 023	288 104 243 131 299	913 257 952 254 093	235 120 591 136 574
Irrigated land	farms, 1987 1982	5 3	- 2	3	7	7.1	1	12	7
	acres, 1987	(D) (D)	-	(D) (D)	3 71	4 -	(D)	(D)	3 4 653 (D)
	1982	(D)	(D)	(D)	(D)	(D)	(D)	1 352	(D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD						:			
Total salas (see text)	\$1,000, 1987	77 187	25 446	59 620	46 721	66 571	19 639	69 579	28 449 32 089
Avarage per farm	1982 dollars, 1987 1982	88 446 100 899 110 835	25 109 96 754 89 677	57 758 73 064 67 239	53 649 70 575 63 191	76 965 104 344 104 858	23 094 77 934 77 756	80 632 79 519 85 145	32 089 140 838 132 052
1007 cales by severality or severality									
1987 sales by commodity or commodity group: Crops, including nursery and greenhouse									
Crops, including nursery and greenhouse crops	farms \$1,000	738 63 620	242 13 886	767 29 012	625 33 870	625 53 073	233 14 513	821 46 684	191 25 102
Grains	farms	720	241	763		623			
	\$1,000	729 62 780	241 13 780	28 566 661	615 33 113 533	52 671	231 13 892	810 45 860	189 25 002
Corn for grain	farms \$1,000	701 33 740	213 6 162	11 784	12 414	613 25 513	166 4 825	737 24 373	182 13 665
Wheat	farms \$1,000	1 004	206 1 556	558 2 530 745	379 2 912	54 215	143 1 493	262 1 133	124 1 718
Soybeans	farms \$1,000	700 27 948	228 6 025	745 14 030	593 16 557	613 26 689	215 6 235	765 20 264	185 8 990
Sorghum for grain	farms	-	3	26 203	109 1 077	-	91	3	10
Barley	\$1,000 farms	ī	(D)	1 1	1 077	-	(D)	(D)	(D)
Oats	\$1,000   farms	(D)	- 2	(D) 16	2 (D) 17 21	-		41	- 1
Other grains	\$1,000 farms	41 75 2 (D)	(D)	(D)	21	(D)	-	45	(D)
Other grains	\$1,000	(D)	(D)	(D)	(D)	(D) 2 (D)	(D)	(D)	(D) 5 478
Cotton and cottonseed	farms \$1,000	-	-	-	-	-	-	-	-
Tobacco	farms		=	-	-	-	Ξ,	-	- - 7
Hay, silage, and field seeds	\$1,000 farms	50	41	113	76	25 177	31	107	7
Vegetables, swaet corn, and malons	\$1,000 farms \$1,000	327 2 (D)	106	388 2 (D)	288	177 6 (D)	113 2 (D)	343 7 (D)	(D) 3 (D)
Fruits, nuts, and berries	farms	1	-	2	6 127	-	3	5	
Nursery and greenhouse crops	\$1,000 farms	(D)		(D) 2	127 5	ī	(D) 1	76 2	-
Other crops	\$1,000 farms \$1,000	(D)	-	(D)	5 (D) 1 (D)	(D) 1 (D)	(D)	(D) 1 (D)	-
Livestock, poultry, and their products	farms	334	197	555	399	169	128	588	
Poultry and poultry products	\$1,000 farms	13 567	11 560	30 608	12 851 10	13 488	5 126	22 895 24	73 3 347
Dairy products	\$1,000 farms	(D)	(D)	20 1 133 102	41 32	(D)	(D)	8 7	1
Cattle and calves	\$1,000 tarms	279	124	(D)	(D)	409 85	347 82	307 501	(D)
Hogs and piga	\$1,000	252 5 304 150	141 2 326	397 4 713 264	324 3 735 164	85 5 724	1 144 75	10 969 226	48 783 39
Sheep, lamba, and wool	\$1,000 farma	7 303	121 8 814 12	15 644 I	5 658 1	84 6 834 29	3 459	11 349	2 553
Other livastock and livastock products	\$1,000	(D)	12	24 (D)	30 (D)	29 100	7	53 130	
(see text)	farms \$1,000	25 130	9 (D)	21 151	12 142	5 (D)	3 (D)	17 133	(D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal farms. For m	aaning of abbreviet	ions and symbols,	see introductory	text]					
Itam		Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	froquois
FARMS AND LAND IN FARMS									
Land in farms	acres, 1987 1982 acres, 1987 1982 1982	599 655 284 194 294 702 474 450	487 504 230 919 223 904 474 444	336 407 186 414 197 623 555 486	1 041 1 160 425 116 416 886 408 359	33 44 16 149 19 847 489 451	433 456 206 948 206 507 478 453	1 358 1 511 473 094 482 730 348 319	1 518 1 677 675 981 671 256 445 400
Value of land and buildings1: Avarage per farm	dollars, 1987 1982	461 305 621 783 1 017 1 357	687 529 962 083 1 470 2 247	400 459 518 381 725 1 085	468 063 568 773 1 109 1 615	219 037 247 129 471 534	481 294 711 694 1 039 1 593	418 459 630 440 1 195 2 008	575 190 796 645 1 314 1 980
Total cropland	acres, 1987	565 632 227 988 229 924 554 628 181 801	477 498 217 178 206 619 476 498 175 996	331 394 163 283 170 442 326 393 134 533	987 1 123 357 801 346 010 974 1 110 285 268	31 42 10 667 13 463 27 41 4 898	418 441 177 915 172 557 417 438 132 238	1 319 1 465 434 197 435 185 1 301 1 444 332 734	1 495 1 652 644 499 631 354 1 489 1 647 530 020
Irrigated land	1982	205 922 6 9 1 427 2 424	202 288 5 1 (D) (D)	158 790 - 1 (D)	308 316 6 4 (D) (D)	6 950	146 926 38 31 9 299 (D)	400 538 28 25 3 634 (D)	611 981 4 4 1 202 (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	\$1,000, 1987 1982 dollars, 1987 1982	55 595 65 143 92 812 99 454	44 626 57 846 91 634 114 773	24 604 29 726 73 225 73 038	91 870 102 849 88 252 88 663	975 1 408 29 541 31 991	47 531 53 154 109 770 116 567	173 270 190 250 127 592 125 910	163 149 191 864 107 476 114 409
1987 salas by commodity or commodity group: Crops, including nursery and greenhouse crops.	farms \$1,000	544 34 770	475 38 646	321 21 364	949 48 523	16 379	409 28 824	1 239 61 592	1 482 123 834
Grains  Corn for grain  Whaat  Soybeans	1,000	540 34 563 471 16 486 332 1 958 518	471 38 400 464 21 175 14 (D) 449 17 151	317 21 224 268 8 807 214 2 079 304 9 223	941 48 187 856 22 374 269 867 906 24 836	13 (D) 12 301 3 (D) 5 5	407 28 358 398 19 988 25 (D) 343 8 114	1 228 60 304 1 095 40 504 90 (D) 1 006 18 968	1 477 116 173 1 444 59 706 170 795 1 430 54 896
Sorghum for grain  Barlay Oats Other grains	farms	- 1 (D) 4 (D) 4 11	22 (D)	84 660  2 (D) 16 (D)	- - - 50 80 7 30	-	- - - 45 (D) 13 112	272 509 10 (D)	1 (D)  99 (D) 31 573
Cotton and cottonseed Tobacco Hay, silage, and field seeds Vegetablas, sweet corn, and melons	farms \$1,000 ferms_ \$1,000 farms_ \$1,000 farms_ \$1,000	70 (D)	30 136 1 (D)	27 120 2 (D)	100 307 1 (D)	- - - 4 (D)	- - - 44 207 5 (D)	144 786 2 (D)	90 415 64 (D)
Fruits, nuts, and barries	\$1,000_ \$1,000_ farms_ \$1,000_ farms_ \$1,000_	1 (D) 1 (D) -	1 (D) 2 (D) -	1 (D) - - -	1 (D) 3 (D)	-	3 (D) 2 (D) 1 (O)	3 (D) 3 (D) 1 (O)	5 (D)
Livastock, poultry, and their products  Poultry and poultry products  Dairy products	farms	423 20 824 4 6 7 369	133 5 980 7 6 6 512	143 3 240 2 (D) 3 (D)	708 43 347 24 21 6 402	32 596 - - -	298 18 707 10 (D) 2 (D)	929 111 679 34 146 25 924	542 39 315 28 (D) 51 4 064
Cattle and calvas	\$1,000_ \$1,000_ farms_ \$1,000_ farms_ \$1,000_	315 6 084 280 14 205 26 (D)	98 2 193 47 3 264 9 (D)	92 1 126 82 1 892 6 (D)	569 18 201 340 24 493 55 181	30 548 8 (D) -	231 9 518 143 8 918 30 93	551 51 589 626 58 738 99 247	363 14 119 199 10 165 59 (D)
(and toxi) assessment	\$1,000	(D)	(D)	52	49	(D)	(D)	35	410

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormel farms. For meaning of abbreviations and symbols, see introductory taxt]

[Data for 1987 include abnormel farms. For me	eaning of abbreviation	ns and symbols,	see introductory	taxt ]		,			
Item		Jeckson	Jesper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
FARMS AND LAND IN FARMS									
Land in forms	farms 1097	343	638	469	377	829	153	604	873
Land in farms	1982	412	743	567	440	881	212	687	952
	acres, 1987 1982	171 296 176 922	249 640 250 975	195 018 210 456	178 886 163 531 474	292 828 294 019	66 206 73 539	221 206 231 846	380 955 372 226
Average size of farm	acres, 1987 1982	499 429	391 338	416 371	474 417	353 334	433 347	366 337	436 391
Value of land and buildings1: Avarage per farm	dollars, 1987	359 110	423 377	280 280	500 121	259 329	206 484	852 822	611 495
Average per acre	19821	505 131 716	624 852 1 114	407 256 733	636 532 973	401 074 771	206 484 242 991 569	894 319	812 533 1 412
Average per acre	1982	1 127	1 795	1 082	1 546	1 205	828	2 258 2 636	2 135
Total cropland	farms, 1987 1982	329 405	622 722	460 557	370 428	767 853	144 199	585 660	853 938
	acres, 1987	140 409	224 898	169 925	143 343	200 770	48 537	206 369	363 528
Harvested cropland	1982 farms, 1987	145 950 325	222 883 614	175 049 455	141 334 367	205 145 772	51 054 135	210 672 577	352 545 850
	1982 acres, 1987	401 112 405	720 194 868	549 136 504	424 117 566	844 147 496	194 30 471	656 167 187	934 299 704
	1962	131 512	210 291	158 067	128 461	170 944	30 471 37 022	204 221	299 704 342 664
Irrigeted land	farms, 1987 1982	8	3	8	4 2	4 2	3	31 19	50 39
	ecres, 1987 1982	287	(D) (D)	(D)	(D)	(D) (D)	(D)	854 (D)	7 774 6 481
	1982	(D)	(0)	(D)	(0)	(0)	-	(0)	6 481
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see taxt)	\$1,000, 1987	25 625	59 021	28 843	34 860	73 398	9 583	60 135	92 763
Average per farm	dollars, 1987 1982	28 850 74 710 70 024	60 155 92 509 80 963	32 024 61 498 56 480	42 054 92 468 95 577	77 731 88 538 88 231	12 788 62 633 60 321	88 938 132 674 129 458	105 280 106 258 110 588
	1302	70 024	00 300	30 400	35 577	00 231	00 JE.	123 430	110 300
1987 sales by commodity or commodity group:							İ		
Crops, including nursery and greenhouse crops	farms	308	608	442	361	540	98	552	845
0.00	\$1,000	19 656	34 458	20 411	23 469	13 279	3 355	51 434	79 798
Grains	farms	290	607	427	355	517	77	503	826
Corn for grain	\$1,000 farms	16 474 228	34 175 541	19 503 321	21 811 306	12 261 467	2 943 59	35 460 482	63 973 602
Wheat	\$1,000 farms	5 699 218	14 623 372	6 509 281	10 002 270	10 082 16	1 466	22 750 109	36 518 132
	\$1,000 farms	1 948 259	1 990 592	2 067	2 <b>63</b> 6 343	30 176	26 162 60	(D) 421	649 790
Soybeans	\$1,000	8 209	17 379	10 060	9 165	1 944	1 230	12 006	26 501
Sorghum for grain	tarms	49	10	112	3	-	11	-	-
Barlay	\$1,000 tarms	613	110	602	(D)	2	(D)	_	Ξ.
Oats	\$1,000 farms	-	5	(0)	- ī	(D) 134		67	93
	\$1,000 {	=	6	(D) 5	(D)	189	1 (O)	171	93 (D) 13 (D)
Other grains	farms \$1,000	3 5	5 68	59		(D)	-	(D)	(D)
Cotton and cottonseed	farms \$1,000	-	-	-	_	-	-	-	-
Tobacco	farms \$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	58	54	63	.46	139	30 95	116	78 547
Vegetables, sweet corn, and melons	\$1,000 farms \$1,000	316 3 (D)	224 1 (D)	351 4 (D)	175 3 (D)	865 6 (D)	95 1 (D)	791 35 1 137	43 3 811
Fruits, nuts, and berries	farms	,D)	, ,,		5	,	8	8	_
Nursery and greenhouse crops	\$1,000 farms	2 347	(D)	(D)	466	(D) 3	(D)	(D) 46	27
Other crops	\$1,000	(D)	(D)	356	(O)	(D)	(D)	13 956	(D) 6
	\$1,000	(D)	-	-	-	-	- 1	(D)	(D)
Livestock, poultry, and their products	farms \$1,000	217 5 970	371 24 562	258 8 431	227 11 392	760 60 119	128 6 228	284 28 701	237 12 965
Poultry and poultry products	\$1,000 farms \$1,000	13	10 20 26	(D)	12	31 (D)	1 51	18 194	9 (D)
Dairy products	\$1,000 tarms \$1,000	98 13 846	20 26 3 215	11 1 105	17 1 639	351 26 278	(D) 5 (D)	73 6 132	28 1 449
Cattle and calves	tarms	177	221	206	175	720	108	193	144
Hogs and pigs	\$1,000 farms	2 471 75	2 918 213	3 045 118	4 537 119	19 915 273	1 763 55	15 169 97	4 731 97
Sheep, lambs, and wool	\$1,000 farms	2 132	18 333	4 264	5 166	12 971 68	55 3 824 2	5 755 23	4 463
Other livestock and livestock products	\$1,000	(D)	(D)	10	22	136	(D)	25	28 (D)
(see text)	farms		. 8	8	5 2	20	7	31	16 153
	\$1,000	(D)	(D)	(D)	1 2	(D)	(D)	1 427	153

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For me	eaning of abbreviation	ns end symbols,	see introductory	text]					
Item		Kendall	Knox	Lake	La Salle	Lawrance	Lee	Livingston	Logan
FARMS AND LAND IN FARMS			-		i				
Land in farms	farms, 1987 1982 acres, 1987	432 501 183 435	846 959 387 114	203 245	1 639 1 835 627 323	285 314 160 577	1 007 1 099	1 521 1 677	801 900
Avarage size of farm	1982 1987 1982	182 262 425 364	392 568 458 409	74 039 82 512 365 337	623 477 383 340	159 797 563 509	416 907 414 483 414 377	638 689 621 331 420 371	370 347 361 156 462 401
Value of land and buildings1: Average per farm	dollars, 1987	821 226	500 270	965 463	613 716	479 585	579 014	632 216	749 792
Averaga per acra	dollars, 1982 1982	923 449 1 875 2 602	767 180 1 138 1 918	1 354 915 2 874 4 003	740 720 1 611 2 200	760 121 914 1 358	815 684 1 393 2 154	819 742 1 506 2 202	874 213 1 619 2 213
Total cropland	farms, 1987 1982 acres, 1987	421 491 173 455	796 934 320 692	197 230 63 777	1 619 1 811 589 664	272 311 146 234	991 1 076 391 087	1 483 1 644	787 886
Harvested cropland	1982 1987 1982	168 889 420 489	318 480 790 923	71 153 186 225	577 204 1 614 1 807	143 060 271 302	391 087 383 702 984 1 071	612 428 590 342 1 479	350 520 340 577 785
	ecres, 1987 1982	140 613 165 944	248 761 286 680	52 295 67 198	486 499 562 127	116 604 134 488	310 209 369 072	1 639 505 919 572 638	884 290 885 332 330
Irrigated land	farms, 1987 1982 acres, 1987 1982	6 3 (D)	6 (D)	31 19 356 156	9 7 130 (D)	19 17 (D) (D)	41 41 (D) 6 281	9 4 (D) (D)	2 4 (D) (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see fext)	1982	48 080 57 705 111 297	97 339 110 664	28 286 33 619	148 849 173 888	27 299 29 747	101 062 124 588	138 624 175 071	89 376 102 903
Average per farm	dollars, 1987 1982	111 297 115 179	115 058 115 604	139 340 137 218	173 888 90 817 94 762	29 747 95 787 94 737	100 360 113 365	91 140 104 395	102 903 111 580 114 337
1987 sales by commodity or commodity group: Crops, including nursery and greenhouse crops	farms	415	774	177	1 606	265	970	1 476	779
aups	\$1,000	34 786	50 024	20 643	115 386	21 611	66 085	104 597	70 068
Grains	\$1,000 farms \$1,000	410 31 959 399 19 132	765 49 459 705 31 114	113 7 413 104 3 896	1 592 111 136 1 559 60 696	264 20 412 248 11 803	961 63 959 931 40 907	1 469 104 104 1 434 50 559	777 69 491 758 38 556
Wheaf	\$1,000_ farms_ \$1,000_	32 (D) 378 12 615	79 377 700 17 815	46 511 93 2 953	72 231 1 513 49 996	156 1 645 247 6 847	66 275 853 22 265	56 231 1 446 52 915	98 376 754 30 446
Sorghum for grain	farms \$1,000	2 (D)	1 (D)	-	1 (D)	5 (D)	4 12	1 (D)	(D)
Barley	\$1,000 farms \$1,000	26 37	93 148	16 (D)	(D) 94 191	- 1 (D)	114 225	105 356	43
Other grains	\$1,000	3 (D)	(D)	(D)	3 (D)	(D) 2 (D)	19 275	3 (D)	96 2 (D)
Cotton and cottonseed Tobacco	\$1,000	-	-	=	-	-	-	-	-
Hay, silage, and field seeds	\$1,000 farms \$1,000	44 286	110 524	46 312	98 653	18 60 17	90 538 66	108 397	65 21 <b>7</b>
Vegetables, sweet corn, and melons	\$1,000	(D)	(D)	15 648	80 2 015	17 (D)	66 1 540	(D)	4 38
Fruits, nuts, and berries	\$1,000 farms	- - 10	4 (D)	9 480	5 (D) 12	2 (D)	1 (D)	1 (D)	(D) 2
Nursery and greenhouse crops Other crops	\$1,000 ferms \$1,000	(D) 3 17	(D)	11 791 - -	(D)	1 (D)	(D) 2 (D)	(D)	(D) - -
Livestock, poultry, and their products	farms \$1,000	168 13 295	576 47 315	76 7 643	506 33 462	129 5 <b>688</b>	397 34 977	483 34 027	311 19 308
Poultry and poultry products	farms \$1,000	14 (D)	12 16 15	13 (D)	18 (D) 28 (D)	8 (D)	20 20 42	34 2 314	8 (D)
Dairy products	\$1,000	639	711	20 1 707		695	2 122	32 (D)	131
Cattle and calves Hogs and pigs	farms \$1,000 farms	104 6 299 73	459 13 <b>596</b> 339	46 1 194 13	338 20 352 190	76 573 67	264 19 986 183	264 4 411 232	222 4 189 156
Sheep, lambs, and wool	\$1,000 farms \$1,000	5 735 14 (D)	32 826 56 76	526 7 (D)	11 287 60 226	3 057 4 (D)	12 758 35 56	24 339 48 (D)	14 841 21 32
Other livestock and livestock products (see text)		9 35	21 91	23 4 052	20 74	5 (D)	11 36	21 92	9 (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormel ferms, For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormel ferms. For me	eaning of abbreviati	ons and symbols,	see introductory	text]					
item		McDonough	McHenry	McLean	Масоп	Mecoupin	Madison	Menon	Marshall
FARMS AND LAND IN FARMS									
Land in farms	ferms, 1987	748	709	1 587	632	1 025	830	518	493
	1982 acres, 1987	851 334 221 328 986	771	1 803 726 418 735 404	683	1 241	1 017	659 223 632	527 205 164
Average size of ferm	1982 acres, 1987 1982	328 986 447 387	250 125 254 074 353 330	735 404 464 408	320 363 317 117 507 464	415 896 441 404 406 356	289 311 295 593 349 291	236 929 432 360	199 324 418 378
Value of land and buildings1:									
Average per farm	1982	513 655 666 928	614 588 786 010	775 378 957 547	833 265 1 079 479	414 444 576 757 1 021	384 666 485 340	299 830 450 959	587 182 740 698
Average per acre	dollars, 1987 1982	1 160 1 670	1 725 2 436	1 630 2 355	1 623 2 347	1 021 1 548	1 147 1 617	733 1 232	1 400 2 005
Totel cropland	farms, 1987 1982	726	678	1 541	826	971	813	506	493
	acres, 1987	828 293 803	735 230 060 228 911	1 780 697 028 693 483	678 310 246	1 197 353 836 364 866	997 266 898	194 423	183 822
Harvested croplend	farms, 1982	280 409 716	663	1 536 1 776	310 246 304 868 622	966	261 295 809	201 480 498	176 331 489
	1982 acres, 1987 1982	824 231 400 259 994	725 184 651 212 493	565 995 678 915	678 257 644 298 747	1 188 294 999 338 768	987 235 113 249 417	638 156 968 188 457	523 147 122 168 985
Irrigated land		3	34	8	4	7	28	3	
irrigated land	1982 acres, 1987 1982	1 (D) (D)	18 7 627 2 867	5 865 (D)	1 (D) (D)	4 79 (D)	19 1 653 815	3 (D) (D)	11 9 (D) 1 729
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	\$1,000, 1987	65 665	94 576	162 975	71 174	93 909	65 605	35 803	42 025
Average per farm	dollars, 1982 1982	65 665 84 157 87 788 98 892	92 968 133 394 120 581	204 413 104 005 113 374	84 355 112 617 123 507	114 517 91 618 92 278	71 325 79 042 70 132	44 130 69 119 66 965	42 025 52 865 85 243 100 313
1987 sales by commodity or commodity	100222	00 032	720 001	/// 0/4	120 307	52 275	70 102	00 000	100 510
group:									
Crops, including nursary and greenhouse crops	farms \$1,000	697 44 925	606 51 940	1 522 135 520	617 66 381	946 53 377	784 43 345	489 24 503	482 32 129
Grains	farms	692	536		610			481	477
Corn for grain	\$1,000 farms	44 392 657	30 457 501	1 515 133 964 1 478	65 955 599	936 52 757 844	767 34 035 641	23 979	31 650 467
Wheat	\$1,000 ferms	23 322 108	22 179	89 966	35 598	24 618	11 033	7 275 355	17 728 43
Sovbeans	\$1,000 farms	315 674	96 345 371	57 204 1 460	55 244 584	531 3 166 904	654 5 350 742	2 710 465	166 457
Soybeans	\$1,000	20 710	7 777	63 617	30 069	24 901	17 225	12 746	13 688
Sorghum for grain	farms \$1,000	1 (D)	1 (D)	-	1 (D)	14 65	26 267	144 1 174	-
Barley	farms \$1,000	(0)	-	]					-
Oats	farms \$1,000	27 (D)	78 149	63	14 (D)	9 7	1 (D)	6	43
Other grains	\$1,000 farms \$1,000	(D) - -	2 (D)	63 (D) 6 (D)	(D) 1 (D)		(D) 11 (D)	6 71	43 (D) 1 (D)
Cotton and cottonseed	farms	_	_	_	_	_	_	_	
Tobacco	\$1,000 farms	-	-	-	-		-	-	-
Hay, silege, and field seeds	\$1,000 farms	58	150	_		92	135	60	47
Vegetebles, sweet corn, and meions	\$1,000 farms	274	939 58	72 924 4	40 78	302	731 28	251 8	283 5 (D)
togotoso, onost com, and maiono	\$1,000	2 (D)	7 645	20	(D)	(D)	2 033	(D)	(D)
Fruits, nuts, and bemes	farms \$1,000	4 (D)	7 (D)	(0)	1 (0)	7 223	8 (D)	8 240	5 85
Nursery and greenhouse crops	\$1,000 farms \$1,000	(D) 4 (D)	45 12 177	(D) 3 (D)	(D) 5 (D)	4 (D)	17 6 324	1 (D)	1 (D)
Other crops	\$1,000 farms \$1,000	(D) - -	4 (D)	(D) 1 (D)	(D) 1 (D)	-	(D)	-	-
Livestock, poultry, and their products	farms	441	453	489	143	618	476	271 11 300	208 9 896
Poultry end poultry products	\$1,000 farms	20 740	42 636 29	27 455 19	4 793	40 532 17	22 260	9 (	7
Dairy products	\$1,000	2	(D)	420 22 2 028	(D) 3	37	218 77	(D) 20 925	(D)
	\$1,000	117	17 162	1	(D)	(D)	7 205		374
Cattle and calves	farms \$1,000	350 8 548	360 10 183	303 7 788	91 1 215	454 14 626	394 4 905	216 3 867	155 5 409
Hogs and pigs	farms \$1,000	177 10 887	101 6 027	7 788 191 16 788	50 2 918	325	195 9 906	95 3 959	71 4 023
Sheep, lembs, and wool	farms \$1,000	57 115	15 (D)	70 190	14	48 172	24 26	18 (D)	5 409 71 4 023 33 66
Other livestock end livestock products (see text)		19	44	25		16	1	21	
( 10/1)	\$1,000	71	8 353	244	13 75	(D)	5 2	99	5 (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For m	neaning of abbravieti	ons and symbols,	saa introductory	taxt)		,	_		
Item		Mason	Messac	Menard	Mercar	Monroe	Montgomary	Morgan	Moultrie
FARMS AND LAND IN FARMS									
Land in farms		489	217 251	322	700	423	878	700	429
	1982 acras, 1987	572 295 725	251 88 145	381 184 791	807 312 879	505 188 636	1 002 350 314	814 318 616	455
Avaraga siza of farm	1982 scres, 1987	300 316 605	87 573 406	190 256	312 755	186 321 446	363 435	328 777	180 968 179 125 422
Avaraga siza of farm	1982	525	349	5/4 499	447 388	369	399 363	455 404	422 394
Value of land and buildings1: Average per farm	dollars, 1987	641 557	299 333	802 206	449 957	507 419	433 905	581 690	643 129
Avaraga per acra	1982 dollars, 1987	641 557 948 601 1 056	299 333 272 610 703	802 206 943 249 1 482	674 007	559 612	594 029 1 132	770 735	966 787
Averaga per acra	1982	1 870	703 796	1 905	1 089 1 762	1 006 1 497	1 132 1 697	1 198 1 829	1 583 2 343
Total croplend	farms, 1987 1982	478 550	210 244	310 368	670 785	406 480	863 987	669 781	420
	acras, 1987	270 913	75 435	166 772	269 140	158 888	321 621	274 075	444 172 007
Harvested cropland	farms, 1987	265 887 474	72 420 201	171 641 306	260 535 664	153 485 404	328 484 853	276 395 661	169 158 415
	1982 ecras, 1987	550 220 790 251 058	241 52 863	366 138 840	776 202 710	128 532	980 270 658	774 226 523	439 145 488
	1982	251 058	61 286	161 967	232 093	140 583	312 803	254 907	165 542
Irrigated land	farms, 1987 1982	212 179	10 7	3 2	11 9	14 8	5 3	10	!
	acres, 1987 1982	59 945 54 596	(D) 1 588	340 (D)	(D) 1 220	1 420 479	116 (D)	(0)	(D) (D)
								\-'	\-'
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	\$1,000, 1987 1982	50 746	14 302	42 112	70 724	38 886	75 469	76 050	43 594
Average per farm	dollars, 1987 1982	64 884 103 774 113 434	14 920 65 908 59 441	52 760 130 784 138 478	85 784 101 034 106 300	45 976 91 930 91 042	90 223 85 956 90 043	88 185 108 642 108 336	52 727 101 618 115 884
1987 seles by commodity or commodity									
group: Crops, including nursery and greenhouse									
crops	farms \$1,000	471 42 679	1 <del>68</del> 7 <b>04</b> 4	305 27 884	643 40 864	392 20 406	840 50 932	653 49 114	407 35 618
Grains	farms	466	161	304	637	379	834	648	404
Com for grain	\$1,000 farms	40 333 448	6 914 117	27 774 294	40 093 596	19 244 293	49 795 771	48 732 605	35 435 387
Wheat	\$1,000 farms	19 903 277	3 024 62	14 388	28 351 36	6 258 360	22 849 387	25 743 23 7	18 383 55 181
Soybeans	\$1,000 farms	277 1 808 449	62 409	100 518 298	36 (D) 532	3 854 359	2 371 816	237 1 035 631	181 390
Soyvea S	\$1,000	15 357	142 3 170	12 863	11 431	8 902	24 391	21 912	16 722
Sorghum for grain	farms \$1,000	11 (D)	24 305	-	51	43 202	16 (D)	2 (D)	2 (D)
Barlay	farms \$1,000	(5)	2 (D)	-	-	9	(5)	(5)	(6)
Oats	farms	30	3	6	97	14 2	4	26	28
Other grains	\$1,000 farms \$1,000	(D) 127 3 172	(D)	(D) 2 (D)	159 3 (D)	(D) 3 (D)	2 6 (D)	(D) 1 (D)	28 (D) 13 (D)
Cotton and cottonseed	tarms	02		(0)	(0)	(0)	(5)	(0)	
Tobacco	\$1,000 farms	= =	=	=	-	=	:	-	-
Hay, silage, and field seeds	\$1,000 farms	33	29	40	84	65	63	67	39
	\$1,000	(D)	130	110	390	502	317	297	103
Vegatables, sweet com, and maions	\$1,000	1 766	-	-	14 (D)	6 (D)	(D)	(D)	1 (D)
Fruits, nuts, and barries	farms \$1,000	1 (D)	- 1	-	-	8 (D)	1 (D)	3 (D)	2 (D) 2 (D)
Nursery and greenhouse crops	\$1,000 farms \$1,000	6	-	[ ]	(D)	(D) 6 256			(0)
Other crops	\$1,000 farms \$1,000	(D) 1 (D)	=	-	(D)	256 2 (D)	(D) 1 (D)	(D) 1 (D)	(D) - -
Livastock, poultry, and their products	farms	183	156	169	444	266	456	429	166
Poultry and poultry products	\$1,000 farms	8 066	7 258 1	14 229	29 861 12	18 480 23	24 537 17	26 936	7 975
Dairy products	\$1,000 farms	(D)	(D) 6	18 -	9	257 16	124 27	(D) 2	166 7 975 21 252 38 (D)
	\$1,000	(D)	529	-	(D)	1 717	(D)	(D)	
Cattle and caives	\$1,000	127 3 223 82	132 3 267	134 4 512 86	331 10 074	172 3 488	315 6 262	318 8 908	126 1 198 89
Hogs and pigs	\$1,000	4 563	3 380	8 405	258 19 099	158 12 288	232 15 391	17 622	5 156
Sheep, lambs, and wool	\$1,000	11 (D)	3 (D)	13 (D)	64 145	20 (D)	29 25	59 103	7 (D)
Other livestock and livestock products (see text)	farms \$1,000	9 11	4 (D)	8 (D)	14 (D)	13 (D)	11 (D)	14 42	33 90
	Ψ1,000 1	,,,	(0)	(0)	(0)	. (0)	. (0)	, 42	. 50

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For me	ening of abbrev	riations and symbols	, see introductory	text]			1		r
Item		Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987.	. 1 021	646	335	521	834	112	132	197
	1982 acres, 1987.	1 119 401 920 423 585	716 264 948 259 192	401 154 592 181 568	271 071	920 421 774 432 818	129 50 716 53 309	158 71 433 78 567	210 83 039 82 305
Average size of farm	1982 acres, 1987 1982	423 585 394 379	259 192 410 362	181 568 461 453	559 271 071 274 137 520 490	432 818 506 470	53 309 453 413	78 567 541 497	82 305 422 392
Value of land and buildings1: Average per farm	dollers, 1987.	566 280	553 745	366 722	886 654	378 563	251 090	292 910	589 264
Average per acre	1982. dollars, 1987.	813 687 1 353 2 106	696 189 1 328 2 007	605 302 715	1 178 474 1 783 2 417	528 900 814	389 651 637	432 810 627	1 064 900 1 353 2 441
	1982.	2 106	2 007	1 336	2 417	1 097	843	919	2 441
Total cropland	1982.	986 1 094	632 701	330 396	515 553	795 874	106 122	127 157	188 203
	acres, 1987. 1982.	363 470	232 539 220 468	133 986 144 194	260 694 261 718	317 420 326 948	34 897 35 947	62 611 69 950	71 934 68 352
Harvested cropland	farms, 1987.	977	619	327 394	513	775 854			187
	1982. acres, 1987. 1982.	276 461	699 186 386 208 698	106 978 129 746	553 213 016 255 125	232 816 271 037	101 120 20 996 27 011	154 48 777 63 834	203 58 555 65 916
imigated land	farms, 1987.	14	16	6	6	9	1	4	5
•	1982 acras, 1987 1982	13 1 624	13 5 049 5 018	(D) (D)	(D)	(D) (D)	(D)	(D) (D)	5 2 499 (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	\$1,000, 1987.	129 796	55 993 69 723	20 252 25 036	62 643	85 785 96 863	5 010	11 253 13 256	26 565
Average per farm	1982 dollars, 1987 1982	127 126	69 723 86 677 97 378	25 036 60 455 62 433	62 643 75 831 120 235 135 654	96 863 102 860 105 286	5 010 6 124 44 728 47 469	13 256 85 247 83 899	26 565 23 649 134 850 112 615
1987 sales by commodity or commodity									
group: Crops, including nursery and greenhouse									
crops.	farms \$1,000	920 56 399	602 41 314	321 14 015	505 57 137	716 40 351	82 2 193	114 7 914	186 19 927
Grains	ferms	907	586	319	504	704	72	110	181
Corn for grain	\$1,000 farms \$1,000	55 051 854	37 099 549	13 730 268 4 869	56 686 495 30 004	36 336 578 17 365	72 (D) 58 997	7 482 83	12 801 174
Wheat	\$1,000 farms	39 984 134	21 416 147	1 253	30 004	17 365 359	997 16	2 231 66	7 406 29 (D)
	\$1,000	420	710 538	1 744 312	33 (D) 488	1 947 622	100	(D)	(D)
Soybeans	ferms \$1,000	14 323	14 272	6 908	26 509	16 917	690	4 140	5 277
Sorghum for grain	farms \$1,000	. :	2 (D)	35 175	1 (D)	10 (D)	19 221	30 600	- - - 12 (D)
Barley	farms \$1,000	-	\	~	-	1	-	(D)	_
Oats	farms	162	41	2	17	17	-	(5)	12
Other grains	\$1,000 farms	l 5	1 3	(D) 2 (D) 2 (D)	(D) -	(D) 4	1 2	] -	-
	\$1,000	(D)	(D)		_	(D)	(D)	-	
Cotton and cottonseed	farms \$1,000	:   :	1 -	=	_	-	_	-	-
Tobacco	ferms \$1,000		_	_	_	-	-	1 -	_
Hay, silage, and field seeds	farms \$1,000	110	89 368	91 275	17 259	98 708	26 123	18 61	18
Vegetables, sweet com, and melons	farms \$1,000	637 39 648	9	(D)	(D)	3 (D)	(D)	5 (D)	188 666 2 (D)
Fruits, nuts, end bernes	farms \$1,000	6	4	3	1	6	1 1	4	-
Nursery and greenhouse crops	farms		50 7	(D)	(D) 2 (D)	(D) 2 (D)	(D) 1 (D)	(D) 4 45	- - 2 (D)
Other crops	\$1,000 farms \$1,000	-	(D) -	=	-	(D) -	-	- 45	-
Livestock, poultry, and their products	farms	656	341	219	108	647	88	80	102 6 639
Poultry and poultry products	\$1,000 farms	73 397	14 679	6 237	5 505	45 434 7	2 816	3 338	6 639
Dairy products	\$1,000 farms	(D)	(D) 17	16 13 1 040	(D)	(D) 8	1	(D)	(D) 9
	\$1,000	(D)	881	1	307	(D)		(D)	420
Cettle and calves	farms \$1,000	42 563	275 5 533 147	176 2 245	76 1 279	476 11 190	74 1 980	1 813	3 197
Hogs end pigs	farms \$1,000	285 22 349	7 429	98 2 925	3 851	33 663	36 781	38 1 302	80 3 197 48 (D) 6 (D)
Sheep, lambs, and wool	larms \$1,000	78	29 (D)	(D)	12 24	33 53	(D)	(D)	(D)
Other livestock and livestock products (see text)	farms	21	14	11	7	13	3	4 2	6 8
	\$1,000	147	294	(D)	(D)	1 40	(0)	. 2	, •

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include ebnormal farms. For meaning of abbrev	viations and symbols	, see introductory	/ text ]				r	
Item	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
FARMS AND LAND IN FARMS								
Land in termsfarms, 1987	716	413 457	478 535	718 856	239 299	892 956	402 465	295 328
acres, 1987 1982 Average size of farmacres, 1987	241 278 246 364 420	186 358 180 223 451	175 758 159 718 368	261 731 273 176 365	122 480 134 566 512	479 379 459 783 537	216 812 215 590 539	145 187 135 901 492
1982	344	394	299	319	450	481	464	414
Value of land and buildings1: Averaga per farm	406 909	461 176 693 608 1 033	415 461 548 179 1 126	467 796 625 804 1 376	448 475 526 395 818	821 838 1 034 397 1 596	433 340 538 933 751	527 222 675 909 1 <b>00</b> 6
1982	1 114	1 658	1 798	1 991	1 103	2 202	1 117	1 603
Total croplandfarms, 1987 1982 acres, 1987	681 196 445	402 450 167 413	463 513 147 724 132 840	699 839 238 286	234 291 111 444	862 919 447 894	386 448 146 283	278 316 118 936
1962 Hervastad croplandfarms, 1987 1982	197 054 553	155 705 402 447	132 840 455 508	241 416 692	120 794 228	422 914 858	147 290 384	106 964 275 313
acres, 1987 1982	152 812	135 518 148 105	112 418 118 340	833 203 530 227 955	291 89 032 111 890	913 378 664 406 968	117 049 125 913	95 361 97 728
Irrigated landfarms, 1987	8 7	3	19 13	24 21	3 4	13 9	1	5 5
acres, 1987 1982	431 (D)	(D)	2 882 (D)	875 820	(D) (D)	211 249	(D) (D)	1 694 1 118
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)\$1,000, 1987	37 682 46 176	32 993 36 877 79 887	44 418 46 587 92 924	53 027 63 521	16 590 23 576 69 413	120 226 138 039 134 783	31 176 37 244 77 552	28 863 30 007 97 839
Average per farmdollars, 1987 1982	65 534	79 887 80 694	92 924 87 079	63 521 73 854 74 207	69 413 78 848	134 783 144 392	77 552 80 094	97 839 91 484
1987 sales by commodity or commodity group:								
Crops, including nursary and greenhouse crops	539 21 569	398 22 644	434 22 907	685 37 564	218 13 878	843 93 076	380 18 726	264 17 675
Grains farms \$1,000	526 20 525	395 22 378	422 21 203	663 32 967	213 13 713	826 90 343	376 18 454	264 17 575
Corn for grainfarms \$1,000	379 6 338	353 10 379	382 14 977	587 11 339	192 6 564 106	794 47 841	328 8 049	246
Wheat farms \$1,000	488 3 960	1 822	38 (D)	582 4 577	895	99 422	226 1 126	9 565 149 788
Soybeansfarms \$1,000	489 9 956	384 10 032	328 5 978	651 16 529	191 5 508	807 41 990	362 9 242	255 7 216
Sorghum for grain farms \$1,000	38 263	6 96	_	31 (D)	19 214	1 (D)	1 (D)	-
Barley farms \$1,000	1 (D)	1 =		(D) (D) (D) 15 (D)	-	-	1 :	- - 1
Oats farms \$1,000	- 4	6 (D)	62 106	(D)		29 83	22 (D)	1 (D)
Other grainsfarms \$1,000		(D)	3 (D)	15 (D)	19 531	(D)	1	(D) 3 (D)
Cotton and cottonseed farms \$1,000		_	_	=	_	-	-	-
Tobacco farms \$1,000		-	_		_	_	_	-
Hay, silage, and field seedsfarms \$1,000	147	37 158	57 259	101 298	22 78	76 649	75 (D)	35 (D)
Vegetables, sweet corn, and melons farms \$1,000	4	(D)	13 791	28 761	(D)	7 (D)	-	35 (D) 1 (D)
Fruits, nuts, and barnas farms \$1,000	9 339	3 29	5 328	9 1 872	2 (D)	4 99	_	-
Nursery and greenhouse crops\$1,000	2	3 (D)	4 (D)	15 1 437	(D) 3 82	15 (D)	2 (D)	=
Other cropsfarms \$1,000	1	-	(D) (D)	11 230	-	=		-
Livestock, poultry, and their productsfarms \$1.000	416	225	312	331	117	371 27 150	305	209 11 187
Poultry and poultry products farms	19	10 349	21 511	15 464 24	2 712 2 (D)	13	12 450 4	11 187
\$1,000 Dairy products	44	(D) 8 (D)	33 13 641	284 29 2 869	(0)	(D) 8 (D)	5 4 (D)	(D) 3 (D)
Cattle and calvesfarms \$1,000	356 5 235	159 2 098	209	239 2 887	92 991	261 5 463	266 4 719	160 3 721 128
Hogs end pigs farms \$1,000	201	119 7 382	6 218 181 14 215	156 9 076	45 1 344	179 13 844	137 7 520	128 7 334
Sheep, lambs, and wool farms \$1,000	23	7 382 6 5	14 215 34 54	9 0/6 13 16	1 344	13 844 29 64	7 520 41 53	7 334 27 34
Other livestock and livestock products								

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

(Deta for 1987 include abnormal farms. For meaning of abbrevia	tions and symbols,	see introductory	text]				,	
item	Shelby	Stark	Stephenson	Tazewall	Union	Vermilion	Wabash	Warren
FARMS AND LAND IN FARMS								
Land in farmstarms, 1987 1982	1 004 1 119	359 397	1 030 1 170	826 926 337 835	226 254	928 1 061 474 206	197 229	720 811
acres, 1987 1982	400 914 396 763	176 348 176 236	326 343 329 763	337 835 335 941	93 449 101 169	474 206 488 253	229 114 337 113 791	317 740 313 188
Average size of farmacres, 1987 1982	399 355	491 444	317 282	409 363	413 398	511 460	580 497	441 386
Value of land and buildings1: Average per farm dollars, 1987	477 632	714 794	342 963	659 687	249 259	693 885	498 000	588 760
1982	477 632 637 326	714 734 1 183 783 1 379	559 977 1 106	1 807 449	371 079	971 698 1 317	898 236 926	737 366
Average per acredollars, 1987 1982	1 251 1 760	2 633	1 880	1 597 2 155	685 894	2 050	1 650	737 366 1 374 1 924
Total croplandfarms, 1987	980	353	1 003	801	222	909	194	696 782
1982 acres, 1987	1 098 367 195	387 163 647	1 134 290 382	905 313 531	253 71 122	1 043 448 177	226 104 268	202 424
Harvested croplandfarms, 1987	352 048 973	162 925 348	290 326 995	305 283 797	75 823 217	454 337 904	100 470	272 026 686
1982 acres, 1987	1 1002	385 128 270	1 125	1 898	250 48 894	1 038 373 848	224 85 491	272 026 686 775 215 823
1982_	303 793 333 480	155 679	225 667 266 020	253 054 293 181	63 850	435 431	96 780	242 742
Irrigated landfarms, 1987	5	1 2	5 5	77	6	9	2	-
1982_ acres, 1987 1982_	312 (D)	(D) V	(D) 356	64 16 217 14 957	298 (D)	293 (D)	(D) (D)	1 _ (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)\$1,000, 1987	84 723 91 440 84 385	37 662 51 478 104 909	119 897 127 822	89 297 98 991 108 108	16 130	101 073	20 016 24 023 101 603	79 693
Average per farmdollars, 1987 1982	84 385 81 716	104 909 129 667	116 405 109 249	108 108 106 902	16 218 71 372 63 850	122 144 108 914 115 122	101 603 104 905	99 092 110 685 122 185
1987 sales by commodity or commodity								
group: Crops, including nursery and greenhouse				1				
cropsfarms \$1,000	952 62 491	345 29 732	782 27 955	789 59 747	188 10 866	896 86 686	186 15 576	663 45 308
Grainsfarms	945	340	757	780	154	882	185	660
Corn for orain \$1,000_	62 065 878 31 454	29 194 332 18 119	26 381 698 20 572	57 295 736 34 139	5 677 111	84 193 859	15 496 177	44 953 637 30 840 22 (D) 576 13 930
\$1,000_ Wheattarms_	31 454 489	18 119 41	20 572 65	34 139 165	1 688 82	44 414 151	7 516 143	30 840
\$1,000 Sovbeans farms	2 663 902	218 316	(D) 413	698 721	464 133	737 859	1 280	(D)
\$1,000_	27 834	10 657	5 312	21 823	3 469	38 622	182 6 657	13 930
Sorghum for grain farms \$1,000	6 (D)	6 (D)	1 (D)	-	12 (D)	-	-	-
Barley farms	1 1	(0)	(0)	] [	(5)	Ξ.	]	]
\$1,000_ Oats \$1,000_ \$1,000_	(D) 27	40 (D)	172 323	35	2 (D)	47	2	51 103
\$1,000 Other grains\$1,000 \$1,000	26 9 78	(D)	7	35 72 26 563	(D)	155 10 266	(D) 3 (D)	103 1 (D)
	/*	-	(D)	563	-	200	(0)	
Cotton and cottonseed	_	-	-	-	-	-	-	=
\$1,000_ Hey, silage, and field seeds farms	- 81	29	208	77	34	- 61	21	-
\$1.000	286	199	1 236	364	157	538	(D)	345
Vegetables, sweet corn, and melonsfarms \$1,000_	(D)	-	13 201	42 1 810	22 493	77 (D)	-	68 345 2 (D)
Fruits, nuts, and berriesfarms	_1	3	_1	.4	18	5	_1	1
\$1,000_ Nursery and greenhouse crops\$1,000 \$1,000_	(D) 2	9 3 (D)	(D) 2	45 5	3 782 5	(D) 5	(D)	(D) 1 (D)
\$1,000 Other crops\$1,000 \$1,000	(D)	(D) 1 (D)	(D) 1 (D)	234	(D) 1 (D)	(D)	(D)	(D) - -
Livestock, poultry, end their products farms	507	141	873	388	157	327	89	468
\$1,000 Poultry end poultry products farma	22 232 10	7 930 4	91 942 29	29 550 23 2 339	5 265 6	14 386 16	4 440	34 385 9
Dairy products	(D) 30 (D)	(D) 7 270	102 520 48 724	2 339 27 (D)	30 13 819	22 9 446	(D) 4 375	9 (D) 8 (D)
Cattle and calvestarms	380	92	763	243	137	221	65	374
#1,000 Hogs and pigs	380 5 396 248	92 1 753 81	763 19 606 310	4 425 182	2 853 40	4 458 131	819 42	230
\$1,000 Sheep, lambs, and woolfarms	12 966 28 59	5 830	1 23 368	20 586	1 481	9 358	3 223	16 444 49
\$1,000 Other livestock and livestock products	59	13 52	70 121	43 97	(D)	24 80	11	211
(see text)farms \$1,000_	20 149	7 (D)	16 22	9 (D)	5 (D)	16 23	5 (D)	10 (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Date for 1987 include abnormal farms. For m	eaning of ebbreviati	ions and symbols,	sae introductory	text]					
Item		Weshington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
FARMS AND LAND IN FARMS			-						
Land in farms	farms, 1987 1982 acres, 1987 1982 acras, 1987	696 788 296 741 286 287 426	643 763 313 020 324 889 487	368 448 260 449 255 441	1 032 1 097 383 485 391 633 372 357	877 974 316 089 339 552 360	190 200 69 780 63 592 367	523 620 192 528 212 276	800 878 284 688 286 612
	1982	363	426	708 570	357	349	318	368 342	356 329
Value of land and buildings1; Average per farm	dollars, 1987 1982 dollars, 1987 1982	395 340 531 878 950 1 546	373 019 426 682 716 1 042	587 757 717 732 895 1 222	454 891 706 169 1 231 2 057	662 629 794 601 1 723 2 233	189 775 274 645 681 1 004	429 910 610 769 1 190 1 831	595 200 712 341 1 726 2 308
Total cropland	farms, 1987 1982	685 777	633 754	359 439	990 1 070 351 725	859 956 299 872	186 197	501 611	777 859
Harvastad cropland	ecras, 1987 1982 farms, 1987 1982 acras, 1987 1982	268 886 254 749 682 774 227 926 241 334	284 453 291 117 824 745 230 501 263 867	234 340 224 254 353 435 187 093 209 911	351 725 351 536 982 1 068 273 764 333 788	299 872 316 360 852 949 246 682 305 051	56 956 54 562 178 190 38 269 46 464	175 246 189 403 498 605 134 667 175 164	262 883 264 181 773 855 215 296 255 630
Irrigated land	farms, 1987 1982 acras, 1987 1982	10 6 791 (D)	2 2 (D) (D)	17 11 3 886 1 474	93 76 14 122 (D)	23 21 3 249 3 268	1 1 (D) (D)	11 14 (D) (D)	6 5 287 (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total salas (see text)	1982	63 771 65 512	50 030 54 532 77 807	37 803 44 565 102 725	118 297 134 865 114 628	80 345 94 453 91 614	8 664 9 812 45 601	55 438 64 760 106 001	78 206 95 151 97 758 108 372
Average per farm	1982	91 626 83 137	77 807	102 725 98 475	114 628 122 940	91 614 96 975	45 601 49 058	106 001 104 451	97 758 108 372
1987 sales by commodity or commodity group: Crops, including nursery and graenhouse									
crops	farms \$1,000	675 33 105	616 36 412	347 32 116	934 54 456	840 66 301	150 5 360	446 25 287	767 49 802
Grains  Corn for grain  Wheat  Soybeans	farms_ \$1,000_ farms_ \$1,000_ farms_ \$1,000_ farme_ \$1,000_	673 32 542 557 10 609 610 5 625 659 16 005	611 36 137 505 14 422 461 3 900 593 16 939	345 31 886 328 14 905 271 3 741 332 12 791	922 53 208 865 38 103 52 (D) 665 14 681	803 46 728 769 24 193 157 637 764 21 559	142 5 008 114 2 416 40 142 112 2 108	423 21 277 402 14 857 79 282 322 5 976	762 48 914 730 27 211 78 212 711 21 415
Sorghum for grain  Barlay  Oats  Other grains	farms	54 225 - 1 (D) 5 (D)	85 (D) - - - 11 (D)	22 297 1 (D) - 9 (D)	125 204 21 (D)	2 (D) 3 (D) 127 322 5 3	22 242 - 1 (D) 5 (D)	74 163	1 (D) 50 73 2 (D)
Cotton and cottonseed	farms	128 533 2 (D)	- - - 72 231 1 (D)	- - 36 147 2 (D)	- - - 88 332 10 270	129 639 31 8 693	26 83 1 (D)	- - - 87 363 11 280	70 581 16 212
Fruits, ruts, and bemas	\$1,000_ \$1,000_ farms_ \$1,000_ farms_ \$1,000_	(D) - - - -	5 (D) 1 (D)	(D) (D)	4 20 10 (D) 3 (D)	4 (D) 34 9 729 1 (D)	(D) 2 (D)	4 104 17 3 263	(D) 4 (D) -
Livestock, poultry, and thair products	farms \$1,000 farms_ \$1,000 farms_ \$1,000	433 30 667 21 460 126 13 817	364 13 618 11 364 11 767	150 5 687 4 (D) 1 (D)	632 63 840 25 (D) 101 (D)	276 14 044 21 344 54 2 810	125 3 304 1 (D) 2 (D)	345 30 151 5 (D) 117	372 28 404 20 1 415 21 (D)
Cattle and calves  Hogs and pigs  Sheep, lambs, and wool.  Other livastock and livastock products	\$1,000_ \$1,000_ farms_ \$1,000_ ferms_ \$1,000_	340 4 817 176 11 515 23 (D)	287 3 991 172 8 396 12 13	115 1 542 59 3 818 10	457 32 608 338 24 574 48 71	186 3 305 85 6 427 16 13	99 1 938 39 1 202 4 (D)	268 12 372 131 8 831 26 103	236 6 316 180 19 154 60 216
(see text)	farms \$1,000	6 (D)	17 86	11 80	22 122	28 1 144	10 94	17 103	6 (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item		Minois	Adams	Alexander	Bond	Boone	Brown	Bureau
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132)		44 822 252 -	597 2 -	80 1 -	268	213 6 -	157 - -	994 - -
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		252	2	,	-	6	_	
Vegetables and melons (016)		251 154 520 362	- 5 9 8	- - - 2	- - 2 7	5 1 6 2	1 - 2	- - 2 3
Livestock, except dairy, poultry, and animal specialties (021)		12 852 1 613	436 46	17	109	56	119	246
Dairy farms (024)		2 653	39	- 1	46	98	2	16
Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialties (029)		154 277 390	6	-	3	10	-	18 3 4 7
FARMS BY SIZE								
1 to 9 acres	1987	1 786 1 610	48 48	1 2	10 5	9 8	13	40 28
10 to 49 acres	1987	1 720 2 289	46 54	3	15 20	23 18 9	6 6	13 36
50 to 69 acres	1987 1982 1987	1 013 1 584 3 398	48 46 54 20 21 46	5 6 2	5 15 20 11 10 29 43	12 13 26	6 8 10 22	40 28 13 36 26 27 75 88
100 to 139 ecres	1982	4 540 4 368	65 I	7 7		39	10	88 84
140 to 179 acres	1982	5 402 5 594	80 100 115 108 101	3 6	39 43	42 39	21 23	90 117
180 to 219 acres	1982 1987 1982	6 862 4 378 5 156	108 101 109	5 8 7	54 28	47 42 40	30 17	145 85
220 to 259 acres	1987	4 253 5 149	61 82	8 5	31 39 43 54 28 53 31 43	34 22	10 21 23 30 17 22 14 14	84 90 117 145 85 108 89
260 to 499 acres	1987	16 905	275 325	24 42	126 132	108		
500 to 999 acres	1987	20 350 14 257 13 836	237	24 24 8	76 79 33	140 76 63 10	77 50	274 241
1,000 to 1,999 acres	1987	4 404 3 597	237 220 70 55	8 15	33 28	10 16	26	70 50
2,000 acres or more	1987 1982	613 474	5 4	8	28 2 2 2	3	74 86 77 59 26 25 5	400 470 274 241 70 50 6
TENURE OF OPERATOR								
Full owners	farms, 1987	18 971	460	33	154	121	125	403
	1982 acres, 1987 1982	21 985 4 412 576 5 231 716	514 105 237 126 799	35 12 974 14 887	167 32 331 41 161	157 23 969 30 790	126 41 889 52 632	451 87 623 117 934
Part owners	farms, 1987 1982 ecres, 1987 1982	29 343 32 270 16 951 522 16 463 273	450 470 246 712 242 170	51 55 38 823 40 337	226 281 124 080 124 005	180 167 81 406 88 510	108 106 76 279 57 494	455 466 250 608 221 716
Tanants	farms, 1987 1982	14 373	194	17 33	55	104 116	48	421 487
	acres, 1987 1982	16 594 5 651 630 5 534 877	207 77 969 67 744	12 264 12 899	15 072 11 389	40 937 39 098	73 24 146 24 774	166 942 159 864
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated	1987	46 486	847	75	326	332	197	906
Not on farm operated	1982	51 932	925	75 14	386 75	337 55 71	220	906 1 047 328 271
Not reported	1982 1987 1982	13 005 3 013 5 812	170 55 96	75 75 14 30 12 18	386 75 74 32 48	71 18 32	220 59 53 25 32	271 45 86
Operators by principal occupation: Farming	19821987	49 009	860	80	310	326	212	1 021
Other	1982	56 154 13 678	935 244 256	98 21 25	382 125 126	374 79	235	1 156 258
Operators by days of work off farm:	1982	14 695				66	70	238
None	1987 1982 1987	32 009 36 142	570 581	56 70 32	206 232 191	228 248	138 145	653 719 544 564
	1982	36 142 25 777 27 791	438 478	32 38	225	158 154	114	544 564
1 to 49 days	1987	6 455 7 626	99 128 35 90 37	4 3	24 41	41 44	26 29 10 10 6 20	140 196 55 87
50 to 99 days	1987 1982 1987	2 447 2 491	35 30	4 3 4 4	18 10 9	44 21 14 17	10	55 87
100 10 193 2003	1987	2 243 2 310	37 42	1	19	17	20	67

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Deta for 1987 include ebnormal farms. For meaning of abbreviations and symbols, see introductory text]								
Item	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
	103	215	311	1 283	726	425	356	391
Cash grains (011) Field crops, except cash grains (013) Cotton (0131)	1	215 12	-	2	-	435	330	5
Tobacco (0132) Sugarcane and sugar beets; Irish potatoes;	-	-	-	-	-	-	-	-
field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1	12	_	2	_	3	_	5
Vegetables and melons (016) Fruits and tree nuts (017) Horticultural specialities (018) General farms, primarily crop (019)		-	-	- 1	-	-	1 2	-
Horticultural specialties (018)	9 1 3	1	1 3	3 7	6	2 2	- 1	-
I westock except dairy poultry and animal	1	4	[	1	-		2	8
specialties (021) Beet cattle, except feedlots (0212)	122	289 28	95 9	54 5	70 2	70 8	97 8	163 6
Dairy farms (024)	1	73	-	7	-	3 2 2	2	203 20 2
Animal specialties (027)	2	i	- i	3 6	ī	2	2	20
Ganeral farms, primarily livestock and animal specialties (029)	-	15	-	3	1	-	-	29
FARMS BY SIZE	·							
1 to 9 acres1987	5	24	10 7	15 10	20	18 13	9	34
1982 10 to 49 acres1987	10 13	18	14	33	15	13	20 23	37 23
50 to 69 acres	8	17	10	33 49 20 28 105	28	12	12	12
70 to 99 acres	13 23 8 18 30 27	24 24 18 17 7 11 23 31	14 13 10 8 16	105 128	20 15 18 28 9 18 45 58	11 25 12 11 27 37	20 23 28 12 20 23 35	34 37 23 29 12 29 68 68
100 to 139 acres 1987	19			104 122		37	32	
1982140 to 179 acres1987	30 38	57	19 32 21 29 29 31		42 45 53	48 34	46 35	133
190 to 219 acres	27 15 21	56	29	142 70 104	63 40 55 39	34 31 32 21	50 19 56	91
220 to 259 acres	22 25	36 48 57 81 56 64 58 62	17 28	92 109	39 55	21 36	24 33	106 133 91 131 91 83 78 88
260 to 499 acres 1987		173 197	94 99	383	207	139 169	135 161	
500 to 999 acres	44 55 37	114 112	122 136	476 343 315	244 238 257	120 125	113 102	88
1,000 to 1,999 acres	41 9 8	38 31	52 33	83	82 82	62	34	13
2,000 acres or more	2 3	7 9	7 7	82 11 3	82 58 11 6	60 7 4	20 J 3 1	214 226 88 83 13 9 3
TENURE OF OPERATOR								
Full owners	111	250	119	304	179	157	135	290
1962acres, 1987	150	282 64 319	125 33 060	391 72 124	214 34 970	187 42 768	178 29 242	349 48 733
1982	33 701	68 538	37 874	98 613	42 482	58 302	38 056	63 826
Part ownersfarms, 1987 1982	102 103	202 232	184 178	648 717	464 476	291 333	279 346	410 421
acres, 1987 1982	45 012 47 835	130 312 139 776	132 829 119 862	346 006 344 120	305 494 278 778	187 905 181 429	154 876 145 288	153 759 149 371
Tenantsfarms, 1987	29 35	159 173	108 128	418 460	161 212	71 74	48 48	121 149
acres, 1987 1982	6 914 5 859	55 504 53 185	55 771 56 586	163 479 146 121	76 315 81 029	25 313 24 675	18 272 10 452	25 718 22 683
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated1987	186 214 46	469 537 123	268 290 115	930 1 037 366	580 626	365 412 105	372 419 67	653 709
Not on farm operated	44	113	100 i	394 74	580 626 173 172 51	109 49	88 23 65	653 709 121 126 47
1982 Operators by principal occupation:	30	37	28 41	137	104	73		84
Farming19871982	167 215	525 595	334 365	1 092 1 287	673 756	381 439	337 355	600 690 221
Other	75 73	66 92	77 66	1 287 278 281	756 131 146	439 138 155	355 125 217	221 229
Operators by days of work off farm:	103	370	223	651	443	229	196	403
None	124 125	425 188	240 146	811 599	525 279	264 239	197 230	403 475 354 340
1982	134	197	147	605	258	260	316	
1 to 49 days1987 1982	17 24	54 82 29 10	42 43	165 201	75 74	51 54	50 59 20 18 20 28	58 59
50 to 99 days	9 12	10	43 18 19	201 60 63	74 24 13	54 10 25 28 12	18	58 59 18 16 16
100 to 149 acres1987   1982	18 16	10	13 11	66 53	35 26	12	28	19

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal ferms. For meening of ebbreviation	ns end symbols, se	e introductory to	ext }					
Item	Coles	Cook	Crewford	Cumberland	De Kelb	De Witt	Dougles	Du Page
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	503	83	319	329 3	616 3	<b>427</b> -	505 1	<b>42</b> -
Tobacco (0132) Sugarcane end suger beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	-	-	-	-	-	-	-	
(0133, 0134, 0139)	2	3	-	3	3	-1	1	- 2
Vegetables and meions (016)	5 3	22 3 45 2	=	1 2 -	16 3 5 9	-	=	30
Livestock, except deiry, poultry, and animal specialities (021)	54 6	12	54 6	94	208 7	13	79 4	7 2
Dairy farms (024)	4	3 -	3 8 3	24	17	1 2	40 10	-
Dairy farms (024) Poultry and eggs (025) Animal specialties (027) General farms, primarily livestock and animal specialties (029)	2	17	3 1	1	4	2 1 -	3	2
FARMS BY SIZE								
1 to 9 acres	3	50	11	10	26	2	23	24
10 to 49 ecres	12 18 20 15 18	42 31 22 3 10 3 7	8 13 20 3 7 15 28	14 12 23 15 32 22 39	26 20 13 23 14 20 53 69	5 10	22 31 31	9
50 to 69 acres1987	15 18	3	3 7	15 32	14	6 3 9	19	4 8
70 to 99 ecres1987 1982	49	3 7	15 28	22 39	53 69	21 24	26 58 64	24 18 9 11 4 8 15 5 5 11 12 5 8 5 4 4 5
100 to 139 acres	39 51 50	19 20	32 32 32	42 50	49 68 95	25 35	61 72 46	5 11
140 to 179 ecres1987	50 53	13	32 46	42 50 48 53 38 45	120	25 35 24 38 23 42	57	2 5
180 to 219 ecres	53 47 44	19 20 9 13 5 13 8	46 21 25 20 33	38 45	51	23 42	39 28	8 5
220 to 259 ecres1987 1982	20 43			29 42	71 84	26 31	35 33	5
260 to 499 ecres19871982	131 163	19 29	72 100	136 164	242 256 208 208	135 155	125 185	14 21
500 to 999 acres	163 163 50	29 16 20 7	119 118 37	81 83 21 15	208 208 45	142 131 30	147 150 55	10
2,000 ecres or more	40 7 4	4	43 11 5	15	41 13 11	21 3 4	44 4 3	14 21 9 10 4 9
TENURE OF OPERATOR								
Full ownersfarms, 1997	137	81	100	133	271	93	169	42
1982 ecres, 1987 1982	183 34 347 40 040	91 4 979 9 481	120 22 307 23 887	168 24 283 29 196	301 62 640 70 688	98 21 956 23 638	187 25 690 32 180	42 33 3 531 3 558
Pert ownersfarms, 1987	315 344 190 426	50 49 20 735	239 296 164 084	278 325 126 609	362 375 215 710 224 784	198 227 119 660	296 322 181 036 158 890	17 32 9 473 15 127
1992 Tenantsfarma, 1987	188 200 122	17 B77	183 327 47	121 839 44	247	119 165	178	
1982 acres, 1987 1982	133 51 297 48 431	49 7 934 14 178	47 21 018 23 171	69 14 544 19 530	305 100 775 95 968	75 251 67 989	206 78 700 81 490	24 41 10 187 11 667
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated1997	383	95	315	370	677	312	451	44
On farm operated 1982 Not on farm operated 1987.	449 161	108	315 333 52 67	423 61 77	750 195 175	365	489	65 35
Not reported 1982 1987	149 30	60 61 15	19	24	19	118 95 14	155 162 37	44 65 35 35 4 6
Operators by principal occupation: Farming	82 487	99	63 291 337	60 326	731 821	40 378 429	519	
Other	530 107 130	134 71 55	337 95 128	413 129 147	821 149 160	429 66 71	593 124 132	53 79 30 28
Operetors by days of work off ferm:		1		1				
None	303 343 218	80 101	207 215	215 259 201	465 533 348	233 287 177	304 370 285	37 52 40 43
1992	248	78 69	152 194	236	369	171	272	43
1 to 49 days	63 73 23 29 19 13	13 19 4 6 7	32 26	42 52	115 136 31	70 70 30	105 93	14 10 4 9 2
50 to 99 deys	23 29	6	26 13 8 9	52 11 15 13	31 41 39	11	93 31 30 21 24	9
1982.	13	11	16	16	41	15	24	2

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Date for 1987 include abnormal farms. For meaning of abbrevia	tions and symbols,	see introductory	text]					
ltem	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Fiald crops, except cash grains (013) Cotton (0131) Tobacco (0132)	667 3 - -	162 - - -	483 1 - -	508 4 - -	584 2 - -	191 1 - -	613 4 - -	171 - - -
Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3	-	1	4	2	1	4	-
Vegetables and melons (016) Fruits and tree nuts (017) Horticultural specialties (018) Ganeral farms, primarily crop (019)	1 4	-	- - 1 5	5 5 4	1 - 1 -	2 - 1	2 2 6	3 - - -
Livestock, except dairy, poultry, and animal specialties (021)	81 10	98 8	223 10	104 10	46 3	53 9	240 53	28 5
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialities (029)	3 1 3 2	1 1 1 -	91 4 3 5	25 5 2	1	3 1 -	5 - 3 -	-
FARMS BY SIZE								
1 to 9 acres	22 14 12 17 15	6 9 9	28 23 29	11 12 27	12 13 4	3 4 5 7	19 21 16	7 3 6 7 7 4 16
1982_ 50 to 69 acres1987_	17	18 3 12	31	30	11	7	15 15 29	7
70 to 99 acres 1982 1987 1982 1987 1982 1982 1988 1982 1988 1988 1988 1988	11 43 35	12 18 11	31 22 27 47 65	22 28 78	14 59 70	5 7 15 15	29 35 58	7 4
100 to 139 acres 1987		21 17	90 94	53 81	31	11		6
1982_ 140 to 179 acres	56 50	17	103	81 63 77	31 31 42	11 20 25 37	60 65 77	16
180 to 219 acres	38	12	103 112 79 83	54 74 48	82 35 30	10 25	111 46 65	12
220 to 259 acres	58 56 50 50 38 43 47 45	13 16 12 27 13	82 73	48 44	43 52	18 17	61 81	6 16 14 14 12 14 6 9 37 48 63 63 69 37 29 10
260 to 499 acres	187		223	168	189	73	248	37
500 to 999 acres	254 210 212	70 72 67 58 26	254 97 82	252 151 141	236 165 156	66 50 61	258 219 187	63 69
1,000 to 1,999 acres 1987 1982	75 56	26 19	14 14 2	42 35	49 35	26 30	65 47	37 29
2,000 acres or more1987 1982	8 5	19 5 4	2	8	5 4	11 8	14 10	10
TENURE OF OPERATOR								
Full owners	198 197 38 440 46 336	68 107 13 469 20 570	254 258 42 462 43 968	213 281 54 552 58 883	165 179 34 969 36 020	81 96 32 453 49 510	313 349 85 858 99 572	40 52 14 377 25 203
Part owners	397 390 256 890 220 895	160 146 95 699 82 727	446 500 164 899 168 848	357 456 195 162 208 940	274 300 173 318 157 661	143 181 100 436 109 097	372 364 254 678 196 221	128 138 136 003 110 439
1982 Tenants	220 895 170 211	35 27	168 848 116 101	208 940 92 112	157 661 199 255	28 20	196 221 190 234	34 53
acres, 1987 1982	76 397 88 160	18 096 9 901	29 421 21 729	33 078 28 277	84 786 93 593	12 548 4 100	85 175 91 547	14 451 24 795
OPERATOR CHARACTERISTICS								
Operators by place of rasidence: On farm operated1987	539	210	636	506	433	190	647	148
Not on farm operated	528 186 206	222 37 36 16	671 140	599 120 164	483 183 205	226 49 48	690 194 176	166 36
Not reported	40 64	16 22	124 40 64	36 86	22 22 46	13 23	34 81	148 166 36 45 18 32
Operators by pnncipal occupation: Farming	613	206	569	482	532	158	687	168
1982. Other	665 152 133	222 57 58	619 247 240	633 180 216	622 106 112	180 94 117	708 188 239	198 34 45
Operators by days of work off farm: None	425	131	331	308	301	114	481	110
1982 Any	482 280 237	136 107 112	397 425 400	400 292 358	371 294 305	112 122 160	461 328 389	110 127 73 83
1 to 49 days 1987	78 77	1	76 90	59	107	14	90 83	
50 to 99 days1987	77 22	36 10	90 33	85 15	117	20	1 19	17 21 6 7
1982 100 to 149 acres	22 26 21 15	32 36 10 2 1 8	33 34 38 35	15 21 23 52	30 37 36 33	5 9 13 8	51 19 35	7 14 2
1982	15	, 8	. 35	. 52	. 33	, 8	, 35	, 2

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

ltem	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION		3.3.2,				110100001	,	"oquois
Cash grains (011)	377	446	275	673	6	303	695	1 350
Cash grains (011)	1	-	2 -		1		7	2
		- 1	-	-	-	-	-	
Sugarcane and sugar beels; Irish potatoes; field crops, except cash grains, n.e.c.		1					_ [	
(0133, 0134, 0139)	1	-	2	-	1	-	7	2
Vegetables and melons (016) Fruits and tree nuts (017) Horticultural specialties (018)	- 1	i i	ī	-	-	1	-1	3
Horticultural specialties (018) Senerel farms, primarily crop (019)	1 4	2	-	1 8	-	2	13	5
westock, except dairy, poultry, and animal	·····	[				`		
specialties (021) Beef cattle, except feediots (0212)	207	35	54 10	350 44	26 21	124 19	626	105
Dairy farms (024)	5	3	2	4	-	1	8	
Poultry and eggs (025)	::::: ī	-	- 2	- 2	-	-	1	30
General ferms, primarily livestock and animal	1 1	-	- 1		-			
specialties (029)	3	-	-	3	-	1	4	6
FARMS BY SIZE								
1 to 9 acres1	987 33 16	11	7	49	1	7	47	16
10 to 49 acres 19	987 16 987 12	4 6 6 6	10 4	28 12	-	13 14 6 8 3	44 37 57	16
50 to 69 acres	982 29   987 5	6   6	4 2 2	35 15	3 -	6 8	57 14 30	31 21
70 to 99 ecres 19	982_	10 22 27	2 10 25	35 15 24 56	1 2	24	82	16 28 16 31 21 26 86 110
100 to 139 acres 19				69 60 89		22 7 21	112 100	110
140 to 179 acres 19	987 55 982 51 987 35 982 48 987 44	22 23 55 54 26	17 26 23 25 36	93	1 3 3 5	21 26 40 20	124 171 183	76 114 144 143 84 97 105
180 to 219 acres 19	987 44	26	36	112 72	3	20	109	84
220 to 259 acres 19	982 45 987 48 982 39	18 29 41	28 14 21	87 65 90	1 4 2	18 34 36	115 110	97 105
260 to 499 acres 19	987   122	134	95	318	12	133	118 387	441
500 to 999 acres 19	982 176 987 153	157 132	116 79	366 229	10 4	144 119 117	455 251	531 <b>42</b> 5
1,000 to 1,999 acres 19	987_ 153 982_ 156 987_ 53 982_ 46 987_ 13	131 38	107 38	213 68	4 14 2	117 35 32	219 44 50	374 96
2,000 acres or more 19	982 46 987 13 982 11	31 6 2	37 11 6	41 4 6	4 2 -	6 4	6 4	531 425 374 96 88
TENURE OF OPERATOR								
	982   251	113 98	89 117	348 407	19 19	144 147	502 595	344 414
acres, 19	987 66 793 982 79 407	33 915 33 332	28 714 43 603	81 950 89 350	5 839 7 351	45 403 43 686	105 135 128 857	78 501 90 570
Part ownersfarms, 19	987 246	189	224	522	14	192	488	749
19 acres, 19	982 † 262 I	206 115 421	262 148 155	541 284 435	20 10 310	193 125 928	488 245 311	765 434 747
	987 162 673 982 154 589	116 668	143 442	254 801	10 821	118 126	228 578	407 229
Tenantsfarms, 19	987 121	185	23 28	171	-	97	368	425
acres, 19	982 142 987 54 728 982 60 706	200 81 583 73 904	9 545 10 578	212 58 731 62 735	5 1 675	116 35 617 44 695	428 122 648 125 295	498 162 733 173 457
OPERATOR CHARACTERISTICS								
	987 424	344 361	272 312	788 846	27 28	320 347	1 064 1 144	1 089
Not on ferm operated19	982 473 987 122 982 120	124	42	213 217	4	96 79 17	1 144 246 244	358
Not reported19	982 120 987 53 982 62	113 19 30	57 22 38	40 97	12 2 4	17 30	48 123	1 089 1 206 358 348 71 123
Operators by principal occupation:	987 483	376	245	844	19		1 142	
19	982 550 987 116	420 111	292 91	972 197	18 14	362 405 71	1 235 216	1 233 1 404 285
19 Operators by days of work off farm:	982 105	84	115	188	26	51	276	273
None	987 347 982 367	222	152	556 614	18	239 288	805 805	681 797
Any 19	987 199	258 227	182 150	409	13	159	453	714 716
	982 206 987 44	196 53	185 27	424 122	36	132 29	551 109	
19	982   67	53 58 28 22	27 27 17	148	2 5 2 2	29 54 18 4 19	150 53	229 273 99 89 63
	987   21	28	17	35	2	18	53	99
19	982 18 987 15 982 10	22 14 14	20 16 14	32 38 33	2 - 3	4 1	48 43 41	89

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviatio	ns and symbols, s	ee introductory	text]					
Item	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132)	216 - - -	467 - - -	331 3 - -	260 1 - -	123 11 - -	43 3 - -	369 7 -	739 5 - -
Sugarcane end sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	-	-	3	1	11	3	7	5
Vegetables and melons (016)	7 4 9	1 1 3	2 8 3	5 2 4	2 - 2 16	1 5 1 -	6 1 42 8	24 16 4
Livestock, except dairy, poultry, end animal specialties (021)	94 33	140	110 15	90 19	350 112	93 51	89 8	57 4
Dairy farms (024) Poultry and eggs (025) Animal specialties (027) General farms, pnmaniy livestock and animal specialties (029)	7 1 3 2	18 1 3 4	10 - - 2	12 - - 3	302 3 1 19	5 1 - 1	63 3 13 3	20 1 3 4
FARMS BY SIZE								
1 to 9 acres	9 4 7	14 20	9 8	5 7	32 22 20	4 7 11	33 34 29	18 14 27 23 8 20 39 74 71 69 88 100 64 58 50
1982_ 1987_	21	25 11	21	15 21 5 7 17	18	8 2	40 19	23 8
70 to 99 acres 1982 - 1992 - 1	8 22 17	20 20 25 11 17 31	16 21 9 14 26 21	7 17 28	5 35 37	8 2 10 10 12	27 38 51	20 39
100 to 139 acres 1987		48			66	9	70	71
1982_ 140 to 179 acres	22 38 23 43 40 33	71   58   54   49   85   45   51	44   46   36   45   35   63   31   43	26 32 44 44 22 31	80 82 113	14 13 33	66 64 68	88 100
180 to 219 acres1987	40 33	49 85	35 63	22 31	88 85 74	33 12 25 10	33 60	64 58
220 to 259 acres1987	28 39			20 26	92	16	44 63	50 71
260 to 499 acres	86 96	173 234	134 188	89 117	276 285	38 42 31 32 10	138 141	248 289
500 to 999 acres	60 81 25	159 129 29	87 84 39	88 91 43	113 111 34	31 32	93 102 36	190 176
1982 2,000 acres or more	23 14 9	22	32 3 2	33 3 3	30 5 3	11 3 2	25 7 10	190 176 60 52 10 6
TENURE OF OPERATOR								
Full owners	134 151 35 700 35 242	181 235 37 731 47 545	165 177 45 198 45 865	119 141 34 745 37 426	399 435 99 370 106 737	90 126 29 900 34 672	201 243 43 166 49 701	228 241 47 825 47 196
Part owners	158 212 114 838	404 453 194 354	272 346 137 937	193 201 122 014	269 274 145 185	55 73 33 034	193 215 106 495	401 452 236 292
1982 Tenantsterms, 1987 1982	120 574 51 49	190 678 53 55	149 867 32 44	116 473 65 98	135 774 161 172	36 125 8 13	109 586 210 229	236 597 244 259 96 838
acres, 1987 1982	20 758 21 106	17 555 12 752	11 883 14 724	98 22 127 29 632	48 273 51 508	3 272 2 742	71 545 72 559	96 838 88 433
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated1987	256	512	383	294	677	123	427	631
Not on farm operated 1982 1987	294 68 71	596 97 84	436 49 61	323 66	730 118	144 24 46	507 145 135	724 195
Not reported	71 19 47	29 63	37 70	66 75 17 42	111 34 40	6 22	32 45	724 195 172 47 56
Operators by principal occupation: 1987	230 279	490 612	300 370	288 324	688 764	98 108	475 548	661 763
Other1987 1982	113 133	148 131	169 197	89 116	141 117	55 104	129 139	212 189
Operators by days of work off farm: 1987_ None 1982_ Any 1987_	170 185 151	325 407 273	187 220 243	191 209 146	512 541 269	59 66 79	318 382 237	398 483 403 382
1982 1 to 49 days 1987	190	264	293	184	272 67	129 14	250 52	
1982 50 to 99 days1987	21	65 17 28	46 18	22 38 9	77 21 29	11 7	62 35	110 37
1982 100 to 149 acres1987 1982	5 8 10 25	28 11 28	21 24 23	21 20 10	29 30 21	9 4 7	31 26 20	90 110 37 30 39 45

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

para to voc modes estimic forms. For meeting of absent	anona and symbols,	, see introductory	1011					
Item	Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131)	349	545 2	88 2 -	1 464 1	225	787 10	1 318	707 1
Tobacco (0132) Sugarcane end suger beets; Irish potatoes; field crops, except cesh greins, n.e.c. (0133, 0134, 0139)	-	2	2	-	-	10	2	-
Vegetables and melons (016)	1	_	6 7	9	4	7	-	2
General farms, primarily crop (019)  Livestock, except dairy, poultry, and animal	6	2 4	45 1	12 5	ī	11	2	2
specialties (021)	61	281 39	16 1	122 7	43 4	153 10	159 7	88 5
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and snimal specialities (029)	8 2 2	4 - 2 6	16 1 21 -	15 3 8	3 6 1	18 - 2 17	23 9 1	1 1 - -
FARMS BY SIZE								
1 to 9 acres19871982	10 9 7	40 23	23 14	23 33 19	9 7	17 24	42 39	11
10 to 49 ecres	7 23	23 16 23 18 16	14 36 32	19 32 28 31	11	24 10 15 12 21 38 68	14 24 17	11 18 19 14 9 14 35 48
70 to 99 scres	23 7 13 21 40	16 43 71	32 6 16 11 23	31 117	2 8 15 14	12 21 38	72 72 91	9 14 35
1982_ 100 to 139 ecres1987_			23 15 19	138	14 39	68 57		
1982	30 33 37 55 37	41 63 72 100 36 52 74 76	19 16	101 128 177	19 12	57 75 128	74 78 122	33 38 64 80 45 59 44 61
1982_ 180 to 219 acres	55 37 38	100 36	16 26 10	240 117 143	19 12 21 20 12	123 72	156 94 107	80 45
220 to 259 scres	38 40 35	74 76	19 8 8	120 157	11 20	72 74 77 93	107 123 153	59 44 61
260 to 499 acres 1987 1982	118 131	226 272	36	525 571		302 357	490 613	245
500 to 999 acres 1987 1982	92	196	36 23 32 16	335 310	44 79 71 82 42	240 198 48	384 330	245 311 232 207 60 49
1,000 to 1,999 acres 1987 1982 2,000 acres or more 1987 1982	27 21 6 3	73 58 11 7	16 18 3 2	73 44 4 8	42 38 9 4	48 42 6	85 60 4 2	60 49 4
TENURE OF OPERATOR							_	
Full owners	102 137 24 241 25 652	287 350 66 640 90 500	73 86 15 967 17 514	413 464 79 320	73 80 17 559	301 340 76 338	296 351 61 103	157 191 38 024
982. Part owners 1982.  1982. 1982. acres, 1987. 1982. 1982.	25 652 191 197 110 874 101 268	90 500 359 386 234 837 214 678	17 514 80 90 41 930 38 320	88 840 706 745 370 478 348 949	21 527 181 200 130 173 128 894	93 439 373 396 211 177 209 526	76 298 780 798 409 174 367 090	46 577 324 338 188 691 175 879
Tenents	139 167 48 320 55 342	200 223 85 637 87 390	50 69 16 142 26 678	520 626 177 525 185 688	31 34 12 845 9 376	333 363 127 392 111 518	445 528 168 412 177 943	320 371 143 632 138 700
OPERATOR CHARACTERISTICS								
Operators by place of residence: On ferm operated1987	331	617	194	1 145	224	602	1.000	607
Not on farm operated	377 78 89	704 206	134 157 60	1 145 1 303 413	234 231 32	682 787 272	1 096 1 186 380	607 626 159 175 35
Not reported	89 23 35	173 23 82	60 75 9 13	388 81 144	32 50 19 33	272 237 53 75	385 45 106	175 35 99
Operators by principal occupation: Ferming	326	699	133	1 239		783	1 247	689
Other 1982 	404 106 97	743 147 216	165 70 80	1 457 400 378	233 238 52 76	902 224 197	1 424 274 253	779 112 121
Operators by days of work off ferm: None	199	493	94	755	157	464	705	460
1982_ Any1987_	267 207	492 300	101 97	909 752	153 105	573 457	789 701	510 267
1982 1 to 49 days1887	187 57	383 87	125 22	751 183	120 34 31	445 111	724 202	283 89
1982_ 50 to 99 days198719882	49 28 22	109 29 24	20 7 7	206 70 80	31 14	141 42 48	251 95 97	99 31 28 23
100 to 149 acres19871982	11 13	29 24 26 27	6 16	64 79	14 8 9 7	49 46	82 93	23 25

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviat	ions and symbols,	see introductory	taxt]					
Item	McDonough	McHenry	McLeen	Macon	Mecoupin	Madison	Marion	Marshall
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Tobacco (0132)	574 1 - -	321 9 -	1 393 7 - -	590 1 - -	708 3 - -	560 9 -	400 1 -	421 2 - -
Sugarcana and sugar beets; Irish potatoes; field crops, except cesh grains, n.e.c. (0133, 0134, 0139)	1	9	7	1	3	9	1	2
Vegetables and melons (018) Fruits and tree nuts (017) Horticultural specialties (018) Ganeral farms, primarily crop (019)	1 4 2	20 3 42 13	- 2 3 1	1 5 -	4 3 2	17 3 13 9	1 4 1 2	2 3 1 4
Livestock, except dairy, poultry, end enimel specialties (021)	163 37	80 17	139 12	28 2	285 24	147 11	84 13	56 3
Dairy farms (024) Poultry and eggs (025) Animal specialties (027) Ganerel farms, primanly investock and animal specialties (029)	1 2	171 4 29 17	13 2 4 3	3 1 3	16 - 2 2	61 3 - 8	11 2 4 8	-
FARMS BY SIZE								
1 to 9 ecres1987	20 19	36 25	27 22	9 8	39 26	19 16	9	4 5
10 to 49 acras	17 21 11	52 55 17	40 47 25 33	15 19	24 65 18	16 25 53 27 21 61	12 15 7	7 10
70 to 99 acres1982	12 42 56	36 25 52 55 17 21 62 71	93	8 15 19 11 16 30 42	24 65 18 31 58 82	21 61	28 17 47	4 5 7 10 5 11 26 38
1982 100 to 139 acres	35		116 81		82 74	110 81	36 63	38 25
1982 140 to 179 acres	62 72 84 30 39 56 67	78 95 72 95 62 77 37 64	106 131	44 39 35 41 27 34 33 39	74 96 89 131 88	125 90 110	44 67	25 30 54 52 40 43 39 40
190 to 219 acres19871982	30 39	62 77	160 73 96 97	27 34	88 113	84 97	46 49 30	40 43
220 to 259 acres			104		113 63 71	49 98	42	
260 to 499 acres	225 265 173	146 142	429 590 431	156 209 198	273 333 222	228 239 120	150 192 128	140 169
500 to 999 acras	178	101 81	431	198 177 70 54	222 237	112	114	122 102
2,000 acres or more	64 46 3 2	142 101 81 33 33 13	132 88 8 10	54 4 5	222 237 72 54 5	41 33 5 3	36 35 3 1	169 122 102 30 26 1
TENURE OF OPERATOR								
Full ownersfarms, 1987	235	230	387	136	347	249	137	117
1992 acres, 1987 1992	278 61 105 69 435	274 42 312 51 914	413 80 913 88 247	37 622 37 998	422 82 574 104 658	348 46 341 68 264	226 34 288 49 423	119 29 432 28 146
Part owners	337 387 200 286 199 878	288 316 145 704 152 846	709 799 418 522 437 206	327 363 208 366 215 933	468 561 247 606 256 446	432 498 191 631 186 213	328 371 171 009 174 135	201 233 112 502 115 131
Tanantsfarms, 1987 1982 acres, 1987 1882	176 185 72 830 59 573	191 181 62 109 49 314	491 591 226 983 208 951	169 179 74 375 63 186	210 258 85 716 80 299	149 171 51 339 41 118	53 62 18 335 13 371	175 175 63 230 56 047
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated1987	566	571	1 104	428	755	637	403	360
Not on farm operated1987	621 143	593 117 116	1 252	479 171	908 221	800 136	491 85	385 116 109
Not raported	159 39 71	116 21 62	405 71 146	164 33 40	198 49 135	124 57 93	94 30 74	109 17 33
Operators by principal occupation:	595 690	658 626	1 267 1 512	511 561	772 956	581 707	345 433	381 435
1982 Other	153 161	151 145	300 291	121 122	253 285	249 310	173 226	112 92
Operators by days of work off farm: Nona	374 450	411 425 247	743 894	348 375	509 629	399 437	222 259	225 280
Any	318 311	282	694 724	244 259	444 495	377 501	252 336	224 194
1 to 49 days19871982	115 95	40 79	234 277 64	80 103	83 105 45	47 81 33	41 58	60 57
50 to 99 days	95 38 37 35 19	40 79 22 22 30 19	64 86 63 56	103 21 23 21 15	45 49 47 46	33 27 24 54	58 22 23 24 30	60 57 16 22 20 17

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item				1			1	
non	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
ash grains (011) eld crops, except cash grains (013)	412	97	257	418	269 7	686	510	341
Cotton (0131) Tobacco (0132)	-	-1	-	-	-			-
Sugarcane and sugar beets; irish potatoes; field crops, except cash grains, n.e.c.	-1	-1	-1	-	- 1	-	-	•
(0133, 0134, 0139)	-	4	-1	3	7	4	1	1
egetables and meions (016)	5	-	-	6	2	-	1	-
orticultural specialties (018)	5	2	-	.ī	2 3 4	1 2 2	2	1
eneral farms, primarily crop (019) vestock, except dairy, poultry, and animal	'	2	1	11	-	2	1	2
specialties (021) Beef cattle, except feedlots (0212)	63 11	107 36	62 9	250 24	116 12	157 12	182	52
airy farms (024)	''.	4	-	7		22	18	25
pultry and eggs (025) nimal specialties (027) eneral farms, primarily livestock and animal	1	- 2	- 1	3	12 3 3	1	2	22
eneral farms, primarily livestock and animal pecialties (029)	2	1	- 1	1		2	- [	
pecanes (029)	2	'	'	'	4	2	-	
ARMS BY SIZE		ļ						
to 9 acres1987	12	3 2	11 12	28 14	18 21	14 14	25 22 22	10
0 to 49 acres	12	15	5	20	14	28	22	20
0 to 69 acres	7	5	ž	9	8	7 20	8	5
to 99 acres	12 12 12 18 7 7 10 22	3 2 15 19 5 6 11	11 12 5 9 3 13 15	28 14 20 23 9 22 38 68	21 14 30 8 8 15 23	14 28 30 7 20 47 53	34 8 23 36 37	18 20 13 5 14 33 24
00 to 139 ecres 1987						60 98	40 59	44
1982 40 to 179 acres	28 35 22 31 17 32 13	31 28 21 40 22 26 17	20 20 18 21 11	48 58 61 77 40 55 49	21 50 34 49 45 45 24 39	98 82	59 54	44 52 42 35 20 23 16
1982 30 to 219 acres1987	31 17	40 22	21 11	77 40	49 45	82 97 73	54 63 42	35 20
1962 20 to 259 acres1987	32 13	26 17	16 8 11	55 49	45 24	69 77 70	51 37 57	23 16
1982 50 to 499 acres1987	110		11	183	39 111	70 248	194	
1982 30 to 999 acras1987	165	55	83 109 102 112	222 156 168	112 90 93	315	225	124
1982	155	29	112	168	93	186 195	182 195	104 124 91 100 43
000 to 1,999 ecres	165 171 155 71 63	41 55 27 29 22 16 2	42 42 6	60 45 8	39 34 4	53 39	52 45	43 30
000 acres or more	10	2	3	5	1	3 2	8 3	1 2
ENURE OF OPERATOR								
ull owners farms, 1987	120	113	86	242	118	251	214	107
1982 acres, 1987 1982	132 32 929 33 354	124 30 392 32 530	83 22 711	308 68 079	170 26 580 31 755	281 54 041 67 271	266 51 503	120 19 347
1			22 418	90 368			67 579	20 898
art owners	237 261	94 112	155 175	290 316	232 231	457 518	309 358	233 230
ecres, 1987 1982	191 585 185 069	54 744 50 898	114 917 111 268	176 128 161 510	136 273 121 181	235 292 238 247	194 403 196 911	130 937 118 430
enantsfarms, 1987	132	10	81	168	73	170	177	88
1982 ecres, 1987 1982	179 71 211 81 893	15 3 009 4 145	123 47 163 56 570	183 68 672 60 877	104 25 783 33 385	203 60 981 57 917	190 72 710 64 287	105 30 684 39 797
PERATOR CHARACTERISTICS								
perators by place of residence:								
1982	354 408	173 191	233 275	546 613	321 383	660 750 177	508 597	292 335
Not on farm operated	122 112	33 32 11 28	70 75 19	130 132	84 82 18	174	159 151	335 106 82 31 38
Not reported1987 1982	13 52	11 28	19 31	24 82	18 40	41 78	33 66	31 38
perators by principal occupation: Farming1987	422	160	269	575	307	679	570 674	337 371
Other	502 67	145	325 53	651 125	389 116	785 199	130	371 92 84
eperetors by deys of work off farm:	70	106	56	156	116	217	140	-
None	292 335	105 101	165 212 97	400 429 254	194 253 189	455 526 356	398 464 232	218 258
Any	168 181	89 127	97 134	254 304	189 201	356 385	232 259	258 175 157
1 to 49 days 1987	60	А				60		
50 to 99 days	62 23 28	16 10 6	31 50 9 17	86 79 24 21 11 23	43 18 20 15	92 38 36 30 22	55 79 21 21 20	51 51 13 15 17
			17 3 9	21	20 1	36	21	15

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviation	ons and symbols,	see introductory	text ]					
ltem -	Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132)	578 3 - -	473 5 -	245 2 - -	487 - - -	368 4 - -	42 2 - -	90 - - -	144 - - -
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3	5	2	-	4	2	-	-
Vegetables and melons (016)	4 - 1 7	1 2 7 12	- - 7	1 2 1	1 5 2 9	-	3 - 1 1	2 - 2 1
Livestock, except dairy, poultry, and animal specialties (021)	327 36	127 32	67 9	25 2	436 57	67 31	35 14	43 3
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialities (029)	87 1 4 9	11 1 6	11 1 - 2	4 1 -	6 1 1 1	- - 1	1	1
FARMS BY SIZE								
1 to 9 acres 1987 1982	37 23	14 13	3	9 6	29 30 30	3	2	7 7
10 to 49 acres	23 17 30 17 27	24 35	5 9	6 9 7	43	3 3 3 3	6	8 2
70 to 99 acres 1982	27 59 74	24 35 10 15 53 67	3 9 21 20	6 6 9 7 6 25 26	10 18 29 39	6 4 7	1 2 2 1	7 7 8 2 2 2 2 7
1982 100 to 139 acres1987	74 62 91		20 24			10	6 13	
1982 140 to 179 acres1987	118	68 75 67 72 45 46 37	24 42 23 29 22 41 30 25	25 14 39 38 30 35	48 48 68 70 46 57	9	16 11 13	12 18 21 25 13 17 17 12
1982 180 to 219 acres	133 89	72 45	29 22	38 30	70 46	5 6 8	13 12 10	25 13
220 to 259 acres	90 74 95	37 46	30 25	29 32	46 43	17 11	3 8	12
260 to 499 acres	288 313	139 179	103	118	212 242	32 37	36 45	52 59
500 to 999 acres1987 1982	197	144 138 36	120 78 81	170 179 178	212 241	20 33	23 37	47 40
1,000 to 1,999 acres	54 57 9	36 23	18 19 5	48	87 78 17	5 5 3	20 17	52 59 47 40 14 15 2
2,000 acres or more	12	23 9 7	6	42 6 3	17	3	3	1
TENURE OF OPERATOR								
Full owners	388 423 86 812 97 865	203 250 41 977 55 221	89 122 17 417 44 513	125 121 36 477 40 835	360 364 100 690 111 790	58 60 18 405 19 215	46 45 12 581 11 281	57 49 10 094 9 655
Part owners	395 419 219 844 234 799	307 328 172 248 154 303	203 231 122 481 122 651	232 254 147 658 153 991	355 374 272 523 249 308	46 64 25 599 33 323	64 92 48 136 57 845	80 91 49 664 49 920
Tenantstarms, 1987 1982 acres, 1987 1982	238 277 95 264 90 921	136 138 50 723 49 668	43 48 14 694 14 404	164 184 86 936 79 311	119 182 48 561 71 720	8 5 6 712 771	22 21 10 716 9 441	60 70 23 281 22 730
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated	787	474	269	340	602	84	97	143
Not on farm operated 1982 1987	662 197	500 143	293 52 65	399 152	663 199	91 18	121 27 27	145 46
Not reported 1982 1987 1982 1987 1982 1982 1982 1982 1982 1982 1982 1982	164 37 93	144 29 72	65 14 43	121 29 39	192 33 65	23 10 15	27 8 10	145 46 47 8 18
Operators by principal occupation: Farming 1987	830	450	228	427	636	72 77	90	
1982 Other1987	910 191 209	491 196 225	273 107 128	475 94 84	723 198 197	77 40 52	123 42 35	162 174 35 36
Operators by days of work off tarm:	560	299	138	288	454	50	56	100
1982 Any1987	579 400	325 305	174 176 197	325 191	482 320	39 55 77	77 65	111 84 78
1982 1 to 49 days1987	441 116	332 57	197 27 21	189 68	356 68	-	61 11 17	78 29
50 to 99 days1987	134	65 27 17 23 23	21 25	66 17 22 12	90 27 33 35	14 8 7 2	17	29 21 10 14 11
1982 100 to 149 acres	38 36 28 39	17 23	25 11 12 14	22 12 18	33 35 33	7 2	6 6 6 2	14 11 9
19821	39	23	. 14	. 10	. 33	. '	. 2	

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Date for 1987 include ebnormal farms. For meaning of abbreviation	is and symbols, se	- Introductory	(ext)					
Item	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cesh grains (011)	335	313	275 2	558	198	748	261	199
Field crops, except cesh grains (013)  Cotton (0131)  Tobacco (0132)	5	2	2	3	2	4	1	
Tobacco (0132)	-	-	-	-	-	-	-	-
field crops, except cash grains, n.e.c. (0133, 0134, 0139)	5	2	2	3	2	4	1	_
Vegetables and meions (016)	-	-	5	16	-	- 4	-	-
Fruits and tree nuts (017)  Horticultural specialties (018)  General farms, primarily crop (019)	6 2 9	2 3 1	5 5 4 5	5 11	3	14	2 3	- 2
	9	1	5	1	-	-	3	2
Livestock, except deiry, poultry, and enimal specialties (021)	175 28	83 3	164 20	90 10	32	110	133	90
Dairy farms (024)	38	7	12	23	-1	2 2	2	3
Poultry and eggs (025) Animal specialities (027)	1	1	1 4	3 8	5	2 5	-1	
General farms, primerily livestock and animal specialties (029)	4	-	1	-	-	3	-	1
FARMS BY SIZE								
1 to 9 acres1987	17 30	12	20 17	19 24	4 8	34 43	16	10
10 to 49 acres1987	18	11 13	16	24 27 29 15 24	9	29 38	5 8	.9
50 to 69 acres1987	6	4	13	15	8	71	5 9	5
70 to 99 acres	18 29 6 13 25	10 21 19	16 30 13 28 37 56	49 86	11 19 16	19 60 41	11 25	4 18 18 4 4 12 12 24 27 28 16 22 23 23 25 76 103 26 31 22 31 22 31 32 32 32 32 33 34 44 34 34 34 34 34 34 34 34 34 34
100 to 139 acres1987			44 40	88	8	48 66	22	12
140 to 179 acres 1987 1982	40 70 55 75 49 68 34 64	33 ) 39 ) 29 47 37 30 18 )	41 62	92 67 84	20 13 23	65 58	22 29 23 37	27 29
180 to 219 acres	49 68	37 30	41 45	46 53	15 11	42 33 43		16 22
220 to 259 acres1987 1982		35	41 45 42 40	46 53 51 75	15 11 8 21	43 53	29 26 27	23 25
260 to 499 acres1987	174 179	110 124 101	107 128	197 231	57 84 69 70 25 24	201 268	99 138	76 103
500 to 999 acres1987	109 113	101 111	91 71	231 125 125	69 70	268 230 239	120 112	72 62
1,000 to 1,999 scres1987	40 31	31 19	128 91 71 23 16	44 29	25 24	111	44 34	31 22
2,000 ecres or more 1987 1982	9 5	6	3 2	2	5	22 13	8 8	3
TENURE OF OPERATOR								
Full owners	197	101	178	199	70	242	148	98
1982 acres, 1987 1982	253 49 799 50 784	101 135 21 538 33 893	178 190 34 673 37 814	230 34 952 43 939	70 76 14 029 21 096	222 56 623 51 874	172 43 261 56 154	98 113 29 239 34 982
Part ownersferms, 1987	296	270	194	390	140	393	191	144
acres, 1987	368 163 191	203 153 023	102 976	184 979	178 95 541	481 293 393	190 140 073	131 95 261
1982 Tenentsferms, 1987	169 439	133 142	92 365	186 255	95 348	310 524 257	117 249 63	68 981 53 84
1982 acres, 1987 1982	95 28 288 26 141	10 997 13 188	116 38 109 29 539	178 41 901 42 982	47 12 910 19 122	253 129 363 97 385	103 33 478 42 197	20 687 32 038
1902	26 141	13 188	29 539	42 902	18 122	97 305	42 107	32 030
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated1987	464	336	361	540	171 221	626	294	199
Not on farm operated	569 88 87	342 56 59 21	401 100 87	661 138 137	221 59 54	626 701 223 182	336 79 77	199 223 78 79 18 26
Not reported	23 60	21 56	17 47	40 58	9 24	43 73	29 52	18 26
Operators by principal occupation: Farming	405		361			1		
Other 1982	504 170	314 341 99	361 370 117	532 851 166	171 205 68	723 812 169	322 366 60	246 255 49 73
1982 Operators by days of work off farm:	212	118	165	205	94	144	99	
None1987	269 326	182 197	244 242	360 420	119 131	497 564	215 249	185 164 89 113
Any	263 325	188 214	205 259	314 382	105 136	323 285	151 157	
1 to 49 days1987	35 54	56 5 <del>0</del> 9	39 57	55 73 33	24 24	103 83	39	18 28 10 8 5
50 to 99 days	35 54 21 22 17 18	9	57 17 15	33	24 3 5	93 29 26 34 20	40 15	10
100 to 149 acres	17	12 12 13	15 15 10	24 23 31	11 13	34	19	5

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormel farms. For meaning of ebbreviation	s and symbols, se	a introductory	text]					
Item	Shelby	Stark	Staphanson	Tazeweli	Union	Vermilion	Wabash	Warren
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	803	290	253 12	631	100	816	160	487
Field crops, except cash grains (013)	5 -	-	12	2 -	2 -	4 -		Ξ
Tobacco (0132) Sugarcane and sugar beets; Insh potatoes;	-	-	-	-	-	- [	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	5	_	12	2	2	4	-	-
Vegetables and melons (016)	- 1	-	1	6 2 4	8 13	5 3	-	-
Fruits and tree nuts (017)	2 2	3	1 2 15	4 9	4 3	5	- 1	- 1 2
Livestock, axcept dairy, poultry, and animal		-1						
specialtias (021) Beef cattle, axcapt feedlots (0212)	158 14	60 2	270 39	139 13	81 48	83 8	31 5	223 34
Doint forms (024)	23	3	432	18 6 2	13	7	4	
Poultry and eggs (025) Animal specialties (027)	4		-	2	i	-		4 1 1
General farms, primarily livestock and animal specialties (029)	4	3	43	7	-	-	-	1
FARMS BY SIZE								
1 to 9 acres 1987	27	8	25	28	1	23	6	18
1982 10 to 49 acres	18	11 8 9 2 4	36 18	21 27	1 14	18 15	6 3 5 2 3	26 25
1982 50 to 69 acres1987	28 14 38	9	36 18	33	12	34 15	2 3	24 12
70 to 99 acres1982	38 51 79	4 14 20	36 18 36 18 29 57 75	21 27 33 14 25 45 72	12 2 2 10 6	24 41 55	4 9	18 26 25 24 12 14 36 50 29 37 65 84 35 41 52 58
1982 100 to 139 acres1987	89		96	61	19	52	14 5	29
1982 140 to 179 acres1987	85 83	14 26	102 107 130	61 57 57 85	23	65	21 9	65 65
1982 180 to 219 acres1987	77	29 24	111 )	62 1	19	50	13 14 19	35
1982 220 to 259 acres	83 102 77 105 70 88	13 14 26 29 24 29 28 28	141 102 132	69 45 67	23 22 23 19 24 22 18	74 65 74 50 50 59 72	11 13	52
260 to 499 acras1987	265			235 276	55 76	230	49 51	
1982 500 to 999 acres1987	327 237	93 123 105	323 355 153	204	76 43	286 273 276	53	255 202
1,000 to 1,999 acras1987	206 59 41	107 37	112 18	184 42 31	43 56 17	95	63 28	183 49
2,000 ecras or more	41 2 2	26 1 3	18 20 2 2	31 6 6	10 2 3	89 10 9	20 5 6	196 255 202 183 49 36 1
100222	-	Ů	-	ا ا			_	
TENURE OF OPERATOR								
Full ownersfarms, 1987 1982	299 313	66 90	407 513	199 262	123 101	203 233	49 58	232 264
acras, 1987 1982	67 718 64 655	16 620 21 319	87 742 102 213	39 161 55 163	32 633 35 113	49 317 53 013	15 611 12 982	264 56 389 55 425
Part ownersfarms, 1987	528 611	196	380 401	404 426	82 119	477 540	123 122	320 354
1982 acres, 1987 1982	270 060	124 833	166 036 163 679	208 437 202 233	50 119 56 669	304 012 312 475	85 511 82 571	191 290 195 911
Tenantsfarms, 1987	271 635 177	124 469 97	243	223	21	248	25	
1982   acres, 1987	195 63 136 60 473	103 34 895	256 72 565 63 871	238 90 237 78 545	10 697	288 120 877	49 13 215	168 193 70 061
1982	60 473	30 448	63 8/1	/8 545	9 387	122 765	18 238	61 852
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated1987	740	254	872	623	178	677	147	534
1982	792	299	977	675 l	188 38 36	732 213 234	162 36	571 155
Not reported1982	201 219 63	87 78 18	116 119 42 74	176 175 27	36 10 30	234 38 95	48 14 19	534 571 155 173 31 67
Operators by principal occupation:	108	20		76				
Farming	764 880	306 346	893 1 031	659 732	152 192	761 863	156 175	606 688
Other1987 1982	240 239	53 51	137 139	167 194	74 62	167 198	41 54	688 114 123
Operators by days of work off farm: None	482	190	642	453	102	498	98	427
None 1987 1982 1987 1987 1987 1987 1987 1987 1987 1987	549 423	228 134	706 320 343	455 314 369	130 101 102	565 375	111 77	478 238
1982	439	131				399	95	240
1 to 49 days1987 1982	100 131 37	41 54	109 138	80 107 28	9 25	110 129	18 28	69 68 27 25 21 16
50 to 99 days19871982	36	54 12 13 21 15	35 27 22	28 43 28	10 2 8	46 47 31	4 9 6 10	25
100 to 149 acres 1987   1982	35 35	15	20	25	12	32	10	16

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Deta for 1987 include abnormel farms. For meaning of abbrevia	lions and symbols,	see introductory	textj		1	-		
Item	Washington	Weyne	White	Whiteside	win	Williamson	Winnebago	Woodford
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cesh grains (011)	458 1 -	506 - - -	313 2 - -	586 4 - -	713 6 - -	103 - - -	251 1 - -	615 4 - -
Sugarcane and sugar beets; Irish potatoes; field crops, excapt cash grains, n.e.c. (0133, 0134, 0139)	,	_	2	4	6	_	1	4
Vegetablas and melons (016)	1	2	1 - 1	4 1 8	19 1 30	2	2 3 17	2 -
Livestock except dainy poultry and animal	5	7	-	9	5	-	5	2 4
specialties (021) Beaf cattle, except feedlots (0212)	112	117 18	45 4	337 27	45 8	78 41	137 8	153
Dairy farms (024) Poultry and eggs (025)	94 4	7 1 2	- 2	54 3 6	36 2 17	2 -	90	14 3
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialities (029)	22	1	3	6 20	3	5	5 12	3
FARMS BY SIZE								
1 to 9 acres 1987	11 9	11 6	8 5	41 33	24 22	3 - 6	30 19	22 17
196/	7	16	10	27	41 25	1 8	23 35 11	39
70 to 99 acres	12 7 4 19 21 45	13 16 9 11 26 49	8 5 9 10 2 5 13	31 27 15 18 52 67	24 22 38 41 25 17 55 64	11 7 7	19 34 50	22 17 17 39 15 22 62 63
1982 100 to 139 acres1987				69		18 16	39	
1982 140 to 179 acres	57	42 54 47 74 44 54 60	13 23 18 20 28 27 14	83 116 135 93 90 73	74 71 108 115	20 19 30 23 18	57 57 80	70 77 87 100 62 68 67
180 to 219 acres	63	44 54	28 27	93	65 82	23	40 48	62
220 to 259 acres	46 57 51 74 63 69 77 68	60 67	14 28	73 89	55 72	16 16	37 40	67 64
260 to 499 acres 1987 1982	214 270	153 199	79 112 101	289 337	231 283	46 46	135 150	214 266
500 to 999 acres19871982	1 149	172	101 142	199 170 47	154 168	46 46 29 29 13 7	84	151 136
1,000 to 1,999 acres 1987 1982	137 42 28	179 59 50	142 60 55	47 40	43	13	86 28 30	214 266 151 136 29 23 4
2,000 acres or more	6 5	7 4	23 9	e e	5 6	;	5	3
TENURE OF OPERATOR								
Full owners	178 233 38 304 54 058	194 256 58 453 66 401	106 111 35 553 38 972	343 423 77 096 111 148	218 242 36 056 44 741	84 71 19 283 12 639	197 221 37 944 45 704	236 243 43 241 42 788
Part ownersfarms, 1987	402 432 214 132 193 354	390 430 233 380 235 676	204 262 189 594 185 961	363 358 196 286 186 592	376 397 184 824 181 023	81 108 40 020 43 254	202 256 116 931 124 769	383 453 185 481 195 198
Tenentsfarms, 1987	116 123 44 305 38 875	59 77 21 187 22 812	58 75 35 302 30 508	326 316 110 103 93 893	283 335 95 209 113 788	25 21 10 477 7 699	124 143 37 653 41 803	181 182 55 966 50 626
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated 1987	544	486	267	702	620	151	401	541
1982 Not on farm operated1987	544 608 121	556 103	267 321 84	793 865 198	639 676 203	151 159 29	481 99	618 224
Not reported	108 31 72	131 54 76	85 17 42	144 41 88	211 35 87	24 10 17	105 23 34	618 224 204 35 56
Operators by principal occupation: Farming1987	523	496	296	848	644	118	408	601 683
Other	636 173 152	562 147 201	362 72 86	915 184 182	751 233 223	105 72 95	481 115 139	683 199 195
Operators by days of work off farm: None	363	276	209	569	447	80	303	
1982_ Any	426 275 279	328 292 351	244 131 152	594 388 386	469 384 409	77 93 108	339 192 241	357 416 377 394
1 to 49 days 1987	59	80	37	115	82	12	47	
50 to 99 days	70 10 32	76 30 21	48 8	126 40 32	99 41 58	12	60 9 12	104 122 39 36 29 34
1982_ 100 to 149 acras1982_ 1982_	31 31 21	16 33	8 5 3 13	23 28	29 21	- 8 3	9 18	29 34
1302.	. 21	. 33		. 20				

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbr	eviations and symbols,	see introductory tex	1]	,			
Item	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
OPERATOR CHARACTERISTICS—Con.							
Operators by days of work off farm—Con.							
Any—Con. 150 to 199 days		41 43	5	22	14	14	49
200 days or more	7 12 111 2 12 878	226 235	5 9 15 19	23 118 132	12 65 69	10 58 62	43 233 189
Not reported198	7 4 901	96 132	13	38	19 38	29 29	82 121
1987 operators by years on present farm:							
2 yeers or less 3 or 4 years 5 to 9 years	2 349 3 005 7 472	45 68 107	- 4 12	38 40 46	28 23 62	11 18 28	66 85 155
10 years or more	41 565	731 22.3	62 22.2	251 18.8	242 19.1	184 21.8	848 20.7
Not reported	8 296	153	23	60	50	40	125
1987 operators by age group:	1 597	33	2		21	5	38
Under 25 yeers	9 584	185 187	11	12 92 101	66	46 49	194
45 to 54 yeers 55 to 64 years	12 192 12 832 15 913	222 275	9 28 26 25	74 107	77 70 104	48 63	256 275 314
65 years and over Average ege	10 569 50.0	202 49.9	25 54.9	49 46.9	68 49.2	70 51.6	202 49.5
TYPE OF ORGANIZATION							
Individual or family (sole propnetorship) farms, 198	7 51 894	881	73	375	330	224	1 053
198. acres, 198	7 20 956 351	977 314 <b>45</b> 9	95 38 054 47 151	428 132 221	348 113 055	228 111 925	1 131 405 999
Partnership farms, 198	7 8 466	325 206 190 187	16	141 799 45	122 529 61 82	95 919 53 72	385 495 187
198 acres, 198	7 4 390 742	89 388	19 13 469	45 65 (D) (D)	27 563	26 406	234 81 043
Corporation: farms, 198		78 983 25	12 808 9	14	32 284 9	32 565 2	92 499 23
Family held farms, 198 198, acres, 198		18 (D)	7 11 938	13 (D)	5 4 643	I 4	25 21 16 121
Other than family held farms, 198	2 1 244 393	15 643	(D) 2 2	10 231	(D)	(0)	17 512
198, acres, 198	2 185	2 3 (D)	(D)	1 2 (D) (D)	(D)	_	9 6 (D)
198	135 131	(D) (D)	(D) (D)	(D)	(D) (D)	-	(D) (D)
Other—cooperative, estate or trust, institutional, etc	7 408	6	1	-	4 3	2	.7
acres, 198 198	7 155 922	2 238 (D)	(D)	=	(D) 2 078	(D) (D)	12 (D) (D)
1987 FARM PRODUCTION EXPENSES <sup>1</sup>							
Total farm production expenses		1 104	122	435	407	277	1 281
\$1,00 Livestock and poultry purchased	s 19 809	63 669 470 6 464	5 946 1	25 699 157 1 528	30 213 184 2 079	15 516 120 1 747	107 637 424 12 675
Feed for livestock end poultry farm \$1,00	s 29 114	696 10 171	(D) 35 215	218	239	212	552
Commercially mixed formula feedsfarm \$1,00	16 148	403 5 078	8 115	3 507 135 1 140	2 371 177 1 447	2 434 113 1 284	8 381 269 2 838
Seeds, bulbs, plants, and trees	283 965	995 3 440	113 511	405 1 202	381 1 728	252 975	1 243 6 953
Commercial fertilizerfarm \$1.00	552 801	976 6 857	104 806	388 3 536	368 3 241	232 1 654	6 953 1 227 11 713
Agriculturel chemicals farm \$1,00		982 4 638	104 768	381 2 332	378 2 130	239 1 005	1 231 7 325
Petroleum products farm \$1,00	s 61 513 0 287 128	1 055 4 339	122 592	435 1 802	407 1 820	277 1 182	1 245 6 106
Electricity farm \$1,00	S 54 849 D 86 167	945 1 507	86 52 62	339 697	318 632	245 352 125	1 137 2 372
Hired farm labor farm \$1,00	30 280 0 272 832	479 4 532	62 396	178 1 561	165 1 954	125 930	696 10 148
Contract laborfarm \$1,00	S 4 644 D 15 202	48 233	24 (D)	28 76	29 86	21 112	74 280
Repair and maintenancefarm \$1,00	s l 56 360	996 4 871	113 468	405 2 126	373 1 928	112 258 988	1 153 6 467
Customwork, machine hire, and rental of machinery and equipment	s 30 993	489 811	57 109	214 510	209 504	151 282	745 2 442
Interest farm	s 41 585	733	78	292	288	196	796
\$1,00 Cash rept farm	0 431 100 s 24 736	5 826 399	562	2 343 216	3 357 245	1 565 52 485	7 781 534
Property taxes	s 50 692	2 471 935 1 947	(D) 93 (D) 122	1 593 344 758	4 096 298 1 228	485 207 460	1 999
\$1,00 All other farm production expenses \$1,00		1 104	(D) 122 538	758 434 2 127	1 228 407 3 058	460 277 1 344	3 458 1 281 13 748
\$1,00	D   377 467	5 562	538	2 127	ı 3 U58	1 344	13 /48

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

item	Calhoun	Сапо	Cass	Chempaign	Christian	Clark	Clay	Clinton
OPERATOR CHARACTERISTICS -	Cancan	Calon	Ouss	Champaign	Citisuali	Clark	Clay	Cirritor
Con.							Ì	
Operators by days of work off farm—Con.  Any—Con. 150 to 199 days								
1982	17 14 64	21 14	12 11 61	52 63 256 225	17 23	38 32	24 40	38 40 224 206
200 days or more1987 1982	64 68	14 74 78	61 63	256 225	23 128 122	112 137	116 171	224 206
Not raported1987	14	53 65	42 44	120 152	82 119	51 70	36 59	64 104
1987 operators by years on present farm:						~		
2 years or less	11	38 38 58	15 14 49	31 64	14 27 84	5 24	10 22	35 45 98 510
5 to 9 years	28 159	410	49 275 22.2	64 173 925	84 541 22.9	50 337	51 315	98 510
Average years on present farm	20.6	20.7 67	22.2 58	22.8		22.2	21.6	20.2
987 operators by age group:	2'	67	30	177	138	103	64	133
Under 25 years	6	27	7	22	29 108	9 78	21 71	27
35 to 44 years 45 to 54 years	34 57 56	112 106 115	51 75	203 265 271	180 161	118 100	91	133 152 196 226 87 48.5
55 to 64 years65 years end over	56 60 29	167	92 115 71	353 256	206 120	125	105	226
Average age	48.8	48.8	51.3	51.0	49.5	49.9	48.5	48.5
TYPE OF ORGANIZATION								
ndividual or family (sole proprietorship)farms, 1987	214 238	499	326	1 207 1 326	670	443	396	713
1982 acres, 1987	67 569	515   182 949	349 160 558	1 326 488 710	763 320 844	500 202 679	163 557	796 197 290
1982 artnershipfarms, 1987	67 483 26 45	179 590 99	163 916 71	485 215 114 189	319 577 83	208 569 69	159 262	192 799
1982 acres, 1987	45 (D) 17 935	154 55 615	51 377 38 853	189 58 885 71 153	99 41 704	50 392 52 679	54 71 29 620	90 103 23 297 35 367
Corporation:		69 626			47 974	52 679	(D)	35 367
Family haldfarms, 1987 1982	2	8 7	11 9	33 38	40 31	3 4	12	11 14 4 692
acras, 1987 1982	(D)	(D) 5 916	9 345 9 364	(D) (D)	31 430	(D) (D)	9 213 (D)	4 692 4 785
Other than family haldfarms, 1987 1982	2	2	1 3	7	4	1	1	1
acres, 1987 1982	(D)	(D) (D)	(D) (D)	(D)	(D) (D)	(0)	(D)	(D) (D)
other-cooperative, estata or trust,								
institutional, alc	(D)	3 9 (D) (D)	2 5 (D) (D)	9 14 3 673 3 233	7 8 2 874 (D)	3 1 (D) (D)	=	6 5 (D) (D)
1987 FARM PRODUCTION EXPENSES								
Total farm production expenses	241	611	410	1 365	602	516	458	820
\$1.000	10 481 102	82 277 354	39 411	81 413 182	64 135 144	36 951 145	23 402 107	60 281 332
\$1,000	1 263 158	26 113	3 513 216	2 921 261	1 608 254	2 462 231	973 158	332 7 439 528
Feed for livestock and poultry	2 520 97	465 9 777 299	8 627 110	2 724	3 324 150	3 871 89	1 391	14 785 364
\$1,000	1 645	5 721	2 928	812	679	773	540	10 022
Seeds, bulbs, plants, and treesfarms \$1,000	225 487	581 3 254	385 2 196	1 352 6 882	767 4 574	479 2 418	449 1 629	770 2 291
Commercial fertilizarfarms	198 816	3 254 528 6 160	354 4 335	1 280 12 380	4 574 748 9 191	463 5 204	439 4 039	722 5 638
Agricultural chemicalsfarms	193 518	574 3 981	365 2 429	1 314 7 565	745 5 408	453 3 097	439 2 540	2 291 722 5 638 770 2 921
Petroleum products	227	603	409	1 342	773	506	449	809
Electricity farms	583 200	3 797 551	2 353 344	6 320 1 120	4 801 718 1 270	2 653 458	1 607 413	3 131 771
### \$1,000 #################################	220 103 651	1 407 306 3 162	567 223 3 040	1 268 615 4 687	1 270 430 5 253	654 225 1 489	333 187 814	1 764 359 2 571
Contract labor farms	6	5 162	26	75	65		6	36
Rapair and maintenance \$1,000	47	268 547	80 372	357	230 698	53 155 468	22 402	350
Customwork, machine hire, and rental of	228 697	3 677	2 568	1 171 7 514	4 521	2 611	1 856	722 4 731
	129 336	423 1 433	181 632	596 1 804	421 2 271	253 1 298	173 289	371 825
machinery and equipment forms			- 1					
machinery and equipmentfarms	145	457	234	852	623	361	285	554
machinery and equipment	748 63	6 530	2 495	852 8 647 505	623 8 252 293	5 081	3 156	554 5 079 349
machinery and equipment	748	457 6 530 282 5 445 444 1 858	2 495	852 8 647 505 6 362 1 049 4 298 1 365	623 8 252 293 3 139 768 2 551 802	361 5 081 127 1 990 479 1 143 507	285 3 156 102 1 728 421 852	554 5 079 349 2 814 758 1 141 820

## Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include ebnormal farms. For meening of abbreviation	ns and symbols, se	e introductory t	ext]					
ltem	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
OPERATOR CHARACTERISTICS— Con.								
Operators by deys of work off farm Con. AnyCon. 150 to 199 days					ļ			
200 days or more1987.	21 27 92	10 12 44	18 21 80	20 18 115	34 30 130	5 8 57	17 20 111	5 2 15 20
Not reported	106 53	31 12	123 27	135	121 67 79	62 34 62	105 54 73	20 6 11
1987 operators by years on present farm: 2 years or less	69	19	54	65	i			
3 or 4 years	30 77 356	6 20 97	13 35 37 249	14 47 312	42 34 107	15 16 64 307	33 29 66	8 4 13
Average years on present farm	22.5	20.6	249 20.8 52	21.8 64	617 21.0 80	22.0	430 21.4	20.5
1987 operators by age group:	17	36	17	19	17	42	85	14
Under 25 yeers	94 99 108	22 25 35	58 77 96 85	63 92 109	121 163	50 97	107 123	13 17 17 20
55 to 64 years65 years and over	140 116	46 41	53 I	109 100 72 49.2	202 233 144	93 113 82	123 184 98	16
Average age	50.8	52.7	48.4	49.2	50.8	51.2	50.1	50.6
TYPE OF ORGANIZATION								
Individual or family (sole propnetorship)farms, 1987 1982 acres, 1987	502 561 232 230	111 133 23 527	330 403	406 502	717 763	378 423	509 593	41 74
1982 Partnershipferms, 1987	232 230 224 236 51 79	23 527 27 215 23 35	164 167 172 860 48	143 315 149 368 45 55	287 599 283 755 125	171 509 163 536 49	202 891 211 158 111	16 237 21 024 9
1982 acres, 1987 1982	28 869 34 392	35 (D) 10 303	44 (D) 30 151	55 (D) 19 712	183 81 288 87 831	56 28 785 31 660	98 43 862 42 060	16 4 770 6 776
Corporation:farms, 1987	17 13	31 17	8 10	4 2	22 16	12 12 13 637	16 19 15 699	23 14 756
Other than family heldfarms, 1987	13 (D) (D)	(D) 2 863 4	(D) 6 489	(D) (D)	9 420 5	13 637 11 998	(D)	756 (D) 5 1
1982_ acres, 1987_ 1982_	3 - 435	(D) (D)	4 - (D)	-	8 (D) (D)	(D) (D)	2 (D) (D)	599 (D)
Other—cooperative, estate or trust, institutional, etcfarms, 1987	4	1	_	_	11	4	i	5
1982 acres, 1987 1982	(D) (D)	(D) (D)	2 (D)	1 (D)	(D) (D)	8 (D) (D)	5 3 (D) (D)	1 809 (D)
1987 FARM PRODUCTION								
EXPENSES1								
Total farm production expenses	571 32 053 124	171 14 789 41	397 31 534 149	455 27 355 120	106 630 253	445 25 227 73	646 40 716 141	71 12 529
Feed for livestock and poultry farms	1 204	258 58	3 224   211	1 760 172	24 588 348	329 123	2 193	4
\$1,000 Commercially mixed formula feeds	1 785 89 949	186 35 77	3 582 100 2 103	2 522 91 1 291	10 339 224 4 406	582 32 213	2 282 100 859	63 3 (D)
Seeds, bulbs, plants, and treesfarms	565 3 005	133 1 294	357 2 065	432 1 954	849 5 155	438 2 080	624 3 008	65 357
Commercial fertilizer	558 5 155 543	131 896 160	317 3 946 352	410 3 908 397	822 9 245 846	421 4 202 429	591 6 015 576	357 59 622 70 425
Petroleum products ferms	3 097 566	623 171	2 222	2 334	5 447 871	2 647 438	3 535 636	
\$1,000 farms_ \$1,000	2 476 485 518	886 125 368	2 329 370 503	1 911 413 492	4 810 754 1 558	2 104 374 391	3 208 562 747 328	71 641 37 362
Hired farm labor farms \$1,000	246 1 664	5 147	253 1 679	197 1 193	5 703	1 418	2 564	32 3 886
Contract labor	55 76 506 2 842	19 (D) 152	68 102 357	36 79 426	61 177 818	36 54 405	63 194 573	3 (D) 59
Customwork, machine hire, and rental of	229	945 38	2 712	2 354	5 700	2 330	3 639	830 28
\$1,000_ Interest	587	(D) 68	376	265 359	2 411	961 330	1 095	154
Cash rent \$1,000 - \$1	3 319 180 1 532	379 90 1 283	4 344 103 1 108	3 009 160 1 922	9 658 464 10 853	2 495 199 2 097	3 791 265 2 933	321 43 1 397
Property taxes	450 1 779 571	1 283 129 361 171	370   807	413 898	672 3 649	311 1 065	486 1 748 646	37 (D) 71
All other farm production expensesfarms \$1,000	3 014	1 972	397 2 537	455 2 753	879 7 337	445 2 472	3 764	3 297

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
OPERATOR CHARACTERISTICS— Con.								
Operators by days of work off farm—Con.								
Any Con. 150 to 199 days1987	36 24	9	41 17	41	12	11	38	11
200 days or more	123	10 55 56	237	33 154 167	25 109	17 79	38 35 162	11 6 25 47
1982_   Not reported1987	95 60		224 60	167 62	93	106	185	
1982	79	25 32	62	91	58	16 25	66 97	19 33
987 operators by years on present farm: 2 years or less	26 33	7 17	30 38	21 19	29	8	40	
5 to 9 years	90 [	17 29	38 124	19 74	28 92	20 30	57 107	23 126
10 years or more Average years on present farm	515 21.9	29 155 22.2	492 19.9	74 432 22.8	429 20.9	154 20.3	570 20.7	126 21.3
Not reported	101	55	132	116	60	40	101	38
987 operators by age group:	00	-		46				
Under 25 years	22 115	7 42	24 179	16 88	106	10 46 48	16 113 160	27 54 49 45 21
45 to 54 years	156 142 183	50 78 49	157 174 180	140 120 169	119 102	48 58 59	198	54 49
55 to 64 years65 years and over	183 147	49 37	180 102	169 129	187 113	59 33	220 168	45
Average age	50.3	48.5	47.1	51.1	50.5	48.3	51.3	48.4
YPE OF ORGANIZATION								
dividual or family (sole proprietorship)	654	222 240	683 744	569	535	224	671	153
1982 acras, 1987	668 303 847	97 921	189 655	736 225 298	621 222 964	261 128 260	710 303 868	189 88 362
1982 artnershiptarms, 1987	298 446 87	89 541 38	196 072 114	247 967 73	223 816 68	128 254 27	262 042 176	86 264 40 43
1982 acres, 1987	111 51 911	39	104	80	72 39 795 35 686	33	210	43
1982	46 224	24 801 (D)	38 427 34 347	43 245 32 855	35 686	(D) 19 540	79 738 93 963	47 022
proration: Family heldfarms, 1987	11	2	16	13	27	1	12	9
1982 acras, 1987	10 071	11	7 974 1	11 720	24 (D)	(D)	12 I	(D)
Other than family heldfarms, 1987	(D) 3	(D)	(D)	11 720 (D)	21 385	(0)	9 672	(D)
1982	1 1	-	2	74	3	ī	5	i
acres, 1987 1982	(D) (D)	-	(D)	74 (D)	(D) (D)	(D)	(D) 7 058	(D)
har cooperative, estate or trust, stitutional, etc		1	3		7		4.5	
1982 acras, 1987 1982	10 10 (D) 3 524	(D)	726 (D)	4 7 2 455 (D)	14 (D) (D)	=	15 10 24 143 14 605	(D)
987 FARM PRODUCTION EXPENSES <sup>1</sup>					-			
otal farm production expenses farms	769	261	822	669	637	254	870	238
1 ivastock and poultry purchased farms	51 694	16 146 107	40 231 318	31 072 246	41 196	14 392	51 580 346	23 655
\$1.000	212 4 143 277	1 470 162	2 806 468	1 389 364	108 3 364 119	69 895	4 983	42 531 64
\$1,000	3 047	2 712	6 293	364 3 044 212	2 958	1 101	3 894	64 516 17
Commercially mixed formula feeds	1 24 1 366	1 323	215 2 177	1 994	74 1 034	41 562	216 1 421	17 126
Seeds, bulbs, plants, and trees	745 3 859	246 766	730 2 191	609 2 211	633 3 265	235 1 194	845	224 1 760
Commercial fertilizar	683 7 634	245 2 344	733 5 006	583 5 035	608 5 445	220 2 699	4 041 791 6 419	236 4 569
Agricultural chemicals	709 4 524	2 344 254 1 088	715 3 059	5 035 596 3 310	5 445 617 3 781	192 1 245	779 4 122	4 569 223 2 207
Patroleum products	739 3 570	261	798	654 2 500	631	254 1 021	830	228
Electricity farms	648	902 223	2 778 684	2 500 541	2 975 539	212	3 876 766	1 930 207
Hired farm labor same	955 398	323 81	973 304	541 763 291	661 359	242 85	909	1 930 207 394 149
\$1,000	2 805	1 063	1 656	1 373	2 062	562	2 322	2 417
Contract labor	115 137	20 24	49 100	38 84	74 246	13 44	37 174	16 30 236
Repair and maintenancefarms	673 4 151	228 1 401	753 3 212	556 2 301	576 3 343	1 111	789 4 171	236 2 147
Customwork, machine hire, end rental of machinery and equipment	362	116	344	208	387	105	503	105
\$1,000	1 304	263	798	338	1 453	292	1 323	318
Interest farms	503 5 070	185 1 361	576 4 857	374 4 118	357 3 269	175 1 462	579 5 942	212 2 546
1 000 12				- 110	- E00			- 040
Cash rent \$1,000 - tarms - \$1,000	318	73	223	192	268	127	307	1 363
S1,000   S	318 4 568 595 1 717 769	73 517 233 452	223 2 780 753 978	192 1 503 587 941	258 3 944 436 1 322 636	127 1 173 212 500	307 3 418 693 1 882	159 1 363 201 780

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Deta for 1987 include abnormal farms. For me	earing of abbreviation	is end symbols, se	e introductory	text]	Т				
Item		Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
OPERATOR CHARACTERISTICS—Con.									
Operators by days of work off farmCon.									
Any—Con. 150 to 199 days	1987	21	27	12 18	34	-	19	53	74
200 days or more	1982 1987 1982	18 98 93	16 105 86	18 78 106	46 180 165	7 9 19	6 74 57	43 195 269	74 48 249 247
Not reported	1987	53 82	38 50	34 40	76 122	2	35 36	100 155	123 164
1987 operators by years on present farm: 2 years or less		46	18	9	24		27	52	
3 or 4 years 5 to 9 years		28 58	28	12	34 47	1 2 27	11	61	63 78 176
10 years or more		368	329	29 221	115 720	27	49 303	174 915	1 037
Average years on present farm  Not reported		20.8	20.7 58	21.7	22.7 125	27.3	21.2	21.3	21.2 164
1987 operators by age group:				-			~	150	104
		20 79	24 87	9 45	27 164	-	11 59	36 215 270	36 245 309
35 to 44 years		106 122	108 71	80	199	4	83	270	309
45 to 54 years		178	127	80 80 73	247	8 11	86 120	293 336	302 393
65 years and over Average age		94 50.7	70 47.7	49 49.1	195 50.2	10 58.7	74 51.2	208 49.3	233 49.6
TYPE OF ORGANIZATION									
Individual or family (sole propnetorship)	farms, 1987	472	418	307	872	30	343	1 097	1 293
	1982 acres, 1987	514 199 065	189 700	356 151 974	996 343 589	40 13 393	355 146 221	1 097 1 181 358 912	1 293 1 432 555 706
Partnership	1982 farms, 1987	203 184	175 947	157 492 27	335 973	16 892	147 218	360 889	546 371
radioisinp	1982	111	73	49	149	3	71 89	226 294	161 185
	acres, 1987 1982	52 119 (D)	(D) 40 085	(D) (D)	63 554 70 000	2 756 (D)	44 702 47 965	93 665 101 170	74 979 82 220
Corporation: Femily held	farms, 1987	25	5	-	24		17	23	
	1982 acres, 1987	30 28 446	10 2 851	1	13 14 795	-	10	17 781	48 43
Other than family held	1982 farms, 1987	(D)	(D)	(D)	(D)	-	(D) (D)	(D)	(D)
Other trial raining field	1982			_i	1		-	6	5 8
	acres, 1987 1982	(D)	(D)	(D) (D)	(D) (D)	-	-	(D) (D)	(D) (D) 5 8 (D) (D)
Other-cooperative, estate or trust,					İ				
institutional, etc.	farms, 1987 1982	2	1	1	2	- 1	2 2	11 8	11 9
	acres, 1987 1982	(D)	(D)	(D)	(D) (D)	(D)	(D) (D)	(D) (D)	(D) (D)
1987 FARM PRODUCTION EXPENSES <sup>1</sup>									
Total farm production expenses	farms	594	488	340	1 036	27	429	1 352	1 519
Livestock and poultry purchased	\$1,000	38 427 211	29 186 46	18 138 68	66 533 455	699	35 260 190	133 127	115 237
Feed for livestock and poultry	\$1,000 farms	2 585	790 92	490 140	10 621 682	(D)	4 093	711 31 756 861	339 10 975
Commercially mixed formula feeds	\$1.000	4 653	803 44	389	7 983	(D) 23 63 18	235 3 854	21 896	497 11 422
Commission of the second commission of the sec	\$1,000_	1 306	327	59 (D)	332 3 393	18 29	123 1 800	7 423	349 4 719
Seeds, bulbs, plants, and trees	farms \$1,000	538 2 561	486 2 680	315 1 432	978 4 052	18	404	1 269 5 490	1 481 8 174
Commercial fertilizer	\$1,000 farms \$1,000	511 4 861	472	1 432 298	938 7 476	33 14	1 944 384	1 201	1 433
Agricultural chemicals	\$1,000 farms \$1,000	545 3 059	4 840 475 2 749	4 243 272 1 930	7 476 959 4 488	70 10 23	4 167 394 2 177	11 089 1 260 6 164	14 844 1 408 7 993
Petroleum products	farms	569	487	340	994	27	420	1 326	1 497
Electricity	\$1,000 farms	2 431 530	2 287 445	1 648 291	4 372 917	78 27	2 337 365	6 445 1 291	7 491 1 314
Hired farm labor	\$1,000 farms \$1,000	842 303 2 565	580 222 1 054	299 172 1 011	1 430 462 2 325	27 78 27 (D) 14 45	639 247 1 867	2 185 760 6 203	2 181 782 7 996
Contract labor	farms	41	40	14	91	8	34	103	144
Repair and maintenance	\$1,000 farms	170 476	109 424	16 285	150 961	12 27	125 400	284 1 221	441 1 330
Customwork, mechine hire, and rental of	\$1,000	2 683	2 357	1 855	4 489	67	2 313	1 221 7 356	8 199
machinery and equipment	farms \$1,000	282 1 259	150 493	159 302	465 992	17	230 712	729 1 772	691 2 801
Interest		406	303	215	765	14	324	945	935
Cash rent	\$1,000	3 397	2 824	1 848	7 916 350	(D)	4 515	10 450	11 465
	\$1,000 ferms	1 131 489	4 027	788	3 280	(D)	133 1 961	546 8 030	556 7 902
All other form production avances		1 823	1 149	321 607	877 2 369	6 (D) 27 42 27 74	378 1 407	1 086 3 660	1 178 4 053 1 519
All other farm production expenses	\$1,000	594 4 407	488 2 444	340 1 279	1 036 4 590	27	429 3 150	1 352 10 347	1 519 9 298

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include ebnormel ferms. For meaning of abbreviation	is and symbols, s	ee introductory to	ext J				Т	
Item	Jackson	Jasper	Jefferson	Jersey	Jo Deviess	Johnson	Kane	Kankakee
OPERATOR CHARACTERISTICS — Con.								
Operators by deys of work off ferm Con.								
Any—Con. 150 to 199 deys	13	39 17	23 37	20	27	12	21	40 38 197
200 days or more1987 1987	20 107 118	138 126	145 168	13 75 102	27 124 118	13 42 89	24 103 113	197 159
Not reported1987	- 1		39		48		48	
1982	22 37	40 72	54	40 47	68	15 17	55	72 87
1987 operators by years on present farm: 2 years or less	10	23	14	21	39	5	30	28
3 or 4 years 5 to 9 years	40	23 33 77	23 60	15 42 243 22.1	131	5	40 71 378	28 39 106 580 22.0
10 years or moreAverage years on present term	224 21.6	406 20.7	289 20.4	22.1	517 19.7	104 22.3	20.0	22.0
Not reported	60	99	83	56	93	28	85	120
1987 operators by age group: Under 25 years	4	21 119	13	10	12	2 10	24	19
25 to 34 years 35 to 44 years	49 70	139	64 88	53 64 95 78 77	135 190	32	95 83	113
45 to 54 years55 to 64 years	70 60 107	137 148 74	113 109	95 78	179 180	41	111 178	204 212 138
65 years and over Average age	53 50.7	74 47.4	82 49.9	77 50.9	133 49.2	26 52.5	105 50.7	138 50.1
TYPE OF ORGANIZATION								
Individuel or family (sole proprietorship)farms, 1987	276	546	422	314	674	131	447	705
1982 acres, 1987	351 123 555	638 200 772 206 463	506 177 431	356 136 154	707 230 563	181 48 878	524 141 724	705 771 281 184
1982 Partnership	131 785 54	206 463 72	184 688 45	136 971	226 519 140	62 881 19	152 515	277 911
1982 acres, 1987	48 32 711	93   37 284	55 (D) 18 227	52 73 38 826	149 48 060	29 12 473	114 59 800	114 133 59 677
Corporation: 1982	32 552	37 312	I .	39 086	50 725	(D)	48 627	62 902
Femily heldfarms, 1987   1982	7	15 12	2 5	8 4	13 17	2	30 31	49 38
ecres, 1987 1982	10 221 11 813	(D) 7 200	(D) (D)	3 026 (D)	(D) (D)	(D)	15 421 (D)	(D) 28 064
Other than family heldfarms, 1987 1982	3 1	1		2	2	-	4	3 6
acres, 1987 1982	(D) (D)	(D)	-	(D)	(D)	-	989 194	49 38 (D) 28 084 3 6 (D) 1 617
Other cooperative, estate or frust, institutional, etc	3	4	_	3	2	,	5	2
1982 acres, 1987 1982	(D) (D)	670	1 (D)	3 5 880 (D)	6 (D) 4 078	(D) (D)	3 272 (D)	2 4 (D) 712
1987 FARM PRODUCTION EXPENSES <sup>1</sup>								
Total farm production expenses ferms	344	636	464	381	831	153	607	878
S1,000 Livestock and poultry purchased	18 905 90 773	39 312 268	18 590 118	26 105 130	52 619 437	7 636 82	62 678 174	64 987 146
Feed for livestock and poultry	155 I	4 096 381	1 215 241 2 126	2 190 209 2 126	6 206 732 9 090	1 206 110 1 448	9 485 249 3 001	3 065 199 3 312
\$1,000  Commercially mixed formule feeds	1 287 64 573	5 399   179   2 152	2 126 144 1 295	2 126 91 832	9 090 562 5 630	1 448 77 494	3 001 156 1 484	3 312 99 1 896
Seeds, bulbs, plants, end trees	309	607	440	362	777	127	562	831
\$1,000 Commercial fertilizer	1 147 314	2 266 578	1 234 435	1 847 347	2 006 717	323 128	557	4 761 802
\$1,000_ Agncultural chemicals	2 428 328 1 808	5 333 590 3 271	3 169 407 1 647	3 863 366 2 049	3 971 765 1 838	858 113 407	5 973 568 3 434	8 196 605 4 831
Petroleum productsferms	343	635	464	379	823	153	585	848
\$1,000_   farms_   \$1,000_	1 243 302	2 452 569	1 483 389	1 830 352 611	2 842 787 1 746	418 144	3 416 548	4 053 723 1 246
\$1,000 Hired ferm labor\$1,000	345 154 2 198	689 268 1 498	400 147 1 163	611 202 1 447	1 746 488 2 928	103 71 647	1 151 295 7 070	1 246 470 6 173
Contract laborfarms	27	46	12	28	75	-	45	63 417
Repair and maintenence	295 311	169 584	10 434	72 371	74 800	138	208 543	764
Customwork, mechine hire, and rental of	1 739	3 043	1 386	2 361	4 285	453	3 821	5 188
machinery and equipmentfarms \$1,000	101 153	338 658	235 850	143 459	595 944	61 114	370 1 397	448 1 257
Inferestferms \$1,000	179	416	269 1 440	269	629 6 304	108 603	356 4 455	634 8 304
Cash rent	1 761 143 1 630	4 703 167 1 660	125 584	2 948 114 1 096	6 304 352 3 199	52 232 135	333	388
Property taxes	317 632	613 979	427 678	1 096 337 1 243 381	694 1 717	135	7 757 455 1 998	6 526 667 1 914
All other farm production expensesfarms \$1,000	344	636 3 096	464 1 205	381 1 963	831 5 460	153 641	607 5 778	878 6 746

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item	ns and symbols, s							
non.	Kendall	Knox	Leke	La Salle	Lawrence	Lee	Livingston	Logan
OPERATOR CHARACTERISTICS— Con.								
Operators by days of work off farm—Con.								
Any—Con. 150 to 199 days. 1987. 1982.	13 11	30 33	9	88 67	4	46 36	80 53	21
200 days or more	98 92	128 190	12 53 70	347 319	44	209 174	242 230	21 24 103 107
Not reported1987 1982	26 47	53 84	12 19	132 175	23 41	86 81	115 164	74 107
		-			1			
1987 operators by years on present farm: 2 years or less	18 29 46	33 44 117	12 29 128	45 101 214	13 15 27 179	44 54	51 54	25 45 100 539
10 years or more	289 21.3	583 21.0	128 20.2	1 069 21.5	179 21.7	146 652 20.5	188 1 079 22.4	539 21.6
Nat reported	50	69	30	210	51	111	149	92
1987 operators by age group: Under 25 years	9	27		35	12	28	25	00
25 to 34 years	83 75	132 147	29 44	280 317	34 69	152 199	263 286	20 135 155 131 223 137
55 to 64 years	77 111	174	36 43 47	345 404	49 79	222 255	318 393	131
65 years and overAverage age	77 49.9	208 158 50.6	47 50.9	258 49.7	42 50.1	151 49.7	236 49.6	137 50.0
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987	246	602	134	1 336	237	861	1 315	60.4
1982 acres, 1987	346 420 137 593	683 800 284 202	178 41 203	1 528 501 010	272 126 496	919 342 991	1 315 1 430 529 439	694 783 309 684
1982 Partnership	145 381	297 692	55 450	486 118 260	128 227	340 038 127	508 769	305 522 73
1982 acres, 1987	38 876 31 604	127 55 310 62 464	30 (D) 12 036	272 105 693 117 526	36 26 222 27 371	151 64 045	205 83 567 88 295	305 522 73 90 36 875 39 712
Corporetion:		62 464	12 036	1		65 581		39 712
Femily heldfarms, 1987 1982 acres, 1987	11   7 (D)	30 32 734	29 15 724	21 21 13 172	5 5 5 795	15 13 9 251	27 23	21
Other than family heldfarms, 1987	4 237	(D) 7	(D) 4	(D)	(D)	5 685	(D) (D) 2	(D)
1982 acres, 1987	3	(D)	707	1 (D) (D)	-	6 (D) (D)	3 (D) 3 555	27 21 22 652 (D) 4 1 (D) (D)
Other—cooperative, estate or trust,	(D)	-	(D)	(D)	-	(D)	3 555	
institutional, etcfarms, 1987 1982	2 2	13 2	2 3	18 13	4	2 10	11 16	3 5 (D) (D)
acres, 1987 1982	(D) (D)	(D) (D)	(D) 1 137	3 472	2 064 (D)	(D) (D)	(D) (D)	(D)
1987 FARM PRODUCTION EXPENSES <sup>1</sup>								
Total farm production expenses	430	842	203	1 641	284	1 005	1 526	795
\$1,000 Livestock and poultry purchased	33 609	73 575 371	21 306 45	101 324	20 445 94	79 184 312	90 061 379	795 57 577 230 1 907 276 4 208
Feed for Investock and poultry farms	3 556	8 427 538 10 756	676	12 081	649 134	12 867	8 079 497	1 907 276
Commercially mixed formula feeds \$1,000 farms 51,000	1 900 86 1 261	10 756 340 4 385	1 925 42 817	5 360 211 2 962	2 671 93 2 210	5 917 277 3 308	8 804 197 3 534	4 208 125 1 253
Seeds, bulbs, plants, and trees farms	416	763	143	1 601	259	981	1 448	768 4 470
Commercial fertilizer farms	2 440 412	3 880 743	1 434	8 186 1 569	269	4 865 944	7 265 1 373	706
\$1,000 Agricultural chemicals\$1,000	4 306 413 2 133	7 376 756 4 233	1 456 159 994	14 114 1 559 8 057	3 458 254 1 603	9 028 971 6 407	13 026 1 404 8 047	9 167 729 5 351
Petraleum products	430 2 139	840 4 205	203 1 000	1 596	284 1 474	1 004 4 645	1 494 6 484	770
\$1,000_ Electricity	2 139 377 498	746 1 394	1 000 149 448	6 702 1 476 1 651	235 297	914 1 381	1 327 1 704	4 129 728 (D) 420
Hired farm labor \$1,000_	222 1 773	426 4 802	97 5 033	758 4 743	123 1 293	467 2 147	873 3 344	420 3 136
Contract laborfarms	24 160	55 142	38 396	110 417	47 124	41 164	119 279	38 (D) 674
Repair and maintenance	392 2 369	735 4 846	176 1 339	1 485 7 398	279 1 755	878 5 028	1 336 7 079	674 4 349
Customwork, machine hire, and rental of mechinery and equipment	237 669	478 2 972	60 189	996 2 963	117 169	490 1 353	737 1 716	330 1 265
Interest ferms	238	597	113 1 647	1 098	198	696	1 032	
Cash rent \$1,000 farms_	2 807 220	6 636 343	100	10 331	2 379 142 1 189	7 600 459 8 585	8 571	530 5 421 354
\$1,000 Property taxes \$1,000 \$1,000	4 664 321 1 265	5 661 672 2 645	1 783 158 703	8 718 1 152 3 797	1 189 249 493	8 585 686 2 960	4 518 1 100 3 891	5 615 589 2 746
All other farm production expenses farms	430 2 931	842 5 600	203 2 283	1 632 6 807	284 1 503	1 005 6 239	1 526 7 254	795 4 517

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning	of abbreviation	ons and symbols, s	ee introductory t	ext]					
Item		McDonough	McHenry	McLean	Macon	Macoupin	Madison	Manon	Marshall
OPERATOR CHARACTERISTICS—Con.									
Operators by days of work off farm—Con. Any—Con.									
150 to 199 days	1987 1982 1987	26 35	27 24	66 52 267	14 19	42 48 227	43 47	30 35 135	21 14 107
200 days or more	1982	105 125	128 138	253	108 99	247	230 292	190	84
Not reported	1987 1982	55 90	51 64	130 185	40 49	72 117	54 79	44 64	44 53
1987 operetors by years on present farm: 2 years or less 3 or 4 years		34 38	31 31	48 53	16	43 52	21	21 40	14
5 to 8 years		93 497	98 465	200 1 079	27 72 442	123 649	41 75 559	67	14 32 65 323 20.6
Average years on present farm  Not reported		21.3 86	20.8 84	22.0 187	23.2 75	21.1	21.8	315 20.4 75	20.6 59
1987 operators by age group: Under 25 years		23	13	25					
25 to 34 yeers		113	106	252	83 146	41 162 185	14 122 151	19 87 100	80 105
45 to 54 years55 to 64 years		139 124 188	143 118 185	328 287 399	146 111 174	209 271	159 241	116 114	94
65 years and over		160 51.2	144 50.9	276 50.2	115 51.4	157 49.2	143 51.1	82 48.9	26 80 105 94 113 75 48.0
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)fer	ms, 1987	584	549	1 328	541	835	664	463	430
ес	1982 res, 1987 1982	702 255 999 255 099	614 169 695 188 663	1 541 589 877 602 839	556 259 382 249 871	1 026 314 832 347 186	846 208 901 222 556	593 191 350 207 993	443 173 249 162 058
*	ms, 1987 1982	139 122	104 124	148 182	59 99	150 178	111 126	45 58	48 74 22 128
	res, 1987 1982	59 297 54 485	52 367 49 075	74 080 81 982	38 207 51 360	76 181 69 559	45 738 45 484	26 793 25 709	22 128 31 411
Corporation: Family heldfar	ms, 1987 1982	19	44 26	63 50	30	35 33	50 39	6	11
aci		(D) (D)	22 569 14 549	50 (D) (D)	20 (D) (D)	(D)	34 009 (D)	(D) (D)	11 6 (D) (D)
,	ms, 1987 1982	1	6 4	4 5	2	1 3	3 4	3	(D)
	res, 1987 1982	(D)	2 186 1 162	(D) 2 596	(D)	(D) 156	(D) 1 022	(D)	(D)
Other—cooperative, estate or trust, institutional, etcfan	ms, 1987	6	6	24	2	4	2	1	3
aci	1982 res, 1987 1982	(D) 2 966	3 308 625	25 8 728 (D)	2 6 (D) (D)	760 (D)	(D) (D)	(D) (D)	1 946 (D)
1987 FARM PRODUCTION EXPENSES'									
Total farm production expenses	farms	747 48 768	713 69 762	1 570 105 889	633 43 766	1 025 67 171	833 47 700	519 27 410	494
Livestock and poultry purchased	\$1,000 farms \$1.000	224 5 040	290 6 959	334 5 029	43 766 86 785	331 9 018	47 700 300 3 180	27 410 135 2 580	494 31 274 122 2 643 169
	farms \$1,000	390 3 938	428 6 828	454 6 928	141 944	544 9 871	445 4 129	227 3 504	1 394
Commercially mixed formula feeds	farms \$1,000	215 1 465	314 3 098	256 3 514	58 330	289 4 538	245 2 376	110 2 010	89 461
Seeds, bulbs, plants, and trees	farms \$1,000	706 3 469	609 3 593	1 516 8 706	618 3 623	940 3 713	786 4 028	499 1 603	494 2 489 474
Commerciel fertilizer Agricultural chemicals	farms \$1,000 farms	709 5 697 717	594 5 999 609	1 440 16 316 1 484	597 7 673 613	912 7 521 917	760 5 576 772	502 3 957 509	4 683 487
	\$1,000	4 053	4 431	9 731	4 084	4 647	4 043	2 485	2 635
Petroleum products  Electricity	farms \$1,000 farms	726 3 272 669	706 3 606 617	1 484 7 683 1 293	592 3 357 520	1 016 4 398 865	826 3 232 727	514 1 798 452	488 2 230 445
Hired farm labor	\$1,000 farms \$1,000	938 493 2 159	1 353 345 8 828	1 931 775 6 017	667 418 2 889	1 444 419 3 845	1 136 330 4 868	568 186 1 309	454 217 1 152
Contrect labor	farms	55	72	130	45	96	51	43	23
Repair end maintenance	\$1,000 ferms \$1,000	145 716 3 730	(D) 637 4 396	337 1 392 8 775	64 585 3 669	150 932 4 823	112 775 3 760	163 469 2 081	105 452 2 207
Customwork, machine hire, and rental of mechinery and equipment	farms	454	371	751	315	4 823	416	251	2 207 268 749
	\$1,000	1 179	(D)	2 339	1 477	823	1 000	652	
Interest	\$1,000 farms	586 5 673	412 5 182	1 063 11 047	424 4 484	669 6 147 437	455 3 111	398 2 713	352 3 894
Property taxes	\$1,000 farms	292 2 684 618	452 8 902 487	539 7 064 1 234	290 3 862 495	4 348 795	365 3 448 681	167 1 436 467	238 3 345 305
All other farm production expenses	\$1,000 farms	2 111 747	2 052	4 818 1 570	2 413 633	1 801 1 025	1 346 833	692 519	1 005 494
	\$1,000	4 681	6 320	9 168	3 774	4 622	4 731	1 869	2 290

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include ebnormal farms. For meaning of abbrevieti	ons and symbols,	see introductory	text]					
ltem	Mason	Massac	Menard	Marcer	Monroe	Montgomery	Morgen	Moultrie
OPERATOR CHARACTERISTICS— Con.								
Operators by days of work off farm—Con.								
Any—Con. 150 to 199 days1987 1982	8 15	7 12 60	11 9	25 27 108	20 20 99	35 36 185	14 22 122	14 9
200 days or more1987 1982	60 57	60 86	43 49	108 154	99 109	185 199	122 119	14 9 80 72
Not reported 1987 1982	29 56	23 23	40 35	46 74	40 51	67 91	70 91	38 42
1987 operators by years on present ferm: 2 years or less	14	8	9	28	16	41	23	24
3 or 4 years 5 to 9 years	34 55	4 19	12 25	40 95	23 44	35 96	26 75	24 21 61
10 years or moreAverege years on present farm	342 22.3	150 24.3	211 23.1	461 21.6	281 20.6	588 21.8	458 23.1	258 19.9
Not reported	44	36	65	76	59	118	118	65
1987 operators by age group: Under 25 years	17	2	5 32	20	15	16	21 101	_3
25 to 34 years 35 to 44 years 45 to 54 years	63 92 125	2 24 39	60	97 130	73 95	145 172 165	101 143 111	3 62 91 88 113 72
45 to 54 years	116 76	46 52 54	74 81 70	140 179 134	96 88 56	221 159	163 161	113
Average age	49.8	53.0	52.6	50.7	47.6	50.1	51.2	50.7
TYPE OF ORGANIZATION				i				
Individual or family (sole proprietorship)farms, 1987	428 483	197 226	266 340	570 636	340 414	748 840	577 671	346 385
acres, 1987 1982	243 742 245 053	70 967 77 387	134 869	235 884 232 921	131 297 133 628	275 137 278 067	250 335 261 747	141 402
Partnershipfarms, 1987 1982	47 70	17 23	155 659 38 27	111 148	54 60	86 117	110 128	141 421 62 50 27 377 21 976
acres, 1987 1982	33 685 41 146	12 064 (D)	30 231 17 755	61 745 64 826	37 941 (D)	42 992 (D)	56 889 58 758	27 377 21 976
Corporation: Family heldferms, 1987	10 8	3 2	13 9	15 14	25 28	39 41	11 10	16 14
acres, 1987 1982	(D) 10 230	5 114 (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	10 161 (D)
Other than family heldfarms, 1987 1982	1	-	2	11	3 2	2	-	3
acres, 1987 1982	(D) (D)	-	(D)	(D) (D)	(D) (D)	(D) 1 122	-	10 161 (D) 3 1 (D) (D)
Other—cooperative, estate or trust, institutional, etcfarms, 1987	3	ł				3	2	
1982 acres, 1987 1982	10 (D) (D)	=	5 3 (D) 1 065	3 8 (D) 2 616	1 (D) (D)	760	2 5 (D) (D)	2 5 (D) (D)
1987 FARM PRODUCTION EXPENSES <sup>1</sup>								
Total farm production expenses farms	488	213	321	695	422	881	706	425
\$1,000 Livestock and poultry purchased farms	33 671 88	10 355 75 1 530	28 102 123 3 263	54 906 310 5 814	29 371 148	52 141 262	52 231 208	425 26 977 116
Feed for livestock and poultryferms	1 430 149	148	156	445	3 188 216 4 234	3 699 421 5 060	4 442 372 6 358	2 368 153 1 960
S1,000 S1,000 farms \$1,000 \$1,000	1 647 92 795	1 128 78 381	3 411 101 932	6 691 250 2 732	4 234 120 1 315	246 2 221	186 2 762	86 1 555
Seeds, bulbs, plants, and trees farms\$1,000	471 2 715	182 602	301 1 791	653 3 462	394 1 906	853 3 500	689 3 268	395 1 950
Commercial fertilizer farms \$1,000_	464 6 649	184 1 321	284 3 627	622 6 811	398 3 095	3 500 828 7 242	3 268 640 6 738	1 950 383 3 827
Agricultural chemicalsfarms	3 030	161 607	289 1 941	631 3 704	404 1 893	833 4 609	656 4 200	406 1 896
Petroleum products farms \$1,000	485 3 154 418	200 i 769 i	302 1 696	687 3 268	422 2 237	881 3 557	705 3 585	424 1 734 331
Electricityfarms \$1,000	1 066	184 184	268 524	628 1 007	361 765 150	758 1 209	578 932	331 428 179
Hired farm labor farms \$1,000	253 2 008	113 707	163 2 267	399 2 555	1 414	389 2 910	350 2 609	1 247
Contract laborfarms \$1,000_	19 87	9 43	27 <sup>1</sup> 75	47 261	26 87	87 163	92 205	27 64 374
Rapair and maintenancefarms \$1,000	459 2 732	185 733	283 1 952	609 3 354	395 2 656	786 4 313	624 3 585	374 1 965
Customwork, machine hire, and rental of machinery and equipment	231 551	124 289	142 380	383 1 575	197 312	375 777	335 1 247	251 1 319
Interest	345 2 901	135 888	201 2 055	522 5 974	272 2 942	589 5 395	515 6 235	276 2 513
\$1,000_ Cash rent	2 901 148 2 319	888 83   383	158	5 974 289 3 679	2 942 166 1 625	325 3 588	291 2 520	160 1 775
Property taxesfarms	388 1 106	199 323	2 322 254 771 321	605 2 275	365 685	720 1 985	603 2 157 706	377 1 394
All other farm production expensesfarms	488 2 277	213 848	321 2 026	695 4 475	422 2 333	881 4 134	706 4 150	425 2 540

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

item	Ogle	Peorie	Perry	Piatt	Pike	Pope	Puleski	Putnam
OPERATOR CHARACTERISTICS— Con.								
Operators by days of work off farm—Con.								
Any—Con. 150 to 199 deys1987	35	27	10	11	30	7	7	9
1982_ 200 deys or more1987	32 183	27 31 171	102	16 83 67	28 160	9 31	7 35	25 33
1962	200	196	129		172	46	29	
Not reported 1987 1982	61 99	42 59	21 30	42 45	60 82	7	11 20	13 21
1987 operators by years on present farm:								
2 years or less 3 or 4 years	57 55 107	13 35 68	10 10 45	17 24 74	41 40 101	4 1 8	9	10 9 24 127
10 years or more	669 21.1	449 22.1	220 21.8	348 21.5	542 22.5	72 23.5	20 84 22.6	127
Average years on present farm  Not reported	133	81	50	58	110	23.5	17	21.4
1987 operators by age group:							"	
Under 25 years	36 142	13 86	10 56 67	12 64 87	35 103 134	3	22	29 37 39 47 39
45 to 54 years	183 229 261	108 156 157	67 68	87 83	134 178 204	28 20	28 25	37 39
55 to 64 years	170	126	68 81 53	83 178 97	180	20 23 35	25 34 21	47 39
Average age	49.9	51.3	49.2	52.4	51.5	54.9	50.0	50.8
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987	828 913	536 578	277 343	435	631	99 121	104	163
1982 acres, 1987	302 951	192 298 أ	120 350	459 210 548	682 283 836	40 233	134 47 793	181 63 630
1982 Partnershipfarms, 1987	322 428 169	189 524	125 883 54	208 403	294 780 177	49 224	54 763 25	64 757 22
1982 acres, 1987	174 80 817	105 38 427 38 970	51 30 429	72 34 975 45 186	220 118 237 124 256	8 (D) 4 085	(D) (D)	163 181 63 630 64 757 22 23 15 748 (D.
Corporation: 1982   Family held	70 340		33 138			4 085	I .	
1982	19 18	33 28	3 4	26 24	16 12	-	3 2	
acres, 1987 1982	(D) (D)	30 272 (D)	(D) (D)	24 (D) (D) 2	(D) (D)	-	(D) (D)	(D
Other than family heldfarms, 1987	5 (D)	3 320	2	1	1	-	-	
acres, 1987 1982	10 430	(D)	(D)	1 (D) (D)	(D) (D)	-	-	
Other – cooperative, estate or trust, institutional, etcfarms, 1987	4	4	1	2 3	9	2	_	4
1982 acres, 1987	862	631	(D) (D)	(D) (D)	3 123 1 221	(D)	-	(D)
1982	(D)	(D)	(0)	(0)	1 221	-	-	
1987 FARM PRODUCTION EXPENSES1								
Total farm production expenses	1 024	644	335	523	836	111	133	174
\$1,000 Livestock and poultry purchased	104 101 407	41 851 198	15 473 113	36 939	59 446	2 916	7 369	18 512
\$1,000 Feed for livestock and poultry	23 500 544	3 909 324	1 171 182	1 078 1078	413 5 175 566	438 84	782 62	1 835 70
\$1,000 Commercially mixed formula feeds ferms	544 9 705 346	3 053 152	874	1 647 32	11 230 323	306 23	570 28	70 1 033 40 541
\$1,000	4 671	1 646	502	509	4 440	62	254	
Seeds, bulbs, plants, and trees	959 4 879	3 317	323 1 046	521 2 970	766 3 198 763	92 141 85	116 452	172 911 158
Commercial fertilizer farms_ \$1,000_	931 10 472	562 5 134	313 2 736	512 5 997	6 203 741 3 895	333 85	933 115	1 544
Agricultural chemicals	950 5 718	595 3 337	298 1 643	504 3 339	3 895	151	606	1 000
Petroleum productsfarms \$1,000	1 024 4 862	638 2 795	335 1 357	504 2 471	807 3 534	105 223	121 435	174 984
Electricity farms \$1,000	902 1 899	498 595	288	483 671	784 1 174	97 65	117	168 319
Hired tarm labor	418 2 690	296 2 401	108 343	346 2 255	453 3 951	30 83	73 397	114 2 887
Contract laborfarms	63	40	29	18	46	28	20 182	8
Repair and meintenance \$1,000_ farms \$1,000_	249 938 5 797	67 591 2 867	88 304 1 361	33 461 3 141	137 746 4 016	(D) 97 252	126 756	158 1 071
Customwork, machine hire, and rental of machinery and equipment	620	375	1361	240	4016	37	60	78
\$1,000_	2 524	957	165	1 427	1 091	60	194	169
Interestfarms	738 10 050	403 4 859	199 1 637	337 4 042	593 6 161	41 (D)	91 694	109 1 566
Cash rentfarms \$1,000	502	226	148	4 042 206 2 492	233	(D) 17 (D)	694 59 517	76 827
Property taxes farms \$1,000	870 3 523 1 024 7 450	1 664	312 581	368   1 892	719 2 110	(D) 110 161	127 173	115 521
All other farm production expenses ferms		644	335	523	836	111	133	174

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

OPERATOR CHARACTERISTICS—	Rendolph	Richland	Rock Island					
OPERATOR CHARACTERISTICS-			HOCK ISIBNU	St. Clair	Saline	Sangamon	Schuyler	Scott
Con.								
Operators by days of work off farm—Con.			ļ					
Any – Con. 150 to 199 days	26 32	19 27	9 30	32 36	14 17	37 30	18 13	8
200 deys or more	164 199	92 104	125 147	171 198	53 77	120 126	60	8 18 48 52
Not reported	43	43 56	29	44	15 32	72 107	36 59	21 31
1987 operators by years on present ferm:								
2 years or less	10 27	13 14	14 26	16 33	5 6	32 32	18 17	4 5 40 202
3 or 4 years 5 to 9 years 10 years or more	66 405	60 263 20.8	57 313	89 484	37 157	142 563	43 261	40 202
Average years on present farm	21.9 67	1	21.5	22.6	21.8	21.5	22.9	23.0 44
Not reported	6/	63	68	96	34	123	63	44
1987 operators by ege group: Under 25 years	6 90	13 88	14 60	13 133	5 43	20 147	9 43	3
25 to 34 years 35 to 44 years	112 119	81	91 105 121	117	43	162 185	64 85	3 34 53 56 78 71 53.2
55 to 64 years	135	87 93	121	185	50 57	223	120	78
65 years and over	113 50.8	51 47.3	87 50.7	112 49.9	41 49.5	155 50.3	81 52.5	53.2
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987	475	370	390	584	200	727	310	242
1982 acres, 1987	599 182 719	408 152 373 150 278	435 122 795	719 191 768	93 506 102 101	793 361 459	372 163 748	266 108 999
Partnershipfarms, 1967	188 999 78	35	112 899 73	212 195 94	30	355 950 118	165 068 79	99 514 42
1982 acres, 1987	99 35 235	41 (D)	86 42 257	104 45 833	40 25 258	77 496	90 40 905	42 56 (D) 31 206
Corporation:	41 243	22 749	38 222	40 543	25 723	73 488	(D)	
Family heldfarms, 1987 1982	17 16	7	12 10	35   28	7 4	33	12	11 6 (D)
acres, 1987 1982	(D) (D) 2	8 047 (D)	8 185 (D)	(D) (D)	(D) (D)	37 185 22 980	(D) (D)	5 181
Other than family heldfarms, 1987 1982	1	- 1	1 1	1		3 4		_
ecres, 1987 1982	(D) (D)	(D) (D)	(D) (D)	(D) (D)	-	210 4 162	-	_
Other—cooperative, estate or trust.	- 1	ν-,						
institutional, etcfarms, 1987	3 1	3	2	3	2	11 7 3 029	1	-
acres, 1987 1982	3 060 (D)	(D)	(D) (D)	(D) 960	(D) (D)	3 203	(D)	-
1987 FARM PRODUCTION EXPENSES1								
Total farm production expenses farms	579	409	479	714	240	888	400	293
\$1,000 Livestock and poultry purchasedfarms	28 297 285	24 707 137	32 952 206	37 352 204	12 401 42	74 122 259	22 971 180	293 19 577 112
Evestock and poultry purchased	2 747 421	2 320 189	3 009 272 4 389	2 651 285	246 118	3 643 361	1 701 284	2 157 185
\$1,000_ Commercially mixed formula feedsfarms \$1,000_	4 055 215 1 660	2 312 96 849	4 389 112 1 569	3 500 135 1 <b>0</b> 77	1 015 61 490	6 888 215 2 911	2 372 114 1 040	1 736 136 1 074
Seeds, bulbs, plants, and treee	530 1 756	396 1 704 389	425 1 988	691 2 054	200 1 042	810 5 078	392 1 475	293 1 363
Commercial fartilizar farms	513 3 599	3 781	416 3 790	659 4 503	222 2 915	795 10 599	369 2 917	293 2 541 292
Agricultural chemicals farms \$1,000_	543 1 672	396 1 998	427 2 298	696 3 115	181 952	815 6 190	357 1 845	1 736
Patroleum productsfarms \$1,000	579 2 114	409 1 626	469 2 262	708 2 654	232 1 055	866 4 950	378 2 011	292 1 463
Electricity farms \$1,000	537 613	374 426	412 704	641 839	192 227	792 1 392	363 555	246 339
Hired farm labor	243 1 653	130 1 200	246 1 593	293 3 042	133 878	470 5 628	187 1 053	164 975
Contract laborferms \$1,000	24 22	51 179	41 236	29 101	5	63 296	37 66	18 28 267
Repair and maintanance ferms	558 2 565	368 1 818	432 1 966	672 3 419	221 960	816 5 455	370 2 070	267 1 794
Customwork, machine hire, and rentel of machinery and equipment	2 505	147	237	280	84	463	224	137
\$1,000_	401	336	575	625	409	1 546	357	398
Interest farms	371 2 321	268 3 322	305 2 659	362 3 192	192 993	564 7 599	314 2 867	182 1 509
Cash rent farms	200 1 098	203 1 716	213 3 481	318 2 408	71 577	346 4 907	71 1 011	1 509 79 1 543 228 653
\$1,000								000
\$1,000_ Property taxes \$1,000_ \$1,000_	533 841 573	394 542 409	416 1 200 479	586 1 137 714	214 417 240	704 2 748 888	367 982 392	653 293 1 341

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviation	ns and symbols, s	ee introductory	text)					
Item	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
OPERATOR CHARACTERISTICS— Con.							-	
Operators by days of work off farm-Con.								
Any—Con. 150 to 199 days1987	49	15	25	24	19	37	11	15
200 days or more	35 202 202	7 45 42	25 25 129 133	31 154 163	15 55 48	31 151 160	5 38 43	15 23 106 108
Not reported1987 1982	99 131	35 38	68 121	59 102	23	55 97	22	55 93
1987 operators by years on present farm:		36	121	102	22	9/	23	
2 years or less	24 48	9	39	27 38	7 8	29 36	2 3	25
5 to 9 years	103 674	50 246	33 130 710	38 119 563	19 153	82 678	25 147	25 36 70 499
10 years or more Average years on present farm	22.3	21.5	20.7	22.8	23.2	23.6	22.6	22.6
Not reported	155	40	118	79	39	103	20	90
1987 operators by age group: Under 25 years	28	12	19 134	17	-	23	2	15
35 to 44 years	153 222	62 54 97 86	225	139 150	23 41	114 198	28 52	118 122 124 199
45 to 54 years	191 243	86	265 247	158 253	66 52 44	180 258 155	41 43	124 199
65 years and over	167 49.6	48 49.0	140 49.4	109 50.1	52.5	50.9	31 49.6	142 51.1
TYPE OF ORGANIZATION								
Individual or family (sole propnetorship)farms, 1987	889	292	783	674 761	192	795	158	592
1982 acres, 1987	984 343 644	323   131 253	892 231 664	264 366	214 72 370	902 389 374	188 82 942	647 255 194 243 193
Partnershipfarms, 1987	338 300 87	131 424	233 146	261 918 127	77 865	382 907 99	81 803	243 193 90
1982 acres, 1987	116 39 466	52 29 930 31 112	257 80 959	143 59 797	26 33 16 520 17 983	119 53 600	35 38 30 157	90 137 39 393
Corporation:	46 032	1	86 593	61 410		70 156	(D)	53 466
Family heldfarms, 1987	20 16	17 20	20 12	20 10	7 7	26 24	3	28 24 (D)
acres, 1987 1982	(D) (D)	20 (D) (D)	(D) (D)	(D) (D) 2	(D) 5 321	(D) 25 254	(D) (D)	15 409
Other than family heldfarms, 1987 1982	1	-	1	1	-	5	- 1	3
acres, 1987 1982	(D) (D)	-	(D)	(D) (D)	-	(D) (D)	-	1 580 (D)
Other - cooperative, estata or trust, institutional, etcfarms, 1987	7							
1982_ acres, 1987_ 1982_	2 088 (D)	3 2 (D) (D)	3 8 (D) 1 674	3 11 (D) 4 639	1 (D)	6 11 (D) (D)	(D)	7 2 (D) (D)
1987 FARM PRODUCTION	(=,	(5)						(0)
EXPENSES <sup>1</sup>								
Total farm production expenses	1 010 52 808	357 25 712 55	1 026 88 029	827 59 077	232	924 65 594	198 13 927	724 61 291
Livestock and poultry purchased farms \$1,000	52 808 324 3 596	686	523 10 760	230 4 405	10 912 75 934	171 3 845	62 501	290 9 809
Feed for livestock and poultry farms \$1,000	425 5 472	113 1 318	833 16 939	7 746	130 824 47	247 3 033	95 928	396 6 535
Commercially mixed formula feeds farms \$1,000	253 2 059	46 375	628 7 360	148 3 760	47 161	119 1 607	29 225	170 1 660
Seeds, bulbs, plants, and treesfarms	976 3 618	356 2 498	936 3 392	791 4 194	176 470	890 4 972	168 1 055	675 3 380
Commercial ferblizerfarms	956 7 150 971	351 3 722 355	902 6 398 891	781 8 357 798	470 175 654 190	847 10 167 848	185 2 485 175	3 380 635 6 907 667
Agricultural chemicals	4 379	2 561	3 767	4 749	1 012	6 001	1 330	4 379
\$1,000	3 628	351 2 099	992 4 847	820 4 163	218 664	916 5 462	198 939	715 3 390
Hired farm labor farms	901 1 202 505	309 461 162	1 022 2 950 540	767 1 102 409	216 212 112	825 1 095 483	170 193 112	623 958 352
\$1,000	2 451	1 081	4 667	3 604	2 119	3 709	886	2 741
Contract laborferms \$1,000_	76 112	27 72	60 161	75 108	(D)	95 226	24 16	48 146
Repair and maintenance farms_ \$1,000_	892 4 334	313 1 888	933 6 120	736 4 166	1 045	791 5 795	185 1 364	613 3 722
Customwork, machine hire, and rental of machinery and equipment	393 1 542	181	657	452	80	423	73	397
\$1,000 Interest farms	704	762	1 485	1 132	(D) 79	1 170	93	1 676 558
Cash rentfarms_	6 494 310	2 339	9 211	5 330	704 37	6 308	1 118	6 577 284
Property taxes farms	2 096	3 069 274	6 556	3 263 589	289 209	4 538 719	92 1 517 187	3 809 566
All other farm production expenses	825 1 747 1 010	1 112	821 2 725 1 026	2 032 827	407 232	2 357	570 198	2 327 724
\$1,000	4 987	2 044	8 053	4 726	1 373	6 915	931	4 935

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviation	ons and symbols, s	see introductory	text]	-				
item	Washington	Wayne	White	Whitaside	Will	Williamson	Winnebago	Woodford
OPERATOR CHARACTERISTICS - Con.								
Operators by days of work off farm—Con.	ŧ							
Any—Con. 150 to 199 days1987 1982	27 31	31 36	12 15	33 42	41 33	14 15	24	23
200 days or more	148 125	135 185	71 73	177 158	191 198	56 78	103 140	23 37 182 165
Not reported1987 1982	58 83	75 84	28 52	75 117	46 96	17 15	28 40	66 68
1987 operators by years on present farm: 2 years or less	18			]			1	
3 or 4 years	25 92	20 11 54	10 17 28 268	60 53 136	35 35 87	6 12 16	30 35 73	41 81
5 to 9 years 10 years or more Average years on present farm	451 21.6	435 21.5	268 24.1	662 20.3	605 23.0	16 119 20.5	73 335 20.7	26 41 81 529 22.1
Not reported	110	123	45	121	115	37	50	123
1987 operators by age group: Under 25 years	12	24	5	32	19	2	17	20 128
35 to 44 years	112 154 145	99 130 144	42 69 78	188 179	122 154 164	25 36 49	85 112	166
45 to 54 years 55 to 64 years	181 92	144 148 98	114 60	206 265 162	223 195	49 44 34	81 133 95	156 216 114
Average age	48.9	48.9	51.7	49.3	51.5	51.4	49.9	49.3
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987	581	567	301	825	713	170	395	668
1982 acres, 1987 1982	655 228 117 225 544	263 411 273 235	366 177 119 185 103	886 295 245 298 383	752 243 759 247 508	176 59 729 53 779	471 145 202 152 376	719 214 080 214 640
Partnershipfarms, 1987	91	67 84	59 71	182 187	129 179	17 20	109	94
acres, 1987 1982	42 300 43 860	40 041 40 840	75 296 55 706	76 693 73 518	51 834 69 521	8 619 8 482	38 918 42 436	125 41 333 45 428
Corporetion: Family heldfarms, 1987	23	5	5	11	26	1	13	29
1982 acras, 1987 1982	16 (D) (D)	(D) 10 814	10 (D) (D)	17 (D) (D) 2	32 (D) (D) 3	(D) (D)	17 (D) (D)	24 (D) (D) 2 3 (D)
Other than family heldfarms, 1987	- 2	10 017	1	1 1		-	2	2
acras, 1987 1982	(D)	(D)	(D)	(D) (D)	(D) (D)	-	(D) 1 776	(D) 10
Other - cooperative, estate or trust, institutional, etcfarms, 1987	1	3	2	12	6	2	4	7
1982 acres, 1987	(D) 863	(D)	(D) (D)	(D) (D)	10	(D) (D)	(D) (D)	7 7 (D) (D)
1982	863	-	(D)	(D)	1 661	(D)	(D)	(D)
1987 FARM PRODUCTION EXPENSES <sup>1</sup>								
Total farm production expenses	697	639	366	1 031	876	191	520 44 106	803
\$1,000_ Livestock and poultry purchesed\$1,000	44 899 294 2 825	36 225 151 1 775	24 596 45 553	92 375 439 19 863	62 202 162 1 677	5 571 70 586	44 106 234 5 355	53 386 269 5 559
Feed for livestock and poultry farms	426 7 195	1 775 319 3 208	104 1 159	589   9 777	2 303	93 630	302 4 940	389 7 349
Commercially mixed formula feedsfarms \$1,000	281 3 310	160 1 460	32 426	330 5 380	96 1 398	50 230	230 2 421	194 2 713
Seeds, bulbs, plants, and trees	686 2 337 652	616 2 542 577	359 2 258	988 4 823	862 4 380	142 380 151	486 2 199	783 3 320 767
\$1.000	6 232	5 692	342 5 192	979 9 647	834 8 024	971	436 3 959	5 494
Agricultural chemicals	645 3 469	585 3 693	348 2 836	986 5 704	818 4 963	151 480	463 2 862	765 3 669
Petroleum productsfarms \$1,000_	697 3 002	638 2 918	364 2 018	1 030 4 148	875 4 618	191 517	497 2 515	782 3 015
Electricityfarms \$1,000	614 1 076 312	593 562	334 383	918	690 1 242	155	477 929	696 916
Hired farm labors1,000	2 036	262 1 962	151 1 575	536 3 904	322 7 734	63 133	224 2 607	328 2 648
Contract laborfarms \$1,000	77 354	47 93	23 107	83 385	69 529 782	1 (D) 175	43 230	34 94
Repair and maintenancetarms \$1,000	655 4 117	550 2 758	326 2 291	960 5 457	782 5 703	175 544	484 2 735	677 3 326
Customwork, machine hire, and rental of machinery and equipment	328 714	319 911	144 360	614 2 142	322 958	76 105	270 807	457 1 382
Interest farms	460	461	241	683	441	103	313	496
Cash rent \$1,000_	392 328 2 774	4 797 165	2 781 57	8 997 478	3 502 507	338 57	4 470 281	5 045 373 5 407
\$1,000 Property taxes	612	1 331 607 1 255	678 332 752	6 730 760 3 110	8 195 622 2 049	57 (D) 177 214	5 726 402 1 210	645 2 127
All other farm production expensesfarms	1 000 697 3 377	639	366 1 654	3 110 1 031 5 976	876 6 325	191 483	1 210 519 3 561	803 4 038

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

item	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureeu
MACHINERY AND EQUIPMENT							
Estimeted market value of all mechinary and							
equipment ferms, 1987 1982 \$1,000, 1987	82 578 70 805 4 985 086 5 681 976	1 104	122	435 508	407 440	277 305	1 281 1 404 100 693
1982 Averege per fermdollars, 1987	79 662	79 047 70 491 71 600 59 536	123 8 137 11 453 68 698 93 116	28 158 39 042 64 730 76 855	33 450 41 111 82 187	17 076 17 402 61 645	100 683 99 089 78 605 70 578
1982_ Motortrucks, including pickups farms, 1987_	80 248 58 539	1 010	122	396	93 434 380	57 055 264	1 136
1982 number, 1987 1982	65 787 117 393 123 127	1 114 1 999 1 980	123 288 331	490 914 941	389 649 684	276 529	1 307 1 996 1 960
Wheel tractors farms, 1987	59 559 86 305	1 053	108 116	424 506	403 381	427 276 269	1 960 1 224 1 362 4 934
number, 1987 1982	219 196 222 032	3 692 3 309	394 443	1 297 1 509	1 402 1 397	839 700	4 934 4 827
Grein and been combines <sup>2</sup> farms, 1987_ 1982_ number, 1987_ 1992_	45 928 49 776 52 369 55 913	849 737 979 791	85 78 98 96	345 421 386 464	270 294 286 314	222 159 239 164	937 921 1 047 975
LIVESTOCK AND POULTRY							
Cattle and calves inventory farms, 1987 1982 number, 1987	23 550 29 033 1 725 784	627 743 43 338	34 49	192 260	188 235	192 188	338 438
1982	2 115 011	49 110	2 018 2 423	10 915 14 217	15 807 20 574	11 133 10 569	438 25 791 32 679
Cows and heifers that had calved farms, 1987 1982 number, 1987.	18 616 23 126 619 541	538 647 19 498	32 38 1 050	152 204 5 510	152 186 7 004	167 177	214 283
1982	737 062	20 250	1 143	6 143	7 948	4 943 5 152	5 999 7 606
Beef cows farms, 1987 1982 number, 1987	15 380 19 227 434 572	494 598 16 348	32 38	105 146 2 144	41 63 751	166 176 (D)	180 249 4 865
1982 Milk cows farms, 1987	533 068	17 587	(D) (D)	2 920 57	1 223	4 987	6 364 39 45
1982 number, 1987 1982	4 919 184 969 203 994	74 3 150 2 663	(D) (D)	71 3 366 3 223	130 6 253 6 725	7 (D) 165	45 1 134 1 242
Heifers end heifer calves farms, 1987	18 286	476	34	146	152	143	256
number, 1987 Steers, steer calves, bulls, and bull calves farms, 1987 number, 1987	565 032 20 073 541 211	11 002 544 12 838	499 30 469	3 601 156 1 804	6 104 142 2 699	2 095 175 4 095	8 510 271 11 282
Cettle and calves sold farms, 1987 farms, 1982	23 876 28 666 1 335 132	632 734	37 45	183 249	193 231	200 187	342 426
number, 1987 1982	1 335 132 1 447 134	734 30 252 30 314	45 1 390 1 092	249 4 776 6 365	7 597 10 041	7 926 6 390	24 445 35 917
Calves farms, 1987number, 1987	8 207 173 806 21 125	250 6 307	19 373	90 1 639 156	104 2 223 173	89 2 511	72 1 374
Cattle farms, 1987	21 125 25 084 1 161 326	528 628	30 38 1 017	156 209 3 137	212	164 146 5 415	312 376
Fattened on grain and concentrates farms, 1987	1 239 313 12 544	23 945 24 520 288	732 16	4 688 74	5 374 7 178 72	4 676 63	23 071 29 431 221
number, 1987 logs and pigs inventory	894 899 14 817	15 972 443	459 16	1 377	3 054 76	3 371	20 441
1982 number, 1987 1982	17 998 5 576 255 5 883 339	577 168 520 187 779	28 2 320 3 809	185 37 204 52 879	94 17 014 21 165	145 41 066 38 881	344 155 442 131 867
Used or to be used for breeding farms, 1987	11 449	372	15	115	53	95	224
1982 number, 1987 1982	14 150 733 494 742 724	469 23 068 22 821	23 535 593	151 7 080 8 307	63 2 525 2 531	5 899 5 784	271 17 034 16 588
Other farms, 1987 1982	14 026 17 171	433 559	15 27	124 177	78 92	101	282 328
number, 1987 1982	4 842 761 5 140 615	145 452 164 958	1 785 3 216	30 124 46 572	14 489 18 834	35 067 33 077	138 408 115 278
Hogs and pigs sold ferms, 1987 1982	15 307 19 076	469 608	16 28	143 193	80 104	118 153	315 367
number, 1987 1982 Feeder pigsferms, 1987	9 780 167 9 376 680 2 986	291 677 290 869 96	4 188 6 323	86 592 81 446 43	27 152 32 321	63 922 68 421 26	254 808 213 719 52
1982 number, 1987 1982	3 672 1 424 245 1 258 754	130 41 427 38 481	5 (D) 1 010	58 29 325 16 851	13 (D) 2 852	48 7 055 14 687	48 (D) 22 608
Sheep and lembs inventory farms, 1987	2 540	60	_	18	18	14	
1982 number, 1997 1982	3 127 102 421 112 888	64 2 648 7 551	-	13 844 419	27 1 247 1 606	28 526 758	73 102 2 596 3 672
Sheap and lambs sold farms, 1987 1982_	2 486 3 066	60 65	=	15 14	17 25	758 14 30	74 98
number, 1987 1982	86 602 121 356	3 941 (D)	-	514 365	862 1 770	352 648	1 979 2 723
Hens and pullets of laying age inventory farms, 1987	2 023 3 218	49 77	5 4	11 16	13 25	6 19	24 61 (D) (D)
number, 1987 1982 Broilers and other meat-type chickens sold ferms, 1987	3 702 652 4 720 997 175 201	5 593 (D)	211 (D)	374 (D)	25 (D) (D) 3	(D)	(D) (D) 4
						=	

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal ferms. For a	meening of ebbrevia	tions and symbols,	see introductory	text]					
ltem		Celhoun	Carroll	Cass	Champaign	Christian	Clerk	Clay	Clinton
MACHINERY AND EQUIPMENT						-			
Estimated market velue of all machinary and equipment	1982 \$1,000, 1987	241 288 11 993	611 687 51 099	410 431 36 275	1 353 1 568 113 299	802 902 76 725 88 792	516 594 44 372 57 811	447 572 37 758 35 637	820 919 64 691
Average per farm	dollers, 1982 1987 1982	14 531 49 762 50 455	57 669 83 632 83 943	35 582 88 477 82 556	113 299 125 539 83 739 80 063	88 792 95 667 98 439	57 811 85 993 97 325	35 637 84 469 62 303	71 045 78 891 77 307
Motortrucks, including pickups	farms, 1987 1982 number, 1987 1982	226 287 371 490	567 677 885 939	396 418 1 030 953	1 276 1 470 2 583	769 839 2 046	486 569 1 180	415 523 921	768 837 1 326
Wheel tractors	1987farms, 1987 1982 number, 1987 1982	219 281 633 885	571 610 2 180 2 233	400 395 1 511 1 202	2 656 1 264 1 428 4 939 4 975	2 083 761 873 2 829 2 929	1 354 450 522 1 523 1 784	973 417 524 1 519 1 373	1 234 801 793 3 093 2 763
Grain end bean combines <sup>2</sup>	farms, 1987 1982	163 167 200	289 294	336 299	1 084 1 176	604 706	358 474 477	416 410	625 623
	number, 1987 1982	194	307 301	391 330	1 235 1 282	660 826	477 539	458 463	690 642
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1987 1982 number, 1987 1982	133 179 6 477 8 530	397 489 61 564 79 903	182 212 11 983 15 385	182 220 9 759 8 972	189 240 9 736 9 543	160 216 6 973 9 772	157 195 7 408 8 985	496 556 37 819 38 957
Cows and haifars that had calved	1982	113 165	252	149	121 157	150 194	130 183	140 166	361 419
Beef cows	number, 1987 1982 farms, 1987	3 243 4 074	12 875 17 364	4 188 4 931 148	3 232 3 111	3 232 3 696	3 285 4 502	3 418 4 149 138	17 850 18 986 138
	1982 number, 1987 1982	160 (D) 3 967	206 (D) 10 716	167 (D) (D)	147 (D) 2 759	146 187 3 207 3 569	125 179 (D) 4 099 10	158 (D) 3 940	150 2 130 3 186
Milk cows	farms, 1987 1982 number, 1987 1982	5 15 (D) 107	112 158 (D) 6 648	(D) (D)	15 13 (D) 352	4 9 25 127	10 13 (D) 403	7 18 (D) 209	235 284 15 720 15 800
Heifers and haifer calves	farms, 1987 number, 1987	100 1 299	311 28 829	149 4 274	145	137 2 396	127 2 022	123 1 917	362
Steers, steer calves, bulls, and buil calves	farms, 1987 numbar, 1987	122 1 935	317 19 860	154 3 521	3 652 153 2 875	162 4 108	142 1 666	139 2 073	12 505 375 7 464
Cattle and calves sold	number, 1987 1982 number, 1987 1982	133 170 3 254 4 391	404 498 70 196 73 349	185 215 9 809 10 115	182 224 7 090 6 119	192 237 7 172 6 545	166 216 4 703 6 564	157 191 4 111 5 556	488 552 15 783 14 446
Calves	number, 1987	73 1 540	93 2 103	61 1 210	60 770	52 1 014	47 354	48 811	241 5 090
Cattle	1982 number, 1987 1982	1 540 101 124 1 714 2 719	383 449 68 093 68 708 298	160 191 8 599 8 808	167 201 6 320 5 386	171 218 6 158 5 458 117	154 199 4 349 5 660	135 174 3 300 4 491 75	430 487 10 693 8 841 207
Fattened on grain and concentratas Hogs and pigs inventory	number, 1987	36 404 122	298 61 999 213	99 6 526 120	5 011 77	117 4 785	97 3 301 106	75 1 805 143	207 5 416 204
	1982 number, 1987 1982	173 50 825 58 870	269 91 292 105 130	123 91 572 81 585	89 28 771 24 938	161 41 385 38 983	178 42 592 65 057	155 35 638 29 788	246 79 396 61 488
Used or to be used for breeding	1982 number, 1987	108 155 6 315	144 187 9 691	97 93 12 048	48 57 (D) 2 675	115 120 5 666	85 128 5 516 7 349	110 121 4 545 3 701	126 153 8 247 5 984
Other	1982 farms, 1987 1982 number, 1987	7 256 110 172 44 510	10 559 208 261 81 601	10 819 114 118 79 524	75 87 (D)	5 179 127 154 35 719	97 170 37 076	138 143 31 093	198 237 71 149
Hogs and pigs sold	1982 farms, 1987 1982	51 614 124 181	94 571 225 283	70 766 125 133	22 263 82 101	34 804 147 174	57 708 117 190	26 087 148 165	55 504 217 261
Feeder pigs	number, 1987 1982 farms, 1987 1982	85 815 94 366 47 63	155 060 159 487 21	209 338 137 734 19	50 976 44 878 7	77 785 67 854 35	89 181 115 253 28	64 734 57 646	149 851 112 672 46 56
	number, 1987 1982	22 147 16 333	(D) 16 753	21 112 10 047	(D) 1 202	36 12 317 9 243	38 23 928 16 611	56 17 992 13 128	29 225 24 835
Sheep and lambs inventory	1982 number, 1987	8 8 175 166	32 49 968	12 12 (D)	29 45 1 749	27 19 570	14 14 221	11 18 1 029	13 18 265
Sheep and lambs sold	1982 farms, 1987 1982 number, 1987 1982	166 8 8 109 128	1 526 31 43 1 020 1 358	(D) (D) 12 11 (D) 272	1 319 29 43 1 055 804	481 27 19 547 376	333 13 15 226 259	775 12 14 (D) (D)	348 9 13 187 219
Hens and pullets of laying age inventory	farms, 1987 1982	11 21	22 46	10	23	12	18	23	43
Broilers and other meet-type chickens sold	1982	(D) (D)	(D) 28 272 4 6	(D) (D) 1	(D) (D) 4	(D) 1 449 3	(D) (D)	1 623 80 544	741 974 (D)
	number, 1987 1982		(D) (D)	(D)	(D)	1 200	=	(D)	Ξ

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For m	neaning of abbrevi	etions end symbols,	see introductory	text]			I	1	T
item		Coles	Cook	Crawford	Cumberland	De Kelb	De Witt	Douglas	Du Pege
MACHINERY AND EQUIPMENT									
Estimated merket value of ell machinery and			_						
equipment	farms, 1987 1982 \$1,000, 1987	571 660 52 606	171 189 11 187	397 463 33 496	455 560 30 508	871 973 74 941	445 500 39 183	646 715 57 677	106
Avarege per ferm	1982	57 205 92 129 86 674	9 118 65 418 48 241	40 660 84 372 87 819	35 666 67 051 63 689	89 411 86 040 91 892	50 205 88 051 100 410	62 790 89 283 87 818	106 6 884 6 403 96 963 60 406
Motortrucks, including pickups	farms, 1987 1982	543 610	142 171	378 445	433 516	797 907	444 476	571 623	71
	number, 1987 1982	1 251 1 325	315 351	905 1 047	877 956	1 548 1 536	989 1 076	1 312	158
Wheel tractors	1982 number, 1987	518 616 1 859	164 157 653	383 406 1 364	417 522 1 426	813 935 3 495	418 483 1 562	636 675 2 193	71 106 156 189 68 105 241 368
Grain and bean combines <sup>2</sup>	farms, 1987	2 001 456	515 85	1 229 349	1 473	3 680 632	1 913	1 971	365
	1982 number, 1987 1982	496 493 519	61 97 67	350 450 388	371 375 402	602 688 643	390 400 498	468 567 502	53 70 54 72
LIVESTOCK AND POULTRY									
Cattle and calves inventory	1982	138 168	18 33 1 785	115 138	160 242	196 235	108 126	167 197	16
	number, 1987 1982	5 971 7 487	1 639	5 500 6 848	8 549 12 597	42 628 47 126	4 451 5 151	5 654 6 415	591 552
Cows end heifers that had calved	ferms, 1987 1982 number, 1987	103 129 2 490	10 21 (D) 595	95 121 1 878	118 179 3 393	75 111 4 278	95 110 2.076	125 160	4 12 (D) 315
Beef cows	1982	3 098	595	2 663 91	4 696 91	4 319	2 076 2 307 93	2 443 2 776 47	
0001 00W3	1982 number, 1987	119 2 186	14 (D) 401	115 1 577	150 1 294	2 808	107 2 023	1 142	(D)
Milk cows	1982 farms, 1987 1982_	2 736 19 17	401 4 8	2 259 9 10	2 763 31 38	2 732 24 36	(D) 5 6	1 351 80 91	141
	number, 1987 1982	304 362	(D) 194	301 404	2 099 1 933	1 470 1 587	53 (D)	1 301 1 425	3 7 (D) 141 1 5 (D)
Heifers and heifer calves	farms, 1987 number, 1987	97 1 307	12 (D)	83 1 367	115 2 563	144 23 321	76 962	111 1 727	
Steers, steer calves, bulls, and bull calves	farms, 1987 number, 1987	113 2 174	13 323	102 2 255	143 2 593	130 15 029	98 1 413	122 1 484	6 (D) 5 28
Cettle and calves sold	1982	141 161	20 34 1 370	105 137	151 240	200 230	105 127	159 179	8 17
	number, 1987 1982	4 384 5 043	1 370 1 290	4 718 4 010	3 793 7 423	71 693 56 110	1 902 3 029	3 177 3 172	506 319
Calves	number, 1987 number, 1987 farms, 1987	41 380 125	(D) 19	38 506 94	40 554 139	29 3 537 190	44 610 83	80 1 147 143	(D)
Oddia	1982 number, 1987	146 4 004	32 (D) 1 113	120 4 212	212 3 239	221 68 156	105 1 292	165 2 030 2 476	17 (D)
Fattened on grain and concentrates	1982 farms, 1987 number, 1987	4 300 88 3 256	1 113 11 625	3 404 46 2 888	5 931 87 2 414	54 414 155 66 330	2 328 45 742	2 476 79 1 192	1 (D) 8 17 (D) 261 3 (D)
Hogs and pigs inventory	farms, 1987	105	8	93	111	180	36	115	
	1982 number, 1987 1982	122 27 782 34 502	8 982 1 727	110 35 990 45 471	151 44 689 47 674	204 116 919 110 486	8 944 9 894	138 40 084 40 548	7 10 (D) 1 057
Used or to be used for breeding		78 90	3	66 82	80 118	136 157	27	72 94	
	number, 1987 1982	3 861 3 154	(D) 227	5 091 5 144	5 175 5 818	14 291 13 561	33 (D) 1 150	4 467 4 720	6 6 (D) (D) 7 8 (D) (D)
Other	farms, 1987 1982 number, 1987	98 114 23 921	8 7 (D)	89 107 30 899	107 139 39 514	175 199 102 628	35 39 (D)	114 134 35 617	7 8 (D)
Hose and size sold	1982	31 348	1 500	40 327 98	41 856	96 925	(D) 8 744	35 828 125	
Hogs and pigs sold	tarms, 1987 1982 number, 1987	134 51 020	8 1 915	120	122 159 87 679	193 224 204 694	17 024 18 870	125 147 71 932	(D)
Feeder pigs	1982	58 350 24 26	2 802	67 348 80 305 17	74 794 25 42	168 766 31	18 870 8	66 175 36	2 534
	number, 1987 1982	9 596 9 622	(D) (D)	23 (D) 17 332	9 479 14 993	32 (D) (D)	(D) (D)	15 138 14 375	7 8 (D) 2 534 2 2 (D)
Sheep end lembs inventory		10	2	9	12 14	39	10	16 27	
Character at the state of the s	number, 1987 1982	207 298	(D) (D)	664 450	438 366	6 938 3 818	206 314	223 558	(D)
Sheep end lambs sold	1982	12 18 111	(D) 20 (D) 20 (D)	9	10 12 278	39 52 7 950	12 12 244	14 25 137	1 (D) (D) 1 1 (D)
Hone and cullate of lawing ago inventors	number, 1987 1982	253		293 193	241	6 857	188	385	
Hens and pullets of laying age inventory	ferms, 1987 1982 number, 1987	14 20 (D)	7 8 284	21 17 (D)	17 25 684	18 26 (D)	13 12 (D)	44 69 (D)	1 7 (D)
Broilers and other meat-type chickens sold	1982 farms, 1987	1 604 3 2	278 1	(D) 1 080	(D) 1	(D) 1 2	(D) (D)	(D) (D) 18	1 7 (D) (D) - -
	number, 1982 1987 1982	(D) (D)	(D)	-	(D) (D)	(D) (D)	1 (D)	314 213 (D)	-
		. (0)	1	-	(0)	(0)	. (0)	(0)	·

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

item				1		_	_		_	
			Edgar	Edwards	Ettingham	Fayette	Ford	Franklin	Fulton	Gallatin
MACHINERY AND EQUIPMENT										
Estimated market value of all machinery and equipment	farms,	1987	769	261	822	669	637	254	870	238
equipment	\$1,000,	1982	798 64 222	280 15 358	822 859 47 628	849 48 801	733 50 661	297 15 004	947 59 026	243 25 674
Averaga per farm	dollars,	1982	76 966 83 514 96 449	26 336 58 842 94 058	54 417 57 942 63 349	58 303 72 946 68 672	733 50 661 62 001 79 530 84 586	24 669 59 072 83 059	54 552 67 846 57 605	238 243 25 674 25 885 107 873 106 523
Motortrucks, including pickups	farms,	1987	726 783	259	765	654	594	239	783	238
	number.	1982 1987 1982	1 714 1 673	280 549 608	726 1 322 1 111	772 1 154 1 340	684 1 053 1 108	281 480 630	920 1 740 1 577	234 732 807
Wheel tractors			746 711	260 271	721 795	650 783	580 666	253 282	852 918	238 218
	number,		2 812 2 382	956 978	2 315 2 357	2 228 2 182	2 061 2 436	651 849	3 279 3 002	785 817
Grain and bean combines <sup>2</sup>	farms.	1987	580	203	591	543	466	185	572	219
	number,	1982	609 641 672	205 261 232	686 650 737	672 673 787	540 520 576	265 219 338	678 729 728	223 (D) 280
LIVESTOCK AND POULTRY										
Cattle and calves inventory	farms,	1987	245	146	402	314	80 96	89	476 556	48 68
	number,	1982	285 12 254 14 791	163 7 752 10 683	456 22 793 24 104	402 15 401 17 018	6 905 7 244	5 722 6 033	31 063 38 936	3 819 4 397
Cows and heifers that had calved	farms.		205	130	314	249 335	52	70	427	44
	number,	1982	229 4 590	143 3 308	371 9 479	335 6 329 7 357	69 2 031	87 2 387 2 545	497 13 444	63 1 814
		1982	5 511	4 149	10 185	1	1 415 46	2 545 66	15 270 421	2 091
Beef cows	number.	1982	223	142 (D)	219 252 4 005	218 305	59	81	484	63
Milk cows		1982	(D) 5 305 8	3 919	4 495 105	4 352 5 716 43	(D)	(D) 2 255	13 184 14 857 20	(D
WIIR COWS	number,	1982	16 (D)	4 (D) 230	134 5 474	1 977	11 (D) (D)	6 (D) 290	43 260	63 (D) (D) (D) (D)
		1982	206		5 690	1 641			413	
Heifers and heifer calves	number.	1987	182 3 574	123 2 016	305 6 359 330	242 4 146 284	61 2 827	72 1 765	8 368	1 022
Steers, steer calvas, bulls, and bull calves	number,		215 4 090	135 2 4 <b>2</b> 8	6 955	4 926	66 2 047	81 1 570	435 9 251	983
Cattle and calves sold	farms,	1987	252 288	141 162	397 440	324 390	85 100	82 109	501 552	46 68
	number,	1987	9 231 11 572	4 440 5 724	10 084 9 829	8 099 9 090	9 130 7 336	2 436 2 302	21 326 27 417	1 662 2 356
Calves	farms,	1987	92 1 072	35 390	155 2 534	112 2 121	28 609	21 476	168 3 104	12 414
Cattle	number, farms,		215 248	130 149	350 397	288	76 93	79 87	419 450	45
	number,		8 159 10 097	4 050 4 418	7 550	5 978	8 521 6 751	1 960	18 222 22 480	1 248 2 053
Fattened on grain and concentrates	farms, number.	1987	149 6 515	97 3 108	7 354 180 4 853	6 708 177 3 877	50 7 148	1 783 52 1 227	233 11 647	1 248 2 053 27 724
Hogs and pigs inventory		1987	146	118	257	158	85	73 79	217	38
	number,	1982	173 35 120	129 52 136	267 90 030	30 507	39 734 34 472	22 370 15 556	283 64 324 73 602	38 54 14 523 13 809
Used or to be used for breeding	farms	1982	42 738 109	48 124 106	75 571 197	38 059	63	55	187	32 45
Code of to be deed for breading	number.	1982	127 4 863	119 6 176	211 10 921	177 4 292	58 5 122	57 2 683	232 8 733 9 614	45 1 633 1 510
Other	farms,	1982 1987	5 406 140	6 370 115	9 199	6 200 151	4 039 79	1 564 70 77	205	1 510 37 52
	number,	1982 1987	163 30 257	120 45 960	253 79 109	210 26 215	72 34 612	19 687	275 55 591 63 988	12 890
Hogs and pigs sold	farmo	1982	37 332 150	41 754 121	66 372 264	31 859 164	30 433 84	13 992	226	12 299 39 56
mogs and pigs sold	number.	1982	192 73 587	135 82 610	277 146 863	234 62 455	81 65 284	75 83 36 580	306 98 848	23 980
Feeder pigs		1982	86 886	76 025 21	113 363 62	65 828	53 802 26	23 129 22	118 260	
· <b>F</b> ·3	number,	1982	24 27 12 654	20 11 981 10 393	56 22 783 17 706	78 22 862 21 072	18 (D)	18 11 388 3 258	47 4 623 17 551	1 914
		1982	13 740 22	10 393	17 706 23	21 072	4 629	3 258	17 551	3 87
Sheep and lambs inventory	number,	1982	27 408	20	23 23 668	32 937	35 1 072	5 128	76 1 802	
Shaep and lambs sold		1982	609	571 566	701	690	983	333	2 199 51	15
oriacp and femos sold	number,	1982	29 366	12 21 (D)	24 22 444	30 31 475	29 36 1 218	5 95	77 1 406	
		1982	507	396	337	369	796	216	1 529	(D
Hens and pullets of laying age inventory		1982	10 22	11 15	38 59	24 33	9 23	11 18	40 56	(D (D
B. 2	number,	1982	(D) (D)	(D) (D)	71 342 96 707	(D) (D) 2	533 (D)	(D) (D)	(D) 19 661	(0
Broilers and other meat-typa chickens sold		1982	=	-	_	(D)	1	=	300	
	number,	1987	-	-	_	(U)	(D)	_	(D)	

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Itam			Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Hanry	Jan 20 - 4-
MACHINERY AND EQUIPMENT			Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Hanry	Iroquois
Estimated market value of all machinary and equipment	farms,	1987 1982	594 655	488	340	1 036	27 31	429	1 352	1 513
	\$1,000,		38 809 48 116	504 50 335 48 177	406 24 981 30 717	69 814	1 087	37 314 34 779	1 510 93 466	131 499
Average per farm	dollars,	1987	65 335 73 460	48 177 103 145 95 590	30 717 73 472 75 658	67 388 72 286	1 068 40 259 34 467	458 37 314 34 779 86 978 75 936	122 962 69 146 81 431	1 870 131 499 152 444 86 913 91 284
Motortrucks, including pickups	farms,	1987 1982	537 612	433 476	312 383	967 1 103	27 31	404 445	1 218	1 363
	number,	1987 1982	1 258 1 176	867 971	706 786	2 101 2 142	60 55	921 854	1 341 2 105 2 181 1 292	1 528 2 351 2 558
Wheel tractors		1982	565 607	482 477 1 757	321 374	1 092	60 55 18 29 56	417 420 1 733	1 423	1 425 1 594 5 093
	number,	1982	1 896 1 849	1 782	1 058 1 042	3 700	61	1 516	5 727	5 502
Grain and bean combines <sup>2</sup>	number,	1982	407 457 482 518	424 393 455 436	255 322 367 399	797 847 926 893	18 9 20 10	304 289 346 293	876 943 934 972	1 234 1 221 1 323 1 300
LIVESTOCK AND POULTRY										
Cattle end calves invantory	farms,	1987 1982	309 367	102 101	88 127	551 619	30 31	224	525 637	355 480
	number,		20 493 25 413	4 637 5 117	3 714 6 496	38 322 46 733	2 336 2 943	253 21 556 26 262	59 498 73 652	22 938 26 899
Cows and heifers that had calved	farms,	1987	270	78	76	457	28 31	198	293	252
	number,	1982 1987 1982	317 8 476 9 824	80 1 571 1 760	103 1 812 2 838	508 14 615 15 345	1 323 1 565	217 8 422 8 925	369 10 315 12 282	319 6 261 8 800
Beef cows	farms,	1987	263	71 69	75 97	452	28 31	194	269	206
	number,		313 8 149 9 625	(D) (D)	(D) 2 582	498 14 319 15 013	1 323 1 565	212 (D) 8 677	342 9 477 11 177	251 3 887 5 603
Milk cows	farms,	1987	16 15	14	3 8	14 22		5	31 42	51 77
	number,	1987 1982	327 199	(D) (D)	(D) 256	296 332	-	(D) 248	838 1 105	2 374 3 197
Heifers and heifer calves	farms, number,	1987	253 5 399	68 1 801	68 1 057	418 12 154	25 501	199 5 547	384 25 518	265 7 <b>56</b> 4
Steers, steer celves, bulls, and bull calves	ferms, number,	1987	285 6 618	81 1 265	78 845	489 11 553	29 512	206 7 587	402 23 665	284 9 113
Cattle and calves sold	farms,	1987	315 372	98 94	92 119	569 621	30	231	551 644	363 478
	number,		11 498 14 782	4 061 3 375	2 301 3 516	33 493 36 219	31 1 670 1 162	257 17 005 18 999	78 037 73 329	23 203 21 821
Calvas	farms,	1987	103 1 817	26	38	184 4 962	24 1 047	51 1 214	97 2 036	113 1 7 <b>8</b> 5
Cattle	farms,	1987	269 332	421 86 79	573 76 102	488 544	23 24	208	513 599	326 429
	number,	1987	9 681 12 629	3 640 2 942	1 728	28 531 32 133	623 646	15 791 17 367	76 001 70 631	21 418 17 758
Fattened on grain and concentrates	number,		191 7 972	57 3 109	33 1 209	295 20 907	6 198	132 11 499	379 69 686	232 18 616
Hogs and pigs inventory		1982	274 332	50 44	80 122	328 446	7 13	139 171	598 651	164 198
	number,	1987 1982	81 844 101 668	44 17 579 20 013	12 248 21 229	120 805 138 092	(D) 952	44 343 58 875	308 373 317 478	198 52 929 51 362
Used or to be used for breeding	farms,	1987	231 287	39 40	69 96	243 353	6 11	112 144 6 878	504 547	111 123 6 581
Out	number,	1982	11 003 13 441	(D)	1 995 2 711 77 114	15 270   16 489	(D) 276	8 122	51 676 46 549 571	6 533
Other	number,	1982	260 317 70 841	44 40 (D)	114 10 253	315 424 105 535	13 161	134 162 37 465	630	178 183 46 348
		1982	88 227	(D)	18 518	121 603	676	50 753	256 697 270 929	44 829
Hogs and pigs sold	farms, number.	1982	280 358 125 924	47 46	82 123	340 465 226 327	8 15 677	143 174 78 965	626 685 512 809	199 207
Feeder pigs		1982	125 924 164 401 38	38 128 32 012 9	123 22 597 36 970 27	202 160	1 541	89 425 23	476 455 53	106 138 89 160 35
F-3	number,	1982	56 8 909	12 575 8 680	7 517	86 40 050	4 (D)	24 6 726	71 24 403	28 789
Sheep and lambs inventory	forme	1982	9 878		8 864 6	20 975 52	535	7 473 28	22 976	8 813
onesp and lanes inventory	number,	1982	40 739	9 17 90	148	67 l	-	22 1 756	120 4 408	69 1 792
Sheep and lambs sold	farms,	1982	1 075 25 41	349 9 17	(D) 6	2 339 2 532 55	-	958 30	4 832 98	2 356 59
	number,	1982 1987 1982	41 494 833	17 67 250	(D) (D)	63 3 106 2 096		23 1 132 821	119 3 270 3 406	58 69 1 792 2 356 59 65 1 473 1 512
Hens and pullets of laying aga inventory	farms,	1987	27	6	9	41	2	12	45	
	number,	1982	36 (D) 1 821	8 457 584	12 (D) 317	66 (D) (D)	7 (D) (D)	15 (D) (D)	57 13 217 (D)	33 51 (D) (D) 3 (D) (D)
Broilers and other meat-type chickens sold.	farms,		1 821 - 2	-	317	1	(D) - - -	2	4	(U) 3 8
	number.	1987	(D)	=	- 1	(D)	-1	(D)	(0)	(D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal farms. For n	neaning of a	obrevia	ions and symbols,	see introductory	text ]					
Item			Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
MACHINERY AND EQUIPMENT										
Estimated market value of all machinery and		4007	344	636						
equipment		1982	412	743 48 209	464 567	381 440	831 882	153 212 6 463	607 687 54 171	878 952 82 860
Average per farm	\$1,000,	1982	24 356 31 750 70 803	48 209 60 525	23 846 31 742 51 393	28 644 31 524	48 600 52 438 58 483	9 101	49 859	83 492
		1982	77 063	60 525 75 801 81 461	55 983	31 524 75 180 71 645	58 483 59 453	42 239 42 928	89 243 72 576	94 373 87 701
Motortrucks, including pickups		1982	339 387	593 702	434 532	353 432	784 805	153 206	554 587	766 849
	number,	1982	714 844	985 1 157	906 937	859 1 005	1 023 985	278 383	1 037 1 046	1 67 1 63 82
Wheel tractors		1982	317 404	588 702 2 075	459 553 1 428	365 418	787 846	153 195	582 592	93
	number,	1987 1982	1 135 1 344	2 075 2 070	1 428 1 479	1 320 1 308	3 092 3 039	460 478	2 497 2 265	3 42 3 38
Grain and bean combines <sup>2</sup>	farms,	1987 1982	241 301	512 618	342 452	293 312	326 203	87 90	295 377	65: 71:
	number,	1987 1982	294 342	619 708	484 539	340 361	362 211	(D) 97	321 396	70: 77:
LIVESTOCK AND POULTRY										
Cattle and calvas invantory		1982	172 208	222 293	205 245	172 249	710 768	102 129	182	151 192
	number,		12 878 12 623	12 264 15 119	11 341 11 649	13 735 20 293	81 665 88 365	8 826 10 732	22 463 26 814	8 594 10 502
Cows and heifers that had calved	farms,	1987 1982	156 182	169 239	182 216	151 210	633 709	89 116	108 176	112 136
	number,	1987	5 886 5 775	4 760 5 944	4 758 5 408	5 038 7 415	35 216 40 376	4 217 5 277	5 625 7 626	2 134 3 184
Beef cows			147	143	171	136	374	84	37	80
	number,	1982 1987 1982	171 5 345 5 237	195 2 899	205 4 004	187 3 934 5 960	400 16 969 18 180	110 3 915 5 104	1 343 2 245	99 1 124
Milk cows	farms,	1987	15 18	2 899 3 781 31 52	4 542 13 17	19 30	18 180 349 434	10	75 106	1 124 1 708 34
	number,		541 538	1 861 2 163	754 866	1 104 1 455	18 247 22 196	10 302 173	4 282 5 381	1 010 1 476
Heifers and heifer calves	farms,	1987	151	160	167	142	611	76	142	115
Steers, steer calves, bulls, and bull calvas	number, farms, number,	1987	3 312 160 3 680	3 313 210 4 191	3 118 191 3 465	4 823 157 3 874	26 296 588 20 153	1 740 90 2 869	11 549 111 5 289	3 424 113 3 036
Cattle and calvas sold	farms,	1987	177 207	221 266	206	175	720 780	108	193	144
	number,		5 395 5 209	5 461 7 204	237 6 288 6 373	253 9 216 13 960	40 198 37 371	134 4 426 6 981	263 25 904 24 251	181 9 709
Calves	farms,		76	56	78	13 960	363	54	24 251	8 651 45
Cattle	number, farms.	1987 <sub></sub>	1 475 154	993 205	1 244 175	1 636 153	7 550 639	1 154 100	2 031 166	2 046 133
	number.	1982	175 3 920	241 4 468	197 5 044	211 7 580	690 32 648	108 3 272 4 671	227 23 873 21 629	161 7 663 7 849
Fattened on grain and concentrates	farms,	1982 1987	3 905 81 2 078	6 175 138	4 872 116 3 074	12 375 95	29 138 255	l 16	104	74
Hogs and pigs inventory	number,		2 0/8	3 193 207	3 074	4 763 112	17 242 264	531 55	19 958	6 408
riego a la pigo manoly	number,	1982	105 13 861	202 96 027	155 23 455	145 28 466	322 69 027	82 22 899	102 31 659	90 96 23 375
		1982	15 955	76 771	28 594	38 698	84 143	27 900	36 875	23 529
Usad or to be used for breeding	number.	1982	65 83 2 390	164 167	105 128 3 845	96 118	210 266	42 73	63 75 (D)	65
Other		1982	2 094 2 094 66	11 690 9 799 199	3 845 3 893 114	4 238 5 337 108	8 632 11 292 253	3 548 4 322 54	3 872 90	2 992 2 576
0000	number,	1982	93 11 471	193 84 337	143 19 610	137 24 228	312 60 395	76 19 351	96 (D)	85 93 20 383
		1982	13 861	66 972	24 701	33 361	72 851	23 578	33 003	20 383 20 953
Hoga and pigs sold		1982	75 115	213 219	118 164 44 522	119 153 51 743	273 336	55 84	97 109	97 103 41 098
		1982	24 348 25 622	173 144 133 072	48 151	66 111	115 401 130 352	49 549 60 645	50 192 54 615	37 535
Feeder pigs		1982	26 33	50 52	37 60	31 37	46 58	17 33	15	16 23
	number,	1982	9 574 9 909	29 578 22 467	15 919 11 204	12 798 14 688	12 362 16 271	27 037 27 420	5 274 2 968	6 749 2 786
Sheep and lambs inventory		1982	7 4	7 16	6 5	12 10	70 69	2 1	24 21	25 28
2	number,	1982	336 271	350 376	280 65	340 308	2 323 1 727	(D) (D)	637 311	1 748
Sheep and lambs sold		1982	6	7 16	6	12 11	66 73 1 872	1 .	23 16	28 25 1 071
	number,	1987 1982	236 157	199 160	276 107	306 488	1 872 1 222	(D) (D)	345 205	716
Hens and pullats of laying age inventory		1982	20 33	19 37	20 27	13 26	51 54	7 8	23 41	17 31
		1982	9 994 (D)	957 1 809	(D) (D)	629 (D)	(D) 27 081	(D) (D)	(D) 7 806	17 31 (D) (D)
Broilers and other meat-type chickens sold		1982	1 2	3	2	2	4 9	- 1	2	3
	number,	1987 1982	-	(D)	(D)	(D)	(D) 1 229	-	(D)	(D)

## Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For n	neaning of	abbreviati	ons and symbols,	see introductory	text]					
Item			Kendali	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
MACHINERY AND EQUIPMENT										
Estimated market value of all machinery and										
equipment	farms,	1982	430 501 33 872	842 959 66 608	203 241 18 824	1 632 1 835 116 360	264 314 23 756	1 005 1 087	1 509 1 667	795 900
A	\$1,000,	1982	36 091	79 582 79 106	18 603	116 360 143 174 71 299 78 024	33 303	1 087 80 309 87 732 79 909 80 710	128 226 142 920 64 974 85 735	900 76 307 84 650 95 984 94 055
Average per farm		1982	78 772 72 037	82 985	92 730 77 190		83 646 106 062			
Motortrucks, including pickups		1982	405 464	760 927	193 229	1 539 1 665 2 602	271 285	907 987	1 383 1 510	775 820
Wheel tractors	number,	1982]	732 686 417	1 514 1 750 817	431 448 195	2 602 2 646 1 564	663 769 254	1 552 1 491 941	1 510 2 433 2 412 1 420	775 820 1 481 1 577 763
Wheel dactors	number.	1982	458 1 688	930	206 838	1 1 712	265 853	1 024	1 15/8	841 3 000 2 766
0		1982	1 701	2 903 3 161 590	711 97	5 596 5 605 1 144	937 202	3 699 3 774	5 081 5 243 1 171	2 766
Grain and bean combines <sup>2</sup>	number,	1982	307 350	636 633	126 125 164	1 206 1 256 1 320	202 258 254 340	734 739 792	1 171 1 290 1 289	595 700 678 790
		1982	332	697	164	1 320	340	807	1 407	790
LIVESTOCK AND POULTRY										
Cattle and calves inventory	farms,	1987	97 128	455 585	44 63	333 404	81 98	253 306	263 340	230 255
	number,	1987	9 522 11 985	33 845 46 759	3 490 3 908	25 628 29 909	3 278 4 141	25 837 32 379	12 498 17 528	9 459 11 332
Cows and heifers that had calved	farms,	1987 1982	56 69	392 506	33 52	246 311	70 91	140 167	193 243	177 192
	number,	1987	2 214 1 635	13 513 17 638	1 423 2 167	6 249 8 322	1 492 1 903	4 108 4 970	4 760 5 962	3 504 3 656
Beef cows	farms,	1987 1982	46	380	19	220	59 87	104	161	171
	number,	1982	53 (D) 975	488 12 859 16 834	37 221 (D)	274 5 154 6 906	(D) 1 576	132 2 569 3 604	215 (D) 4 557	186 3 401 (D)
Milk cows		1987	13 19	25 38	(D) 21 20	30 41	12 7	44 43	32 33	14
	number,	1987	(D) 660	654 804	1 202 (D)	1 095 1 416	(D) 327	1 519 1 366	(D) 1 405	(D) 14 14 103 (D)
Heifers and heifer calves	farms, number,	1987	70 2 503	368 9 793	33 1 407	246 8 213	61 1 001	190 11 599	201 4 160	187 2 817
Steers, steer calves, bulls, and bull calves	farms, number,	1987	83 4 805	409 10 539	33 660	279 11 166	69 785	193 10 130	226 3 578	200 3 138
Cattle and calves sold	farms,	1987 1982	104 127	459 595	46 58	338 408	76 95	264 306	264 330	222
	number,	1987	9 332 11 448	24 674 33 204	2 301 2 193	30 679 29 718	1 338 1 838	30 893 34 646	8 213 12 319	246 7 041 7 723
Calves	farms.	1987	17	131	19	92	29 266	50	78 1 356	49 491
Cattle	number, farms,	1987 1982	291 96 113	3 103 398 511	360 40 51	1 739 296 346	68 83	2 416 250 277	238 285	200 211 6 550
	number,	1987	9 041 10 898	21 571 28 618	1 941 1 765	28 940 27 376	1 052 1 203	28 477 31 824	6 857 10 029	1 6 766
Fattened on grain and concentrates	farms, number,	1987 1987	78 8 606	208 13 718	1 100	187 26 505	36 520	187 25 076	147 4 855	147 4 436
Hogs and pigs inventory	farms,	1987 1982	66 99	329 354	13 21	183 224	67 69	179 200	208 253	145 166
	number,	1987	28 483 34 766	175 208 169 142	2 164 3 338	67 073 64 221	16 649 14 509	200 63 549 65 209	253 111 312 97 524	166 77 349 68 885
Used or to be used for breeding	farms,	1987 1982	44 76	276	12 19	143 160	58 60	121 144	142 189	107
	number,	1987	3 204 3 744	294 23 569 22 023	328 359	7 766 6 894	60 2 106 2 371	7 986 7 189	11 507 11 257	121 9 682 8 791
Other		1987	64 96	316 342	11 20 1 836	176 218	87 64	178 196	203 237	141
	number,	1987 1982	25 279 31 022	151 639 147 119	1 836 2 979	59 307 57 327	14 543 12 138	55 563 56 020	99 605 86 267	67 667 60 094
Hogs and pigs sold		1982	73 108	339 365	13 23	190 238	67 71	183 211	232 265	156 172 130 524 104 104 27 26 10 126 6 598
	number,	1982	50 075 51 736	285 743 245 144	4 763 3 924	107 179 101 134	28 981 21 658	211 119 616 107 791	226 396 166 804	130 524 104 104
Feeder pigs	number.	1982	10 12 4 750	44 65 23 346	8 (D)	33 23 14 724	18 16 4 727	23 32 (D)	48 50 32 541	27 26
	number,	1982	1 078	19 733	1 397	16 423	4 727 5 077	21 956	23 401	6 558
Sheep and lambs inventory		1982	13 18	54 74	6 7	62 81	8	36 48	45 76	24 24 596 1 190 21 25 450 1 068
Sheep and lambs sold	number,	1982	288 605 13	1 474 2 227	198 295	2 270 2 609 56	(D) 129	960 1 716 33	1 214 1 826 47	1 190
orroop and idinos sold		1982	19 267	2 227 56 72 1 069	7 7 223	87	6 (D)	50 898	75 1 107	25 450
Description of the second	number,		345	1 069 1 557	189	3 012 3 859	(D) 106	1 220	1 360	1 068
Hens and pullets of laying age inventory	number.	1982	11 19 (D)	27 37 2 125	12 24	36 52	5 12 (D)	20 44 (D)	29 62 (D)	21
Broilers and other meat-type chickens sold		1982	1 014	2 125 (D)	(D) (D)	(D) (D)	1 423	(D) (D)	(D) (D)	(0)
the second dollar	number	1982	6 3 740		1	(D) (D)		(D) (D)	8 (D) (D)	17 21 (D) (D) 1 4 (D)
		1982	245	-	(D)	I (D)	-	I (D)	I (D)	i (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item									
item		McDanough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and	4 4007	747	740	4 500			200	540	
equipment	farms, 1987 1982 \$1,000, 1987	747 851 50 909	713 771 65 798	1 569 1 796 154 017	633 683 60 205	1 025 1 241 85 141	933 1 017 61 716	519 659 34 120	494 527 39 038
Average per farm	1982 dollars, 1987	73 383 68 152	58 864 92 284 76 347	159 414 98 163	63 594 95 111	101 141 83 065	73 660 74 089	48 154 65 742 73 072	48 880 79 025 92 751
Motortrucks, including pickups	1982	86 231 724	76 347 651	88 761 1 495	93 110	81 500 977	72 429	73 072 485	92 751 473
motorusens, motoring provides	1982 number, 1987	823 1 472	671 1 120	1 702 3 161	615 1 454	1 156 2 068	961 1 586	616 951	492 823
Wheel tractors	1982	1 583 708	1 044 673	3 261 1 487	1 385	2 401 950	1 766	1 243	866 475
	number, 1987 1982	812 2 660 2 820	766 2 890 2 839	1 702 5 663 5 493	619 2 170 2 056	1 158 3 478 3 862	963 3 075 3 104	593 1 684 1 718	520 1 786 1 860
Grain and bean combinas <sup>2</sup>	farms, 1987	504	441	1 257	522 560	709	635 762	447	383
	1982 number, 1987 1982	625 547 701	363 466 986	1 358 1 324 1 450	637 661	942 847 1 067	730 852	518 537 631	421 464 458
LIVESTOCK AND POULTRY					Ì				
Cattle and calves invantory	farms, 1987 1982	339 443	355 419	312 385	94	453 612	402 546	225 282	156 203
	number, 1987 1982	23 999 31 062	31 679 44 157	17 587 22 500	3 643 3 935	31 056 41 294	20 423 25 226	10 738 13 552	11 268 13 522
Cows and heifers that had calved	farms, 1987 1982_	311 382	276 340	244 289	73 82	339 504	279 392	197 248	138 174
	number, 1987 1982	9 692 12 344	13 040 15 965	6 970 7 991	1 663 1 447	9 490 13 896	8 010 9 901	4 631 5 810	4 579 5 202
Beef cows	farms, 1987	309 378	84 91	222 266	70 78	312 468	209 291	179 227	135 167
	number, 1987 1982	9 564 12 067	1 750	5 602 7 034 28	1 543 1 330 3	7 859 12 197	3 617 4 642	3 964	4 344 4 899
Milk cows	1982	8	201 263	29	4	44 54	77 112	25 33	5 11 235
	number, 1987 1982	128 277	11 290 13 240	1 368 957	120 117	1 631 1 699	4 393 5 259	667 757	303
Haifars and heifer calves	farms, 1987 number, 1987	289 6 882	278 11 587	228 4 589 266	73 818	346 8 784	303 6 449 337	169 2 535 193	123 3 014 139
Steers, steer calvas, bulls, and bull calves	farms, 1987 number, 1987	310 7 425	259 7 052	266 6 028	1 162	405 12 782	5 964	3 572	139 3 675
Cattle and calves sold	farms, 1987 1982	350 444	360 416	303 378	91 104	454 598	394 529	216 293	155 194
	number, 1987 1982	16 824 19 125	19 849 24 488	13 497 16 231	2 294 2 670	24 789 30 530	11 420 12 249	8 127 8 775	8 766 9 810
Calves	farms, 1987 number, 1987	114 2 162 304	208 4 495	80 1 311 267	18 218	130 2 513	142 3 612	80 1 090	45 777
Cattle	farms, 1987 1982	377	326 362	335 l	82 95	400 538	350 483 7 808	186 242 7 037	132 161 7 989
Fattened on grain and concentrates	number, 1987 1982 farms, 1987	14 662 16 621 156	15 354 16 938 131	12 186 14 390 187	2 076 2 130	22 276 26 036	9 441	6 651	7 989 8 672 90
	number, 1987	10 028	9 885	9 774	57 1 499	262 17 765	224 4 926	112 4 595	6 677
Hogs and pigs inventory	1982	161 242 57 497	98 108 31 640	181 206 89 203	48 57 16 778	305 445 117 444	189 247 49 737	91 129 20 223	67 95 17 106
	number, 1987 1982	67 550	33 073	82 691	21 251	155 422	55 025	28 844	28 645
Used or to be used for breeding	1982	125 187	62 70	134 163	42 44	236 342 15 810	146 200 5 950	71 93 3 097	56 82 2 577
Other	number, 1987 1982 farms, 1987	7 226 9 102 151	3 317 3 935 95	11 797 11 435 173	2 328 2 193 46	19 875 297	6 343 184 235	3 943	(D) 65 91
Outor	1982 number, 1987	227 50 271	108 28 323	198 77 406	56 14 450	426 101 634	43 787	83 122 17 126	14 529
Hogs and pigs sold	1982	58 448 177	29 138	71 <b>2</b> 56	19 058 50	135 547	48 682 195	24 901 95	(D) 71
riogs and pigs sold	1982 number, 1987	102 860	112 54 805	222 161 353	31 277	325 474 197 014	260 91 031	137 41 838	100 31 379
Feeder pigs	1982 farms, 1987	108 482 38 54	57 731 12 16	131 426 38 40	27 299	254 446 54	91 620	52 757 33 42	38 698
	1982 number, 1987 1982	16 945 13 597	(D) 6 933	20 721 8 913	15 7 982 5 269	89 21 357 25 349	12 164 14 772	14 404 22 239	9 1 373 930
Sheep and lambs inventory	farms, 1987	56	15	70	15	50	26	19	22
	1982 number, 1987 1982	55 2 223 2 643	31 557 1 106	84 2 835 2 618	949 472	62 2 866 2 561	37 518 874	27 928 1 648	35 1 079 1 290 32 34
Sheep and lambs sold		57 53	14 27 294	70 84	14 16 547	48 59	23	16 22	32 34
	number, 1987 1982	1 643 1 975	294 775	2 573 1 868	547 218	2 500 1 844	427 532	651 1 036	865 864
Hens and pullets of laying age inventory	farms, 1987 1982	12	36 42	33 56	6	41 73	41 57	19 39	12 24
	number, 1987 1982	270 (D)	(D) 13 278	(D) 56 481	(D) (D)	(D) 6 652	(D) 28 073 2	(D) 40 043	12 24 (D) (D)
Broilers and other meat-type chickens sold	1982	1	3 2	4 4	1	1 1	1	-	- 1
	number, 1987 1982	(D)	215 (D)	(D) 107	(D)	(D) (D)	(D) (D)	-1	(D) (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include ebnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include ebnormal farms. For me	aning of abbreviation	ons and symbols,	see introductory	text]					
Item		Mason	Massac	Menerd	Mercer	Monroe	Montgomery	Morgan	Moultrie
MACHINERY AND EQUIPMENT									
Estimated market value of all machinery end									
equipment	1987 1982 \$1,000, 1987	488 572 49 096	205 251 11 548	321 381 33 242	685 807 51 479	422 505 41 850	881 1 003 67 921	706 808 56 604	425 455 35 346
Average per farm	\$1,000, 1987 1982 dollars, 1987	50 938	18 687	34 878 103 557	64 890 74 071	40 099	82 514 77 096 82 267	88 118	35 346 39 352 83 167 88 488
	1982 farms, 1987	100 606 89 052 480	56 338 74 449 186	91 538	80 409 667	99 407 78 404		80 178 85 539 672	
motority, motoring provides	1982 number, 1987	558 1 117	244 388	338 697	696 1 355	443 891	842 917 1 718	748 1 321	373 407 901
Wheel trectors	1982 1987	1 101 474 554	495 183 243	680 314 359	1 204 653 754	961 418 490	1 649 865 945	1 626 680 708	923 417 440
	number, 1987 1982	1 811 1 792	635 759	1 146 1 005	2 300 2 604	1 710 1 642	3 028 2 821	2 391 2 282	1 390 1 466
Grain and bean combines <sup>2</sup>	farms, 1987 1982	417 465	130 181	224 275	441 536	392 370	714 767	555 535	273 29 <del>0</del>
	number, 1987 1982	470 502	156 198	241 285	489 568	482 437	813 848	598 612	308 313
LIVESTOCK AND POULTRY									
Cattle and calves inventory	1982	127 167	125 154	133 166	315 405	180 200 8 838	315 429 15 510	309 419 21 751	123 157 4 946
	number, 1987 1982	7 660 8 570	10 774 10 937	8 077 10 843	23 213 32 861	10 266	15 510 23 798	21 751 26 551	7 328
Cows and heifers that had calved	1982	111 139	115 136	99 132 3 010	257 355 9 173	137 156 3 419	250 344 5 917	272 362	106 130
	number, 1987 1982	3 129 3 615	4 603 4 232	3 640	12 841	3 732	8 824	8 329 10 578	2 293 2 562
Beef cows	farms, 1987 1982 number, 1987	110 135	110 133 (D)	97 129 3 004	249 344 8 883	122 135 (D)	221 308 4 365	270 359 (D)	65 83
Milk cows	1982 1987	(D) (D)	3 960	3 004 (D) 4	12 433 11	2 383	7 397   31	10 261	(D) 1 713 45
	1982 number, 1987 1982	12 (D) (D)	10 (D) 272	5 6 (D)	18 290 408	29 (D) 1 349	45 1 552 1 427	18 (D) 317	55 (D) 849
Heifers and heifer calves	farms, 1987	103	96	95	252 5 915	129	226 3 830	246	89 1 362 100
Steers, steer calves, bulls, and bull calves	number, 1987 farms, 1987 number, 1987	1 669 113 2 862	2 453 120 3 718	2 729 116 3 338	292 8 125	2 810 161 2 609	261 5 763	6 127 276 7 295	100 1 291
Cattle and calves sold	ferms, 1987 1982	127 154	132 156	134 170	331 406	172 198	315	318 415	126 148
	number, 1987 1982	154 5 763 4 874	6 630 5 371	7 584 7 323	16 681 18 767	7 233 6 727	403 12 031 17 077	15 482 17 143	2 543 3 645
Calves	ferms, 1987 number, 1987	45 795	69 1 578	32 734	86 1 707	67 1 639	100 2 086	99 1 774	59 584
Cattle	1987 1982 number, 1987	110 135 4 968	116 130 5 052	119 163 6 850	293 354 14 974	152 180 5 594	286 347 9 945	268 360 13 708	100 115 1 959
Fattened on grain and concentrates	1982 1987 1987	3 820 60	4 383	6 863	17 557 209	5 919 103	14 530 160	14 891 192 11 711	2 546 44 723
Hogs and pigs inventory	number, 1987	3 855 78	2 711 71	5 494 81	11 991 251	3 429 153	7 682 220	11 711	723 78
Toga wid piga involidiyaaaaaa	1982 number, 1987	123 22 196	87 17 600	94 52 242 58 214	319 106 108	210 60 215	268 80 894 77 964	300 87 740	94 23 788
Used or to be used for breeding	1982 farms, 1987	33 575 63	20 182 58	58	118 891 208	74 838 123	188	103 267 176	33 818 48
	1982 number, 1987 1982	97 3 701 4 669	74 2 237 2 105	69 6 747 7 337	262 16 329 17 162	152 7 925 7 044	210 10 126 8 908	243 11 152 12 869	59 3 381 3 788
Other	farms, 1987 1982	75 119	70 84	80 90	239	151 204	211 259	203	74 91
	number, 1987 1982	18 495 28 <b>90</b> 6	15 363 18 077	45 495 50 877	89 778 101 729	52 290 67 794	70 768 69 055	78 588 90 398	20 428 30 130
Hogs and pigs sold	farms, 1987 1982	82 131	74 84	86 98	258 339	158 221	232 290	228 331	89 102
Feeder pigs	number, 1987 1982 farms 1987	47 860 53 252	33 930 30 998 26	88 721 86 664 11	170 220 180 525 50	119 169 130 353 24	139 717 127 248 51	151 192 156 955 34	49 093 56 968 20
	1982 number, 1987	16 336	8 288	12 892 11 593	68 23 559 22 107	47 25 354 22 927	66 17 034 18 252	49 10 754	20 34 8 560 12 326
Sheep and lambs inventory	1982 farms, 1987	7 254	5 837	13	62	21	30	16 579 53	8
	1982 number, 1987 1982	14 (D) 240	(D) (D)	14 (D) 257	1 990 1 366	20 892 446	45 649 990	63 2 009 2 733	18 237 468
Sheep and lembs sold	farms, 1987 1982	11 14	3	12	62 40	19 22 537	29 45	53 64	6 18 139
	number, 1987 1982	108 203	(D) (D)	(D) 405	1 918 970	537 559	453 748	1 345 2 427	356
Hens and pullets of leying age inventory	1982	24 36	3 11	15 12	25 38	25 48	27 48	11 22 400	32 37 8 616
Broilers end other meet-type chickens sold	number, 1987 1982 farms, 1987	24 36 (D) (D) 2	(D)	(D) (D)	(D) 2 968	(D) (D)	(D) 18 563 2	1 425	(D)
Sold cold mostlype changle sold	1982 number, 1987	(D) (D)	-	-	2 2 (D) (D)	-	(D)	=	4 8 (D) (D)
	1982	(D) I	-	-	(D) l	-	1	-1	(D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item		Ogle	Peona	Perry	Piatt	Pike	Pope	Pulaski	Putnam
MACHINERY AND EQUIPMENT									
	irms, 1987 1982 000, 1987 1982 Blars, 1987	1 024 1 119 83 622 96 752 81 662	644 716 43 386 54 131 67 369	335 401 24 862 28 215 74 215	523 595 52 527 57 844 100 434	836 921 54 063 62 885 64 669	111 129 6 357 6 477 57 267	133 158 11 123 12 374 83 631	174 210 13 424 19 360 77 147
Motortrucks, including pickupsfa	1982 nber, 1987	86 463 973 1 026 1 643	75 602 578 563 1 063	70 362 331 388 661	97 216 507 585 1 181	68 279 789 868 1 633	50 210 104 120 225	78 317 133 149 280	92 192 150 204 349
	1982 irms, 1987 1982 nber, 1987 1982	1 711 955 1 057 3 728 3 879	978 635 701 2 096 2 069	683 316 370 1 261 1 170	1 255 521 568 1 848 2 034	1 771 811 865 2 585 2 822	215 104 122 347 337	357 121 158 357 442	388 166 203 699 719
Grain and bean combines <sup>2</sup> fa	irms, 1987 1982 nber, 1987 1982	654 714 715 746	430 490 500 537	304 348 435 479	432 486 480 561	572 552 671 614	54 1 104 55 118	92 114 106 130	147 156 159 178
LIVESTOCK AND POULTRY									
Cattle and calves inventoryfa	1987 1962 nber, 1987 1982	468 588 60 042 78 329	273 334 14 428 19 101	183 216 10 004 13 543	70 99 3 562 7 863	469 548 36 884 47 155	65 86 6 007 6 414	60 77 4 775 5 974	81 90 6 078 6 689
Cows and heifers that had calvedfa	1987 1982 nber, 1987 1982	336 412 13 838 17 095	238 288 6 257 7 473	159 195 4 218 5 846	56 68 1 448 1 837	415 492 15 994 20 034	54 77 2 602 2 459	49 65 1 752 2 072	68 76 1 559 1 976
	1982 nber, 1987 1982	233 286 8 868 11 756	225 277 (D) 6 760	145 183 (D) 5 291	51 65 (D) (D)	404 484 15 685 19 650	53 77 2 581 2 454	47 61 (D) 1 826	59 66 (D) (D) 10 11 (D) (D)
Milk cowsfa	1987 1982 nber, 1987 1982	116 140 4 970 5 339	23 24 (D) 713	18 16 (D) 555	5 3 (D) (D)	24 34 309 384	4 3 21 5	3 7 (D) 246	
nur Steers, steer calves, bulls, and bull calvesfa	rms, 1987 nber, 1987 rms, 1987	375 25 375 372 20 829	205 3 335 242	145 2 473 170	55 1 077 54 1 037	364 7 890 434 13 000	48 1 579 62 1 826	50 1 246 51 1 777	61 1 161 75 3 358
Cattle and calves soldfa	nber, 1987 17ms, 1987 1982 nber, 1987 1982	20 829 496 593 65 366 73 546	4 836 275 326 9 874 10 760	3 313 176 203 4 696 5 634	76 96 2 316 5 864	476 548 23 309 28 399	74 87 4 340 3 587	61 78 3 556 3 717	80 89 5 435 5 532
	rms, 1987 nber, 1987	125 2 581	70 1 379	53 1 096	21 190	197 5 865	34 1 029	20 417	15 (D)
nur Fattened on grain and concentratesfa	1987 1982 nber, 1987 1982 arms, 1987	466 553 62 785 69 017 316	244 288 8 495 9 272 138	166 170 3 600 4 426 90	69 93 2 126 5 596 43	388 448 17 444 21 674 191	67 63 3 311 2 787 18	51 60 3 139 2 837 17	15 (D) 72 80 (D) 5 085 43 (D)
Hogs and pigs invantoryfa	1982 nber, 1987	54 576 271 321 103 309	5 274 140 160 43 238	2 067 97 116 19 644 17 700	1 635 27 40 20 541 22 364	10 207 431 530 193 825 234 670	1 991 30 45 4 802 5 306	1 807 34 47 4 872 6 535	(D) 48 45 15 145 15 673
Used or to be used for breedingfa	1982 arms, 1987 1982 nber, 1987	102 088 189 228 12 016	40 618 101 133 6 258	73 91	16 27	392 488 29 789	28 42 759	26 38 801	1
Otherfa	1982	12 016 11 559 258 309 91 293 90 529	6 258 5 583 127 146 36 980 35 035	2 560 2 175 97 112 17 084 15 525	2 400 2 458 27 39 18 141 19 906	32 205 415 500 164 036 202 465	897 29 40 4 043 4 409	943 33 42 4 071 5 592	38 39 (D) (D) 46 42 (D) (D)
	1982 nber, 1987 1982	285 343 213 839 170 244	147 166 68 215 59 875	98 118 27 938 29 958	29 46 43 189 37 355	443 553 309 352 347 437	36 44 9 381 10 229	38 46 12 520 10 160	48 49 (D) 23 186 11 7 (D)
Feeder pigsfi	1982 1987 nber, 1987 1982	42 44 31 243 22 523	48 30 8 398 4 625	14 23 5 105 6 739	6 8 (D) (D)	110 129 46 017 42 852	16 12 3 872 2 650	12 10 2 709 1 053	7 (D) 944
Sheep and lambs inventoryfi	1987 1982 nber, 1987 1982	75 92 3 827 3 917	28 34 907 1 418	2 4 (D)	12 15 458	37 48 1 306 1 496	(D)	1 1 (D) (D)	6 8 (D)
,	1982 1982 1982 nber, 1987 1982	3 917 77 86 3 008 2 487	28 36 636 2 350	(D) 61 2 4 (D) 43	594 11 18 216 339	33 41 843 1 253	(D)	(D) 1 (D) (D)	6 8 (D) (D) 6 8 (D) (D)
Hens and pullets of laying age inventoryfind	1982 hber, 1987	23 50 (D) (D)	19 34 (D) (D)	24 27 2 998	1 12 (D)	27 41 (D) (D)	5 8 (D) 212	3 11 (D)	8 14 (D)
Broilers and other meat-type chickens soldf. nut	1982 arms, 1987 1982 nber, 1987 1982	(D) 13 5 20 295 (D)	(D) 3 2 (D) (D)	(D) - - -	507 - - - - -	1	212	187 - - - -	8 14 (D) (D) - - -

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbrevietions and symbols, see introductory text]

[Data for 1987 include abnormal farms. For r	nearing of abbraviatio	ins and symbols, s	ee introductory	text]					
ltem		Randolph	Richland	Rock Island	St. Clair	Seline	Sengamon	Schuyler	Scott
MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	forms 1097	570							
squpment	1982 \$1,000, 1987	579 716	409 457	479 535 37 514	714 856 57 128	240 299	883 956	400 465	293 328
Average per farm	1982	44 856 50 616 77 471	33 906 42 588 82 900	37 514 41 284 78 316 77 167	57 128 77 597 80 011	17 099 21 107	91 059 93 259	30 921 28 652 77 302	293 328 26 443 26 691 90 250 81 376
	1982	77 471 70 692	93 190		90 651	21 107 71 247 70 593	103 124 97 551	61 617	90 250 81 376
Motortrucks, including pickups	1982 number, 1987	543 683 1 001	387 398 829	450 498	698 814	240 285	839 878 2 020	379 458	293 318
Wheel tractors	1982	1 234	775 401	821 948 469	1 487 1 631 700	587 696 226	2 022	830 941	763 772 293
	1982 number, 1987	680 2 173	426 1 428	494 1 589	829	278	828 859	369 435 1 432	293 318 1 126
Grain and bean combines <sup>2</sup>	1982 farms 1987	2 373 456	1 282	1 774	2 916 2 966	791 762 188	3 109 2 888	1 457	970
	1982 number, 1987 1982	568 559 635	333 400 374	347 340 359	694 701 793	245 221 407	728 665 855 788	335 331 376 386	236 240 291 282
LIVESTOCK AND POULTRY									
Cettle and calves inventory	farms, 1987 1982	363	152	201	231	90	255	257	154
	number, 1987 1982	20 385 25 020	181 6 927 9 959	260 12 845 18 223	349 10 266 14 666	104 4 558 5 912	312 14 960	312 16 081	154 177 9 393
Cows and heilers that had calved	farms, 1987	292 366	119	163	162	77	16 088 216	19 607	11 628 143
	1982 number, 1987 1982	8 608	140 2 872 4 136	211 4 704	236 3 456	85 2 080 2 534	251 6 323	291 7 910	158 3 775
Beef cows		10 303	109	7 246 151	5 170	2 534	6 609	8 509	4 431
	1982 number, 1987	309 6 172 7 364	133 2 368 3 835	202 (D) (D)	189 1 828	84 2 080	240 6 061	291 (D)	140 156
Milk cows	1982 farms, 1987 1982	7 364 49 78	13	14	2 705 35 59	(D)	6 200	8 388	(D) (D) 4
	number, 1987 1982	2 436 2 939	21 504 301	12 (D) (D)	59 1 628 2 465	1	20 262	10 (D) 121	10 (D) (D)
Heifers and heifer calves	farms 1987	275	104	158	139	(D)	409	204	(D) 117
Steers, steer calves, bulls, and bull calves		6 124 316	1 816	3 988	3 431 207 3 379	72 1 070 85 1 408	201 3 563 228	4 055 236	2 580 138
Cattle and calves sold	number, 1987 farms, 1987	5 653 356	2 239	4 153	3 379	1 408	5 074	4 116	3 038
	1982 number, 1987	434 10 595	173 4 143	263 10 566	324 6 516 7 945	106	303 10 012	317 9 639	160 173 6 749
Calves	1982	13 776	5 203	12 181		2 199 2 998	9 085	10 723	6 104
Cattle	number 1987	2 228	685 133	50 867 188	1 463 216	40 561 76	1 345	110 2 396	64 1 193
	1982 number, 1987	362 8 367	163 3 458	225 9 699	297 5 053	90 1 638	226 271 8 667	206 231	128 143 5 556
Fattened on grein and concentrates	1982 farms, 1987	10 875 168	4 634 95	10 272	6 472 157 2 709	2 219 39	8 667 7 699 155	7 243 7 737 89 4 521	4 981 79
Hogs and pigs inventory	number, 1987	5 312	2 860 115	7 078	2 709	886 43	5 604		4 481
	1982 number, 1987	296 38 173	101 40 756	205 81 597	237	53	192 192 73 028	137 189 39 989	124 132 38 593
Used or to be used for breeding	1982	53 018	31 883	83 293	54 273	6 843 6 732	82 142	51 464	35 526
to the desired for the bearing	1982 number, 1987	237	83 83 4 358	140 170 10 739	102 169	34 41 937	124 141 9 099	121 169	90 104
Other	1982 farms, 1987	5 242 6 527 186	3 327	11 733 162	5 684 7 059 146	937	9 955 156	6 051 6 679 130	4 723 4 476 115
	1982 number, 1987	283 32 931	98 36 398	195 70 858 71 560	228 39 711	42 49 5 906 5 795	182 63 929	171 33 938	127 33 870
Hogs and pigs sold	1982 farms 1987	46 491 201	28 556	71 560	47 214 156	5 795 45	72 187	44 785	31 050
-	1982 number, 1987	312 70 315	109 65 445	213 122 596	245 86 862	55	207 125 797	137 204 72 105	128 147 64 232
Feeder pigs	1982 farms, 1987	87 820 41 79	50 575	115 964 25 20	96 534 31	13 049 13 966 8	133 614	80 533	55 869 12
	1982 number, 1987 1982	79 16 339 21 836	18 3 995 6 091	(D)	19 272	1 880	32 14 322	47 (D)	17 3 268 4 172
Sheep and lambs inventory		21 836	6 091	7 661 35	22 568	2 937	7 623 28	9 814	
	1982 number, 1987	2 060	111	46 843 1 618	15 20 259 661	(D)	43 983	36 1 059	23 718
Sheep and lambs sold	1982 farms, 1987 1982	1 055 22 22	86 6 7	1 618 29 45	661 13 19	(D)	1 566	790 41	27 23 718 777 24 22
	number, 1987 1982	676 455	7 71 35	45   655   1 270	19 248 590	3	45 750	35 753	486
Hens end pullets of laying ege inventory	farms, 1987	40	16	18	42	(D)	1 728	10	520
	1982 number, 1987	79 2 215	26 (D) (D)	26 (D) (D)	69	9 (D) (D)	36 (D) (D)	24 959	19 (D) 554
Broilers end other meet-type chickens sold	1982 1987 1982	25 372	(D)	(D) 4	(D) (D) 2 2 (D) (D)	-1	(D) 2	1 701	554 1 3
	number, 1987   1982	(D)	(D) (D)	1 120 (D)	(D)	-	(D)	1	3 (D) (D)
See footnotes at end of table		(0)	(0) (	(0) 1	(U) I	-1	- 1	(D)	(D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of a	bbreviation	s and symbols, se	e intraductory	text]					
ltem		Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
MACHINERY AND EQUIPMENT									
\$1,000,	1982	997 1 111 63 045 83 048	357 397 37 161 42 261	1 026 1 170 79 812	827 926 70 156	232 254 10 405	924 1 060 91 172	198 229 17 186	723 811 55 760
Average per farmdollars,	1982 1982	63 235 74 751	104 091 106 452	96 592 77 790 82 557	78 280 84 832 84 535	14 056 44 848 55 337	100 606 98 671 94 912	26 014 86 800 113 597	55 760 65 714 77 123 81 028
number, 1	1982	943 1 065 1 801 1 973	344 368 598 702	958 1 107 1 392 1 615	783 871 1 609 1 581	200 227 340 448	876 992 1 709 2 020	198 218 480 538	713 759 1 412 1 509
Wheel tractorsfarms,number,	1987	910 1 031 2 966 3 324	349 379 1 322 1 234	992 1 119 4 261 4 601	791 842 2 741 2 816	195 254 676 807	879 937 3 143 3 403	198 208 766 792	668 734 2 327 2 467
Grain and been combines <sup>2</sup> farms,	1987 1982 1987	755 841 837	292 288 318	585 571 626	553 666 610	57 176 59 179	732 849 932	187 189 228	500 554 524
	1982	959	305	600	702	179	1 003	218	612
LIVESTOCK AND POULTRY									
number, 1	1982	385 435 18 151 20 003	89 110 5 023 6 291	750 890 83 862 96 005	250 276 12 875 12 887	133 154 8 708 10 371	215 268 12 641 14 555	64 76 3 516 5 025	352 423 28 366 39 363
number, 1	1982	315 359 7 871	72 85 2 096 2 503	630 752 35 101	213 231 5 269 5 605	120 138 4 570	174 215 4 692	55 64 1 526 2 034	269 323 10 377
Beef cowsfarms,	1982 1987 1982	9 239	66	38 886 146 195	185	4 628 109	4 400 163 206	52 59	12 505 262 318
number,	1987	325 5 856 7 207 36	80 (D) (D) 9	3 680 5 405 513	205 4 252 4 561 34	123 3 874 3 808 15	4 294 4 025	1 297 1 607	10 092 12 276 10
number, 1	1982	55 2 015 2 032	7 (D) (D)	605 31 421 33 481	29 1 017 1 044	21 696 820	15 16 398 375	14 229 427	12 285 229
Haifers and heifer calvesfarms,number.	1987	287 4 529	70 1 364	649 30 623	178 3 087	114 2 014	169 2 598	52 738	272 9 736
Steers, steer calves, buils, and bull calvesfarms, number,	1987	325 5 751	1 563	597 18 138	210 4 519	120 2 124	192 5 351	61 1 252	288 8 253
number,	1982	380 430 10 356 10 739	92 109 3 125 3 818	763 894 40 176 43 934	243 264 7 905 6 750	137 144 6 653 4 871	221 251 7 632 8 290	65 71 1 807 1 999	374 427 28 954 35 388
Calvesfarms, number, Cattlefarms,	1987	116 1 647 331	25 345 79	400 9 829 715	79 1 179 211	93 1 945 123	54 786 208	30 550 57	90 2 418 338
number,	1982 1987 1982	355 8 709 7 862	99 2 780 3 245	835 30 347 35 539	236 6 726 5 489	104 4 708 2 902	236 6 846 7 655	62 1 257 1 230	373 26 536 32 212
Fattened on grain and concentratesfarms, number,	1987	185 5 560	2 133 77	351 19 303 296	117 4 999 177	28 2 166 38	136 4 391 124	34 657 40	214 21 137 227
number,	1982	265 72 977 58 690	102 30 643 35 015	391 125 599 137 328	186 119 046 104 430	65 7 961 9 937	138 44 463 43 577	48 16 547 18 643	270 89 364 113 671
Used or to be used for breedingfarms, number,	1982	168 207 9 388	63 74 3 878	237 307 14 682	144 152 15 708	31 49 1 410	95 97 5 481	31 37 1 852	189 227 13 848
Otherfarms,	1982	8 159 227 244	4 069 74 98	16 729 289 381	12 509 167 178	1 651 34 61	4 879 117 131	2 324 38 48	15 416 214 260
	1982	63 589 50 531	26 765 30 946 81	110 917 120 599 310	103 338 91 921 182	6 551 8 286 40	38 982 38 698	14 695 16 319 42	75 516 98 255 239
number,	1982	248 284 128 811 107 689	110 52 275 57 826	414 200 065 206 227	195 193 284 155 363	64 16 698 19 353 17	148 80 685 69 910	30 875 32 254	293 147 412 170 181
Feeder pigsfarms,	1987	66 87 26 514 25 996	8 11 2 696 (D)	34 50 8 033 26 625	34 27 23 280 14 129	17 16 6 734 7 307	38 28 13 237 7 345	12 12 (D) (D)	49 60 22 078 26 653
Sheep and lambs inventoryfarms,	1987	27 40	10 13	66 81	43 40	5	24 29	5	47 71
Sheep and lambs soldfarms, number,	1982 1987 1982	1 221 1 614 28 38 752 860	545 621 13 15 764 491	2 119 2 767 68 82 1 760 2 022	1 433 1 528 41 42 1 327 1 395	(D) (D) 8 3 (D) (D)	987 740 24 29 896 601	187 (D) 4 13 132 (D)	2 658 3 756 47 64 2 093 2 443
Hens and pullets of laying age inventoryfarms,	1987	22	6	34 59	30	5	19 28	10 15	
Broilers end other meat-type chickens sold farms,	1982 1987 1982	(D) (D) 2 1 (D)	1 064	2 419 9 650 10 16 5 800 2 786	(D) (D) 4 7 640	(D) (D) 1 2 (D) (D)	3 804 (D) 3 1 (D)	368 (D)	21 30 (D) (D) 3 2 (D) (D)
Hallost,	1982	(D) (D)	-	2 786	1 059	(D)	(D)	(D)	(D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For m	eaning of ebbreviati	ons and symbols,	see introductory	text]					
Item		Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
MACHINERY AND EQUIPMENT									
Estimated merket value of all machinery and									
equipment	ferms, 1987 1982 \$1,000, 1987	697 788 57 977	639 763 40 625	366 448 38 456	1 003 1 097	876 974 79 077	191 200 8 282	520 620 35 886	803 879 51 557 68 023
Average per farm	1982 dollars, 1987	67 558 83 181 85 734	39 243 63 575 51 432	47 629 105 071	1 097 77 747 77 828 77 514 70 947	76 129 90 270 78 161	10 938 43 360	42 283 69 011	68 023 64 206 77 387
Motortrucks, including pickups	1982	632	51 432 624	106 314 321	70 947 931	78 161 793	54 689 191	68 199 435	77 38 <b>7</b> 757
, , , , , , , , , , , , , , , , , , ,	1982 number, 1987 1982	755 1 317 1 378	728 1 458 1 462	432 1 076	1 038 1 476	880 1 785	187 340	553 699	826 1 433
Wheel tractors		637 705 2 514	605 721	1 105 354 424	1 480 961 1 040	1 616 861 945	428 191 193	839 487 567	1 587 786 823
	number, 1987 1982	2 514 2 455	1 900 1 786	1 305 1 439	3 627 3 771	3 378 3 351	463 496	1 828 1 867	2 555 2 436
Grain and bean combines <sup>2</sup>	1982	566 677	535 575	319 357	666 626 702	694 745 813	126 111 143	297 292 337	564 641 624
	number, 1987 1982	641 746	626 632	410 476	702 660	813 787	143 146	337 307	624 697
LIVESTOCK AND POULTRY									
Cettle and calves inventory	1982	344 428	286 356	113 159	425 526	185 264	93 92	268 354	230 291
	number, 1987 1982	24 997 25 826	14 838 20 178	6 161 9 236	48 503 62 972	8 402 14 405	5 688 4 712	31 722 36 823	12 598 15 595
Cows end heifers that had celved	farms, 1987 1982 number, 1987	262 338 11 889	248 326 6 485	96 132 2 702	240 317 8 090	120 173 3 146	82 79 2 030	203 270 9 783	163 228 4 936
Read assure	1982	11 783	9 183	3 389	11 565	4 270	1 945	11 233	6 640
Beef cows	1982 number, 1987	204 3 274	236 310 5 877 8 302	128 (D)	152 224 4 628	65 103 1 251	80 77 (D)	137 4 004	166 207 4 101
Milk cows	1982	3 404 125 155	8 302 15 36	3 204 1 1 9	7 656 102	2 031 60	1 885 3 3	4 451 120 150	5 610 21 31
	number, 1987 1982	8 615 8 379	608 881	(D) 185	112 3 462 3 909	1 895 2 239	(D) 60	5 779 6 782	835 1 030
Heifers and heifer calves	ferms, 1987 number, 1987	256 8 059	232 3 866	95 1 511	341 21 098	135 2 608	82 2 170	217 14 372	171 4 355
Steers, steer calves, bulls, and bull calves .	farms, 1987 number, 1987	8 059 288 5 049	266 4 487	103 1 948	319 19 315	134 2 648	86 1 488	14 372 213 7 567	4 355 199 3 307
Cattle end celves sold	1982	340 415	287 356	115 155	457 531 53 752	186 249	99 95	268 361	236 284 10 717
	number, 1987 1982	11 265 10 502	8 543 10 815	3 086 4 755	53 752 57 635	7 608 10 189	4 716 3 228	21 222 24 537	10 717 9 307
Calves	number, 1987	158 3 893	122 2 371	41 559	106 2 883	81 3 259	48 815	93 1 575	60 963
Cattle	1982 number, 1987	312 380 7 372	230 300 6 172 8 377	102 132 2 527	437 494 50 869	163 211 4 349	86 77 3 901	249 338 19 647	219 237 9 754
Fattened on grain and concentrates	1982	7 436 178 3 738	8 377 113 3 554	2 527 3 831 71 1 946	55 415 316 43 417	6 376 88 3 353	2 234 38 854	22 241 160 17 144	7 219 129 7 867
Hogs and pigs inventory	farms, 1987	168	163	58	324	87	38	126	172
	1982 number, 1987 1982	218 66 349 60 144	193 47 416 40 194	102 19 112 25 479	377 126 397 121 676	86 36 323 29 721	45 7 740 8 081	172 51 830 52 603	191 95 312 91 298
Used or to be used for breeding		132 165	141 151	51 89	251 279	66 64	35 40	104 136	137 159
	number, 1987 1982	7 922 7 248 164	7 034 5 592	2 644 3 020	16 106 15 056 317	3 469 3 290	1 262 1 290	5 743 6 460	12 010 12 784
Other	ferms, 1987 1982 number, 1987	164 210 58 427	157 182 40 382	58 96 16 468	317 357 110 291	79 80 32 854	37 41 6 478	124 167 46 087	166 178 83 302
blogs and sign sold	1982	52 896 176	34 602 172	22 459 59	106 620	26 431 85	6 791 39	46 143	78 514 180
Hogs and pigs sold	1982 number, 1987	228 107 038	204 84 539	112 34 750	338 397 214 134	96 57 488	47 11 183	185 79 368	201 176 787
Feeder pigs	1982 1987 1982	93 810 38 52	63 448 49 63	46 630 9 22	189 241 39 39	44 540 22 19	15 455 11 16	78 007 16	148 950 39 33
	number, 1987 1982	15 111 16 264	20 257 15 606	2 484 8 403	(D) 10 659	3 999 2 419	2 067 2 865	5 314 6 986	32 822 19 564
Sheep and lambs inventory	1982	21 17	12 14 342	10 11 495	51 55 1 396	16 29 280	5	26 51	58 80 3 042
Shoon and lombs sold	number, 1987 1982	603 664	489	234	1 501	280 716 14 31	76 (D)	1 553 1 294 26	3 666
Sheep and lambs sold	1982 number, 1987	20 17 721	12 14 196	10 11 262	47 55 1 117	235	4 - (D)	45 1 321	59 82 2 755 2 908
Hens and pullets of leying age inventory	1982	420	493	127	778 29	618	7	810	21
Sau pareto a rejing ago intentally	1982 number, 1987	45 (D)	37 (D) 1 182	21 (D) (D)	49	38 (D) (D)	13 112	18 (D) (D)	43 (D)
Broilers and other meat-type chickens sold	1982	35 522 1	-	(D)	(D) (D) 8	3 2	282	2	43 (D) (D) 3
	number, 1987 1982	(D)	=		1 448 3 023	120 (D)	-	(D) 570	(D) 1 295
0 4 4 4 4 4 -4 4 -4 4 -									

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Deta for 1987 include abnormel farms. For meaning of abbrevie	tions and symbols,	see introductory te	ext]					
Item	Illinois	Adams	Alexa	nder	Bond	Boone	Brown	Bureau
CROPS HARVESTED								
Com for grain or seed farms, 1987	56 783 63 736 8 989 728 11 219 562 1 152 374 509 1 410 336 114	957 983 101 214 117 488 12 736 706 13 888 810	6 7 615 788	70 72 134 860 772 3 5 798	361 372 33 236 32 809 62 556 54 161	359 404 61 028 79 653 6 937 743 1 127 243	248 275 29 494 33 851 3 282 044 3 491 811	1 212 1 346 228 367 29 639 212 37 943 955
Corn for silege or green chop	5 247 7 735 147 156 216 574 2 452 108 3 535 815	120 153 3 118 3 422 52 012 46 680	1 1	6 7 144 88 730 877	59 82 (D) 2 085 (D) 29 948	123 157 3 496 4 528 57 502 75 386	13 13 (D) (D) (D) (D)	55 79 1 384 2 528 22 235 47 175
Wheat for grain	18 284 24 176 909 354 1 388 868 46 931 044 59 843 677	574 843 20 351 39 431 1 089 065 1 573 172	4 10 146	35 79 165 979 675 874 1 5	308 425 21 007 35 163 49 348 69 558	44 68 867 (D) 49 796 (D)	114 174 4 315 7 891 219 682 323 285	106 133 2 539 4 092 131 335 151 655
Soybeens for beens	52 536 57 618 8 566 767 8 795 565 323 947 288 330 501 688	923 1 002 123 914 118 392 4 509 304 4 318 782	1 39	673	369 448 64 676 72 175 77 232 08 587	275 307 27 285 38 413 165 036 399 949	228 255 31 926 32 796 1 048 139 1 138 071	1 049 1 078 117 081 113 243 5 330 033 4 637 348
Hey-elfalfa, other tame, small grain, wild, grass silege, green chop, etc. (see text) farms, 1987 1982 ecres, 1987 1982 tons, dry, 1987 1982	22 292 25 097 859 124 858 865 2 473 158 2 482 168	549 664 21 676 23 576 58 120 60 400	1	33 33 652 140 447 467	197 229 8 422 9 369 22 163 26 690	203 223 10 634 10 982 36 056 38 401	169 160 6 007 4 717 15 284 13 124	320 373 9 580 8 087 30 216 25 948
Vegetables harvested for sale (see text) farms, 1987 1982 ecres, 1987 1982	1 174 1 205 78 429 80 575	1 1 (0) (0)		4 2 112 (D)	- - -	34 19 (D) 1 182	- 1 (D)	27 16 (D) 780
Item	Calhoun	Cerroll	Cess	Champeign	Christian	Clark	Clay	Clinton
CROPS HARVESTED								
Com for grain or seed	197 220 16 264 19 325 1 951 369 2 130 425	555 631 122 766 153 283 16 413 605 19 035 898	366 389 69 126 79 815 9 521 905 10 482 866	1 316 1 526 215 003 293 740 32 197 375 40 465 349	760 854 142 842 179 501 21 221 913 25 011 582	464 532 72 434 85 003 10 321 848 10 234 184	2 455 45 944 3 48 131 3 5 423 775	798 59 514 62 803 6 704 697
Com for silege or green chop	5 11 170 (D) 2 410 (D)	199 290 (D) 10 938 (D) 185 197	10 18 435 449 8 893 7 204	22 28 (D) (D) (D) (D)	18 20 (D) (D) (D) (D)	25 36 409 (D) 8 266 (D)	32 830 625 3 13 967	318 5 068 6 971 83 662
Wheat for grain	111 181 4 649 9 324 240 680 389 647	23 24 (D) (D) (D) (D)	157 204 6 013 9 159 271 553 349 344	158 222 3 994 6 664 252 226 357 684	208 326 6 868 13 806 416 488 721 449	238 246 11 953 13 427 676 515 500 008	279 348 3 19 301 7 21 130 6 952 946 8 874 715	1 219 784
Soybeans for beens	162 167 12 430 12 707 432 950 447 951	215 111 13 237 8 290 611 672 317 350	364 393 71 832 69 080 2 527 900 2 709 868	1 305 1 495 242 661 254 322 10 810 351 10 556 691	761 850 181 380 173 951 7 483 679 7 089 703	468 528 98 093 101 002 3 354 525 3 683 700	516 77 098 2 86 981 5 2 252 770	784 75 349 82 056
Hay-effelfa, other tame, small grain, wild, gress silage, green chop, etc. (see text)farms, 1982acres, 1987street tons, dry, 1982tons, dry, 1982	129 149 3 625 4 171 9 611 10 132	356 436 18 262 20 756 67 816 66 548	157 166 5 687 4 233 14 858 11 556	169 152 3 924 3 194 13 262 9 920	153 159 3 363 3 641 9 274 9 263	127 182 2 786 4 309 6 198 10 623	2 167 5 5 142 9 5 949 3 11 015	500
Vegetables harvested for sale (see text)farms, 1987 1982 acres, 1987 1982 1982	2 7 (D) 41	3 5 (D) 215	9 13 131 (D)	9 12 75 (D)	2 2 (D) (D)	(D)	(D)	1 (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbraviations and symbols, see introductory text]

	T		,					
Itam	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
CROPS HARVESTED								
Com for grain or seed	550 611 92 855 116 766 13 825 389 15 270 646	67 89 10 061 12 178 1 062 248 1 407 812	352 417 61 037 70 088 8 114 080 8 001 977	420 492 48 973 56 936 6 639 481 6 594 238	823 927 171 146 223 103 24 049 361 30 769 163	432 489 78 807 105 088 11 524 218 14 187 929	594 667 99 550 132 073 15 834 578 17 784 119	44 89 9 624 13 720 1 167 375 1 687 234
Corn for silage or green chop	17 28 (D) (D) (D) (O)	1 (D) 63 (D) 1 360	14 31 (D) 777 (D) 11 578	40 61 (D) 1 659 (D) 27 450	105 142 4 955 5 570 85 139 98 863	4 19 (D) 548 (D) 9 998	43 52 503 (D) 9 111 (D)	3 5 (D) (D) (D) (O)
Wheat for grain	107 158 3 535 5 220 217 315 236 505	12 25 341 1 218 12 157 43 588	191 277 11 794 21 467 650 599 886 871	234 244 8 699 7 988 461 071 323 103	135 117 (D) 3 453 (D) 165 167	29 57 780 1 697 49 767 96 832	25 84 (D) 1 995 (D) 93 071	7 19 (D) 1 023 13 771 41 132
Soybeans for beans	527 605 111 972 110 577 4 428 228 4 266 118	70 94 10 936 14 154 370 692 429 725	353 410 77 759 81 422 2 621 771 2 801 041	417 497 60 658 70 693 2 029 763 2 525 286	744 800 95 500 110 420 4 514 960 4 404 815	433 470 92 049 88 212 4 083 301 3 693 688	577 623 110 020 112 937 4 867 525 4 582 297	43 64 6 867 11 101 258 194 380 657
Hay-affaffa, other tame, small grain, wild, grass silaga, green chop, etc. (see taxl)farms, 1967 1962 acres, 1967 tons, dry, 1987 1962	132 140 3 684 3 573 9 625 8 555	21 43 2 646 2 406 3 986 4 668	102 134 2 723 3 877 6 621 9 114	156 201 4 316 5 021 11 532 14 292	185 197 5 256 5 768 19 202 17 993	91 92 2 183 2 007 5 853 6 275	151 144 3 031 3 843 10 923 10 898	12 22 418 698 1 334 2 337
Vegatablas harvestad for sala (see taxt)	1 (D)	29 33 2 232 2 059	3 4 (D) (D)	1 1 (D) (D)	123 82 8 942 8 644	1 (D) (D)	4 3 (D) 18	3 12 65 598
Itam	Edgar	Edwards	Effingham	Fayatta	Ford	Franklin	Fulton	Gallatin
CROPS HARVESTED								
Corn for grain or seed	716 747 125 153 156 559 18 111 506 20 970 576	240 240 35 353 36 358 4 133 404 3 844 539	744 773 64 628 67 789 8 326 283 7 402 175	567 693 63 615 67 140 7 763 329 7 515 023	617 705 101 403 136 931 13 247 185 18 013 104	189 214 27 675 33 507 2 814 083 3 142 788	796 866 123 971 137 580 13 654 516 16 851 776	186 220 54 983 60 326 7 202 067 7 005 458
Corn for silage or green chop	21 37 1 060 (D) 24 545 (D)	28 45 (D) (D) (D) (D)	141 192 3 044 4 967 53 669 78 153	52 63 1 242 1 682 19 920 31 128	10 18 1 042 955 18 850 19 062	17 21 368 586 4 549 6 194	55 60 (D) 1 301 (D) 20 508	4 87 1 350
Wheat for grain	221 237 7 026 8 958 404 118 366 853	206 197 12 338 14 449 645 192 608 638	563 671 18 366 26 940 1 034 160 1 215 047	382 661 21 641 43 446 1 129 796 1 923 047	54 50 1 442 (D) 84 940 (D)	143 200 13 197 25 546 605 297 1 052 478	284 350 9 035 10 931 466 604 415 733	124 164 13 609 21 411 715 451 942 835
Soybeans for beans	700 726 144 514 137 784 5 608 741 5 387 555	229 228 35 483 34 658 1 165 738 1 163 177	745 779 83 289 83 464 2 750 728 2 874 474	593 791 107 044 121 198 3 248 286 3 953 131	613 696 126 087 122 670 5 365 216 5 087 679	215 264 49 620 57 809 1 296 048 1 521 656	765 781 111 162 92 063 3 957 663 3 568 341	185 204 52 977 60 703 1 734 212 1 897 102
Hay-alfalfa, other tame, small grain, wild, grass silaga, green chop, etc. (see tax1)	183 182 4 567 4 939 11 912 12 142	144 165 5 621 6 520 12 657 13 451	402 432 11 703 10 873 31 916 30 440	272 338 10 568 10 536 23 424 25 585	79 96 2 027 1 920 5 893 5 723	92 88 3 601 2 952 7 749 7 056	454 456 13 920 i3 060 38 740 37 395	42 52 1 700 1 684 3 689 3 066
Vegatables harvested for sale (see text)	2 1 (D) (D)	-	2 1 (D) (D)		6 36 285 2 061	2 (D) (D)	7 2 (D) (D)	3 2 (D) (D)

Saa footnotes at and of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]								
Item	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
CROPS HARVESTED								
Com for grain or seed	532	471	281	930	16	409	1 271	1 461
	576	492	332	1 044	21	433	1 423	1 600
	75 713	89 877	45 914	119 568	1 898	81 441	214 598	236 940
	89 669	113 220	44 784	141 994	2 169	99 484	282 147	316 607
	10 064 641	10 626 607	5 143 945	13 173 013	170 208	11 163 358	26 231 254	31 639 856
	10 509 892	14 793 128	4 340 981	17 879 174	181 627	12 262 363	35 529 573	41 768 032
Corn for silage or green chop	41 69 699 (D) 9 374 (D)	11 17 426 543 7 660 11 251	4 12 205 667 2 870 10 550	72 93 1 523 (D) 22 492 (D)	=	27 39 (D) 1 492 (D) 20 845	113 234 3 539 7 303 56 284 119 018	52 95 1 688 2 600 30 389 49 876
Wheat for grain farms, 1987 1982 exes, 1987 1982 1982 1982 1982 1982	334	14	214	270	3	25	94	170
	444	20	317	534	11	48	71	189
	13 251	239	18 561	7 288	(D)	(D)	(D)	4 835
	24 496	601	31 051	17 941	804	1 761	(D)	6 310
	779 818	10 764	835 359	350 425	(D)	(D)	(D)	330 189
	1 145 055	21 801	1 297 284	654 526	23 760	44 420	(D)	295 660
Soybeans for beans	518	449	304	906	5	343	1 009	1 430
	558	454	369	1 039	17	298	899	1 537
	86 830	84 701	62 163	143 780	518	40 257	86 504	272 439
	83 770	86 276	72 782	134 812	2 081	35 599	80 000	270 419
	3 220 152	3 195 522	1 748 608	4 883 924	9 660	1 578 919	3 772 761	11 042 684
	3 180 790	3 357 460	1 962 413	5 056 995	59 938	1 390 635	3 198 629	11 096 823
Hay-alfalfa, other tame, small grain, wild, gress silage, green chop, etc. (see text)farms, 1987 1982 acres, 1987 tons, dry, 1987 1982	256	91	84	459	25	199	573	316
	311	79	109	520	28	212	611	365
	7 576	2 012	3 327	15 361	2 293	8 479	21 429	8 496
	9 207	1 782	4 856	14 431	2 077	8 461	19 924	9 018
	19 279	6 051	7 300	33 308	4 134	25 885	62 216	25 614
	24 814	4 898	11 072	38 113	3 929	21 465	64 767	29 066
Vegetables harvested for sale (see text)farms, 1987	=	1 1 (D) (D)	(D)	1 1 (D) (D)	-	5 5 (D) 64	2 5 (D) 10	64 77 (D) (D)
Item	Jackson	Jasper	Jefferson	Jarsey	Jo Daviess	Johnson	Kane	Kenkakee
CROPS HARVESTED								
Corn for grain or seed	261	590	367	334	734	79	509	813
	292	664	422	353	803	114	593	888
	31 601	72 284	39 104	45 402	74 592	10 721	93 409	149 255
	26 975	79 702	43 254	46 787	94 216	11 900	115 452	187 955
	3 486 884	9 690 029	4 024 677	5 841 800	8 378 916	1 009 547	12 992 178	18 709 521
	2 752 174	9 130 917	4 064 004	5 887 808	10 998 426	1 081 245	15 691 214	24 027 514
Corn for silage or green chopfarms, 1987 1982 acres, 1987 1982 tons, green, 1987 1982	22 28 807 1 047 10 564 11 593	48 84 1 392 (D) 23 312 (D)	29 38 706 998 10 245 11 863	54 77 (D) 1 695 (D) 26 523	285 409 (D) 9 525 (D) 149 694	4 11 202 (D) 1 440 (D)	107 (D) 5 039 (D) 87 386	42 55 2 327 1 410 29 372 25 774
Wheat for grainfarms, 1987	220	373	281	270	18	26	109	133
	307	473	324	340	28	76	105	162
	17 333	14 338	18 060	17 160	261	1 526	(D)	3 889
	27 659	20 246	21 343	26 136	653	5 614	3 096	5 144
	804 790	777 903	881 746	1 066 332	12 066	69 712	(D)	256 654
	1 149 417	852 559	875 801	1 341 906	26 712	209 264	116 780	236 049
Soybeans for beansfarms, 1967	259	593	398	343	176	60	421	790
	348	685	498	368	87	96	500	876
	52 734	103 592	65 853	50 450	9 033	10 761	51 959	133 768
	67 452	106 509	83 797	51 577	5 151	11 282	66 358	139 291
	1 666 226	3 554 653	1 950 848	1 831 136	389 237	241 588	2 339 322	5 244 869
	2 092 717	3 673 425	2 258 393	2 004 713	197 531	305 747	2 573 230	5 286 671
Hay-alfafa, other tame, small grain, wild, gress silage, green chop, etc. (see text)farms, 1987	171	200	199	163	681	90	225	162
	204	242	214	209	760	118	243	157
	8 351	6 765	9 304	4 914	52 863	6 493	9 350	3 739
	7 777	6 532	8 953	6 510	54 484	5 973	10 015	3 362
	18 938	19 102	19 546	15 749	166 897	13 914	35 303	12 933
	18 195	15 606	18 514	17 557	172 794	12 332	34 457	10 837
Vegetables harvested for sale (see text)	3	1	4	3	6	1	35	43
	3	2	-	1	1	1	35	33
	45	(D)	14	(D)	(D)	(D)	2 325	3 372
	34	(D)	-	(D)	(D)	(D)	1 848	1 838

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of ebbreviations and symbols, see introductory text]

[Data for 1987 include abnormal farms. For meaning of ebbrev	letions and symbols	, see introductory	/ text]				· · · · · ·	
Item	Kendali	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
CROPS HARVESTED								
Corn for grain or seed	- 78 236 - 98 471 - 10 681 917	764 901 145 644 189 406 17 636 656 23 837 827	118 152 21 878 28 791 2 130 974 2 985 462	1 576 1 756 239 566 308 796 31 224 892 40 158 667	257 279 58 260 68 034 8 895 651 7 011 006	961 1 047 184 970 238 243 22 368 152 29 798 954	1 460 1 607 222 179 291 449 25 325 759 38 924 426	772 870 140 763 183 181 20 207 285 24 282 904
Corn for silage or green chop	1 209 1 489 24 828	37 77 (D) (D) (D) (D)	31 32 (D) (D) (D) (D)	69 119 2 180 4 023 45 238 71 636	11 10 00 00 00 00	84 107 3 254 4 648 52 987 84 619	51 72 1 345 (D) 26 970 (D)	14 19 506 379 10 260 7 002
Wheat for grain	- 41 - (D) - 763 - (D)	79 103 2 775 3 158 143 042 107 162	46 57 4 605 4 618 197 093 206 691	73 57 1 714 1 941 91 234 73 203	158 196 12 978 19 600 662 455 796 803	87 93 1 901 3 540 113 735 127 015	56 71 1 531 2 183 90 355 83 380	99 141 2 169 3 963 141 871 200 728
Soybeans for beansfarms, 1987. 1982. acres, 1982. 1982. bushels, 1987. 1982. 1982.	- 438 - 57 389 - 62 782 - 2 532 220	700 712 84 026 76 128 3 541 649 3 242 993	93 136 18 374 23 719 598 077 736 142	1 514 1 695 230 470 234 047 9 851 853 9 201 712	247 267 46 258 49 583 1 302 400 1 588 683	853 904 105 283 108 092 4 459 600 4 211 509	1 446 1 574 274 384 269 651 10 313 199 11 034 829	754 836 144 552 143 038 5 736 947 5 964 610
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)farms, 1987. 1982. acres, 1987. 1982. tons, dry, 1987.	- 113 - 2 632 - 2 179 - 8 194	418 514 16 689 15 567 49 402 43 776	68 89 3 896 4 066 11 631 12 454	321 319 8 762 6 465 24 656 20 964	66 77 2 016 2 274 4 381 5 356	258 259 7 298 7 775 22 952 22 524	286 281 6 746 5 849 18 575 21 840	183 174 4 294 3 545 11 838 9 749
Vegetables harvested for sale (see text)farms, 1987. 1982. acres, 1987. 1982.	_ 3 _ (D)	3 2 (D) (D)	15 19 687 1 214	80 57 6 916 7 314	17 - (D)	66 101 5 649 6 063	2 5 (D) 104	4 2 47 (D)
Item	McDonough	McHenry	McLean	Mecon	Macoupin	Madison	Marion	Marshall
CROPS HARVESTED								
Corn for grain or seed	- 789 - 106 510 - 138 076 - 12 901 781	558 652 101 824 127 732 11 956 676 15 199 160	1 502 1 733 275 356 382 928 36 860 781 51 759 082	604 655 118 598 158 072 18 641 443 21 360 901	919 1 059 116 472 134 731 14 380 211 16 630 096	709 800 67 527 66 273 7 860 071 7 263 200	424 521 40 292 50 229 4 527 315 5 444 692	477 510 76 764 99 064 9 216 564 12 839 028
Corn for silage or green chop	- 68 - 814 - 1 416 - 16 013	217 267 6 128 8 652 92 424 129 049	53 74 (D) (D) (D) (D)	3 9 (D) (D) (D) (D)	116 198 2 400 4 479 35 967 72 297	108 157 2 758 3 007 35 142 44 091	43 43 765 948 12 314 13 412	23 31 (D) (D) (D) (O)
Wheet for grainfarms, 1987. 1982. 2005, 1987. 1982. 50 bushels, 1987. 1982.	- 168 - 2 509 - 4 813 - 133 260	98 121 2 830 3 290 145 574 156 879	57 104 1 462 3 460 81 410 172 761	55 105 1 614 3 777 96 048 201 695	532 835 21 697 42 766 1 261 051 2 118 330	655 662 40 638 60 601 2 118 380 2 723 814	356 475 22 376 32 978 1 083 725 1 337 426	46 59 1 327 1 593 72 840 56 140
Soybeans for beansfarms, 1987. 1982. acres, 1987. 1982. bushels, 1987. 1982.	- 749 - 111 297 - 106 064 - 3 995 185	371 406 38 165 43 136 1 634 527 1 578 005	1 461 1 636 283 935 284 314 12 406 451 12 044 126	584 637 136 134 136 136 5 795 074 5 448 376	904 1 099 147 348 152 727 4 877 214 5 579 058	743 910 113 512 116 435 3 460 133 3 976 148	465 599 84 761 104 013 2 459 975 3 374 764	457 467 63 144 62 320 2 684 186 2 499 693
Hay-alfalfe, other tame, smell grain, wild, grass silage, green chop, etc. (see text)tarms, 1987.  acres, 1987. 1982. tons, dry, 1987.	- 365 - 12 715 - 9 971 - 31 955	371 416 21 628 21 103 72 599 69 910	264 293 7 274 6 514 22 773 19 749	76 70 1 852 1 264 4 872 4 646	365 491 10 718 12 535 29 421 36 152	384 485 11 742 12 891 37 725 41 430	197 251 7 766 8 437 17 082 18 766	148 173 4 868 4 185 17 195 13 870
Vegetables harvested for sale (see text)1arms, 1987. 1982. acres, 1992. 1982.	_ 1	56 41 7 885 4 288	4 20 19 1 257	1 (D) (D)	3 1 (D) (D)	28 30 1 546 1 614	6 3 (D) (D)	5 5 158 196

## Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Dete for 1987 include abnormal ferms. For meaning of abbreviat	ions and symbols,	see introductory	text]					
ltem	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
CROPS HARVESTED								
Corn for grain or seed	457	145	300	641	339	816	645	404
	528	171	350	757	392	912	750	422
	89 294	21 059	62 647	131 980	35 712	105 896	104 889	64 719
	112 362	20 117	81 509	171 188	39 337	123 228	129 166	82 721
	10 680 114	2 244 515	8 299 790	15 391 401	4 178 042	13 048 360	15 057 977	10 239 058
	13 424 825	2 062 758	10 790 412	21 015 383	4 159 663	15 342 568	17 596 001	11 688 671
Corn for silege or green chop	3	15	12	34	25	77	33	26
	4	21	16	58	31	106	52	39
	69	595	267	782	845	(D)	(D)	(D)
	380	524	485	1 218	(D)	1 969	1 625	994
	(D)	7 721	4 225	11 575	12 538	(D)	(D)	(D)
	4 436	7 502	9 524	18 916	(D)	36 446	25 950	14 536
Wheet for grainferms, 1987	278	63	100	38	361	389	238	57
1982	349	116	146	36	425	613	341	115
acrs, 1987	16 990	3 420	3 624	848	33 190	18 013	6 594	1 231
1982	24 075	7 683	6 094	1 094	40 511	38 109	11 491	3 808
bushels, 1987	753 499	156 944	206 697	51 310	1 561 372	958 801	378 026	70 520
1982	1 011 077	319 849	311 150	50 465	1 775 292	1 779 355	558 026	201 353
Soybeans for beans	449	144	298	532	359	816	631	391
	525	184	343	470	424	929	697	400
	96 147	21 611	69 687	55 956	52 609	141 079	108 559	76 317
	106 031	24 021	71 302	46 372	56 173	147 366	107 754	74 986
	2 974 884	565 200	2 500 901	2 324 367	1 798 201	4 784 950	4 220 964	3 203 401
	4 076 159	751 585	2 904 771	1 791 536	2 012 965	5 251 086	4 467 684	3 092 369
Hey-əlfelfa, other tame, smell grain, wiid,	119	124	121	314	176	249	271	114
grass silage, green chop, etc. (see text)farms, 1987	142	135	140	322	197	323	317	143
1982	3 940	6 306	3 414	12 283	6 488	7 621	7 261	2 644
acres, 1987	4 072	4 838	3 296	10 714	6 480	8 915	7 729	2 857
1982	9 135	14 005	10 292	36 554	18 879	18 560	20 069	8 029
tons, dry, 1987	12 487	11 098	10 157	31 600	18 595	23 383	25 210	8 629
Vegetables hervested for sale (see text)farms, 1987 1982 ecres, 1987 1982	43 40 3 132 2 808	- 2 (D)	:	14 21 278 (D)	6 8 (D) 317	(D)	2 2 (D) (D)	1 2 (D) (D)
Item	Ogle	Peoria	Perry	Piett	Pike	Pope	Pulaski	Putnam
CROPS HARVESTED								
Corn for grain or seed	947	585	298	500	719	71	90	179
	1 062	666	359	544	769	81	90	201
	180 884	99 008	33 446	98 209	103 333	6 577	10 664	31 250
	236 256	125 778	39 186	138 506	119 793	7 266	9 215	41 119
	23 198 678	11 466 730	3 427 151	15 675 724	12 505 292	624 740	1 196 206	3 951 161
	30 312 547	16 006 326	3 486 952	19 071 984	13 561 558	614 211	978 125	5 014 253
Corn for silege or green chopfarms, 1987 1982 acres, 1982 1982 tons, green, 1987 1982	215 296 5 691 9 448 100 475 169 556	19 37 562 1 023 7 109 14 539	26 45 569 1 120 7 789 15 174	16 27 (D) (D) (D) (D)	76 96 2 017 2 560 42 656 34 913	3 6 (D) (D) (D)	5 8 222 (D) (D) (D)	10 19 176 743 3 213 11 002
Wheet for grainfarms, 1987	139	148	255	33	362	16	67	30
	169	181	312	60	502	46	98	45
	2 910	5 486	17 640	(D)	14 590	782	4 395	797
	5 027	6 384	23 037	(D)	29 422	4 022	10 693	1 253
	173 978	296 544	777 411	(D)	807 285	35 560	200 498	40 558
	222 572	255 518	926 051	(D)	1 239 248	144 319	427 326	48 467
Soybeans for beans	687	538	312	488	622	55	105	170
	647	568	367	533	667	79	139	180
	61 922	68 493	48 157	111 849	97 779	5 615	28 083	24 028
	61 814	64 524	60 793	112 269	103 048	11 832	36 652	21 109
	2 910 607	2 708 195	1 440 800	5 268 273	3 374 632	131 536	796 159	1 056 530
	2 462 865	2 604 562	1 751 710	4 783 633	3 625 156	297 637	1 103 401	822 766
Hey-alfelfa, other tame, smell grain, wild, gress silage, green chop, etc. (see text)farms, 1987	459	262	195	54	436	69	48	77
	565	308	199	73	468	75	73	83
	19 475	8 250	7 919	1 355	17 068	6 657	2 491	2 418
	22 300	7 431	8 692	1 518	19 242	3 663	3 899	1 847
	65 713	24 682	18 663	4 210	46 134	12 761	5 580	6 146
	74 623	22 585	20 395	4 513	53 873	7 253	6 029	5 532
Vegetables harvested for sale (see text)farms, 1987 1982 acres, 1987 1982 1982	39 86 2 430 11 391	9 15 (D) 2 906	1 1 (D) (D)	3 2 (D) (D)	3 2 39 (D)	1 (D) (D)	5 4 (D) (D)	2 1 (D) (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal farms. For meaning of abbrevia	uona ena symbols,	see introductory	text					
Item	Randolph	Richland	Rock Island	St. Clair	Saline	Sengamon	Schuyler	Scott
CROPS HARVESTED								
Corn for grain or seed	487	379	431	623	201	816	366	269
	584	414	489	714	249	860	416	297
	43 374	54 584	74 259	60 398	35 647	174 564	46 294	44 513
	49 356	59 844	86 646	64 435	45 282	207 740	52 667	47 306
	4 530 638	6 537 694	8 702 705	7 068 207	4 007 139	25 449 838	5 037 327	5 767 613
	4 852 682	6 280 939	10 593 732	7 208 749	4 771 947	29 061 144	6 318 880	5 965 510
Corn for silage or green chop	67	36	27	47	9	14	28	11
	95	62	38	77	14	31	32	17
	1 494	874	(D)	1 016	157	(D)	461	(D)
	2 036	1 292	1 010	(D)	584	(D)	510	446
	22 440	19 692	(D)	18 624	2 568	(D)	6 103	(D)
	29 388	25 729	18 128	(D)	7 945	(D)	6 078	6 338
Wheat for grain	494	297	41	583	107	101	226	149
	579	282	26	718	195	242	318	190
	33 446	14 081	(D)	37 283	7 145	2 527	8 808	5 496
	41 547	12 759	524	50 060	16 083	8 760	13 981	7 726
	1 531 902	766 694	(D)	1 839 601	362 724	159 714	440 495	300 882
	1 770 747	563 150	22 695	2 136 196	685 631	458 900	614 853	355 728
Soybeans for beans	489	384	330	651	191	807	363	255
	603	423	270	785	247	846	422	290
	61 681	65 503	28 001	98 610	39 115	197 598	55 570	42 677
	69 042	75 069	19 528	107 829	42 754	186 077	52 279	39 714
	2 018 700	1 874 909	1 200 049	3 390 108	1 149 054	8 047 340	1 824 883	1 414 917
	2 266 044	2 487 467	749 996	3 967 461	1 283 088	7 965 115	1 922 837	1 482 377
Hay-alfalfa, other tame, small grain, wild, grass silage, grean chop, etc. (sea taxl)	356	139	224	247	82	238	241	126
	419	144	256	309	82	245	289	144
	14 918	4 179	7 454	6 410	4 023	5 321	7 897	3 219
	17 696	3 928	7 173	7 192	(D)	5 173	8 049	3 426
	38 791	8 542	22 469	18 155	7 504	14 570	20 550	9 080
	47 414	9 940	21 356	22 930	8 513	15 668	22 411	9 461
Vegetables harvested for sale (see text)farms, 1987 1982 acres, 1987 1982	4 5 23 (D)	1 (D)	13 17 362 495	28 24 895 819	2 3 (D) (D)	7 5 53 38	- - - -	1 2 (D) (D)
Item	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Webash	Warren
CROPS HARVESTED								
Corn for grain or seed	936	341	963	764	139	875	181	673
	1 041	375	1 094	874	165	1 001	213	765
	127 521	78 333	126 184	134 273	10 928	165 226	36 378	138 083
	150 929	103 539	162 151	177 684	13 111	218 045	44 869	170 165
	17 997 860	9 132 705	14 510 899	18 231 845	1 096 947	23 679 647	4 336 194	16 862 059
	18 821 125	13 693 690	19 555 198	23 196 898	1 322 187	28 984 891	4 976 142	22 546 333
Com for silage or green chop	70	13	369	22	8	23	16	43
	98	15	582	30	17	35	17	65
	2 223	365	9 270	647	(D)	(D)	(D)	1 235
	1 975	256	14 769	(D)	(D)	1 304	(D)	(D)
	35 524	7 168	126 282	14 921	(D)	(D)	(D)	21 219
	32 238	5 430	231 981	(D)	(D)	31 745	(D)	(D)
Wheat for grain	491	42	68	166	82	151	144	22
	653	30	77	238	146	182	166	27
	18 868	1 992	(D)	5 176	4 797	4 869	9 005	(D)
	29 576	(D)	(D)	8 452	13 372	6 559	12 728	(D)
	1 040 459	69 463	(D)	268 136	203 694	301 989	525 909	(D)
	1 382 616	(D)	(D)	363 604	524 322	274 825	573 830	(D)
Soybeans for beans farms, 1987 1982 26 1982	902	316	413	722	133	859	182	576
	1 036	319	325	757	172	970	206	544
	149 464	44 617	24 744	103 673	23 862	193 133	39 971	65 855
	147 874	46 216	20 889	98 710	28 962	200 740	39 919	58 881
	5 424 558	2 025 212	1 107 131	4 343 891	717 822	7 630 522	1 316 396	2 737 174
	5 362 901	1 981 503	817 052	4 221 947	800 219	8 038 966	1 360 147	2 535 284
Hay-alfalfa, other teme, small grein, wild, grass silege, grean chop, etc. (see text)	349	84	786	234	134	196	61	315
	338	88	898	216	129	208	61	319
	9 103	3 198	59 421	6 212	7 298	5 554	1 901	12 384
	7 955	2 922	(D)	4 830	7 563	4 333	2 029	9 534
	22 256	9 161	207 026	18 317	15 074	15 195	4 881	31 774
	20 791	8 035	196 552	15 272	17 571	11 742	4 739	26 276
Vegetables harvested for sale (see text)farms, 1987	3	-	13	42	22	77	=	2
1982	3	1	16	44	27	83		2
ecres, 1987	(D)	-	872	3 242	322	(D)		(D)
1982	10	(D)	929	(D)	477	(D)		(D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include ebnormal ferms. For meaning of abbreviations and symbols, see introductory text]

			tont,					
Item	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
CROPS HARVESTED								
Corn for grein or seed	636 717 66 283 70 704 7 618 403 7 081 453	552 628 72 299 83 781 8 446 415 8 628 578	340 405 71 455 83 260 8 656 637 8 363 671	954 1 041 185 729 244 033 22 953 140 29 949 181	781 829 112 220 157 390 13 279 428 19 013 329	130 133 14 496 14 671 1 402 556 1 404 149	462 563 79 652 109 162 8 753 767 12 881 956	751 830 110 112 154 621 13 967 721 20 705 132
Corn for silege or green chop	135 180 2 958 4 978 45 302 67 667	47 74 (D) 2 351 (D) 28 823	8 13 (D) (D) (D) (D)	146 235 (D) (D) (D) (D)	51 85 971 1 707 15 910 30 985	8 14 (D) 300 (D) 4 351	143 223 (D) 6 935 (D) 106 036	23 36 (D) (D) (D)
Wheat for grain	610 678 44 884 43 229 2 213 770 1 725 273	461 552 32 165 42 767 1 623 931 1 791 308	272 359 30 176 43 417 1 521 862 1 918 289	54 58 (D) (D) (D) (D)	157 163 4 304 5 751 262 805 219 022	40 81 1 556 5 410 65 075 196 147	84 115 2 464 3 885 115 254 148 587	80 107 1 617 2 781 84 289 120 886
Soybeens for beans	659 747 101 970 118 674 3 225 999 3 848 192	593 692 114 291 132 716 3 412 398 3 815 446	332 398 84 671 87 379 2 469 261 2 624 116	667 571 66 998 61 470 2 919 164 2 447 050	764 846 113 736 128 266 4 426 714 4 398 439	112 134 16 044 18 790 430 040 501 310	323 349 29 621 34 382 1 215 260 1 201 140	712 739 95 885 90 062 4 224 589 3 858 734
Hay-affelfe, other tame, small grain, wild, gress silege, green chop, etc. (see text)farms, 1987	351 375 18 355 16 400 55 352 48 873	257 302 10 547 12 333 21 559 24 454	103 143 4 583 5 278 9 429 10 646	389 445 14 307 13 997 44 049 42 962	233 267 7 473 7 298 23 709 21 594	92 89 3 962 3 296 7 507 5 764	286 376 16 067 17 290 46 096 56 278	222 243 6 811 6 323 22 402 20 343
Vegetables harvested for sale (see text)farms, 1987 1982 acres, 1987 1982	2 1 (D) (D)	1 (D)	2 4 (D) (D)	10 11 331 286	31 22 4 410 2 905	1 3 (D) (D)	11 11 730 450	16 16 325 728

<sup>&</sup>lt;sup>1</sup>Data are based on e sample of farms. <sup>2</sup>Data for 1982 include self-propelled only.

Table 17. Milk Goats-Inventory and Sales: 1987 and 1982

Inventory			Sales						
Geographic area		Milk goats		Goat	Goat milk				
	Farms	Number	Farms	Number	Farms	Gallons	Farms	Total sales (\$1,000)	
STATE TOTAL									
Illinois1987 1982	495 958	3 432 5 573	150 362	1 312 2 173	78 83	107 074 119 560	193 (NA)	335 428	

Table 18. Angora Goats-Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

	Image	tan.	Sales							
Geographic area	Inventory		Angora goats		Mohair					
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales (\$1,000)		
STATE TOTAL								-		
Illinois	44 15	648 189	7	94 (D)	22 7	5 216 1 034	23 (NA)	18 (D)		

Table 19. Mink and Their Pelts-Inventory and Sales: 1987 and 1982

	Inver	ntory	Sales				
Geographic area	Farms	Number	Farms	Number	Sales (\$1,000)		
STATE TOTAL							
Illinois1987 1982	35 41	91 889 87 328	36 45	235 307 244 863	11 711 8 196		
COUNTIES, 1987							
Kane	4 8 9 14	(D) 26 809 46 873 (D)	4 8 10 14	(D) 64 213 140 189 (D)	(D) 3 335 7 183 (D)		

Table 20. Colonies of Bees and Honey-Inventory and Sales: 1987 and 1982

[For meaning of abbreviation	s and symbols, see in	troductory text]						
	Inven	itory			S	ales		
Geographic area			Colonies	of bees	Но	ney		Total calca
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales (\$1,000)
STATE TOTAL								
Illinois	943 1 008	18 159 18 059	58 33	939 848	371 225	890 503 637 270	403 (NA)	623 503
COUNTIES, 1987								
Adams Bond Boone Brown Bureau Cass Champaign Chirstan Clark Clay	12 9 5 11 11 5 17 7 4 10	33 48 62 353 439 55 61 42 11 68	1	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	3 1 3 5 8 8 5 7 1	(D) (D) (D) 25 640 14 517 (D) (D) (D)	31358573 - 3	(D) (D) (D) 14 10 2 5 1
Clinton Coles Cook Crawford Cumberfand De Kelb De Witt Douglas Du Page Edgar	5 7 19 4 11 11 5 7 7	24 35 633 8 37 62 36 (D) 112 (D)	2 1 - 3 -	-   <u>(0)</u>   -	1 2 14 1 3 3 2 2 2 4 2	(D) (D) 51 699 (D) 1100 685 (D) (D) 5 650 (D)	1 2 14 1 3 5 4 2 4 2	(D) (D) 34 (D) (Z) 1 4 (D) 6 (D)
Edwards Effingham Fayette Franklin Fluton Greene Grundy Hamilton Hancock Hardin	6 9 9 12 20 8 5 7 7 10 3	30 142 103 40 995 36 248 59 119	1	(D) - - - - - -	- 4 5 1 13 - 3 1 1	2 180 2 450 (D) 72 440 10 600 (D) 8 652	4 5 1 13 3 14 4	(D) 50 - 8 (D) 5 -
Henderson	5 15 8 17 7 11 19 12 13	31 138 (D) 46 30 69 768 39 (D) 50	3 2 - 2 - 4 1	(D) (D) (D) (D) (D) (D)	1 9 2 - 1 3 15 2 11 13	(D) (D) (D) (D) 205 34 472 (D) (D) 500	1 11 2 2 1 3 35 2 14 4	(D) 3 (D) (D) (D) 28 (D) 36
Kendall Knox Lake La Salle Lawence Lee Livingston Logan McDonough McHenry	12 9 16 19 6 7 7 6	702 193 124 339 39 76 27 (D) 21 389	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	(D) (D) 6 (D) - (D)	5 4 7 8 1 5 3 2 1 10	23 610 (D) 7 5595 17 575 (D) 1 880 (D) (D) (D) 25 883	5 4 7 9 3 3 5 3 2 1 11	17 (D) 6 16 (Z) 2 (D) (D) (D) 20
McLean Macoupin Macoupin Marion Marion Marion Marion Marson Mason Mason Mason Mason Mason Mason Mason Mason Mason Mason Mason Mason Marion Mar	12 6 12 32 10 8 8	979 (D) 95 486 20 162 (D) 65 28 (D)	2 - 1 1	(D) (D) (D) (D)	9 1 16 - 5 4 1 2 1	51 839 (D) 7 122 5 980 (D) (D) (D) (D)	11 1 2 16 - 5 4 1 2 2	38 (D) (D) 8 2 (D) (D) (D) (D)
Montgomery Morgan Moutine Ogle Peona Pery Platt Pike Putaski Randolph	12 7 12 16 18 18 4 4 8 5	110 45 121 (D) 139 572 (D) (D) 31 249		(D) - - (D) (D) - -	7 2 6 4 8 6 1 4 7	4 722 (D) (D) (D) 6 310 10 180 (D) (D)	7 2 6 4 9 7	6 (D) 3 (D) 6 4 (D) (D)
Richland Rock Island Saline Sangamon Schuyler Shalby Stephenson Tazewell Union	7 9 28 5 5 18 7 10 10 16 18	38 38 212 14 89 24 70 138 61 368			2 1 9 - 7 4 4 3 5 3	(D) (D) 5 710 3 930 (D) 2 060 (D) 2 060 (D)	2 1 9 - 7 4 4 4 3 5 7	(D) (D) 5 - 3 (D) 2 (D) 2 8

Table 20. Colonies of Bees and Honey-Inventory and Sales: 1987 and 1982-Con.

			Sales								
Geographic area	Inventor	y	Colonies of b	ees	Honey						
	Farms Number	Number	Farms	Number	Farms	Pounds	Farms	Total sales (\$1,000)			
COUNTIES, 1987 —Con.											
Vermilion Wabash Warren Washington Wayne Wayne White-ide Will Will Will Will Wonebago Woodford All other counties	15 3 9 7 12 3 9 9 10 12 22 9	214 7 88 36 55 7 (D) 279 85 346 41	1 2 2 2 - 1 1 - 1	©   ©   0   0   0   0   0   0   0   0	4 -4 4 6 -7 4 2 14 4	(D) 2 800 238 251 - (D) 7 700 (D) 37 511 (D) 820	5 - 4 5 6 - 7 4 3 1 4 5	ල : ලැ දැ ල			

Table 21. Fish Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text

[ or mouning or abbrothadors and dymbols; see introductory						
Geographic area	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Sales (\$1,000)
CATFISH	,					
State Total					'	
Illinois1987 1982	18 21	205 198	10 2	(D) (D)	28 22	506 206
OTHER AQUACULTURAL PRODUCTS						
State Total						
Illinois19871982	6	(X)	4	(X) (X)	10	1_

Table 22. Miscellaneous Poultry-Inventory and Sales: 1987 and 1982

Geographic aree	Inve	ntory	Se	iles
Coopapiic and	Farms	Number	Farms	Numbe
DUCKS				
State Total				
Illinois	757 1 039	28 436 72 583	142 215	(D (D
GEESE				
State Total				
IIIInois	575 713	5 530 6 346	96 118	2 583 3 565
PIGEONS OR SQUAB				
State Total				
Illinois	45 46	2 842 1 700	10 8	(D 297
PHEASANTS				
State Total				
Illinois19871982	89 58	61 804 40 401	48 28	142 703 109 014
QUAIL				
State Total				
Illinois198719821982	72 53	20 118 27 803	41 34	73 232 64 667

Table 22. Miscellaneous Poultry-Inventory and Sales: 1987 and 1982-Con.

Geographic aree	Invantory		Sales		
	Farms	Number	Farms	Number	
OTHER POULTRY					
State Total					
Illinois	156 203	2 879 7 328	36 30	1 078 (D)	
POULTRY HATCHED (SEE TEXT)					
State Total					
Illinois	161 235	1 456 374 2 424 872	376 525	3 285 418 5 942 865	

## Table 23. Miscellaneous Livestock and Animal Specialties-Inventory and Sales: 1987 and 1982

	Invantory		Sales			
Geographic area	Farms	Number	Farms	Number	Sales (\$1,000)	
MULES, BURROS, AND DONKEYS						
State Total		Ì				
Illinois	453 198	1 141 485	68 17	185 29	98 10	
GOATS, TOTAL						
State Total						
Jllinois	1 183 1 242	8 244 8 223	391 486	3 769 3 780	(NA) (NA)	
Counties, 1987						
Adams Bond Bond Bond Brown Brown Brown Bureau Calhoun Casroll Champaign Christian Clark Clay Clay Clay Clay Clay Clay Clay Clay	9 8 11 9 4 5 6 18 10 22 9 5 8 8 11 2 9 7 7 2 2 7 7 8 8 10 19 19 4 5 6 6 19 19 19 19 19 19 19 19 19 19 19 19 19	(D) 33 113 275 18 18 21 14 289 33 119 21 18 16 174 44 112 29 29 116 169 71 14 66 83 9 9 93 229 70 37 139 287 34 19 277 145	1 4 4 2 8 8 3 2 1 7 7 4 8 3 4 1 4 - 4 4 5 1 8 2 7 7 1 2 3 - 4 4 9 3 3 - 3 9 - 2 14 6	(D) 50 50 70 (D) 44 7 (D) 00 136 9 45 82 20 15 - 126 (D) 40 (D) 8 - 18 86 17 - (D) 70 - (D) 111 89	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
Sasper	5 7 8 19 7	68 10 20 36 74	5 1 4 4 2 6	40 (D) 8 39 (D)	AN) AN) AN) AN) AN)	
dene           dankakee           (endell           (fox	14 15 6 14 17 21 12 20	106 121 83 113 262 104 125	6   4   4   8   8   7   3   15	(D) (D) 52 (D) 34 190 45 (D) 276	AN) AN) AN) AN) AN) AN) AN)	

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982—Con.

2	Invent	ory		Sales	
Geographic aree	Farms	Number	Farms	Number	Sale (\$1,000
OATS, TOTAL—Con.					
ountles, 1987—Con.					
ogen	13	108	1	(D)	(N
ogen Colonough Cherry	13 12 28 28 13 11 18 12 4	105 130 239 92	6 7 11 2 3 7 7 7 3 2	23	(N
CLDdil	28	239	11	101	(N
aconacoupin	13	92	2	(D)	(N
edison	18	197	7	79	(N
erionershell	12	29	7	28	(N
eson	4	106 197 29 14 27	2	(D) 23 35 101 (D) 30 79 28 14 (D)	22222222
issac	4	26	3	11	(N
enard	10	36 33	3	45 (D)	(N
onroe	ě	40	3 3 2 3 1	(O)	(N
ontgomeryorgan	11	61	1	(D)	(NA
outrie	15	67	8	94	(NA
	22	26 36 33 40 61 130 67	8 5 7	11 455 (D) (D) 94 16 44 38	(2) (2) (2) (2) (2) (3) (3) (4) (4)
ona	4 5 10 8 11 12 15 22 16	126 37	4	38	(N
ry			_	-	1
tt	4 12 8 13 5 4 15 5	14 62 51 76 39 57 82 13 102 22	2 9 2 4 2 2 3	(D) 42 (D) 19 (D) (D) (D)	2222222
pe	8	51	2	(Ď)	(N
ndolph	13	76	4	10	(N
ck Island	3	39 57	2	(0)	(N)
Clair	15	82	3	(Ö)	(N
inengamon	.5	13	=	17	(N
ngamon	10	22	5 4	1/4	(2)
ort	6	123	3	10	(NA
alby	23	125	393332	46 58 6 (D) (D) 28 (D)	AN) AN) AN) AN) AN) AN) AN) AN) AN) AN)
phenson	15	113	3	58	(NA
zewell	19	72	3	(D)	(NA
on	.7	28	2	(D)	(NA
milion	16	85 (D)	4 2	28	(NA
bash	6 23 8 15 19 7 16 3 5 9	125 113 59 72 28 85 (D) 41 197	-		(NA
shington	9	197	3	58	(NA
syne	22	225 16	2	(D)	(NA
niteinteside	.71	16 48	1	(D)	(NA
1163106	23	246	7	50	(NA
II	9	14	1 6 7 2	(D)	(NA
nnebego	25	118		34	(NA
other counties	17 23 9 25 9	118 37 9	4 3	(D) (D) 42 50 (D) 34 17 25	(NA (NA (NA (NA (NA (NA (NA (NA
OATS, EXCEPT ANGORA AND MILK					
ate Total					
nois1987 1982	794 357	4 164 2 461	255 133	2 363 (D)	77 (D
ABBITS AND THEIR PELTS	1				
ADDITO AND THEM PEETS					
tate Total					
nois1987	433	8 965 13 375	166	13 326 24 565	6 11
1982	399	13 3/5	211	24 565	110
THER LIVESTOCK AND LIVESTOCK PRODUCTS					
tate Total					
nois1987	117	æ	71	8	83 35

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982

[For meaning of abbreviations and symbols,	see intraductor	y text]								
Geographic area		Harvested	1987	Irrigat	ed		Harvested	1982	Imaa	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)			í							Autos
State Total	66 600	9 162 711	1 168 644 485	765	106 672	73 372	11 383 178	1 425 129 317	610	93 513
Counties				,	100 0.2	10 012	77 000 770	1 425 125 517	0.0	33 313
Adams Alaxander Bond Brown Brown Bureau Calhoun Carroll Cass Champaign	1 167 85 450 419 307 1 340 303 621 399 1 473	104 303 6 317 34 773 62 368 30 381 230 747 17 728 124 032 69 804 217 611	13 010 781 629 651 3 689 586 7 059 345 3 355 812 29 890 743 2 085 789 16 554 274 9 588 856 32 510 745	2 2 1 2 1 14 - 13 13	(D) (D) (D) (D) (D) 2 293 1 525 1 601 1 222	1 149 90 454 461 338 1 452 296 709 427 1 649	120 117 8 054 34 022 80 424 35 237 296 469 20 340 154 784 80 409 296 202	14 120 210 807 538 3 542 423 10 197 904 3 594 637 38 128 829 2 216 361 19 181 716 10 544 234 40 746 979	2 1 2 10 	(D) (D) (D) (D) 1 985 (D) 1 178 148
Christian Clark Clary Clay Clinton Coles Cook Crawford Cumberland De Katb De Witt	853 594 496 868 675 99 448 527 888 490	144 188 74 317 47 358 61 517 94 685 10 868 62 726 50 537 172 456 79 857	21 376 171 10 520 146 5 562 892 6 886 583 14 032 681 1 120 074 8 286 433 6 806 047 24 203 559 11 626 095	1 9 1 3 1 - 4 - 4	(D) 1 761 (D) (D) (D) (D) 625	939 674 558 898 725 120 524 607 990 553	180 941 87 438 50 135 64 228 118 657 12 646 71 898 58 828 223 860 106 361	25 151 053 10 450 615 5 369 624 6 778 882 15 447 614 1 450 875 8 165 062 6 767 880 30 859 646 14 312 691	5 2 1 1	593 (D) (D) - (D)
Douglas Du Page Edgar Edwards Efflingham Fayette Ford Franklin Fulton Gallatin	660 58 809 290 940 762 672 272 1 010 212	100 586 9 938 126 767 36 065 67 460 66 538 102 627 29 224 127 501 55 562	15 960 420 1 200 494 18 276 479 4 205 374 8 602 434 8 017 568 13 352 974 2 948 545 13 943 980 7 262 952	- - - 3 3 3 10	80 23 (D) (D) 3 265	734 83 842 298 955 871 728 287 1 069 249	133 386 13 943 158 199 37 182 70 268 70 515 137 354 34 770 140 992 60 778	17 906 760 1 707 490 21 135 692 3 923 977 7 614 040 7 781 245 18 061 032 3 233 992 17 147 152 7 047 542	1 3 2 3 3	(D) (D) (D) (D) (D) (D)
Greene Grundy Hamilton Harocok Hardin Hardin Henderson Henry Iroquois Jackson Jasper	636 525 364 1 103 43 449 1 423 1 562 352 696	77 267 91 288 47 245 122 731 2 304 82 439 217 461 239 093 32 967 73 936	10 224 341 10 749 563 5 256 000 13 414 087 197 375 11 247 842 26 523 939 31 865 835 3 601 387 9 851 728	6 4 - 5 33 22 4 2	961 314 458 6 277 2 678 452 (D)	677 540 419 1 173 36 487 1 576 1 691 406 765	91 357 113 975 46 429 144 286 2 497 100 851 284 549 318 654 28 806 81 271	10 651 083 14 864 784 4 477 091 18 094 955 202 387 12 370 345 35 792 203 41 936 451 2 895 409 9 280 112	8 2 1 3 29 19 1 1 3	1 489 (D) (D) (D) (D) (D) (D)
Jefferson Jersoy Jo Daviess Johnson Kane Kane Kankakee Kendall Knox Lake La Salle	513 408 832 118 582 915 447 912 153 1 734	41 373 46 649 76 126 11 708 94 534 151 488 78 837 148 496 22 412 242 569	4 195 589 5 959 427 8 526 181 1 075 325 13 133 037 18 955 440 10 757 226 17 860 295 2 169 278 31 544 905	3 2 - 1 15 - 1	80 (D) - (D) 3 453 (D) - (D)	588 439 909 188 666 983 501 1 035 206 1 891	45 938 48 073 96 151 13 462 116 806 189 663 99 031 191 405 29 663 311 786	4 247 019 6 002 832 11 165 360 1 181 686 15 848 188 24 197 755 12 844 519 24 038 331 3 051 714 40 474 945	- 1 - - 8 - - 1 2	(D)  (D)  (D) (D)
Lawrence Lee Livingston Logan McDonough McHenry McLean Macoon Macoon Macoon Macoon Madison	329 1 042 1 586 832 804 683 1 633 671 1 091	57 430 187 061 224 823 141 830 108 389 104 229 277 851 119 739 119 140 70 642	7 015 531 22 550 156 25 559 914 20 330 089 13 062 581 12 184 513 37 121 454 18 778 994 14 611 990 8 112 145	15 36 7 1 12 4 -	3 046 4 881 406 (D) 2 167 755  52	351 1 114 1 677 909 885 821 1 865 723 1 200	69 181 237 563 292 878 183 933 139 787 130 778 385 729 159 096 136 597 68 685	7 118 282 29 928 995 39 084 277 24 362 152 18 649 299 15 504 027 52 052 634 21 472 075 16 799 381 7 474 523	13 38 2 - 8 2 - 2 4	2 145 (D) (D) 
Marion Marshall Mason Masso Massac Menard Mercer Morroe Montgomery Morgan	542 527 500 204 337 732 413 971 733 467	42 139 77 583 90 236 22 078 63 232 133 911 36 687 108 800 106 291 65 793	4 691 575 9 288 479 10 754 375 2 325 282 8 358 39 15 564 081 4 264 624 13 299 737 15 209 028 10 370 848	10 191 12 2 7 6	1 359 25 650 1 618 (D) 813 644 (D) 1 433	632 555 556 233 402 882 468 1 038 821 498	51 627 99 973 112 966 21 196 82 076 173 714 40 373 125 245 130 170 83 860	5 541 376 12 930 359 13 481 250 2 147 308 10 856 368 21 261 009 4 239 558 15 500 454 17 700 661 11 817 073	9 170 6 1 5	1 192 (D) 835 (D) 1 042 (D)
Ogle Peorla Peorla Piatt Piatt Pice Pope Pulaski Putnam Randolph Richard Picha	1 066 793 394 541 841 103 111 202 669 469	183 600 102 782 35 144 98 964 105 518 7 224 10 997 31 877 46 287 55 734	23 487 843 11 808 420 3 547 866 15 765 973 12 710 552 68 224 1 225 050 4 004 505 4 739 270 6 648 533	9 6 4 1 8 - 1 4 3	1 563 (D) 395 (D) 1 040 - (D) 423 112	1 188 857 490 583 890 120 106 221 748 504	238 870 128 940 41 378 139 278 121 838 8 380 9 418 41 434 51 513 61 407	30 544 980 16 314 323 3 628 546 19 151 787 13 745 583 696 469 994 345 5 044 855 5 023 175 6 402 082	5 7 3 - 5 - 1 3	1 313 (D) (D) - 824 - (D) (D)

Table 24. Grains-Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982-Con.

			1987					1982		
Geographic area		Harvested		Imigated	1		Hervested		Irrigate	ed
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acre
CORN FOR GRAIN OR SEED (BUSHELS)—Con.										
Countles Con.	İ									
tock Island It. Claim   St. Claim   St. Claim   St. Claim   Salme   Sangamon   Schuylar   Scott   Salme   Salm	520 766 268 963 457 314 1 166 383 1 083 900	76 020 62 757 36 921 176 834 47 856 45 156 131 243 79 136 128 645 137 203	8 868 671 7 267 257 4 131 221 25 687 079 5 180 991 5 828 337 18 383 140 9 209 073 14 729 978 18 558 097	16 2 1 1 - 5 3 - 2 65	1 744 (D) (D) (D) (D) 1 229 (D) - (D) 8 407	628 829 317 999 499 336 1 268 417 1 211 983	89 531 66 115 46 517 209 877 53 828 47 874 154 500 104 466 164 246 179 271	10 865 082 7 342 151 4 875 368 29 263 174 6 435 948 6 018 651 19 156 099 13 798 926 19 768 476 23 360 235	10 6 1 1 3 1 2 60	9: () () 73: () 9:00
nion. emilion dabash dabash dabash dabash daren eshington dayare hite hite hite dabash daren dayare dayare dayare dabash	188 977 215 764 756 697 410 1 062 895 212 582 879	11 539 167 134 37 026 140 526 68 194 74 820 72 735 188 022 114 702 15 762 82 022 112 683	1 142 717 23 885 909 4 399 549 17 050 633 7 775 336 8 682 011 8 756 357 23 186 194 13 514 967 1 497 187 8 964 722 14 208 805	1 3 2 -6 1 11 85 1 -3 2	(D) 240 (D) - 466 (D) 1 943 9 716 (D) - (D) (D)	270 1 132 242 844 827 780 478 1 151 1 035 249 687 946	14 561 220 364 45 386 171 445 72 215 86 702 84 821 245 935 160 107 16 718 111 128 156 598	1 425 773 29 207 512 5 016 602 22 680 711 7 201 640 8 846 987 8 482 402 30 133 572 19 272 434 1 542 271 13 062 076 20 895 427	1 1 5 1 8 69 - 66 2	5 (9 10 0
ORGHUM FOR GRAIN OR SEED (BUSHELS)										
inois	2 218	118 180	10 123 461	4	69	1 644	109 592	8 249 733	3	
ountles										
dams exande exan	5 24 75 9 12 3 4 15 99 69	126 2 243 4 424 276 269 23 283 868 5 036 2 968	8 300 191 754 418 422 15 398 14 289 (D) 23 225 81 661 397 442 275 106	-	-	6 24 34 7 5 (NA) (NA) 12 23 54	149 3 491 1 875 152 155 (NA) (NA) 776 1 823 1 540	9 850 229 863 170 487 9 675 8 494 (NA) (NA) 42 593 110 211 114 602	(NA) (NA)	(I (I
swford mberland wards wards mingham yette anskin ilton illalain	10 3 7 41 156 128 6 14 3	409 21 449 1 604 8 554 12 578 95 1 237 70 6 530	24 073 732 47 044 150 369 851 400 1 034 430 6 472 100 010 2 300 572 077	-	-	4 3 5 14 28 164 3 9 3	(D) 72 290 452 1 535 17 029 (D) (D) 149 (D)	13 224 6 540 18 646 34 694 89 711 1 252 935 (D) 109 902 (D) 635 536		
ckson sper on	74 12 180 8 27 5 4 3 33 36	5 351 567 8 164 178 1 649 586 116 (D) 921 2 305	452 894 77 471 687 355 13 138 117 033 45 500 8 100 (D) 70 432 187 572	-	-	70 4 149 21 44 (NA) (NA) (NA) 6 21	6 487 56 (D) 566 2 976 (NA) (NA) (NA) 183 1 132	524 113 (D) 453 434 30 826 209 419 (NA) (NA) (NA) 13 800 76 085	(NA) (NA) (NA)	() () ()
anon ason ason ason ason ason ason ason	200 14 43 66 24 3 57 16 45 34	9 580 408 2 822 2 620 1 350 100 2 154 568 2 378 4 093	911 330 19 980 236 498 208 723 114 391 3 958 167 996 48 186 197 241 327 839	3	(D) - - (D) - -	53 (NA) 85 40 16 (NA) 45 24 22 66	(D) (NA) 7 579 (D) 1 099 (NA) (D) (D) 1 599 7 519	212 820 (NA) 633 504 107 951 89 826 (NA) 140 672 75 498 124 324 701 597	(NA) - - (NA) - 1	(1
andolph chland Glar Glar angemon helby tark monon seshington seshington seshington sign	64 13 40 23 5 9 6 28 100 121 28 3 38	2 597 925 2 361 1 702 27 124 346 975 3 599 5 628 2 215 (D) 2 307 1 296	202 230 81 561 192 800 155 697 2 400 10 759 31 280 65 916 277 583 497 994 199 522 (D)	-		44 4 36 41 4 (NA) 63 64 79 14 4 67	1 594 (D) 2 774 (D) (D) 81 (NA) (D) 2 031 (D) 876 44 5 227	131 463 51 038 234 990 249 525 10 188 6 704 (NA) 261 540 142 001 304 593 64 950 1 740 335 293	(NA)	(I

Table 24. Grains-Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982-Con.

[For meaning of abbreviations and symbols,	see introductory	text]	1987		1			1982		
Geographic area		Harvested	1967	imgate	d		Harvested	1982	Imiga	lad.
Geographic area	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN (BUSHELS)	Toma	Actos	Country	Tamis	Acres	Tarris	Actes	Guaritty	rams	Autos
State Total				i						
Illinois	21 356	954 990	48 850 664	69	3 384	28 080	1 452 686	62 046 957	68	4 419
Counties										
Adams Alexander Bond Boone Brown Bureau Celhoun Carroll Cess Champagn	685 38 359 47 126 112 148 24 171	22 295 4 202 21 836 933 4 459 2 619 5 161 378 6 173 4 090	1 169 219 147 465 1 087 327 50 771 227 223 135 453 264 353 16 980 276 660 258 122		-	961 92 518 69 209 141 229 25 220 240	41 017 11 135 36 619 1 873 8 417 4 219 10 128 592 9 336 7 036	1 623 730 374 768 1 622 131 90 825 339 716 156 664 422 505 22 122 353 751 372 763	-	- - - - - - -
Christian Clark Clark Clark Clinton Coles Cook Crawford Cumberland De Kaib De Witt	226 271 336 708 119 15 223 289 137 32	7 059 12 354 20 241 26 543 3 644 441 12 175 9 483 3 153 844	425 816 694 345 993 331 1 269 577 223 265 14 741 665 893 495 651 204 702 52 097	1	(D) - (D)	356 279 401 820 177 29 314 293 120 60	14 451 13 901 22 170 40 558 5 436 1 338 21 973 8 537 3 479 1 714	744 020 516 371 904 116 1 691 108 243 302 47 360 904 042 341 536 166 197 97 793	-	-
Douglas Du Page Edgar Edgar Edgar Effingham Fayette Ford Franklin Fulton Gelletin	26 7 234 232 670 497 54 174 348 138	459 (D) 7 341 12 645 19 476 23 351 1 442 13 694 9 925 13 904	24 842 13 771 414 669 659 397 1 083 068 1 208 970 84 940 622 682 505 667 726 990	1 1	(D) (D)	68 19 259 221 804 842 51 260 409	2 031 1 023 9 221 14 734 28 544 46 519 1 594 26 651 11 742 21 679	94 248 41 132 377 463 620 704 1 273 685 2 025 878 78 409 1 090 774 440 198 952 227	-	- - - - - - -
Greene Grundy Harnillon Harnillon Hardin Henderson Henry Iroquois Jackson Jasper	368 14 258 296 4 26 96 176 284 418	13 725 239 19 165 7 629 (D) 732 1 899 4 945 18 365 15 004	806 430 10 764 859 570 362 145 7 050 35 267 120 539 335 965 842 843 809 810	1 1	(D) (D) (D) (D)	499 23 380 581 16 51 72 193 379 525	25 608 617 32 317 18 689 912 1 814 1 571 6 403 28 953 20 954	1 190 515 22 399 1 343 240 676 172 26 830 45 174 52 115 300 120 1 193 051 874 366	2	(D) - - (D) - (D)
Jefferson Jersey Jo Daviess Johnson Akaneakee Kendall Knox Lake La Salle	387 319 18 34 111 148 34 85 50	19 610 17 930 261 1 672 3 051 4 061 1 027 2 834 4 648 1 878	938 502 1 104 679 12 066 76 429 211 463 265 014 58 361 145 790 198 855 94 870	1	(D) - - (D) - (D)	413 412 28 91 118 177 44 114 65	22 602 27 261 653 5 906 3 316 5 389 785 3 292 4 707 2 050	917 310 1 386 908 26 712 218 931 123 108 245 360 32 511 109 949 210 651 76 068	-	
Lawrence Leo Leo Leo Leo Leo Leo Leo Leo Leo Le	186 87 60 102 132 103 69 70 618	13 413 1 901 1 567 2 286 2 806 2 874 1 771 1 793 22 869 43 154	682 547 113 735 91 707 145 771 146 447 147 145 96 969 103 027 1 311 594 2 230 454	1	- - - - - (D)	238 97 74 145 189 132 115 124 971 1 077	20 271 3 612 2 249 4 037 5 148 3 408 3 592 4 004 44 843 64 036	823 313 129 791 85 630 202 665 179 773 162 316 177 975 210 187 2 197 939 2 849 951	3 1 1 5 2	240 (D) (D) - - - - 86 (D)
Marion . Marshall Mason . Massac Menard Mercer Mortoe Montoe Montoe Montoe Mondomery Morgan Moultin	458 58 295 71 104 43 451 456 257 60	23 973 1 452 17 295 3 477 3 647 879 34 580 18 957 6 832 1 283	1 149 865 78 283 765 966 159 590 207 655 52 992 1 617 006 1 001 555 387 436 74 356	1 25 - - 3	(D) 1 264 280	620 64 371 144 155 41 517 713 361 128	35 350 1 677 24 464 8 082 6 232 1 163 42 425 39 640 11 813 3 974	1 415 135 58 735 1 022 819 334 995 318 654 53 234 1 840 458 1 833 573 569 678 209 434	31 1	2 285 (D) (D)
Ogle	146 190 320 35 387 22 81 36 647 341	2 976 6 031 18 666 899 15 008 874 4 604 860 35 807 14 638	177 407 321 144 810 281 53 495 829 080 38 485 209 175 44 441 1 618 521 792 156	1 1 2	(D) (D) (D)	179 228 386 61 546 60 123 50 751 328	5 169 6 928 24 205 2 123 30 326 4 510 11 156 1 339 44 475 13 349	228 791 271 965 960 475 121 579 1 268 339 158 470 442 280 50 314 1 872 434 583 611	1	(D) - (D) - - - - -

Table 24. Grains-Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982-Con.

			1987					1982		
Geographic area		Harvested		Irrigate	t		Harvested		Irrigate	ed
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN (BUSHELS)—Con.										
Countles-Con.										
Rock IslandSt. Clair	42	1 166	59 664	-	-	33 838	607 52 168	24 729 2 220 141	-	
Saline	721 134	39 249 7 616 2 638 9 470 5 587 19 959 1 992	1 920 599 382 879	-	- 1	238	17 046	2 220 141 718 848 474 946	1	(D
Saline Sangamon Schuylar Schuylar	114 268	9 470	165 273 470 829	-	-	272 365	9 156 14 779	640 070	-	
ScottShelby	160	5 587	304 446	-		212 751 31	8 117 30 987	369 164	-	
StarkStaphanson	571 42	1 992 1 454	304 446 1 087 982 89 463			31	3 361	1 436 436 127 149 82 545		
Stephenson	70 187	1 454 5 507	69 980 282 013	- 6	117	79 265	1 977 8 884	82 545 378 542	- - - - - - 5	50
Jnion	108	5 204	218 508	-		218	15 120	578 600	1	(C
/ermilion	168	5 032	310 553	- 1	-	201	6 836	284 727	- 1	
Vabash	165 23 722	9 303 549	540 628 29 959			181 28	12 928 498	581 402 20 579	-	
Narran	722 559	46 640 34 092	29 959 2 276 661 1 710 796	1 3	(D) 110	760 672	44 476 45 213	1 761 900 1 874 181	3	40 (C
Wayne	305	31 005	1 548 330	8 3	769	412	44 702	1 957 624		(L
White	55 164	1 099 4 406 1 925	44 645 268 305	3 -	42	59 187	1 394 6 053	45 579 229 498	4	6
WillWilliamson	62 97	1 925	76 902 119 891	-	-	117	5 985 1	212 470	-	(D
Winnebago	97 110	2 577 1 946	119 891 99 674	-	-	131 138	4 100 3 233	155 802 136 484	-	
***************************************			00 07 1				0 200	100 101		
BARLEY FOR GRAIN (BUSHELS)										
State Total		Ì								
Illinois	147	2 704	146 896	5	219	168	3 485	173 046	10	246
Countles										
Bond	5	27 107	1 990 8 443	-	-	3 8	24 140	820 6 343	-	
Clinton	3	(D) 247	(D)		-	(NA)	(NA) 80	(NA) 3 840	(NA)	(NA
Jo Daviess	19	247	13 250 584			7 1	80 (NA)	3 840 (NA)	(NA)	(NA
Mason	3	26 29 53	(D) (D)	-	=	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
Massac	5 8 3 19 3 3 3 19	350 l	18 004 l	- 1	-	11	117 256 199	6 722 13 338 9 910		
RandolphRichland	7 3	73 18	4 600 1 125	-	-	18 (NA)	199 (NA)	9 910 (NA)	(NA)	(D (NA
	1			-	- [				(140)	(1424
St. ClairStephensonStephenson	9 7 7	99 171	5 415 11 241 9 105	- 1	-1	5 7	53 85	2 910 4 360		
Washington Whita	7 3	169	9 105 1 300	1	(D)	3	85 72 (D)	4 800 (D)		
WillAll other counties	1 31	117	(D) 56 290			(NA) (NA)		(D) (NA) (NA)	(NA) (NA)	(NA (NA
All other counties	45	(D)	56 290	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA
BUCKWHEAT (BUSHELS)										
State Total							1			
Illinois	14	285	4 622	-	-	6	100	2 720	-	
OATS FOR GRAIN (BUSHELS)	:									
State Total							1			
Illinois	8 540	157 374	10 312 797	3	(D)	8 940	176 568	10 268 768	13	250
Countles										
Adams	163 23	2 224 481	118 154 16 964	-	-	78 9	1 094 299	47 762 12 050	-	
Boone	148 26	3 153	196 019	-	-	169	299 3 713	12 050 235 161	=	
Bureau	211	454 3 443	241 511	=	-	17 252	296 4 688	13 780 298 447		
	14 253	102 5 017	4 549 368 600		-	300	7 290	2 712 391 097	-	
Class	17	203	15 498 158 669	-	- 1	12 101	233 1 474	16 802 106 874	-	
Cass	131	2 003 538	158 669 40 213	-	=	101	96	5 590	-	:
Clark	14 16	278	12 130	-	-	17	317	10 715	-	
Clinton	16	275	12 130 13 189 27 331 28 417		-	11 27	136 499	6 340 24 287		
Coles	46 45 29 11 23	543 490	28 417 52 792	-1	-	27 37 30	652 738	6 340 24 287 40 546 32 265 3 654	1	(D
Cook Crewford Cumberland De Kalb	11	848 108 225	4 405 10 831		-	30 6 15	92	3 654	=	
Cumberland	23 160 49	225 3 044	10 831 230 102	-	-	15 157 37	296 2 844	15 125 206 162		
De Kalb							607	42 043	- 1	

Table 24. Grains-Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982-Con.

[For meening of abbreviations and symbols, s			1987					1982		
Geographic eree		Hervested		Imgate	ed		Harvested		Irrigate	ed
	Ferms	Acres	Quantity	Farms	Acres	Ferms	Acres	Quantity	Farms	Acres
OATS FOR GRAIN (BUSHELS)—Con.										
Countles-Con.										
Du Page Edgar	15 74	410 1 267	29 940 66 145	-	-	20 53	392	20 773 70 849		-
EdwardsEffinghem		1 267 199 341	66 145 16 665 19 020	-		53 (NA) 21	1 094 (NA) 376	(NA) 15 910	(NA)	(NA)
Fevette	43 47 70	858 1 609	35 298 136 296	-	-	14	89 959	4 484 66 066	-	-
Ford	122	65 2 004	3 305	-	-	(NA)	(NA) 1 574	(NA) 90, 392	(NA)	(NA)
Fulton Greene Grundy	8 44	121 621	3 240 47 313	-	-	11 47	132 821	6 368 54 961	-	-
Hamilton	7 140	108	6 680	-	-	4	83 1 401	4 315 67 780 121 336	-	-
Henderson	88	1 970 1 753	109 097 106 864		-	85 92	2 329	67 780 121 336	-	-
Iroquois	508 180	10 885 2 814	768 301 220 335	-	-	606 152 11	14 238 2 774	911 259 178 138	-	-
Jasper	5 18 10	41 216	1 104 9 314	-	-	11 6 13	58 102	2 055 3 895 4 121 3 620	-	_
Jefferson	10	108 48	9 314 4 700 2 310	-	-	13	160 95	4 121 3 620	=	-
Jo Daviess	525	10 444	624 538	-	-	586	12 454	536 514	-	-
Johnson Kene Kenkakee	5 171	39 4 031	1 360 273 232	- 1	-	188	78 4 232	3 144 284 374	-	-
Kenkakee	152 52	2 740 829	214 420 53 917	-	(D)	139 65	2 786 945	196 926 59 411	-	-
Kendell	185	3 230 993	194 218 48 453		-	245	4 640 1 702	196 926 59 411 257 725 91 254	-	_
La Salle	42 165 222	3 164 4 236	229 680 318 223	-	-	58 190	1 702 3 353 4 250		-	-
Livingston	148 70	3 310 1 306	268 273 76 312	-	-	198 147 91	4 250 3 154 1 552	267 948 217 684 109 432	1	(D)
-	69	890	50 829	-	-	77	1 482	86 742	-	-
McDonough	240	5 210 2 248	309 068 154 431	-	-	296 158	5 859 2 879	354 765 181 313	-	-
Macon Macon Macon Macon Macon Macon Madison Madison Manon Ma	131 25 23 25 17	375	28 662 13 436	- 1	-	23	315 216	23 314 14 874 13 362	- 1	-
Medison	25	437 287 230	12 056 9 118	-	-	16 18	269 332	13 362	-	_
	105 53	1 558 l	115 263	-	- 1	19 108	1 834	16 910 117 368 74 173	1	(D)
Mason	53	1 271	84 974 4 788	=	-	61 7	1 131 111	74 173 3 650	-	(0)
Menard	14 174	132 3 295	8 099 198 626	-	-	15 186	396 3 648	27 167 209 693	-	_
Monroe	19	181	9 280 17 010	-	-	20 10 33	260 372	11 342 31 165	-	-
Morgan	33 43 65	506 702 985	42 961 70 334	-	-	33	381 985	19 896 69 058	-	=
Monroe Montgomery Morgan Moultrie Ogle Deports	370 116	6 673	472 137		-	68 421	9 230	535 233	-	-
Peoria Penry Piett	116 12 28	1 460 118	93 221 5 245 35 497		-	168 13 20	152	121 751 9 995	-	
		472		-	-		230	17 925	1	(D)
Pike	55 35 16	928 423 193	37 954 29 061 5 464	-	-	39 31	748 464 293	29 715 26 905 16 680		-
Richland	11 1	208	10 826		= = = = = = = = = = = = = = = = = = = =	13 5	(D) 2 962	(D)	-	-
Richland	150 12	2 413 84	153 103 4 445		-	179 17	443	22 332 47 942 21 851	3	-
Schuvier	12 56 55	1 037 1 052 103	78 185 48 800 5 340	-	-	51 20	793 336	21 851		-
Scott Shelby	6 56	103 667	5 340 38 422	-	Ξ	28	124 304	6 969 17 903	-	-
Stark	63	1 641	124 018	- 1	(D)	83 699	1 756 14 815	105 458 717 688	- 2	(D)
Stephenson Tazewell Union	613 85	13 281 1 270	874 721 72 401	-	(0)	121	1 655	105 672 6 676	-	(D) - -
Vermilion	85 85	56 1 771	1 919 138 763	-	-	63 3	977 13	71 464	-	
Wabash Warren	6 128 26	41 2 619	2 525 161 190	-	=[	189	4 598	(D) 272 965	ī	(D)
Washington Weyne White	26 9 11	346 76	14 370 3 860 5 435	-	=	20 5 3	296 178	16 783 8 620	-	-
White		98		-	-		46	680	-	-
Whiteside	280 219	4 960 4 517	349 540 330 285	1	(D)	326 230	6 048 4 778 89	364 588 324 955	5 -	41
Williamson	213	150 5 186	5 730	-	-	5 311	7 256	324 955 3 542 362 008		
Winnebago	118	1 605 242	106 159 8 035	-	-	114 (NA)	1 607 (NA)	94 385 (NA)	(NA)	(NA)
POPCORN (POUNDS, SHELLED)										
State Total										
	519	38 440	127 738 371	108	12 514	312	23 723	64 251 246	21	1 548
Illinois	2181	30 440 1	12/ /30 3/11	100 1	12 314 1	012	20 /201	07 231 240 1	211	. 540

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

			1987					1982		
Geographic area		Harvested		Irrigate	d		Harvested		Irrigat	bed
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acre
POPCORN (POUNDS, SHELLED)—Con.										
Countles										
Bureau	12	1 048	2 824 602	2	(D)	18	1 030	3 541 684	1	(C
Carrott	12	401 (D)	1 438 060 2 110 240	-	-	(NA)	(NA) 477	(NA) 1 297 184	(NA)	(NA
Christian	12 6 10	(D) (D)	785 820 1 315 898	=	- 1	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA
ClarkClay	4	(D) I	(D)	-	-	(NA) (NA)	(NA) (NA)	(NA)	(NA) (NA) (NA)	AN) AN) AN) AN)
Clinton Coles	25	113 1 175	433 356 4 304 902	-	-	3 (	(NA) 292	(NA) 895 040	(NA)	(NA
CrawfordCumberland	4 3 25 9 12	(D) 1 522	1 745 155 5 016 334	1	(D)	(AA)	(NA) 338	(NA) 1 028 048	(NA)	(NA
Dougles	3	4	13 140	-	-	5	(D)	(D)	_	
Galletin	5	393 (D) 71	1 430 300 5 047 513	-		(NA)	(NA) 1 317	(NA) 3 832 504	(NA)	(NA
	16	1 733 I	(D) 6 041 056	2	-	(NA)	(NA) 2 242	(NA) 5 652 498	(NA)	(NA
Hamilton Hancock Handerson	16 3 12 3 14	379 496	477 690 1 170 042	-	(D)	(NA) (NA)	(NA) (NA)	(NA)	(NA) (NA)	(NA (NA
Henry	3	(D)	(D) 4 112 557		(D)	3	214	729 087	(NA)	(NA
roquois	14	(D) (D)	4 112 557 (D)	-	-1	(NA)	675 (NA)	2 468 960 (NA)	(NA)	(NA
Jefferson	3	(D)	615 611	-	-	3	(D) (NA)	(D) (NA)	-	
Kankakee	3 3 4	(O)	(D) (D) (O)	-	-	(NA)	(D) i	(13)	(NA)	(NA (D (NA (NA (D
a Salle	4 3	(D)	(D)	-		(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA
.00	18	(D) 1 106	(D) 2 574 907	-	-	24	1 513	3 885 052	1	(NA (D)
vingston	4 7	(6)	480 000 25 700		-	11 4	6	2 594 398 3 200	-	:
McLean	11	(D) (D) 71 (D)	151 940 2 055 952	-	-	4 4	(D) 10	(D) 18 300	-	
Marion	.5	211	686 712	-	-	(NA)	(NA)	(NA)	(NA)	(NA
Mason	95 5	(D)	39 712 909 (D)	80	9 520	(NA)	514 (NA)	1 399 152 (NA)	(NA)	432 (NA)
MontgomeryMoultrie	95 5 16 7 3	(D)	(D) 1 027 280	-	-	(NA) (NA)	(NA)	(NA)	(NA)	(NA
Peoria	7	(0)	(D)	2	(D)	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA (NA
Parry	4	(0)	(D) (D) (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA
Richland	3 17	(D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	(D) 2 708 915	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA (NA (NA
Saline	23	2 685	7 757 300	-	-	24	3 639	9 920 480 178 464		
Shelby	20	231 (D)	931 500 6 950 350	16	1 211	(NA)	121 (NA)	178 464 (NA)	(NA)	(NA)
Vabash	7 20 3 3 4	(D) (D)	(D) 372 000	,-		4	330	954 <b>531</b> 336 500	(14/4)	(NA)
	4	168 (D) 1 134	375 600 [	-	-	(NA)	113 (NA)	(NA)	(NA)	(NA) (NA)
Vayne	8 9 7	671 J	3 609 333 2 311 070	3	198	(NA) (NA) 12	(NA) 1 023	(NA)	(NA)	(NA)
Whiteside	7 4	(D) (D)	2 311 070 770 094 2 460 600	-	-	18	1 608	2 522 488 4 170 656 2 794 656	3	209
Williamson	41	1 257	2 460 600 3 006 251	2	(D)	(NA)	965 (NA)	2 /94 656 (NA)	(NA)	(NA)
RYE FOR GRAIN (BUSHELS)										
State Total										
Ilinois	279	5 092	135 573	3	62	298	5 644	128 481	1	(D)
Countles										
Carroll	7	89	2 108	_	_	9	131	3 010	_	_
Jark	19	300 49	6 559 1 400	-	-	28 (NA)	775 (NA)	15 746 (NA)	(NA)	/A)A\
lark sayette sujette s	4 3 3 4	49 (D) (D) 76	(D) (D)	-1	-	(NA) (NA)	(NA)	(NA)	(NA)	(NA) (NA) (NA)
lenderson	4	76	982	-	- 1	4	(NA) 65	(NA) 1 190	(NA)	(NA)
roquois	12 15	212 290 16	6 422 11 113	-	-	9 8	95 113	2 860 2 633	-	-
lo Deviess	12 15 4 9	18 130	878 5 790	-	-	7 8	66 39	2 001		-
00	3	25	(D)	-	_	(NA)	(NA)	(NA)	(NA)	(NA) (NA)
Mason	64	1 794	84 40 184	2	(D)	(NA) 93	(NA) 2 347	(NA) 48 846	(NA)	(NA) (D)
Nercer	8 3 4	122	3 525	-	-	4	69	1 868	-1	(0)
Perry	4	(D) 34 (D) 23	(D) 550	-	-	(AA)	23 (NA)	861 (NA)	(NA)	(NA)
icott l	3	(D) 23	(D) 385	-	-	3 8	68 59	1 160 1		
Stephenson	6 9	26 517	1 080 10 607	-	-	6	30 385	950 1 230 7 944	-	-
Veyne	4	66	2 250	_	-	(NA)	(NA)	(NA)	(NA)	(NA)
Vhiteside	21	374 37	12 046	~	-	17	233 (D)	7 230 (D)	V-7	()
Villiamson	3	43	1 450 (D)	-	-	(NA)	(D) (NA)	(NA)	(NA) (NA)	(NA) (NA)

Table 24. Grains-Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982-Con.

			1987					1982		
Geographic area		Harvested		Imigate	ed		Harvested		Irrigat	led
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SUNFLOWER SEED (POUNDS)										
State Total		ĺ								
Illinois	39	1 304	1 434 160	2	(D)	59	2 244	2 020 682	3	(D)
Counties					ŀ	ľ				
Edwards	3 3 3 4 26	(D) (D) (D) (D) 952	(D) (D) 241 000 70 500 1 007 260	- 1 - - 1	(D) - (D)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)

## Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982

			1987		]			1982		
Geographic area		Harvested		Imgate	d		Harvested		Irrigate	d
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
Illinois	61 547	8 768 833	329 323 117	541	52 236	66 595	8 997 737	335 976 354	386	44 075
Counties										
Adams Alexander Bond Bond Boone Borne Bureau Calhoun Carroll Cars Champaign	1 168 116 496 302 283 1 109 206 230 400 1 462	129 743 35 364 67 977 27 755 33 238 118 066 13 193 13 453 72 560 245 997	4 661 359 993 192 1 858 067 1 180 502 1 078 912 5 367 296 455 060 618 853 2 545 588 10 932 775	2 4 2 - 1 6 - 5 10 5	(D) 304 (D) - (D) 390 - 500 816 522	1 209 166 585 335 307 1 126 231 117 427 1 626	123 127 41 413 75 629 39 059 33 911 114 100 13 850 8 407 69 820 256 876	4 418 463 1 164 680 2 399 540 1 419 905 1 166 214 4 666 660 481 466 320 711 2 729 018 10 648 075	22 24 66 61	(D) (D) - - (D) 26 523 388 (D)
Christian Clark Clark Clark Clore Colos Colos Colos Crawford Crawford Cumberfand De Kalb De Witt	853 605 557 863 634 112 452 569 782 477	183 251 100 988 80 197 79 005 114 007 12 063 60 067 64 050 96 063 92 919	7 542 854 3 431 945 2 324 436 2 536 754 4 486 883 400 085 2 680 045 2 122 621 4 538 486 4 111 217	1 6 1 1 - 5 1	(D) 532 (D) (D) (D) 504 (D)	946 678 680 903 715 142 547 641 838 518	175 602 104 579 82 317 84 599 112 467 15 448 85 062 74 047 111 111 89 228	7 143 989 3 789 411 2 809 551 2 973 857 4 322 272 460 525 2 902 553 2 627 135 4 430 371 3 729 292	322	(D) (D) (D) - - -
Douglas. Du Page Edger Edwards Effingham Fingham Ford Ford Franklin Futton Gallatin	648 56 778 274 969 860 666 333 958 215	111 505 7 186 145 894 36 350 88 056 113 443 127 522 52 430 115 523 53 653	4 915 647 267 624 5 649 501 1 188 267 2 881 129 3 404 330 5 409 430 1 357 263 4 065 728 1 750 530	1	(D) 	660 73 817 276 996 1 087 725 395 965	113 734 11 273 139 479 35 749 87 138 128 672 123 288 61 421 95 832 61 472	4 608 921 384 771 5 434 886 1 193 940 2 975 328 4 140 994 5 109 358 1 601 686 3 675 916 1 914 848	1 - 4	(D) 317 608
Greene Grundy Hamition Hancock Hardin Son Henry Hardin Henry Hardin Henry Hardin Jackson Jackson Jasper	604 489 424 1 051 9 370 1 067 1 521 355 733	88 561 85 434 65 344 147 208 60 690 87 306 274 537 55 041	3 265 048 3 215 739 1 815 252 4 970 768 1 266 1 590 046 3 801 802 11 114 429 1 718 295 3 660 357	5 1 - 4 - 19 7 2 1 1 2	406 (D) - 242 2 506 770 (D) (D)	643 487 487 1 176 27 330 943 1 613 456 833	85 579 87 178 75 839 137 731 2 416 36 304 80 762 272 173 70 220 110 250	3 227 908 3 379 781 2 028 309 5 140 852 66 499 1 412 124 3 225 672 11 157 159 2 161 044 3 784 431	5 - 1 2 - 13 4 - 1	695 (D) (D) 1 505 530 (D)
Jefferson Jersey Jo Daviess Johnson Johnson Kankakoe Kendall Knox Lake La Salle	606 432 182 102 447 870 406 776 123 1 628	71 080 52 209 9 167 12 006 52 418 135 383 57 917 85 417 19 052 232 878	2 066 552 1 878 848 394 718 264 402 2 355 566 5 292 990 2 554 373 3 586 287 622 541 9 940 851	2 3 - 12 1 1	(D) (D) 	759 479 92 140 533 948 469 782 181	91 313 53 644 5 230 12 326 67 064 140 741 63 367 77 213 24 694 235 694	2 415 720 2 066 594 199 715 329 058 2 595 810 5 334 060 2 370 526 3 281 571 759 248 8 260 158	3	(D)       (D)

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982—Con.

-		Harris 1 1	1987				110	1982		
Geographic area		Harvested		Irrigate	d	—-т	Harvested		Irrigati	ed
SOYBEANS FOR BEANS	Farms	Acras	Quantity	Farms	Acras	Farms	Acras	Quantity	Farms	Acras
(BUSHELS)—Con.										
Countles—Con.										
wranca	319 885	47 643 105 729 277 466	1 335 632 4 473 620 10 410 791	11 13 4	1 395 546 217	346 929	51 502 108 660 270 972	1 640 307 4 229 337 11 079 463	12 17	1 242
vingston ggan Donough Hanny	1 578 804	145 707	5 776 534 I	4 1	217 (D)	1 638   864	143 458	E 000 224	1	(0
CDonough	778 405	113 596 38 836		1 5 2	(D) (D) 295	831 461	107 512 44 261 286 205	4 416 129	2	(0
Laan	1 599	287 083 1	12 509 887	2	(D)	1 734	286 205	12 112 012	ī	(Ď
aconacoupinadison	658 1 114 993	137 618 152 312 119 957	12 509 887 5 846 757 4 992 424 3 597 457	2 2	(D)	703 1 287 1 183	137 503 156 483 122 219	4 416 129 1 614 431 12 112 012 5 490 537 5 680 019 4 129 027	4 2	1 24: 1 07: (C) (D) (D)
	683	90 486	i i			887	111 758	3 560 553	1	
rionrshallsonssacssac	489 485	63 815   97 028	2 591 566 2 703 314 2 994 239	7 167	183 20 269	505 561	62 905	2 517 909	158	(D 31) 23 19 65 (D (D (D
	200	22 936 70 191 56 738	591 990 2 514 407	8	936 (D) 175	240 374	25 215 71 748	778 823 2 918 547	4	65:
ircar	333 582 453	56 738 54 779	2 514 407 2 344 871 1 859 516	1 3 4	175	508	25 215 71 748 47 004 58 295	1 811 507	1 2	(0
ntgomary	981 718	54 779 145 472 110 644	4 887 130	1 6	(D) (D) 922	528 1 114	151 728	5 370 112	-	(U)
rcar nroa nnoa nngomary rgan	718 435	110 644 76 966	4 887 130 4 278 575 3 224 719	6	922	763 449	108 737 75 846	4 499 781 3 124 422	1 -	(D
laona	718	62 354 70 641 51 951	2 928 365 2 769 718 1 531 696	4 5 2 2 4	74	672	62 422	2 478 054 2 663 561 1 851 188 4 798 320 3 705 859	2 3 3 2 3	(D 250 (D (D 260
Ty	664 453	51 951	1 531 696	2	(D)	690 534 555	66 431 65 604	1 851 188	3	(D
#	523 730	112 477 100 207 6 181	5 294 499 3 432 101	2	948 (D) (D) 420	776	112 673 105 792	4 798 320   3 705 859	2	(D 260
De	730 83 137	6 181 29 083	142 767	- 1		124 175	13 107 37 793	328 716 1 131 783	1	(D
nam	187	24 345	1 070 303	1	(D)	193	21 296	828 373	3	(0
pe	669 491	24 345 65 503 67 778	3 432 101 142 767 821 395 1 070 303 2 116 966 1 925 770	5	203	789 547	21 296 72 768 78 131	2 364 908 2 566 911	3 -	(D)
ck Island	384	28 842	1 229 749 3 491 773	10	1 150	303 955	20 304 111 645	773 387	5 3	685
lina	822 262	102 565 40 570	1 182 043	1 2	(D) (D) (D)	311	44 494	4 081 143 1 317 986	1	138 (D)
ngamon	931 454	199 901 57 779	8 109 534 1 882 463	2	- 1	958 496	187 926 53 988	8 028 063 1 974 360	=1	
tt	296 1 103	43 514 153 679	1 882 463 1 434 805	2 3	(D) 148	321	40 304 151 475 46 539	1 497 296	2	(0)
rk	333	44 911	5 545 493 2 037 558	-	146	321 1 234 337	46 539	1 994 657	- 1	
ck Island Glair Ine Ine Ingamon Ingamo	433 835	25 113 105 867	1 119 016 4 412 192	53	5 674	339 837	21 188 99 867	826 706 4 261 526	34	(D) 3 859
	189	25 455	751 568	-	-	269	31 315	851 115	-	(5)
abash	974 220	195 324 40 710 66 373	7 694 076 1 334 928 2 752 455	5 1	66 (D)	1 075 241 567	202 830 40 858 59 251	8 100 011 1 383 645 2 548 929	- 1	(0
arran	613	66 373   106 211	2 752 455	- 4	234	567 902	59 251 123 128	2 548 929 3 956 846	1 4	(D (D (D 43
ayna	806 782 390	119 276 86 279	3 528 871	- 1	_	900 471	138 589 89 062	3 949 439		
iion mmilion abash arran ashington ashington bla bla ashington ashington	709	67 624	2 503 157   2 938 616	13 51	1 505 3 839	602	89 062   62 054	2 465 086	3 27	463 2 107
History	864 185	116 101 17 834	2 752 455 3 320 175 3 528 871 2 503 157 2 938 616 4 500 809	_	_	949 257	62 054 130 652 22 307 35 374	2 465 086 4 455 703 570 679	- 1	(D
illamson innabago oodford	356	30 119 j	1 230 645	1	(D)	400	35 374	1 228 943		
oodford	831	98 072	4 296 291	-	-	802	91 189	3 896 665	-	-
RY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)										
itate Total								}		
nois	60	3 306	53 644	2	(D)	95	5 260	92 453	3	(D)
ountles				[						
oquois	8	724	8 798	_	_	23	1 974	35 701	_	
ontgomary	4 4	83 67	1 242 820		-	(NA)	68 (NA)	(D) (NA) 3 356	(NA)	(NA
nalby	5 8	182	2 188 15 425	-	-	18	(NA) 108 1 490	3 356 25 636		,,
other counties	31	1 243	24 171	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA
IISH POTATOES (CWT)		ļ								
			1	1	-				-	
tate Total		J		J	1	1				

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982-Con.

			1987					1982		
Geographic erea		Harvested		lrrige	ated		Harvested	·	Imig	ated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
IRISH POTATOES (CWT)— Con.										
Counties										
Calhoun Douglas Efringham Jackson McHenny Madison Marison Morroe Peoria	5 4 3 6 4 5 4 3	(D) 6 (Z) 5 (D) (D) 1 8	(D) 1 370 120 824 (D) (D) (D) 44 1 520 (D)	- - - 3 2 2 1 2	- - - - - - - - - - - - - - - - - - -	(NA) 5 (NA) 6 (NA) 5 3 (NA) 9 3	(NA) 4 (NA) 5 (NA) (D) 2 (NA) 15	(NA) 957 (NA) 353 (NA) (D) 165 (NA) 2 912 124	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (D)
St Clair Union Weyna Winnebago All other counties	11 4 4 4 39	274 1 1 (D) 2 362	37 540 207 255 540 672 426	2 - - - 8	(D) - - 2 003	13 4 (NA) 3 (NA)	23 (D) (NA) (D) (NA)	2 782 (D) (NA) (D) (NA)	(NA) (NA)	(NA) (NA)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982

			1987					1982		
Geographic area	1	Harvested		Imigete	1		Harvested		Imigated	1
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS										
State Total										
Illinois	707	15 209	(X)	1	(D)	575	12 307	(X)	-	-
Countles										
Adams Bond Bond Brown Calhoun City City City Cinton City Cinton City Cinton City Cinton City Cinton City Cinton City Cinton City Cinton City Cinton City Cinton City Cinton City City City City City City City City	24 9 12 4 9 20 6 26 6 26 26 26 26 26 26 26 27 27 23 4 4 4 4 5 5 6 6 2 6 2 7 7 7 3 3 4 4 4 5 6 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6	0) 057 938 939 957 957 957 957 957 957 957 957 957 95	888888888 888888888 8888888888888888888		(D)	15.11.2(2.3) 3.19.2(2.3) 4.6.6.6.6.25.7.7.7.2 10.20.0.8.2.3.9.2(2.5.3.9.2.4.2.5.3.9.2.4.2.5.3.8.2.4.2.6.8.2.1.2.6.8.2.4.2.5.3.8.2.4.2.6.8.2.4.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	275 282 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	888888888 88888888 8888888888 888888888	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	(AA) (AA) (AA) (AA) (AA) (AA) (AA) (AA)
Union Wabash Washington Wayne White All other counties	5 60 14 9	(D) 69 1 456 (D) 212 400	XXXXX		-	5 44 12 9 (NA)	78 772 288 250 (NA)	88888	- - - (NA)	(NA

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

	-		1987					1982		
Geographic area		Harvested		Irrige	ited		Harvested		Irng	ated
	Ferms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALFALFA SEED (POUNDS)										
State Total										
llinois	12	163	13 241	-	-	12	98	11 223	-	-
FESCUE SEED (POUNDS)										
State Total										
linois	21	337	51 237	1	(D)	6	135	23 500	-	-
RED CLOVER SEED (POUNDS)										
State Total										
Ilinois	647	13 269	1 737 072	-	-	540	11 074	966 925	_	_
Counties										
Adams	22	425 (D)	63 645 33 379	-	=	13	(D) 282	13 072 20 410 (NA)	_	-
	22 9 12 4	(D) (D) 38 74 317 76 413	15 646 3 800 10 150			(NA)	(NA)	(NA) (NA)	(NA)	(NA) (NA) (NA)
Calhoun	20	74	10 150			(NA) (NA)	(NA) (NA)	l (NA)	(NA) (NA)	(NA) (NA)
linton umberland dwards	20 4 24	76	35 036 14 980			19 (NA)	320 (NA)	24 977 (NA) 27 295	(NA)	(NA)
dwards ffingham ayette	24 6 12	413 155 210	43 097 19 190	-	-	(NA)	(NA) (D) (NA) (D)	(NA)	(NA)	(NA)
	ľ		23 050	-	-	5	l	6 960	- "-	"-7
ranklin	9 13	(D) (D) 325 101	23 880 32 940	-	-	3 8	(D) 101	9 010 7 155	-	-
raeneamilton	20	325	49 280 7 700	-	-	14	389	7 155 26 560	-	-
encock	6		8 780	-		8 5	184 (D) 406	13 810 5 624	-	] [
ackson	20 8 6 23	(D) 42	89 545 5 400	-		25 4	406	38 472 4 700	-	_
efferson	19	(D) 42 (D) (D) 276	63 055	-	-	4 7 6	42 141 (D)	4 700 14 649 15 964	-	
Aacoupin	3 16		14 550 39 390	-		6 10	(D) 155	10 653	-	Ξ
ladison	18	(D) 97 (D) (D) 143 50 1 317	39 307	-	-	29 10	637	33 970	-	-
farion	3 9	(D)	13 528 26 400	-		10	(D) 143	13 050 15 830	-	=
Iontgomery	23 10 5	(D) 143	26 400 58 396 15 980	-	-	8 30 10	(D) 164	57 935 9 586	-	-
erry	5 61	50	9 958 178 631		-	(NA) 42	,(NA)	(NA)	(NA)	(NA)
ike	13	1 317 (D) 248	28 552 47 515	_	_	5	(NA) 1 073 79	113 871 5 200 72 735		-
Pike Pulaski Randolph	9 82	248 2 213	47 515 296 269	-		14 63	(D) 1 342	72 735 121 757	_	:
Richland	5		6 460	_		3	(D) 572		-	_
Saline	39	(D) (D) 125 258	86 180 19 300	-		38 (NA)	572 (NA)	3 200 51 505 (NA)	(NA)	(NA)
Schuyler	6 17	258	19 300 34 217 18 240	- 1	-	14	(NA) 226 (NA) 205 (D) 772	16 214	-	_
Jnion	6 3 5 57 7	(D) (D) 69	2 900	-	-	(NA) 8	(NA) 205	(NA) 27 720 4 720	(NA)	(NA)
VabashVashington	5 57	1 363	5 811 178 509	-	-	4 44	(D)	4 720 86 580		_
VayneVhita	7 8	1 363 118	11 571 11 756 51 099	-	-	4	74	4 140 14 990	-	_
Il other counties	24	(D) 428	51 099	=		(NA)	74 (D) (NA)	(NA)	(NA)	(NA)
REDTOP SEED (POUNDS)										
State Total										
linois	19	848	79 852	-	- [	16	606	83 440	-	-
Countles			j							
dwards	5	187 (D)	(D) 10 920 9 448	-	-	3 (NA)	(D) (NA) : 214	(D) (NA) 30 940	(NA)	(NA)
Vayne	6	(D) 161 (D)	9 448 (D)	=	=	(NA) (NA)	214 (NA)	30 940 (NA)	(NA)	(NA) (NA)
TIMOTHY SEED (POUNDS)										
State Total										
llinois	10	184	24 570	_	_	9	298	26 280	_	_

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

[For meaning of abbreviations and symbols,			1987					1982		
Geographic area		Harvested		Irrigated	1	-	Harvested		Irrigat	led
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)										
State Total										
Illinois	30 589	986 808	2 720 838	93	1 950	33 492	982 655	2 729 197	69	2 081
Countles										
Adams   Alexander   Bond   Bond   Bond   Bond   Bond   Bone   Brown   Brown   Calhoun   Carroll   Carroll   Carroll   Cass   Champaign   Campai	715 76 287 273 223 370 230 433 179 200	24 274 2 567 9 394 11 568 6 809 10 075 5 068 19 441 5 947 4 162	63 124 5 641 24 074 37 737 16 649 31 458 13 584 70 642 15 346 13 979	2 - 1 1 2 2 - 2	(D) (D) (D) (D) (D) (D)	841 80 336 284 222 419 255 501 188	26 062 2 174 10 679 11 574 5 675 8 580 5 557 21 818 4 586 4 036	65 540 3 834 29 345 40 062 15 106 27 077 13 095 68 403 12 261 12 517	1 -3 1 	(D) 16 (D) (D) (D) (D)
Christian Clay Clay Clay Clinton Coles Cook Crawford Cumberland De Kalb De Witt	206 198 223 567 188 80 162 197 246 118	3 799 3 487 6 578 23 556 4 185 4 328 3 617 4 784 5 736 2 478	10 384 7 651 13 881 88 105 10 688 7 306 8 503 12 301 20 542 6 538	1 3 - 2 -	(D) (D) (D)	208 261 228 593 204 98 190 249 237	4 058 5 288 6 912 21 711 4 218 3 523 4 743 5 527 6 164 2 295	10 452 12 535 13 002 78 036 10 051 6 510 10 929 15 175 18 983 7 027	2 1	(D (D (D (D
Douglas.  Du Page Edgar Edgar Effingham Fayette Ford Frenklin Fulton Gallatin	193 28 248 186 518 438 97 218 614	3 501 696 5 322 6 239 13 073 12 719 2 204 5 548 15 752 1 874	12 102 1 765 13 749 13 611 34 677 26 935 6 433 11 021 42 610 3 951	- - 2 - 2 3 - 2 1	(D) (D) 15 (D) (D)	166 40 249 198 566 514 104 216 620 68	4 101 946 5 615 6 914 12 283 12 775 2 002 4 779 15 207 1 967	11 305 2 728 13 441 14 205 33 170 29 917 5 923 10 096 42 318 3 570	3	(D
Greene Grundy Hamilton Hancock Henderson Henry Iroquois Jackson Jasper	311 115 143 556 122 221 688 352 360 244	8 136 2 435 4 437 16 613 5 244 8 835 22 510 8 791 12 552 7 281	20 525 7 251 9 144 35 586 8 928 26 765 64 933 26 231 25 246 19 880	1 3 1 5 4	(D) 85 (D) 181 55	385 104 182 638 140 233 705 393 414 297	9 897 1 974 6 131 15 853 5 245 8 699 21 037 8 239 12 014 7 064	26 311 5 376 12 973 40 995 9 701 22 123 67 560 29 466 26 446 16 531	2 - 2 - 2	(D (D
Jefferson Jersey Johnson Johnson Johnson Kankakee Kendall Knox Lake La Salle La Salle La Salle La Salle La Salle La Salle Jersey	422 245 815 272 313 196 137 540 173 408	13 434 5 973 55 642 11 481 10 985 4 014 3 197 18 176 5 557 9 707	26 068 18 577 174 038 20 748 38 388 13 669 9 784 52 789 15 012 26 897	1 - 3 - 2 - - - 1 1	(D) 14 - (D) - (D) (D) (D)	428 309 896 306 317 184 153 630 171 378	12 564 8 043 57 570 11 017 11 078 3 608 2 578 17 003 5 176 7 295	24 274 20 256 180 750 19 343 36 906 11 341 7 080 47 063 15 038 22 465	1 - 1 - 1 - 1 - 1	(D) (D) (D) (D)
Lawrence Lee Lorgation Logan McHenry McLeen Macoon Macoupin Macoupin Madison	112 295 309 202 410 550 328 125 513 638	2 727 7 681 6 909 4 517 13 544 24 143 7 895 2 523 12 182 14 583	5 564 24 006 18 848 12 303 33 261 78 149 24 276 6 351 32 390 44 442	1 - 1 1 1	(D) (D) (D)	116 288 294 198 436 619 362 126 637 734	2 873 8 144 6 004 3 808 10 832 23 822 7 257 2 064 13 909 15 420	6 338 23 266 22 126 10 451 31 064 76 824 21 773 6 570 39 472 47 472	1 2 1	(D (D) (D) (D)
Marion	327 189 131 202 150 400 247 336 328 141	9 695 5 259 4 203 7 966 3 651 13 664 7 419 9 010 7 912 2 816	19 925 18 273 9 559 16 549 11 079 39 761 20 671 21 073 21 403 8 629	1 9 - 1 4 1	(D) 253 (D) 44 (D)	406 215 154 228 170 405 294 411 374	10 428 4 624 4 234 6 658 3 538 11 756 7 812 9 833 8 231 3 060	22 473 14 736 12 854 14 610 10 732 34 191 21 293 25 072 26 446 9 174	1 10 10 1 1 1 2	(D 199 (D (D (D
Ogle	555 451 289 67 550 177 83 85 534	21 142 10 358 9 674 1 504 18 664 9 887 3 675 2 459 17 602 4 853	69 907 29 864 21 654 4 571 49 972 17 615 7 320 6 290 44 227 9 764	- 2 2 1 1 - - - 3	(D) (D) (D) - - - - 69	662 495 308 94 568 176 119 94 594	23 469 9 690 10 260 1 692 21 072 (D) 2 001 20 247 4 446	76 927 27 589 23 132 4 888 57 647 16 575 7 778 6 114 53 073 10 787	2 2	(D (D

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

-			1987					1982		
Geographic area		Harvested		Irrigate	d		Harvested		Irrigate	d
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)—Con.										
Countles-Con.										
lock Island L Clair L Clair angamon chuyler cott helby tark tark tephenson azeweil	325 339 181 330 304 163 456 101 909 317	8 742 7 304 6 261 6 214 8 821 3 540 10 226 3 402 61 549 7 071	25 510 20 154 10 634 16 803 22 326 9 805 24 457 9 677 212 173 20 210	1 4 2 1	(D) - - - - 60 (D) - (D)	349 399 174 347 340 179 443 97 1 000 313	7 998 7 909 6 608 6 126 8 581 3 814 9 000 3 021 61 726 5 847	23 017 24 442 11 815 18 011 23 393 10 108 23 042 8 294 201 272 17 598	1 3 4	(D
nion ermiion / shash /	355 257 82 362 445 367 160 482 343 314 392 318	14 297 6 212 2 259 12 916 19 635 12 937 5 408 15 012 8 832 9 152 17 476 7 644	25 568 16 659 5 605 33 008 57 426 25 335 10 644 45 746 26 615 15 646 49 033 24 644	- 1 1 - - - 6 - 1	(D) (D) 	332 291 79 361 444 430 207 503 390 313 503 340	12 529 5 180 2 552 9 910 17 095 15 181 6 372 14 411 9 034 7 939 18 739 7 327	24 435 13 380 5 655 27 073 50 353 29 093 12 505 44 045 25 297 13 819 59 605 22 887	1 - 6	(D
ALFALFA HAY (TONS, DRY)										
State Total										
linois	22 804	585 636	1 939 746	61	1 195	23 399	570 255	1 904 767	50	1 301
Countles										
dams	499 32 192 259 182 327 202 393 156 183	13 220 613 4 614 8 586 4 688 7 351 3 992 14 400 4 332 3 194	42 416 2 117 14 628 31 507 13 568 25 169 11 590 59 369 12 164 11 920	2 - 1 1 1 1 - 2	0 0 0	541 25 216 258 162 364 221 435 155 168	14 293 469 5 036 8 880 3 714 6 655 4 296 15 716 3 247 2 957	41 103 1 279 18 255 33 824 10 583 22 955 11 023 55 464 9 507 10 007	3 1 1 1	(D) 16 (D) (D) (D)
hristian lak lak lak lak lak lak lak lak lak lak	160 109 65 471 155 50 82 128 212 112	2 248 1 494 1 160 15 790 2 676 1 593 1 198 2 609 4 178 1 863	7 530 3 852 3 003 71 270 8 466 4 100 2 880 8 397 16 283 5 521	1	(D) (D)	125 135 38 494 129 65 66 126 180	2 116 2 167 836 14 835 2 330 1 842 1 266 2 371 3 686 1 836	5 930 5 980 2 306 62 827 6 738 4 259 4 418 7 817 12 742 6 224	2	(D)
iouglas u Page digar digar divards fiftingham ayette ord ayette ord ranklin utton	172 21 181 48 356 221 84 106 515	2 594 597 2 894 1 178 7 447 4 505 1 618 1 730 11 795 568	9 641 1 656 8 925 2 756 23 430 12 345 5 195 4 237 34 366 1 832	2 1	- - (D) (D) - - -	136 31 140 29 308 207 88 84 498 27	2 250 741 2 733 714 6 146 3 729 1 609 1 324 11 571 528	7 729 2 364 8 198 2 039 21 571 11 764 5 301 3 565 34 771 1 256	1	(D) (D)
Sreene Srundy Srundy Jamilton Jamilton Jancock Jardin Jard	226 101 45 395 48 200 612 294 218	4 546 1 944 1 109 8 709 1 232 6 297 15 737 5 643 5 873 2 828	13 812 6 219 2 828 22 779 2 752 20 828 50 738 18 958 14 658 9 433	1 5 4	(D) 181 55	278 84 49 423 43 198 603 329 233 121	6 034 1 445 1 699 8 965 1 025 6 335 14 178 6 190 5 527 2 466	18 413 4 314 4 710 27 603 2 366 17 756 50 724 22 280 15 176 7 210	1 2 -	(D)
letterson lersey lo Daviess lo Daviess lonson lane	119 205 781 60 284 174 126 481 144 375	2 767 4 184 41 473 1 148 9 131 3 107 2 603 14 508 4 247 7 843	7 518 14 818 141 977 3 061 34 596 11 585 8 574 46 113 12 743 22 853	2	(D) (D)	131 254 847 83 282 152 128 545 143 340	3 012 4 843 43 784 1 586 8 932 2 700 1 984 13 070 3 944 5 685	6 685 14 494 151 225 4 324 32 099 9 446 5 630 39 075 12 518 19 117	1	(D) - (D) - - - -

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

-			1987			1982 Harvasted				
Geographic area		Harvested		Imigated	<u> </u>				Irrigated	
	Farms	Acres	Quantity	Farms	Acras	Farms	Acres	Quentity	Farms	Acres
LFALFA HAY (TONS, DRY) —Con.										
ountles—Con.										
wrence	49	879 5 855	2 064 19 798	-	-	43 237	638 5 176	1 975 17 062	1	(C
e	258 278 177	5 100 3 856	16 058 10 971	ī	(D)	266	4 883	19 069		(L
gan Donough	341	9 151	10 971 24 906		-	266 173 353	2 996 7 855	19 069 8 810 24 843		
Henry	509 302	18 404 6 122	24 906 65 959 20 795	:[	-	561 313	18 311 5 394 1 641	65 610   17 593	-	
con	101 385	1 493	4 164 20 272 29 759	-	-	96 421	1 641	5 550		
Lean	472	6 235 8 241	29 759		(D)	523	6 433 8 875	5 550 23 560 33 343	ī	(C
non rshallson	119 170	2 352 4 299	5 845 15 929	- 1 9	(D) (D)	127 181	2 376 3 310 3 589	7 208 11 725 11 375	1	Ç
ssac	117 50	3 070 1 812 2 895	8 119 3 496 9 816	9	(D)	144 48	3 589 874 2 782	11 375 3 217 9 356	10	([
assac enard arcer	50 134 376 183	2 895 10 859	9 816 35 040	- 3 1	(D)	149 355	2 782	9 356	1	0000
ontoe ontgomery organ	183 191	4 022	14 057 11 577		(D) (D)	211 218	9 275 4 104 3 920	28 318 14 294 13 718	2	(C
organ	268 119	4 022 3 538 5 137	16 583 6 910	-	-	296 134	5 891 1 992	20 832	=	
	1	1 928			-			6 757	-	
le	513 405	15 936 8 473	57 656 26 749	2	(D)	584 404	16 677 7 109	59 621 22 324 10 452	- 2 1	(C
rry	123 61	2 451 938	7 871 3 387 40 238	1	(D)	114 79	3 881 1 174	10 452	1	(C
	466 30	13 588 1 030	40 238		-		15 326	3 891 47 251	-	
	17 74	437 (	2 630 1 821		-	22 30 80	719 503 1 547	1 675 1 353 5 267		
fnam	74	1 621 8 337	4 862 26 880	2	(D)	80 371	1 547 9 375	5 267 32 321	=	(0
tnam ndolph chland	373 51	850	2 338	-	(3)	47	9 375 757	2 058	-	
ck Island	310	7 279 4 121	22 927	1	(D)	317	6 453	19 868	-	
line	244 62 265	1 346	13 943 2 373 13 275	-	-	264 45	3 927 780	15 939 2 486 14 565	-	
ngamon	265	4 333 5 631 2 263 5 101	13 275 16 222			269	4 347	14 565 15 727	- 1	
ott	235 127 305	2 263	7 018 I	4	60	239 130	5 100 2 330	6 649	-	
alby	305	5 101 2 638	15 535 8 638		-	302 86	4 889 2 345	14 565 15 727 6 649 15 337 7 172 160 157	-	
ephenson	94 859 294	2 638 42 964 5 526	8 638 167 776 17 216	- 1	(D)	948 278	2 345 42 815 4 729	160 157 15 442	3	100 (D
ion	138		6 370	<u>'</u>	(0)	87	1	4 808	3	(0
ion	196	2 747 4 014	12 604	Ī	(D) (D)	192	1 743 3 128	9 479	-	
abash	36 327 250	752 8 655	12 604 2 256 27 087		(D)	30 292	684 6 727	9 479 1 983 20 499	-	
ashington	250	4 014 752 9 655 7 604	31 152	=	=	268	7 552 2 916	29 985 1	-	
hita	85 68			- 1	- 1	93 67	1 440	7 441 3 766	-	
hitesida	411 301	1 232 9 824 6 507	34 441 22 026 6 371	5	(D)	434 309	9 890 6 400 2 000	33 399 20 251	4	13
lliamson	131	2 626	6 371	- 1	(D)	126	2 000	5 311	-	
lliamson nnebego oodford	366 282	12 726 6 120	38 963 20 994	- 1	(0)	454 288	14 039 5 339	48 929 18 182	-	
MALL GRAIN HAY (TONS, DRY)										
tate Total										
nois	2 777	50 899	92 750	7	115	2 341	40 283	82 344	3	(0
ounties	2 ///	50 033	32 /30	1	113	2 071	-5 203	52 544		(0
						56		1 232		
damsexander	86 8	1 460 109 399	2 478 139	-	-	(NA) 8 22 10 28 12	628 (NA) 286 (D) 189	(NA)	(NA)	(NA
exanderondone	21	399	718 770	-	-	8	286 (D)	661 (D)		
own	8 21 21 30 42 15 28 17	398 (D) 817	770 (D)	1	-1	10	189	661 (D) (D) 609 207		
own ireaualhoun	15		1 662 237	- [	(D)	12	342 191	207	-	
arroll	28	(D)	237 (D) (D) 648		- 1	96 12 21	(D) (D) 262	(D) (D) (D)	-	
nroll iss nampaign	26	428	848	-	-	21	262	(D)	-	
nnstian	17 15	271 204	(D) 421	-	-	16 15	494 (D) 190 (D) 370 67 249 258 579 103	1 683 387	-	
өу	15 21	204 406	421 773	-[	-	14	190	(D) (D) 693	-	
inton	49 14	844 327 (D) (D) 237	2 235 485	-	-1	14 49 18 7 5	370	693	=	
ook	14 3 7	( <u>P</u> )	(D) (D)	- 1	- 1	7 5	67	124 (D) (D)	-	
	, ,	(0)	(6)	- 1			==== 1	\ <b>\</b> </td <td></td> <td></td>		
umberlande le Kalbe Witte	14 11 12	237	554 538	-	-	21 27 7	258	1 016	-	

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

			1987					1962	Imposted	
Geographic area		larvested		Irrigated			larvested		Irrigated	1
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SMALL GRAIN HAY (TONS, DRY)—Con.										
Counties - Con.										
ouglas	18 9	(D) (D) 260	(D) (D)	-	-	25 17	383 279	672	-	
dgar	15	260	(D) 523	21	(D)	5	279	470 262	- 1	
dwards	15 39 26 9	479	1 100	-1		34 20	395	1 080	- 1	
eyette	26	639 201 269	958 (D) 389	-		20	440	738	-	
ord	13	201	(D)	- 1	- 1	7 6	69 30	(D) 52	- 1	
iton	56	884	(D)	1	(D)	48	623	1 251	-1	
alletin	5 24	113 354	337 514	-	- 1	(NA) 6	(NA) 60	(NA) 54	(NA)	(NA
undy	7	123	157	_	_	11	216	(D) 218	_	
amilton	13 112	128 2 092	204 2 792	- ī	(D)	8	700	218 1 517	-	
ancock	177	225	316	- 11	(0)	51	157	281	- 1	
enderson	25 89	929	1 675	-1	-	36 93	1 048	(D)	-1	
900/	89	1 811	4 120 2 255	-1	-1	93	2 094	4 595 1	-	
quois	45	948 452	2 255 585	- 1	-	40 14	(D) 252	(D) 253	- 1	
sper	22 15	186	363	1	=	18	364	541		
fferson	34	606	1 026	-	-	18	781	1 105	-	:
rsey	14	120	103	-	-	11	(0)	00	-	
Daviesshnson	87	1 441	2 911	-	-	92	(D)	(D)	-	
nhoson	11 20	(D) 306	(D) 601	- 1	=	9 27	125 424	189 837	-	
ınkakee	8	300	ത്രി	-	- 1	27	763	801		
endall	4	(D) (D)	(D) (D)	-	-	7	(D) (D) 1 057	(D) (D)	-	
nox	82	1 518	2 051	-	-	83	1 057	2 188		
Salle	9 32	88 489	241 925	- 1		(NA) 22	(NA) 358	(NA) 564	(NA)	(NA
awrence	6	(D)	(D)	-	-	6	82	(D)		-
e	14	280	(D)	-	-	31	(0)	(D)	-	
vingston	41	976	1 463	-	-	23	(D) (D) 248	(Ö)	1	(D)
gan	13	1 503	140		-	15	248	(2)	- }	
cDonough	13 76 26 23 11 57	1 503 664	2 497 1 709	- 1	- 1	42	(D) 567	(D) 1 023	_ [	
cLean	23	535	884	-		33	400 1	543	-1	
sconscoupin	11	232	267	-	-	61	(D) 309	(D)	-	,
acoupin	57	963 421	1 569	-	-	23	309 250	(D) 654 450	-	
adison	31 27	517	780	-	-	23 19 22	424	688	ī	(D)
arshall	18	291	561	_	_ [	30	445	(D)		
lassac	13	233	220	ī	(D)	5	(D) 228	(D) 423	- 1	
essac	22 11	321	657	-	1-1	12	228	423	- [	
lenard	11	194 1 381	280 1 971	-	-1	5 44 15	55 749	91	-	
onroe	21	383	(D)		-	15	(0)	181	-1	
lonroe lontgomery lorgan	62 21 48 19	753	1 356	-	-	18	(D) 255	91 (D) (D) 489	-	
organ	19	334	448	-	-	10	122	232	-	
gle	10 32	(D) 608	(D) 1 497	-	-	14 50	1 065	(D) 2 894	-	
eoria	47	616	1 056	-	_	57	695	1 380	_	
erry	29	357	832	-	-	91	92	115	014	(NA
ke	6 70	(D) 1 294	(D) 2 160	-	[]	(NA) 59	(NA) 1 134	(NA) 2 026	(NA)	(NA
ope	′8 l	254	690	- 1	[]	61	79	- (D) I		
itnam	8 14	370	561	-	-	9	(D) 423	(D)	-	
andolph	54 12	739	1 420	-	-	26 11	423	685 (D)	-	
chland	35	305 759	(D) 1 025	-	-	38	(D) 556	(D) 854	- 1	
Clair	14	153	298	-	-	16	147	428	-	
aline	9	101	201	-	_	7	135	107	-	
angamon	35	534	907	-	-	15	236 379	568	-	
chuyler	39	665	965	-	-	16	379	734 139	-	
cott	8 64	(D) 1 302	(D) 1 820	2	(D)	5 27 7	72 335	139 642	- 1	
helby	16	521	889		(5)	~ / l	150	(D)	-1	
epnenson	80	1 884	(D) 617	-	-	127	2 700	7 192	-	
nion	80 29 15	(D) 332	644	-	-	25 10	253 178	(D) 504	-	
ermilion	21	607	1 190	-	-	20	279	620	-	
abash	5	150	353	-	-	(NA) 48	(NA)	(NA)	(NA)	(NA
arreneshington	52 59	1 340 1 327	2 406 3 355			48 38	1 067	1 898 2 207	1	(D
syne	14	343	916	- 1	- 1	11	248	464	21	
hite	14	172	600	-1	-	11 7	203	571	-	
/hiteside	53	857	1 600	- [		50	911	1 830	- ]	
Vill	59 14 14 53 14 12 22	308 170	714		-	50 21 10	233 100	466 188	[]	
vinnebago	22	(D) 414	(D)	_	11	41	777	1 207	Ξ1	
/oodford	35	414	(D) 54	-	-	37	(D) (NA)	824		
All other counties	4	48	54	-	-1	(NA)	(NA)	(NA)	(NA)	(NA

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

[For meaning of abbreviations and symbols,	see introductory	text]	1987			1982						
Geographic area		Harvested		Imgated	1		Harvested	1902	Irrigal	ed led		
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres		
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)					7,000	Tuma	Acres	Guantity	Pains	AGES		
State Total												
Illinois	9 067	236 819	458 202	20	495	11 379	267 775	519 510	11	252		
Countles												
Adams	308 49 139 17 61 34 41 30 33	7 571 1 588 3 423 209 1 187 800 840 718 684 (D)	14 837 2 705 6 626 427 2 108 2 181 1 695 1 784 1 661 318	1	(D)	394 66 180 23 79 36 49 50 44 40	9 100 1 646 4 565 233 1 552 593 908 1 009 943 555	19 217 2 503 8 898 646 3 707 1 244 1 512 2 633 1 914 1 233		   (D)		
Christian Clark Clay Clay Clay Clinton Coles Cook Crawford Crawford De Kalb De Witt	53 95 169 211 55 29 92 77 18 6	1 064 1 657 4 510 4 115 1 058 1 251 1 977 1 455 199 (D)	2 149 3 040 9 429 8 597 1 656 1 966 4 974 2 418 (D)	2	(D)	89 145 190 182 83 33 133 122 27 18	1 372 2 695 5 654 3 588 1 224 1 314 3 071 2 152 323 189	2 754 5 681 10 019 7 488 2 246 1 848 6 202 3 670 1 056 351	-	-		
Douglas Du Page Edger Edger Edger Effingham Fayette Ford Frunklin Futton Gallatin	37 4 76 151 214 240 14 126 133 34	571 (D) 1 647 4 559 3 883 6 306 (D) 3 277 2 440 1 164	1 779 61 3 608 9 529 8 072 11 137 378 6 167 5 133 1 765	- 2 - 2	(D) (D)	34 10 112 167 292 348 18 132 155 47	577 165 2 130 5 642 4 587 8 205 243 3 142 2 642 1 301	1 165 242 4 075 11 419 8 233 16 403 416 6 029 5 883 2 104		(D)		
Greene Grundy Grundy Hardon Hardon Hardon Hardon Henderson Hendy Jackson Jasper	128 16 104 200 75 17 45 33 166 144	2 979 319 3 109 4 551 3 160 (D) (D) 752 5 123 3 900	5 571 687 5 980 8 027 5 220 (D) (D) 1 493 8 389 8 914	1	(D) - - - -	148 15 131 247 102 31 64 46 227	3 607 202 3 830 5 365 3 611 770 1 027 984 5 187 3 698	7 413 481 7 828 10 251 6 442 1 440 2 813 2 077 9 523 7 608		- - - - - - (D)		
Jefferson	299 57 51 210 26 22 14 63 41 26	9 149 1 305 1 945 9 168 499 400 256 1 186 736 497	16 284 2 622 5 056 16 018 609 1 015 514 2 760 1 131 1 342	1	(D) - - - - - - (D)	320 93 57 233 32 36 14 91 33 32	8 299 2 300 1 928 8 501 587 438 237 1 701 581 610	15 513 3 731 4 428 14 025 1 149 808 500 3 279 1 243 1 137	1	(D)		
Lawrence Lee Livingston Logan McHenry McLean Macon Macoupin Maclon Macoupin Madison	62 21 27 24 71 41 27 24 173 233	1 374 (D) 408 295 2 216 697 593 677 3 066 4 173	2 827 525 543 616 4 792 1 448 1 288 1 721 6 157 9 390	-	- - - - - - (D)	83 25 31 27 88 54 37 33 289 298	1 995 506 378 399 1 863 570 619 364 6 054 4 899	3 732 1 256 985 809 3 716 1 257 1 235 896 12 051 10 209	-	-		
Marion Marshail Masson Masson Massor Massed Mercar Monroe Montgomery Morgan Moultrie	222 15 21 151 25 27 106 156 72 27	6 323 154 661 5 551 444 893 2 325 3 685 1 669 414	12 713 374 952 11 631 882 1 697 4 097 6 541 2 909 922	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(D) (D) (D)	289 27 15 188 36 44 133 233 101 51	6 994 478 (D) 5 462 630 1 100 2 854 4 976 1 764 737	13 148 1 038 (D) 10 878 1 148 2 940 5 104 9 554 4 194 1 782	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(D) (D) (D)		
Ogle Peoria Peoria Perry Perry Pear Peoria	27 61 220 13 113 139 64 5 278 146	930 1 061 6 187 (D) 2 906 7 527 2 725 (D) 6 882 3 401	2 729 1 534 11 993 (D) 5 608 12 754 4 456 (D) 12 595 5 881	1	(D)	59 97 233 18 125 156 90 8 365	1 817 1 482 5 791 297 3 588 7 361 3 721 (D) 8 831 3 328	5 438 3 092 11 912 539 6 274 13 756 5 495 (D) 16 686 7 773	1	 (D)     		

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

Geographic area		Harvested		Irrigated			Harvested	1982	Irrigated	
Geographic area										
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)—Con.	Farms	Acras	Quentity	Farms	Acres	Farms	Acres	Quantity	Farms	Acre
Countles - Con.										
ock Island C Clair C Clair Isline angamon huyler Dit Island Silvand Si	24 137 123 62 112 53 177 6 52 29	(D) 2 386 4 178 1 120 2 019 981 3 120 (D) (D) 578	(D) 4 604 7 143 2 201 4 466 2 014 5 994 (D) 5 095 928		-	30 189 134 86 127 66 190 18 36 48	466 3 115 4 581 1 133 2 683 1 250 3 161 439 735 718	811 6 134 8 238 2 420 5 823 2 831 5 811 781 2 568 1 385		I)
ion	240 68 50 33 283 298 96 43 50 187 20 35	9 188 1 364 1 285 (D) 7 638 9 774 3 637 1 167 1 262 5 304 804 715	16 206 2 512 2 934 (D) 17 248 18 257 5 840 3 781 1 996 7 747 1 778 1 682	1	(D)	268 100 61 54 265 351 144 35 79 214 34	9 549 1 387 1 573 1 520 6 294 11 484 4 344 619 1 471 5 473 607 633	16 914 2 584 2 959 3 369 13 404 20 260 7 534 1 770 2 588 7 842 909 1 454	1	))
ILD HAY (TONS, DRY)				:						
tate Total										
nois	816	17 851	23 045	3	(D)	685	12 045	18 164	3	(0
puntles										
ems	18 7 6 4 5 3 4 16 9	341 257 296 43 (D) (D) (D) 303 105 (D)	562 880 478 88 (D) 27 (D) 260 146 (D)		-	12 (NA) 8 3 (NA) (NA) (NA) 3 7 (NA)	275 (NA) 93 17 (NA) (NA) (D) 183 (NA)	812 (NA) 110 17 (NA) (NA) 38 302 (NA) 204	(NA) (NA) (NA) (NA)	AN) AN) AN)
ook	11 9 12 5 3 4 8 9 22 16	1 183 (D) 168 66 (D) (D) (D) 106 320 (D)	783 (D) 302 (D) (D) (D) (D) 148 347 (D)	1	(D) (D)	8 5 8 7 4 5 10 10 11 13	278 (D) 91 60 43 117 189 130 108	231 (D) (D) 59 67 224 272 175 172	-	
iton eana undy undy undy undy undy undy undy undy	55 53 33 81 33 32 22 5	(D) 69 (D) (D) 66 497 (D) 17 649 71	(D) 130 (D) (D) 108 547 (D) 39 977 118		-	5 4 (NA) 7 7 6 4 (NA) 23 10	81 20 (NA) 91 68 395 21 (NA) 713 (D)	36 23 (NA) 43 119 543 29 (NA) 1 034 471	(NA)	(NA (D (NA
ifferson	41 49 35 10 65 85 8	781 52 427 921 206 (D) (D) 56 32 357	987 78 555 1 247 198 (D) (D) 110 28 478	1	- - - (D)	17 (NA) 4 24 9 (NA) 13 11 8	253 (NA) (D) 417 54 (NA) 129 (D) 148 (D)	390 (NA) (D) 426 105 (NA) 151 (D) 205 282	(NA) 	(NA (NA)
cDonough cHanry ctaen acon acon acon acon acon acon acis arion arion arion ariani assac onore	5 18 5 4 11 11 24 7 9	(D) 230 80 (D) 211 137 422 45 181	(D) 378 79 (D) 411 169 395 128 (D) (D)		-	3 22 7 (NA) 8 11 20 (NA) 5 (NA)	(D) 313 130 (NA) 78 120 212 (NA) (D) (NA)	(D) 428 368 (NA) 256 211 351 (NA) (D) (NA)	(NA) (NA) (NA)	(NA) (NA)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

[For meaning of abbreviations and symbols,	see introductor	y text]	1987							
Geographic area		Harvested	1967	Imga	utod.		Harvested	1982	lmg	
deographic area	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WILD HAY (TONS, DRY)— Con.			adamiy	Tame	AGG	Tams	Aures	duantity	rams	Acres
Counties – Con.  Montgomery – Morgan – Moultine Ogle – Peoria – Perry – Pike	10 5 5 8 10 14 3	129 (D) (D) 166 69 334	204 (D) (D) 150 121 501	135141	- - - - -	8 3 (NA) 5 8	132 (D) (NA) 62 102 106	141 (D) (NA) 67 57 212	(NA)	(NA)
Pike Pope Pulaski Randolph Richland	12 20	115 485 368 306	112 615 564 537	-	= = = = = = = = = = = = = = = = = = = =	5 11 15 20	44 305 299 313	36 281 443 589	-	-
St Clair Saline Sangamon Schuyler Shuyler Shuyler Stephenson Tazevell Union	3 3 24 16 5 14 4 35	(D) 55 504 118 115 222 (D) (D) 1 497 (D)	(D) 50 718 193 176 334 (D) 157 1 609 28		-	(NA) 8 14 9 5 10 7 (NA) 30 9	(NA) 225 301 103 (D) 98 81 (NA) 606	(NA) 353 365 117 (D) 149 301 (NA) 976	(NA) 1 - - - (NA)	(NA) (D) - - - - (NA)
Washington	14 18 15 3 9 42 27	239 208 367 30 118 951 349	331 288 410 31 144 1 176 353	-	-	8 19 6 5 24 21 (NA)	142 409 353 115 265 322 (NA)	218 576 600 104 359 401 (NA)	- - - - (NA)	- - - - - (NA)
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)										
State Total	2 455	95 603	621 300	5	(D)	2 624	92 297	613 251	7	368
Counties	2 455	95 603	621 300	5	(D)	2 624	92 297	613 251	(	368
Adams Bond Bond Bone Brown Bureau Calhoun Carroll Cass Champagn Chinstan	50 18 72 3 31 5 101 9 6	1 682 662 2 375 483 1 064 (D) 3 725 554 332 (D)	8 501 4 866 15 101 1 071 7 069 (D) 25 074 2 993 2 605 692		-	53 19 75 3 26 5 130 8 5 (NA)	1 766 699 2 051 (D) 973 56 4 382 258 (D) (NA)	10 129 4 261 13 950 6 758 177 26 591 1 717 2 405 (NA)	- - - 1 - (NA)	- - - - (D) - (NA)
Clark Clay Clinty Cinton Crawford Cumberland De Kalb De Witt Dougliss Edgar Effinginam	3 7 90 5 10 31 3 12 11 56	(D) 199 2 702 238 317 1 046 (D) 173 439 1 158	(D) 1 246 17 568 1 231 1 888 9 189 (D) 1 087 2 360 5 782		-	6 3 76 4 16 45 5 16 10 41	212 49 2 408 (D) 655 1 516 167 848 356 1 023	1 348 (D) 15 722 283 8 610 12 327 862 5 016 1 424 6 338	111111111111111111111111111111111111111	-
Fayatte Ford - Ford - Greene - Hancock - Hardin - Henderson - Henry - Iroquois - Jackson	18 8 15 6 29 3 14 106 29	949 202 (D) 188 1 195 130 1 028 3 931 1 431 455	6 441 1 842 3 104 1 495 5 639 280 7 864 22 179 10 456 1 911	. 1	(D)    	13 5 13 7 26 3 14 107 36 18	293 (D) 290 176 755 57 (D) 3 717 1 464 335	2 519 351 1 131 1 226 4 512 206 3 604 28 187 10 757 1 374		- - - - - - (D)
Jasper Jefferson Jefferson Jo Dames Kane Kane Kankeke Kendail Krox Lake Lake La Salle La Salle La Salle La Salle	16 7 15 191 34 9 15 23 18	296 151 332 10 356 841 330 280 (D) 430 846	3 158 824 2 875 70 617 7 146 2 370 1 868 (D) 2 358 5 851	1	(D) - - - - - -	6 8 28 2000 53 14 8 22 16 22	(D) 219 657 9 822 1 081 320 249 1 046 321 494	2 103 1 747 4 675 60 442 8 148 2 432 1 856 7 113 1 076 4 328		
Lee Livingston McDonough McHenry McHenry McLean Macon Macon Madoupin Madison Manon	43 14 5 16 100 19 4 45 54 5	1 326 425 219 (D) 4 148 565 (D) 1 707 1 611 81	9 496 2 354 1 730 (D) 25 978 3 682 (D) 11 943 12 273 577	1	- - (D) - - - -	48 15 6 15 125 25 (NA) 27 49	1 813 378 (D) 532 4 061 714 (NA) 1 034 1 276 422	10 825 3 637 997 4 048 25 508 6 098 (NA) 8 847 9 789 3 231	2 - - (NA)	(D) - - - - (NA) -

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

Canada			1987		+			1982		
Geographic area	Farms	Harvested	0	Irrigated			Harvested		Irrigate	
PACCON ACE HAVI ACE	rarms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acre
RASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)—Con.										
ounties Con.										
arshall	16	470	3 847	-	-	14	(D)	2 671		
ssac	3 4	101 118	(D) 301		-	(NA) (NA) 15	(NA) (NA) (D)	(NA) (NA) 5 002	(NA) (NA)	(N)
orcar onroe	12 16	531 541	3 162 3 704	-	-	15	(D) 572 550	5 002 3 662		
intgomery	31	905	4 184 !	-		13 21 15 8	550	3 500	-	
organoutrie	31 22 8 93 8	(D) 202 3 502	(D) 1 012 23 626	=	-	8	(D) (D) 3 848	(D) 895 26 738	-	
laonia	8	139	1 212		-	92 17	3 848	26 738 2 216		
ry	7 4	345	1 369	1	(D)	7	390	1 320	-	
tte	15	134 761	1 549 5 563	-1	-	25	180 980	950 6 183		
00	15 5 3 8 33 5	591 105	2 781 1 300		- 1	6 4 7	(D)	(D) (D) 1 225	-	
nam	š	372 1 338	2 212		-	7	(D) 194	1 225	-	
hland	5	(D) 364	2 362			33	1 305	8 378 2 266	-	
nam ndolph hishand ck Island Clair	9 15	364 589	8 385 2 362 2 205 3 780	-	-	12 16	(D) 495	4 005 4 764	-	
ino	5 6	132 109	597			7	811	1 858	1	
ngamon	6 9	109 391	683 1 493	-	-	15 11	307	1 028	-	
ott	ا ہ	226	1 927	=	-	6	307 (D) 162	1 028 (D) 1 469	-	
uyrer	20 298 13	481 15 177	2 325 106 505	-1	-	18 343	517 15 395	3 306 93 117	=	
eweil	13	565 533	3 878 2 213		-	6	(D) 453	651 3 698		
milion	8 22	(D) 956	978 1	-	-	10	247	1 695	-	
			5 610			18	568	3 770	-	
shington yne iteside	70 12 83 31	2 827 326	16 037 1 916 17 676	- 1	-	58 6	2 372	13 632 1 055 20 831		
iteside	83	3 134 637	17 676 5 205	1	(D)	6 87 36	124 2 676 665	20 831 4 901	3	20
liamson	3 82	101	446	-		61	44	231 25 184	=	
odfordother counties	11 22	3 576 (D) 911	22 693 3 371 5 376	_	-	86 21 (NA)	3 242 779 (NA)	25 184 6 635		(N
REEN)									- 1	
	I .									
	5 451	149 419	2 480 171	14	540	8 026	220 422	3 585 698	24	91
iois	5 451	149 419	2 480 171	14	540	8 026	220 422	3 585 698	24	81
ounties	125	3 161	50.570	14						
ounties	125 6 60	3 161 144	50.570		(D)	160	3 474 88	46 979	1 -	(0
ounties	125 6 60 123	3 161 144 1 128 3 496	50.570	1 -	(D) - -	160 7 87 161	3 474 88 2 118 4 549	46 979 1 877 30 553		(1)
ounties	125 6 60 123 15	3 161 144 1 128 3 496 741 1 384	52 576 1 730 18 123 57 502 13 569 22 235	1	(D)	160 7 87 161	3 474 88 2 118 4 549 374 2 565	46 979 1 877 30 553	1 -	(0
punties ams	125 6 60 123 15 55 8 200	3 161 144 1 128 3 496 741 1 384	52 576 1 730 18 123 57 502 13 569 22 235 2 636	1	(D)	160 7 87 161 15 82	3 474 88 2 118 4 549 374 2 565 239	46 979 1 877 30 553	1	(0
punties ams	125 6 60 123 15 55 8 200	3 161 144 1 128 3 496 741 1 384 186 6 838 435	52 576 1 730 18 123 57 502 13 569 22 235 2 636 114 580 8 893	1	(D)	160 7 87 161 15 82 12 295 18	3 474 88 2 118 4 549 374 2 565 239 11 040	46 979 1 877 30 553 75 551 6 267 47 905 3 049 186 427 7 204	1	(0
ioris  punties  ams	125 6 60 123 15 55 8 200 10	3 161 144 1 128 3 496 741 1 384 186 6 838 435 1 098	52 576 1 730 18 123 57 502 13 569 22 235 2 636 114 580 8 893 18 798	1	(D)	160 7 87 161 15 82 12 295 18 30	3 474 88 2 118 4 549 374 2 565 239 11 040	46 979 1 877 30 553 75 551 6 267 47 905 3 049 186 427 7 204 22 074	1	(1
ois	125 6 60 123 15 55 8 200 10	3 161 144 1 128 3 496 741 1 384 186 6 838 435 1 098 554 409	52 576 1 730 18 123 57 502 13 569 22 235 2 636 114 580 8 893 18 798	1	(D) - - - - (D)	160 7 87 161 15 82 12 295 18 30	3 474 88 2 118 4 549 374 2 565 239 11 040 1 257 557	46 979 1 877 30 553 75 551 6 267 47 905 3 049 186 427 7 204 22 074	1	(I (I)
ois	125 6 6 123 15 55 8 200 10 23 19 25 24	3 161 144 1 128 3 496 741 1 384 186 6 838 435 1 098 554 409 876 5 118	52 576 1 730 18 123 57 502 13 569 22 235 2 636 114 580 8 893 18 798 10 977 10 977 10 966 14 627 84 145	1	(D) - - - - (D)	160 7 87 161 15 82 12 295 18 30	3 474 88 2 118 4 549 374 2 565 239 11 040 1 257 557 893 625 7 029	46 979 1 877 30 553 75 551 6 267 47 905 3 049 186 427 7 204 22 074 8 013 13 287 9 122	1	(1
ounties  ams	125 6 6 80 123 15 55 8 200 10 23 19 25 24 240 19	3 161 144 1 128 3 496 7741 1 384 186 6 838 435 1 098 554 409 876 5 118 199 691	52 576 1 730 18 123 57 502 13 559 22 2255 2 636 14 580 18 798 10 977 8 266 14 627 8 4 145 3 142 9 660	1	(D) 	160 7 87 161 15 82 12 295 18 30	3 474 88 2 118 4 549 2 565 239 11 040 449 1 257 557 893 625 7 029	46 979 1 877 30 553 75 551 6 267 47 905 3 049 186 427 7 204 22 074 8 013 13 287 9 122	1	(1
pounties  sams	125 6 6 80 123 15 55 8 200 10 23 19 25 24 240 19	3 161 144 1 128 3 496 6 741 1 384 4 435 1 098 554 4 409 876 5 118 1 199 691 1 153	52 576 1 730 18 123 17 562 17 562 19 22 225 2 636 2 636 14 580 18 798 10 977 8 266 14 647 8 14 647 9 660 19 825	1	(D) 	160 7 87 161 15 82 12 295 18 30 32 325 32 325 30 31 67	3 474 88 2 118 4 549 374 2 565 239 11 040 449 1 257 557 893 625 7 029 532 777 1 731	46 979 1 877 30 553 75 551 6 267 47 905 3 049 186 427 7 204 22 074 8 013 13 287 9 122	1	(I (I)
ois	125 66 80 123 155 8 200 10 23 19 24 24 24 24 24 24 24 24 24 24 24 24 24	3 161 144 1 128 3 496 741 1 384 1 186 6 838 435 1 098 554 409 876 5 118 691 1 153 4 955 1 34	52 576 1 730 18 123 15 562 15 562 16 22 225 2 235 2 2636 14 580 18 798 10 977 8 266 14 645 3 445 3 465 9 660 19 825 19 920	1	(D) 	160 7 87 161 15 82 12 295 18 30 31 32 325 325 325 345 67 145 22	3 474 88 2 118 4 549 374 2 565 239 11 040 449 1 257 893 625 7 029 7 77 1 731 5 595	46 979 1 877 30 553 75 551 6 287 7 9 304 9 122 074 8 013 13 287 9 122 10 22 11 278 28 747 9 246 28 747 9 122 11 278	1 1	(1 (1 (1) (1)
sounties sams	125 6 6 60 123 15 55 8 8 200 10 23 19 25 24 240 19 15 41 105 5 5	3 161 144 1 128 3 496 6 838 435 1 098 435 1 098 979 554 499 1 153 1 991 1 153 1 955 1 947	52 576 1 730 18 730 17 750 21 3 569 22 235 2 636 14 883 18 798 10 977 8 266 14 660 19 825 9 660 19 825 19 93 1 930 1 930 1 930 1 950	1	(D)	160 7 87 161 15 82 12 295 18 30 21 38 32 325 30 31 67 145 225 3	3 474 88 2 118 4 549 374 2 565 239 11 040 449 1 257 557 625 7 029 532 777 1 731 5 595 574 675	46 979 1 877 30 553 75 551 47 905 3 049 186 427 7 204 22 074 8 013 13 287 9 300 9 300 9 300 15 78 28 747 28 747 29 74 10 120 11 20 12 12 12 12 12 12 12 12 12 12 12 12 12 1	1 1	(I (I (I) (I)
bounties  ams	125 6 6 60 123 15 55 8 8 200 10 23 19 25 24 240 19 15 41 105 5 5	3 161 144 1 128 3 496 7 44 1 384 1 138 4 325 1 098 554 4 409 876 5 118 1 195 691 1 195 691 1 195 691 1 195 1	52 576 1 730 18 730 57 502 23 58 599 22 235 2 636 114 580 8 893 18 798 10 977 8 266 14 627 84 145 9 825 9 825 19 825 19 825 19 825 19 90 9 683 9 683	1	(D)	160 77 161 15 82 295 12 295 18 30 21 32 32 32 35 30 31 67 145 22 53	3 474 88 2 118 4 549 374 2 565 2 239 11 040 11 040 1 257 557 893 823 7 029 7 77 77 77 77 77 77 77 77 77 67 67 69	46 979 1 877 30 553 75 551 47 905 3 049 186 427 7 204 22 074 8 013 13 287 9 122 109 277 9 300 11 5547 9 120 12 120 11 120 12 120 12 120 13 120 14 120 15 120 16 120 17 120 18 120	1 1	(I) (I) (I) (I)
sounties  ams	125 6 6 6 6 123 155 5 8 200 23 10 23 19 25 24 240 15 41 105 5 46 3 24 30 30	3 161 144 1 168 3 466 7 41 1 384 1 384 4 35 1 098 5 54 4 909 6 91 1 153 4 955 5 118 1 153 4 955 6 91 1 153	52 576 1 730 18 730 57 502 23 58 599 22 235 2 636 114 580 8 893 18 798 10 977 8 266 14 627 84 145 9 825 9 825 19 825 19 825 19 825 19 90 9 683 9 683	1	(D) 	160 7 7 861 1 15 5 2 2 1 2 2 2 9 5 1 8 8 3 0 2 1 1 4 5 2 5 3 6 6 3 9 7 7	3 474 88 2 118 4 549 3 2 266 2 266 2 267 5 27 883 6 25 7 529 7 777 1 731 5 595 5 729 6 75 6 75 6 75 6 75 6 75 6 75	46 979 1 877 30 553 75 551 47 905 3 049 186 427 7 204 22 074 8 013 13 287 9 122 109 277 9 300 11 5547 9 120 12 120 11 120 12 120 12 120 13 120 14 120 15 120 16 120 17 120 18 120	1	(I) (I) (I) (I)
Doubties  ams	125 6 6 6 6 123 155 5 8 200 23 10 23 19 25 24 240 15 41 105 5 46 3 24 30 30	3 161 144 1 128 3 496 7 71 1 184 1 186 1 186 8 438 5 1 098 5 78 8 78 8 78 8 78 9 9 9 9 1 106 1 1	52 576 1 730 18 730 57 502 23 58 599 22 235 2 636 114 580 8 893 18 798 10 977 8 266 14 627 84 145 9 825 9 825 19 825 19 825 19 825 19 90 9 683 9 683	1	(D) 	160 7 7 861 1 15 5 22 12 295 18 30 2 21 325 930 31 145 25 33 6 6 39 97	3 474 88 2 118 4 549 372 2 665 2 265 2 265 2 265 2 265 2 27 2 27 2 27 3 27 3 27 4 27 4 27 6 27 7 3 27 7 3 27 6 27 7 3 27 7 3 27 7 3 27 6 27 7 3 27 6 27 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	46 979 1 877 30 553 75 551 47 905 3 049 186 427 7 204 22 074 8 013 13 287 9 122 109 277 9 300 11 5547 9 120 12 120 11 120 12 120 12 120 13 120 14 120 15 120 16 120 17 120 18 120	1	(C (C (C
Doubties  ams	125 6 6 6 6 123 155 5 8 200 23 10 23 19 25 24 240 15 41 105 5 46 3 24 30 30	3 161 1 144 1 128 3 496 6 838 435 5 54 4 49 876 5 118 199 6 97 1 153 1 193 1 153 1 193 1 153 1 193 1 153 1 193 1 1	52 576 51 730 18 123 57 502 13 569 22 235 2 636 114 580 8 893 18 798 18 798 18 627 84 145 9 650 19 825 85 130 9 683 9 7 8 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8	1	(D) 	160 87 161 152 12 295 18 30 32 325 325 325 325 325 325 327 47 200 207 207 207 207 207 207 207 207 20	3 474 88 2 118 4 549 374 2 565 557 893 7 029 7 029 7 731 5 595 575 69 1 134 9 11 6 15 6 1 134 9 1 134	46 979 16 877 30 553 75 551 6 267 6 267 7 204 22 074 8 013 13 287 9 122 109 277 9 300 11 578 12 091 1 150 18 128 10 013 1 1578 1	1	(C (C (C
bunties  ams	125 6 60 123 15 55 8 200 23 19 25 44 240 15 15 15 15 15 15 15 15 15 15 15 15 15	3 161 1 144 3 496 741 1 384 6 835 1 098 5 54 4 006 5 1 153 1 955 6 135 1 153 1 955 6 11 1 298 1 298 6 1 1 298 6 1 1 298 6 1 1 298 6 1 1 298 6 1 1 298 6 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	52 576 1 739 18 722 13 569 13 569 13 569 13 569 14 563 18 798 18 798 18 798 14 627 84 145 19 825 85 139 9 660 19 825 85 139 9 660 19 825 85 139 9 660 19 825 85 139 19 660 19 825 85 139 19 660 19 825 85 139 10 825 85 139 85 139	1	(D)	160 160 77 161 1 182 122 128 130 131 145 122 145 145 145 145 145 145 145 145 145 145	3 474 88 4 188 4 549 374 2 565 239 11 049 1 257 893 893 632 7 69 632 7 7 1 731 5 595 5 74 675 69 1 134 9 15 5 036 1 883	46 979 1 877 10 553 75 551 75 551 47 905 3 049 186 427 7 204 22 074 8 013 13 287 9 300 12 77 10 9 300 11 578 11 578 12 747 12 12 12 12 12 12 12 12 12 12 12 12 12 1	1	(C
ois	125 6 6 123 15 55 8 200 23 24 240 24 240 15 15 5 24 24 24 24 24 25 30 14 5 5 5 24 24 21 15 5 5 24 24 24 24 24 24 24 24 24 24 25 26 26 26 26 27 27 27 27 27 27 27 27 27 27 27 27 27	3 161 1 144 1 128 3 496 435 1 384 1 186 6 838 435 554 4 409 876 5 118 1 991 6 91 1 193 1 298 1 2	52 576 1 730 18 732 18 722 13 569 22 235 2 636 114 580 8 893 18 798 1 8 266 14 627 84 145 9 660 19 825 85 139 9 683 1 9 683 1 9 825 85 139 9 683 1 9 825 8 139 1 9 83 1 9	1	(D)	160 87 161 152 12 295 18 30 32 32 325 330 331 347 200 73 47 200 73 18 26 67 71 71	3 474 88 2 188 4 549 3 2 565 2 565 2 565 7 029 5 532 7 777 1 701 5 695 6 625 5 74 6 67 6 69 1 194 6 7 6 883 8 883	46 979 1 877 30 853 75 551 47 905 3 049 186 427 7 204 22 074 13 287 9 122 109 277 9 300 11 578 10 120 11 15	1	(C
ionis	125 60 60 123 155 55 8 200 23 10 23 24 240 240 151 105 24 240 151 105 3 24 3 24 3 145 155 24 240 155 24 240 155 24 240 155 256 26 27 27 27 27 27 27 27 27 27 27 27 27 27	3 161 1 144 1 128 3 496 6 838 435 5 54 4 499 876 5 118 199 6 97 1 153 1 199 1 153 1 199 1 153 1 199 1 153 1 199 1 153 1 199 1 153 1 199 1	52 576 1 730 18 732 18 722 13 569 22 235 2 636 114 580 8 893 18 798 1 8 266 14 627 84 145 9 660 19 825 85 139 9 683 1 9 683 1 9 825 85 139 9 683 1 9 825 8 139 1 9 83 1 9	1	(D)	160 87 161 1 12 29 12 29 12 29 12 29 12 29 12 29 12 29 12 29 12 29 12 29 12 29 12 12 12 12 12 12 12 12 12 12 12 12 12	3 474 88 84 549 374 2 565 239 11 040 1 257 893 7 771 7 731 5 595 5 774 69 1 134 9 15 5 036 1 893 655 7 1 429 1 587 5 42 7 377 1 731 5 74 69 1 134 9 15 1 8 7 7 8 7 1 7 8 7 1 7 1 7 1 7 1 7 1 7	46 979 1 877 10 553 75 551 75 551 76 267 77 905 78 6 427 79 904 79 7	1	(C
ionis	125 60 60 123 155 55 8 200 23 10 23 24 240 240 15 16 16 16 17 41 17 47	3 161 1 144 1 128 3 496 741 1 384 6 6 335 1 098 554 406 5 198 1 153 1 991 1 153 1 991 1 105 6 11 3 063 1 292 1 306	52 576 51 776 51 8 723 57 502 22 235 2 636 114 580 8 893 18 798 10 977 8 266 14 627 84 145 9 663 9 77 9 78 9 78 9 78 9 78 9 78 9 78 9 78	1	(D)	160 160 77 161 1 162 122 125 12 123 12 12 12 12 12 12 12 12 12 12 12 12 12	3 474 88 818 4 549 374 2 565 239 11 049 1 257 893 893 675 675 675 69 1 134 915 5 038 1 883 6 1 883 1 8	46 979 1 877 1 877 1 553 75 551 47 905 3 049 186 427 7 924 22 074 8 013 13 287 19 204 22 109 1 150 1 150 1 120 1 1 150 1 1 150 1 1 150 1 1 150 1 1 1 150 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	81 31 31 31 31 31 31 31 31 31 31 31 31 31
Dounties  ams	125 60 123 155 55 88 200 10 10 23 23 24 240 240 19 25 24 240 19 30 31 30 31 31 31 31 31 31 31 31 31 31 31 31 31	3 161 1 144 3 496 7 41 1 384 1 186 6 6 335 4 33 1 098 554 4 409 9 1 991 1 915 1 105 1 105 1 104 1 3 063 1 298 1 3 1 298 1 3 1 298 1 3 1 298 1 3 1 298 1 3 1 298 1 3 1 298 1 3 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	52 576 51 776 51 8 723 57 502 22 235 2 636 114 580 8 893 18 798 10 977 8 266 14 627 84 145 9 663 9 77 9 78 9 78 9 78 9 78 9 78 9 78 9 78		(D)	160 160 77 161 1 162 122 125 12 123 12 12 12 12 12 12 12 12 12 12 12 12 12	3 474 88 2 188 2 188 2 549 374 2 565 239 11 040 449 1 257 589 3 572 572 573 574 675 675 675 675 675 675 675 675 675 675	46 979 1 877 1 877 551 6 267 47 905 3 049 27 75 561 8 049 27 704 8 013 13 28 9 272 109 277 9 300 11 578 28 747 10 120 11 150 18 128 19 222 283 19 264 19 062 283 19 062 283 11 1 251	1	(E) (E) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C
nois  Dunties  Jams	125 60 60 123 155 55 8 200 23 19 25 24 240 15 15 55 46 30 145 55 46 30 145 57 41 11 47 77 28 119 25 41 41 41 41 41 41 41 41 41 41 41 41 41	3 161 1 144 1 128 3 496 6 838 435 554 4 409 876 5 119 876 5 119 876 1 199 1 193 1 195 1 196 1 19	52 576 51 730 18 730 57 502 20 235 20 636 114 580 8 893 18 798 10 977 8 266 14 627 84 145 9 663 19 825 19 825 19 825 19 90 19 825 19 90 19 825 19 90 19 825 19 90 19 825 19 90 19 825 19 90 19 825 19 90 19 825 19 90 10 90 1		(D)	160 87 161 1 182 295 18 30 2 11 18 30 2 18 30 2 18 30 77 3 18 26 67 1 17 17 18 295 39 9 4 39 39 9 39 9 39 9 39 9 39 9 39	3 474 88 4 549 374 2 565 565 657 6 565 657 1 429 1 565 7 1 429 1 429 1 565 7 1 429 1 4	46 979 1 877 1 877 551 6 267 47 905 3 049 27 75 561 8 049 27 704 8 013 13 28 9 272 109 277 9 300 11 578 28 747 10 120 11 150 18 128 19 222 283 19 264 19 062 283 19 062 283 11 1 251	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(I) (I) (I) (I) (I) (I) (I) (I) (I) (I)
late Total  noss  counties  dama  da	125 60 60 123 155 55 8 200 23 10 23 24 240 240 15 16 16 16 17 41 17 47	3 161 1 144 1 128 3 496 741 1 386 6 839 554 876 5 178 5 199 691 1 153 1 495 1 195 691 1 105 1 10	52 576 1 730 18 732 18 722 13 569 22 235 2 636 114 580 8 893 18 798 1 8 266 14 627 84 145 9 660 19 825 85 139 9 683 1 9 683 1 9 825 85 139 9 683 1 9 825 8 139 1 9 83 1 9	1	(D)	160 160 77 161 1 162 122 125 12 123 12 12 12 12 12 12 12 12 12 12 12 12 12	3 474 88 2 188 2 188 2 549 374 2 565 239 11 040 449 1 257 589 3 572 572 573 574 675 675 675 675 675 675 675 675 675 675	46 979 1 877 1 877 1 553 75 551 47 905 3 049 186 427 7 924 22 074 8 013 13 287 19 204 22 109 1 150 1 150 1 120 1 1 150 1 1 150 1 1 150 1 1 150 1 1 1 150 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	(C)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

			1987		Ţ			1982		
Geographic area		Harvested		Irrigated	t		Harvested		Irrigate	ed
	Ferms	Acres	Quantity	Ferms	Acres	Farms	Acres	Quantity	Farms	Acres
ORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.										
ounties Con.										
hrson nrate nrate nrate nrate nrate nrate nox Nox ke Salle wence e	4 108 42 28 39 32 72 12 84 51	202 3 196 2 327 1 209 699 1 219 2 224 592 3 254 1 345	1 440 56 967 29 372 24 828 13 284 15 691 46 060 6 742 52 987 26 970	1	(D)	13 175 58 49 78 34 122 11 107 73	362 5 077 1 424 1 489 1 852 1 459 4 078 233 4 648 2 782	4 784 87 811 26 066 30 047 32 812 16 820 72 661 2 375 84 619 54 149	- 2 - 1 - 1 - 1 1	(D) (D) (D) (D)
ngan Donough Henry Henry Scoupin Scoupin Scoupin Sdison Sinon Sinon Sinon Sinon Sinon Sinon Sinon Sinon Sinon Sinon Sinon Sinon Sinon Sinon Sinon	14 32 227 54 3 120 118 48 25 3	506 868 6 238 2 625 (D) 2 440 2 862 813 842 69	10 260 16 744 94 160 64 763 (D) 36 326 36 088 12 940 14 247 (D)	-	-	19 73 277 75 10 201 168 49 32 4	379 1 452 8 756 2 260 645 4 529 3 079 1 122 720 380	7 002 22 394 130 549 42 828 6 147 72 902 45 257 15 197 12 036 4 436		- - - - - - (D)
assac anard decode ontgonery organ outline gle gle gle anard organ outline gle gle anard organ organ outline gre gre gre anard organ organ organ organ organ	20 12 34 25 79 34 27 223 23 32	655 267 782 845 1 636 1 378 286 5 808 574 607	8 605 4 225 11 575 12 538 28 675 23 442 4 603 102 221 7 209 8 243	1	(D) - - - - - (D)	26 16 58 33 110 52 39 305 42 53	571 485 1 218 1 145 1 987 1 625 994 9 701 1 055 1 187	7 989 9 524 18 916 17 472 36 716 25 950 14 536 172 306 14 726 15 722		(D)
att e e e e e e e e e e e e e e e e e e	17 80 3 5 10 71 43 28 47	1 133 2 132 (D) 222 176 1 519 915 508 1 016 157	20 690 44 036 (D) (D) 3 213 22 657 20 427 9 133 18 624 2 568	-	-	28 99 7 10 19 101 68 38 78	959 2 653 231 220 743 2 368 1 318 1 010 1 675 584	15 644 36 400 2 985 3 420 11 002 32 874 25 906 18 128 28 968 7 945	1 1 1	(D) (D)
angarion httyler oot selby sel	15 28 12 70 13 376 22 9 25	1 122 461 288 2 223 365 9 361 647 377 1 419 437	34 320 6 103 4 738 35 524 7 168 127 696 14 921 8 420 35 577 6 873	1	(D)	32 36 17 103 15 592 32 19 35	1 284 546 446 2 018 256 14 842 952 583 1 304 691	19 340 6 525 6 336 32 721 5 430 232 885 21 009 8 565 31 745 7 914	-	
arren ashington ayne hite hite hitesde ill ill illiamson innebago codford I other counties	43 149 48 9 147 56 9 144 25 4	1 235 3 076 1 054 312 4 232 1 016 213 4 635 938 38	21 219 46 196 18 604 4 226 71 639 16 430 3 521 73 266 11 899 350	4	56	67 184 78 14 237 89 17 232 38 (NA)	1 938 5 003 2 387 553 8 391 1 718 334 7 054 1 737 (NA)	32 446 68 031 29 268 8 812 145 173 31 053 4 671 107 955 40 118 (NA)	3 - - - (NA)	144  1 (NA)
ORGHUM CUT FOR DRY FORAGE OR HAY (TONS, DRY)				1						
state Total										
inois	15	262	705	-	-	4	55	(D)	-	-
ORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
linois	221	3 723	45 724	1	(D)	281	5 410	63 312	1	(D)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

			1987					1982		
Geographic area		Harvested		Irrigated		ŀ	-larvested		Irrigate	d
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.										
Counties										
Adams Boone Bureau Carroll Clay Clay Clotion De Kalb Douglas Edwards Effingham	4 3 3 3 3 3 4 3 5 5	83 (D) 63 45 36 426 34 (D) 33 60	1 310 (D) 1 020 (D) 405 5 192 (D) 474 280 794	1	- - - (D)	(NA) 3 (NA) 3 11 4 3 3	63 (NA) (D) (NA) 36 136 (D) (D) (D)	(D) (NA) (D) (NA) 320 1 624 540 560 1 275 552	(NA) (NA)	(NA) (NA)
Fayette Henderson Trouble Services Serv	7 3 4 4 3 6 4 3 9 7	106 40 56 25 19 122 31 53 157 56	879 410 605 440 272 1 463 356 (D) 2 136 680	-	-	6 (NA) 6 3 (NA) 7 4 (NA) 5 9	68 (NA) (D) (D) (NA) (D) 147 (NA) 42 97	1 000 (NA) 1 529 (D) (NA) 481 1 640 (NA) 410 1 091	(NA)  (NA)  (NA)	(AA) (AA)
Rendolph Richland Shelby Stephanson Washington Whiteside Will Winneblago All other counties	4 6 3 6 20 6 5 4	35 168 14 156 303 177 114 42 1 049	668 2 687 168 1 376 4 496 2 016 1 678 4 496	-	-	11 3 5 8 13 4 3 3 (NA)	(D) (D) 56 78 (D) 33 20 11 (NA)	3 126 2 350 433 800 2 007 438 220 70 (NA)	- - - - - - - - - - - - - - - - - - -	- - - - - (NA)

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982

		1987				1982		
Geographic area	Harvasted		Imgated		Harvested		Imgated	
	Farms	Acres	Ferms	Acres	Ferms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)								
State Total								
Illinois	1 466	78 231	233	16 630	1 585	80 379	168	7 920
Countles								
Adams	4 36 28 6 4 12 16 5 6 45 4 3 3	34 112 3 158 1 353 25 (D) 141 95 296 19 22 2 164 (D) 6 6 8 975	1 2 - 2 - 1 3 3 - 2 - 2	(D) (D) (D) (D) (D) (D) (D)	7 6 24 20 12 5 15 14 (NA) 3 (NA) 54 6 (NA)	12 30 1 191 789 57 215 163 225 (NA) (D) ((NA) 2 037 14 ((NA) 8 668 24	- 2 1 - 2 2 - 1 (NA) - (NA) - (NA) 7 7 (NA) 1	(D) (D) (D) (D) (D) (D) (NA) 205 (NA) (O) (O)
Du Page Edgar Ford Frenklin	9 4 6 3	(D) 94 (D) 285 (D)	2 - 1	(D)	(NA) 36 3	658 (NA) 2 056 (D)	(NA)	(D) (NA) (D)
Fulton Galatin Hancock Henderson Henry Iroquois Jackson Jefferson Jefferson Jersey Jo Deviess	7 4 3 6 6 6 6 5 12 7 3 8	(D) 110 (D) 117 17 3 496 75 18 (D)	2 - 1 2 - 2	(D) (D) (D) (D) (D)	4 (NA) 3 11 14 79 13 3 6 (NA)	(D) (NA) 2 89 33 3 772 51 3 15 (NA)	(NA)	(NA) (D) (D) (D) (D)

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

[For meaning of abbraviations and symbols, see		1987				1982		
Geographic area	Harvested	1	Irrigated		Harvested		Irrigated	
	Farms	Acras	Farms	Acres	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT) —Con.								
Countles - Con.								
Johnson	5 38	24	2 4 27	(D)	3 42	(D) 1 879	- 2	(D)
Kana Kankakee Kandall	52 4 6	2 336 3 386 (D)	-	56 1 795	39	1 856 (D)	18	(D) 974
Laka	6 29	744	3 2 12	- 8	6	1 415 7 293		(D)
La Salla	84 18	6 927 2 117 5 631	12	(D) 1 933	63 (NA) 104	7 293 (NA)	(NA)	(D) (D) (NA) 155
.ogan	29 84 18 70 8	5 631 54	8	282 (D)	104	5 899 39	4	155
McHenry McLean Macon Macoupin Madison Marion	73 7	7 930 33	7 1	(D) (D)	56 23	4 317 1 265	6	191
Aacoupin	4	3 8			9 (NA) 45	99 (NA)	(NA)	(D) (NA)
	37 8 9	1 508 26	18	763 (D)	45	1 660	"1[	301 (D)
Marshall	9	161 3 083	3 39	(D)	5 9 46	214 2 583	5 28	179 2 116
Mason	43 19 9	3 083 273 293	1 3 39 2 6	(D) (D) 2 937 (D) 269	22 11	571 227	3 3	(D) (NA) 301 (D) 179 2 116 (D) 168
Ogle	43	2 426	1 7	(D) 386	93	11 356 2 921	5	
Peoria latt Pulaski	14 3 3 7 7 18 41	(D) (D) 39	7 1	(D)	18 3	2 921 (D) 30 (D) 18	6	(D) 182 (D)
Pandolph	7	219 29	-	-	4 7 7	(D)	īl	(D) (D) (D) 307
Pulaski tandolph Ock Island St. Clair	18	387 I	13	(D) 418	21 37	511 812	1	(0)
SalineSangamon	6	886 13 60	2	- 1	4	10	-	307 (D)
Shelby		(D)	1	(D)	3	46 10	2	(0)
Stephenson	3 13 45	872 3 266	16	1 450	20	933 2 467	13	1 342
Jnion/armilion	36 79 4 7	364 4 584	5	71	20 45 46 85 5	542 6 122	6	42
Varren i	4	(D) 23	1	(D)	5	(D) (D) 110	1	- (D)
VaynaVhita	5	66 345		- 1	5	110	11	(0)
Vhiteside Vill Villiamson	15 41	4 195	7 7	270 1 189	15 34	290 2 328	6	(b)
Vinnebago	6 16 22 37	32 679 343	2 2	(D) (D)	10 19 23	20 465 761	1	42 - - - - - - - - - - - - - - - - - - -
All other counties	37	157	4	3	(NA)	(NA)	(NA)	(NA)
VEGETABLES HARVESTED (SEE TEXT)								
State Total								
Ilinois	1 466	79 492	233	17 279	1 585	81 916	168	8 498
Countles								
AdamsAlaxander	4 4	33 112 3 158	1	(D)	7 6	11 30	-	-
Buraau	36 28	3 158 1 368 25	2	(D) (D)	24 20	1 193 789	2	(D) (D)
Calhoun	28 6 4	25 (D)	- 2	(D)	12	57 215	2	(D)
	12	(D) 139 94	1 3	(D)	6 24 20 12 5 15	166 225	1	
Champaign	5	296 20	<u>3</u>	286	(NA)	(NA) (D)	(NA)	(D) (NA)
Coles	6	22 2 332	-	<u></u>	(NA) 54	(NA) 2 171	(NA)	(NA) 338
Cook	45	(D)	3 2	(D) (D)	61	17 I	21	-
De Kalb	131	8 981	2	(D)	(NA) 88 7	8 666	(NA)	(NA) (D)
Oe Kalb	4 9 4	(D) 94	2	(D)	21 (NA)	24 672 (NA)	(NA)	(NA) (D) (D) (NA) (D) (NA) (D)
Ford	8 3	(D) 285 (D)	- 1	(D)	36	2 061	((\)	(INA)
Talikiii		(D)	2	(D)		(D)		-
Fulton	7 4 3	110	1	(D) (D)	(NA)	(D) (NA)	(NA)	(NA)
Gallatin	8	(D) 118 17	2	-		89 32	3	(D) (D) (D)
roquois	8 8 85 12 7 3	3 538 76 18	1 2	(0)	11 14 79 13 3	3 772 50	1	9
		/6	2	(0)	13	ອບ	11	(U)
Jackson Jaffarson Jarsey Johann Johan	7	19 (D) 112	- 2	-	3	(D)	-	-

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

Geographic area	Harvested		Imgated		Harvested		t-i-c	
Geographic area							Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acı
/EGETABLES HARVESTED (SEE TEXT)—Con.								
Counties - Con.								
ohnson	5	24	2	(D) 56	3	(D)	-	
ane	38	2 336 3 423 (D) 22	27	56 1 812	42	(D) 1 880 1 875 (D) 8	2	9
ankakeeendall	4	3 423 (D)	2'-	1 012	39	1 8/3	18	9
endall	_6	22	-1	-	6	, e	-	
	29 84	/50	3 2	(D)	46 63	1 416 7 322	- 1	(P
a Salle	18	2 445	12	2 259	(NA)	(NA)	(NA)	0
ogan	38 52 4 6 29 84 18 70 8	6 927 2 445 5 689 54	12 6 1	320 (D)	104	6 067	4	1
cHenry	73	7 933	7	(D) (D)	56 23	4 346	6	
cLeanacon	7 4	33	1	(D)	23	1 265		
acoupin	4	8		-1	(NA)	99 (NA) 1 660	(NA)	(
adison	4 37 8	1 563	18	818	45	1 660	11	1
arion	91	1 563 26 168	9.1	(D) (D)	45 5 8	28 214	1 5	,
ason	43 19	3 132 302	39	2 986	46	2 868	28	2
ercer	19	302 293	39 2 6	2 986 (D) 269	22 11	568 l	3 3	_
onroe	9	293	١	269	11	326	3	
ple	43	2 438	1	(D) 391	93	11 407	5	
oriaatt	14	2 438 (D) (D)	7	391	18	2 923	6	
(a	3	39	1	(D)	3	(D)		
laski	43 14 3 3 7 7	39 219	-	-	4 7 7	2 923 (D) 30 (D) 18	1	
indoiph	.7	28 387	<u> </u>	(0)	7	18 511	1	
ck Island	18 41	905	3 13	(D) 424	21 37	840	11	
Clairline	6	14	- 1	-1	4	10	-1	
ngamon	11	63	2	(D)	11	46	2	
albyphenson	3 13	(D) 872	1	(D)	3 20	10 933	-	
zeweil	45	3 286	16 5	1 450	45	2 529	13	1
nion	45 36 79	368 4 621	5	72	45 46 85	544 6 127	6	
arren	/9	4 621 (D)			85	6 127	- 1	
ayne	7	(D) 23 67	ī	(D)	5 3 5	(D) (D) 110	- 1	
hitehiteside	.5	67	7	270	5 15	110	11	
ill	41	345 4 430	7	1 189	34 10	290 2 928	6	
illilliamson	6	4 430 32	- 1	-	10	20	-1	
innebago	4 7 5 15 41 6 16 22 37	739	2 2	(D) (D)	19	465	1 2	
oodford	37	345 158	4	3	23 (NA)	764 (NA)	(NA)	
SPARAGUS								
tate Total								
inois	62	728	6	12	52	3 259	6	
REEN LIMA BEANS								
tate Total								
inois	60	2 161	4	3	30	2 536	2	
ounties								
oquois	8	223	-	- 1	(NA)	(NA)	(NA)	
ankakee	12	(D) 433	1	(D)	(NA)	(NA) (NA)	(NA) (NA) (NA)	
90	ž	(D) ]	-1	-1	(NA) (NA) (NA)	(NA)	(NA)	
cHenry	3 12 3 12 3	380	-	(D)	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA)	
other counties	10	719 201	2	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	
NAP BEANS								
tate Total								

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

		1987				1982		
Geographic area	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SNAP BEANS—Con.								
Counties	1							
ClarkCook	4 12	(D) (D) (D) 15	3	286	(NA)	(NA)	(NA)	(NA)
Jackson	3 7	(0)		(D) (D) (D) 44	4	(D) 1 30	-	
KaneKankakee	11 7	125	2 1 5	(D) 44	5 8	45	3	28
Lake	13	12 1 767	12	1 764	21 (NA)	30 (NA)	(NA)	(NA
	13 7 3	702	4	(D)	3 5	(D)	( 2	
Logan	š [	(D)	2	(D)	9	(D)	5	(D
Madison	3	16	3	16	5	(2)	3 2	(D
Wason	3 16	(D) 995	2 13 1 4 3 2 1 4	(D) 930 (D) 315 (D) (D) (D)	14	(D) 1 555	11 ]	1 464
Ogla	3 7 3	(D) (D) 12 (D) 183	1 4	(D) 315	10	1 555 (D) (D) (NA) 24 (D) (D) (D) (NA)	2	(D
Peoria Rock Island St. Clair	3	(D)	3	(D)	(NA) 15	(NA)	(NA)	(D) (D) 1 464 (D) (D) (NA) 16
Jnion	14 3 7	(D)	1	(D)	4 3	(Ē)	- 1	
Whiteside	10	183 (D) 1 471	- 1	- 1	8	(8)	1	(D
All other counties	46	1 471	12	359	(NA)	(NA)	(NA)	(NA
BEETS								
State Total								
Ilinois	36	130	7	(D)	52	69	6	(D)
BROCCOLI								
State Total								
Illinois	69	1 348	22	(D)	64	107	15	48
HEAD CABBAGE								
State Total	106	1 036	28	494	129	1 458	27	332
Countles	100	1 000	20		123	1 430		002
Cook	7	224	1	(D)		(D)		
De Kalb	3	(D)	ij	(D) (D)	(NA)	(NA) 28	(NA)	(NA
Kane	3 10	347	6	(D)	5 12 10	28 241	4	(D
Lake	7 5	20	1	- 1	10	571	- 2	
Monroe	3	20 (D) (D) 3	3	(D) (D) (D) (D)	6	(D) 55 10		(D 39 (D (D
PeoriaSt. Clair	4	63 (D)	3 2 1	(D)	6	(D)	3 2 5	(0
Union Whiteside	3 3	(D)	1		(NA)	4 1	(NA)	(NA
Will	16 36	196 53	11	(D) 15	10 (NA)	(NA) 134 (NA)	(NA)	(NA (D (NA
CANTALOUPS								
State Total								
State Total	164	1 180	48	640	161	874	26	281
Countles	104	100	~			-		201
Carroll	3	(D)	2	(D)	3	(D)	1	(D
Cass	8	(D) 56 8		ΞÍ	12	(D) 63 20 26	-1	
Henderson	3 4	10	-	-	6 (	26 (NA)	2	(D (NA
Jeckson	6	4 25	7	(D) 132	(NA)	7 (	(NA)	
Kankakee	20	289	8 3	132	17	139	5	5
La Salle	20 6 5	23 (D)	1 3	3 (D) (D)	(NA) 12	(NA) 11	(NA)	(NA (D
MCHerry		102		102	5	42	1	(0
Madison Mason Mercer	7 8	225	5 8	222	8	85	4	(D (D (D
MercerOgle	3	(0)	1	(D) (D) (D)	3	(D)	1	(D
Ogle St. Clair Tazewell	3   4   3   5   8   7   43	225 (D) (D) (D) 11 20 (D) 17 19	1		5 3 3 3	(D) (D) 121 (D) 12	2	(C
Union	3	(D)	1 4	(D)	3 3	(Ď)	2	(0
Whiteside	5	1//			10	34	2	
WillWoodford	8	32 160	2 7	(D) 22	5	26		(D (NA

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

		19					182	
Geographic area	Harve	ested	Irrig	eted	Harve	ested	Irrig	ated
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CAULIFLOWER								
State Total								
Illinois	39	145	12	(D)	59	126	13	1.
COLLARDS								
State Total								
Illinois	17	275	4	19	18	217	7	4
CUCUMBERS AND PICKLES								
State Total								
Illinois	112	670	26	358	162	517	26	8
Countles								
Cook	14	51	1	( <u>p</u> )	10	25	1	( <u>c</u>
Jo Daviess	14 33 37 10 8 3 37 7 8	( <u>p</u> )	1 2 2	(D) (D) (D)	(NA)	(NA)	(NA)	(D (D (NA
Kana Kankakea	17	(D) (D) 100 (D) (D) 7	10	58 (D) (D) (D)	3 10	(NA) (D) 38	ā	11 (DA (Z,Z,Z) (D,D,Z,Z) (Z,Z,Z) (Z,Z,Z)
Laka	10	12 (D)	10 2 1 3	l ®	18 11	30 (D) (NA) (NA)	- 3	(r
	3	Ò	3	(6)	(NA) (NA)	(NA)	(NA) (NA)	(NA
PulaskiSt. Clair	7	(U) 7	-	]			. 4	(NA
Union	7	38 11 (D) 28		- - - - 6	24 7	73 (D) (NA) (NA)	2 3	<u>(c</u>
Will Winnabago	3 23	(D)	5	]	(NA) (NA)	(NA)	(NA) (NA)	(NA
All other counties	23	28	5	6	(NA)	(NA)	(NA)	(NA
EGGPLANT								
State Total								
llinois	44	120	12	(D)	56	120	7	
MUSTARD GREENS								
State Total								
Ilinois	32	541	13	188	33	349	7	6
Countles								
Cook	5 7	(D)	1	(D)	5	(D) 20 (D)	2 2 2	9
Kankakee	3 1	21	4 3	21	6 3	(D)	2	(6
St. ClairAll other counties	10 7	(D) 30 21 87 (D)	3 2	(D) 18 21 (D) (D)	6 (NA)	(NA)	(NA)	2,000 2000 2000 2000
DRY ONIONS								
State Total								
Illinois	51	302	8	113	55	306	6	34
Countles								
Cook	5 3	8 3	-	-		86	<del>.</del>	
Kana Kankskee	3 8	3 140	5	(D)	(NA)	(NA)	(NA) 2	(NA
McHenry	8	68	5 2	(D) (D)	6	(2)	-	
McHenryWill Will All other counties	3 23	140 68 (D) (D)	2	(D)	(NA)	(NA) 48 (D) (D) (NA)	(NA)	(D (NA
GREEN ONIONS								
State Total								
Illinoia	22	488	8	415	12	(D)	4	(0
OKRA								
State Total								
Illinois	33	44	4	8	21	18	1	(D
PARSLEY								
State Total								
Illinois	7	49	3	(D)	9	49	3	(D

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

		1987				19	82	
Geographic area	Harvested		Irriget	ted	Harve	ested	Irrig	ated
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
GREEN PEAS, EXCLUDING GREEN COWPEAS								
State Total								
Illinois	308	11 973	11	279	355	13 890	8	281
Countles								
Boone Buresu De Kalb	21 18	986 675 2 799	-		13 12	590 584	_	-
Kane	18 64 17 3	998 (D)	1 -	(D)	49 24	2 165 1 320		
KankakeeLa Salla	3 48	(D) 1 803	2	(D) (D)	44	10 1 660	1	(C
McHenry	38 35	1 589 1 486	1	(D)	44 76 22	2 831 905	1 3	(E
Ogle St. Clair	48 38 35 23 4 8	937		-	66	2 819	1	(E (D (C (C
Stephenson	9	256	3	-	4 13	546		
Tazewell	5	215 8		(D)	(NA) 5	(NA) 173	(NA)	(NA
All other counties	20	210	3	55	(NA)	(NA)	(NA)	(NA
HOT PEPPERS								
State Total								
Illinois	53	95	18	34	42	88	4	2
SWEET PEPPERS								
State Total							:	
Illinois	168	1 283	43	782	213	680	32	142
Counties							1	
Champaign	4	50	-	-	(NA) 19	(NA) 115	(NA)	(NA
Cook Jackson Jo Daviess	4	(D) (D)	-	(D)	4 (NA)	7 (NA)	(NA)	/NA
Johnson	4	17	2	(D) (D)	(NA) (NA)	(NA)	(NA) (NA)	(NA (NA
Kankakee	3 4 5 16 9	167 31	9	130	19	82	7	40
McHanry	9 6	(D) (D)	9 2 4 3	(D) (D) (D)	17 9	32 14	2	(D (NA
Madison	6 3				(NA)	(NA)	(NA)	
MercerSt. Clair	3 6	2 5	1 2	(D) (D) (D) 35 (D) (D)	(NA) 9	(NA) 7	(NA)	(NA (D
Union	22	115	2 3 3	(D)	31 (NA)	151 (NA)	(NA)	(D
WIII	22 4 16 5	282 (D) (D)	1	(D)	16	120	3	79 00 00 00 00 00 00 00 00 00 00 00 00 00
Winnebago	3	(6)		194	5	8	1	(0
All other counties	42	285	11	194	(NA)	(NA)	(NA)	(NA
PUMPKINS								
State Total								
Illinois	326	6 442	42	1 745	267	5 320	30	1 380
Countles								
Champaign	3 6	(D) 14	1 -	(D) -	(NA) (NA) 18	(NA) (NA) 109	(NA) (NA)	(NA (NA
De Kalb	24	158 29 73	- 1	(D)	6	21	2	(NA (D (D
Du Pane	8 3	73	1 2	(D) (D)	9 (AN)	67 (NA)	(NA)	(NA
Henderson	7 5	(D)	=	ΞΙ	(NA)	102 (NA)	(NA)	(D) (NA)
Jackson Johnson Kane State Sta	3 14	9 116	- 2	(D)	(NA) 8	(NA) (NA) 52	(NA)	(NA
Kankskee	21 17	338 81	4 3	(D)	14 23	173 102	1	() (1) (AA) (AA)
La Salle	5 5	10	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA
	20	75	-	-	(NA) 10	43	(NA)	(NA
McHenry	20							
Logan McHenry McLean Mecoupin	3 3	(D) (D)	-	- 1	(NA)	10 (NA)	(NA)	(NA
McHenry McLean Mecoupin Medison Mershall Mason	20 3 3 8 4 5	10 20 75 (D) (D) 179 (D) 493	2	- (D) - 423	(NA) 5 3	10 (NA) 87 (D) 867	(NA) 1 2	(NA (D (D 783

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

-		1987				1982		
Geographic area	Harvested		Irrigate		Harveste		Irrigated	
PUMPKINS—Con.	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Countles—Con.								
Mercer	3	(D)	-		(NA)	(NA)	(NA)	(NA
Monroe Ogle Peoria	3 5 5 4 3 5 18	(D) (D) 5	2	(D)	(NA)	22 (NA) 683	(NA)	(NA
Peoría	5	(D) (D) (D)	3	(D)	8	683	1 1	(E (D (N) 36
St. Clair Sangamon Sazewell	3	(6)	ī	(D) 920	(NA)	(NA) 1 367	(NA)	(N)
Jnjon	35	2 651 (D) 630 (D) 305	10	920	30	3	4	36
Jnion /ermilion Whiteside	18	630	5	(0)	9 3	(D)	ž	(1
Vill	11	305	2 3	(D) 155	11 5	14 129	-	
Vinnebago	3 11 5 11	(D) 221 124	1	(D) (D)	16	620	ī	(N.
Voodford	46	124	1	(D)	(NA)	(NA)	(NA)	(Ñ
SPINACH								
State Total								
Illinois	21	462	10	420	17	360	11	34
Counties								
Kankakee	3 7	10 31	3	10 (D) (D)	(NA)	(NA) 25	(NA)	(NA
St. Clair	11	421	5	(D)	(NA)	(NA)	(NA)	(N)
SQUASH		·						
State Total								
llinois	114	572	19	284	164	484	9	1
Countles			Ì					
Cook	8	13 5 9 27 30	ĩ	(D)	15	82 6	=	
(ane (ankakeeake	7 7 7	9 27	- 2	(D)	6	16 33	- 1	(1
ake	.7	30	2 2 3	(D) (D) (D)	13	33 40	- 1	(1
AcHenry Pulaski St. Clair	4	281 (D) 4	- 1	(0)	4 (	20 59	-1	
JNION	11 4 5 15 3 40	44	1	(D) (D)	(NA) 31	(NA) 78 (D)	(NA) 2	(N) (I
Will	3	44 (D) (D)	_	(D)	4	(D)		``
All other counties	40	63	9	21	(NA)	(NA)	(NA)	(N)
SWEET CORN								
State Total								
Illinois	925	35 218	100	3 674	950	41 319	63	1 33-
Countles								
Adams	4 25	1 099	- 1	(D)	18	6 595	- 2	(0
BooneBureau	25 18	687 22		(-2)	10	201	2	(i
Calhoun	5	4	1		5	14 (D) 212		
Champeign	12 4 4	67 10	1	(D)	13 (NA) (NA)	212 (NA) (NA)	(NA) (NA)	(N) (N)
Zook	4 23	14 471			(NA)	(NA) 613	(NA)	(N)
De Kalb	23 106	6 043	2	(D)	34 49	6 421	-	,,
Dougles	4	11	2	-	.7	12		(1
Du Page	6	10 285	- 1	(D)	15 36	461 1 889	1	(E
Frankin	4 3 6 3 4	285 (D) (D) (D) 3 033	1	(D) (D)	(NA)	(D) (NA)	(NA)	(NA (E
Fulton Henderson Iroquois	62	(D)	-	-	7 73	28 3 571	· <u>i</u>	`(0
lackson	5	29	-	-		18		(NA
Jefferson	5 3 3	(D)		-	(NA)	(NA) (D)	(NA)	(N)
lo Davions	4 4		2	(D)	(NA)	(NA)	(NA) (NA)	(NA
lo Davess loinson (ane (ane (ankakee (endall	4	93 (D) 987	2 1 2	(D) (D) (D) 373	(NA) 13	(NA) 299	(NA)	(NA (NA
Kankakee	28	477	13	373	23	536 (D)	9	39
	19 28 3 5 24 63	477 (D) 17	-	-	5	31	<u> </u>	
LakeLa Selle	24 63	451 4 525		-	29 37	795 5 561	ī	(C
Lawrence	14   52	571 3 205	10	495	(NA)	(NA) 3 157	(NA)	(N)

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

[For meaning of abbreviations and symbols,	see introductory tex								
		1987				15	982		
Geographic erea	Harve		Imga	ated	Harve	ested	Img	ated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	
SWEET CORN—Con.									
Countles—Con.									
Logan McHenry McLean Mscon Mscon Mscon Msdon Mscon Mscon Mscon Mscon Mscon Mscon Mscon Mscon Mscon Mscon Mscon Mscon Mscon Mscon Mscor Msc	6 49 4 4 4 4 4 16 5 5 5 8 8 8 8 8 3 3 5 7 7 22 6 6 8 8 75 3 3 3 5 3 4 4 9 12 4 12 4 12 4 12 4 12 4 12 4 12	24 3 732 2 436 10 18 770 83 35 1 453 60 (0) 111 (D) 319 12 29 616 222 63 170 (D) 31 10 31 553	1 5	(D) 538	5 34 21 1 9 9 1 3 6 6 8 8 (NA) 4 4 4 4 4 1 1 3 6 6 9 9 4 4 5 (NA) 6 5 (NA) 8 8 20	255 2 3526 936 922 558 100 100 110 110 110 110 110 110 110 11	- 3 3 - 1 5	34 (6)11 (6)6)6)6)6)6)6)6)7 (7)6)6)6)7 (7)7 (8)7 (8)7 (8)7 (8)7 (8)7 (8)7 (8	
Williamson	4	24 416	1 - 2		20 8 16	257 17 158	2 -	(D) -	
Winnebago	10 12 44	416 45 215	1 2	(D) (D) (D)	16 11 (NA)	158 59 (NA)	(NA)	(D) (NA)	
TOMATOES									
State Total									
Illinois	361	2 494	75	1 065	378	1 982	40	208	
Adams. Boone Calhoun Champaign Clay Cook De Kalb De Ka	3 5 5 3 3 3 29 9 3 4 4 3 5 5 6 5 6 5 6 5 5 6 5 5 6 5 5 6 5 6 5	(D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	1-1-1-12-1-12-12-21-21-31-51-51-612-1-1-4-1-51-91-1-4	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	<u>\$3220</u> '' <u>\$</u> ' <u>\$323</u> ' <u>\$</u> '' <u>\$</u> '' <u>\$323</u> ' <u>\$3</u> ' <u>\$3</u> ' <u>\$3</u>	
TURNIPS State Total									
Illinois	40	193	8	35	40	162	4	15	

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

Hervetto   Impart			1987				19	182	
TURNIP GREENS   Siste Total	Geographic area	Hervested		Imigate	ed .	Harve	sted	lmiç	ated
State Total		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
	RNIP GREENS								
Counties   Counties	ste Total								
Karnakasa	ois	23	468	5	31	30	423	8	121
William	untles								
MIXED VEGETABLES  State Total  Illinois	Clair	6	13	1	(D) (D)	7	41		(D
State Total	othar counties	8	(8)	ī	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(D) (NA) (NA)
Illinois   25   62   4   5   40   143   3	XED VEGETABLES								
WATERMELONS  State Total  Illinois	ate Total								
State Total	ois	25	62	4	5	40	143	3	(D)
Illinois	ATERMELONS								
Countles	ate Total								
Alexander   3   75   -   -   (NA)	ois	134	1 355	36	396	113	925	17	235
Henderson	untles								
Henderson	TOII	4	75 (D)		(D)	4	123	(NA)	(NA) (D)
Rankakee   26   562   8   100   13   165   3	latin	3 3	81	-		(NA)	(NA)	(NA)	(NA
Marshall	1kakee	26	562 (D)	8	100		165		(D)
Mason	Henry	4	2	1	(D)	(NA)	(NA)	(NA)	(NA) (NA) (NA)
1826wall   19	son	15	201	15	198		235		46
Whites 5 49 4 62 4 62 4 62	oria	4	2	1	(D) (D)	4	12	- 1	(D)
OTHER VEGETABLES  State Total  Illinois	ite	5	19 49			4	62	-	(NA)
OTHER VEGETABLES  State Total  Illinois	odford	3 5 37	6 20 88	11	(D) (D)	5	23	1	(NA) (D) (NA)
State Total						(,	()	("")	()
Illinois									
Cook	ate Total								
Cook         6         6         -         -         5         (D)         1           Jackson         3         1         -         -         (NA)         (NA)         (NA)           Lake         6         8         2         (D)         (NA)         (NA)         (NA)           McHenry         3         3         1         (D)         (NA)         (NA)         (NA)		65	950	21	400	58	1 251	8	341
Jeckson 3 1 -	untles								Δ Δ
Card	kson	3	1	-	اء_ ا		(D) (NA)	1 (NA)	(D) (NA)
Madison 19 676 10 275 24 752 3	Henry	3	3	1	(D)	(NA)	(NA)	(NA) (NA)	(NA) (NA) (NA) 82
	dison	19		10	275	24 (NA)	752 (NA)	(NA)	82 (NA)
St. Clair	Clair	11	149	ا إ	63	8	(D)	1	(D) (NA)

#### Table 28. Fruits and Nuts: 1987 and 1982

[For meaning of abbreviations ar	nd symbols, see int	Total		Trees or vines n	ot of bearing age	Treas or vinas	of bearing age	Harv	ested
Geographic aree	Farms	Acres	Trees or vinas	Farms	Number	Farms	Number	Farms	Pounds
LAND IN									
ORCHARDS									
State Total	955	11 804	m	m			m	m	(M)
1982	1 034	11 804 13 290	(X) (X)	(%)	(X)	8	(X)	(X) (X)	(X) (X)
Countles, 1987									
Adems	21 6 10	294 104 68	88888888888888888888888888888888888888	888888888888888888888888888888888888888	888888888888888888888888888888888888888	888888888888888888888888888888888888888	(X) (X)	888888888	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)
Boone Brown Bureau	4 9	123	(X)	<u> </u>	88	(8)	(X)	<u>(%)</u>	ίχ
Calnoun I	49	848	(X)	88	💥	💥	888888	<u>                                   </u>	<u>(X)</u>
Carroll Cass Champaign	4 3 14	5 27 104	(X)	💥	×		8	l 💥 l	<b>X</b>
Christian	18	104 19				🛣	(≈)		
Clark	4 5	(D) 29	(X)	8	×	(X)	8	(X)	(X)
Cley Clinton Coles	5 7 7 13	17	X		⊗		88888	<u> </u>	)X
Cook	13	64	<b>⊗</b>		8	(8)	<u>(X)</u>	8	ξĝ
	12 5 16	(D) 29 17 33 64 40 (D) 63	(X) (X)	8	(%)	🛞	(X) (X)	(X)	(X
De Witt	16 3 4	63 4	888888888888888888888888888888888888888	888888888888888888888888888888888888888	888888888888888888888888888888888888888	888888888	(X) (X) (X) (X)	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(X) (X) (X) (X) (X) (X) (X) (X)
Douglas		4 9							
Du PageEdwardsEffingham	4 5	7 25	888888888888888888888888888888888888888	88888888888888888888888888888888888888	888888888888888888888888888888888888888	888888888888888888888888888888888888888	888888888	888888888888888888888888888888888888888	(X (X (X (X (X (X (X (X (X
Effingham	8	40 33 (D) 56 2 12 28 16	(X)	×	8	(X)	(X)	i XX	(X
Franklin	11 7	(D)	X	⊗	×	<u> </u>	(X)	(XX	<u> </u>
Fulton	9	2	8	8	8	8	(8)	(X)	íxì
Grundy	6 5 8	28	(₹)	(X)	(8)	(8)	(X) (X)	(X)	(X (X
Hancock									
Henderson	5 8	(D) 35	(X) (X)	(X)	8	(X) (X) (X) (X)	(X)	(8)	(X (X
Jackson	25	1 413	(X)	⊗	(8)	(X)	(X) (X) (X)	(X)	X
Jasper Jaffarson	3 8	(D) 227	×	⊗	l 💥	XX	× × × × × × × × × × × × × × × × × × ×	iX)	×
Jersey Jo Daviess	11	518	(%)	8	8	(8)	<u>(X</u>	<u> </u>	)8
Johnson	12 12	58 223	888888888888888888888888888888888888888	88888888888888888888888888888888888888	88888888888888888888888888888888888888	88888	888	888888888888888888888888888888888888888	(X) (X) (X) (X) (X) (X) (X)
	20	88 16		(x)			(X)		
KnoxLake	32	277	888888888888888888888888888888888888888	8	XX XX XX XX XX XX XX XX XX XX XX XX XX	(X) (X)		(X)	(X) (X) (X) (X) (X) (X) (X) (X)
La Salla	32 20 5	43 20	(X) (X)		(8)	(X)	(X) (X)	XX	(X)
Logan McDonough	6	43 20 24 29 154 80 58	(X)	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	8	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	888 888 888 888	(X	(X
McHenry McLean	38 10	154	(X)	  ‱	8	🛞	XX	💥	X
Macon	8	58	8	8	8		(X) (X)	💥	(8)
Madison	9 26	257 120		(X)			(X)	(x)	(^
Marion	20	283	8	8	💥	<u> </u>	(X)	🛞	(X (X) (X) (X) (X) (X) (X) (X)
Marshall	11	126 11	(%)	8	8	⊗	(8)		<u>(\$</u>
Massac	4 3	49 3 13	(X) (X)	(X)	(8)	(X)	(X) (X)	(%)	(X (X
Mercer	11	13 48	(X)	8	8	(X)	(X) (X)	(X)	(X
Monroe Montgomery Morgan	8	48 25 26	88888888888888888888888888888888888888	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	88888888888888888888888888888888888888	888888888	\$\$\$ \$\$\$ \$\$\$	88888888888888888888888888888888888888	(X
Moultrie	7	12					(X)	(×)	(X
Ogle Peona Perry	13 26	12 42 61 16 25 513	(X)	) <u>(x</u> )	) XX	(X)	(X)	(XX)	(X
Perry	5 8	16	<u> </u>	⊗	) <u>S</u>	8	(X)		ίχ
Pika Pulaski	10	513	8	8	8	8	(X)	8	(X
Pulaski Putnam Randolph	7 3	4	(X) (X)	(X)	(8)	(X)	(X) (X)	🛞	(X (X)
Randolph	23	397 61	88888888888888888888888888888888888888	888 888 888 888 888 888 888 888 888 88	(X) (X) (X) (X) (X) (X) (X) (X)	888888888	888888888888888888888888888888888888888	88888888888888888888888888888888888888	(X (X (X (X (X (X (X (X (X (X (X
Rock Island	14	234			1	(X)	(X)	(x)	
St. Clair Sangamon	21 16	641 75 38	(X)	(8)	8	(X)	(X)	(X)	(X
Shelby	16 9	38 (D)	(X)	(X)	🔅	l 💥	(X) (X) (X) (X)	XX	(X
Stephenson	5	7 47	<u> </u>	⊗	8	X			ίχ
Tazewell Union	15 25 9 7	2 220	888888888888888888888888888888888888888	88888888888888888888888888888888888888	XX XX XX XX XX XX XX XX XX XX XX XX XX	88888888	8	\$8888888888888888888888888888888888888	(X (X (X (X (X (X (X (X (X (X
Union Vermilion Warren	9 7	75 39	(X) (X)	(X)		(X)	8888	(X)	(X (X
Washington	6	22		1		(X)	00	i .	
Wayne	8	81 8	88888888888888888888888888888888888888	888888888888888888888888888888888888888	(X) (X) (X) (X) (X) (X) (X) (X)	×	888888888888888888888888888888888888888	88888888888888888888888888888888888888	(X
Whiteside	11	21	<u> </u>	××	8	8888	×	(X)	(X) (X) (X) (X) (X) (X) (X)
	10 12 17	8 21 37 66 82	<u> </u>	8			⊗		)S
Winnebago	17 11 16	82 24 43		] 🛞	8	(X) (X) (X)	8	(8)	(X)
All other counties	16	43	(X)	ı (X)	ı (X)	ı (X)	(X)	ı (X) İ	(X

#### Table 28. Fruits and Nuts: 1987 and 1982-Con.

Geographic area		Total		Trees or vines no	t of bearing age	Trees or vines of	bearing age	Harves	sted
Goograpino aloa	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
APPLES									
State Total									
Illinois1987 1982	824 902	8 705 9 197	863 914 720 927	558 618	168 030 226 895	743 728	695 884 494 032	575 547	85 823 516 73 081 652
Countles, 1987							1		
Adams	18 5	279 84 64	29 991 8 600	13 3 7	6 151 (D)	18 5 9	23 840 (D)	15	3 247 587 590 412
Boone Bureau Calhoun	9	64	(D) (D)	7 3	(D) (D) (D)	9	(D) (D) (D)	5 8 3 29 4	00
Calhoun	38	6 556	49 859 456	24	13 268	38	36 591	29	4 120 411
Carroll	3	(D)	1 595	2	13 268 (D) (D) 8 292	3	36 591 (D) (D) 5 974	3	4 120 416 62 900 127 140 565 920
CassChampaignChristianClark	5 9 4 38 4 3 13 7 7	99 14 (D)	14 266 1 581 (D)	3 24 3 2 11 6 2	8 292 (D) (D)	38 4 3 11 7 7	5 9/4 (D) (D)	8 4 2	565 920 (D (D
Clav	3	27	2 700		m		(D)		'n
Coles	3 7 7	8 30	567 2 866	1 2 7	(D) (D) (D)	3	(0)	3 2 2 4	999(
Cook	7	25	3 782 1 813	3	(D)	6	(D)	4	(D 288 746
Cook Crawford Cumberland De Kalb De Witt Douglas	4	25 33 (D) 59	(D)	6 4 12	62 (D)	,3	1 751 (D) 7 577	8 3 12 3 3	(D
De Kalb	15	59	(D) 9 752 650		2 175	15		12	341 656 11 980
Douglas	11 4 15 3 4 4	(D)	837 212	2 2	(D) (D)	3 3 6 10 3 15 3	(D) (D)	3 4	341 656 11 980 50 500 22 600
Edwards Effingham Fayette Franklin Fulton Grundy	4	14	1 278	2	(D)	4	(D) (D)	3	(D
Fayette	8	27	3 286 2 228	7	686 (D)	7	1 542	6 4 3 7	<u>(6</u>
Fulton	9	124 50	(D) 3 077	5	(D)	6 9	3 900 (D) (D)	3 7	9999
Grundy	8 8 7 9 4 4	36 27 124 50 (D) 14	(D)	4 7 5 7 3 2 3	(0)	4 8 7 6 9 4 4 3 5 7	(9)	1	(D 3 400
Hancock	4	8	(0)	3	(Ö)	3	( <u>i</u>	3	3 400 (D (D
Hancock Handerson Hanry	4 5 7	8 (D) 23	(D) (D) (D) (D) 1 240	4	000000000000000000000000000000000000000	7	(D) (D) (D) (D)	5 7	83 620
Jackson	19	958 (D)	70 487	12	12 494 (D)	17 8	57 993 (D)	14 6 4 9	14 157 800 (D
Jersey	9	(D) 491 52	23 101	6	(D) 1 851 (D)	7	(D) 21 250 (D)	4	(D 3 439 350 175 576
Jersey Jo Daviess Johnson	11	201 84	(D) 23 101 8 494 13 314 9 906	10 5	1 410 4 381	10	11 904 5 525	10	2 078 740
Kana	8 9 12 11 20 11 31 20	84 8	9 906 494	2 6 10 5 14 8 22 12	4 381 430	8 7 12 10 14 7 26 20	5 525 64	10 9 5 20	(D
Lake	31	8 272 35	494 32 347 2 551 2 780	22	4 780 477	26	64 27 567 2 074	20	1 920 2 458 104 242 780
Laka La Salla Lee	5	15	2 780	3	(D)	24	2 (D)	4	(D
Logan	6 4 36 8 8 6 22 19	20 24	2 459 (D) 16 227	6 3 23 6 5 4 13 12 9	1 092 107	5 4 32 7 6 6 19 19	1 367 (D)	3 3 16	(D (D 505 250
McHenry	36	141	16 227 6 967	23	4 041	32	(D) 12 186 (D)	16 6	505 250
McHenry McLean Macon Macoupin Madison	8	141 73 51 229	4 775 19 194	5	(D) 930	6	3 845	4	(D (D
	22	83	19 194 10 597	13	3 316 1 872	19	3 845 15 878 8 725 13 897	4 6 15 15	1 307 492 517 390 1 910 735
Marion	19	83 202 124 (D)	10 597 19 555 14 743	12	1 872 5 658 4 821	19	13 897 9 922	15	1 910 735 773 020
		- 1	1 083	1 1	(0)	I	(D)	2	(D
Massac Menard	4 3 4 9 9	(D) 1	1 278 32	2 1	(D) (O) (D)	3	(D) (D) (D)	3 2 1	2 400 (D (D (D (D (D 40 94)
Monroe	9	(D) 36	(D) 3 596	4	2 261	7	1 335 I	5	99
	9 7	21	1 072	5 4	(D) (D)	6	(D) (D)	5 4	99
Morgan	6 10 26	10	344 4 402 5 290	4	172	5	172 3 389	4 8	(D 40 94)
Ogle Peons Parry	26	(D) 36 21 20 10 38 52 16	5 290 355	2 1 4 6 5 4 4 6 23 3	1 013 2 077 (D)	3 2 7 6 5 10 25	3 213 (D)	22	217 229 9 600
	8		711	3	m			5	(D (D (D 1 531 686
Piatt Pike Pulaski Putnam Randolph	8 5 3 17 7	23 423 (D) 3 175 23 223 445	29 442 (D)	6 4	(D) 335	4 5	(D) (D) (D)	4 5 2 13 5 10	99
Putnam	3	175	(D)		1 945	3	13 (D)	13	1 531 686
Richland	.7	23	(D) (D) 15 848 3 035 29 891 (D) 5 977	9 5 12	(D) I	5	(D) 25 078	5	1 891 176
St. Clair	14 13	445	29 891 (D)	9	4 813 (D)	13	(D)	10	(D 507 811
Rock Island	14	69 25	5 977 (D)	10	1 060 (D)	7 4 5 3 17 12 13 13	4 917 (D)	8 7	507 811 85 650
StarkStaphanson	4 5 15	(D)	(D)	4	(D)	2	(D)	2	(D (D
	15	20	496 4 970	12	130 2 631	14	366 2 339	13	125 382
Union Vermilion Warren Washington	20 8 7	1 458 75	131 662 4 726	11 6	(D) 1 675	19 6	(D) 3 051	13 14 6 6	21 355 570 654 147
	4 1	1 458 75 34 14	(D)	4 4 12 11 6 6 3 3 5	(D) 141	2 5 14 19 6 7 4 3 3	(D) 1 382	6	125 382 21 355 570 654 147 67 340 94 752
	6	15	1 523 1 304	5	(D) I	3	(D) (D) 794	2	(D
White	11	(D) 20	(D) 1 532	11	(D) 738	11		11	83 160
Will	9	30 55 79 16	(D) 3 894	9 5 14	1 060 (D) 1 609	8 11	(D) (D) 7 635 615	6 7	(D 199 180
Winnebego	9 11 17 9	79	9 444 1 449 7 151	14 6 11	1 809	16	7 635	14 6 12	199 180 860 510 33 740 824 122
		16 92	1 449	1 61	834 259	19	6 892		

Table 28. Fruits and Nuts: 1987 and 1982-Con.

[For meaning of abbreviations an	d symbols, see							1	
Geographic area	Г	Total	-		ot of bearing aga		of bearing age		vasted
	Farms	Acras	Traas or vines	Farms	Number	Farms	Number	Farms	Pounds
APRICOTS									
State Total					'				
Illinois1987 1982	47 81	9 20	370 1 031	23 64	87 333	36 41	283 698	17	1 838 (D)
CHERRIES, TOTAL (SEE TEXT)									
State Total									
Illinois1987 1982	103 174	68 85	5 303 5 319	52 120	1 109 1 881	76 109	4 194 3 <b>4</b> 38	49 55	42 335 124 900
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Illinois	233 206	136 226	61 759 110 717	143 136	18 303 19 247	226 181	43 456 91 470	129 113	133 857 398 266
NECTARINES									
State Total									
Illinois1987 1982	23 48	18 40	1 581 3 017	11 37	371 7 <b>4</b> 5	21 22	1 210 2 272	17 2	142 133 (D)
PEACHES									
State Total									
Illinois1987 1982	359 483	2 583 3 441	193 943 237 764	220 358	55 591 84 437	303 336	138 352 153 327	235 10	15 524 211 13 720
Countles, 1987									
Adams Bond Calhoun Champaign Christian Clinton Colas Crawford Edwards Fayetta	9 3 33 4 4 7 4 6	5 18 280 1 2 5 (D) 4 11	199 900 21 488 120 107 252 82 237 824 486	6 - 25 1 4 1 4 6 2 6	126 - 5 817 (D) (D) (D) (D) 67 (D)	8 3 31 3 2 1 5 4 5	73 900 15 671 (D) (D) (D) 170 (D)	8 3 25 3 1 1 1 4 3 5	5 091 24 900 934 208 (D) (D) (D) 15 520 26 540 13 074
Franklin	I	(D) 5 15	(D) 210	3 3	(D)	1	(D) 194	2 5	(D) (D) (D) 2 078 700 43 977
Jackson	4 5 3 14	445	676 24 593	1 8 2	(D) 6 989	3 5 3 12 4 4 3 5 5	(D) 17 604	3 10 4 1 2	(D) 2 078 700
Jaffarson Jarsey Jo Daviess	6	15 (D) (Z)	1 163 (D) 13	1 6	6 989 (D) (D)	4 4 3	(D) (D) 7	1 2	(0)
Knox	4 6 3 6 7 5	(Z) 13 1	710 40 45	3 4 4 4	285 12 24	5	425 28 21	5 4	39 420 (D)
La Salla  McHanry  McLean  Macon  Macoupin  Madison  Madison  Marshali	4 3 5 4 15	1 (D) 3 20 21 79	(D) (D) 143 (D) 2 097	- 2 4 2 11 4 1	(D) 74 (D) 410 1 983 (D)	4 3 5 4 12 8 3 2	(D) (D) 69 (D) 1 687 1 767	1 2 3 4 11 6 2	(D) (D) 1 904 41 847 102 396 122 051
Manard	3 3 3 3	1	(D) (D) (D)	1 2	(D) (D)	2	(D) (D) (D)	1 1	(D) (D) (D) (D)
Monroe	7	(D) 3	(D) 112	5	19	3	(D) 93	2	(D) (D)
Morgan	6 8	3 3 2 77	138 116 6 288	5 5 7	40 (D) 3 598	6 7 6 5	98 (D)	4 4 6	(D) (D) 1 380
Pika Pulaski Randolph	8 8 5 18	10 197	599 13 995	3	120 5 040	5 18	2 690 479 8 955	17	325 010 46 430 784 029
Rock Island	6 3 13 5	(D) (D) 178	(D) (D) 24 937	3 12 3 3	(D) (D) (D)	18 5 1	(D)	5 -	(D)
St. Clair		(D)	314	7 4	(D)	11 2	(D) (D)	6	(D) (D)
Shelby Union Warren	7 17	(D) 875 2 7	(D) 69 143 58	3 7 1	(D) (D) (D)	17 4	(D) (D) (D)	3 15 3	252 8 663 514 (D)
Washington	4 3 5 3 6	7 52	(D) 3 430 (D)	1 1	(0)	5 17 4 3 4 2 2	(D) (D)	15 3 2 3	(D) (D) (D) (D) (D)
Will Willamson Woodford All other counties	3 6 3 46	52 (D) 9 1 68	(D) 644 20 4 521	3 2 3 1 25	(D) (D) (D) (D) (D) (D) (D) 1 008	2 4 3 36	(D) (D) (D) (D) (D) 3 513	1 3 3 28	(D) (D) 760 119 812

Table 28. Fruits and Nuts: 1987 and 1982-Con.

0		Total		Trees or vines n	ot of beering age	Trees or vines	of bearing age	Han	rested
Geographic area	Ferms	Acres	Trees or vines	Farms	Number	Farme	Number	Farms	Pounds
PEARS						-			
State Total									
Illinois1987 1982	120 175	56 100	3 176 5 314	62 130	956 1 238	93 101	2 220 4 076	68 49	181 796 178 796
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Illinois1987 1982	76 148	35 110	2 163 8 059	40 109	540 1 639	58 96	1 823 6 420	33 37	81 130 90 146
PECANS (IN SHELL)									
State Total									
Illinois 1987 1982	29 24	91 23	1 625 635	19 17	1 245 558	19 12	380 77	11	12 <b>24</b> 6 (D

Table 29. Berries Harvested for Sale: 1987 and 1982

			1987					1982		
Geogrephic area	F	larvested		Irrigate	d		Harvested		Irrigate	d
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BERRIES										
State Total										
llinois	365	1 300	(X)	157	800	382	1 084	(X)	84	48
Countles			ľ				0			
Adams   200ms	6467463356 6341373467	4 (D) 7 14 16 10 (D) 32 9 30 7 24 19 82 2 12 1 1 8 10 22	888888888888888888888888888888888888888	12 17 92 12 15 91 24 14 12 59	00 110000 12 00030 000012	7 4 8 7 4 8 9 (NA) 4 8 3 3 4 4 5 7 6 (NA) (NA) 3 3 4 6	4 2 8 14 15 11 (NA) 7 26 9 14 (D) 16 39 4 (NA) (NA) 6 10 18	888888888888888888888888888888888888888	7 7 7 1 1 1 1 1 2 2 - 1 1 (NA) (NA) (NA) (NA) (NA)	77 77 77 77 77 77 77 77 77 77 77 77 77
Jersey	35585351033 1994563885	12 27 24 102 5 (D) (D) (D) (D) 19 24 9 5 24 (D) 37 16	888888888888888888888888888888888888888	122431 -633 833132432	(D)(D)(D)(S)(S)(S)(D)(D)(S)(S)(S)(S)(S)(S)(S)(S)(S)(S)(S)(S)(S)	6 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	10 (NA) (NA) 8 8 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	888888888888888888888888888888888888888	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	2,5

Table 29. Berries Harvested for Sale: 1987 and 1982-Con.

[For meaning of abbreviations end symbols,			1987			Γ		1982		
Geographic area		Harvested		lrrige	ted		Harvested		Imig	eted
	Farms	Acres	Quentity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BERRIES-Con.										
Countles-Con.										
Randolph Richlend Richlend Rock Island St. Clair Saline Sangamon Sterk Tazewell Union Vermilon Weshington	7 57 16 3 6 3 4 5 3 5	13 26 10 98 (D) 20 7 (O) (O) (D)	88888888888888888888888888888888888888	3 2 2 8 - 4 - 2 1 -	8 (D) (O) 74 (D) (D) (O) (D)	13 (NA) 20 5 8 (NA) 3 5 4 5 (NA)	14 3 (NA) 55 9 44 (NA) (D) 46 18 14 (NA)	88 88888888888888888888888888888888888	1 (NA) 5 1 5 (NA) 2 1 1 (NA)	(D) - (NA) 399 (D) 400 (NA) (D) (D) - (D) (ZA)
White Whiteside Will Williamson Winnebago Woodford All other counties	3 4 9 3 6 4 45	(D) 7 17 69 (D) 18 13	(X) (X) (X) (X) (X) (X) (X) (X) (X)	1 3 5 1 2 2 2 18	(D) (D) (D) 15 62 (D) (D) (D) 77	(NA) (NA) 8 11 8 8 (NA)	(NA) (NA) 57 17 23 19 (NA)	88888888888888888888888888888888888888	(NA) (NA) 2 5 2 1 (NA)	(D) (NA) (NA) (NA) (D) 12 (D) (NA)
BLACKBERRIES (POUNDS)				1						
State Total										
Illinois	60	79	104 114	22	33	32	25	36 320	7	4
TAME BLUEBERRIES (POUNDS)										
State Total										
Illinois	33	183	573 590	26	139	19	119	357 625	7	48
RASPBERRIES (POUNDS)										
State Total										
Illinois	121	125	186 584	55	71	65	83	140 595	19	26
STRAWBERRIES (POUNDS)										
State Total										
Illinois	291	914	2 976 633	119	556	332	858	3 079 967	85	406
Countles										
Adams Boone Champagn Christian Clay Clinton Clinton Cumberland Deviglas Etigar	6 3 4 6 3 4 4 4 4 3	(D) (D) 9 16 10 (D) (D) (D) (D)	4 100 (D) 32 562 (D) 19 904 (D) 17 400 36 240 (D) (D)	1 1 3 3 3 3 2 1 1 - 3 2 1 1	0000	7 4 6 8 8 (NA) 8 3 3	4 03 003 8 000 000 000 000 000	6 700 (D) 66 431 50 160 19 950 (NA) 48 492 (D) (D) 48 791	- 2 6 1 1 (NA) 1 1 1 2	13 (D) (Z4) (D) (Z4) (D) (D) (D) (D) (D) (D) (D) (D) (D) (D
Effinghem Fayette Fulton Grundy Jeckson Jefferson Kane Knox Lake La Salle	41 16 33 66 35 55 55	(D) 69 (D) (D) (D) (D) (D) 86 4	29 300 224 426 27 074 1 900 (D) 99 760 (D) 42 700 159 333 9 200	2 4 3 1 3 2 1 2 4 3	(D) 24 (D) (D) (D) (D) (O) (B) 81 (O)	5 7 (NA) (NA) 3 6 (NA) (NA) 6	39 (NA) (NA) (D) 18 (NA) (NA) 30 (D)	13 700 149 950 (NA) (NA) (D) 61 675 (NA) (NA) 92 000 (D)	(NA) (NA) 1 1 (NA) (NA) 2 2	- (XA) (XA) (XA) (XA) (XA) (XA) (XA) (XA)
McDonough McHenry Macon Macoupin Macotin Maddison Marshall Morroe Montgomery Ogle Peoria Perry	4 7 31 8 5 6 3 8 5 5	2 31 (D) 17 20 5 (O) (O) 32 14	(D) 144 500 (D) 41 187 80 500 4 200 95 350 (D) 70 244 (D)	4 3 6 2 1 3 2 4 2	27 (D) 12 (D) (D) 16 (D) 26 (O)	(NA) (NA) (NA) 5 15 6 4 4 4 5	(NA) (NA) (NA) (D) 43 (D) 28 11 (D) (NA)	(NA) (NA) (NA) 10 153 160 930 16 837 165 106 (D) (D) 12 049	(NA) (NA) (NA) 2 4 2 1 2 1 1 (NA)	(X4) (X4) (X4) (X5) (X4) (X4) (X6) (X6) (X6) (X6) (X6) (X6) (X6) (X6
Perry Pulaski Randolph Richland Rock Island St. Clair Saline Saline Saline Stark Tazewell	5 4 7 4 3 12 3 3 3 3	(D) (D) (D) (D) (D) (D)	15 200 2 700 63 850 74 000 (D) 309 328 (D) (D) (D) 16 000 (D)	3 1 - 6 - 1 1 - 2	(D) - 8 (D) - 53 - (D) - (D)	(NA) 3 13 3 (NA) 17 5 7 (NA) 3	(NA) (D) 3 (NA) 49 32 (NA) (D)	(NA) (D) 32 152 4 000 (NA) 183 542 33 780 164 150 (NA) (D)	(NA) 1 (NA) 5 1 5 (NA)	(XA) -(D) -(XA) 35 (D) (XA) (D)

Table 29. Berries Harvested for Sale: 1987 and 1982-Con.

			1987					1982		
Geographic area		Harvested		Imigat	ed		Harvested		Imiga	ated
	Farms	Acres	Quantity	Farms	Acras	Farms	Acres	Quantity	Farms	Acres
STRAWBERRIES (POUNDS) —Con.										
Countles Con.										
Union. Vermilion. Washington With Service Serv	4 3 5 3 4 8 3 5 4 5 4	14 (D) (D) 7 17 (D) 5 (D) 11	(D) 4 400 (D) (D) (D) 58 200 (D) (D) (D) 406 083	1 - 1 1 3 4 1 2 2 20	(D) (D) (D) (D) (D) (D) (D) 65	4 4 5 (NA) (NA) 7 11 4 7 (NA)	(D) 18 (D) (NA) (NA) (D) 17 14 17 (NA)	(D) 45 460 (D) (NA) (NA) 69 144 53 375 36 126 52 710 (NA)	1 (NA) (NA) 2 5 2 1 (NA)	(D) (D) (NA) (NA) (D) 12 (D) (NA)

#### Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982

		1987				1982	?	
Gaographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sale (\$1,000
NURSERY AND GREENHOUSE CROPS (SEE TEXT)								
State Total								
Illinois	805	14 019 397	24 266	160 645	737	11 339 497	16 780	116 25
Countles					ł			
AdamsBond	12	(D) (D) (D) (D)	(D)	1 355	9 (NA)	(D) (NA)	(D) (NA)	55 (NA
Boone	11	(8)	438	(D)	(NA)	(NA)	(NA) (D)	68
Bureau	' <u>'</u>	(8)	(D)	(D) (D)	ál	8	(0)	(C
Carroll	3	(8)	(6)		21	8	8	(6
Cass	4	81	(0)	(0)	(NA)	(NA)	(NA)	(NA
Champaign	11	174 500	544	2 943	11	(6)"	(6)"	53
Christian	81	774 300 (D)	(D)	3 738	41	. (6)	(0)	2 59
Clark	41	iĎί	(D)	0 ,00	3	. (6)	(D)	(C
Coles	6	66 900	15	(D) 278	7	49 000	11	25
Cook	62	1 524 247	(D)	14 008	60	1 620 973	1 541	15 30
Cumberland	3	(D)	(D)	(D)	3	(D)	(D)	14
De Kalb	13	80 85ó	(D)	1 691	15	97 360	225	94
Du Page	37	1 454 734	123	13 403	26	1 074 256	57	13 00
Edgar	6	(D)	(D)	(D)	8	(D)	(D)	(D
Effingham	3	(D)	(D) (D) (D)	(D)	5	(D)	(D)	4
Fayetta	6	( <u>D</u> )	(D)	342	3	(D)	(D)	(D
Henry	4	(D)	(D)	347	8	(D)	(D)	19
Iroquois	10	(D)	(D)	5 915	11	(D)	(D)	3 20
Jackson	11	(D)	(D)	457	10	(D)	(D)	29
Jefferson	13	(D)	(D)	367	7	(D)	(D)	19
Jo Daviess	'3	8	(6)	(D)	(NA)	(NA)	(NA)	(NA
Kane	58	1 018 508	1 803	14 010	1140	1 113 970	910	10 78
Kankakee	29	120 108	2 424	8 688	30	77 920	2 197	6 33
Kendall	12	120 108 53 290	632	2 373	10	(D)	(D)	71
Knox	4	(D)	(D)	29	6	(D)	(Ďí l	(D
Lake	67	981 298	1 751	11 883	57	1 072 354	1 929	11 59
La Salle	13	50 275	(D)	1 561	15	(D)	(D)	92
Livingston	5	(D)	(D) (D)	37	(NA)	(NĀ)	(NA)	(NA
Logan	š	ίōί l	(D)	(Ď)	4	(D)	(D)	`(D
-	- 1							
McDonough	.5	(D)	(D)	245	.3	(D)	(D)	11
McHanry	58	280 151	(D) (D)	12 221	49	304 336	(D)	5 13
McLaan	3	(D)	(D)	(D)	3	(D)	(D)	(D 26
Macon	7	(D)	(D) (D)	329	.5	32 160	25	26
Macoupin	.5	(D)	(D)	91	11	(D)	(D)	(D
Madison	24	249 169	955	6 351	26	510 131	(D)	3 34
Mason	7	(D)	(D) (D) 73	316	(NA)	(NA)	(NA)	(NA
Mercer	3	(D)	(0)	(D)		(D)	(D)	(D
Monroe	6	28 600	/3	256	8 5	(D) (D)	(D)	(D
Montgomery	4	(D)	(D)	(D)	٥Į	(0)	` '	
Morgen	4 1	(D)	(D)	33	(NA)	(NA)	(NA)	(NA
Moultne	j j	(D) I	(0)	(D)	` 3	(D)	(D)	6
Ogie	5	(D) (D)	(D)	39 1	7	(D)	(D)	(D
Peona	12	ìõi	ίŌί	(D) 36	8	ίĐί l	(D)	(D
Piett	3	(D)	ίŌί	36	3	ίĐί l	(D)	1
Puleski	4	(D)	įδίΙ	45 )	(NA)	(NA)	(NA)	(NA
Randolph	5	(0)	io I	79	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(D)	(D)	`(0
Richland	4	(D) (D)	(D) (D) (D) (D) (D) (D)	76	7	8 120	19	2
Rock Island		36(1	,≅/				(D)	(Ď
	4	(D)	(D)	(D)	3	(D)		

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.

[For meening of abbreviations and symbols,		198	7			198	32	
Geographic eree	Farms	Sq. ft. under gless or other protection	Acres in the open	Sales (\$1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
NURSERY AND GREENHOUSE CROPS (SEE TEXT)—Con.			1					
Counties-Con.								
Saline Sangamon Shelby Slark Stark Tazewell Union Vermilion Wermilion Williamson Williamson Winnebago Woodford All other countes	3 21 3 3 3 4 4 5 7 8 8 12 4 2 5 4 5 4 5 4 5 4 5 4 4 5 4 4 5 4 5	(D) (D) (D) (D) (D) (D) (D) (D) (D) 160 200 210 176 (D) 315 200 (D) 1 369 032	(D) (D) (D) (D) (D) (D) (D) (D) 4 157 (D) (D) (D) 624	82 1 978 (D) (D) (D) 234 (D) 540 529 9 764 (D) 3 290 76 11 414	4 188 4 (NA) 5 6 6 7 7 12 36 4 4 7 5 (NA)	(D) 447 960 (D) (NA) (D) (D) (D) (D) (D) 182 945 (D) 278 520 (D) (NA)	(D) 215 (D) (NA) (D) (D) (D) (D) (D) (D) (D) (D) (D) (D	287 3 781 (D) (NA) (D) 67 (D) 427 542 5 000 (D) 2 556 (D) (NA)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)								
State Total								
Illinois	174	(X)	8 502	(X)	129	(X)	5 767	(X)
BEDDING PLANTS								
State Total								
Illinois	338	3 964 929	543	19 205	323	3 572 539	950	15 061
Counties								
Adams Cass Champaign Christian Coles Cook De Kalb Du Page Edger.	8 4 4 4 37 7 7 20 3	55 820 (D) (D) 11 352 16 830 511 460 19 850 349 982 (D)	(D) 163 (D) 7	268 (D) (D) 64 81 2 233 44 1 227 43 (D)	5 (NA) 4 (NA) 3 36 6 13 35	42 900 (NA) (D) (NA) (D) 526 102 20 760 166 338 17 000 23 980	(NA) (D) (NA) 388 (D) (D)	151 (NA) (D) (NA) 112 2 807 66 704 46 (D)
Jackson Kane Kane Kankakee Kankakee Lake Lake Lake Livingston McDonough McHenry Macon	6 20 8 4 23 6 4 4 17	19 610 331 684 38 108 (D) 388 885 40 125 (D) 24 800 176 802 29 100	(D) (D) (D) (D) (D) (D)	57 1 297 378 (D) 2 111 249 19 102 1 028 (D)	6 18 11 (NA) 20 10 (NA) (NA) 10	7 160 386 070 29 020 (NA) 366 920 68 301 (NA) (NA) 75 131 (D)	(D) (D) 293 (NA) 7 (D) (NA) (D)	42 1 675 773 (NA) 1 224 197 (NA) (NA) 239 (D)
Medison Meson Morroe Oglo Rock Island St Clar Saline Sangamon Stephenson	8 3 4 3 4 3 10 3 14	94 688 10 000 (D) (D) 31 000 28 780 118 884 23 000 157 275 11 000	000000000000000000000000000000000000000	227 43 104 18 53 107 484 57 1 283 (D)	13 (NA) 7 5 (NA) (NA) 12 12 4 7 7	(D) (NA) 30 840 (D) (NA) (NA) (NA) 85 300 (D) 278 090 (D)	(D) (NA) (D) (NA) (NA)	195 (NA) 100 (NA) (NA) 215 234 (D)
Tazowell Union Vermilion Whiteside Will Winnebago Woodford All other counties	4 3 5 4 9 9 4 55	38 000 (D) 113 700 77 000 54 604 125 200 14 100 811 506	(D) 5 18	(D) (D) (D) 199 443 653 45 4 064	(NA) 4 6 12 11 3 (NA)	30 980 (NA) (D) 138 500 (D) 89 900 (D) (NA)	(NA) - (D) (D) (NA)	58 (NA) (D) 296 (D) 619 8 (NA)

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.

Goographia assa		1987				198	2	
Geographic aree	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Illinois	84	1 408 686	490	9 236	91	1 734 615	319	6 398
Countles	5	35 330	(D)	118	4	40.500		
Du Pege Kane Kane Kankee Lake Will Winnebago All other counties	6 5 10 6 3 6 43	390 952 67 000 (D) (D) (D) (D) 863 704	(D) (D) 326 (D) (D) (D) 62	2 017 584 614 (D) (D) 73 4 775	4 8 8 3 (NA) (NA)	46 500 309 245 102 000 (D) (D) (NA) (NA) (NA)	(D) (D) 255 2 (NA) (NA) (NA)	120 (D) 575 515 (D) (NA) (NA) (NA)
FOLIAGE AND POTTED FLOWERING PLANTS, TOTAL								
State Total								
Illinois	211	3 792 875	213	23 376	209	3 435 368	221	22 691
Countles  Adams	3	(5)						
Christen Clark Clark Coble Cook Cook Cook Du Page Lackson Kana	3 3 4 26 3 15 6 16 13	(D) (D) (D) 20 833 874 757 6 400 257 000 19 770 497 000	32 (D) (D) (D) (D)	(D) (D) (D) 96 7 356 (D) 946 79 2 738 (D)	3 3 3 29 (NA) 11 6	(D) (D) (D) (D) 790 758 (NA) 133 976 2 660 399 200 (D)	(D) (D) 15 (NA) (D) 5	(D) (D) (D) 5 383 (NA) 1 383 61 3 372 169
Lake McDonough McHenry Medison  **Peone **Rendolph Sengarion  Vermilion  William  William  William  William  Winnebago  All other counties	17 3 7 8 3 3 6 6 4 4 11 6 51	345 051 14 800 (D) 138 684 (D) (D) (D) 51 600 (D) 92 072 173 000 946 916	© 00 00 00 00 00 00 00 00 00 00 00 00 00	1 232 (D) 285 616 (D) (D) (D) (D) (D) (D) (D) (D) 95 871 (D) 5 427	11 (NA) 8 10 (NA) (NA) 3 8 3 (NA) 8 10 (NA)	530 234 (NA) 14 500 118 106 (NA) (NA) (D) 150 020 (D) (NA) 116 345 135 100 (NA)	(D) (NA) 53 (D) (NA) (NA) (NA) (NA) (D) (NA) (NA) (D) (NA)	4 848 (NA), 299 508 (NA), (D) 608 (D) (NA), 825 (D) (NA)
FOLIAGE PLANTS								
State Total								
Illinois	77	660 459	89	5 912	(NA)	(NA)	(NA)	(NA)
Countles								
Adems	3 10 6 5 8 6 3 36	(D) 183 684 50 000 (D) 62 471 8 196 (D) 265 636	(D) (D) (D) (D) (D)	(D) 2 812 150 235 425 (D) (D) 1 878	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
POTTED FLOWERING PLANTS								
State Total								
llinois	177	3 132 416	123	17 464	(NA)	(NA)	(NA)	(NA)

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.

Geographic area		198		-			82	
Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)	Ferms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000
POTTED FLOWERING PLANTS—Con.								
Countles								
Christian	3	(D) (D) (D)	-	(D) (D) (D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA (NA
Coles	3 21 3	691 073 I	32	(D) 4 545 30	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
Cook De Kelb Du Pege	3	(D) 207 000	- 7	795	(NA)	(NA)	(NA) (NA)	(NA (NA (NA
Jackson	4	(D) (D)	(D) (D)	(D) 2 503	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
KeneKenkekee	11 4 12 3 13	(D) 282 580	(D) (D)	(D) 807	(NA) (NA)	(NA) (NA)	(NA)	(NA (NA
McDonough		14 800	_		(NA)	(NA)	(NA) (NA)	(NA
McHenry	3 7 5 3 3 6 6 3 4	(D) 130 488	(D) (D)	(D) (D) (D) (D) 369	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
Madison	3	(D)		(0)	(NA)	(NA)	(NA)	! (NA
Randolph St. Clair Sangamon	6	(6)	(D) (D) (D)	369	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
Vermilion	6 3	(D) (D) (D) (D) (D)		(D) (D)	(NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA (NA
Whiteside	10	(D) (D)	(D)	(D)	(NA) (NA)	(NA)	(NA)	(NA (NA (NA
Winnebago	6 45	766 066	(D) (D) (D) 16	(D) (D) (D) (D) (D) (D) (D) (D) (D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA (NA
	70	700 000	,,,	4 032	(14/1)	(14/1)	(144)	(14/
NURSERY CROPS								
State Total		700.055	10.504	50.447				
Illinois	363	760 255	13 584	59 147	306	1 162 967	10 340	38 463
Adams	4	(D)	(D)	(D)	3	-	(D)	(D
Boone	6 7	(D) (D) (D) (D) (D) (D)	(D) (D) (D) 15 (D) 80 (D) 56 (D)	(O) (O) (O) (O) (O)	3 7	(D) (D)	(D) (D) (D) (D) (D)	(D (D 235 (D (D 807
Cook	17	( <u>ii)</u>	15 (D)	(D)	3 15	(D)	(D)	(D
De Kalb	5	)gj	(D)	1 606	5		(D)	807
Edgar Fayette	4 17 5 12 3 5 9	(6)	(D)	475 28	3	(D) (D) (NA)	48 _ (D)	438 (D (NA
-ayette	3	(D)	(D)	(D) (D)	(AA) E	(NA) (D)	(NA) (D)	(NA 103
roquois	9	(D) (D) (D) 52 524 (D) 36 320	(D) (D) (D) 1 262	5 899	. 8	(D)	1 238	3 184
Jeckson	4 11 31	(D) (D)	(D)	(D) 269	(NA) 5	(NA)	(NA) (D)	(NA 89
KaneKankee	31 6	52 524 (D)	1 262 (D) 460	7 247 (D)	18 4 6	127 500 (D)	683 (D) 317	4 110 (D
KendallLake	6 6 42 6 34 4	36 320 215 540	460   1 646	(D) 2 098 7 757 1 295	6 31	(D)	317 1 886	(D 5 338
Le Salle	6	(D) 8 188	(D) 1 836	1 295 4 436	3 37	(D)	(D) 1 207	(D (D 5 336 (D 3 044
McHenry		8 100	30	77	3	(0)	25	(D
Mecoupin Medison Morgan	3 11	15 797	7 694	(D) (D)	7 13	(D)	(D) 526	22 (D
Morgan	3	(D)	(D)	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
Ogle Peoria St. Clair	, ĕ	(D) (D)	(D)	(D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	4	1 1	(D)	(D (NA (NA (D 63) (D (D (NA 69) (NA 33)
Sangamon	5		39	(D)	7	(D) (D) (D)	139 (D)	00
Union	3	(D) (D)	(D)	(0)	E (AN)	(NA)	(D) (D) (NA)	,,,
Whiteside	19	(D)	(D) (D) 159 39 (D) (D) 964 (D)	2 130	15	1	288	693
Williamson Winnebago All other counties	3 3 6 10 5 4 3 3 19 3 12 59	(D) 121 020	193 713	2 130 (D) 753 4 727	(NA) 13 (NA)	(NA) (D) (NA)	(NA) 185 (NA)	333 (NA
SOD HARVESTED	33	121 020	713	7 /2/	(14/7)	(127)	(147)	(11)
State Total								
Illinois	46	(×)	9 420	20 223	38	(X)	4 842	9 026
Countles								
Kane	4 7	(X)	525 1 170	1 740 2 496	(NA)	(X)	(NA) 861	(NA 2 01)
MCHenry	7 7 3	<b>∭</b>	2 487	6 450	(NA)	💥	l (D)	(D (NA 2 75
Peona Will All other counties	6	XXXXXX	(D) 3 095 (D)	(D) 5 984 (D)	(NA)	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(NA) 1 417 (NA)	2 75 (NA
VEGETABLE AND FLOWER SEEDS								
State Total								

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.

		19	97			1982			
Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open		Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)	
GREENHOUSE VEGETABLES									
State Total									
Illinois	18	80 666	(X)	192	18	194 350	(%)	284	

#### Table 31. Other Crops: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

			1987			1982					
Geographic area	Harvested			Imiga	ited		Harvested Irrigated			ited	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres	
OTHER											
State Total											
Illinois	31	127	(X)	3	7	11	77	(X)	-	_	

# Table 32. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1987 and 1982

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

	Land in		Harvested		Market value			Farms by va	alue of sales		
Geographic area	Land Ir	1 tarms	Harvested	cropiano	of agricultural	Oc	ccupation farmin	ng	Occupa	tion other than	farming
	Farms	Acres	Farms	Acres	products sold (\$1,000)	Less than \$2,500	\$2,500 to \$9,999	\$10,000 or more	Less than \$2,500	\$2,500 to \$9,999	\$10,000 or more
STATE TOTAL											
Illinois 1987 1982	220 315	50 990 61 767	170 263	31 690 48 145	19 513 13 539	17 15	31 28	76 110	39 67	34 52	23 42
COUNTIES, 1987											
Bond	53 4 9 4 3 5 9 3 4	208 510 6 213 1 018 1 566 479 2 551 1 400 226 255	3 3 3 4 4 3 5 7 3	30 357 4 724 105 1 325 285 1 811 774 64	9 348 1 257 19 330 49 384 (D) 21	2 - 2 - 4 2 1	1 1 2	- 2 1 - 4 1 1 1	1 4 3 - 2	2 1 1 1 2	- 1 - - 1 - -
Jersey Kankakee La Salie Lee McHenry Madison Massac Mercer Montgomeny	4 17 3 3 10 6 3 3 3	1 312 1 695 747 1 020 701 2 472 640 43 2 392 84	3 11 1 3 3 8 3 2 2 3	715 1 088 (D) 678 449 2 215 69 (D) 1 388 43	237 410 101 141 196 186 344 67 1 096	2	2	† 4 1 9 2 9 2 1 3 -	3 - 1 - 3 2 2	1 1 2 -	2 - - 1 1 -
Pope Pulaski Randolph Richland St. Clair Saline Sangamon Varmilion Will Washington Will Williamson Winebago All other counties	12 3 3 4 9 9 4 3 8 4 4 3 3 3 5 4	400 1 394 556 814 120 1 493 2 067 40 2 007 1 786 378 314 112	3 10 2 3 1 5 4 - 4 3 3 3 3 3 2 4 8	217 779 (D) 423 (D) 716 1 431 1 286 1 222 254 104 (D) 8 062	33 148 130 81 18 178 320 16 1 142 396 237 11 15	1	122211111137	1511 32 1531 1 20	3 4 - 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1 4	- - 1 1 1 1 1 1 1 1 1

Table 33. Farms Operated by Black and Other Races by Tenure: 1987 and 1982

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

		Full owners			Part owners			Tenents	
Geographic area	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in ferms	Harvested cropland
STATE TOTAL									
fllinois1987 1982	115 160	15 038 20 187	8 014 14 364	65 98	27 437 30 400	17 594 24 367	40 57	8 515 11 180	6 082 9 414
COUNTIES, 1987									
Bond	5545343315	208 (D) (D) 129 226 255 (D) 3 (D)	30 (D) 75 64 157 (D) - - (D)	- 3 1 2 - - 7 3 4	803 (D) (D) (D) - - (D) 969 1 020 2 167	(D) (D) (D) (D) (D) 621 678 2 005	1 2 - 7 7 1	(D) (D) - - - 723	(D) (D) - - 467 (O)
Massac Mercer Montgomery Pulaski St. Clair Salina Shelby Vermillon Williamson All other counties	63 + 83 63 2 3 44	640 43 780 (D) 655 40 (D) 314 10 515	69 (D) 267 (D) (D) (D) - 104 6 809	- 3 2 - 2 - 1 36	2 392 (D) (D) (D) 15 218	1 388 (D) (D) (D) (D) 9 591	- - 2 1 1 - 3	(D) (D) (D) (D) 1 565 4 657	(D) (D) (D) 3 285

#### Table 34. Operators by Selected Racial Groups: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]				
•	All fa	arms		es of \$10,000 or ore1
Geographic area	Farms	Land in farms	Farms	Land in farms
BLACK				
State Total				
Illinois	109 141	16 463 21 994	38 46	11 720 17 530
Countles, 1987				
Bond	5 7 4 16 6 6 3 3 4 4 12 3 3 3 3 3 3 3	208 (D) (D) (D) 640 43 400 1 394 (D) 645 8 666	- - 3 3 2 2 1 5 1 5 1 2 19	1 00 00 00 00 00 1 02 00 00 00 6 557
AMERICAN INDIAN				
State Total				
Hlinois1987 1982	49 73	12 432 14 478	25 41	11 307 13 392
ASIAN OR PACIFIC ISLANDER				
State Total				
Illinois	18 24	8 553 7 558	8 21	7 708 7 444
OTHER RACES (SEE TEXT)				
State Total				
Illinois	44 77	13 542 17 737	28 44	12 157 15 531

<sup>1</sup>Data for 1982 exclude abnormal farms.

#### Table 35. Operators of Spanish Origin: 1987 and 1982

[For classification of Spanish ongin, see taxt. For meaning of abbraviations and symbols, see introductory text]

Geographic area	All farma		Farms with sales of \$10,000 or mora <sup>1</sup>		
Geographic area	Farms	Land in farms	Farms	Land in farms	
STATE TOTAL					
Illinois	159 118	50 324 33 179	101 76	46 002 30 449	
COUNTIES, 1987					
Adams	3	782	2	(D)	
CassChristian	4	2 063	4	(D) 2 063 2 175	
Effingham	4	272	2	2 1/3 (D	
ayatta	3	882	2	(D (D 2 37	
Fulton	5	2 371	3	2 37	
Jo Daviess	š	993	3	(D 99:	
Logan	5	1 140	3	(D 1 386	
Medison	3	1 386	3	1 386	
Mercer	3	43	-1		
Montgomery	3	890	3	890	
ParrySt. Clair	5	2 809   1 190	2	Ω	
Jnion	š	1 096	71	0 0 0 0	
Weyna	4	(D) 280	2	(D	
White	3	280 87	1	(D	
Whitasida	91	(D)	57	26 11	

1Deta for 1982 exclude ebnormel farms.

Table 36. Farms With Grazing Permits: 1987

	Land in	farms			Farms by la	nd in farms				Source of permits				
Gaographic erae	Farms	- Acres	Less then 100 acres	100 to 259 ecres	260 to 499 ecres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more	Forest service	Teylor grazing	Indian lend	Othe		
Illinois	172	52 859	54	45	33	34	6	-	20	25	12	14		
lems	8	2 109	3	1	2	2	-	-	1	2	1			
own	3	1 265	-	2	-	1	-	-	-	-	-			
instien	3	798	1	1		1	-	1 -	-	-	-			
Kelb	3	427	1	2	- 1	-	-	1 -1	-		- 1			
finghem	3	894	1	-	2	-	-	- 1	1	2				
yette	6	1 101	4	1	- i	1	-	-	2	-1	2			
iton	4	1 460	2	-	-	2	-	-	-	-	- [			
ncock	6	546	4	1	11	-	-		-	11	-			
nry	5	1 004	1 ]	2	2	-	-	- 1	-	1	-			
quois	3	1 389	- 1	1	- 1	2	-	-	-	-	-[			
Daviass	14	2 870	2	11	_	1	-	-	-	3	- [			
adison	3	418	2	-	1 1	_	_	l -i	-		- 1			
oultria	3	747	1 ]	-	2	-	-	-1	1	- !	-1			
de	3	692	1	- 1	2 1	-	-	- 1	2	2	2			
(O	7	4 237	-1	1	1 1	4	1	i -l	-	2	-1			
000 900	3	351	1.	2	- 1	_	_	l -l	2	- 1	-			
andolph {	5	1 639	11	- ī l	2	1	_	- 1		-1	-			
:huvler	3	1 228	1 1	-	1 1	1	_		-	-	-			
ephanson	5	1 249	† l	3		1	-	-	- 1	1	-			
ephanson	3	1 130	1 1	- 1	1 1	1	_	l -I	-	-1	-			
rmilion	3	1 710		1	- 1	2	-	l -l	1	2	-			
hitesida I	5	597	3	- 1	1 1	_	-		-1	-1	-			
illiemson	6	4 406	2	1	-	1	2	-	2	-	-			
other counties	85	20 792	21	13	15	13	l 3	-	8	9	8			

# APPENDIX A. General Explanation

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#### DATA COLLECTION

#### Method of Enumeration

All agriculture censuses beginning with the 1969 census primarily have used mailout/mailback data collection. Direct enumeration methods, however, continue to be used for the agriculture census in Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands.

#### **Mail List**

The mail list for the 1987 census was comprised of individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1982 census, administrative records of the Internal Revenue Service (IRS), and the statistical records of the U.S. Department of Agriculture (USDA). In addition, lists of large or specialized operations, such as nurseries and greenhouses, specialty crop farms, poultry farms, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of companies having one or more establishments (or locations) producing agricultural products were obtained from the 1982 census and updated using the information from the Standard Statistical Establishment List maintained by the Census Bureau. Exhaustive record linkage, unduplication, and mathematical modeling yielded a final mail list of 4.1 million names and addresses that had a substantial probability of being a farm operation.

#### **Report Forms**

In 1987, three different report forms were used—a two-page, a four-page, and a six-page form to minimize the reporting burden, particularly for small farms and places less likely to be farms. The six-page sample form and the four-page nonsample form are the same, except sections 23 through 28 have been added to the sample form to obtain supplemental information from a sample of farms.

The information collected in these sections will give the Bureau of the Census a good basis for making estimates of these data for other farms included in the census. The two-page form does not have as many questions or as much detail as the four-page and six-page forms. The four-page form has 11 regional versions and the six-page form has 13 regional versions. Both forms have different crops prelisted. Appendix D contains copies of both the two-page and six-page forms.

The six-page form was mailed to 1,104,000 addressees on the mail list, including all those expected to be large (based on expected sales or acreage) or unique (farms operated by multiestablishment companies or nonprofit organizations), all those in Alaska and Hawaii, and a sample of other addressees. The two-page form was mailed to 906,000 addressees. These were expected to be small farms or less likely to be farms. The four-page form was mailed to the remaining 2,079,000 addressees. Further discussion of the criteria used to determine which form was mailed to an addressee is provided in the Census Sample Design section of appendix C.

#### Initial Mailing

The report forms were mailed in mid-December 1987 to the approximately 4,089,000 individuals, businesses, and organizations on the mail list. The mail packages included a report form, a cover letter with a description of the purposes and uses of the census on the reverse side, an information sheet containing instructions for completing the form, and a postage-paid return envelope. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; Indian reservations; firms with multiple farm or ranch operations; and producers of poultry under contract, bees and honey, fish, laboratory animals, and nursery and greenhouse crops.

To provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to vocational agriculture instructors, USDA county offices of the Agriculture Stabilization and Conservation Service, and the Cooperative Extension Service. The Guide contained descriptions and definitions of various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms.

#### Followup Procedures

A thank you/reminder card was mailed to those on the mail list in mid-January 1988. Five followup letters, three of which were accompanied by a report form, were sent to nonrespondents at 4-week intervals starting in mid-February and continuing until early June 1988.

Telephone calls were made to all large farms who had not responded. In addition, telephone calls were made to a sample of other nonrespondents in counties that had a response rate of less than 75 percent. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the Census Estimation section of appendix C.

#### **DATA PROCESSING**

Selected report forms were reviewed prior to keying the data. These included reports with attached correspondence and reports with remarks or no positive data on the front page.

The data from each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Substantial computer-generated changes to the data were clerically reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for substantial changes between 1982 and 1987. Sizeable historical differences were resolved or verified by telephone, if necessary. Respondents who reported sales or acreage above specified levels on non-sample forms were sent correspondence requesting the additional sample data. Prior to publication, tabulated totals were reviewed by statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA, and other available data.

#### **MAJOR DATA CHANGES**

Prior to each agriculture census, the Census Bureau reviews the content of the census forms to eliminate questions no longer needed and to identify new items necessary to meet user needs and to better describe the agricultural situation in our Nation. Data requests are solicited from farmers, farm organizations, land grant colleges and universities, State and federal agencies, and members of the Census Advisory Committee on Agricultural Statistics. Each agency and organization is asked to identify and justify its specific data needs. The following data inquiries were added to the 1987 report form:

Income from farm-related sources
Acres under the Conservation Reserve Program
Payments received for participation in federal farm

programs
Grazing permits by source

Additional data on production expenses were added in 1987:

Repair and maintenance expenses Cash rent Property taxes paid All other production expenses

The following separate data inquiries were eliminated from the 1987 form:

Storage capacity for petroleum products
Number of hired farm and ranch workers
Value of agricultural products sold directly to individuals
for human consumption
Source of irrigation water
Tons of commercially mixed feed

Expenditures for coal, wood, and coke Selected machinery items: automobiles, corn heads for combines, and field forage harvesters

Chinchillas Worms Tropical and baitfish

## FOLLOW-ON SURVEYS, SPECIAL CENSUSES, AND RELATED PUBLICATIONS

In addition to the 1987 Census of Agriculture for the 50 States, Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands, the census of agriculture program includes the 1988 Farm and Ranch Irrigation Survey, the 1988 Agricultural Economics and Land Ownership Survey, and the 1988 Census of Horticultural Specialties.

The 1988 Farm and Ranch Irrigation Survey provides data on water use by irrigated farms and ranches. Data include: the amount of water applied by crop, method of water distribution, source of water, and energy costs for pumping water. Data from this survey will be published as volume 3, part 1.

The 1988 Agricultural Economics and Land Ownership Survey provides detailed data on debts, expenses, taxes, credits, assets, land ownership, and farm and off-farm income for farm operators. Many of these items, as well as detailed data on landlord characteristics, are being collected from the landlords of the farms involved in the survey. Data from this survey will be published as volume 3, part 2.

The 1988 Census of Horticultural Specialties covers operations growing and selling \$2,000 or more of horticultural products such as greenhouse products, outdoorgrown floricultural products, nursery products, mushrooms, and sod. These data will be published as volume 4.

Additional publications of the 1987 Census of Agriculture data include the Agricultural Atlas of the United States (previously called the Graphic Summary), Coverage Evaluation, Ranking of States and Counties, and Government Payments and Market Value of Agricultural Products Sold.

The Agricultural Atlas of the United States presents the Nation's agriculture graphically illustrated by dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms. This report will be published as volume 2, part 1.

The Coverage Evaluation report provides estimates of the completeness of the 1987 Census of Agriculture for the United States, geographic regions, and selected States and groups of States. Estimates with their associated sample reliability are provided for farms not on the mail list, farms classified as nonfarms, duplicate farms, and nonfarms classified as farms. This report will be published as volume 2, part 2.

The Ranking of States and Counties report ranks the leading States and counties for selected items in the 1987 census and provides comparative data from the 1982 census. This report will be published as volume 2. part 3.

A new publication on Government Payments and Market Value of Agricultural Products Sold presents 1987 data for the United States and each State. The U.S. table has a format similar to volume 1, U.S. table 52 and presents summary data by size of farm. This report will be published as volume 2, part 5.

#### **DEFINITIONS AND EXPLANATIONS**

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1987 census report forms and the information sheet which accompanied these forms, see appendix D. Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

Farms or farms reporting—The term "farms" or "farms reporting" in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operations. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations. Land in farms includes acres set aside under annual commodity acreage programs as well as acres in the Conservation Reserve Program for places meeting the farm definition

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was to be reported by the grazing association and included as land in farms. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land area—The approximate land area of counties and States represents the total land area as determined by records and calculations as of January 1, 1988. These data are updated periodically; however, the acreages shown for 1987 are essentially the same as for 1982. Any differences between the land area for 1987 and 1982 are due to annexations and other changes affecting county boundaries.

Land in two or more counties—With few exceptions. the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1982 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would substantially affect the county totals.

Value of land and buildings—Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the value the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

Harvested cropland—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

Cropland used only for pasture or grazing—This category includes land used only for pasture or grazing that could have been used for crops without additional improvement. Included also was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured before or after crops were harvested was to be included as harvested cropland rather than cropland for pasture or grazing.

Other cropland—This category includes cropland not harvested and not grazed which was used for cover crops, soil improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops that were to be harvested after the census year.

Total woodland—This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, land planted for Christmas tree production, and woodland pastured. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

Woodland pastured—This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and therefore, was not included in woodland pastured.

Cropland in annual commodity acreage adjustment programs—This category includes land diverted or set aside under the provisions of the Federal Commodity Acreage Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. Information was not obtained as to which crops would have been grown on the acres set aside.

Cropland in the Conservation Reserve Program (CRP)—This category includes acres of "highly erodible" cropland taken out of agricultural production and planted to protective cover crops or reforested. The CRP was established through the 1985 Food Security Act and provides for annual rental payments and shared costs of conservation practices through a 10-year contract with the USDA. Appendix B presents data on places with all their cropland enrolled in the Conservation Reserve Program and which were not counted as farms in the 1987 census.

Irrigated land—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Operator-The term "operator" designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper, if a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as the operator. If it is not clear which partner is in charge, then the senior or oldest active partner is considered the operator. For census purposes, the number of operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operation.

Operator characteristics—All operators were asked to report place of residence, principal occupation, days of off-farm work, year in which his/her operation of the farm began, age, race, sex, and Spanish origin. If race, age, sex, and principal occupation were not reported, they were imputed based on information reported by farms with similar acreage, tenure, and value of sales. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. Operators of Spanish origin were tabulated by reported race.

Farm production expenses-In 1987, additional specific expense items and a category for all other farm production expenses were added to the selected farm production expenses collected in 1982. Consequently, we are publishing total farm production expenses in 1987. The expenses are limited to those incurred in the operation of the farm business. Expenses include the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Property taxes paid by landlords are excluded. Expenditures for nonfarm activities; farm-related activities such as providing customwork for others, the production and harvest of forest products, and recreational services; and household expenses are excluded. In 1987, as in other recent censuses, operators producing crops, livestock, or poultry under contract often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, extensive estimation was required for contract producers.

Commercial fertilizer—The expense for commercial fertilizer is the amount spent on fertilizer during 1987

including the cost of custom application. The cost of custom application was excluded from the 1982 and 1978 data.

Agricultural chemicals—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including the cost of custom application. Data exclude commercial fertilizer purchased. The cost of custom application was excluded from the 1982 and 1978 data. The cost of lime was excluded from the 1987 and 1982 data, but included in 1978.

Customwork, machine hire, and rental of machinery and equipment—These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of custom application of fertilizer and chemicals was included in the 1982 and 1978 customwork data, but is included in expenditures for these items in 1987. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

Interest—In 1987, separate data were collected for interest paid on debts secured by real estate and interest paid on debts not secured by real estate. In 1982, only total interest expenses were collected.

Market value of agricultural products sold—This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1987 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes receipts from placing commodities in the Commodity Credit Corporation (CCC) loan program in 1987. It does not include payments received for participation in federal farm programs nor does it include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 1987 does not necessarily represent the sales from crops harvested in 1987. Data may include sales from crops produced in earlier years and exclude some crops produced in 1987, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report the total value received in 1987.

The value of agricultural products sold was requested of all operators. If the operator failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory or number sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1987 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

Government payments—This category is limited to direct cash or generic commodity certificate (PIK) payments received by the farm operator in 1987. It includes deficiency and diversion payments; wool payments; payments from the Dairy Termination Program, the Conservation Reserve Program, other conservation programs, and all other federal farm programs under which payments were made directly to farm operators.

Other farm-related income—The 1987 report form included a new inquiry on income from farm-related sources. These data consist of gross income in 1987 before taxes and expenses from the sales of farm by-products and other sales and services closely related to the principal functions of the farm business. These data are for income producing activities that are primarily a by-product or supplemental to the farm operation. They exclude income from business activities that are separate from the farm business.

Customwork and other agricultural services—This income includes gross receipts received by farm operators for providing services for others such as planting, plowing, spraying, and harvesting. Income from customwork and other agricultural services is generally included in the agriculture census if it is closely related to the farming operation. However, it is excluded if it constitutes a separate business or is conducted from another location.

Rental of farmland—This income includes gross cash rent or share payments received from renting out farmland; payments received from the lease or sale of allotments for crops such as tobacco; and payments received for livestock pastured on a per-head, permonth, or per-pound basis. It excludes rental income from nonfarm property.

Sales of forest products—This income includes gross receipts from the sales of Christmas trees, standing timber, maple products, gum for naval stores, firewood, and other forest products from the farm business. It excludes income from nonfarm timber tracts and sawmill businesses.

Other farm-related income sources—This income includes gross receipts from hunting leases, fishing fees, camping, other recreational services, patronage dividends of cooperatives, sales of farm by-products, and other sales and services closely related to the farm business. It excludes income from nonfarm businesses

Commodity Credit Corporations loans—This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, peanuts, rye, rice, tobacco, and honey.

Agricultural chemicals used, including fertilizer and lime—For each type of agricultural chemical, the acres treated were to be reported only once even if the acres were fertilized or limed more than once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

Fish and other aquacultural products—The raising of fish and other aquacultural products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census.

**Bees and honey**—Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area.

Citrus enumeration—In the 1987 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker also was requested to inform the grove owner that he had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1987 census, 7 caretakers in Arizona reported 175 grove owners having 12,000 acres of citrus; the 65 caretakers in Florida reported 3,000 grove owners having 170,000 acres of citrus; and 20 caretakers in Texas reported 800 grove owners having 14,500 acres of citrus.

Crop year or season covered—Acres and quantity harvested are for the calendar year 1987 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas; and pineapples and coffee in Hawaii.

Citrus fruits—The data for Florida relate to the quantity harvested in the September 1986 through July 1987 harvest season, except limes that were harvested in the April 1987 through March 1988 harvest season. The data for Texas relate to the quantity harvested in the September 1986 through May 1987 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1986-87 harvest season.

Avocados—The data for California relate to the quantity harvested in the November 1986 through November 1987 harvest season and for Florida the April 1987 through March 1988 harvest season.

Olives—The data for California relate to the quantity harvested in the September 1986 through March 1987 harvest season.

**Vegetables**—The data for Florida relate to the crop harvested in the September 1986 through August 1987 harvest season.

Sugarcane for sugar—The data for Florida relate to the cuttings from November 1986 through April 1987, and for Texas the cuttings from October 1986 through April 1987.

Pineapples—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1987.

Coffee—The data for Hawaii relate to the 1986-87 crop.

Acres and quantity harvested—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse crops; and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. An exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green chop or silage would be reported for each applicable crop. For interplanted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Corn and sorghum hogged or grazed were to be reported as "cropland harvested" and not as "cropland used only for pasture or grazing." Crop residue left in fields and later hogged or grazed was not reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse crops; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

Land in orchards—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines.

Crop units of measure—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight, or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops is published in pounds.

Write-in crops—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate "all other" category for that section. Write-in crops coded as "all other" were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate "all other" category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

Misreported or miscoded crops—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore, were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

#### "See text" References

Items in the tables which carry the note "See text" are explained or defined in this section.

Data are based on a sample of farms—For 1987, 1982, and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1987, the six-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 23 through 28 of the 1987 census forms included inquiries on production expenses, commercial fertilizer and lime, chemicals, machinery and equipment, value of land and buildings, and income from farm-related sources. Estimates of the reliability of county totals for selected items are shown in table F of appendix C.

**Operators of Spanish origin**—No imputation was made for those not responding to the question on Spanish origin.

Farms operated by Black and other races—This category includes Blacks, American Indians, Asian and Pacific Islanders, and all other racial groups other than White.

All other races—This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

Total sales—This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products; and crops, including nursery crops and hay. Respondents were asked to include landlords' and contractors' shares. The value of commodities placed in CCC loans are included as sold. In 1987, all farms including abnormal farms were tabulated by size based on reported sales. In 1982 and 1978, abnormal farms were included in the total sales figure, but excluded from the detailed size breakdowns. Abnormal farms include institutional farms, experimental and research farms, and Indian reservations.

Farms with sales of less than \$1,000—This category includes all farms with actual sales of less than \$1,000, but having the production potential for sales of \$1,000 or more. These farms normally could be expected to sell \$1,000 or more of agricultural products.

Net cash return from agricultural sales for the farm unit—This category is derived by subtracting total operating expenditures from the gross market value of agricultural products sold. Depreciation and the change in inventory values are excluded from expenditures. Production expenditures may be understated on part owner and tenant farms because property taxes paid by landlords are excluded. Other landlord expenditures, such as insurance or rent paid, which are not readily known to renters may also be omitted or understated. Gross sales include sales by the operator as well as the share of sales received by

partners, landlords, and contractors. Consequently, the net cash return is that of the farm unit rather than the net farm income of the operator.

Other livestock and livestock products—This category includes all livestock and livestock products not listed separately.

Value of livestock and poultry on farms—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, Angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the National Agricultural Statistics Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

**Poultry hatched**—This category includes all poultry hatched on the place during the year and placed or sold. Incubator egg capacity on December 31, 1987, is tabulated under the column heading "Inventory" and the number of poultry hatched and placed or sold is under the heading "Sales."

Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc.—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Tame hay other than alfalfa, small grain, and wild hay—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

**Grapes**—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested have been converted to pounds of fresh weight. The conversion used was 4 pounds fresh weight to 1 pound dry weight.

Plums and prunes—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds of fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

Cherries—For 1987, cherries were reported as "sweet cherries," "tart cherries," or "cherries" depending on the regional form the respondent completed. On regional

forms for States where cherries are an important fruit crop, "sweet cherries" and "tart cherries" were listed separately. On the other regional forms, either "cherries" were listed or could be written in. For publication purposes, "cherries, total" could be shown along with the individual breakdown of "sweet cherries," "tart cherries," or "cherries, not specified." "Cherries, not specified" is used to account for cherries where the "sweet" and "tart" breakdown was not asked or where respondents wrote in "cherries" but did not specify or code the kind of cherry. All the individual cherry items may not be shown. Data for "sweet cherries," "tart cherries," and "cherries, not specified" are not available for 1982.

Other fruits and nuts—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1987 report form.

Land used for vegetables—Data are for the total land used for vegetable crops. The acres are reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

Vegetables harvested for sale—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

Nursery and greenhouse crops grown for sale—These data are a summation of the individual items reported. All of the individual items may not be shown.

Nursery, floriculture, vegetable and flower seed crops, sod, etc., grown in the open, Irrigated—Data refer to farms reporting irrigated nursery, floriculture, vegetable and flower seeds, sod, bedding plants, etc., grown in the open.

Other grains—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, dry southern peas (cowpeas), emmer and spelt, flaxseed, mixed grains, lentils, mustard seed, dry edible peas, popcorn, proso millet, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

Value of crop production—This item represents the estimated value of all crops harvested during the 1987 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated value per unit by the reported acres or quantity harvested. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of prices per unit. If only acres harvested were reported, State estimates for value of production per acre were used. The State average production price and production value per acre used in these calculations were obtained usually from publications of the National Agricultural Statistics Service, USDA. When

USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondent report forms, county extension agents, and other persons knowledgeable about specific crops.

## FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS

State tables 48 through 53 present detailed 1987 data for all farms classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (acres), value of agricultural products sold, and standard industrial classification. Other tables include data classified by value of sales groups or other characteristics of the farm or the operator.

Farms by value of agricultural products sold or value of sales— In 1987, all farms were tabulated by size based on reported sales. In 1982 and earlier censuses, abnormal farms were not tabulated based on sales size. In the tables on market value of agricultural products sold, the sales of abnormal farms in 1982 and earlier censuses were included in the total sales figure, but excluded from the detailed size categories. Abnormal farms included institutional farms, experimental and research farms, and Indian reservations. The category "farms with sales of less than \$1,000" included all farms with actual sales of less than \$1,000 but having the production potential for sales of \$1,000 or more. These farms normally could be expected to sell \$1,000 or more of agricultural products.

The sales size categories used in this report are consistent with the standard business size categories issued by Office of Management and Budget (OMB) in 1982. In State table 52, data are presented for four sales size categories between \$10,000 and \$49,999. This provides users with bridge data under both the OMB and the 1978 census classifications. For the 1992 census, data will be presented only for the OMB sales size categories of \$10,000 to \$24,999 and \$25,000 to \$49,999.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, churches, schools, grazing associations, and government agencies. In 1987 and 1982, nongovernmental units such as church farms and Future Farmers of America camps were classified as abnormal farms only when 50 percent or more of their products produced and intended for human consumption were utilized by the organization.

Farms by tenure of operator—The classifications of tenure used in the 1987 census were:

Full owners, who operate only land they own.

Part owners, who operate land they own and also land they rent from others.

**Tenants,** who operate only land they rent from others or work on shares for others.

Farms by type of organization—All farms were classified by type of organization in the 1987 census. The classifications used were:

**Individual or family (sole proprietorship),** excluding partnership and corporation.

Partnership, including family partnership.

Corporation, including family corporation.

Other, cooperative, estate or trust, institutional, etc.

Corporations were subclassified by two additional characteristics into:

- Family held
   Other than family held
- 2. More than 10 stockholders 10 or less stockholders

Farms by age and principal occupation of operator—Data on age and principal occupation were requested from all operators in 1987. The principal occupation classifications used were:

Farming—The operator spent 50 percent or more of his/her worktime in 1987 in farming or ranching.

Other—The operator spent more than 50 percent of his/her worktime in 1987 in occupations other than farming or ranching.

Farms by size—All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered the tenant's farm and not the owner's.

Farms by standard industrial classification—In 1987, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity using the standard industrial classification (SIC) system. These classifications, found in the 1987 SIC Manual¹, are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

<sup>&</sup>lt;sup>1</sup>Standard Industrial Classification Manual: 1987. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Stock No. 041-001-003-14-2.

An establishment primarily engaged in crop production (major group 01) or production of livestock and animal specialties (major group 02) is classified in the four-digit industry and three-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single four-digit industry, but 50 percent or more from the products of two or more four-digit industries within the same three-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291. Establishments that derive 50 percent or more of the value of sales from horticultural specialties of industry group 018 are classified in industry 0181 or 0182 according to their primary activity.

Characteristics of all farms by selected SIC groupings are shown in State tables 18 and 53. The SIC groupings shown in State table 53, together with the associated products (value of sales representing 50 percent or more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

Cash grains (011)—Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, flaxseed, lentils, milo, mustard seed, oats, popcorn, rye, safflower, sorghum, sunflowers, and other small grains.

Cotton (0131)-Cotton and cottonseed.

Tobacco (0132)—Tobacco.

Sugarcane, sugar beets, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, grass seed, hay, hops, mint, peanuts, sweetpotatoes, timothy, and yams.

Vegetables and melons (016)—Vegetables and melons grown in the open.

Fruits and tree nuts (017)—Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, bananas, coffee, dates, figs, olives, pineapples, and tropical fruit.

Horticultural specialties (018)—Bedding plants, bulbs, florists' greens, flower and vegetable seeds, flowers, foliage, fruit stocks, nursery stock, ornamental plants, shrubberies, sod, mushrooms, and vegetables grown under cover.

**General farms, primarily crops (019)**—Crops, including horticultural specialties, but less than 50 percent of sales from any single three-digit industry group.

Livestock, except dairy, poultry, and animal specialties (021)—Cattle, calves, hogs, sheep, goats, goat's milk, mohair, and wool.

Beef cattle, except feedlots (0212)—Production or feeding of beef cattle, except feedlots.

Dairy farms (024)—Production of cows' milk and other dairy products and raising of dairy heifer replacements.

Poultry and eggs (025)—Chickens, chicken eggs, turkeys, ducks, geese, pheasants, pigeons, quail, and squab.

**Animal specialties (027)**—Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

General farms, primarily livestock and animal specialties (029)— Livestock and animal specialties and their products, but less than 50 percent of sales from any single three-digit industry group.

The SIC manual was revised for 1987. Animal aquaculture (0273) was established as a new industry and horticultural specialties, not elsewhere classified (0189) was deleted.

# APPENDIX B. Places With All Cropland in the Conservation Reserve Program

The Food Security Act of 1985 established the Conservation Reserve Program (CRP). This program provides annual payments for highly erodible cropland enrolled in the program and meeting its conservation requirements. It also requires that the land be taken out

of agricultural production for 10 years.

The 1987 Census of Agriculture includes Conservation Reserve acreage as land in farms on operations that meet the census farm definition. For census purposes, a farm is any place from which agricultural products of \$1,000 or more were produced and sold or normally would have been sold during the census year. Operations which placed all of their cropland in the CRP and did not otherwise meet the farm definition based upon sales, livestock inventories, planted crops, or other criteria for potential sales were not included as farms in the census tabulations.

The following table provides CRP data for places not meeting the census farm definition ("whole farm" CRP places). It also contains separate but corresponding CRP data for farms included in the census tabulations. In addition to State data, detailed county data are presented for counties with three or more whole farm" CRP places reported. For counties with less than three whole farm" CRP places reported, their data are combined and reported in "all other counties."

The data for "whole farm" CRP places are not complete for all counties. The census mail list was developed from sources which indicated the farm had agricultural production activity. It was not designed to cover all "whole farm" CRP places. Therefore, the data for these places are limited to what was reported in the census and have not been adjusted to account for nonresponse, incomplete coverage, and reporting errors.

#### Land in Conservation Reserve Program: 1987

Garage Laura	Agnoultural places	excluded by farm defi in the CRP	nition with acres	Farms	s with acres in the C	RP
Geographic area	Number	Land in places (acres)	Land in CRP (acres)	Number	Land in farms (acres)	Land in CRP (acres)
Illinois	664	66 239	39 076	2 918	1 462 800	176 179
Adams Bond Bord Brown Bureau Carboun Caroli Caroli Champagn Christian Clay Clinton Coles Cook Cook Coumberiand Douglas Edgar Fayelta F	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1 285 766 85 558 85 558 86 86 86 86 86 86 87 170 109 101 92 3 172 1117 325 1 80 64 1 117 325 1 80 64 1 80 64 1 80 64 1 80 64 1 80 64 1 80 64 1 80 64 1 80 64 1 80 64 1 80 64 84 85 86 86 86 86 86 86 86 86 86 86	39 0/6 8557 544 3155 540 6000 1590 6001 1590 4214 420 87 96 109 611 996 109 611 1907 266 2000 7587 1687 271 248 37 1480 2 721 70 6582 1 999 1199 1199 1199 1199 1199 1199 11	75 75 75 75 65 37 24 22 22 22 21 22 21 22 21 22 21 23 43 43 43 45 55 57 57 57 58 58 58 58 58 58 58 58 58 58 58 58 58	32 674 14 717 19 942 36 080 12 343 11 263 7 660 28 873 7 660 28 873 8 11 946 10 9430 27 782 28 735 29 112 21 876 22 22 886 23 338 24 152 24 875 25 279 21 168 26 275 21 168 26 275 21 158 26 275 21 158 21 15	4 001 1 807 849 3 399 2 557 1 913 3 999 2 915 2 416 1 187 1 514 700 (D) 491 1 858 3 999 5 437 1 713 (D) 3 4720 2 988 1 369 2 895 2 896 2 1 152 4 751 4 750 4 750 2 988 1 1 269 2 995
Manon	13 9 3 7	1 687 453 108 839	1 505 236 57 635	34 39 12 32	31 777 17 229 7 948 22 973	3 618 2 966 276 3 278

#### Land in Conservation Reserve Program: 1987-Con.

	Agricultural places	excluded by farm de in the CRP	efinition with ecres	Farms with acres in the CRP			
Geographic area	Number	Land in places (acres)	Land in CRP (acres)	Number	Land in ferms (ecres)	Land in CRP (acres)	
Montgomery	9	608	344	33	19 327	1 876	
Ogle	1 8	926	470	43	21 474	3 256	
Perry	3	171	120	20	7 966	1 045	
Pike	19	3 614	2 330	97	46 677	9 148	
Pope	23	4 510	1 417	48	17 167	4 268	
Puleski	3	261	119	25	11 795	1 913	
Rock Island	4	323	224	16	8 447	799	
St. Clair	10	781	245	31	12 001	733	
Saline	8	580	261	14	3 674	1 156	
Sangamon	3	249	197	27	15 126	1 309	
Schuyler	4 1	203	78	21	15 050	1 014	
Scott	4 1	410	154	16	9 331	671	
Shelby	10	523	315	54	19 102	2 177	
Stark	3	198	198	19	12 988	1 013	
Stephenson	7	661	367	36	13 822	2 512	
Tazewell	4	351	295	10	5 945	645	
Union	26	3 746	2 051	74	28 068	7 259	
Vermilion	3	196	191	27	9 442	900	
Warren	4	385	203	19	10 447	830	
Washington	8	503	134	22	10 144	1 064	
Wayne	26	1 843	1 337	73	28 658	4 760	
White	I 5 I	592	272	19	13 208	1 297	
Whiteside	1 6	218	166	34	18 991	2 397	
Williamson	13	1 420	922	36	17 496	3 696	
Winnebago	5	371	306	23	10 388	1 145	
Woodford	1 4	311	135	15	6 053	(D	
All other counties	1 42	3 526	2 189	383	212 842	19 165	

# APPENDIX C. Statistical Methodology

MAIL LIST MODEL	
CENSUS SAMPLE DESIGN	
CENSUS ESTIMATION	
CENSUS SAMPLING ERROR	
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EDITING DATA AND IMPUTATION FOR ITEM	
NONRESPONSE	

#### TABLES:

- A. PERCENT OF STATE TOTALS CONTRIBUTED BY WHOLE FARM NONRESPONSE ESTIMATION: 1987
- B. RELIABILITY ESTIMATES FOR NUMBER OF FARMS IN A COUNTY REPORTING A COMPLETE COUNT ITEM: 1987
- C. RELIABILITY ESTIMATES FOR NUMBER OF FARMS IN
  A COUNTY REPORTING A SAMPLE ITEM: 1987
- D. RELIABILITY ESTIMATES OF STATE TOTALS: 1987
- E. RELIABILITY ESTIMATES OF PERCENT CHANGE IN STATE TOTALS: 1982 TO 1987
- F. RELIABILITY ESTIMATES OF COUNTY TOTALS: 1987
- G. STATE COVERAGE EVALUATION ESTIMATES OF

#### MAIL LIST MODEL

A statistical discriminant model was developed to predict the probability that a mail list addressee operated a farm. The model was used to identify the 4.1 million records from the preliminary census mail list of 6.0 million records that would receive a census of agriculture report form. Records from the 1982 census mail list were used to build the model. Record characteristics such as the source of the mail list record (see appendix A for a description of record sources), number of source lists on which the record appeared, expected value of agricultural sales, and geographic location were used to separate mail list records into model groups. The proportion of 1982 census farm records in each group was calculated to provide an estimate of the probability that an addressee in the group operated a farm.

Using these same group definitions, the 1987 census mail list records were separated into groups, each with an associated estimate of farm probability from the model. The 4.1 million mail list records in groups with the largest estimate of farm probability were selected to receive the census report form. A large percentage of the 1.9 million records that were dropped from the 6.0 million preliminary census mail list were nonfarm records from the previous census. This procedure was used to obtain a more complete census enumeration without excessive respondent burden and data collection cost.

#### CENSUS SAMPLE DESIGN

Each of the 4.1 million name and address records on the census mail list was designated to receive one of three different types of census report forms. The three forms were the nonsample census form (a four-page form), the sample form (a six-page form), and the short form (a two-page form). Sections 1 through 22 of the sample form were identical to sections on the nonsample census form. However, the sample form contained additional sections on farm production expenditures, usage of fertilizers and insecticides, value of machinery and equipment, value of land and buildings, and farm-related income. The short form contained abbreviated versions of the sections on the nonsample census form. These three different forms were used to reduce the response burden of the census, while providing quality information on a large number of data items at the county level.

The sample form was mailed to all mail list records in Alaska and Hawaii and to a sample of records in other States identified when the mail list was constructed. Addresses were selected into the sample with certainty if they were expected to have large total values of agricultural products sold or large acreage, if they were firms with two or more farms, or if they had other special characteristics. When a nonsample large farm was identified during processing, a supplemental form that contained the additional data inquiries was mailed. All farms in counties with less than 100 farms in 1982 were included in the sample with certainty; counties containing 100 to 199 farms in 1982 were systematically sampled at a rate of 1 in 2; and counties containing 200 or more farms in 1982 were systematically sampled at a rate of 1 in 6. This differential sample scheme was used to provide reliable data for sections 23 through 28 of the report form for all counties.

To determine which mail list records would receive the short form, all mail list records not designated for the sample were sorted into model groups according to farm probability as specified by the mail list model. The 906,000 mail list records in the model groups with the lowest probability of being farms and with an expected total value of agricultural product sales less than \$20,000 were designated to receive the short form. The remaining mail list records were selected to receive the nonsample census form.

#### **CENSUS ESTIMATION**

The 1987 Census of Agriculture used two types of statistical estimation procedures. These estimation

procedures accounted both for nonresponse to the data collection and for the sample data collection. These procedures are used because some farm operators never respond to the census despite numerous attempts to contact them, and not all farm operators are requested to provide the sample data items.

#### Whole Farm Nonresponse Estimation

A statistical estimation procedure was used to account for the census farms among mail list nonrespondents that were not designated for telephone followup. A stratified systematic sample of eligible census nonrespondents were mailed a simplified report form. Five sample strata were defined based on form type, expected value of sales, and previous census status. The report form was designed to provide sufficient information to determine farm status. Additional mail and telephone contacts were made to survey nonrespondents to obtain sufficient response for survey estimates.

Estimates of the proportion of census nonrespondents that operated farms were made for each stratum in the State using survey results and applied to the total number of census nonrespondents in that stratum. A synthetic estimation procedure was used to estimate the number of census nonrespondents that operated farms for each county by stratum. This estimation procedure is based on the assumption that the distribution of farms in a stratum by county is the same for census nonrespondents as for census respondents.

Within each stratum in a county, a noninteger nonresponse weight was calculated and assigned to each eligible respondent farm record. The procedure used for calculating the nonresponse weight assumed the eligible census respondents and the nonrespondent farm operations in a county had similar characteristics within each stratum. The noninteger nonresponse weight was the ratio of the sum of the estimated number of nonrespondent farms (using nonresponse survey results) and the number of eligible census respondent farms to the number of eligible census respondent farms. Stratum controls were established to ensure that this weight was never greater than 2.0. The noninteger nonresponse weight was used in the estimation of the final weight for the sample items. It was randomly rounded to an integer weight of either 1 or 2 for each record for tabulating the complete count items.

The procedure assumed that we obtain complete response from large and unique farm operations because these cases received intensive telephone followup during census processing. In situations where addressees could not be contacted by telephone or refused to cooperate, secondary sources such as Agricultural Stabilization and Conservation Service offices or county extension agents were asked to provide information as to whether or not the addressee had agricultural activities. Data from previous census reports for the specific addressee, in conjunction with other information, were used to complete the census report form.

Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. The percentage of the census value contributed by nonresponse estimation as provided in this table indicates the potential for bias in published figures resulting from this procedure. The estimates provided in these tables do not reflect the effect of nonresponse to individual data items on respondents' census report forms. The effect of this item nonresponse is discussed further under Census Nonsampling Error.

Table A. Percent of State Totals Contributed by Whole Farm Nonresponse Estimation: 1987

Item	Percent of total
Farmsnumber	13.5
Land in farmsacres	9.5
Value of land and buildings\$1,000	9.1
Market value of agricultural products sold\$1,000	7.4
Harvested croplandacres	9.1
Corn for grain or seedacres	8.5
Wheat for grainacres	10.6
Livestock and poultry inventory:	
Cattle and calvesnumber	9.2
Hogs and pigsnumber	6.7
Hens and pullets of laying agenumber	2.3

#### Sample Estimation

All respondent sample records received a sample weight. The sample data estimates the actual figures that would have resulted from a complete census of the items in sections 23 through 28 of the report form. The estimates were obtained from an iterative ratio estimation procedure that resulted in the assignment of a weight to each record containing sample items. For any given county, a sample item total was estimated by multiplying the data items for each farm in the county by the corresponding sample weight and summing overall sample records in the county.

Each sample farm was assigned one sample weight to be used to produce estimates for all sample items. For example, if the weight given to a sample farm had the value 5, all sample data items reported by that farm would be multiplied by 5. The weight assigned a certainty farm was 1. The estimation procedure used to assign weights was performed for each county.

Within a county, the ratio estimation procedure for farms was performed in three steps using three variables. The first variable contained eight 1987 total value of agricultural production (TVP) groups. Both the second and third variables, Standard Industrial Classification (SIC) code and farm acreage, contained two groups. The variable groups were as follows:

TVP	SIC	Acres
\$1 to \$999	01 All crops	0 to 69
\$1,000 to \$ 2,499	02 All live- stock	70 or more
\$2,500 to \$ 4,999		

\$5,000 to \$ 9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more

The first step in the estimation procedure was to partition the sample records into 32 mutually exclusive initial post strata formed by combining the three variable groups. This produced a three dimensional array where the cells of the array corresponded to the initial post strata groups. Each sample farm record was assigned an initial weight equal to the ratio of the total farm count to the sample farm count, expanded for nonresponse estimation, for the cell containing the sample farm. This weight was approximately equal to the inverse of the probability of selecting a farm for the census sample.

The second step in the estimation procedure was to combine, if necessary, the cells of the array (prior to the repeated ratio estimation) to increase the reliability of the ratio estimation procedure. Any cell within the array that either contained less than 10 sample farms or had a ratio of total farms to sample farms that was more than 2 times the mail sample rate was collapsed with another cell (in the same variable) according to a specified collapsing pattern. New total farm counts and sample farm counts were computed for each of the collapsed cells (final post strata) and were used in the ratio estimation procedure to calculate final sample weights.

In the third step in the ratio estimation procedure, complete counts for the three variables (TVP, SIC, acreage) were used to compute the marginals of the array defined by the final post strata. Factors were then applied to expanded sample totals in each cell of the array to obtain agreement with the row marginal (TVP) complete counts. The sample totals then had factors applied to obtain agreement with the column marginal (SIC) complete counts. Lastly, the sample totals had factors applied to obtain agreement with the depth marginal (acreage) complete counts. This procedure that requires the row totals, then the column totals, and then the depth totals to agree with the complete counts for the rows, columns, and depths, respectively, is continued iteratively until the process converges (the marginal totals agree with the complete count totals).

The ratio of the adjusted total farm count to the sample farm count obtained from the second iteration of the estimation procedure was the noninteger final post stratum sample weight assigned to the sample farm records in that post stratum. The noninteger sample weight, the product of the noninteger final post stratum sample weight and the nonresponse weight, was randomly rounded to an integer weight for tabulation. If, for example, the final weight for the

farms in a particular group was 7.2, then one-fifth of the sample farms in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

#### **CENSUS SAMPLING ERROR**

Sampling error in the census data results from the nonresponse sample and the census sample data collection. Census items were classified as either complete count or sample data items. The complete count items were asked of all farm operators. The complete count data items included land in farms, harvested cropland, livestock inventory and sales, crop acreages, quantities harvested and crop sales, land use, irrigation, government loans and payments, conservation acreage, type of organization, and operator characteristics (sections 1 through 22 of the census report form). Variability in the complete count data items is considerably smaller than in the sample items as the variation is due only to the nonresponse sample estimation procedure. The sample items were asked of approximately 25 percent of the total census farm operators. The sample data items included farm production expenditures, fertilizer and chemical usage, farm machinery and equipment, value of land and buildings, and farm-related income (sections 23 through 28 of the census report form). Variability in the estimates of sample items is due both to the census sample selection and estimation procedure and the nonresponse sample estimation procedure.

The sample for the 1987 Census of Agriculture is one of a large number of possible samples of the same size that could have been selected using the same sample design. Estimates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible sample estimates is called the sampling deviation. The standard error or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples. and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The percent relative standard error of estimate is defined as the standard error of the estimate divided by the value being estimated multiplied by 100. If all possible samples were selected, each of the samples were surveyed under essentially the same conditions, and an estimate and its standard error were calculated from each sample, then:

- Approximately 67 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples.
- Approximately 90 percent of the intervals from 1.65 standard errors below the estimate to 1.65 standard errors above the estimate would include the average value of all possible samples.

The computations involved to define the above confidence statements are illustrated in the following example. Assume that the estimate of number of farms for the State is 94,382 and the relative standard error of the estimate (percent) is .1 percent (0.001). Multiplying 94,382 by 0.001 yields 94, the standard error. Therefore, a 67-percent confidence interval is 94,288 to 94,476 (i.e., 94,382 plus or minus 94). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 2 out of 3 (67 percent) of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 90 percent confidence interval is 94,227 to 94,538 (i.e., 94,382 plus or minus 1.65 x 94).

Tables B and C provide the reliability estimates of the estimated number of farms in a county reporting complete count and sample items, respectively. Both tables show the percent relative standard errors for selected estimated number of farms in a county reporting an item. These are derived from a regression equation. The parameters of the regression equation were estimated using the estimated number of farms in a county reporting the complete count or sample item as the independent variable and the standard error of that estimate as the dependent variable for all counties in the State.

Table B. Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item: 1987

Farms	Relative standard error of estimate (percent)
Number of farms reporting:	
25	7.7
50	5.8
75	5.0
100	4.5
150	4.0
200	3.7
300	3.4
500	3.1
750	3.0
1,000	2.9
1,500	2.8
2,000	2.8

Note: Complete count items are items in sections 1 to 22 of the report form.

To illustrate the use of these tables, assume that the estimate of the number of farms reporting hogs and pigs for a particular county, as given in county table 12, is 89. Since hogs and pigs is a complete count data item, refer to table B and select the estimated relative standard error of the estimate from the row whose value is equal to or just less than the estimated number of farms, 89. For this example, the relative standard error of the estimate comes from the row for 75 farms reporting. For sample data items, follow the same procedure using table C. In counties that had less than 100 farms in the 1982 Census of Agriculture, table C does not apply because the farms in these

counties were sampled with certainty (1 in 1), and thus, the reliability estimates for the number of farms in these counties are smaller than for counties that were sampled at lower rates (1 in 2 or 1 in 6).

Table C. Reliability Estimates for Number of Farms In a County Reporting a Sample Item: 1987

Farms	Relative standard error of estimate (percent)
Number of farms reporting:	
25	44.4
50	31.4
75	25.6
100	22.2
150	18.1
200	15.7
300	12.8
500	9.9
750	8.1
1,000	7.0
1,500	5.7
2,000	5.0

Note: Sample items are items in sections 23 to 28 of the report form.

Table D presents the relative standard error of selected State data items for all farms and for all farms with sales of \$10,000 or more. The percent relative standard error of the estimate for complete count data measures the variation associated with the sample-based adjustment for whole farm nonresponse. The percent relative standard error of the estimate for sample items measures both the sampling error due to the nonresponse sample estimation procedure and the census sample selection and estimation procedure. The reliability of State estimates may vary substantially from State to State. Generally, State estimates for a given data item are less reliable than the corresponding U.S. estimate.

Table E presents the standard error (not relative standard error) for percent change in State totals from 1982 to 1987. The general purpose of the percent change estimate is to provide a relative measure of the difference in a characteristic between censuses. The relative change for a given characteristic is defined as the ratio of the difference of the 1987 and the 1982 estimate for that characteristic to the 1982 estimate. This ratio is multiplied by 100 to obtain the percent change. The percent standard error of a percent change estimate, then, is the standard error of the ratio multiplied by 100.

Table F presents the relative standard error for county totals for 10 major complete count items and 7 sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are differences among counties in (1) the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of the farms sampled, (4) the amount of nonresponse, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

#### CENSUS NONSAMPLING ERROR

The accuracy of the census counts are affected by the joint effects of the sampling errors described in the previous section and nonsampling errors. Extensive efforts were made to compile a complete and accurate mail list for the census, to design an understandable report form and instructions, and to minimize processing errors through the use of quality control, verification, and check measures on specific operations. Nonsampling errors arise from incompleteness of the census mail list, duplication in the mail list, incorrect data reporting, errors in editing of reported data, and errors in imputation for missing data. These specific nonsampling errors are further discussed in this section. Evaluation studies will be conducted to measure the extent of certain nonsampling errors such as coverage error, classification error, and item imputation.

#### Census Coverage

The main objective of the census of agriculture is to obtain a complete and accurate enumeration of U.S. farms with accurate data on all aspects of the agricultural operation. However, the cost and availability of resources for this enumeration place restrictions on operationally feasible data collection methodologies. The past five agriculture censuses have been conducted by mail enumeration with telephone contact for selected nonrespondents. The completeness of such an enumeration thus depends to a large extent on the coverage of farm operations by the census mail list.

Historically, the census of agriculture has included approximately 90 percent of the farms in the United States and over 96 percent of the agricultural production. Complete enumeration of agricultural operations satisfying the farm definition of \$1,000 or more in agricultural sales is complicated by fluctuations in agricultural operations qualifying for enumeration, the variety of arrangements under which farms are operated, the multiplicity of names used by an operation, the number of operations in which an operator participates, the accuracy of data reporting, etc. A new mail list is compiled for each census because no current single list of agricultural operations is comprehensive.

An evaluation of census coverage has been conducted for each census of agriculture since 1945. The evaluation provides estimates of the completeness of census farm count and major census data items. In addition, the evaluation helps to identify problems in the census enumeration and provide information that can form the basis for improvements. The results of the 1987 Coverage Evaluation program will be published in volume 2, part 2.

The evaluation of coverage conducted in 1987 was designed to measure errors in the census mail list and in farm classification. Mail list error includes a measurement of farms not on the census mail list (undercount), and a measurement of farms enumerated more than once in the

census (overcount). Classification error includes a measurement of farms classified as nonfarms in the census (undercount) and of nonfarms classified as farms in the census (overcount). Classification error arises from reporting and processing errors. Mail list undercount dominates all coverage errors. Net coverage error is defined as the difference of undercounted and overcounted farms. Measurements of these errors, as well as a description of the complete coverage program, will be available in the Coverage Evaluation report.

#### **Mail List Coverage**

A major problem with the use of a mail list for the census of agriculture enumeration is the difficulties that are encountered in compiling a complete list. The percentage of farms on the census mail list varies considerably by State. Several reasons have contributed to farm operators' names not being included on the census mail list—the operation may have been started after the mail list was developed, the operation may be so small as not to appear in agricultural related source lists used in compiling the census list, or the operation may have been falsely classified as a nonfarm prior to mailout. A large proportion of the farms not included on the mail list were small in both acres and sales of agricultural products.

The 1987 Census of Agriculture Coverage Evaluation used the area segment sample of the 1987 June Enumerative Survey (JES) of the National Agricultural Statistical Service (NASS) to estimate farms not on the census mail list. The Census Bureau contracted with the NASS to augment the JES data collection and receive survey data under the confidentiality protection afforded by Title 13, U.S. Code, from all residents of area sample segments with agricultural activity. These survey records were matched to the census mail list. Records that did not match were mailed a census of agriculture report form to estimate mail list coverage. Estimates of farms not on the census mail list used the capture-recapture dual frame estimator that will be described in the Coverage Evaluation report.

Table G provides coverage evaluation estimates of the number of farms not on the mail list and selected characteristics of those farms with their percent relative standard error. The table also provides an estimate of characteristics of farms not on the mail list as a percentage of total farms in the State. The estimate of total farms in the State is based on census farm count and the estimated number of farms not on the census mail list. This estimate of total farms in the State was not adjusted for classification and list duplication errors. Estimates of these errors will be made at the regional rather than the State level and will be available in the Coverage Evaluation report. The table provides the standard error (not relative standard error) of this percent estimate.

#### Respondent and Enumerator Error

Incorrect or incomplete responses to the mailed census report form or to the questions posed by a telephone

enumerator introduce error into the census data. Such incorrect information can lead, in some cases, to incorrect enumeration of farms. This type of reporting error is measured by the Classification Error Study discussed later in this section. To reduce all types of reporting error, questions were phrased as clearly as possible based on tests of the census report form, and detailed instructions for completing the report form were provided to each addressee. In addition, each respondent's answers were checked for completeness and consistency.

#### **Item Nonresponse**

Nonresponse to particular questions on the census report that we would logically or statistically expect to be present may create a type of nonsampling error in both complete count and sample data. When information reported for another farm with similar characteristics is used to edit or impute for item nonresponse, the data may be biased because the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. Any attempt to correct the data for nonresponse may not completely reflect this difference either at the element level (individual farm operation) or on the average.

#### **Processing Error**

The many steps of processing of each census report form are sources for the introduction of nonsampling error. The processing of the census report forms includes clerical screening for farm activity, computerized check-in of report forms and followup of nonrespondents, keying and transmittal of completed report forms, computerized editing of inconsistent and missing data, review and correction of individual records referred from the computer edit, review and correction of tabulated data, and electronic data processing. These operations undergo a number of quality control checks to ensure as accurate an application as possible, yet some errors are not detected and corrected

#### Classification Error

An evaluation study of classification errors was conducted in the 1987 Census of Agriculture as part of the census coverage evaluation program. A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or nonfarm. A farm status determination was made based on the evaluation questionnaire and compared with the status based on the data reported on the census form. Differences in status were reconciled.

In past censuses, the proportion of farms undercounted due to classification errors was higher for farms with small values of sales. The classification error rate was higher for (1) livestock farms than crop farms, (2) farms with a small number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Results from the 1987 classification error study will be published in the Coverage Evaluation report.

# EDITING DATA AND IMPUTATION FOR ITEM NONRESPONSE

For the 1987 Census of Agriculture, as in previous censuses, all reported data were keyed and then edited by computer. The edits were used to determine whether the reports met the minimum criteria to be counted as farms in the census. Computer edits also performed a series of complex, logical checks of consistency and completeness of item responses. They provided the basis for deciding to accept, impute (supply), delete, or alter the reported value for each data record item.

Whenever possible, edit imputations, deletions, and changes were based on component or related data on the respondent's report form. For some items, such as operator characteristics, data from the previous census were used when available. Values for other missing or unacceptable reported data items were calculated based on reported quantities and known price parameters.

When these and similar methods were not available and values had to be supplied, the imputation process used information reported for another farm operation in a geographically adjacent area with characteristics similar to those of the farm operation with incomplete data. For example, a farm operation that reported acres of corn harvested, but did not report quantity of corn harvested, was assigned the same bushels of corn per acre harvested as that of the last nearby farm with similar characteristics that reported acceptable yields during that particular execution of the computer edit. The imputation for missing items in each section of the report form was conducted separately; thus, assigned values for one operation could come from more than one respondent.

Prior to the imputation operation, a set of default values and relationships were assigned to the possible imputation variables. The relationships and values varied depending on the item being imputed. For example, different default values were assigned for several standard industrial classification and total value of sales categories when imputing hired farm labor expenses. These values and item relationships for the possible imputation variables were stored in the computer in a series of matrices. The computer records were sorted by reported State and county, where the county sequence was based on similar types of farms and agricultural practices.

Each execution of the computer edit consisted of records from only one State. For a given execution of the edit, the stored entries in the various matrices were retained in the computer only until a succeeding record having acceptable characteristics for some sections of the report form was processed by the computer. Then the acceptable responses

of the succeeding operation replaced those previously stored. When a record processed through the edit had unreported or unacceptable data, the record was assigned the last acceptable ratio or response from an operation with a similar set of characteristics. Once each execution of the computer edit for a State was completed, the possible imputation variables were reset to the default values and relationships for subsequent executions.

After the initial computer edit, keyed reports not meeting the census farm definition were reviewed to ensure that the data were keyed correctly. Edit referrals were generated for about 30 percent of the reports included as farms, and they were also reviewed for keying accuracy and to ensure that the computer edit actions were correct. If the results of the computer edit were not acceptable, corrections were made and the record was reedited. More extensive discussions of the edit and item imputation methodology with measures of the extent of imputation in the census estimates will be provided in a separate research report.

Tables D through G follow.

# Table D. Reliability Estimates of State Totals: 1987

[For meaning of abbreviations and symbols, see introductory text]

		All fa	rms	Farms with sales of	\$10,000 or more	
ltem		Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standari error of estimate (percent	
	number	88 786	(Z)	62 687	(2	
and in farms	acres	28 526 664 321	:11	27 015 728 431	:	
Value of land and buildings!	\$1,000	35 778 935 402 970	.5 1.3	33 708 184 537 636		
Average per farm	dollars	402 970 1 262	1.3 2.4	537 636 1 256	1. 2.	
Estimated market value of all machinery and equipment <sup>1</sup>		5 392 170		4 985 086		
Average per farm	dollars	60 935	.6 .7	79 662		
Farms by size:	farms	5 931	5	1 786	t/	
10 to 49 acres	acres farms	19 977 12 971	.5 .7 .3 .4 .2 .2	4 203 1 720	1.	
	acres	350 237	.4	48 738 14 371	i.	
50 to 179 acres	acres	23 824 2 594 452	.2	1 740 214	1,	
180 to 499 acres	farms	26 720	.2	25 536		
500 to 999 acres	ecres farms	8 379 786 14 320	.2 .2 .3 .3	8 088 792 14 257		
1,000 to 1,999 acres	acres farms	9 818 956 4 407		9 774 869	i i	
2,000 acres or more	acres	5 704 030 613	-	5 699 686 613		
2,000 Bales of mora	acres	1 659 226	-	1 659 226		
Total cropland	farms	83 056	.1	60 847 24 159 806		
Harvested cropland	acres	25 102 092 79 986 20 102 388	1 1 3	60 240		
	acres	20 102 388	.1	19 540 934		
Acres harvested:	farms	5 109	.5	664	1.	
10 to 49 acres	acres farms	26 063 14 698	.6 .3	2 600 2 755	1.	
50 to 99 acres	acres farms	381 629	.5 .6 .3 .3 .4	86 735 8 362	1. 1.	
50 to 99 acres	acres	11 361 822 070	.4	625 729		
100 to 199 acres	farms	15 225	.3	14 887 2 155 477		
200 to 499 acres	acres farms	2 196 123 21 820	.2	21 802		
500 to 999 acres	acres farms	7 058 114 9 443 6 336 282	<u>ଅଧିକ ହେଉଁ ବ</u>	7 053 572 9 440		
1,000 acres or more	acres farms	2 330	.2	6 334 714 2 330		
	acres	3 282 107		3 282 107		
Cropland used only for pasture or grazing	farms	22 988 1 021 288	.2 .3 .1 .1	15 962 839 858		
Other cropland	acres farms acres	54 593 3 978 416	4	46 858 3 779 014		
Irrigated land	tarms	1 635		1 350		
Acres imgated:	acres	208 105	.7 .7	205 307	:	
1 to 9 acres	farms	565 1 388	1.2	352 815	1.	
10 to 49 acres	acres	277	1.2 2.1 2.2 2.5 2.5	215 5 876	1. 2. 2. 2. 2. (C	
50 to 99 acres	acres farms	7 323 179	2.5	. 171 (D)	2.	
	acres	13 054				
100 to 199 acres	acres	292 40 770	1.8 1.8	290 (D)	1. (C 1. 1. 1.	
200 to 499 acres	farms	244 74 989	1.6 1.7	244 74 989	1. 1.	
500 to 999 acres	farms	62 40 972	1.1 1.0	62 40 972	1	
1,000 acres or more	farms	16 29 609	-	16 29 609		
Market value of agricultural products sold	acres	6 376 801		6 277 067		
Average per farm	dollars	71 822	:1 :1	100 133	:	
Value of sales:	4	10 630				
Less than \$2,500	farms \$1,000	11 878	.4	-		
\$2,500 to \$4,999	farms \$1,000	6 741 24 445	.9 .4 .5 .5 .4	-		
\$5,000 to \$9,999	farms \$1,000	8 728 63 411	.4			
\$10,000 to \$24,999	t e	14 962		14 962		
\$25,000 to \$49,999	\$1,000	248 411 13 313	.3	248 411 13 313		
\$50,000 to \$99,999	\$1,000 farms	13 313 481 778 14 765	.3	481 778 )		
\$100,000 or more	\$1,000	1 070 243 19 647	ଅଷ୍ଟ ଅଷ୍ଟ ଅଷ୍ଟ ଅଷ୍ଟ	14 765 1 070 243 19 647		
\$199,999 OF HIGH	\$1,000	4 476 635	.1	4 476 635		
Sales by commodity or commodity group:		74 391	٠	50 250		
Crops, including nursery and greenhouse crops	St DDD	4 158 936	.1	58 350 4 099 055 3 834 082 2 042 967	1. 8 1.	
Grains	\$1,000   \$1,000	3 887 404 2 066 246	.1	3 834 082 1 2 042 967		
Grains. Corn for grain Wheat Soybeans Sorghum for grain Barley Oats Other grains	\$1,000 \$1,000	120 805 1 667 689	.1 .2 1	116 447   1 643 399		
Sorohum for grain	\$1,000	13 434	1.0	12 540 53 7 221	1	
Barley	\$1,000	56	8.2 .9 1.1	7 221	n.	

# Table D. Reliability Estimates of State Totals: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

		All far	ms	Farms with sales of \$10,000 or more			
llem		Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimation (percent		
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhause crops—Con. Cotton and cattanseed	\$1,000						
Tobacco	\$1,000		-	-1			
Hay, silage, end field seeds Vegetables, sweet corn, and melons Fruits, nuts, and bernes	\$1,000 \$1,000	36 903 50 406	.7	32 832 49 771	tů.		
Fruits, nuts, and berries	\$1,000	50 406 16 253	1.4	15 255 }	ti.		
Nursery and greenhouse crapsOther craps	51.000	160 645	-	159 849			
Livestock, paultry, and their products		7 323	6	7 265			
	\$1,000	45 479 2 217 865	.1	32 558 2 178 012	1. 1.		
Poultry and poultry products	\$1,000	59 412	.1	58 908 1			
Dairy productsCattle and calves	\$1,000 \$1,000	280 308 780 151	.5 .2 .2	280 122 753 588			
Hogs and pigs	\$1.000	1 062 524	.2	1 054 581			
Sheep, lambs, and woolOther livestock and livestock products (see taxt)	\$1,000  \$1,000	8 179 27 292	1.2	6 388 24 425	1.		
arms by standard industrial classification:		2, 202	1.0	24 425	".		
Cash grains (011)	farms	56 593	.1	44 822			
Field crops, except cash grains (013)	acres	22 240 171 1 591	.31	21 448 202	2) 2) 2. 1.		
	acres	152 321	1.1 1.5	252 72 886	2.		
Vagetables and melons (016)	farms	414	2.0	251	2.		
E 7	acres	72 993	17	68 897			
Fruits and tree nuts (017)	acres	514 32 470	1.8 2.2	154 23 730	3. 2.		
Horticultural specialties (018)	farms	702	2.2	520			
General farms, pnmanly crop (019)	acres	45 278 956		42 457			
General radius, primarily crup (019)	acres_	163 790	1.3 1.5	362 129 491	1. 1.		
Livestock, except dairy, poultry, and animal specialties (021)	farms	22 467					
	acres	4 740 987	.2 .2 .7	12 852 4 223 852			
Dairy farms (024)	acres	2 691 783 516	.7	2 653 781 669			
Paultry and eggs (025)	farms	302	.7 2.0	154	2. 2.		
	acres	25 949	2.1	22 934	2.		
Animal specialties (027)	farms	2 004 71 959	1.0	277	2.		
General farms, primarily livestock and animal specialties (029)	acres	552	1.9	22 990	3.		
, , , , , , , , , , , , , , , , , , , ,	acres	197 230	1.6 1.5	178 620	2.9 3.4 1.4 1.5		
arms by type of organization:							
Individual or family (sole propnetorship)	acres	75 409	.1	51 894 20 956 351			
Partnership	farms	22 300 965 10 651	.4	8 466 1			
Corporation	acres	4 530 420	.4 .3 .7	4 390 742			
	acres	2 135 1 529 666	.4	1 919 1 512 713			
Other-cooperative, estate or trust, institutional, etc.	farms	591	17	408 l	2.		
	acres	165 613	1.6	155 922	1.		
enure of operator: Full owners	farms	39 060	1	18 971			
	acres	5 499 909	.1	18 971 4 412 576			
Part owners	acres_	32 503 17 223 608	.2	29 343 16 951 522			
Tenants	farms	17 223 608 17 223	.3	14 373			
	acres	5 803 147	.3	5 651 630			
Operators by principal occupation:	4	67.400		40.000			
Farming	acres	57 122 24 593 939	1	49 009 24 013 177			
Other	farms	31 664	.1	13 678 i			
	acres	3 932 725	.3	3 002 551			
Operators by sex: Male	farms	05 504	(7)	61 004			
	acres_	85 584 28 029 832 3 202	(Z)	61 094 26 602 168	†. 1.		
Female	farms	3 202	.8	1 593	1-		
verage age of operator	acres vears	496 832 50.4	1.1	413 560 50.0	1.0		
ropland under federal acreage reduction programs:	,	••••		33.3			
Annual commodity acreage adjustment programs	farms	52 064	.1	47 431			
Conservation reserve program	acres	3 260 214 2 918	.1	3 216 095 2 117	1.		
Conservation raserve program	acres	176 179	1.1	136 318	1,		
iovernment payments:							
Amount received in cash	\$1,000	432 322 453 137	.1 .1	426 094			
Value of certificates received	\$1,000	453 137	.1	444 437			
et cash return from agnicultural sales1:		88 788		50.00			
Nat cash return from agricultural sales for the farm unit (see text)	\$1.000 I	1 730 879	.1	62 697 1 766 428	.: .: 1,1		
Average per farm	dollars	19 495	1.0	28 174			
Farms with net gains <sup>2</sup>	number	61 338	.2	51 336			
	\$1.000. I	1 916 354	6 1	1 897 123	) tř		
Farms with net lasses	number \$1.000	27 450 185 475	1.5	11 361 130 695	1		
otal farm production expenses1		86 788	.1	62 697			
	\$1.000	4 557 450	.1	4 421 541			
Livestock and poultry purchased	tarms	25 467	.3 1.2	19 809 l	1.3		
Feed for livestock and poultry	\$1,000 farms	460 761 39 724	1.2	451 943 29 114	1.3 1.3 1.3 1.7		
	\$1,000	451 832	.9 1.0	441 460	1.		
Seeds, bulbs, plants, and trees		74 969		59 284			
	\$1,000	290 931	.3 .5 4 6	283 965			
Commercial fertilizer	\$1,000	71 351 564 393	4	57 173 552 801			

# Table D. Reliability Estimates of State Totals: 1987-Con.

[For meaning of abbreviations and symbols, sea introductory text]

Part   Part					
Total firm production eyennas — Con.		All fa	erms	Farms with sales	of \$10,000 or more
Agro-Clariter Chemicals   Survey   Su	ltem .	Total (number)	error of estimate	Total (number)	arror of estimate
Petroleum productis	Total farm production expensas - Con,				
Hered farm labor	Agricultural chemicalsfarms	73 188 336 428	.4	57 881 328 555	.3
Hered farm labor	Petroleum productsfarms	84 952	.2	61 513	.2
Hered farm labor	Electricity farms	69 960	.5	54 849	.5
Contact labor	\$1,000	91 002	.7	86 167	.7
Customwork, machine hire, and rantal of machinary and equipment farms 48 731 7 41 885 27 14 885 28 14 885 28	Hired farm labor farms	34 523		30 280	.9
Customwork, machine hire, and rantal of machinary and equipment farms 48 731 7 41 885 27 14 885 28 14 885 28	S1,000 Contract labor	275 128 5 939	.8	272 832 4 644	.8
Customwork, machine hire, and rantal of machinary and equipment ferms 38 476 2 3 30 989 1.0 intarests 48 731 7 7 41 985 2.7 7 41 985 2.7 7 41 985 2.7 7 41 985 2.7 7 41 985 2.7 7 41 985 2.7 7 41 985 2.7 7 41 985 2.7 7 41 985 2.7 7 41 985 2.7 7 41 985 2.7 7 41 985 2.7 7 41 985 2.7 7 41 985 2.7 7 41 985 2.7 7 985 2.7	\$1,000	16 098	3.2	15 202	3.3
ST   1,000   98   288   21   93   389   22   22   388   389   22   389   389   22   389	S1,000	338 422	.6	323 370	.6
ST   1,000	Customwork machine hire and rantal of machinery and equipment farms	39 476	9	30 993	10
Store	\$1,000	98 258	2.1	93 369	2.2
Stool	\$1,000	448 150	.9	431 100	9.9
Properly taxes	Cash rent	27 334 324 904		24 736 321 861	1.1
Livestock and poultry: Cattle and calvas inventory					
Livestock and poultry: Cattle and calvas inventory	\$1.000	171 026	.9	154 322	.5
Livestock and poultry: Cattle and calvas inventory	All other farm production expenses	84 454 390 632	.2	62 661 377 467	.2
Cattia and calvas inventory		****	"		
Baaf cows	Livestock and poultry: Cattla and calvas inventory farms		.2	23 550	.2
Cattle and calvas sold	number	1 885 444	.2	1 725 764	.2
Cattle and calvas sold	number	511 188	.3	434 572	.3
Hogs and pigs inventory		4 304 186 371	.5 .5	184 969	.5
Hogs and pigs inventory	Cattle and calves cold	22 708	,	22 876	,
Sheep and lambs inventory	number	1 407 670	.2	1 335 132	.2
Sheep and lambs inventory	numbar	5 642 991	.3	5 576 255	.3
Broilers and other meat-type chickens sold	Hogs and pigs sold farms   number	17 837 9 879 960	.3 .2	15 307 9 780 167	.3
Broilers and other meat-type chickens sold	Sheen and lambs inventory	3 950	6	2 540	7
Broilers and other meat-type chickens sold	number	137 913	1.0	102 421	1.2
Broilers and other meat-type chickens sold	number	111 308	1.3	86 602	1.6
Number	Hans and pullets of laying aga invantory tarms	3 966 3 771 217	.6	2 023 3 702 652	.9
Number	Broilers and other meet type chickens cold	296	23	175	29
Selected crops harvested:  Corn for grain or seed	number	435 555	8.6	422 694	8.6
Corn for grain or seed	number	55 475	.9	26 302	1.4
Corn for grain or seed	Selected crops harvested:				
acres 9 162 711 1 8 999 728 1.1 bushels 1 168 644 485 1 1 52 374 509 1.1  Com for silage or green chop farms 5 451 4 5 247 4.4 cores 148 419 5 5 147 156 6.6 tons, green 2 480 171 7 2 452 108 7.7  Wheat for grain farms 21 356 2 18 284 2.2 bushels 48 850 664 2 46 931 044 2.2  Soybeans for beans farms 95 4990 2 2 909 354 2.2 bushels 8 850 664 2 46 931 044 2.2  Soybeans for beans farms 91 547 1.1 acres 9 880 33 1.1 bushels 9 880 33 1.1 bushels 9 80 80 2 2 22 22 22 22 22 22 22 22 23 23 23 3 3 2 473 158 3 3  Vegetables harvested for sale (see text) farms 1 466 9 1 1 174 1.0					
Com for silage or green chop	Corn for grain or seed	66 600 9 162 711			1 .1
acres 149 419 .5 .147 156 .6 .6 .5 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	bushels	1 168 644 485	.1	1 152 374 509	.1
acres 149 419 .5 .147 156 .6 .6 .5 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .7 .2 452 108 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	Com for silage or green chop farms	5 451	.4	5 247	.4
Wheat for grain	acres	149 419 2 480 171	.5	147 156 2 452 108	.6
Soybeans for beans					
Soybeans for beans	acres	954 990	.2	909 354	.2
Hay—alfalfa, other tame, small grain, wild, grass sitage, graen chop, etc.  (see taxt)	bushels	48 850 664	.2	46 931 044	.2
Hay—alfalfa, other tame, small grain, wild, grass sitage, graen chop, etc.  (see taxt)				52 536	.1
Hay—alfalfa, other tame, small grain, wild, grass sitage, graen chop, etc.  (see taxt)		8 768 833 329 323 117	1	8 566 767 323 947 288	1 :
(see taxt)		525 525 111			
Vegetables harvested for sale (see text) farms 1 466 .9 1 174 1.0	Hay – alfalfa, other tame, small grain, wild, grass silage, graen chop, etc. (see taxt)	30 589	.2	22 292	.2
Vegetables harvested for sale (see text) farms 1 466 .9 1 174 1.0	acres	986 808	.2	859 124	.3
					ł
	Vegetables harvested for sale (see text)		.9	1 174 78 429	1.0

Data are based on a sample of farms. Farms with total production expenses equal to market value of egncultural products sold are included as farms with gains.

# Table E. Reliability Estimates of Percent Change in State Totals: 1982 to 1987

(For meaning of ebbreviations and symbols, see introductory text)

	All fa	rms	Farms with sales of \$10,000 or more			
llem	Percent change	Standard error of estimate (percent)	Percent change	Standard error of estimate (percent		
Farmsnumber	-98	.1	-11.5	.1		
Lend in farmsacres	7	.1	8	] 3		
Average per farmdollars	-25.2	1.0	-24.3	1.5		
Total cropland farms	-10.0	.1	-11.9	.1		
acres	1.4	.1	1.1	.1		
Harvested croplandfarms acres	-10.3 -12.6	.1	-12.1 -13.0	:		
imgeted landfarms	38.3	1.0	32.4	1.0		
acres	25.4	.9	25.1	2.		
Market value of egnoultural products sold	-9.8 -12.8	11	-11.5 -12.9	3		
Crops, including nursery and greenhousa crops	-10.3	.1	-12.0	.1		
\$1,000   farms	-18.3 -15.0	.1	-18.5 -15.5			
\$1,000	-15.0	.2	-15.5	1 3		
Poultry and poultry productsfarms \$1,000	-33.8 -20.3	6	-33.1 -20.1			
			24.1			
Selected farm production expenses1:  Livastock and poultry purchased	-11.8	1.5	-8.5	1.7		
\$1,000 Feed for livestock and poultry	3.1 -18.0	1.8	3.6 -16.4	1.6		
\$1,000	-5.4	1.4	-4.5	1.5		
Seeds, bulbs, plants, and trees	-9.1 5	.5 .7	-12 0 9	á		
Commercial fertilizer <sup>2</sup> farms	-5.7	-				
\$1.000	-20.8	.5 .7	-8.1 -21.3			
Agricultural chemicals <sup>2</sup> farms.	-1.9	.5	-7.1			
\$1,000_   Hired farm labor farms	-2.4 -4.5	.8 1.2	-3.1 -3.5	1		
\$1,000	21.8	1.6	23.6	1 13		
Interest <sup>3</sup> farms \$1,000 \$	-8.6 -32.1	.9	-10.4 -32.9			
Livestock and poultry inventory:  Cattle and calves	-18.8	.2	-18.9			
number	-18.6	.2	-18.4			
Hogs and pigsfarmsnumber	-21.1 -5.8	.2 .2 .2 .2	-18.8 -5.2	1		
Hens and pullets of laying age farms	-36.7	.4	-37.1			
Selected crops harvested:	-22.2	.6	-21.6	.6		
Corn for grain or seed farms	-9.2	1	-10.9			
Sorghum for grain or seedfarms	-19.5 34.9	.1 1.1	-19.9 23.5	1,3		
acres	7.8	1.0	2.4	1.0		
Wheat for grain farms acres	-23.9 -34.3	.2 .2	-24 4 -34.5			
Soybeans for beans farms	-7.6	1	-8.8			
acres	-2.5	.i	-2.6	;		
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, atc. (see text)	-8.7	.2	-11.2			
(see (ext) tarmsacres	-0.7	.3	(Z)			
Vegetables harvested for sale (see text) farms	-7.5	.9	-2.6			
Land in orchardsfarms	-3.0 -7.6	.9 1.2	-2.7 -2.9	1.6		
Land in orchards farmsacres	-7.6 -11.2	1.2	-2.9 -4.7	1.8		

<sup>1</sup>Data are besed on a sample of farms. <sup>2</sup>Data for 1987 include cost of custom applications. <sup>3</sup>Data for 1982 do not include imputation for item nonresponse.

Table F. Reliability Estimates of County Totals: 1987

[For meaning of abbreviations and symbols, see introductory text]

	Farm	s	Land in f	arms	of all mac			ated market value I machinery and Harvested equipment <sup>1</sup>		ested cropland Irrig		land
Gaographic area	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standerd error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Rela stand erro estim (perce
lams exander and	1 662	.3	467 051	.7	250 039	4.5	87 023	4.5 14.6 7.7	282 394	.8	400 764	
exander	184 714 560	1.1	73 076 186 777	1.6 .9	293 152 230 506	1.4 5.9	8 543 32 292	7.7	48 578 134 164	2.0 1.0	159	2
	560	.4	152 801 157 230 517 406	.9 1.2 .9 .6 1.6 .7 1.0	382 282	3.9	34 793 20 116 104 239	7.1 8.8 4.9 13.3 4.3 5.0 3.5 4.6 8.5	111 038	1.3 1.0 .6 2.0	673 (D) 3 007	
own	442 1 517	.5	517 406	.9	222 204 473 379	6.8 3.6	104 239	4.9	75 361 364 816	1.6	3 007	
	491	.6	101 356 1	16	129 016	5.2	14 831	13.3	41 681 167 673	2.0	(D) 3 685	
irroli iss nampaign nristian	775	.4	259 634 226 743	.7	373 946 528 638	5.2 5.5 5.1	53 800	4.3	167 673	.7 1.2	3 685	
iss	500   1 671	.5	226 743 594 227	1.0	528 638 644 555	5.1 2.4	37 158 117 163	5.0	154 013	1.2	2 424 1 957	
nampaign	1 051	4	594 227 425 925	.5 .7 .8	564 167	3.6	81 641	4.6	473 361 336 423	.5 .7 .9	300	
ark	818	.4	425 925 272 166	.8	367 076	3.6 4.6	48 360	8.5	190 834	.9	2 738	
ay inton	719	.5 3.6 4.5 3.4 4.6 3.5 7.5 5.5 3.3	219 110	1.5 .8 1.0	257 082	4.1	40 464	8.1 5.6 4.4 12.0	156 779 188 397	1.6 .9 1.0	(D) 370	
nton	1 115 833	.3	241 466 286 077	.8	236 928 501 978	3.9 3.6	71 515 57 138	5.6	216 420	1.0	(D)	
nes	389	.5	46 907	2.3	424 740	12.0	13 337	12.0	31 689 156 880	3.2	647	
awford	595	.5	220 146 178 175	.9 1.1	347 144 1	4.8 4.9	37 327	6.5 7.7	156 880	1.0	1 367	
awford	710	.5	178 175	1.1	339 825	4.9	34 169	7.7	129 535	1.2	(D) 249	
KelD	1 063 565	.4	384 277 222 304	.5 .9 .8	612 973 586 519	4.0 3.1	78 331 40 875	4.0 5.9	291 617 175 926	1.0	(D)	
ouglas	807 (	.4	222 304 271 098	.8	586 519 600 729	3.1 4.6	60 499	5.4 14.0 4.3 9.9	216 775	.8 3.4 .7 1.4	(D) 36 65 28 (D) 98	
Page	161	1.1	25 432	3.6 .7 1.4	1 376 087	11.2 4.1	7 816 68 168	14.0	18 560 285 304	3.4	65	
lgar	965	.4	383 139 132 563	.7	476 424 252 026	4.1 5.5	16 201	4.3	285 304 89 529	1.7	28	
ımberfand K Kalb Witt Uyitt Uyitt J Page gar wards lingham yette rd anklin	387 1 228	.6	132 563 258 305	1.4	253 378	4.9	16 391 53 071 57 057	6.1	186 170	9	98	
vette	1 208 729	.5	317 913	.9 1.1	213 426	4.9 3.6	57 057	6.1 6.7	218 384	.9 1.2 1.3 1.9 9 1.0 1.1 1.3 2.2 1.1 6 5 1.1 9 9 1.1	94 (D) (D) (D)	
ord	729	.4	297 013		519 051	3.5 3.2 5.3	57 057 52 087 18 778 67 213 26 325 41 151 52 206 28 535 76 485 2 764 39 523	5.5	235 461	1.7	(D)	
anklin	586	.5	166 812 459 120	1.0 .7 .9	192 522 298 042	3.2	18 /78	8.5 4.9	111 563 268 729	1.3	(2)	
allatin	1 371 287	.3	459 120 170 166	.9	619 160	3.3	26 325	10.0	122 330	.9	4 653 1 427	
eene	827	.4	296 591	.9	346 220	6.6 3.9	41 151	4.9 5.7	186 087	1.0	1 427	
eene undy	598	.5	237 092 1	1.1 1.2	576 012	3.9	52 206	5.7	178 589 141 671	1.1	436	
milton ancock ardin anny anny anny	581 1 391	./	204 911 448 316	1.2	270 336	4.2 5.2	76 485	10.0	293 539	1.3	(D) 921	
ancock	198	.3	36 604	.6 1.7	367 247 99 424	5.2 1.4 4.7	2 764	4.8 9.6	8 393	2.2	(D)	
anderson	522	.5	212 513	1.0	410 835	4.7	39 523	7.8 4.0	134 225 337 626	1.1	9 299 3 <b>64</b> 9	
anry	1 696	.3	485 142 685 137	.5	350 450 507 617	3.2 2.2	101 063	4.0	337 626 534 804	.6	3 649	
oquois	1 745 720	.3	685 137 204 574	.5 g	217 542	5.8	30 614	7.6	121 620	1.1	1 221 298	
ckson sper fferson	894	.4	262 198	.5 .5 .8 .9	318 240	5.8 4.0	39 523 101 063 134 637 30 614 52 231 33 115 31 696 54 696 11 092 57 902 85 234	3.8 7.6 5.8 5.5 5.4 4.8 4.5 5.7 4.9 8.6 3.8 6.4	121 620 201 316	.9	60	
ifferson	1 031	.3	235 347 1	.7	318 240 161 487	4.0	33 115	8.3	150 750	.9	303	
Deviess	619	.4	196 878	1.0	335 021	4.5	31 696	5.5	122 366 152 230	1.1	470 121	
Daviess	1 070	.3	313 934 99 713	.7 1.2	220 078 111 681	3.2 3.2 5.0	11 092	9.2	37 988	1.6	11	
300	824	.4	99 713 227 961	.8	661 199	5.0	57 902	4.8	170 592 304 175	1.6 .9 .7	871 I	
aneankakee endall	1 086	.4	389 185	.8 .7 .9	510 843	1 2.9	85 234	4.5	304 175	.7	7 822 196	
endall	535 1 165	5	186 440 4 404 830	.9	679 007 381 835	2.8 3.6	35 100 71 832	5.7	142 404 254 657	9 .9	141	
ike	448	6	82 349	1.4	561 429	9.2		8.6	55 448	.9 .7 1.7	401	
Salle	1 978	.3	641 835	.5	561 429 523 158	9.2 2.2 5.5	121 344	3.8	493 267	.6	159	
wrence	435	.4	168 475	.9	341 471	5.5	121 344 25 911 82 650	6.4	120 105 313 324	.6 1.0 .7	6 251 5 906	
0	1 148 1 760	.4	422 397 647 786	./	515 906 557 311	3.4	132 854	4.4 3.5	511 868	.5	635	
andall nox. ke Salle wrence e vingston con con con con chenry clean acoupin acoupin	949	4	376 141	1.4 .5 .9 .7 .5 .7	638 191	3.4 3.3 3.3	80 395 56 659	4.4 5.0	293 527	.5 .8 .9 .9 .4 .7	635 (D) 10	
cDonough	1 018	.4	348 589 265 908	.8	394 331 457 962	1 41	56 659	5.0	236 663	.9]	10	
cHenry	1 136 1 906	.4	265 908 740 964	.9	457 962 655 439	4.9	73 768 157 334 63 502	5.8	190 781 572 727	.9	7 647 958	
econ	850	.2	328 783	.4 .7 .7	646 605	2.6	63 502	4.0	261 083	7	25	
acoupin	1 509	.3	444 816	.7	305 968	4.2	93 703	8.7	305 268	.8	91	
adison	1 500	ৰ এলেএ ৰএলেনি ৰ এনি ল্ভান্তাল্যৰ কল্পাৰৰ এলেএ কিন্তাৰ ৰথাৰ কৰমৰ কল্মাৰ কৰ্মান্ত কৰ্মাৰ কল্মান্ত লল্ভাল্ডলাল্ডলাল্ডলাল্ডলাল্ডলাল্ডলাল্ডলা	321 662	.9 .9 .9 .9 .7 .7 .1.6 .8 .8 .8 .9 .9 .9 .9 .1.4 .1.1 .1.1 .1.1 .1.1 .1	247 863	2.4 2.6 4.2 3.7	63 502 93 703 73 147 41 172 41 346 50 291 13 934	5.8 3.6 4.0 8.7 4.4 6.8	249 951 170 927	.8 1.0 .9	1 697	
anon	950 °	.4	251 754 211 653	.8	195 715 490 354	4.3 4.8	41 1/2	5.8	149 248	.9	26 1 748	
ason	581	.5	300 471	.7	548 177	6.4	50 291	5.9 6.9 9.0	223 222	.9	59 962	
asonassac	414	.8	103 802 189 767	1.6	l 182 374	4.7	13 934	9.0	57 226	2.0	2 601 340	
	437 933	.5	189 767 325 075	.8	606 998	6.4 4.7 3.7 4.2 4.5 3.3 4.2 4.7 4.7 5.7 3.6	34 699 55 377	7.0 4.7 6.8	140 234 206 908	.8	1 073	
ercer	933 660	.4	203 136	1.0	355 996 353 348	4.2	45 932	6.8	134 012	1.1	1 458 I	
ontgomery	1 246	.3	203 136 373 244	8.	326 895	3.3	73 420 59 707 37 314	4.4 4.6 6.2 4.0	280 314	.8	131 2 397	
organ loultrie gle eoria erry	944	.4	331 014	.8	445 745 501 385	4.2	59 707	4.6	230 904 147 433	.8	2 397	
outrie	561 1 312	.4	184 566	9.9	501 385 463 913	4.7	37 314 87 980	0.2	281 728	.6	(D) 1 678	
eoria	1 102	.3	184 566 415 755 289 537		357 858	5.7	49 153	6.1	195 057	1.0	5 085	
erry	591	.4	1/4 425	.9	1 234 090	3.6	49 153 28 933	6.1 9.9	115 269	1.1	607	
erry iatt ike ope ulaski utnam andolph iichland	604	.4	273 890	.8	779 450 282 814	3.6 4.5 3.6	53 740 61 569	5.7 5.4 16.9	214 577 239 511	.8 .8	111 1 576	
ODe	1 193 279	.4	454 884 75 234	22	282 814 152 892	3.6	8 871	16.9	26 118	3.3	(D)	
ulaski	244	8.	82 301	1.3	185 262	2.9	12 635	14.4	51 500 59 622	1.6	(D) (D)	
utnam	242	.7	85 254 273 774	1.4	440 975	2.9 5.0 3.5 5.4 5.5 4.1	15 370	9.2	59 622	1.5	499 475	
andolph	1 019	.3	273 774 196 725	1.8	200 346 332 891	3.5	53 813	6.7	164 259		4/5	
ichland ock Island	617 723	°.	187 254	1.0	307 147	5.4	36 272 40 880	5.5 7.8	140 144 116 483	1.1	2 929	
t. Clair	1 101	3	279 859	9.	340 605	4.1	63 343	1 56	212 522	1.0 1.3	RRA I	
t. Clairalineangamon	465		139 525	1.2	254 456	6.6 3.5 8.2 6.9 3.9	19 894 97 285	9.2 5.2	94 444	1.3	(D) 229	
angamon	1 277	.3	493 253 233 537	6	601 280 313 643	3.5	97 285 36 079	5.2 9.1	384 284 122 384	1.0 1.3	(D)	
cott	594 410	4 5	150 486	1.8	392 812	6.2	28 554	12.3	1 97 384	1.3	(D) 1 754	
chuyler	1 431	:3	422 071	.7	352 209	3.9	68 919	12.3 5.0	313 814	1.0	417	
tark tephenson	434	6	422 071 179 267	.9	599 233	4.2	38 843	6.6	129 424 231 092	1.0	( <u>P</u> )	
tephenson	1 290	.3	339 020	.6	287 957 493 099	4.2 3.7 4.0	86 800 74 279	4.1 4.6	231 092 259 498	.7	16 390	
azewell	1 182 580	.3	353 326 129 598	1.7	143 593 143 593	4.0	16 097	4.6 9.8	58 643	18	307	
Inion	1 225	3	487 699	1.2	538 765	5.0 3.0 4.1	96 484	9.8 4.7	58 643 378 782	1.0	380 (	
vaoasn	286	.6	118 365	.6 .7 1.2 6 1.0 .9 8	357 052	4.1	18 154	11.5 4.9 5.2	87 500	1.0	(D) (D)	
VarrenVarren	904	.4	326 938	.9	519 030 300 753	6.1 3.6 4.6 3.3	58 454	4.9	219 530 237 572	.9 .9 .9	(D) 791	
	987		315 971									

Table F. Reliability Estimates of County Totals: 1987-Con.

	Farm	Farms Lend in farms Average value of land and buildings per farm equipment equipment equipment of all machinery and equipment of all machinery and equipment of all machinery and equipment of all machinery and equipment of all machinery and equipment of all machinery and equipment of all machinery and experiment of all machinery and experiment of all machinery and experiment of all machinery and experiment of all machinery and experiment of all machinery and experiment of all machinery and experiment of all machinery and experiments of all machinery and ex		Harvested of	cropland	Imgated	land					
Geographic area	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of astimate (percent)	Total (\$1,000)	Reletive standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error o estimate (percent
Whiteside	1 276 1 239 607 808 1 103	.3 -4 .5 .4 .3	392 712 328 729 101 857 204 191 298 266	.6 .9 1.5 .9 .7	379 094 499 787 121 595 322 880 454 171	4.0 3.2 6.6 5.4 3.2	80 417 83 244 14 137 40 413 55 422	3.7 4.8 7.4 4.6 4.4	277 611 253 360 47 360 139 351 221 368	.6 .9 2.0 1.0	14 167 3 261 14 674 371	2.1 20 21.9 1.6 11.2
	Cattle and invent	calves lory	Hogs and pig	s inventory	Corn for grad	n or seed	Wheat fo	or grain	Soybeans fo	or beans	Market value of products	agncultura sold
Geographic area	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percant)	Total (acras)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standare error o estimate (percent
Adams Adams Adexander Bond Bond Bond Bond Bond Bond Bond Bond	47 994 2 984 2 984 12 1939 18 539 18 539 18 529 26 716 26 717 26 716 27 71 26 716 28 807 39 241 30 807 30 92 42 406 6 571 7 91 30 51 4 807 5 77 6 033 7 7 952 4 487 7 7 952 4 487 7 7 952 4 87 3 6 73 3 6 73 3 6 73 3 6 73 3 6 73 3 6 73 3 6 73 3 6 73 3 6 73 3 6 73 3 6 73 3 6 73 3 6 73 3 6 73 3 6 73 3 7 7 82 3 7 7 82 3 7 7 82 3 7 7 82 3 8 8 8 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1.6 1.6 1.9 1.6 2.2 2.8 1.6 2.0 3.0 2.0 1.7 3.2 1.9 1.7 4.4 4.4 4.5 2.7	52 555 106 835 60 900 82 379 88 338 23 946 103 935 44 113 20 356 20 556 196 703 5 591 5 378	1.5 7.9 2.8 3.8 3.1 3.1 1.7 1.7 1.7 1.7 1.7 2.1 2.1 2.1 2.1 2.1 3.2 2.1 2.1 3.2 2.1 3.3 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	104 303 6 3173 32 773 32 773 83 273 83 273 83 273 83 273 83 273 83 273 83 273 84 273 84 273 84 273 85 273 87 273 8	.9 3.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2 2 255 4 202 4 202 21 838 6 173 6 173 6 173 7 180 6 173 7 19 486 20 24 441 26 543 21 23 454 22 245 23 441 24 459 25 43 26 543 27 27 28	2.3 2.7 1.8 4.5 1.6 11.6 3.7 4.1	129 743 35 964 36 967 37 968 13 189 368 13 189 37 22 580 37 25 580 37 25 580 37 25 580 37 25 580 38 25 25 25 25 25 25 25 25 25 25 25 25 25	1.0 2.1.2 1.1.2 1.1.2 1.2.3 2.7 2.1 1.2 1.2 1.2 1.2 1.3 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	99 609 8 1813 9 1813 9 1813 9 1813 9 1813 9 1813 9 1813 9 1813 10 10 10 2 295 60 251 9 1813 9 19 10 10 2 295 60 251 9 1813 9 181	2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1

Table F. Reliability Estimates of County Totals: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

Cattle and calves inventory		Hogs and pigs inventory		Corn for grain or seed		Wheet for grain		Soybeans for beans		Market value of agnicultural products sold	
Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
7 848 14 279 11 724 6 679 16 993 17 369 10 138 20 092 5 327 86 045 14 218 14 085 14 094 29 769 28 558	2.6 2.0 1.9 3.3 1.7 1.4 2.1 1.9 4.2 2.6 2.2 3.5 1.3	41 289 81 750 46 209 7 595 73 660 40 255 39 581 73 720 30 955 126 054 121 092 8 363 45 395 16 681 90 184	3.6 1.9 1.9 8.2 2.1 2.27 2.9 1.3 6.0 5.29 1.3	55 734 78 020 62 757 36 921 176 834 47 856 45 156 131 243 79 136 128 645 137 03 11 539 167 134 37 026 40 526 68 194	1.3 1.3 1.0 1.7 6 6 1.0 1.4 9 1.1 8 8 3.0 .7 1.0 9	14 638 1 166 39 249 7 616 2 638 9 470 5 587 1 9959 1 9952 1 454 5 507 5 204 5 5032 9 303 549	1.9 13.8 1.2 2.2 2.8 1.8 2.7 1.5 2.9 4.1 2.5 3.0 2.5 1.3 13.1	67 778 28 842 102 565 40 570 199 901 57 779 43 514 153 679 44 911 25 113 105 867 25 455 90 324 40 710 66 373 106 211	1.2 1.6 1.2 1.6 7 1.2 1.4 9 1.2 1.7 .9 2.7 .7 .7 1.2	33 736 45 318 54 510 17 444 121 595 32 039 86 472 37 961 120 946 90 547 17 376 102 170 20 384 80 468 64 986	1.1 .9 .8 1.4 .5 .9 1.1 .6 .6 .6 .6 .9 .7
17 894 7 634 49 592 9 041 10 222 32 716	1.9 4.2 1.1 3.0 2.6 1.7	48 541 19 869 126 755 36 774 8 534 52 197	3.1 3.1 1.2 3.1 5.2 3.0	74 820 72 735 188 022 114 702 15 762 82 022	1.0 1.0 .7 1.0 2.5 1.2	34 092 31 005 1 099 4 406 1 925 2 577	1.6 1.2 4.3 4.1 4.2 3.4	119 276 86 279 67 624 116 101 17 834 30 119	1.0 1.0 1.0 1.1 3.7 1.7	51 663 38 478 119 128 81 488 10 033 56 371	.9 .9 .5 .7 1.7 .8
	Total (number) 7 848 14 279 11 724 6 679 10 138 22 99 22 9 9041 17 884 29 769 20 10 138 20 10 13	Total (number)  7 848 2.6 14 279 2.0 18 784 1.9 8 6983 1.7 10 138 2.1 20 092 1.9 5 327 4.2 86 045 .9 14 206 2.2 14 206 3.5 27 69 1.3 28 559 1.5 17 894 1.9 28 559 1.5 17 894 1.9 9 92 2.1 9 92 2.1 9 92 2.1 9 92 2.1 9 92 2.2 9 769 1.3 28 559 1.5 17 894 1.9 9 92 2.1 9 92 2.1 9 92 2.1 9 92 2.1 9 92 2.1 9 92 2.1 9 92 2.1 9 92 2.1 9 92 2.1 9 92 2.1 9 92 2.1 9 92 2.1 9 92 2.1 9 92 2.2 9 76 534 4.2	Total (number)   Flogs and pig   Flogs and p	Relative standard error of   Total (percent)	Relative standard error of   Total (percent)	Relative standard error of testimate (percent)   Rolative standard error of testimate (percent)   Rolative standard error of testimate (percent)   Rolative standard error of testimate (percent)   Rolative standard error of testimate (percent)   Rolative standard error of testimate (scress)   Rolative standard error	Relative standard error of   Total (percent)   Rolative standard error of   Total (percent)   Rolative standard error of estimate (number)   Rolative standard error of estimate   Rol	Relative standard error of   Total (percent)   Rollative standard error of   Total (percent)   Rollative standard error of   Total (percent)   Rollative standard error of   Total (percent)   Rollative standard error of   Total (percent)   Rollative standard error of   Total (percent)   Rollative standard error of   Rollative standar	Relative standard error of   Total (number)   Relative standard error of   Total (number)   Relative standard error of   Total (number)   Relative standard error of   Total (number)   Relative standard error of   Total (number)   Relative standard error of   Total (number)   Relative standard error of   Total (number)   Relative standard error of   Total (number)   Relative standard error of   Total (number)   Relative standard error of   Total (number)   Relative standard error of   Relative standard	Relative standard error of total (percent)   Relative standard error of total error of total (percent)   Relative standard error of total error of total error of total error of total error of total error of total error of total error of total error of total error of total error of total error of total error of total error of total e	Relative standard error of   Total (percent)   (perc

Selected	Idiiii	production	expenses.

Geographic area	Livestock a purch	and poultry nased	Commerci	al fertilizer	Hired fa	rm labor	Petroleum	products	Electricity for th	e farm business
Coograpiio diod	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Adams	6 556	5.9	7 063	4.8	4 538	7.0	4 528	3.6	1 586	4.1
Alexander	(D)	(D)	814	18.6	396	11.3	621	14.7	(D)	(D)
Bond	1 585	20.2	3 685	8.2	1 573	14.4	1 934	6.1	749	1Ò.Ó
Boone	2 161	21.8	3 277	7.0	1 981	10.3	1 869	6.3	685	8.5
Brown	1 840	18.1	1 743	12.5	953	31.9	1 338	9.1	403	11.2
Bureau Calhoun	13 157 1 263	10.7 51.1	11 792 888	4.2 11.4	10 163 657	2.9 19.7	6 182 716	3.4 10.2	2 408 266	2.8 11.5
Carroll	26 118	3.1	6 260	4.1	3 167	10.3	3 885	4.0	1 456	4.2
Cass	3 557	11.1	4 372	5.5	3 040	4.5	2 375	4.7	676	7.0
Champaign	2 993	17.2	12 485	3.4	4 691	10.2	6 431	3.1	1 314	4.7
Christian	1 709	7.6	9 271	4.7	5 273	3.7	4 966	4.1	1 332	5.7
Clark	2 567	18.0	5 275	5.9	1 530 818	15.8 19.3	2 813 1 921	7.1 6.5	730 400	7.0 9.5
Clay	999 7 493	15.4 10.5	4 186 5 793	8.2 6.8	2 575	5.9	3 271	3.6	1 842	4.9
Coles	1 278	12.4	5 303	5.8	1 672	7.9	2 578	4.7	570	6.7
Cook	275	29.5	932	18.7	5 147	7.1	948	6.1	407	8.6
Crawford	3 265	36.8	4 073	8.4	1 687	14.4	2 468	6.3	537	8.9
Cumberland	1 804	9.1	4 021	15.1	1 213	18.2	2 023	8.4	526	11.4
De Kalb De Witt	24 649 371	3.4 17.4	9 320 4 289	3.1 6.2	5 839 1 421	3.0 11.2	4 862 2 151.	3.4 4.6	1 582 411	5.6 9.0
Douglas	2 253	18.7	6 087	5.8	2 570	9.0	3 300	5.3	771	7.0
Du Page	20	45.8	644	25.7	3 919	2.0	663	8.7	371	2.9
Edgar	4 272	11.3	7 769	5.6	2 842	7.2	3 667	46	992	10.2
Edwards	1 521	18.3	2 411	11.4	1 063	11.4	964	8.5	347	12.8
Effingham	2 884	14.7	5 312 5 334	5.0 5.4	1 692	10.7	2 981 2 739	5.8 4.6	1 071 864	5.3 7.8
Fayette Ford	1 541 3 370	13.2 7.7	5 334 5 512	4.5	1 416 2 065	11.8 6.3	3 016	4.0	663	5.4
Franklin	1 008	42.5	2 814	11.0	580	4.5	1 198	6.6	298	9.2
Fulton	5 049	14.2	6 682	4.7	2 344	7.1	4 077	4.5	969	4.6
Gellatin	544	22.0	4 617	11.6	2 419	13.4	1 951	12.3	397	7.5
Greene	2 639	14.1	4 965	5.3	2 574 1 059	11.9	2 535	5.3	880 604	5.0 6.8
Grundy Hamilton	794 523	9.7 42.2	4 916 4 403	5.2 9.8	1 059 1 028	12.2 19.3	2 327 1 803	5.8 5.9	342	9.0
Hancock	10 778	7.4	7 694	4.4	2 369	7.6	4 606	3.9	1 487	6.9
Hardin	47	26.5	104	12.8	66	9.1	170	10.7	28	18.3
Henderson	4 172	11.9	4 262	6.4	1 872	7.8	2 388	8.9	657	10.7
Henry	31 881	4.7	11 249	3.9	6 246	4.6	6 644 7 567	2.6 3.0	2 268 2 253	4.2 4.0
Jackson	11 032 918	5.3 26.8	14 952 2 567	3.3 7.3	8 028 2 223	3.7 9.8	1 408	4.7	400	14.9
Jasper	4 141	14.5	5 465	5.8	1 512	7,8	2 593	3.6	714	5.5
Jefferson	1 330	13.1	3 478	9.4	1 192	24.2	1 783	9.1	492	10.2
Jersey	2 322	17.2	3 994	5.9	1 457	10.9	2 014	5.9	668	8.3
Jo Daviess	6 291 1 372	6.3	4 066 974	5.9	2 962 689	6.9	2 926 553	5.2 10.9	1 832 147	4.8 11.0
Johnson Kane	9 959	28.5 6.6	6 061	23.7 4.6	7 096	3.4 5.1	3 571	10.9 5.4	1 195	7.2
Kankakee	3 267	5.6	9 292	3.4	6 180	2.8	4 184	3.2	1 263	3.8
Kendall	3 584	5.7	4 357	5.2	1 774	3.5	2 177	4.9	513	6.9
Knox	8 541	6.2	7 537	4.2	4 869	3.6	4 412	3.5	1 465	5.9
Lake	811	17.2	1 526 14 303	15.8	5 075	1.9 7.4	1 105 6 864	7.1 3.3	506 1 732	9.9 5.2
La Salle Lawrence	12 136 722	5.4 14.7	14 303 3 546	3.4 8.6	4 762 1 299	15.0	1 543	5.6	326	7.4
Lee	12 877	5.7	9 128	4.5	2 163	9.2	4 719	3.6	1 406	4.4
Livingston	8 102	12.3	13 148	3.7	3 356	5.6	6 578	3.1	1 733	4.6
Logan	1 907	10.1	9 214	6.9	3 136	4.6	4 211	4.0	(D)	(D)
McHenny	5 090 7 114	19.6 5.3	5 780	5.0	2 175 8 878	11.6	3 382 3 799	5.3 4.4	984 1 464	7.1 4.9
McHenry	5 198	7.8	6 131 16 462	4.9 2.8	6 042	3.4 5.6	7 791	3.5	1 970	5.2
Macon	863	6.6	7 760	4.0	2 909	7.6	3 474	4.1	699	5.4
Macoupin	9 145	10.5	7 687	4.6	3 883	9.1	4 612	5.2	1 557	5.7
Madison	3 297	14.8	5 825	4.1	4 990	5.9	3 616	3.2	1 252	4.7
Marion	2 663 2 722	7.5 5.6	4 197	5.8	1 318	14.6	2 037	5.3 6.2	628 491	7.8 6.7
Marshall	2 /22	5 5 6	4 721	5.1	1 156	9.1	2 286	6.2	4911	0.7

# Table F. Reliability Estimates of County Totals: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

				\$	Selected farm pro	duction expense:	51			
Geographic area	Livestock purch	and poultry nased	Commerce	al fertilizer	Hired fa	rm labor	Petroleum	n products	Electricity for th	ne farm business
	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Mason Massac Massac Menard Mercer Monroe Montgomery Morgan Moultire Ogle Peoria Perry Perry Pope Pulaski Putnam Rendolph Richland Rock Island St. Clair Saine Sangamon. Schelby Sterk	1 447 1 610 3 293 5 899 3 345 3 771 4 517 2 384 4 086	4 7 163 163 163 163 163 163 163 163 163 162 111.	6 682 1 483 3 670 6 875 3 161 7 420 3 918 10 597 5 2 588 2 688 6 223 6 275 4 4 981 1 585 3 719 3 876 3 867 4 685 3 037 1 093 1	8 2 8 2 8 8 9 8 2 2 8 6 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8	2 016 722 2 279 2 574 1 437 2 946 2 625 1 253 2 711 2 410 2 410 2 410 3 972 3 972 3 972 4 355 2 887 1 666 1 204 1 647 3 951 1 647 3 951 1 647 3 951 1 647 4 958 1 647 8 951 1 644 1 647 1 644 1 647 1 644 1 647 1 644 1 647 1 644 1 647 1 644 1 647 1 644 1	(percent) 16.4 22.4 5.6 6.5 6.5 6.5 6.5 10.1 5.5 17.5 6.5 4.7 11.2 7.7 7.7 9.5 7.7 9.5 17.4 6.8 15.2 11.3 11.3	(\$1,000) 3 198 8 88 9 198 9 3 99 3 379 3 735 3 673 1 776 5 005 3 010 1 486 2 503 3 729 2 913 2 103 2 297 1 698 2 373 2 1145 5 148 2 092 1 1 3 2 2 2 3 3 3 1 145 5 148 2 1 3 2 2 3 3 3 1 145 5 148 2 1 3 2 2 3 3 3 1 145 5 148 2 1 3 2 2 3 3 3 1 145 5 148 2 1 3 3 2 2 3 3 3 1 145 5 148 2 1 3 3 2 2 3 3 3 1 145 5 148 2 1 3 3 2 2 3 3 3 1 145 5 148 2 1 3 3 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	98.6 11.77 5.78 7.66 9.766 9.766 9.766 9.767 9.73 9.80 9.80 9.80 9.80 9.80 9.80 9.80 9.80	(\$1,000)  1 089 215 555 552 1 215 223 1 329 981 4 451 1 990 6 75 307 6 944 4 556 7 684 4 456 7 68 9 266 2 455 5 868 3 288 1 271 4 480 3 0 19	(percent)  8.3 7.5 6.4 8.4 8.4 8.6 7.4 4.4 9.0 7.2 5.7 10.7 7.7 7.5 6.3 11.2 5.2 14.9 3.9 9.0 12.0 6.6 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7
Tazewell Union Vermilion Wabash Warren Washington Weyne White Williamson Williamson Winebage Willooddord	4 503 1 101 3 902 549 9 863 2 843 1 863 599 20 014 1 757 714 5 494 5 641	14.6 13.4 15.7 12.3 16.8 11.4 9.3 11.8 6.9 6.3 20.6 7.7 7.3	8 487 734 10 318 2 556 7 001 6 392 5 933 5 242 9 724 8 128 1 189 4 102 5 628	4.4 13.0 4.1 14.3 5.1 5.9 7.1 5.8 3.4 4.1 14.2 6.0 3.6	3 691 2 142 3 740 887 2 763 2 044 1 983 1 584 3 917 7 768 176 2 704 2 668	8.1 11.1 7.4 32.5 7.9 11.0 8.9 7.0 4.7 4.9 11.0 3.9 3.3	4 306 846 5 597 981 3 131 3 081 2 072 4 222 4 765 688 2 648 3 126	4.0 10.9 3.8 7.9 4.0 4.5 7.3 2.6 3.6 3.6 9.6 4.4 4.9	1 174 258 1 132 210 992 1 119 607 398 1 739 1 291 169 991	4.8 11.4 5.2 11.6 5.8 5.4 8.4 3.9 4.0 7.0 11.0 5.4

<sup>&</sup>lt;sup>1</sup>Data are based on a sample of farms.

# Table G. State Coverage Evaluation Estimates of Farms Not on the Mail List: 1987

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

	Not on	mail list	Percent not on mail list			
Item	Total number	Reletive standard error of estimate (percent)	Total percent	Standard error of percent		
Farms number Land in farms acres.	5 226 242 366	7.5 41.7	5.6 .8	.4		
Farms by size: Less than 50 acres tarms. 50 acres or more tarms.	3 852	9.5	16.9	1.6		
	1 374	8.8	1.9	.2		
Harvested cropland farms acres.	5 226	7.5	6.1	.5		
	95 733	51.1	.5	.2		
Farms by value of sales:  Less than \$10,000 farms.  Less than \$2,500 farms. \$2,500 to \$9,999 farms. \$10,000 or more farms.	4 515	8.4	14.7	1.2		
	(S)	(S)	(S)	(S)		
	(S)	(S)	(S)	(S)		
	711	2.6	1.1	(S)		
Market value of agnicultural products sold	24 866	48.6	.4	.2		
Farms by stendard industnal classification:  Crops (01) tarms.  Livestock (02) farms.	2 667	13.1	4.2	.6		
	2 559	5.5	8.4	.5		
Farms by tenure of operator:         farms.           Full owners.         farms.           Pat owners.         farms.           Tenants         farms.	4 421	8.5	10.2	.9		
	(S)	(S)	(S)	(S)		
	(S)	(S)	(S)	(S)		
Operators by principal occupation: Farming tarms. Other farms.	711	2.6	1.2	(Z)		
	4 515	8.4	12.5	1.0		
Average age of operatoryears_	54.6	(Z)	(X)	(X)		

Note 1: Farms classified as nonlarms, nonlarms classified as farms, and farms appearing more than once in the census are not accounted for in these estimates, but will be provided in the 1987 Coverage Evaluation publication. See appendix C for futher explanation.

Note 2: Detail may not add to total due to rounding.

# APPENDIX D. Report Form and Information Sheet

יטם	BY FEBRUARY 1, 1988											ома	No. 0607-063	4. Approval Expires	Septen	iber 30. 1969
FOR 16-2	M87-A0202		U.S. OEPA	RTMENT OF CO	DMMERCE HE CENSUS	NOTICE - R	spor 6URI	nse to this inqu EAU IS CONF	uiry is required by IDENTIAL. It may r report CANNOT retained in your f	law be	(title 13	B, U.S. (	Code). By the	e same law YO	OUR RI	EPORT TO
	A	UP	AITED	STATE	S	only for statist	ical p rovid	ourposes. You les that copies	r report CANNOT retained in your f	be u	used for ara imm	purpos una fro	ee of texetion	on, investigations	on, or i	eguletion.
		٠.		ISUS		In correspon	denc	e pertaining t	to this report, pla	0850	refer t	o your	Consus File	Number (CF	N)	
	AG CENSUS USA	OF		CULTU	RE											
14.0						-	-						8	7-A0202		
Pi	mand RETURN TO	1201 En	J OF THE st Tenth S nville, IN	CENSUS Street												
N	ote - If your records ere no	t aveileble	reeenne	hie estimates	mey be	;										
U:	sed. If you cannot file by Feb	ruary 1, a Include v	time exte	nsion request	t may be	2										
N	umber (CFN) as snown in yo	our address	s lebel in	all correspond	dence to	·										
If re	you received more than one port form, enter extra			$\top \top \top \top$		1										
Ce	ensus File Number(s) here			1	+	1										
_	eur completed report. A		037	038		-										
100	SE 039 040		041	042		Please co	rrect	errors in name	s, address, and Zi	P Ce	nde FN	TER etc	est end our	nher if not sho	wn.	
	CHON IN ACREAGE IN	1987 R	eport lend	owned, ran	tad, or	used			NS - Please re	_						
	s1 by you, your sp organization to REGARDLESS	oouse, or l	by the pa	rtnership, co	rporatio	n. or	Us	e section 7	to report ONLY	r th	ose CF	ROPS	NOT liste	d in sections	2 th	rough 8
	REGARDLESS pesturelend, ra	OF LOCA ngeland,	TION OR woodland	USE — crop 1, idle land, l	land, nouse lo	ts, etc.	_	GTION 2	DO NOT INCL							
	If the acres you operated in refer to the INFORMATION						700	52	Were any of the in 1987?	101				hervested	,	Acres
	Teler to the Neronina Flori	SHEE 1, B	ecoon 7.			Number of acres	١,	. Com (field)	Nor		Acr herve	sted	oee	nervested	irr	igated
1.	All land owned				. 🗆		Ι"	seed (Report	quentity on a graft basis.)	ı				θu		
2.	All land rented or leased FROM	OTHERS,	including	lend worked			2.	Corn (field)	for silege	. (*	70		071	Tone.	072	
	by you on sheres, used rent from payment of taxes, etc. Include	leesed Fe	derel, Stet	e, and reilroad	,	044	١.		op	. ta	86		086	green	080	
ĺ	land. (DO NOT include land us grezing permit.) Also complet				. 🗆 🕽	046		. Soyoeans n . Beens, dry	or beans	. 15	64		66E	θu. Cwt.	558	
з.	All land rented or leased TO O	THERS, inc	luding len	d worked on	_	046		. Wheat for s			773		074	θu.	075	
	shares by others and land sub					046			in	] [	76		077	Bu.	078	
4.	Acres in "THIS PLACE and acres rented (item 2),	then SUB	TRACT e	cres rented	)			. Berley for g	_	] [°	79		080	θυ.	081	
ŀ	TO OTHERS (item 3), and a				<b>→</b> !	+	8.	. Rye for grain	·	] [	986		667	θu.	688	
	For this census report these if the entry is zero please ref	ere the a	res in "T NFORMA	<b>HIS PLACE.'</b> TION SHEET,	section	f.	١,	. Sorghum fo	r grain	ľ	62	{	T C	OR - Bu	} "	
5.	If you rented land FROM OTHER							or seed (inc Sorghum for	luding milo) 🗀	] [	86	(	Dee	Cwt.	067	
	Neme of landlord	Mailin	g eddress	(Include ZIP C	Codel	Number of acres		green chop (	Do not include	۱ ۱				Tons.		
		+			-		111	Popcom	_	. le	162		663	Lbs., ahalled	864	
	-	+						Tobecco -			084	/10	035	Lbs.	086	/10
	List additional landfords on a separate	rate sheet of	paper.		1			Potatoes, Ir				/10	800	Cwt.	089	/10
6.	If you rented land TO OTHERS					or each renter. Number of acres	s SI	CTION 3	Was eny DRY I or hervested fr	IAY om	GRAS	S SILA	IGE, HAYL 10 1987	AGE, or GRE	EN CI	10P cut
	Name of folial	- IVIOINI	g eddiess	(Melbdo Zii C	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	reditiber of acres		sa . [	YES — Comp	um-	sudan c	rosses	and hay c	ut from pestu	res.	
								If cuttings we	re mada for both d	lry h	av and g	raee eila	ge, haylaga,	or green chop	••••	
	List edditional renters on a separat	te ebest of o	2057					HAY and also	under GRASS SIL	AGE	, HAYLA	GE, and	GREEN CH	OP.		
	a. Of the land you ranted or la	ased to oti	hers, how		063	Acres	1.	hay were ma acres only or	(If two or more of de from the same nce, but report to	outti acr	ings of a res, repa	try ort	Acres hervested	Quentity harveste (Report either	d l	Acres irrigated
7.	acres did you own? Did you have any grazing permit		nead basis?					a. Alfalfa ar	nd alfalfa mixture	s fo	or	- 1	03	iReport either or green weig- indicetedi	ons,	105
	054			3 ☐ Forest		9 Sec. 3 (BLM)			ahydreting in hay — oats, v				08	107	iry	106
	1 Yes - Mark (X) all boxs	s which a	ppiy	s 🔲 Indien	Lend		1	barley, n	/e, etc				09	110	fons,	
	2 ☐ No — Go to item 8		(	e 🗌 Other	— Spec	eify	ı	timothy,	ne dry hey – clo bromegress, Suc c	dang	gress,	eza,	0.5		Tons.	
8.	LOCATION OF AGRICULTUR	AL ACTIVI	TY FOR "1	'HIS PLACE"		-	1					7	12	113	ons,	114
	<ul> <li>In what county was the largest value of your</li> </ul>	0	Cou	nty name	State	Number of acres	2		LAGE, HAYLAG					,	.,	
	egricultural products raised or produced?	Principal county ->				056	ľ	GREEN CI	HOP (If two or mi	es.	cuttings		15	116		117
	b. If you also had agricultural					067		all cuttings.	nce, but report to			· · · L			reen	
	operations in any other county(ies), enter the	Other			$\sqcup$	058	3.	or grass si	D — Did you s lage in 1987? section 9, item 4	ell (Red	any ha	Y 1	11e	_		
L.	county name(s), etc		<u></u>				L	of hay sold in	section 9, item 4	٠, (١		• •	1 Yes	2 N	0	

SALE	any VE Efrom ' e use.)	GETABLES, S "THIS PLACE"	WEET CORN, In 1987? (De	meLONS not Inclu	de those	rvested FO grown for	R	SECTION 62 W	re any S HIS PLA	TRAWBERI CE" in 188	RIES or O' T? (De ne	THER BERRIES have tinclude those grow	ested FOR n for home	SALE from use.)
\$4		Complet	e this section					56	□ vee	- Com				
	NO	- Go to sec						2	□ NO	- Go to		section		
				cres		cres irrigat				Acres ha	nuntad	1	1 Anna	a Imigated
1. Land from which ve hervested in 1987	egetebl 7	es were	Whole ac		376	ois acres	/10	Crop name	Code	Whole acre		Quantity harvests	Whole 6	cres Tantha
2. From the list below	. enter	the crop name	and code for e	ech crop	hervested	in 1987.	,10	Strewberries	536		/10	637	936 bs.	/10
If more than one ve each crop. Report of								Bleckberries	599	1	/10		ba.	/10
Sweet com	ne .	Co		hervested	10 462	cres irrigat	/10				1	613	614	1
Tomatoes		41		<u> </u>	/10 464		/10	Blueberries, tame	612	<del>                                     </del>	/10	834	536	/10
		,			/10		/10	Respherries	533		/10	640	bs. 641	/10
					/10 1		/10	Other berries — Specify	539				1	
					/10		/10		<u> </u>	<u> </u>	/10		ba.	/10
If more space is needed, u		weste sheet of on			110		/10	If more space is neede				ted from "THIS PL	CE" In 191	37 _
Crop name Aspersgus Beans, snep (bush end po Beets Broccoli	38:	Eggplent . Honeydew Kele	melons	116   Po 123   Po 126   Ri	rop name eppers, ho umpkins sdishes . pinach		Code . 445 . 448 . 461 . 467	s7 <b>no</b>	T YES	isty reported — <i>Com</i>	? (Report plete this	eets, sunflowers, m fruit in section 8.) section	int, or othe	r crops
Centaloups and	30	Musterd or	green	129 S	quesh		455	For those crops no Report quantity han	☐ NO t listed e			and code from the li	st below.	
Cauliflower	39	Drions, gr	en	135   W	atermelor ther veget	ne Lebies —	. 473	Report quantity han						and the terminal
Celery Collards Cucumbers and pickles	40	7 Peas, green		139   : 141   143	Specify .		. 475			Code Acres	narveste	d Quantity harves	721	res irrigated
		1 Peppers, ev	V001					Suger beets for su	ger	719		643	Tons 644	
SECTION 5 Were	any Nt	RSERY and G	REENHOUSE	CROPS,	MUSHRO	OMS, sod	,	Alfalfa seed		542		872	Lbs. 673	
glass	or othe	r protection, G	ROWN FOR S	ALE on "	THIS PL	ACE" In 19	877	Red clover seed Sorghum cut for de	·	671		665	Lbs. 700	
, p	YES	- Complete	this section					forage or hay		696		735	Tans, dry	
2 ∐	NO	- Go to sec	lon 6 None	Squar	Area in		Tenths	Sunflower seed		734		735	73ê Lbs.	
1. Nursery and greent	nouse c	rops irrigated i		477		178	/10	Proso millet		665		1	Bu. 887	
2. From the list below,	, enter 1	the crop name	and code for e	ach crop o	grown.			Mint for oil		644		846	Lbs. 848 of oil	
	Г	Square fee	t Acres in	the open										
Crop name	Code	under glass other protect in 1987	or in 1	987		eles in 198	Cents							
		1	1	/10	2	mars	00		$\rightarrow$					
			1	/10	2	-	00	If more space is needed	1	navata shart	of canar	L		
			1	/10	2		00	Crop name	2, DOD # 82			Crop name		Code
If more space is needed, u	se a sepi			1_/10	12		-	Bromegrass seed (po Buckwheat (buehels) Com cut for dry fodd	unde) .					
Crop name Bedding plants (Include solding plants (Include bulb flow Cut flowers and cut flor Nursery crops — ornam and nut trees, and vin- Foliege plants	vening p rist gree entals, t	fants) 482 ins 486 fruit 486	Potted file Mushroo Sod harv Vegetable Greenho Other —	owering pl me ested e and flow use vageta Specify	er seeds .		503 505	or grazed (report so Cotton (beles) Emmer and spelt (bus Fescue seed (pounda Greins, mixed (bushei Lespedaza seed (pou	hels) hels) ls) inds)		061   189   102   114	Redrop seed (pounds) Sorghum hogged or g Ireport acres only) Sweetclover seed (pounds) Trifficale (bushels) Vetch seed (pounds) Other crops (pounds)	unds)	701 737 748 749 766 762
SECTION 81 West				FRUIT T	REES, in	cluding GR	RAPEV	INES and NUT TREES	on "Tl	HIS PLACE"	in 1987?			
		- Complete				Tota	l acres	Acres irriga	ted					
1. TOTAL ACRES in	bearing	and nonbearin	g fruit orchare	ls, vineya	rds,	Whole acr	res T	enths Whole acres	Tenths					
and nut trees on thi 2. For those crops not Report the requeste	listed t	elow, enter the	e name and co	de from ti	he list at t sted beca	the right for	r other prices,	/10 fruit and nut trees on demage from heil, fro	/10 this plec st, etc.	e in 1987.				
Crop name	Code	NUME TREES OR V	ER OF /INES OF -	end	s in trees vines of	0	Quantit			_				
Grop name		Nonbearing ege	Bearing age	al	ll ages	h:	arvast		Lbs.	1 .	Crop name		Co	4-
Apples	123		124	138		10 126		127	128	-1 .	Anricots .		12	29
Peaches	225		226	227		10 228		228	230	1	viernes Vecterines Payra		20	) 1
Grepes	177		178	179	-	10 160		101 3030	1182		lums and	prunes	24	37
	1		1	2		10 3		4	<u> </u>	-	Pecana Other fruit	end nuts - Specify .	30	98
			1	2		10 3		4	_ <u> </u>	1				
			1	2		10 3		10 20 30	. 6	1				
If more space is needed, u	se a sep	arate sheet of pa	per.			,		1.0 [30]31	-1					

B	ECTION 9) GROSS VALUE of CROPS SOLD from "THIS PLA	CE" In	1987, BEFORE	SECTIONAL Did you or anyone else have any CATTLE or CALVES on this place in 198	37?
	sa taxes and expenses (Refer to the INFORMATION SI	HEET, se	ction 9.)	813	
	Report your best estimate of the value for each of the follow from this place in 1987. Include the value of the landlord's a	nd/or c	ups of crops sold ontractor's share.	1 YES — Complete this section	
	estimeting if necessary. Include value of Government CCC I	oans.		Number on this	
	Grains, soybeens and other beens sold in 1987 None	773	Pollars Cente	DECEMBER 31, (38) INVERTION	
	a, Com for grain	774	00	1. CATTLE AND CALVES of all ages (Total of e, b, c, and d below)	
	<b>b.</b> Wheat	\$	00	3.8EEF COWS — Include beef heifers that Beef	
	c. Soybeans	378	00	805	
	d. Sorghum for grain	776 \$	00	b. MILK COWS kept for production of milk or cream for sale or home use — include dry Milk milk cows and milk heifers that hed calved	
	a. Barley	777 \$	00	milk cows and milk heifers that had calved	_
	f. Oats	778 6	00	c . HEIFERS AND HEIFER CALVES — (Do not include — heifer	•
	g. Other - rye, dry adible beans, sunflower seed,	779		heifers that had calved.)	
	popcorn, proso millet, etc	\$ 780	00	d. STEERS, STEER CALVES, BULLS,	ıf
	Cotton and cottonseed	\$ 781	00	AND BULL CALVES	
3.	Tobacco	\$	00	CATTLE AND CALVES SOLD	
4,	Hay, silege, field seeds, and grass seeds	762 \$	00	FROM THIS PLACE IN 1887	98
5.	Vagetables, sweet corn, and melons— (Do not include liftsh potatoes and sweetpotatoes, report them in item 7 below.)	783	00	contract or custom basis. Also report as sold cattle moved from this place None Dollars ICC	ente
6.	Fruits, nuts, and bemies — epples, peeches,	784		to a feedlot for further feeding.	
	strawberries, etc	\$	1 00	2. Calves weighing less than 500 pounds 6	00
۱7.	Other crops — potatoes, mint for oil, sugar bests, etc. (Do not include nursery and greenhouse crops.) —	, ao	1	3. Cattle, including calves weighing	00
	Specify	s	. 00	See poulities at the second se	00
Ē	ECITONALO How were the ACRES in this place USED in 1987	7		a . Of the total cattle sold, how meny were FATTENED on this place on GRAIN or 612 613	
Г	\$10			CONCENTRATES for 30 days or more	00
1.	Copy acres in "THIS PLACE" from section 1, item 4, page 1 NOTE: For items 2 to 5 below, If land was used for more than one;	numnes	Acres	Silo della isi obticative in the silo della isi obticative in the	
	report it in the FIRST land use listed below that applies. For axample harvested and also pastured, only as "Cropland harvested."	, report	cropland	DAIRY PRODUCTS SOLD FROM     DAIRY PRODUCTS     Gross value of sales	
2.	CROPLAND		Number of scres	THIS PLACE IN 1987 None Dollars Cents	
٦.	a. Cropland harvasted — Include all land from which crops were harvasted or hay was cut, and all land in orchards, citrus		787	4. Gross value of sales of DAIRY PRODUCTS from this place in 1987 — Include milk, cream, butter, etc.	
	groves, vineyards, and nursery and greenhouse crops	🗆	768		
	b. Cropland used only for pasture or grazing — Include rotation pesture and grazing land that could have been used for crops without		,68	SECTION:14 Did you or anyone else have any HOGS or PIGS on this place in 1987?	
	additional improvements	🗆	L	S14 C VCC	
			789	1 YES — Complete this section INVENTORY	
			789	2 NO — Go to section 15 Number on this	7
	e. Cropland used for cover crops, legumes, and soil- improvement grasses, but NOT harvested and NOT pastured	🗆			7
	Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT hervested and NOT pastured     Cropland on which all crops failed — (Exception: Do not report her land in orchards and viney and on which the crop		790	2 NO - Go to section 15 Number on this place Dec. 31, 198:	
	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured d. Cropland on which all crops failed — (Exception: Do not report here land in orchards and inverted on which the crop failed. Such acreege is to be reported in item 2e.)			2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)	ol .
	Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT hervested and NOT pastured     Cropland on which all crops failed — (Exception: Do not report her land in orchards and viney and on which the crop	🗆	790	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)	ding
	Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured     Cropland on which all crops failed — (Exception: Do not report here land in orchards and inverted on which the crop failed. Such acreege is to be reported in item 2e.)	0	780 781 793	2 NO Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all agee (Total of a and b below)	ding
3.	Cropland used for cover crops, legumes, and soil-imprevenant grasses, but NOT hervested and NOT pastured. Cropland on which all crops felled — (Exception: Do not report here land in orcherds and vineyards on which the crop felled. Such acreage is to be reported in item 2e.)  Cropland in cultivated summer fellow  Cropland idle  Cropland idle		790 781 793 784	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)  a. HOGS and PIGS used or to be used for BREEDING  b. OTHER HOGS and PIGS	ding
3.	Cropland used for cover crops, legumes, and soil-imprevenant grasses, but NOT harvested and NOT pastured. Cropland on which all crops felled — (Exception: Do not report here land in orcherds and vineyards on which the crop felled. Such acreage is to be reported in time Ze.)  Cropland in cultivated summer fellow. Cropland kile.  Woodland — include all woodling and directions and includent and conductions.		780 781 793	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)	el eding
	Cropland used for cover crops, legumes, and soil-imprevenant grasses, but NOT harvested and NOT pastured  Cropland on which all crops felled — (Exception: Do not report here land in orcherds and vineyards on which the crop felled. Such acreage is to be reported in time Tel.)  Cropland in cultivated summer fellow  Cropland idle  Woodland — include all woodless and of the control of the country		790 781 793 784	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all agea (Total of a and b below)  a. HOGS and PIGS used or to be used for BREEDING  b. OTHER HOGS and PIGS  • LITTERS FARROWED  2. LITTERS FARROWED  a. December 1, 1986 and May 31, 1987	el eding
4.	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT hervested and NOT pastured. d. Cropland on which all crops failed — (Exception: Do not feiled. Such acreege is to be reported in Item 2e.).  c. Cropland in cultivated summer failow  f. Cropland idle  Woodland — Include all woodling and offerested land with young timber growth.  b. Woodland not pastured.  Chee pastureland and rangeland — Include any pasturelen other that cropland and woodland pasture.	🗆	790 781 793 784 796	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all agea (Total of a and b below)  a. HOGS and PIGS used or to be used for BREEDING  b. OTHER HOGS and PIGS  • LITTERS FARROWED  2. LITTERS FARROWED  a. December 1, 1986 and May 31, 1987  b. June 1, 1987 and November 30, 1987	eding er
4.	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured. d. Cropland on which ell crops field— (Exception: Do not report here land in orchards and vineyards on which the crop fields. Such acreage is to be reported in tem 2e.).  c. Cropland in outlivested summer fellow f. Cropland idle  Woodland—Include all woodlass and simber tracts and curiover and deforested land by the control of th	🗆	790 781 793 784	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)	eding er
4. 5.	c. Cropland used for cover crops, legumes, and soil-improvement gasses, but NOT hervested and NOT pastured. d. Cropland on which all crops failed — (Exception: Do not feiled. Such acreege is to be reported in Item 2e.).  c. Cropland in cultivated summer failow f. Cropland idle  Woodland — Include all woodland pastured. b. Woodland — Include all woodlots and ember tracts and cutover and deforested land with young timber growth.  Other pastureland and rangelland — Include any pastureland the track of the pastureland and voogland pasture.  All other land — Land in house lots, ponds, roads, wastelar stc. — Include any land not reported in Items 2 through 4 above.	ď. 🗆	790 781 793 784 796	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)   a. HOGS and PIGS used or to be used for BREEDING   b. OTHER HOGS and PIGS   OTHER HOGS and PIGS   OTHER HOGS and PIGS   OTHER HOGS and PIGS   OTHER HOGS and PIGS   OTHER HOGS and PIGS   OTHER HOGS and PIGS   OTHER HOGS and PIGS   OTHER HOGS and PIGS   OTHER HOGS AND PIGS ON THE PIGE OF	eding er
4. 5. 6.	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT hervested and NOT particles. d. Cropland on which all crops failed — (Exception: Do not fore) for the cover and in continuous and innervards on which the crop failed. c. Cropland in cultivated summer failow  f. Cropland idle  Woodland — Include all woodland pastured. b. Woodland — Include all woodland and forested land with young brainer growth.  Other pastureland and rangeland — Include any pasturelement and cover and deforested land with young brainer growth.  All other land — Land in house lots, ponds, roads, wasteland.  All other land — Land in house lots, ponds, roads, wasteland.  To Tall ACRES — Add the screes reported in Items 2 through 4 above.  TOTAL ACRES — Add the screes reported in Items 2 through 4 above.	d. □	790 781 792 764 796 797 788	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)  a. HOGS and PIGS used or to be used for BREEDING  b. OTHER HOGS and PIGS  • LITTERS FARROWED  2. LITTERS FARROWED on this place between — None a. December 1, 1986 and May 31, 1987  b. June 1, 1987 and November 30, 1987  **Number of litters**  **Bite	eding er
4. 5. 6.	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT hervested and NOT pastured. d. Cropland on which all crops failed — Exception: Do not failed. Such acreege is to be reported in time 2e.).  c. Cropland in cultivated summer failow  f. Cropland idle  Woodland — Include all woodland pastured.  b. Woodland pastured with young time growth.  Cher pasturedand and rangeland — Include any pasturelement than cropland and recorded and with young time growth.  Other pasturedand and rangeland — Include any pasturelement than cropland and woodland pastured.  All other land — Land in house lots, ponds, roads, wasteland to the control of the	nd,	790 781 792 764 796 797 788 9877	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)	eding eding er
4. 5. 6.	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT hervested and NOT particles. d. Cropland on which all crops failed — (Exception: Do not fore) for the cover and in continuous and innervards on which the crop failed. c. Cropland in cultivated summer failow  f. Cropland idle  Woodland — Include all woodland pastured. b. Woodland — Include all woodland and forested land with young brainer growth.  Other pastureland and rangeland — Include any pasturelement and cover and deforested land with young brainer growth.  All other land — Land in house lots, ponds, roads, wasteland.  All other land — Land in house lots, ponds, roads, wasteland.  To Tall ACRES — Add the screes reported in Items 2 through 4 above.  TOTAL ACRES — Add the screes reported in Items 2 through 4 above.	nd,	790 781 792 764 796 797 788 9877	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)	eding er er
4. 5. 6.	c. Cropland used for cover crops, legumes, and soil- improvement gasses, but NOT hervested and NOT pastured d. Cropland on which ell crops felled — (Exception: Do not nport here land in orcheds and inneyand on which the crop felled. Such acreege is to be reported in feen 24.) e. Cropland in cultivated summer fellow f. Cropland ide  Woodland — Include all woodlots and omber tracts and cutover and deforested land with young timber growth.  Other pastureland and rangeland — Include any pasturelan that then cropland and woodland pastured.  Other pastureland and rangeland — Include any pasturelan that then cropland and woodland pasture.  TOTAL ACRES — Add the acres reported in items 2 through 4 above TOTAL ACRES — Add the acres reported in items 2 through Chandle be the same as Intel 1 and In this place IRRIGATED at any It Irrigated land is all land watered by any artificial or controlled means or ditches, spreaded rikes, are, include supplemental, partie, and pr	md,	790 781 793 794 796 796 787 787 788 8887 klers, furrows	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)	eding er er
4. 5. 6.	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT hervested and NOT pastured. d. Cropland on which all crops failed — Exception: Do not failed. Such acreege is to be reported in time 2e.) e. Cropland in cultivated summer failow f. Cropland idle  Woodland — Include all woodland pastured. b. Woodland pastured with young time growth.  Other pasturedand and rangeland — Include any pasturelements the cropland and very large and elements of the time for the time for the time for the fail of	nd,	790  791  793  794  796  798  787  788  8877  8klers, furrows rigation.  Number of scree irrigated	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)  a. HOGS and PIGS used or to be used for BREEDING  b. OTHER HOGS and PIGS  • LITTERS FARROWED  2. LITTERS FARROWED on this place between None all titters  a. December 1, 1986 and May 31, 1987  b. June 1, 1987 and November 30, 1987  • HOGS AND PIGS SOLD  None Sold None Sold None Sold None Sold None Sold Sold Sold None Sold Sold Sold None Sold Sold Sold None Sold Sold Sold Sold Sold None Sold Sold Sold None Sold Sold Sold Sold Sold Sold None Sold Sold Sold Sold Sold Sold Sold Sold	eding er er
4. 5. 6.	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT hervested and NOT pastured. d. Cropland on which all crops failed — Exception: Do not failed. Such acreege is to be reported in Item 2e.). e. Cropland in cultivated summer failow f. Cropland idle  Woodland — Include all woodland pastured. b. Woodland — Include all woodlas and cutover and deforested land with young timber growth.  Other pasturedand and rangeland — Include any pastured in the state of the control of t	md,	790  781  793  784  799  789  789  787  788  8877  Introver rigation.  Number of acree	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)  a. HOGS and PIGS used or to be used for BREEDING  b. OTHER HOGS and PIGS  c. LITTERS FARROWED  2. LITTERS FARROWED on this place between  a. December 1, 1986 and May 31, 1987  b. June 1, 1987 and November 30, 1987  • HOGS AND PIGS SOLD  None  **Number of litters at the sold in 1887  **Dollars in 1987  **AUTHOR OF THE SOLD  **AUTH	eding er er
4. 5. 6.	c. Cropland used for cover crops, legumes, and soil-improvement gasses, but NOT hervested and NOT pastured. d. Cropland on which ell crops felled — (Exception: Do not apport here land in orched and integrated in the next pastured. Such acreege is to be reported in ten 24.). e. Cropland in cultivated summer fellow f. Cropland ide.  Woodland — Include all woodland mobile tracts and cutover and deforested land with young timber growth.  Other pastureland and rangeland — Include any pasturelands the tract cropland and woodland pastured.  Other pastureland and rangeland — Include any pasturelands the tract cropland and woodland pastured.  TOTAL ACRES — Add the screes reported in items 2 through 4 above.  TOTAL ACRES — Add the screes reported in items 2 through for the same as from 1 above. Include supplemental, partial and in lings of directs, spreaded files, are. Include supplemental, partial, and provided in the same as from 1 above the conclude supplemental, partial, and provided in the same as from 1 above this section 12  NO — Go to section 12	md,	790 791 793 794 795 786 787 788 9877 Riters, furrows rigation. Number of scree irrigated	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)	eding eding er Centa
4. 5. 6.	e. Cropland used for cover crops, legumes, and solimprevenment grasses, but NOT hervested and NOT pastured.  d. Cropland on which all crops failed — (Exception: Do not report here land in orcherds and vineyards on which the crop failed. Such acregal is to be reported in time Ze.)  e. Cropland in cultivated summer fellow.  f. Cropland idle.  Woodland — include all woodland pastured.  b. Woodland — include all woodland pastured.  b. Woodland — include all with the cropland and woodland pastured.  Cher pastureland and rangeland — include any pastureland that then cropland and woodland pasture.  All other land — Land in house lote, ponds, roads, wasteland IC. — include any land not reported in hema 2 through 4 shove.  TOTAL ACRES — Add the acres reported in hema 2 through (Should be the same se from 1 above).  TOTAL CRESS — Add the acres reported in hema 2 through (Should be the same se from 1 above).  TOTAL CRESS — Add the acres reported in hema 2 through (Should be the same se from 1 above).  TOTAL CRESS — Add the acres reported in hema 2 through (Should be the same se from 1 above).  TOTAL CRESS — Add the acres reported in hema 2 through (Should be the same se from 1 above).  TOTAL CRESS — Add the acres reported in hema 2 through (Should be the same se from 1 above).  TOTAL CRESS — Add the acres reported in hema 2 through (Should be the same se from 1 above).  TOTAL CRESS — Add the acres reported in hema 2 through (Should be the same se from 1 above).  TOTAL CRESS — Add the acress reported in terms 2 through (Should be the same se from 1 above).  TOTAL CRESS — Add the acress reported in terms 2 through (Should be the same se from 1 above).	me in 1:	790  791  793  794  796  798  787  788  8877  8klers, furrows rigation.  Number of scree irrigated	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)  a. HOGS and PIGS used or to be used for BREEDING  b. OTHER HOGS and PIGS  • LITTERS FARROWED  2. LITTERS FARROWED on this place between — None a. December 1, 1986 and May 31, 1987 — B. June 1, 1987 and November 30, 1987 — Site of turther feeding?  • HOGS and PIGS SOLD None and PIGS SOLD from this place in 1987  4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?  4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?  515	eding eding er Centa
4. 5. 6.	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT hervested and NOT personal grain of the control of the cont	nd,	790  791  793  794  796  797  798  9877  **Refers, furrows rigistion.  Number of acree irrigated eso  esi	PLOCEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)  a. HOGS and PIGS used or to be used for BREEDING  b. OTHER HOGS and PIGS  b. OTHER HOGS and PIGS  c. LITTERS FARROWED  2. LITTERS FARROWED on this place between  a. December 1, 1988 and May 31, 1987  b. June 1, 1987 and November 30, 1987  c. HOGS and PIGS SOLD None  a. December 1, 1988 and May 31, 1987  b. June 1, 1987 and November 30, 1987  c. Number sold a litters  a. December 1, 1988 and May 31, 1987  b. June 1, 1987 and November 30, 1987  c. Number sold a litters  a. December 1, 1988 and May 31, 1987  b. June 1, 1987 and November 30, 1987  c. Number sold a litters  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 2, 1988 and May 31, 1987  a. December 3, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1988  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1987  a. December 1, 1988 and May 31, 1988  a. December 1, 1988 and May 31, 1988  a. December 1, 1988 and May 31, 1988  a. December 1, 1988 and May 31, 1988  a. December 1, 1988 and May 31, 1988  a. December 1, 1988 and May 31, 1988  a. December 1, 1988 and May 31, 1988  a. December 1, 1988	eding eding er Centa
4. 5. 6.	c. Cropland used for cover crops, legumes, and soil- improvement grasses, but NOT hervested and NOT pastured.  d. Cropland on which all crops feiled — (Exception: Do not pastured.)  c. Cropland on which all crops feiled — (Exception: Do not pastured.)  c. Cropland in cultivated summer fellow  f. Cropland ide.  Woodland — Include all woodlates and imber tracts and cutover and deforested land with young timber growth.  Other pastureland and rangelland — Include any pasturelan that the cropland and rangelland — Include any pasturelan that the cropland and rangelland — Include any pasturelan that the cropland and rangelland — Include any pasturelan that the cropland and woodland pasture.  All other land — Land in house lote, ponds, roads, wastellar stc. — include any land not reported in terms 2 through 4 about TOTAL ACRES — Add the cross reported in terms 2 through  ingered land is all land watered by any strificial or controlled means of dirches, spreader disks, arc. include supplemental, partial, and pro citical and in the same as time 1 aboves )  NO — Go to section 12  How many acres of hanytested land ware irrigated of neckade land from a which has west come and land in leasing and non-bearing fruit and mut crops reported in section 10, riem 2.  How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?  Ware any ACRES in this place SET ABIOS ONE.	md,	790  791  793  794  796  797  798  9877  **Refers, furrows rigistion.  Number of acree irrigated eso  esi	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)	eding eding er Centa
4. 5. 6.	e. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT hervested and NOT pastured.  d. Cropland on which all crops failed — (Exception: Do not failed. Such acreege is to be reported in Item 2e.).  e. Cropland in cultivated summer failow  f. Cropland idle  Woodland — Include all woodland pastured.  b. Woodland — Include all woodland pastured with young inteme growth.  Chier pasturedand and rangeland — Include any pastured with young inteme growth.  Other pasturedand and rangeland — Include any pastured with young inteme growth.  All other land — Land in house lots, ponds, roads, wastelar stc. — Include any land not reported in Items 2 through a show the same as from 1 above .)  ETIONAL ACRES — Add the acres reported in Items 2 through a show of diches, spreader dises, arc. Include supplemental, partial, and profits and in all and watered by any strificial or controlled means of diches, spreader dises, arc. Include supplemental, partial, and profits and profits and proposed in section 1.2  How many acres of harvasted land were irrigated? Include land from which hay was cut and land in bearing and nonbearing furth and nut crops reported in schote 10, frem 2e.  How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?  Wars any ACRES in this place SET ASIDE, DIVEL under FEDERAL acreage reduction programs in 1st	md,	790  791  793  794  796  797  798  9877  **Refers, furrows rigistion.  Number of acree irrigated eso  esi	Place Dec. 31, 1987  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)	eding eding er Centa
4. 5. 6.	e. Cropland used for cover crops, legumes, and soil-impreveniant grasses, but NOT hervested and NOT pastured.  d. Cropland on which all crops failed — (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in time Zel.)  e. Cropland in cultivated summer fellow  f. Cropland idle  Woodland — include all woodland pastured.  b. Woodland — include all with young timber growth.  b. Woodland — include all with young timber growth.  b. Woodland in the pastured in the pastured in the then cropland and woodland pasture.  All other land — Land in house lote, ponds, roads, wastelastic.— include any land not reported in thems 2 through 4 above.  IOTAL ACREA — Land in house lote, ponds, roads, wastelastic.— include any land not reported in thems 2 through 4 above.  IOTAL CREA is all land watered by any strifical or controlled means or directes, spreader dises, arc. include supplemental, partial, and printing and land is all land watered by any strifical or controlled means or directes, spreader dises, arc. include supplemental, partial, and provided land from which her was cut and land in bearing and nonbearing fruit and nut crops reported in section 12.  How many acres of harvested land were irrigated?  How many acres of pasturelland, rangeland, and any other lands not included in item 1 above were irrigated?  Were any ACRES in this place SET AIDE, OIVE under FEDERAL except reduction programs in 1 and 12.	md,	790  791  793  794  796  797  798  9877  **Refers, furrows rigistion.  Number of acree irrigated eso  esi	Place Dec 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)  a. HOGS and PIGS used or to be used for BREEDING  b. OTHER HOGS and PIGS  c. LITTERS FARROWED on this place between  a. December 1, 1986 and May 31, 1987  b. June 1, 1987 and November 30, 1987  c. HOGS AND PIGS SOLD  None  1. HOGS and PIGS SOLD None  1. HOGS and PIGS SOLD None  3. HOGS and PIGS SOLD from this place in 1987  3. HOGS and PIGS SOLD None  1. SHEEDER PIGS for further feeding?  3. HOGS and PIGS SOLD Sold, how many were sold as FEEDER PIGS for further feeding?  3. HOGS and PIGS SOLD None  1. SHEEP and LAMBS of all ages  3. INVENTORY NUMBER SOLD None  None	eding eding er Centa
4. 5. 6.	e. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT hervested and NOT pastured.  d. Cropland on which all crops failed — (Exception: Do not failed. Such acreege is to be reported in Item 2e.).  e. Cropland in cultivated summer failow  f. Cropland idle  Woodland — Include all woodland pastured.  b. Woodland — Include all woodland pastured with young inteme growth.  Chier pasturedand and rangeland — Include any pastured with young inteme growth.  Other pasturedand and rangeland — Include any pastured with young inteme growth.  All other land — Land in house lots, ponds, roads, wastelar stc. — Include any land not reported in Items 2 through a show the same as from 1 above .)  ETIONAL ACRES — Add the acres reported in Items 2 through a show of diches, spreader dises, arc. Include supplemental, partial, and profits and in all and watered by any strificial or controlled means of diches, spreader dises, arc. Include supplemental, partial, and profits and profits and proposed in section 1.2  How many acres of harvasted land were irrigated? Include land from which hay was cut and land in bearing and nonbearing furth and nut crops reported in schote 10, frem 2e.  How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?  Wars any ACRES in this place SET ASIDE, DIVEL under FEDERAL acreage reduction programs in 1st	md,	790  791  793  794  796  798  798  798  9877  268  9877  Number of acree es1  RIDLEO	PLOCEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)	eding eding er Centa
4. 5. 6. 1. 2.	e. Cropland used for cover crops, legumes, and soil-impreveniant grasses, but NOT hervested and NOT pastured.  d. Cropland on which all crops failed — (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acregal is to be reported in time Zel.)  e. Cropland in cultivated summer fellow  f. Cropland idle  Woodland — include all woodland pastured.  b. Woodland — include all woodland pastured.  b. Woodland — include all woodland pastured.  che then cropland and woodland pasture.  All other land — Land in house lote, ponds, roads, wastelants C.— include any land not reported in hama 2 through 4 shows.  TOTAL ACRESS— Add the scree reported in items 2 through (Should be the same se from 1 above.)  TOTAL CRESS— Add the scree reported in series 2 through (Should be the same se from 1 above.)  TOTAL CRESS— Add the screen reported in items 2 through infrared land is all land watered by any artificial or controlled means or dirches, spreader dises, arc. include supplemental, partial, and produced in the control of	None L	790  791  793  794  790  790  790  790  790  790  790	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)	eding eding er Centa
4. 5. 6. 1. 2.	e. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT hervested and NOT pastured.  d. Cropland on which all crops failed — (Exception: Do not failed. Such acreege is to be reported in Item 2e.).  e. Cropland in cultivated summer failow  f. Cropland idle  Woodland — Include all woodland pastured.  b. Woodland — Include all woodland pastured and cutover and deforested land with young intemper growth.  Cheer pasturedand and rangeland — Include any pastured on the their cropland and rendered pastured.  All other land — Land in house lots, ponds, roads, wastelar atc. — Include any land not reported in terms 2 through 4 above.  TOTAL ACRES — Add the acres reported in Items 2 through above of dicreas, spreader allows, arc. Include superimental, partial, and produced in indicated and in ordinary and in the same as frem 1 above .)  Total ACRES — Add the acres reported in Items 2 through above of dicreas, spreader allows, arc. Include superimental, partial, and produced in Items 2 through above and include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in school 10, fem 2e.  How many acres of harvested land were irrigated?  Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in school 10, fem 2e.  How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?  YES — Complete this section 2, fem 2e.  Total VES — Complete this section 2 in the pastureland and not programs in 1 section 10, fem 2e.  How many acres ever set eside (or divarted) under ANNUA commodity acreege adjustment programs?	me in 1:  - sprint ir eplant ir None  None  None	790  791  793  794  796  797  788  SS77  klers, furrows rigation.  Number of acree irrigated aso  881  R IDLED	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)	eding eding er Centa
4. 5. 6. 1. 2.	e. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT hervested and NOT partitived. d. Cropland on which all crops failed — (Exception: Do not partitived on which all crops failed — (Exception: Do not partitived and in ordinaris and innervants on which the crop failed. Such acreege is to be reported in time Ze.)  e. Cropland in cultivated summer failow  f. Cropland idle  Woodland — Include all woodland pastured.  D. Woodland — Include all woodland pastured.  D. Woodland — Include all woodland pastured.  D. Woodland — Include all woodland pastured.  D. Woodland not pastured and curvour and deforested land who was the summer failow.  D. Woodland — Include any pastured on the their cropland and vaodland pastured.  D. Woodland not pastured.  D.	meln 1:  None  None  None	790  791  793  794  796  798  798  798  9877  268  9877  Number of acree es1  RIDLEO	2 NO — Go to section 15  • DECEMBER 31, 1987 INVENTORY  1. HOGS and PIGS of all ages (Total of a and b below)	eding eding er Centa

3	ECHON 161 Did you or anyo	ne else have any H DCK, or ANIMAL:	ORSES,	BEES, FISH	, GOAT	3,	-	SECTION 183 GOVERNMENT CCC LOAMS		
		Complete this sec						010		
1	1 123 -	INVENTORY	TOON	2 NO	т —			Amount received in 1987 from Government CCC loans for — Include regular and reserve loans, even if redeemed or forteited.	Dol	lara Centi
		Number on this place	Total q	uantity sold		s value of	salos	a.Com	8	00
١,	. Horses and ponies	Dec. 31, 1987	831		832	Oollars	Cent	b. Wheat	\$ 87	00
1	of all ages		6 040	Number	9		00	c.Soybeans	8	00
		030	1	Number	042			d. Sorghum, barley, end oats	889	00
2	Colonies of bees	[	841	Pounds honey	<b>[*</b>		00	s. Cotton	8 90	00
L		843	···		040			f. Tobacco, rye, end honey	891	. 00
١,	. Milk goats	1 1	04B	Number	<b>)</b> .		00	ISLOUIDINGS Payments received for participation in FEDERAL I	ARM PRO	GRAMS
*	. Milk goats	847	848	milk	-		-	In 1987 (DO NOT INCLUDE CCC loans.) Refer to I SHEET, section 19. None		
Ĺ		***	049	Number	880			_	Boli 884	isrs Cents
4	Angora goats	861	462	Pounds mohair	863		00	1. Amount received in cash	8	00_
5	. Other goats		"	Number			00	or commodity certificates		00
	. Mules, burros, and	633	934	Number	636		00	SECTION 20% TYPE OF ORGANIZATION		
	donkays	836	<u></u>	Number	8		00	920		
7	Mink and their patts	1936	837		838			Mark (X) the one item which best describes the type of organizathis place in 1987. Refer to the INFORMATION SHEET, section 20.	tation for	
l e	Rabbits and their	854	886	Number	8 8 8 8		00	FAMILY or INDIVIDUAL operation — 921 (Do not include pertnership and corporation.)		
ľ	palts			Number			00	(Do not include pertnership and corporation.)	□ໄຼ	to section 22
9	All other livestock and livestock products	667	858		828			partnerships		
	Specify			Number	8		00	INCORPORATED UNDER STATE LAW	☐ Ge	to section 21
١,,	Fish and other aquaculture	Total quantity	sold G	ross value o	f sales	i '		OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, atc	□ , se	ecify below then
١.,	products (Enter name and	in 1987		Dollars	Cents	1			¥ go	to section 22
	code from list below.) Name Code	ORP	zunda 2		. 00	İ		Specify		
	Name C	Nu Nu	mber		100	J		SECTION 21 CORPORATE STRUCTURE (for incorporated oper Refer to the INFORMATION SHEET, section 21.	ations only	r)
	Catfish	660	Name Other fi	sh - Specify		Cods		521	_	_
	If more space is needed, use a sepa		Other a	quaculture ts - Specify.		669		1. Is this e family-held corporation?	☐ Yes	2 🔲 No
S	Did you or anyon	na else have env PC	DULTRY,	such as CH	ICKEN:	S.		2. Are there more then 10 stockholders?	Yes	4 🗆 No
	for others on a c	KS, etc., on this pl	ace in 19	877 — Incl	ude po	ultry grown	,	SECTION 222 CHARACTERISTICS AND OCCUPATION OF OPE	RATOR (S	enior pertner
	517 TYES -	Complete this se	ceton	INVENT Numbe	ron	Total nun	nber	522 OF person in charge) Refer to the INFORMATION SHEE	i, section 22	4
		Go to section 18		this ple Dec. 31,	1987	eold in 19	987	RESIDENCE — Does the operator (senior partner or parson in charge) live on this place?	☐ Yes	2 🔲 No
	HENS and PULLETS of laying		🗆	682		893		2. PRINCIPAL OCCUPATION - At which occupation		
	PULLETS for laying flock rapid			884		868		did the operator spend the majority (50 percent or more) of his/her worktime in 1987? For pertnerships	Π	Пол
	<ul> <li>PULLETS 3 months old or old</li> <li>PULLET CHICKS and PULLET</li> </ul>			868		}		consider all members of the partnership together	Or ran	ng 2 🔲 Other ching
	(Do not include commercial bro	oilers.)	Ц			<u> </u>		3. OFF- FARM WORK — How many days did the operator	☐ None	
3.	BROILERS, fryers, end other r including capons and roaster	neat-type chicker	ns $\square$	698		809			☐ 1-49	
4.	TURKEYS			900	- 1	901	_	nav (Do not include avchance farmwork )	☐ 50 − 8 ☐ 100 −	99 days -149 days
	a.Turkeys for sleughter (Do no			902		903			150-	
	b.Turkey HENS kept for breed		···· 🗆		_				☐ 200 d	lays or more
5.	OTHER POULTRY raised in ca geeea, pigeons or squab, pher	asants, quail, etc.						4. In what YEAR did the operator (or senior partner) begin to operate any part of this place?		. Year
	(Enter poultry name and code from	m the list below.)				•		928		. ,
	Poultry name	Code			-			5. AGE of operator (senior partner or person in charge)		Years old
	Poultry name Code :	Code			1			824	☐ White	
	Ducks 904	Name Pigeons or squab	908	Quail .		Cods			☐ Negro	or Black
		Phessants	910	All oth Spec	er poultr	y- 914		R. RACE of operator (senior pertner or person in charge)	=	can Indian
6.	POULTRY HATCHED on this pla placed or sold — chickens, turke	ace in 1987 end	None		Numbe				Asian Island	er
	Specify kind of poultry			P16				(•	Other	- Specify
	Incubator egg capacity on De	cember 31, 1993		017				919		
							-	7. SEX of operator (senior partner or person in charge)	☐ Male	2 🔲 Female
8.	What was the gross value of sai	lee of None		Dollars		Cents		8. SPANISH ORIGIN — Is the operator (senior pertner		
	poultry and poultry products (eg etc.) from this place in 1987?	nos OI	919		- 1			or person in charge) of Spanish origin or descent 927	☐ Yes	₂ □ No
FORM	87-A0202 (8-20-86)	<u> ⊔</u>	1.			00	J			

PRODUCTION EXPENSES peld by you and oth place in 1987	ers for	this		∯ SECT	ION 25 Were	eny INSECTI ER PESTICIDI	CIDES, HERBICIDES, or OTHER CHE	ES, FUNGIO	CIDES, ed on th	NEMATICID is place in 19	E9, 387?
Include your best estimates of expenses paid by you, your landlo	rd, con	tractors, ural products			925		nplete this section	_		Go to section	
buyers, and others for production of crops, livestock, and other a in 1987. (DO NOT INCLUDE expenses connected with performing others; operation of nonfarm activities, businesses, or services; expenses not related to the farm business.)	or hous	ehold		listed	de any materials I, report ecras o ed for each purp	nly once. If mu	ou, your landlords, litipurpose chemica	or contract is were use	ors. For d, repor	each item t acreage	
Livestock and poultry purchased — cattle, calves,	None	Dollars 971	Cents	1. S	rays dusts di	ranules fumic	ants, etc., (fungio	ide,	None	Acres on used	which
hogs, pigs, sheep, lembs, goets, horses, chicks, poults, started pullets, etc.		\$	00	he	erbicide, insecti	icide, nemetic	ide) to control -		. 🗆	939	
2. Feed purchased for livestock and pouttry - grain,		973	1 00	1	Nematodes					837	
hey, silage, mixed feeds, concentrates, etc		•	1 00		Diseases in c	rops and orch	ards (blights,			935	
complete, supplement, concentrates, pramixes.	10			١,	smuts, rusts,					939	
purchased separately, such as 973	Cents						crops and pasture of post emergence. or growth contro		. 🗆	940	
3. Seed cost — for com, other grains, soybeans, tobacco,	00	974		of	crops or thinn	ing of fruit	EQUIPMENT on t			h- 31 100	<del></del>
cotton, etc. — Include plants and trees purchased		\$ 975	00	25.55	S28 Inch	ide only equip	ment used for agric	ultural ope	rations	In 1986 or 15	987.
<ol> <li>Commercial fertilizer purchased — all forms, including rock phosphate and gypsum.</li> </ol>	П		1	- v	shie of ALL mad	hinery and eq	ulpment on this pla	ce, Decemi	ber 31,	1987	
Include cost of custom applications		979	00	1			value of ALL mach			neted merket	
herbicides, fungicides, other pesticides, etc Include			1	- 64	quipment, end l	implements u	sually kept on this	place		Dollers	Cente
cost of custom applications. (Do not include lime.)		•	00	, ai	ucks, tractors, co	ratti of fBNCl embines, plows	ı business? — Incli , disks, harrows, dry ant, dairy aquipment	rus cars, ers. includina	843		1
purchased for the farm business — a. Gasoline and gasohol		977	. 00		imps, motors, in ilkers and bulk ta uipment, etc	mks, livestock i	feeders, grinding and	mixing			00
	] [	879	1							Of the total	HOW
b. Diesel fuel		979	00	1 #	ELECTED mach is place, Decen	nber 31, 1987	, (Report	Total nu on this p December	mber lace on 31 1907	MANY were tured in the la	manufac- st 5 years
c. Natural gas		\$ 980	00	0	ly If used in 19	86 or 1987.)	None	944	., 1007	{1983 - 1	987)?
d. LP gas, fuel oil, kerosene, motor oil, greese, etc		991	00		otortrucks — I			344			
7. Electricity for the farm business (Do not include household expenses.)		\$	00	a	heel tractors on d motor tillera		_	949		947	
<ol> <li>Hired farm and ranch labor — elso include employer's cost for social security, workman's compensation, insurance</li> </ol>	t	992	!		Less then 40 40 horsepow			948		949	
premiums, pension plans, etc. (See INFORMATION SHEET)		\$	00		rain and bean		_	950		951	
9. Contract labor - Include expenditures for labor, such		983	1		otton pickers			958		957	
as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.			00	6. N	lower condition	ners . ,		959		959	
10. Repair and maintenance expenses for the	_	084	1	7. P	ickup balera — id round balers	Include rectang	<u>"</u> $\Box$	980		J-*'	
upkeep of buildings, motor vehicles, and farm equipment		\$	00	≸SEC	TION 27 EST S27 BUI	IMATED CUR	RENT MARKET VA	LUE OF LA	MD end	1	
11. Customwork, machine hire and rental of machinery and equipment — include expenditures for				P	ease give your l	best ESTIMAT	E of the CURRENT	MARKET	Esti	mated marks land and buil	t value
use of equipment and for customwork such as grinding		985	į	s	ALUE of lend en ection 1, items 1	n oundings for 1, 2, and 3, pa	ell acres reported i ge 1.	n Nor	10	Dollars	Cents
end mixing feed, plowing, combining, com picking, drying, silo lilling, spraying, dusting, fertilizing, etc. (Do not include cost of cotton ginning and application of		985		١	ll land owned				995		1 00
fertilizer and chemicals.)  12. Interest paid on debts — (See INFORMATION SHEET)		999	1.00	1''^	ii ianu owned				997		1
a. Secured by real estate		\$ 997	00	2. A	II lend rented o	r leased FROI	M OTHERS	🗆	\$ 998		00
b.Not secured by real estate		\$	00				THERS		8		00
13. Cash rent paid for land and buildings in 1987—		999	00	SEC			ARM - RELATED S		1997 ****		
(Do not include grazing fees.)		999	!	1.	525				-	Ferm-related	
14. Property taxes paid — Include farm real estate, mechinery, Rivestock, etc. for the farm business. (Do not include taxes paid by landlords.)	_	\$	. 00	f:	ermers and other	ers - plowing	itural services pro g, plenting, spraylr	ıg,		Dollers	Cents
toxes para by laratorus.)		<u> </u>	1 50	h	arvesting, prep customwork is	aration of pro	ducts for market, ness, refer to INFOR	etc. MATION		92	00
15. All other production expenses — include insurance, water, animal health costs, grazing fees, marketing charges,		990	-						7		100
water, animal health costs, grazing fees, marketing charges, miscellaneous farm supplies, etc. (Do not include depreciation, household expenses, and expenses not associated with the			. 00		ut farmland or	payments rec	nents received fro eived from leese o	r sale of		93	ĺ
ramii ousiness.)		A BRUGGA	_	1 :	liotments — Inc per-head basis, i	dude payments per-month basis	for livestock pesture s, per-pound basis, e	rd on ta		94	00
SECTION 24 Was any COMMERCIAL FERTILIZER, Including LIME used on this place during 1987?				3. 5	ales of forest p	products and (	Christmas trees -	Include		\$	00
1 YES — Complete this section 2		Go to sectio		4. R	ecreational serv	rices, patronac	e dividends of coor	peratives,	_ [		1
1. Acres of cropland fertilized in 1987 — (Do not include crople		932	fertilized	- a	nd other income gricultural opera	which is CLO	SELY RELATED to 1	the	,	995	-
for pastures reported in section 1D, item 2b.)		933			specify				ا ں		00
2. Acres of pastureland and rangeland fertilized in 1987 raported in section 10, items 2b and 4	ا	□ <u> </u>				RSON CO	VIPLETING TH			Please pri	nt
None Ton	s of lim		s limed	Nam	9			899	Dete		
3. LIME — tons of firme used and acres on which applied — (Do not include land plaster or		935		Tale	phone number	Area Code	Number		Г		
gypsum or time for sanitation.)						l	L <del></del>		1		
			Pag	ge 6							

## **INFORMATION SHEET**

#### 1987 UNITED STATES CENSUS OF AGRICULTURE

## **Special Reporting Instructions**

#### 1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, pertnershipe, corporatione, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every CFN.

#### 2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-dight census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

#### 3. If You No Longer Farm

If you had agricultural operations et any time during 1987, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a seperate sheet of paper) that you quit ferming or renching and give the approximate date and the name and address of the present operator, if known.

#### 4. If You Never Fermed or Heve No Association With Agriculture

Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

#### 5. If You Have More Than One Agricultural Operation

Complete e report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventorles, crop ecreages, and production.

#### 6. If You Have e Partnership Operation

Complete only ONE report for the entire partnership's agriculturel operation and include all partners' shares on the one report. If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as, "(Name of partner) has completed a report for the partnership!"

#### 7. Landlord's or Contractor's Share

If you rented or lessed land from others or had a contract for the production of agricultural products, include both your share end the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

#### **How to Enter Your Response**

Enter your replies in the proper spaces, on the correct lines, end in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes hervested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

#### **Instructions For Specified Sections**

#### ► Section 1 - ACREAGE IN 1987

Your answers to this section will determine the lend (Acres in "THIS PLACE") referred to in the rest of the report form.

When enswering the ecreage questions, include the land sesociated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

IF YOU QUIT FARMING DURING 1987 — Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address label (or on another sheet of paper) when you stopped farming and include the name and address of the person now using the land.

Report all land in section 1 in whole acres.

Item 1 — All Land Owned — Report all land owned in 1987 whether held under title, purchase contract or mortgage, homesteed law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spause, or by the partnership, corporation, or organization for which you are reporting.

Item 2 — All Land Rented or Leased FROM OTHERS — Report all land rented by you or your operation even though the landford may heve supplied materiels or supervision.

INCLUDE in item 2:

- e. Land for agricultural use that you rented from others for cash
- b. Land you worked on a share basis (crop or livestock)
- c. Land owned by someone else that you used rent-free
- d. Federal, State, Indian reservation, or reilroad land rented or leased by the acre

#### DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land. If you had eny of these permits, mark "yes" to item 7.

Item 3 — All Land Rented or Leased TO OTHERS — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that lend.

INCLUDE in item 3:

- Owned land rented to others for cash or a share of crops or livestock
- Land you rented from someone and then subleased to someone else
- c. Land worked for you by someone for a shere of crops or livestock
- d. Land which you allowed others to use rent-free

Item 4 — Acres in "THIS PLACE" — This figure will show the total of all land you operated at any time in 1987.

#### If item 4, Acres in "THIS PLACE" is "0" and:

- You raised any crops or had any livestock or poultry on "THIS PLACE" in 1987, complete the report.
- b. All your land was operated by a renter or sharecropper, complete item 8 (name and address of renters), skip to and complete section 29, end explain briefly, "all land rented out," etc. Mail form in retum envelope.
- e. You did not have any agricultural ectivity on owned or rented land in 1987, complete section 29 end explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known end return form.

#### ► Sections 2 through 8 - CROPS

Sections 2 through 8 provide space for reporting crops hervested during the 1987 crop year from the lend shown in section 1, Item 4 (Acres in "THIS PLACE") of your report. Please report your crope in the appropriate sections. Do NOT include any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1987.

Acres hervested — Enter the scres hervested in 1987. Round fractions to whole acres except where tenths are requested by "/10" In the reporting box, such as for potatoes.

Quentity hervested — If your unit of measure is different than the unit on the report form, please convert your figure for the quentity hervested to the unit requested. If the harvest was incomplete by December 31, 1987, please report the quantity harvested and estimated quantity to be harvested.

Acres Irrigated — For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means — sprinklers, turrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and/or preplant irrigation. Do not report water applied in transplanting tobeco plants, trees, or vegetables as irrigation. Leave "Acres irrigated" blank for crops that ere not irrigated."

#### **How to Report Crops Harvested**

- ▶ Sections 2 and 3 Report only for the listed crops.
- ➤ Sections 4 through 8 To report: (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed in sections 4 through 8, use the "Other" code in the appropriate section and specify the crop name.

**Double Cropping**— If two or more crops were hervested from the same land (double cropping) report tha total acres and production of each harvested crop in the appropriate section(s) of the report form.

Example: In 1987 you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat.

Section 27	"THIS PLACE" In 1987?										
	None	Acres hervested	Quantity hervested	Acras irrigatad							
1. Cotton		091	092 Bales	093							
2. Soybeans fo	_	°°° 40	089/,550 Bu.	090 40							
3. Wheat for gr	ain 🔲	073 40	074 A 30 Bu.	076							
4. Oats for grai	n	076	077 Bu.	078							

**Interplanted Crops** — If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

Example: A 60 acre field was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans. No irrigation was used. Thirty acres of soybeans and 30 acres of cotton would be reported in the appropriate saction(s).

Skip Row Planting — If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland inle" in section 10, item 2f.

- ► Section 4 VEGETABLES Report acres of vegetables harvested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report tha total acreage of each vegetable crop harvested.
  - Exemple: In 1987 you hervested 10 ecres of lettuce from a field, then replanted the field in lettuce and hervested the 10 acres agein. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vagetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4.
- ➤ Section 8 FRUITS and NUTS In counting the combined total of 20 or more trees and vines, include those for home use as well as those meintained for sale of the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item 21 "Cropland idle.

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in section 8 and the total acres of the interplanted crop in the appropriete saction.

#### ▶ Section 9 — GROSS VALUE OF CROPS SOLD

Report the value of all crops sold from "THIS PLACE" in 1987, regardless of the year they were harvested or who owned the land. Be aure to report gross values before deducting expenses end taxes. Include Government CCC loans received for "THIS PLACE" in 1987. Include psyments received in 1987 from cooperatives or marketing organizations for crops produced on "THIS PLACE" regardless of the year in which the crops were harvested.

Also include as sales, your estimate of the value of any crop removed from "THIS PLACE" in trade for services, such as hay cut in exchange for fence repair, clearing, or other services. If the sale price or merket value is not known, give your best estimate of the crop's market value when removed from "THIS PLACE."

DO NOT INCLUDE crops or crop products purchased from others and later sold.

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#### ► Section 10 - USE OF ACRES IN "THIS PLACE"

This section is used to classify the acres in "THIS PLACE" reported in section 1, Item 4. (Do not include any acres you rented to others reported in section 1, Item 3). The sum of the acres entered in various categories should equal total acres in "THIS PLACE."

Land Used for More Than One Purpose — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1987, report that land only in the first category listed. For example, if you plowed under a cover crop, and planted and hervested a grain crop, report the land in item 2a, "Cropland harvested," but do NOT report as "Cropland used for cover crops, legumes, etc." (item 2c).

**Double Cropping** — When more than one crop was harvested from the same land in 1987, report that land only ONCE as "Cropland hervested," in item 2a.

Interplanted Crops — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 2a.

Skip Row Planted Crops — Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," item 2f. The acres that represent the planted rows should be reported as "Cropland harvested," in item 2e.

# ➤ Section 12 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987

Include in item 2 all acres in "THIS PLACE" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987

#### ► Sections 13 through 17 —LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Animels and Poultry to Include in the Report — Report all animals, poultry, and animal specialities on "this place" (section 1, item 4) on December 31, 1987, include ell owned by you and any kept by you for others. Include animals on unfenced lends, National Forest land, district land, cooperative grazing essociation land, or rangeland administered by the Bureau of Land Management on a per-head or lease besis. Animals in transit on December 31, 1987, or animals on a short-term peature (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report — Do not report animals or poultry kept on land rented to others or kept under a share arrangement on lend rented to others. Do not include animals quartered in feedlots which ere not a part of "this plece," Animals kept on a place not operated by you are to be included on the report for that plece.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and seles are considered "dealer" transactions, and are not included in this census.

Number Sold — Report all animals and poultry sold or removed from "this place" in 1987, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Oo NOT report number sold for any livestock or poultry kept on another place.

Delry Termination Program or "Whole-Herd Dairy Buy-Out Program" — The amount received in 1987 from the Government under the dairy termination program should be included in section 19, item 1. Deiry animals and products sold in 1987 should be reported in section 13.

Animals Moved to Another Place — For animals moved from "this place" to enother place, such as for further feeding, report enimels as "sold" and give your best estimate of their merket value when they left "this place."

Fat Cattle Sold — Cattle fattened on grein or concentrates for 30 days or more and sold for slaughter are reported in section 13, item 3s.

#### DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

- a. Cattle and calves sold for further feeding
- b. Veal calves, or any calves weighing less than 500 pounds
- c. Dairy cows fed only the usual dairy retion before being sold

Page 2

Value of Sales — Report the total gross value of enimals and poultry sold or removed from "this place" in 1987 without daducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of heuling end selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of lary lives with the place of the production place you did not operata.

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGAROLESS OF OWNERSHIP, Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from the place in 1987. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left the place.

# ► Section 16 — HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Item 2 — If you owned BEES — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

Items 7 and 8 — Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

item 9 - Other Livestock and Livestock Products - Include in all other livestock and livestock products manure, beeswax, and any other animal products sold from "this place" in 1987. Please indicate units used in reporting

Item 10 — Fish and Other Aquaculture Products — Report number of pounds sold and gross value of sales for each. Enter name and code from list.

#### ▶ Section 17 - POULTRY

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owns the birds. Report as sold poultry that were taken or moved from the place in 1987.

# ► Section 18 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage fecilities or amount received for storage payments in the reserve program.

#### ► Section 19 - FEDERAL PAYMENTS RECEIV

Report all payments received from Federal Farm Programs in 1987 Report all payments received from rederal rarm regrens in 1907, regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sals or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such es deficiency payments, "Whole-herd dairy buy-out," support price payments, indemnity programs, dieaster payments, paid land ersion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

#### ► Section 20 - TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for your operation:

Family or Individual Operation - Defined as farm or business organization controlled and operated by an individual (sole proprietor). Include family operations that are not incorporated and not operated under e partnership agreement.

Partnership Operation — Defined as two or more persons who have agreed on the amount of their contribution (cepital and affort) and the distribution of profits. Co-ownership of land by husband and wrife or joint filing of income tex forms by husband and wrife DGES NOT contribution partnership, unless a specific agreement to shere contribute of the profits of the p

Incorporated Under State Law — A corporation is defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does not include cooperatives, information on type of corporation should be reported in section 21.

Other — Such as cooperatives (defined as an incorporated or unincorporated enterprise or an association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of enother individual or organization), prison farm, grazing association, Indian reservation, institution run by a government or religious entity, etc.

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#### ► Section 21 -- CORPORATE STRUCTURE

This saction is to be enswered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

▶ Section 22 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in cherge for the type of organization reported in section 20.

For Family or Individual Operation — Complete this section for

For Partnership Operations — Answar all itama, except Itam 2, for the "Senior Partnar." The "Senior Partnar" is the Individual who is mainly responsible for the agricultural operations on "this place." who is mainly responsible for the agricultural operations on "this place," not necesserily the person senior in age, if each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime at all types of agricultural enterpiaes, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, atc.

For Corporations and Other Operations (Cooperatives, Estates, etc.) — Complete section 22 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

Year Began Operation - Report the first year the operator or senior partner began to operate any part of "this place" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

## ► Section 23 — PRODUCTION EXPENSES paid by you and

Include farm production expenses peld by you and others for "this place" in 1987
Include farm production expenses peid by you, your lendlord, contractors, or anyone else for crops, livestock, or poultry produced on "this place." Include expenses incurred in 1987 even if they were not paid for in 1987. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

Livestock and Poultry Purchased — Report the cost of cattle, calves, hogs, pigs, sheep, lambs, horses, gosts, chicks, pullets, poults, etc., including breading stock and deiry cows. Contract growers or custom feeders who did not own or purchase the livestock or poultry themselves should estimate the value of the cattle, calves, pigs, baby chicks, pullets, etc. at the time they came onto the place.

Feed Purchased for Livestock and Poultry - Report the Feed Purchased for Livestock and Poultry — Report the purchase cost of corn, sorghum, oats, beitgr, other grains, silage, hy, mixed feed, concentrates, etc., fed to livestock end poultry on "this place." Contract livestock and poultry growers should estimate the velue of feed provided by the contracting compeny. Custom feedyerds should include feed costs for all cattle fed even if the owners of the cattle were billed for the feed feed raised on "this place" should not be reported as purchased.

Cost of Hired Farm and Ranch Labor — Include gross salanes and wages, commissions, dismissal pay, vacation pay, and paid bonuses paid to hired workers, family members, hired managers, administrative and clerical amployees, and salaried corporate administrativa and ciencia imployees, and salaned corporate officers. Also, include supplemental cost for benefits such as amployer's social security contributions, unemployment compensation, workmen's compensation insuranca, life and medical insurence, pension plans, etc.

Contract Labor - Includes the labor costs of workers furnished Contract Laber — includes the labor costs of workers rumined on a contract basing lebbr contractor, craw leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similiar farm activities. Do not include costs for building or repair work down by a construction contractor. Include the cost of customore or machine in the internal contractor.

Repair and Meintenance Expenses for the Upkeep of Buildings, Motor Vehicles, and Farm Equipment — include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. Do not include repairs to vehicles not used in the farm business or for equipment used only for performing customwork for others. Do not include expenditures for the construction of new buildings or the cost of additions to existing buildings.

Interest Expense Peld on Debts — Report all interest expenses paid in 1987 for the farm business, include interest on loans secured by 1997 for the farm business. Include interest on loans secured by containing the property of the secured by role estate such as for fertilizer, feed, and seed in item 12b. Include interest paid on CCC loans. Do not include interest sesociated with activities not related to production of crops or livestock on "this place" such as land or buildings rented to others, packing sheds, or feed mills that provide services to others. Do not include interest on owner/operator dwelling where amount is seperated from interest on other land and buildings on "this place."

Cesh Rent Paid for Land and Buildings in 1987 — Report rent peid in cesh during 1987 for land and buildings in "this place." Do not include rent paid for operator dwelling or other nonfarm property. Do not include the value of shares of crops or livestock paid to landlords.

Property Texes Paid — Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.

Do not include:

- a. Property taxes on land or buildings rented to someone else
- b. Taxes paid by lendlords
- Property texes peid on other property not associated with the farm business
- d. Income and excise taxes

All Other Production Expenses — Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tax preparation fees, postage, advertising, commission for sale of cattle, and fees paid for farm-releted advice or for farm consultants. Do not include depreciation or expenditures for the purchase of lend and buildings or new or used machinery.

#### ► Section 24 -- COMMERCIAL FERTILIZER AND LIME

Report acres on which commercial fartilizer (items 1 and 2) or lime (item 3) was applied during 1987. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in section 23, item 4.

#### ► Section 28 - MACHINERY AND EQUIPMENT

The sestimated market value in item 1 refers to ALL machinery and equipment kept primarily on "this place" and used for the farm market place. The seed for the farm its present condition, not the replacement or depreciated value. Specialized equipment, which is an integral part of a building, should be included as a part of the value of lend and buildings.

# ► Section 27 — ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS

The value for each of the three listed categories should be your estimate of the value of the land and buildings if they were sold in the current market. The real estate soon as self mark value should the sold that the sold th

#### ► Section 28 — INCOME FROM FARM—RELATED SOURCES IN 1987

Item 1 through 4 refer only to those income producing activities for which you use part of the lend, mechinery, equipment, labor, or cepitel normally used on "this place," and which you do not consider as entirely separate from your farming activities. Report gross amounts received before taxes and expenses.

Item 1 — Customwork — Do not report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operations.

Item 2 — Rental Income — Do not include rental income from nonfarm property.

Item 3 — Forest Products — Include only those forest products or Christmas trees cut from "this place," not iteme cut from other nonfarm timber acreage. Do not include income from saw mill business.

Item 4 — Other Ferm-Releted Income — Include Income from hunting leases, fishing fees, and other recreational services, sales of farm by-products, and other businesses — Include dividended the sales of the sales o

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☆ U.S. GOVERNMENT PRINTING OFFICE: 1989— 2 4 2 - 3 0 3 / 0 0 0 1 1

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DUE BY FEBRUARY 1, 1888					OM	18 No. 0807-0534: Approval Ex	pires September	30, 1965
FORM 87-A0400 U.S. GEPARTMEN	T OF COMMERCE AU OF THE CENSUS	NOTICE - R THE CENSUS only for statis	esponse to this inquiry is requir BUREAU IS CONFIDENTIAL. I tical purposes. Your report CAI provides that copies retained in	ed by law t may be NOT be	v (title 13, U.S. seen only by t used for purpo	Code). By the same law sworn Census employed ses of texation, investig	YOUR REPO	ORT TO be used
UNITED ST	ATES	In correspon	provides that copies retained in dence pertaining to this repo	your files rt, pleas	e refer to you	om legal process. r Census File Number (	CFN)	
CENSU								
OF AGRICUL	TURE	_	_			67-A0400		
SPECIAL PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS O		· '				'		
Please complete this form and RETURN TO Jeffersonville, IN 471	33							
Note - Il your records are not available, reasonable est		1						
Note — If your records are not available, reasonable ast used. If you cannot file by February 1, a time extension reque to the above address, include your 12-cheracter Census File as shown in your address label in all correspondence to us.	Number (CFN)	1						
If you received more than one								
Census File Number(s) here and return extra copies with								
your completed report. A	036	<u>_</u>						
USE 038 040 041	043	Pleas	a correct errors in name, addre	ss, and Z	IP Code. ENTE	R street and number if n	ot shown.	
SECTION 12			SECTION 4					
At eny time during 1987, did you plent, grow, or have     Hay or tobacco?     Fruit, nut, or cit	rus trees; grape	vines?	PART A — CROPS     (Do not include crops gro	Wn on Is	/ESTED fro	m "THIS PLACE"		
Com, wheat, or other grains?     Other crops?     Greenhouse or in	lons, or berries? nursary crops?	•	1. Hay crops —		Acres	Quantity harvested	Gross ve	
☐ Yas ☐ No			a. Alfelfe and alfalfe	None	harvastad	104 Tone	Dollars 783	Cents
At any time during 1987, did you raise, sell, or keep an     Cattle, hogs, sheep, or goats?     Horsas or ponie	97		mixtures	 	106	104 Tone, dry 107 Tone.	792	00
Chickens or other poultry?     Bees?     Fish in captivity     Other enimal sp	? ecialties?		b. Small grain hay	_ [	113	113 Tone, dry	783	1 00
☐ Yes ☐ No			d.Other hey —	[	109	110 Tons	782	1
If you answered YES to EITHER of these questions if you answered NO to BOTH of these questions, g	o to SECTION	ON 2. 10.	Specify kind	- 🖰	067	dry	773	00
SECTION 2 ACREAGE IN 1987 Report land owner	ed, ranted, or v	and by you,	2. Com for grain or sead 3. Soybeans for beens.	F	068	089 Bu.	778	00
your spouse, or by the partnership, com which you are reporting. Include ALL LA	ND, REGARDL	ESS OF	4. Wheat for grain		078	074 Bu.	774	1 00
LOCATION OR USE — croplend, pasture woodland, idle land, house lots, etc.		d, umber of acres	5. Tobacco — all types		084	Bu. Des	761 B	. 00
1. All land owned	04		8. Potstoes, Irish -(Do		087	ose	788	1
2. All land rented or leased FROM OTHERS, including land			not include those grown for home use.)	. 🗆 l	/10	Cwt.	6	00
worked by you on shares, used rent free, in exchange to services, payment of taxes, etc. Include leased Federal	State	14	7. All vegetables for sale		ione Total ac	res Dollars Cents	1	
and railroad land. (DO NOT include land used on a per-l basis under a grezing permit.)	nead		(Do not include those grow for home use.)	m 	D 378	/10 8 00	]	
All land rented or leased TO OTHERS, including land work shares by others and land subleased. Also complete item !	ed on	18	Specify kind(s)			/10 /10		
		048						
4. Acres in "THIS PLACE" — ADD acres owned (if and acres rented litem 2), then SUBTRACT acres re TO OTHERS (item 3), and enter the result in this spe	ntad		S. All fruit and nut orcha vineyards, and berries	rds,	Ione Total ac	res Quantity hervested	Ooffers 784	Centi
If the entry is zero please refer to the Information Shee		<b>1</b>	Specify {			/10 3 Lbs.	İ	
	None 063				:	/10 Lbs.		<u> </u>
acres did you own?		Acres	9. Other crops — For adding Report quantity hervested	tional crop in the un	ps, enter the cro it specified with	p name and cods from the crop name.	) list below.	
6. In what county was the largest value of your agricultural products reised or produced?	County nam	e State	Crop name	Coda	Acres harvested	Quentity hervested	Gross va crops s	old
agricultural products reised or produced?	<u> </u>			-	narvasted	,	Dollars 2	Centi
PART A — How were the ACRES in this place us	M			-		,	2	00
1. Cropland hervested - Include all lend from which crops	76	lumber of acres	If more space is needed, use a s	eparate sh		-	19	i 00
were harvested or hay was cur, and all lend in orchards, ci groves, vineyards, and nursery and greenhouse crops. 2. Cropland on which all crops failed — (Exception: Do no	L	ю	Crop name Barley for grain (bushele)			Crop name Data for grain (bushels) .		078
report here land in orchards and vineyards on which the crop t	alled.) .	12	Corn for silege or green chop ( Cotton (bales)	toris, gre	091	Sorghum for grain-mile (t Other crops (pounds) — S		782
Cropland idle, cropland used for cover crops, or cropland in cultivated summer fallow	a l'		PART 8 — NURSERY     on "THIS!	PLACE"	' in 1987			
4. Cropland used only for pasture, woodland pastur and other pastureland and rangeland	ad,	10	From the list balow, ente			A in the same		
5. All other woodland, wasteland, houselots, etc. n reported in items 1 through 4 above	ot	17	Crop name C	ode unc	der glass or	in 1987 Vhole acres Tenths	Sales in 198	Cents
PART B — IRRIGATION	N	umber of acres		7.176	1	1 /10 \$	- Janes	00
1. How many acres of harvested land were irrigated?	None es	Irrigated	If more space is needed, use a si Crop name		Code 1	Сгор натне		Code
land from which hay was cut and land in bearing and nonb fruit and nut crops.  2. How many acres of pasturelend, rangeland, and any	other se	11	Bedding plants (include veget	able plant	m) 479	Potted flowering plants . Follage plants Greenhouse vegetables .		710
lands not included in item 1 above were irrigated? . PENALTY FOR FAILURE TO REPORT			Cut flowers and cut florist gre Nursery crops — ornementals and nut trees, and vines	rult	488	Juner - Specify		808
					CONTINUI	ON REVERSE SIDE		

SECTIONS LIVESTOCK and POULTRY			PART E - HORSES, OT	HER LIVESTOC	K, ANIMAL SPEC	IALTIES, and FISH
PART A — CATTLE and CALVES		INVENTORY lumber on this	None	INVENTORY Number on this place Dec. 31, 1997	Total quantity	Grose value of seles
	None plec	e Dec. 31, 1887	1. Horses and ponies	place Dec. 31, 1997 830	eold in 1887	Dollars Cente
1. CATTLE and CALVES of all agas		Total	of all ages	639 4	Number	00
	504		_	33	Number	}
a. BEEF COWS — include beef helfers then had calved	808	Best	2. Colonies of bees	843	841 Pounds honey	00
b. MILK COWS kept for production of milk or	1800			3	Number	1,000
creem for asis or home use — include dry milk cows and milk halfers that had calvad		Milk	3. Milk goats	047	milk	00
	Gross value	of sales		°*′	848 Number	A 80
None	Dollara	Canta	4- Angera gosts	1	849 Pounds mahair	00
2. Value of DAIRY PRODUCTS sold in 1987 - Include milk, creem, butter, etc	14	00	<ul> <li>Other livestock, fish, animal products.</li> </ul>			
CATTLE and CALVES SOLD		; 00	(Enter name/code from below.)		,	2
FROM THIS PLACE IN 1997	lumber sold	Gross value of sales	NameCode		Quentity	
this place to a feedlot for further None	in 1987	Dallars Cents	Name/code Mules, burros, donkeys 833	Name/code Rabbits and their s	setts 884 Other	sloode livestock, fish,
feeding.  3. Caives less than 500 pounds	•	00	Mink and their pelts 838	Other goets	881   and	their products 887
	0 1	811	Amount received in 198	ENT CCC LOAN	iS nant CCC Inens	Includa raquiar
Cattle - Include calves 500 pounds or more     Of ALL cattle sold, how many were		00	Amount received in 1987 and reserve loans, even if re	deamed or forfe	None	Dollers Cente
FATTENED on this place on GRAIN or	· '	-13	Specify crop(s)			00
CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?		9 00	STORION Payments r	scalved for part	leipation in FED	ERAL FARM
PART 8 — HOGS and PIGS		INVENTORY	PROGRAM	S In 1987 (DO N	None None	Dollers Cents
N	Jone plec	umber on this e Dec. 31, 1987			68	•
	818		Amount received in cast     Valua of certificates rece			00
1. HOGS and PIGS of all ages		Total	(PIK) or commodity certi	ficates	لــا ا♦	i 00
a. HOGS and PIGS used or to be used for breeding		Breeding	SECURIO Acres In this	s place SET ASI	DE, DIVERTED, n programs in 1	or IDLED under
			PEDERAL A	creage reductio	m programs m 1	None Number of scree
None N	lumber sold in 1987	Gross value of sales  Dallers Cents	1. How many scras were a	et aside (or diver	tad) under	882
2. HOGS and PIGS SOLD from this		Dallers Cents	ANNUAL commodity sc	resge adjustmen	t programs:	003
place in 1987		9 00	2. How many scras were u RESERVE PROGRAM (1)	O year, CRP)?		
3. Of the hoge end pigs cold, how many were sold as FEEDER PIGS for further feeding?		9 00	HISTORIAN CHARACTI	ERISTICS and C	CCUPATION O	FOPERATOR
PART C - SHEEP and LAMBS IN	VENTORY	NUMBER SOLD	1. RESIDENCE — Does th	-		
None plece	nber on this Dec. 31, 1987	In 1007				res ₂□ No
824		626	2. PRINCIPAL OCCUPATI	ON - At which	926	
1. SHEEP and LAMBS of all ages			occupation did the oper majority (50 percent or	more) of his/her	·	Farming 2 Other
a . EWES 1 year old or older			worktime in 1987? For all members of the partners	partnerships consid hip together	fer 'L'	or renching
2. SHEEP and LAMBS SHORN None 627	828	Pounds	3. OFF-FARM WORK - H	ow many days	ald the	lone
	Number	wool	operator work at least 4 place in 1987? —include	4 hours per day a	off this	I – 49 daye
2 What was the gross value of sales of None	Gross velue Dollars	of estes Cante	business, or on someone si include exchange farmwork	se's ferm for pay. (	Do not	50-99 daya
SHEEP, LAMBS, and WOOL from this		i		.,,	144	100-149 days
plecs in 1987?		00				150—199 days 200 days or more
PART D - POULTRY	Number of	on Number	4. In what YEAR did the o			200 2073 01 111010
1. HENS and PULLETS Nor		987	eny part of this place?	hetarot pagin to		Үөаг
HENS and PULLETS of laying aga	1 692	803	B ACE -4		<b>82</b> 6	Years old
b. PULLETS 3 months old or older not yet of	684	000	B. AGE of operator		924 / 1 U	
laying age for layer replacement	100	—- }				Negro or Black
raplacament		1009	B. RACE of operator			American Indian
2. BROILERS, fryers, other meat-type chickens	696				1.0	Asian or Pecific slender
	800	BO1			1 —	Other — Specify)
3. TURKEYS for slaughter (Do not include breeders.) 4. OTHER POULTRY (Enter name/code from below.)	<b>'</b>	1	1		` .	k
			7. SEX of operator		1 🔲 1	Visite 2 Pemale
Poultry rame Cods Name/code		ne/code	8. SPANISH ORIGIN — Is	the operator of	Spenish <sup>827</sup>	
Turkey hers kent   George	08   Qual	8	I Oudin of geaceut (Max	can, ruerto mos		Yes ₂□ No
for breeding 902 Pigeons or squab 9 Ducks 94 Pheseents 9	10 Sp	ealfy 914	Cuben, or other Spani	SN) (	HIS REPORT -	
5. Value of POULTRY and POULTRY None	Gross valus	Cents	Name	WHITE HING I	ese Date	)
PRODUCTS (eggs, etc.) sold from this place			Area coo	le Number		
in 1987?		00	Telephona number			
POINT # 7-A0400 (3-13-87)		Pa	ge 2			

# INFORMATION SHEET

#### **Special Reporting Instructions**

#### 1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenents, pertnerships, corporations, inetitutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each cese included in the cansus hee sunique Census File Number (CFN). In order to make the census results es complete end accurate as possible, we need to obtain information about every CFN.

#### 2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" need the address label of each oxtra report for Alao, write the state of the address label of each oxtra report for ALE alao, write the MECOMPLETED REPORT in the space provided to the loft of the address label. Ratum the extra report(s) in the same envelope with your completed report form so that we can correct our records.

#### 3. If You No Longer Farm

If you had agricultural operations at any time during 1987, please resport all agricultural activity during the year. Report all land on your census form that you awned or rented. Also, report your 1987 crop and livestock production end 1987 seles.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

#### 4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various cources. We tried to eliminate duplicate and nonferm addresses, however, it was not slewye possible to do so.

#### 5. If You Have More Then One Agriculturel Operation

Complete e report form for EACH SEPARATE and DISTINCT production unit, i.e., each individuel ferm, ranch, feedlot, greenhouse, etc., or combinetion of farms, etc., for which you meintein SEPARATE records of operating expenses and seles, livestock and other inventories, crop acreages, and production.

#### 6. If You Have a Pertnerable Operation

Complete only ONE report for the entire pertnership's egricultural operation and include all partners' shares on the one report. If members of the partnership size operate separate farms or renches in addition to the partnership fize operate separate farms or renches in addition to the partnership ferming operation, separate report forms should be completed for each individual operation.

It two or more report forms were received for the same operation, mark each seditional form as "Duplicate." Return the duplicate reports in the form the latest section of the second section of the second section of the second section of the second section of the second section of the second section of the second section of the second section of the second section of the second section of the second section of the second section of the second section of the second section of the second section of the second section of the second section of the second section of the section of the second section of the section of the second section of the sectio

#### 7. Landlord's or Contractor's Share

If you rented or lessed land from others or had a contract for the production of agricultural products, include both your shere and the landlord's or contractor's shere of the production, seles, and expenses so your census report form will be complete for 'THIS PLACE."

If you do not know the lendlord's or contractor's share, include your BEST ESTIMATE, If you do not have records available for all data items, use your best astimate.

#### 8. How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, end in the units requested, i.e., dollars, bushels, tons, etc. Write eny explenation outside the enewer spaces or on a separate sheet of peper. All doller figures may be entered in whole dollars. CENTS ARE NOT RECUIRED.

Enter whole numbers except where tenths ere requested, such es ecres of potatoes harvested. If you heve 1/2, 1/3, or 1/4 of en ecre, convert to tenths. For exemple, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go an to the next item or section.

#### Instructions For Specified Sections

#### Section 2 - ACREAGE IN 1987

Your enswers to this section will determine the land (Acres in "THIS PLACE") referred to in the rest of the report form.

When enswering the acreege questions, include the lend associated with your egricultural operations in 1987 whether in production or not. Include all land that you awned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

Report all land in section 2 in whole ecres.

Item 1 — All Land Owned — Report all lend owned in 1987 whether held under title, purchased contract or mortgage, homesteed lew, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the pertnership, corporation, or organization for which you are reporting.

Item 2 — All Land Rented or Leased FROM OTHERS — Report ell lend rented by you or your operation even though the lendlord mey have supplied meterials or supervision.

#### INCLUDE in item 2:

- e. Lend for agriculturel use that you rented from others for cash
- b. Land you worked on a share besis (crop or livestock)
- o. Lend owned by someone else that you used rent-free
- federal, State, Indian reservetion, or railroad land rented or leased by the acre

#### DO NOT INCLUDE in Item 2:

Lend used on a per-head or animal unit license or permit bests, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land.

Item 3 — All Land Rented or Leesed TO OTHERS — include ell lend rented out for any purpose if it was part of the ecrasge reported in items 1 and 2. A report form will be obtained from each of your tenente to cover the operations on that lend.

#### INCLUDE in item 3:

- Owned land rented to others for cash or a share of crops or livestock
- b. Land you rented from someone and then sublessed to someone
- Land worked for you by someone for a shere of crops or livestock
- d. Land which you allowed others to use rent-free

Item 4 — Acres in "THIS PLACE" — This figure will show the total of all land you operated at any time in 1887.

If item 4, Acres in "THIS PLACE" is "O" and:

- You raised any crope or had eny livestock or poultry on "THIS PLACE" in 1987, complete the report.
- All your land was operated by a renter or sharecropper, skip to and complete section 10, and explain briefly, "All land rented out," etc. Mall form in return envelope.
- c. You did not heve any egriculturel ectivity on owned or rented lend in 1887, complete section 10 and explein briefly, such se "retired," "sold ferm," and dete. Give name and address of current operator if known and return form.

#### ► Section 3 — LAND USE AND IRRIGATION

This section is used to classify the ecres in "THIS PLACE" reported in section 2, item 4. Do not include any acres you rented to others reported in section 2, item 3. The sum of the ecres entered in verious categories should equal total ecres in "THIS PLACE."

Land Used for More Then One Purpose — Do not report the seme screage for not report on the first elisted purpose. If per oil of local purpose is the property of the first category listed. For exemple, if you hervested a crop and letter used the seme land for peeture, report the land only in the first category listed. For exemple, if you hervested a crop and letter used the seme land for peeture, report the land in part A, item 1, "Cropland hervested."

Double Cropping — When more then one crop was hervested from the same land in 1887, report that land only ONCE as "Cropland hervested," in part A, Item 1 of this section.

Interplented Crope — If you interplented crope, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Croplend harvested," in pert A, item 1.

Skip Row Plented Crops — Report the ecree that represent the total nonplanted or ekipped rows as "Cropland idle," part A, Item 3, the ecree that represent the planted rows should be reported as "Cropland hervested," part A, Item 1.

Irrigation is defined as land wetered by ertificial or controlled means — aprinklers, furrows or ditches, apreader dikes, purposeful flooding, etc. Include acres that raceive supplemental, pertial, and/or prepient irrigation. Do not report water applied in transplenting tobacco plents, trees, or vegetables as Irrigation.

#### ► Section 4 - CROPS

This section provides spece for reporting crops hervested during the 1987 crop yeer from the land shown in section 2, Item 4. Acros in "THIS PLACE" of your report. A few crops are elready listed on the form. For these crops, just report acros hervested, the first the farm of the crop and code from the lat provided end report the acros hervested, quentity hervested, end the value of seles.

#### DO NOT INCLUDE:

- Any crops grown on land rented or leased TO OTHERS, or worked by others on sheres during 1987.
- b. Crops or crop products purchased from others and later sold.

Acree Hervested — Enter the acres harvested in 1987. Round fractions to whole acres except where tenths ere requested by "/10" in the reporting box, such as potatoes.

Quentity Harvested — If your unit of measure is different then the unit on the report form, please convert your figure for the quantity hervested to the unit requested. If the hervest was incomplete by December 31, 1987, please report the quantity harvested and the estimated quantity to be hervested.

Gross Value of Crops Sold — Report the value of ell crops sold from "THIS PLACE" in 1987, regardless of the year they were hervested or who owned the land. Be sure to report gross value before deducting expenses and texes. Include Government CCC loens received to remain the companies of the control of the

Item 7 — Vegetables — Report acres of vegetables hervested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total acreage of each vegetable crop hervested.

Item 8 — Fruit Orcherds, Citrue, Vineyards, and Nut Trees — Report only if total of 20 or more trees and vines, include those for Acres in trees and vines that have been absendened should not be included, these acres should be included in section 3, part A, item 3 "Croplend idle."

If crops other than fruit and nut trees end vines were interplented with trees or vines, report the total acres for the orchard crop in item 8 and the total acres of the interplented crop in the appropriate item.

Item 9 — Other Crops — To report: (1) find the crop name and the code number from the list under item 9; (2) enter crop name and code of the code of t

#### Section 5 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

#### Parts A. B. C. and D - LIVESTOCK AND POULTRY

Animals and Poultry to Include in the Report — Report all enimals, poultry, and animal specialties on "this place" (section 2, item 4) on December 31, 1987, include all owned by you and sny time 4) on December 31, 1987, include all owned by you and sny of Forest land, district land, coperative grazing association land, or rengeland edministered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1987, or animals on a short-term pesture (such as wheat pasture or crop residue) on a per head or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report — Do not report animals or poultry kept on land rented to others or kept under a share errangement on land rented to others. Do not include animals questred in feedlots which are not a part of "this piece." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and seles are considered "deeler" transactions, and ere not included in this census.

Number Sold — Report all enimels and poultry sold or removed from "this place" in 1987, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trede or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

Deiry TermInation Program or "Whole-Herd Deiry Buy-Out Program" — The amount received in 1987 from the Government under the dairy termination program should be included in section 7 item 1. Dairy cattle and calves sold should be reported in section 5, part A.

Animale Moved to Another Plece — For enimals moved from "this plece" to another place, such as for further feeding, report enimals e "sold" and give your best estimate of their market value when they left "this place."

Fat Cattle Sold — Cattle fattened on grein or concentrates for 30 days or more and sold for slaughter are reported in section 5, pert A, item 4s.

#### DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

- a. Cettle and celves sold for further feeding
- b. Dairy cows fed only the usual dairy retion before being sold
- c. Veal ceives, or any ceives weighing less than 500 pounds

Value of Sales — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of flevil (vestock flex)) and the sale of the sale o

Contract and Custom Feeding Operations—Livestock or poultry kept by you on "this place" on a contract or sugrem besis should be "INVENTORY" numbers of seminale or poultry on the place on December 31, 1987. Report as "SQLD" enimals and poultry kept on a contract or custom besis and removed or sold from the place in the place in the place of the place in t

The person who furnished the housing and lebor should report the poultry operation on his/her report form regardless of who owned the birds. Report as sold the number of poultry that were taken or moved from the place in 1987.

# Pert E — HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, AND FISH

If you owned BEES — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the yeer. Report hives or colonies, pounds of honey sold, and value of sales.

Other Livestock and Livestock Products — Include in all other livestock and livestock products menure, beesway, and any other enimal products sold from "this place" in 1987. Mink pelts and rabbit pelts should be included in number sold end value of seles, but not in inventory.

Fish end Other Aquaculture Products — Report quantity sold and gross value of sales for each.

# ► Section 6 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Item 1 — Report the amount received under the regular or reserve progrem for commodities pleced under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

#### ► Section 7 — FEDERAL PAYMENTS RECEIVED

Report ell payments received from Federal Farm Programs in 1987 regardless of whether payment was made in cash or commodity certificates include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sele or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-Herd Dairy Buy-Out," support price payments, indemnity programs, disaster payments, piel land diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

#### Section 8 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987

Include in item 2 all acres in "'this place" retired from production end placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

# Section 9 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge.

For Family or Individual Operation — Complete this section for the operator.

For Partnership Operations — Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is make responsible to the agricultural topes tions on the property of the property of the property of the property of the day-to-day menagement decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together, Please include as "farming or renching" worktime at all types of agricultural enterprises, including work at greenlosses, nurseries, mushroom production, renching, feedlats, broller feeding, etc.

For Corporation and Other Operations (Cooperatives, Estates, etc.) — Complete section 8 for the person in charge, such as a hieraction and proper or control of the control of the control of the farm or ranch business.

Item 4 — Year Segan Operation — Report the first year the operator or senior partner begen to operate any part of "this place" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

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Item	State tables	County tables	Item	State tables	County tables
Α			B—Con.		
Abrarmal forms	10		Bluegrass seed,		
Abnormal farms	19	-	Kentucky	44	26
Acreage reduction program	7,10,48-53	5	Boysenberries	_	29
Age of operator	1,16,48-53	1 10 16	Breeding hogs and		
Agricultural products sold,	1,10,46-55	1,10,16	pigs	32,48-53	12,16
market value	1,2,10,18,47,48-53	1,2,16	15 " "	_	27
Agricultural services	1,2,10,10,47,40-33	1,2,10	Broilers	1,20-22,48-53	1,14,16
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Asian or Pacific Islander		,	Cantaloups	44	27
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Asparagus			Cash, government farm		
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resorts, value :	47,48-53	,,0,0,.0	Cash rent, expenses	3,10,48-53	3,16
Austrian winter peas	-	26	Cash rent or share	.,,	-,
Avocados	45	28			
			farm-related income	5,48-53	4
В			Catfish sales	-	21
В			Cattle and calves	1,10,20,25,27,47,	1,11,16
Pobia gross sood		26		48-53	
Bahia grass seed	13,48-53	3	Cattle and Caives Sales,	2,20,26,31,47,	2,11,16
Balers, pickup	13,46-53	28	value	48-53	
Bananas	1,42-44,48-53		Oaumowen	-	27
Barley for grain	1,42-44,46-33	1,15,16,24	00101 9	-	27
Barley for grain sales,	2,48-53	2,16	Certificates, govern-		
value	42-44,48-53	15,16,25	ment farm programs	_	
Beans, dry edible	42-44,40-33	15, 16,25	payments	1 0 40 45 47 40 50	0.40
Beans, dry lima	-	27	Cincillicals, expendes	1,3,10,15,47,48-53	3,16
Beans, green lima	-	21	Chemicals used	15,48-53	9
Beans, snap (bush and pole)	44,48-53	27	Cherries	45,48–53	28
	1,42-44,48-53	1,15,16,25	Chickens 3 months old	1 00 01 00 40 50	1 1 1
Beans, soybeans	1,42-44,46-33	30		1,20,21,23,48-53	1,14
Bedding plants Beef cows	1,20,25,29,48-53			-	27
	1,20,23,29,46-33	1,11,10	Chinese cabbage	-	27 27
Bees, colonies	42-44,48-53	1 15 16 25	Chinese or ming peas Christmas trees and	-1	21
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Beets, table	-	26	forest products sales, farm-related income	5,48-53	4
Bentgrass seed	-		Citrus fruit	45,48-53	28
Bermuda grass seed	40 44 49 52		Clover seed	45,40-55	26
Berries	42,44,48–53			45	28
Birdsfoot trefoil seed	-		Coffee	45	26 27
Blackberries	-	29	Collards	41	27
Black operators and other	16 17 40 50	22 24		41	20
races	16,17,48-53	32-34	Combines, grain and	13,48-53	16
Blueberries	44	29	bean, all types	13,40-33	10
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3 0011.					
Commercially mixed for-			Daikon	_	27
mula feed purchased	1,3,48–53	3,16	Dairy cows (milk cows).	1,10,20,25,30,47,	1,11,16
Commodity Credit	0.40.40.50			48-53	
Corporation loans	6,10,48–53	4	producto ourco,		
Conservation reserve	7 40 40 50	_	_value	2,47,48-53	2,11,16
programs	7,10,48-53	5	Dates	-	28
Contract labor expenses Corn, field	3,10,48-53	3,16	Dewberries	-	29
Corn, field	1,42-44,48-53	1,15,16, 24,31	Dicoci idei experiede	14,48–53	3
Corn for grain sales,		24,31	Dill for oil	-	31
value	2,48-53	2,16	Disease control in		_
Corn, sweet	44,48-53	2,10	l crops and ordinards	15,48–53	9
Corn, sweet, for seed	-11,10 00	31	Donkeys, burros, and mules	44	00
Corporation, family		01	Ducks	41	23
held	16,48-53	10,16	Ducks, geese, and other	-	14,22
Corporation, nonfamily	,	, , , , ,	poultry	21	14,22
held	16,48-53	10,16	poditry	41	14,22
Corporation, type of		•	E		
organization	1,16,48-53	-			
Cotton	1,42,44,47,48-53	1,15,16,25	Eggplant	_	27
Cotton sales, value	2,47,48-53	2,16	Electricity expenses	10,47,48-53	3
Cottonpickers and			Emmer and spelt	- 10,17,10 00	24
strippers	13,48-53	8	Endive	_	27
Cowpeas for dry peas	-	25	Equipment and		
Cowpeas, green	-	27	machinery	1,10,12,18,47,48-53	1,8,16
Cows and heifers that	00 05 40 50		Escarole	_	27
had calved	20,25,48-53	11,16	Ewes 1 year old or		
Cranberries	44	29	older	38	13
Cropland diverted, set aside	7 10 40 50	5	Expenses, farm		
Cropland for cover crops,	7,10,48–53	5	production	1,3,10,47,48–53	1,3,16
legumes, and soil-			F		
improvement grasses	7,48-53	5	F		
Cropland harvested	1,7,8,10,16,18,42,	1,3,5,6,	Family held		
	47,48-53	10,15,16	corporations	48-53	10,16
Cropland harvested,	,	, ,	Family or individual,		,
irrigated	8–10	7	type of organization	1,16,48-53	10,16
Cropland idle	7,48-53	5	Farm-related income	5,48-53	4
Cropland in cultivated			Farms by age and		
summer fallow	7,48–53	5	principal occupation		
Cropland on which all			of operator	16,48–53	10,16
crops failed	7,48-53		Farms by size of farm	8,47,48–53	6,16
Cropland pastured	7,48-53		Farms by standard	10.10.50	
Cropland total	1,7,10,47,48-53	1,5,16	industrial classification	18,48–53	16
Crops, farms reporting, acres, production	40	15.40	Farms by tenure of	16 40 50	10.16
Cucumbers	42 44		operator	16,48-53	10,16
Currants	44	27	organization	1,16,48-53	10,16
Customwork, machine	-	29	Farms by value of	1,10,40-33	10,10
hire, and rental of			agricultural products		
machinery and equip-			sold	1,2,10,18,47,48-53	1,2,16
ment, expenses	3,10,48-53	3,16	Farms, number	1,7,8,10,16,18,47,	1,5,10,16
Customwork and other	=,,	2,10		48-53	.,., .,
agricultural services,			Fattened cattle sales	26,29,31,48-53	11,16
farm-related income	5,48–53	16	Feed purchased	1,3,47,48-53	3,16
	'			1	

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Item	State tables	County tables	Item	State tables	County tables
F—Con.			<b>G</b> —Con.		
Feeder pigs sales	20,33,35-37,48-53	12	Grapes	45,48-53	28
Female operators	16,17,48-53	10			
Fertilizer applied	15,48-53	9	and green chop hay	43,44	26
Fertilizer expenses	3,10,15,47,48-53	3,16		-	36
Fescue seed	44	26	Grease, LP gas, fuel		
Field seed crops	44,48–53	26	oil, kerosene, motor oil,	14,48-53	3
Figs	.=	28	etc., expenses Greenhouse crops	42,46	30
Filberts	45	28	Greenhouse vegetables	46	30
Fish sales	40 44 48 50	21 24	Guar	-	31
Flaxseed	42,44,48–53	24	Guavas	45	28
Florist greens and flowers, cut	46	30			
Flower and vegetable	70	00	н		
seeds	46	30			
Flowering plants,			Hatcheries	-	22
potted	46	30	Hay crops	1,42-44,48-53	1,15,16,26
Flowers and florist			Hay, silage, and field	0 47 40 50	0.40
greens, cut	46	30	seeds sales, value	2,47,48–53	2,16
Foliage plants	46	30	Haylage, grass silage, and	43,44	26
Forest products and Christmas trees sales,			green chop hay Hazelnuts	45,44	28
farm-related income	5,48-53	4	Heifers and heifer	75	20
Foxtail millet seed	-	26		20,25,48-53	11,16
Fruit crops	45		Hens and pullets of		
Fruits, nuts, and berries		,,	laying age	20,21,48-53	14,16
sales, value	2,47,48-53	2,16	Herbs	-	31
Fuel oil, kerosene, motor			Hired farm labor		0.40
oil, grease, LP gas, etc.,	44.40.50		expenses	3,10,47,48-53	3,16
expenses	14,48-53		Hogs and pigs	1,10,20,32,35,47, 48-53	1,12,16
Full owners	16,48–53	10,16	Hogs and pigs sales	40-55	
G			Hogs and pigs sales, value	2,20,33,36,47,48-53	2,12,16
_			Hogs, litters farrowed	34,37,48-53	12
Garlic	_	27	Honey sales	41	20
Gas, natural, expenses.	14,48-53	3	Honey tangerines	_	28
Gasoline and other			Honeydew melons	-	27
petroleum fuel and oil		0.40	Hops	44	31
expenses	14,48-53	3,16	Horses and ponies	20,41,48-53	13
Gasoline expenses	14,48-53	3 22	1		
Geese	-	22	'		
Geese, ducks, and other poultry	41	14,22			
Ginger root	_	31	Income nom lam-leialeu	E 40 E2	10
Goat milk sales	41	17	Income, see net cash	5,48-53	10
Goats	41,48-53	23	return	4,48-53	4
Goats, Angora	41	23	Individual or family, type	.,	
Goats, milk	41	17	of organization	1,16,48-53	10,16
Goats, other	41	23	Insects, chemical		
Government farm			control	15,48-53	9
programs payments	5,10,47,48-53	4	Interest, debt not secured	0 40 50	_
Grain hay	43,44	26	w,	3,48-53	3
Grain sales, value	2,47,48-53 44,48-53	2,16	Interest, debt secured by real estate	3,48-53	3
Grains	44,46-53		Interest expenses	1,3,10,47,48-53	3,16
Grapefruit	45	20	I	1,5,15,77,75	3,.0

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Item	State tables	County tables	Item	State tables	County tables
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Irish potatoes	1,42-44,48-53	1,15,16,25	Macadamia nuts	45	28
Irrigated farms and acres	1,8-10	1,7	Machine hire, rental of machinery and equip-		
İ	,	Í	ment, and customwork expenses	3,10,48-53	3,16
J			Machinery and		·
Jojoba	-	31	equipment	1,10,12,18,47,48–53 16,17,48–53	1,8,16 10
К			Mangoes	-	28
Kale	-	27	Melons	1,10,20,25,30,47,	27 1,11,16
Kentucky bluegrass seed	44	26		48-53	
Kerosene, motor oil,			Milk goats	41 44	17 24
grease, LP gas, fuel oil, etc., expenses	14,48-53	3	Millet seed, foxtail	-	26
Kiwifruit	-	28	Mink and their pelts	41	19
Kumquats	-	28	Mint for oil	44	31 18
L			Motor oil, grease, LP	41	10
Labor expenses	1,3,10,47,48-53	3,16	gas, fuel oil, kerosene,		_
Land and buildings,	1,3,10,47,46-53	3,10	etc., expenses Motortrucks, including	14,48–53	3
value	1,10,11,47,48-53	5,16	pickups	13,48-53	8,16
Land in farms	1,7,8,10,16,18,47, 48-53	1,5,10,16	Mower conditioners Mules, burros, and	13,48–53	8
Land owned	10,48-53	-	donkeys	41	23
Land rented from others	48-53	-	Mungbeans for beans	-	31
Land rented to others Land set aside in federal	48-53	_	Mushrooms	46	30
farm programs	7,10,48-53	1	Mustard cabbage Mustard greens	_	27 27
Land use	7,8,10,47,48–53	5	Mustard seed		24
Lemons	45   44	28 25	.,		
Lespedeza seed	44	26	N		
Lettuce and romaine	44	27	Natural gas expenses	14,48–53	3
Lima beans, dry	-	25	Nectarines	-	28
Lima beans, green	15,48–53	27 9	crops	15,48-53	9
Limes	13,40-33	28	Net cash return from	4.40.50	
Litters farrowed	34,37,48-53	12	agricultural sales Nonfamily held	4,48–53	4
Livestock and livestock products sold	20		corporations	16,48-53	10,16
Livestock and poultry	20	1,16	Number of farms	1,7,8,10,16,18,47,	1,5,10,16
Livestock and poultry			Nursery and greenhouse	48-53	
purchased Livestock, poultry, and	1,3,10,47,48–53	3,16	crops	42,46	30
their products sales,			Nursery and greenhouse	0 40 40 47 40 50	0.40.00
value	1,2,10,18,20,47	1,2,16	Crops sales, value	2,42,46,47,48-53	2,16,30
Loans, Commodity Credit Corporation	6,10,48–53	4	trees, etc	46	30
Loganberries	0, 10,40-33	29	o		
Lotus root	-	31	_	0.40.50	0.40
LP gas, fuel oil, kerosene, motor oil, grease, etc.,			Oat sales, value Oats for grain	2,48-53 1,42-44,48-53	2,16 1,15,16,24
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Olives	-	28	Plums	,45	28
Onions, dry and green	44	27	Pomegranates		28
Operator characteristics-			Ponies and horses	20,41,48-53	13
residence, age, race,			Popcorn	44	24
occupation, off-farm			Potatoes, Irish	1,42-44,48-53	1,15,16,25
work, sex, Spanish origin, years on			Potatoes, sweet	42,44,48-53	25
present farm	16,17,48-53	10.16	Poultry and poultry	,,	
Oranges	45	28		2,20,48-53	2,16
Orchardgrass seed	-	26		-	22
Orchards	1,42-44,48-53	1,15,16,28	Data start and start and		
Organization of farm	1,16,48-53	10,16		1,16,48-53	1,10,16
Other farm production	1,10,40 00		Production expenses	1,3,10,47,48-53	1,3,16
expenses	5,48-53	3.16	Property taxes,		
Other field crops sales,	0,10 00	5,.5	expenses	3,10,48-53	3,16
value	2,48-53	2,16	Proso millet	44	24
Other grains sales, value	2,48-53	2,16	Prunes	45	28
Other livestock and live-	,	•	Pullets	22	14
stock products sales,			Pumpkins	-	27
value	2,47,48-53	2,16			
Other poultry	-	22	Q		
Owned land	10,48-53	-			
			Quail	-	22
Р			R		
Papayas	45	28			
Parsley	-	27	Rabbits and their pelts .	41	23
Part owners	16,48-53	10,16	Race of operator	16,48-53	34
Partnership, type of			Radishes	_	27
organization	1,16,48-53	10,16	Rangeland	7,48-53	5
Passion fruit	-	28	Rapeseed	-	31
Pastureland and grazing		_	Raspberries	44	29
land	7,48-53	5	Redtop seed	-	26
Pastureland and other		-,	Rent paid in cash,		
land irrigated	9.	7	expenses	3,10,48-53	3,16
Payroll expenses	1,3,10,47,48-53	3,16	ment received, lann-		
Peaches	45,48-53	28	related income	5,48-53	4
Peanuts for nuts	42-44,48-53	1,15,16,25	I repair and maniferrance		
Pears	45	28	_expenses	3,10,48-53	3,16
Peas, Austrian winter	-	26	Residence of operator	16,48–53	10,16
Peas, Chinese or ming .	44	27	Rhubarb		27
Peas, dry edible	44	25	Rice	1,42-44,48-53	1,15,16,24
Peas, green	44,48-53	27	Romaine and lettuce	44	27
Pecans	45,48-53	28,	Rye for grain	42,44	24
	-1	27	Ryegrass seed	44	26
Peppers	1		1		
Persimmons	-	28	S		
Persimmons Petroleum products	3 10 14 48-53		s		
Persimmons Petroleum products expenses	3,10,14.48-53	3,16			24
Persimmons	-	3,16 22	Safflower	-	24
Persimmons Petroleum products expenses	3,10,14.48-53 - 13,48-53	3,16		1,2,10,18,47,48–53	24 1,2,16

# INDEX—Con.

Item	State tables	County tables	Item	State tables	County tables
S—Con.			T—Con.		
Salt hay	_	31	Tenure of operator	16,48-53	10,16
Seeds, bulbs, plants, and			Timothy seed	-	26
trees purchased	3,10,48–53	3	Tobacco	1,42-44,48-53	1,15,16,25
Set aside programs,		_	Tobacco sales, value	2,47,48-53	2,16
acreage	7,10,48-53	5	Tomatoes	44,48–53	27
Sex of operator	16,17,48–53	10	Tractors, wheel	13,48–53	8,16
Shallots	10 00 00 00 40 50	27 1,13,16		-	24
Sheep and lambs	10,20,38,39,48-53 38,48-53			-	21
Sheep and lambs shorn Sheep, lambs, and wool	30,40-33	13	Trucks, including pickups	13,48-53	8,16
sales, value	2,20,38,47,48-53	2,13,16	Turkeys	20,21,24,48-53	14
Size of farm, average	1.48-53		Turnip greens	20,21,24,40 00	27
Small grain hay	43,44	26	Turnips	-	27
Snap beans, bush and			Type of farm	18,48-53	16
pole	44,48–53	27	Type of organization	1,16,48-53	1,10,16
Sod	46	30			
Sorghum	1,42-44,48-53	1,15,16,24	٧		
Carabana fan anain aglas		26,31	Value of agricultural		
Sorghum for grain sales, value	2,48-53	2,16	products sold	1,2,10,18,47,48-53	1,2,16
Southern peas	2,40-30	2,10	Value of land and		
(cowpeas), dry	-	25	buildings	1,10,18,48–53	5,16
Southern peas			Value of machinery	4 40 40 40 47 40 50	1 0 16
(cowpeas), green	-	27	and equipment Vegetable and flower	1,10,12,18,47,48-53	1,8,16
Soybeans	1,42-44,48-53	1,15,16,25	seeds	46	30
Soybeans sales, value.	2,48-53	2,16	Vegetables, greenhouse	46	30
Spanish origin,	16 17 40 50	35	Vegetables harvested for		
operators of	16,17,48-53	24	sale	1,42-44,48-53	1,15,16,27
Spelt and emmer Spinach		27	Vegetables, sweet corn,		
Squash	_	27	and melons sales, value	2,47,48-53	2,16
Standard industrial			Vetch seed	-	26
classification of farms.	18,48-53	2,16	l w		
Steers, steer calves, bulls,					
and bull calves	20,25,48-53		Walnuts, English	45,48–53	28
Strawberries	43,44	29		44	27 27
Sudangrass seed	40 44 40 50		Watermelons	44	21
Sugar beets	42-44,48-53 1,42-44,48-53	1,15,16,25 1,15,16,25		15,48-53	. 9
Sunflower seed	1,42,44,48-53		Wheat for grain	1,42-44,48-53	1,15,16,24
Sweet corn	44,48-53	27	Wheat sales, value	2,48-53	2,16
Sweet corn for seed	- 11,10 00	31	Wheatgrass seed		26
Sweet potatoes	42,44,48-53	25	Wheel tractors	13,48-53	8,16
· _			Wild hay	43,44	26
Т			Wild rice		24
Tomo day hay	40.44	46.00	Woodland	1,7,48-53	5
Tame dry hay Tangelos	43,44	10,20	Wool, pounds shorn	38,48-53	13
Tangerines		28	Work off-farm by operator	1,16,48-53	1,10,16
Taro	_	31	operator	1,10,40-30	.,.0,10
Taxes, property,			Y		
expenses	5,48-53	3		47,48-53	16
Tenant operated farms.	16,48-53		Years on present farm		

# Census of Agriculture



Statistical Data for all Counties, States, and the United States.

(Printed Reports, Computer Tapes, Compact Disc-Read Only Memory (CD-ROM) Diskettes)



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# **PUBLICATION PROGRAM**

#### 1987 CENSUS OF AGRICULTURE

Results of the 1987 Census of Agriculture are being published in a series of reports which provide data for each county (or equivalent), each State, the United States, Puerto Rico, Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands. The publications include statistics on the number of farms; land in farms; farm and operator characteristics; livestock, poultry, and their products; crop production and value; operating expenditures; irrigation; and other characteristics of farms.

Publication order forms may be obtained from Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233, any U.S. Department of Commerce district office, or by calling (301) 763-1113.

#### ADVANCE REPORTS (AC87-A-01-000(A) TO 56-000(A)

Advance Reports are published separately for each county (or equivalent) in the United States with 10 farms or more, for each State, and the United States. The reports contain data for all agricultural operations with \$1,000 or more in actual or potential sales of agricultural products in the census year. The Advance Reports contain final data for major data items together with comparable data from the 1982 census. Included in the reports are data on number of farms, land in farms, size of farms, land use practices, farm operator characteristics, sales expenditures, machinery and equipment, livestock, poultry, dairy products sold, and major crops harvested (which vary by State). No advance reports are available for Puerto Rico, Guam, or the U.S. Virgin Islands

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#### Summary and State Data (A-51)

- Chapter 1. National level data
- · Chapter 2. State level data

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Agricultural Atlas of the United States (AC87-S-1), formerly the *Graphic Summary*, presents a profile of the Nation's agriculture in a series of dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms.

Coverage Evaluation (AC87-S-2) provides national and regional level estimates on the completeness of the census, in terms of both the number of farms missed and selected characteristics of those farms.

Ranking of States and Counties (AC87-S-3) presents the ranking of the top 20 States and the top 100 counties of importance of selected items from the 1987 census. Comparative data from the 1982 census are included in most tables. Tables also show cumulative totals for States and counties.

History (AC87-S-4) is a concise description of the major census operations together with facsimiles of selected data tables. It explains the history of the agriculture census, farm definition, data collection and processing, and dissemination of census data

Government Payments and Market Value of Agricultural Products Sold (AC87-S-5) shows detailed data for farms cross-tabulated by combined market value of agricultural products sold and Government payments received, including detailed national data and selected data for each State.

ZIP Code Tabulations of Selected Items From the 1987 Census of Agriculture (AC87-S-6) provides tabulations by five-digit ZIP Code for selected items from the 1987 census. Data items include number of farms, land in farms, farms by size, market value of agricultural products sold by size of sale, livestock inventory, cropland harvested, and selected crops.

#### VOLUME 3. RELATED SURVEYS (AC87-RS-1 AND 2)

The Farm and Ranch Irrigation Survey (AC87-RS-1) provides statistical data collected from a sample of farm operations from the 1987 Census of Agriculture. The publication offers information on acres irrigated, land use, yields of specified crops, methods of water distribution, quantity of water used by its source, and other irrigation practices.

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# VOLUME 4. CENSUS OF HORTICULTURAL SPECIALTIES (AC87-HOR-1)

This report includes detailed information on the horticultural establishments with production and sales of \$2,000 or more. It provides data on number of establishments, value of sales of horticultural products, type of horticultural products, and kinds of horticultural businesses, for the United States, States, and counties.

#### FLECTRONIC MEDIA

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Computer Tapes—Public-use computer tapes contain the same summary statistics that are found in the published reports. Two files are available for each State: data for counties and the aggregated State-level data. Order forms may be obtained from the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233 (or call (301) 763-4100).

Compact Disc-Read Only Memory (CD-ROM)— Data for the conterminous United States and Puerto Rico are available on CD-ROM. The CD-ROM can be obtained from the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233 (or call (301) 763-4100).

Online Access— National and State level data from the 1987 Census of Agriculture are available on CENDATA through two information vendors— CompuServe and DIALOG. In addition, the advance reports, highlights of the Subject Series, and Related Surveys reports, are available online from AGRIDATA. For information on these services call (301) 763-4100.

