

The Pennsylvania  
Farm Market

Aaron Bldg.

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P38p

*Pennsylvania Farmer*  
Pittsburgh



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THE PENNSYLVANIA FARM MARKET

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Blue Sheets are guides to each section.

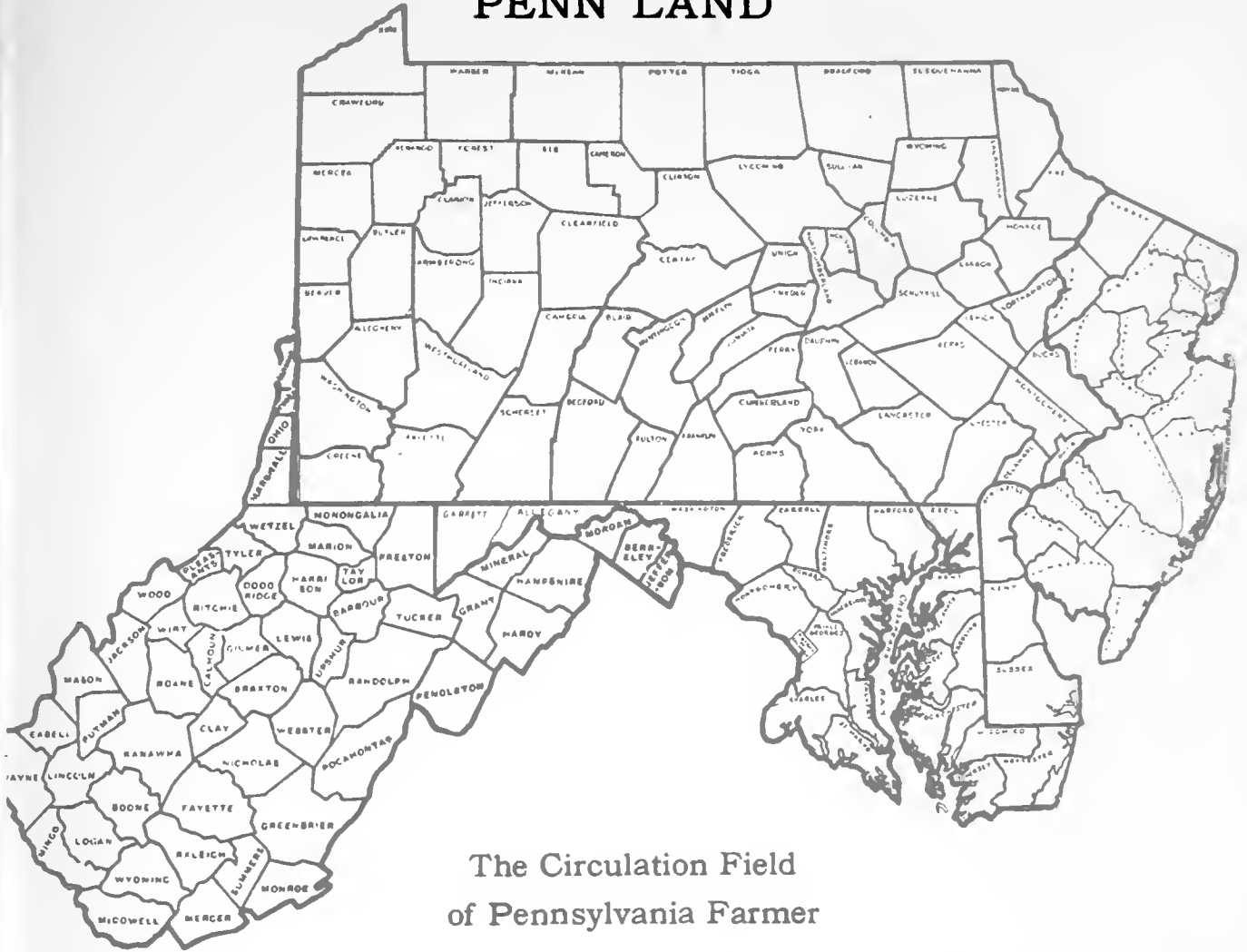
Pennsylvania Farmer goes regularly to 2 of every 3 farms in

Pennsylvania--far more than any other publication.

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# PENN LAND



## The Circulation Field of Pennsylvania Farmer

Farmers in this field have the advantage of the most concentrated population in the country—a field consuming more food products than it produces.

### POPULATION PER SQUARE MILE OF LAND AREA—1930

|  |     |
|--|-----|
| Pennsylvania, New Jersey, Delaware, Maryland<br>and West Virginia, average ..... | 196 |
| Remaining 43 States .....  | 37  |

With immediate home markets, most farm products are delivered without freight costs, and in any case, with only a very low freight cost. Motor trucks are used more extensively than in any other section of the country.

271073

## THE BEST MARKETING AND DISTRIBUTING FIELD IN THE COUNTRY

Incorporated towns of over 1,000 inhabitants—1930

|                   |      | Penna.     | N. J.      | Md.       | Del.      | W. Va.     | Number Towns | Population        |
|-------------------|------|------------|------------|-----------|-----------|------------|--------------|-------------------|
| 1,000 to 2,500    | Pop. | 216        | 85         | 26        | 10        | 62         | 399          | 651,079           |
| 2,500 to 5,000    | "    | 149        | 53         | 12        | 4         | 17         | 235          | 835,866           |
| 5,000 to 10,000   | "    | 103        | 50         | 3         | -         | 12         | 168          | 1,192,217         |
| 10,000 to 25,000  | "    | 75         | 40         | 3         | -         | 5          | 123          | 1,893,225         |
| 25,000 to 100,000 | "    | 22         | 20         | 2         | -         | 5          | 49           | 2,373,936         |
| Over 100,000      | "    | 5          | 6          | 1         | 1         | -          | 13           | 5,157,030         |
| <b>Total</b>      |      | <b>570</b> | <b>254</b> | <b>47</b> | <b>15</b> | <b>101</b> | <b>987</b>   | <b>12,103,353</b> |

This town population of 12,103,353 (comprising a local market for Penn Land farm products) is greater than the corresponding town population of 24 other states.

570  
216  

---

354

In the Five States in which "Pennsylvania Farmer" circulates there is:

- 14.0% of the Population of the United States
- 10.8% of the Rural Population
- 16.6% of the Urban Population
- 12.1% of the Milk Sold
- 10.1% of the Chickens and Eggs Sold
- 10.8% of the Potato Crop
- 13.0% of the Vegetable Acreage
- 15.1% of the Apple Crop

Within easy reach of the Pennsylvania farmer's motor truck are:

- Pennsylvania's 354 towns of more than 2,500 population, (almost twice as many such towns as any other state.)
- 30% of all U. S. towns of more than 2,500 population (in Pennsylvania and states which border Pennsylvania).
- 39% of all U. S. consumers in towns of over 2,500 population (in Pennsylvania and bordering states).

It logically follows that this is one of the richest agricultural fields in the country, which no manufacturer can afford to overlook.

- ¶ A state farm paper can give attention to every subject of national or general interest that a national farm paper can.
- ¶ It also gives attention to local events, conditions, needs, crops, markets that a national cannot touch upon.
- ¶ Although the state paper is narrower in so far as area covered is concerned---it is broader when content is considered.
- ¶ The state paper cannot (*for production reasons*) compare with the national in mechanical excellence and appearance\* ---it does not have to, and does not suffer in reader interest---its local content always makes it the favorite of the "Home Folks."
- ¶ From its lack of mechanical excellence and appearance, the state paper has no appeal for city folks---so it naturally finds its readers on the farms, where the people understand and accordingly value it.

\*Any more than a newspaper compares with a four-color monthly.)

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**RURAL POPULATION IN PENNSYLVANIA**

Only one state has a rural population greater than Pennsylvania's.

| County            | Rural<br>Population | County               | Rural<br>Population |
|-------------------|---------------------|----------------------|---------------------|
| *Adams .....      | 31,544              | Lackawanna .....     | 29,213              |
| Allegheny .....   | 211,931             | *Lancaster .....     | 106,052             |
| *Armstrong .....  | 54,696              | Lawrence .....       | 37,616              |
| Beaver .....      | 46,001              | *Lebanon .....       | 34,572              |
| *Bedford .....    | 34,356              | Lehigh .....         | 45,950              |
| *Berks .....      | 91,146              | Luzerne .....        | 101,039             |
| Blair .....       | 37,491              | Lycoming .....       | 33,142              |
| *Bradford .....   | 32,661              | *McKean .....        | 29,629              |
| Bucks .....       | 66,637              | Mercer .....         | 39,001              |
| *Butler .....     | 56,912              | *Mifflin .....       | 23,889              |
| Cambria .....     | 92,647              | *Monroe .....        | 16,226              |
| Cameron .....     | 2,378               | Montgomery .....     | 89,971              |
| Carbon .....      | 24,537              | *Montour .....       | 7,332               |
| *Centre .....     | 33,440              | Northampton .....    | 47,779              |
| *Chester .....    | 74,485              | Northumberland ..... | 55,482              |
| *Clarion .....    | 31,330              | *Perry .....         | 21,744              |
| *Clearfield ..... | 62,771              | *Pike .....          | 7,483               |
| *Clinton .....    | 18,704              | *Potter .....        | 14,749              |
| *Columbia .....   | 27,050              | Schuylkill .....     | 96,243              |
| *Crawford .....   | 38,227              | *Snyder .....        | 16,039              |
| *Cumberland ..... | 34,514              | *Somerset .....      | 64,099              |
| Dauphin .....     | 50,013              | *Sullivan .....      | 7,499               |
| Delaware .....    | 75,851              | *Susquehanna .....   | 25,394              |
| Elk .....         | 14,943              | *Tioga .....         | 28,228              |
| Erie .....        | 41,846              | *Union .....         | 14,160              |
| *Fayette .....    | 151,136             | Venango .....        | 27,560              |
| *Forest .....     | 5,180               | *Warren .....        | 26,590              |
| *Franklin .....   | 38,067              | *Washington .....    | 118,193             |
| *Fulton .....     | 9,231               | *Wayne .....         | 22,930              |
| *Greene .....     | 36,852              | *Westmoreland .....  | 149,801             |
| *Huntingdon ..... | 26,571              | *Wyoming .....       | 15,517              |
| *Indiana .....    | 57,858              | *York .....          | 87,089              |
| *Jefferson .....  | 32,291              |                      |                     |
| *Juniata .....    | 14,325              | Total .....          | 3,097,839           |

Pennsylvania's rural population is greater than the total population in each of 36 states.

\*44 of the state's 67 counties have more rural than urban population.

(Rural, by U. S. Census definition, means people living on farms or in towns under 2,500 population.)

ANNALS OF THE ENTOMOLOGICAL SOCIETY OF AMERICA

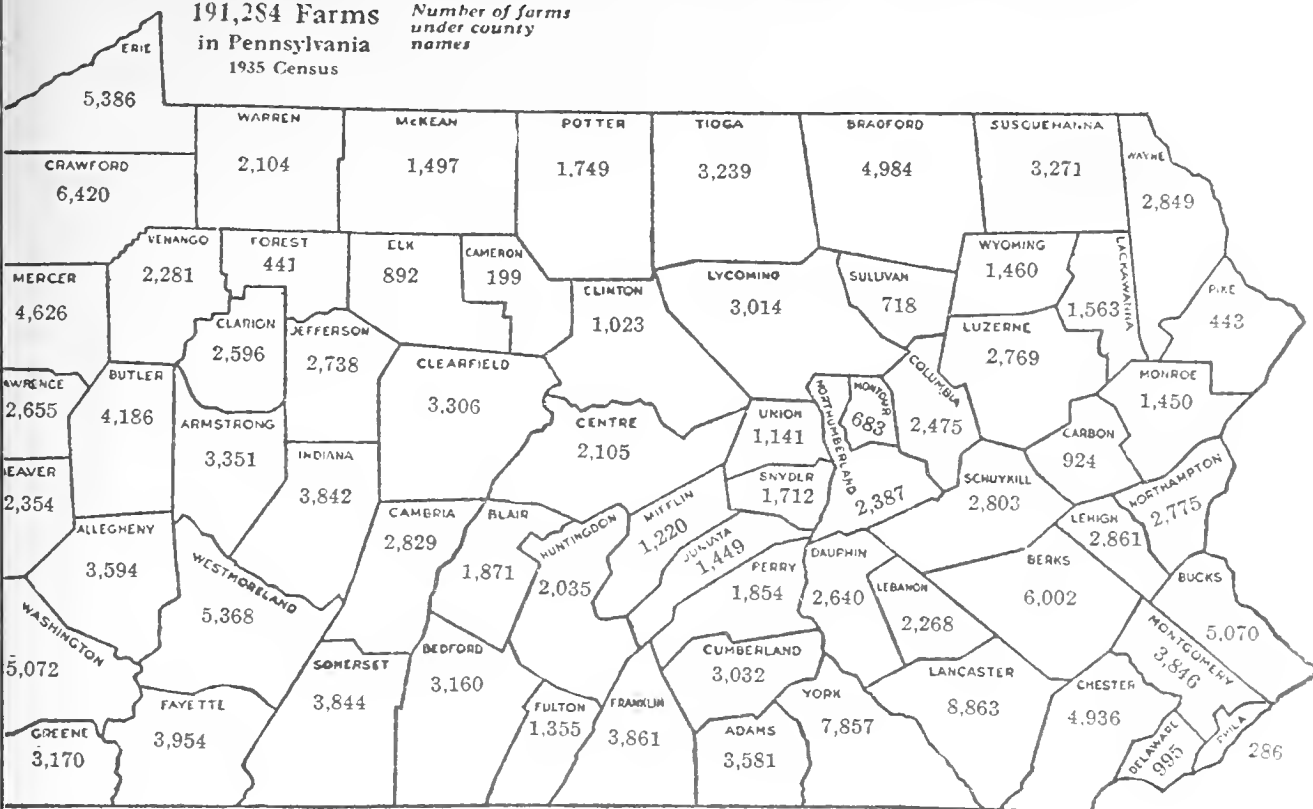
Volume 54, Number 1, February 1963

*Pennsylvania Is An Agricultural State*

WHAT MAKES PENNSYLVANIA A PROFITABLE FARM MARKET?

191,284 Farms  
in Pennsylvania  
1935 Census

Number of farms  
under county  
names



1. Diversification of Crops and Livestock
2. High Cash Income evenly Distributed throughout the Year
3. Local Markets
4. Progressive Farm Families

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FARM OPERATORS IN PENNSYLVANIA

|             |                                      |        |
|-------------|--------------------------------------|--------|
| Full Owners | <input type="text" value="145,992"/> |        |
| Tenants     | <input type="text"/>                 | 33,927 |
| Part Owners | <input type="text"/>                 | 9,195  |
| Managers    | <input type="text"/>                 | 2,170  |

Percentage of Farm Operators in Penna. and U.S.

|              | <u>Full<br/>Owners</u> | <u>Tenants</u> | <u>Part<br/>Owners</u> | <u>Managers</u> |
|--------------|------------------------|----------------|------------------------|-----------------|
| Pennsylvania | 76.3%                  | 17.8%          | 4.8%                   | 1.1%            |
| U. S.        | 47.1%                  | 42.1%          | 10.1%                  | 0.7%            |

PENNSYLVANIA exceeds all states but three in farms operated by full Owners

Source - 1935 Census Figures

56M-14

TRAIN OPERATORS IN PENNSYLVANIA

1910

Roll Over

1910

Tests

Part Tests

Master



*Pennsylvania Is An Agricultural State*

PENNSYLVANIA'S AGRICULTURAL RANK

Crops

Farm Buildings and Equipment

Value of buckwheat  
 Production cigar leaf tobacco  
 Value of potatoes grown  
 Value of farm gardens  
 Production clover and timothy hay  
 Value of greenhouse products  
 Value of apples produced  
 Value vegetables produced  
 Value of maple products  
 Value of hay produced  
 Ensilage corn production  
 Cherry production  
 Grape production  
 Value of peaches produced  
 Value of nursery products  
 Value of farm forest products  
 Timothy seed production  
 Value of rye produced  
 Value of pears produced  
 Value of small fruits  
 Production of winter wheat  
 Value of oats produced  
 Production of clover seed  
 Value of all principal crops

4 Number farm owned motor trucks  
 4 Water piped into farm dwellings  
 5 Farms with high line electric hook-up  
 5 Value of farm buildings  
 6 Gas engines on farms  
 7 Electric motors for farm work  
 8 Value farm implement machinery  
 10 Number farm owned automobiles  
 12 Farm families with radio sets  
 13 Telephones on farms  
 15 Tractors on farms

Miscellaneous

1 Local farm markets  
 1 Non-resident hunting licenses issued  
 1 Revenue from hunting licenses  
 1 Number farmer-trappers  
 1 Number farmer-beckkeepers  
 2 Rural population  
 3 Farm expenditures for feed  
 4 Farms operated by owners  
 7 Expenditures for fertilizer  
 11 Farm cash income (9 excluding  
     Benefit Payments)

Livestock, Poultry and Products

Value of chickens on farms  
 Cash income from milk  
 Cash income poultry products  
 Value eggs produced  
 Baby chicks purchased  
 Value all cattle  
 Value of all livestock

Over a period of years Pennsylvania has ranked from 14th to 8th among all states in farmers' cash income. This does not include \$44,000,000 worth of farm products for home use, nor substantial revenue many farm families receive from underlying oil, gas, coal, and from off-season work in nearby mills and factories.

(Source - latest government figures available as of November 1, 1936)

Pennsylvania does not rank below 15th in any of these items and compares favorably with other states, which are usually considered almost exclusively agricultural states.

~~Item 1~~  
29 M-1



## Pennsylvania Is An Agricultural State

### PENNSYLVANIA -- AN AGRICULTURAL STATE

(Pennsylvania farm statistics for 1935 as compiled by  
the Pennsylvania and U. S. Departments of Agriculture)

|  |                |
|--|----------------|
| Farm cash income (not including \$1,390,000<br>in AAA crop adjustment payments ----- | \$ 231,400,000 |
| " " " from dairy products ----   | \$92,037,000   |
| " " " " crops produced ----  | 67,588,000     |
| " " " " poultry products --  | 42,507,000     |
| " " " " other sources ----   | 29,268,000     |
| Value of farm crops produced -----   | \$ 135,232,000 |
| " " livestock (horses, cattle, sheep, mules<br>and swine) Jan. 1, 1936 -----         | 137,235,000    |
| " " poultry, Jan. 1, 1936 -----  | 19,683,000     |

#### Principal Field Crops

|              | <u>Acreage</u> | <u>Production</u> | <u>Value</u>  |
|--------------|----------------|-------------------|---------------|
| Corn         | 1,277,000      | 58,742,000 bus.   | \$ 41,119,000 |
| Tame Hay     | 2,429,000      | 3,241,000 tons    | 32,734,000    |
| Potatoes     | 198,000        | 22,572,000 bus.   | 13,543,000    |
| Winter Wheat | 896,000        | 18,816,000 bus.   | 15,053,000    |
| Oats         | 897,000        | 26,013,000 bus.   | 10,925,000    |
| Tobacco      | 20,700         | 26,910,00 lbs.    | 3,229,000     |
| Buckwheat    | 146,000        | 2,847,000 bus.    | 1,480,000     |
| Barley       | 58,000         | 1,595,000 bus.    | 893,000       |
| Rye          | 111,000        | 1,665,000 bus.    | 966,000       |

#### Principal Fruits

|          | <u>Production</u> | <u>Value</u> |
|----------|-------------------|--------------|
| Apples   | 11,440,000 bus.   | \$ 8,351,000 |
| Peaches  | 1,675,000 bus.    | 1,926,000    |
| Grapes   | 27,750 tons       | 569,000      |
| Pears    | 370,000 bus.      | 296,000      |
| Cherries | 7,360 tons        | 294,000      |

#### Livestock Products

|         | <u>Production</u> | <u>Value</u>   |
|---------|-------------------|----------------|
| Milk    | 541,928,000 gals. | \$ 108,402,000 |
| Eggs    | 134,666,667 doz.  | 35,552,000     |
| *Butter | 15,800,000 lbs.   | 3,792,000      |
| Wool    | 3,192,000 lbs.    | 798,000        |
| *Honey  | 2,935,050 lbs.    | 432,270        |

\*1934 figures, latest available

116M-2

REVENUE DEPARTMENT -- ANNUAL REPORT

REVENUE DEPARTMENT  
ANNUAL REPORT FOR THE YEAR 1921

Table with 3 columns: Description, Amount, and Percentage. The text is extremely faint and illegible.

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COMMISSIONER OF REVENUE  
HARRISBURG, PENNSYLVANIA

Section One

FARM CASH INCOME

Only two states exceeded Pennsylvania in farmers' cash income from milk and poultry products in 1935. Although the 32nd state in size, and very important industrially, Pennsylvania always ranks among the first 14 states in farm income.



## *Pennsylvania Is An Agricultural State*

Source of 1935 Farm Cash Income in Pennsylvania  
(Diversity of production shown by 33 commodities sold)

| <u>Commodity</u>                    | <u>Cash Income</u> |
|-------------------------------------|--------------------|
| Milk                                | \$ 92,037,000      |
| Eggs                                | 28,996,000         |
| Cattle and Calves                   | 19,847,000         |
| Chickens                            | 13,511,000         |
| Potatoes                            | 11,439,000         |
| Wheat                               | 9,027,000          |
| Greenhouse Products                 | 8,838,000          |
| Truck Crops                         | 8,260,000          |
| Hogs                                | 7,171,000          |
| Apples                              | 6,848,000          |
| Hay (all)                           | 5,950,000          |
| Tobacco                             | 3,421,000          |
| Nursery Products                    | 3,308,000          |
| Corn                                | 3,196,000          |
| Forest Products                     | 1,668,000          |
| Peaches                             | 1,552,000          |
| Sheep and Lambs                     | 1,138,000          |
| Strawberries                        | 896,000            |
| Wool                                | 798,000            |
| Oats                                | 636,000            |
| Buckwheat                           | 633,000            |
| Grapes                              | 482,000            |
| Small Fruits                        | 358,000            |
| Honey                               | 314,000            |
| Rye                                 | 281,000            |
| Maple Sugar & Syrup                 | 192,000            |
| Pears                               | 157,000            |
| Cherries                            | 150,000            |
| Cloverseed                          | 126,000            |
| Plum, prunes, cherries and apricots | 71,000             |
| Barley                              | 51,000             |
| Timothy Seed                        | 40,000             |
| Popcorn                             | 8,000              |
| Cash Income                         | \$ 231,400,000     |

Pennsylvania is the NINTH state in cash income from sale of 78 crops and 13 livestock items.

1261-6

Source - Penna. Dept. of Agri.

*Pennsylvania Farmer Covers It Best*

THE UNIVERSITY OF CHICAGO  
DEPARTMENT OF CHEMISTRY

RESEARCH REPORT  
NO. 1000

BY  
J. H. GOLDSTEIN

AND  
M. L. HUGGINS

DEPARTMENT OF CHEMISTRY  
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*Pennsylvania Is An Agricultural State*

Farm Cash Income in Pennsylvania  
(Exclusive of AAA Benefit Payments)  
1932 - 1935\*

| County         | 1935*<br>Cash Income | 1934<br>Cash Income | 1933<br>Cash Income | 1932<br>Cash Income |
|----------------|----------------------|---------------------|---------------------|---------------------|
| Adams          | \$ 17,118,500        | \$ 15,296,600       | \$ 13,529,100       | \$ 12,677,600       |
| Allegheny      | 11,808,200           | 10,735,000          | 9,559,300           | 8,371,300           |
| Armstrong      | 11,100,800           | 9,798,900           | 8,264,600           | 6,955,200           |
| Berks          | 8,577,300            | 7,609,300           | 6,755,200           | 6,100,500           |
| Blair          | 8,390,800            | 7,508,300           | 6,614,700           | 5,689,400           |
| Butler         | 6,873,600            | 6,056,100           | 5,351,500           | 4,884,000           |
| Cambridge      | 6,317,900            | 5,633,000           | 5,019,600           | 4,857,000           |
| Carbon         | 5,830,800            | 5,422,000           | 4,490,200           | 3,551,700           |
| Chester        | 5,799,500            | 5,171,400           | 4,275,100           | 4,036,100           |
| Clearfield     | 5,592,700            | 5,092,500           | 4,627,000           | 4,366,100           |
| Columbia       | 5,310,000            | 4,757,100           | 4,179,100           | 3,839,700           |
| Dauphin        | 4,808,300            | 4,219,400           | 3,786,800           | 3,331,800           |
| Delaware       | 4,786,800            | 4,324,600           | 3,780,300           | 3,739,000           |
| Elk            | 4,512,400            | 4,180,000           | 3,206,700           | 2,893,900           |
| Fayette        | 4,452,400            | 3,924,600           | 3,520,600           | 3,303,900           |
| Harrisburg     | 4,450,700            | 3,995,400           | 3,377,500           | 2,893,000           |
| Hershey        | 4,411,900            | 3,971,000           | 3,707,000           | 2,970,000           |
| Juniata        | 4,347,800            | 3,949,400           | 3,590,900           | 3,215,500           |
| Lancaster      | 4,336,000            | 3,879,000           | 3,310,300           | 3,304,200           |
| Lebanon        | 3,691,100            | 3,232,300           | 2,717,700           | 2,691,500           |
| Lehigh         | 3,629,800            | 3,278,500           | 2,871,300           | 2,204,900           |
| Lycoming       | 3,441,200            | 3,072,600           | 2,810,000           | 2,432,900           |
| Mechanic       | 3,373,800            | 3,012,600           | 2,622,400           | 2,499,200           |
| Montgomery     | 3,342,000            | 3,029,900           | 2,826,600           | 2,466,600           |
| Northampton    | 3,228,100            | 3,017,800           | 2,873,300           | 2,142,600           |
| Northumberland | 3,183,500            | 2,863,700           | 2,477,200           | 2,273,600           |
| Perry          | 3,067,200            | 2,804,500           | 2,645,000           | 2,163,000           |
| Richmond       | 2,970,200            | 2,627,800           | 2,322,900           | 2,193,100           |
| Schuylkill     | 2,963,800            | 2,719,800           | 2,563,900           | 2,177,400           |
| Snyder         | 2,960,500            | 2,656,100           | 2,430,400           | 2,067,000           |
| Tioga          | 2,545,500            | 2,336,700           | 2,119,700           | 1,810,600           |
| Union          | 2,500,300            | 2,242,500           | 2,065,300           | 1,873,100           |
| Washington     | 2,377,000            | 2,130,800           | 1,857,500           | 1,652,100           |
| Westmoreland   | 2,323,800            | 2,067,200           | 1,845,600           | 1,763,100           |
| York           | 2,266,900            | 1,888,500           | 1,715,600           | 1,541,800           |
| Adams          | 2,233,000            | 1,958,900           | 1,816,000           | 1,699,900           |
| Allegheny      | 2,206,600            | 2,026,000           | 1,800,200           | 1,503,600           |
| Armstrong      | 2,206,100            | 1,962,700           | 1,683,700           | 1,544,500           |
| Delaware       | 2,175,300            | 1,954,800           | 1,593,300           | 1,432,500           |
| Blair          | 2,154,700            | 1,959,200           | 1,771,000           | 1,661,200           |
| Franklin       | 2,110,500            | 1,908,500           | 1,805,500           | 1,607,800           |
| Perry          | 1,973,800            | 1,728,500           | 1,414,200           | 1,532,800           |
| Warren         | 1,911,500            | 1,688,900           | 1,604,400           | 1,547,500           |

(Over)

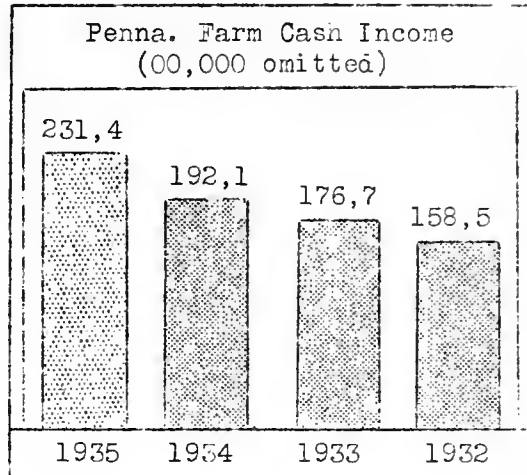
| <u>County</u> | <u>1935*</u><br><u>Cash Income</u> | <u>1934</u><br><u>Cash Income</u> | <u>1933</u><br><u>Cash Income</u> | <u>1932</u><br><u>Cash Income</u> |
|---------------|------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| Jefferson     | \$ 1,911,400                       | \$ 1,747,600                      | \$ 1,571,600                      | \$ 1,303,500                      |
| Potter        | 1,866,600                          | 1,728,100                         | 1,588,200                         | 1,273,500                         |
| Clarion       | 1,839,000                          | 1,618,000                         | 1,444,300                         | 1,322,300                         |
| Huntingdon    | 1,823,700                          | 1,599,300                         | 1,483,200                         | 1,360,100                         |
| Wyoming       | 1,822,600                          | 1,654,600                         | 1,440,300                         | 1,445,700                         |
| Beaver        | 1,767,300                          | 1,574,600                         | 1,419,800                         | 1,352,200                         |
| Clearfield    | 1,702,900                          | 1,547,000                         | 1,356,100                         | 1,185,700                         |
| Union         | 1,654,400                          | 1,525,600                         | 1,247,100                         | 1,083,500                         |
| Snyder        | 1,579,100                          | 1,385,200                         | 1,268,300                         | 1,147,800                         |
| Mifflin       | 1,554,800                          | 1,361,300                         | 1,248,600                         | 1,120,400                         |
| Juniata       | 1,535,500                          | 1,360,300                         | 1,155,800                         | 1,089,100                         |
| Venango       | 1,471,600                          | 1,306,600                         | 1,092,100                         | 1,064,200                         |
| Monroe        | 1,286,800                          | 1,158,300                         | 1,056,600                         | 948,100                           |
| Fulton        | 1,217,300                          | 1,115,900                         | 783,200                           | 708,600                           |
| Philadelphia  | 1,189,200                          | 1,079,500                         | 1,001,500                         | 868,700                           |
| McKean        | 1,022,600                          | 919,300                           | 826,000                           | 809,600                           |
| Clinton       | 989,700                            | 901,800                           | 785,900                           | 673,600                           |
| Montour       | 847,500                            | 776,300                           | 609,400                           | 524,400                           |
| Carbon        | 773,600                            | 710,000                           | 679,000                           | 608,000                           |
| Sullivan      | 743,800                            | 666,100                           | 553,100                           | 522,000                           |
| Elk           | 556,100                            | 504,400                           | 435,600                           | 407,300                           |
| Pike          | 392,300                            | 344,900                           | 279,800                           | 296,100                           |
| Forest        | 171,800                            | 152,400                           | 138,600                           | 133,200                           |
| Cameron       | 117,800                            | 105,300                           | 96,700                            | 80,200                            |
| Total         | \$ 223,500,000                     | \$ 200,535,000                    | \$ 176,579,000                    | \$ 158,590,000                    |

\*1935 Cash Income forecast based on price level prevailing to September 15, 1935

Source - Penna. Dept. of Agri.

Pennsylvania Farm Cash Income Increased 20% in 1935  
 (\$73,000,000 more than 1932 cash income)

Farm cash income in Pennsylvania has shown a substantial increase in the past three years, according to recent figures released by the Pennsylvania Department of Agriculture.



Pennsylvania farmers received \$231,400,000 from the sale of farm products in 1935.

This is \$39,234,000 greater than the 1934 cash income (\$192,166,000) and is also an increase of \$72,810,000 above the cash income received by farmers in 1932 (\$158,590,000.)

| <u>Year</u> | <u>Cash Income</u> | <u>1935<br/>Percent Increase</u> |
|-------------|--------------------|----------------------------------|
| 1932        | \$ 158,590,000     | 45.9%                            |
| 1933        | 176,759,000        | 30.9                             |
| 1934        | 192,166,000        | 20.4                             |
| 1935        | 231,400,000        | --                               |

The above totals do not include AAA benefit payments amounting to \$828,000 in 1933; \$2,034,000 in 1934 and \$1,330,000 in 1935.

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THE UNIVERSITY OF CHICAGO  
DEPARTMENT OF CHEMISTRY



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**Pennsylvania Is An Agricultural State**

Comparison of Farm Cash Income in Pennsylvania  
(Exclusive of AAA Benefit Payments)

1934 - 1935\*

| <u>County</u>  | <u>1935*</u><br><u>Cash Income</u> | <u>1934</u><br><u>Cash Income</u> | <u>Increase</u><br><u>1935 over '35</u> | <u>Percent Increase</u><br><u>1935 over '34</u> |
|----------------|------------------------------------|-----------------------------------|---|---|
| Lancaster      | \$ 17,118,500                      | \$ 15,296,600                     | \$ 1,821,900                            | 11.9%   |
| Chester        | 11,808,200                         | 10,735,000                        | 1,073,200                               | 10.0  |
| York           | 11,100,800                         | 9,798,900                         | 1,301,900                               | 13.3  |
| Bucks          | 8,577,300                          | 7,609,300                         | 968,000                                 | 12.7  |
| Berks          | 8,390,800                          | 7,508,300                         | 882,500                                 | 11.7  |
| Montgomery     | 6,873,600                          | 6,056,100                         | 817,500                                 | 13.5  |
| Bradford       | 6,317,900                          | 5,633,000                         | 684,900                                 | 12.2  |
| Franklin       | 5,830,800                          | 5,422,000                         | 408,800                                 | 7.5   |
| Crawford       | 5,799,500                          | 5,171,400                         | 628,100                                 | 12.1  |
| Erie           | 5,592,700                          | 5,092,500                         | 500,200                                 | 9.8   |
| Allegheny      | 5,310,000                          | 4,757,100                         | 552,900                                 | 11.6  |
| Washington     | 4,808,300                          | 4,219,400                         | 588,900                                 | 14.0  |
| Susquehanna    | 4,786,800                          | 4,324,600                         | 462,200                                 | 10.7  |
| Adams          | 4,512,400                          | 4,180,000                         | 332,400                                 | 7.9   |
| Westmoreland   | 4,452,200                          | 3,924,600                         | 527,800                                 | 13.4  |
| Cumberland     | 4,450,700                          | 3,995,400                         | 455,300                                 | 11.4  |
| Somerset       | 4,411,900                          | 3,971,000                         | 440,900                                 | 11.1  |
| Tioga          | 4,347,800                          | 3,949,400                         | 398,400                                 | 10.1  |
| Wayne          | 4,336,000                          | 3,879,000                         | 457,000                                 | 11.8  |
| Mercer         | 3,691,100                          | 3,232,300                         | 458,800                                 | 14.2  |
| Lebanon        | 3,629,800                          | 3,278,500                         | 351,300                                 | 10.7  |
| Bedford        | 3,441,200                          | 3,072,600                         | 368,600                                 | 12.0  |
| Butler         | 3,373,800                          | 3,012,600                         | 361,200                                 | 12.0  |
| Northampton    | 3,342,000                          | 3,029,900                         | 312,100                                 | 10.3  |
| Lehigh         | 3,228,100                          | 3,017,800                         | 210,300                                 | 7.0   |
| Lycoming       | 3,183,500                          | 2,863,700                         | 319,800                                 | 11.2  |
| Schuylkill     | 3,067,200                          | 2,804,500                         | 262,700                                 | 9.4   |
| Dauphin        | 2,970,200                          | 2,627,800                         | 342,400                                 | 13.0  |
| Luzerne        | 2,963,800                          | 2,719,800                         | 244,000                                 | 9.0   |
| Centre         | 2,960,500                          | 2,656,100                         | 304,400                                 | 11.5  |
| Columbia       | 2,545,500                          | 2,336,700                         | 208,800                                 | 8.9   |
| Indiana        | 2,500,300                          | 2,242,500                         | 257,800                                 | 11.5  |
| Northumberland | 2,377,000                          | 2,130,800                         | 246,200                                 | 11.6  |
| Lawrence       | 2,323,800                          | 2,067,200                         | 256,600                                 | 12.4  |
| Greene         | 2,266,900                          | 1,888,500                         | 378,400                                 | 20.0  |
| Fayette        | 2,233,000                          | 1,958,900                         | 274,100                                 | 14.0  |
| Cambria        | 2,206,600                          | 2,026,000                         | 180,600                                 | 8.9   |
| Armstrong      | 2,206,100                          | 1,962,700                         | 243,400                                 | 12.4  |
| Delaware       | 2,175,300                          | 1,954,800                         | 220,500                                 | 11.3  |
| Blair          | 2,154,700                          | 1,959,200                         | 195,500                                 | 10.0  |
| Lackawanna     | 2,110,500                          | 1,908,500                         | 202,000                                 | 10.6  |
| Perry          | 1,973,800                          | 1,728,500                         | 245,300                                 | 14.2  |

(Over)

| <u>County</u> | <u>1935*</u><br><u>Cash Income</u> | <u>1934</u><br><u>Cash Income</u> | <u>Increase</u><br><u>1935 over '34</u> | <u>Percent Incre.</u><br><u>1935 over '34</u> |
|---------------|------------------------------------|-----------------------------------|---|---|
| Warren        | \$ 1,911,500                       | \$ 1,688,900                      | \$ 222,600                              | 13.2%   |
| Jefferson     | 1,911,400                          | 1,747,600                         | 163,800                                 | 9.4   |
| Potter        | 1,866,600                          | 1,728,100                         | 138,500                                 | 8.0   |
| Clarion       | 1,839,000                          | 1,618,200                         | 220,800                                 | 13.6  |
| Huntingdon    | 1,823,700                          | 1,599,300                         | 224,400                                 | 14.0  |
| Wyoming       | 1,822,600                          | 1,654,600                         | 168,000                                 | 10.1  |
| Beaver        | 1,767,300                          | 1,574,600                         | 192,700                                 | 12.2  |
| Clearfield    | 1,702,900                          | 1,547,000                         | 155,900                                 | 10.1  |
| Union         | 1,654,400                          | 1,525,600                         | 128,800                                 | 8.4   |
| Snyder        | 1,579,100                          | 1,385,200                         | 193,900                                 | 14.0  |
| Mifflin       | 1,554,800                          | 1,361,300                         | 193,500                                 | 14.2  |
| Juniata       | 1,535,500                          | 1,360,300                         | 175,200                                 | 12.9  |
| Venango       | 1,471,600                          | 1,306,600                         | 165,000                                 | 12.6  |
| Monroe        | 1,286,800                          | 1,158,300                         | 128,500                                 | 11.1  |
| Fulton        | 1,217,300                          | 1,115,900                         | 101,400                                 | 9.1   |
| Philadelphia  | 1,189,200                          | 1,079,500                         | 109,700                                 | 10.2  |
| McKean        | 1,022,600                          | 919,300                           | 103,300                                 | 11.2  |
| Clinton       | 989,700                            | 901,800                           | 87,900                                  | 9.7   |
| Montour       | 847,500                            | 776,300                           | 71,200                                  | 9.2   |
| Carbon        | 773,600                            | 710,000                           | 63,600                                  | 9.0   |
| Sullivan      | 743,800                            | 666,100                           | 77,700                                  | 11.7  |
| Elk           | 556,100                            | 504,400                           | 51,700                                  | 10.2  |
| Pike          | 392,300                            | 344,900                           | 47,400                                  | 13.7  |
| Forest        | 171,800                            | 152,400                           | 19,400                                  | 12.7  |
| Cameron       | 117,800                            | 105,300                           | 12,500                                  | 11.9%   |
| Total         | \$ 223,500,000                     | \$ 200,535,000                    | \$ 22,965,000                           | 11.5%   |

\*1935 Cash Income forecast based on price level prevailing to Sept. 15, 1935

Source - Penna. Dept. of Agri.

*Pennsylvania Is An Agricultural State*

AAA Payments Made to Pennsylvania Farmers

\*May 12, 1933 to December 31, 1935

| <u>County</u> | <u>AAA<br/>Payments</u> | <u>County</u>  | <u>AAA<br/>Payments</u> |
|---------------|-------------------------|----------------|-------------------------|
| Adams         | \$ 73,286.04            | Lancaster      | \$ 1,894,535.59         |
| Allegheny     | 2,293.43                | Lawrence       | 1,913.51                |
| Armstrong     | 687.11                  | Lebanon        | 39,674.32               |
| Beaver        | 2,410.05                | Lehigh         | 19,276.49               |
| Bedford       | 13,710.35               | Luzerne        | 9,500.88                |
| Berks         | 70,686.58               | Lycoming       | 20,643.12               |
| Blair         | 15,574.12               | McKean         | ---                     |
| Bradford      | 7,544.48                | Mercer         | 3,745.68                |
| Bucks         | 27,941.23               | Mifflin        | 4,489.05                |
| Butler        | 4,722.68                | Monroe         | 616.53                  |
| Cambria       | 1,437.85                | Montgomery     | 51,372.25               |
| Cameron       | ---                     | Montour        | 15,836.97               |
| Carbon        | 1,383.06                | Northampton    | 23,915.60               |
| Centre        | 18,407.46               | Northumberland | 21,189.38               |
| Chester       | 94,161.46               | Perry          | 39,011.41               |
| Clarion       | 3,578.46                | Philadelphia   | ---                     |
| Clearfield    | 286.60                  | Pike           | ---                     |
| Clinton       | 28,661.50               | Potter         | 591.27                  |
| Columbia      | 34,761.79               | Schuylkill     | 10,544.59               |
| Crawford      | 4,631.28                | Snyder         | 10,454.14               |
| Cumberland    | 93,654.59               | Somerset       | 5,733.68                |
| Dauphin       | 35,771.56               | Sullivan       | 3,149.23                |
| Delaware      | 21,565.71               | Susquehanna    | 5,967.28                |
| Elk           | 797.75                  | Tioga          | 10,922.21               |
| Erie          | 2,686.88                | Union          | 38,928.94               |
| Fayette       | 1,659.97                | Venango        | 2,238.96                |
| Forest        | 231.38                  | Warren         | 1,602.11                |
| Franklin      | 197,331.33              | Washington     | 8,494.24                |
| Fulton        | 16,612.15               | Wayne          | ---                     |
| Greene        | 17,639.89               | Westmoreland   | 2,281.63                |
| Huntingdon    | 16,873.64               | Wyoming        | ---                     |
| Indiana       | 2,737.39                | York           | 205,772.78              |
| Jefferson     | 5,864.70                |                |                         |
| Juniata       | 10,112.80               | Total          | \$ 3,282,107.11         |
| Lackawanna    | ---                     |                |                         |

\*Beginning of AAA

Source - Agricultural Adjustment Administration

AAA Payments Made to Pennsylvania and Maryland

Year 1981

| State        | Year | Amount | Category |
|--------------|------|--------|----------|
| Pennsylvania | 1981 | 100.00 | AAA      |
|              | 1982 | 100.00 | AAA      |
| Maryland     | 1981 | 100.00 | AAA      |
|              | 1982 | 100.00 | AAA      |

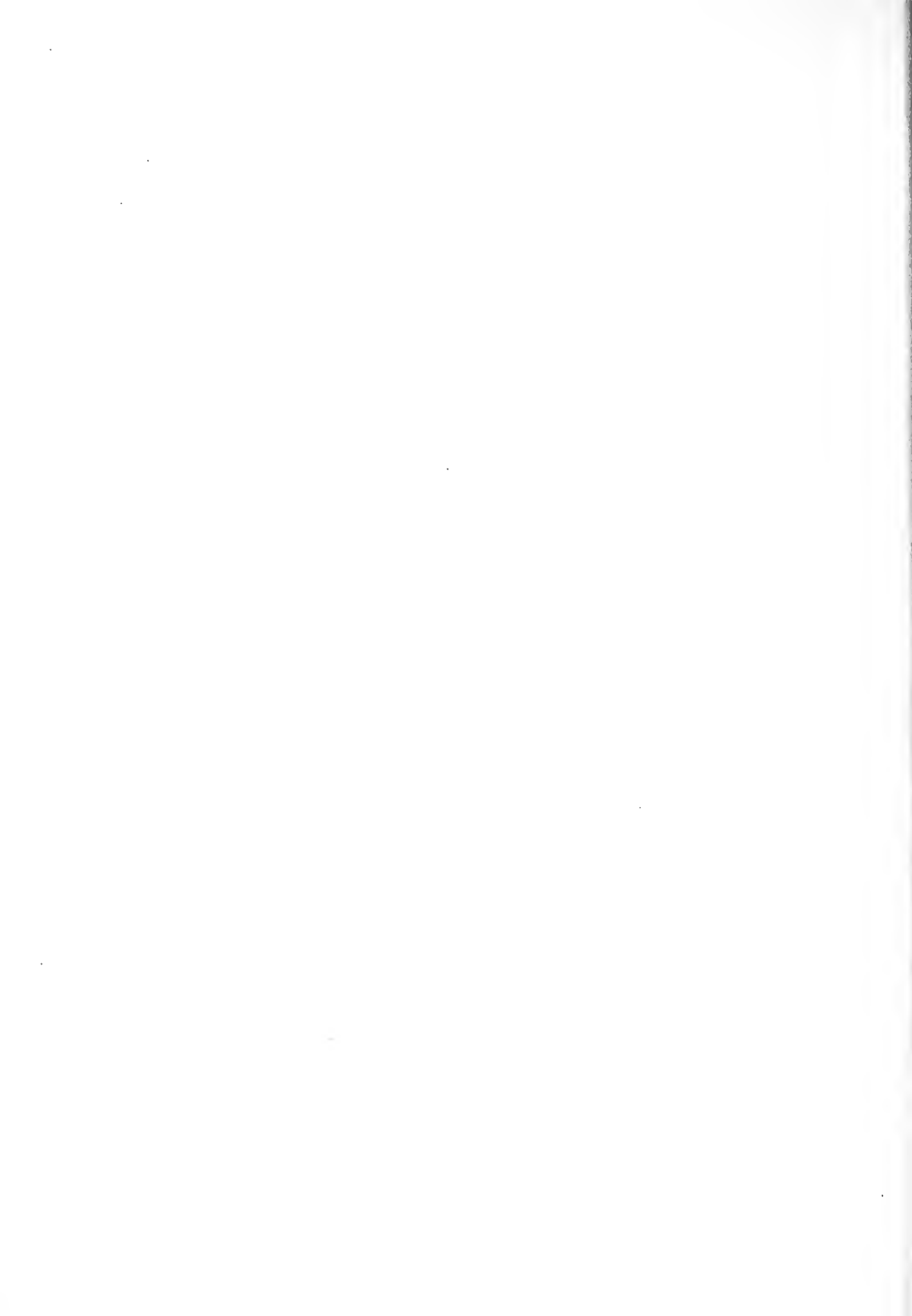
AAA - 1981 - 1982



Section Two

PRINCIPAL CROPS

Some years Pennsylvania is the first state in the Union in cash income from potatoes grown. Every important commercial crop is produced in Pennsylvania, except cotton, citrus fruits, and peanuts.



*Pennsylvania Is An Agricultural State*

Production and Value of CORN in Pennsylvania

1935

(78% of all Pennsylvania farms grow corn)

| <u>County</u>  | <u>Bushels</u> | <u>Value</u> | <u>County</u> | <u>Bushels</u> | <u>Value</u>  |
|----------------|----------------|--------------|---------------|----------------|---------------|
| Adams          | 1,660,640      | 1,212,270    | Union         | 670,360        | \$ 408,920    |
| Allegheny      | 501,430        | 386,100      | Schuylkill    | 643,290        | 501,770       |
| Armstrong      | 870,100        | 669,980      | Juniata       | 612,240        | 404,080       |
| Berks          | 2,757,240      | 1,930,070    | Mifflin       | 604,610        | 368,810       |
| Blair          | 583,100        | 414,000      | Blair         | 583,100        | 414,000       |
| Butler         | 1,030,520      | 814,120      | Susquehanna   | 565,220        | 452,180       |
| Cambria        | 305,720        | 232,350      | Tioga         | 558,180        | 429,800       |
| Carbon         | 140,000        | 103,600      | Allegheny     | 501,430        | 386,100       |
| Cameron        | 21,420         | 16,070       | Jefferson     | 453,360        | 303,750       |
| Cass           | 1,128,370      | 857,560      | Fulton        | 447,280        | 281,790       |
| Clearfield     | 416,700        | 320,860      | Beaver        | 441,700        | 331,280       |
| Clinton        | 351,120        | 235,250      | Luzerne       | 417,250        | 312,940       |
| Delaware       | 269,350        | 180,460      | Clearfield    | 416,700        | 320,860       |
| Franklin       | 2,349,710      | 1,433,320    | Montour       | 380,140        | 230,890       |
| Huntingdon     | 778,180        | 521,380      | Clinton       | 351,120        | 235,250       |
| Indiana        | 851,030        | 519,130      | Venango       | 348,080        | 215,810       |
| Lancaster      | 5,327,030      | \$ 3,835,460 | Wayne         | 307,570        | 252,210       |
| Lebanon        | 1,301,370      | 910,960      | Cambria       | 305,720        | 232,350       |
| Lehigh         | 902,940        | 586,910      | Wyoming       | 288,870        | 225,320       |
| Merger         | 1,415,270      | 962,380      | Delaware      | 269,350        | 180,460       |
| Montgomery     | 1,266,310      | 899,080      | Warren        | 252,380        | 201,910       |
| Northampton    | 1,114,340      | 702,030      | Monroe        | 239,650        | 179,740       |
| Northumberland | 1,016,460      | 620,040      | Lackawanna    | 177,640        | 156,320       |
| Perry          | 892,380        | 562,200      | Carbon        | 140,000        | 103,600       |
| Schuylkill     | 643,290        | 501,770      | Potter        | 112,290        | 88,710        |
| Snyder         | 738,430        | 450,440      | Sullivan      | 99,300         | 76,460        |
| Tioga          | 558,180        | 429,800      | McKean        | 57,220         | 38,340        |
| Union          | 670,360        | 408,920      | Elk           | 47,110         | 36,270        |
| York           | 3,765,640      | 2,786,570    | Philadelphia  | 43,850         | 28,940        |
|                |                |              | Forest        | 41,900         | 30,170        |
|                |                |              | Cameron       | 21,420         | 16,070        |
|                |                |              | Pike          | 28,630         | 20,620        |
|                |                |              | Total         | 60,896,000     | \$ 42,627,000 |

"Corn prices received by Pennsylvania farmers in 1935 were 4% higher than U. S. average prices."

Source - Penna. Department of Agriculture



*Pennsylvania Is An Agricultural State*

Production and Value of TAME HAY in Pennsylvania

1935

(76% of all Pennsylvania farms grow Timothy and Clover Hay)

| <u>County</u> | <u>Tons</u> | <u>Value</u> | <u>County</u>  | <u>Tons</u> | <u>Value</u>  |
|---------------|-------------|--------------|----------------|-------------|---------------|
| Lancaster     | 142,900     | \$ 1,557,600 | Allegheny      | 38,780      | \$ 511,900    |
| Bradford      | 142,850     | 971,380      | Northampton    | 38,710      | 572,910       |
| Crawford      | 133,000     | 837,900      | Lehigh         | 36,970      | 399,270       |
| Tioga         | 124,040     | 793,860      | Beaver         | 36,110      | 418,880       |
| Chester       | 108,860     | 1,023,280    | Clearfield     | 35,950      | 452,970       |
| Susquehanna   | 107,680     | 926,050      | Venango        | 34,670      | 339,770       |
| York          | 105,920     | 1,038,020    | Schuylkill     | 33,600      | 446,880       |
| Erie          | 98,410      | 669,190      | Columbia       | 32,800      | 367,040       |
| Washington    | 97,900      | 930,050      | Huntingdon     | 30,520      | 421,180       |
| Berks         | 92,900      | 1,161,250    | Northumberland | 30,390      | 373,600       |
| Westmoreland  | 88,430      | 866,610      | Luzerne        | 29,570      | 422,850       |
| Mercer        | 85,210      | 707,240      | McKean         | 28,230      | 302,060       |
| Wayne         | 80,910      | 954,740      | Wyoming        | 26,130      | 269,140       |
| Somerset      | 78,550      | 738,370      | Blair          | 25,180      | 334,890       |
| Franklin      | 78,510      | 722,290      | Perry          | 24,560      | 255,420       |
| Butler        | 70,960      | 674,120      | Juniata        | 22,840      | 303,770       |
| Lebanon       | 70,110      | 834,310      | Lackawanna     | 22,570      | 282,120       |
| Bucks         | 64,560      | 658,510      | Snyder         | 22,100      | 296,140       |
| Adams         | 62,550      | 550,440      | Union          | 20,750      | 224,100       |
| Greene        | 61,230      | 642,920      | Mifflin        | 20,080      | 206,820       |
| Potter        | 58,010      | 597,500      | Fulton         | 16,590      | 179,170       |
| Indiana       | 56,980      | 541,310      | Monroe         | 16,320      | 251,350       |
| Cumberland    | 56,700      | 549,990      | Sullivan       | 14,960      | 116,690       |
| Clarion       | 50,540      | 505,400      | Elk            | 14,900      | 175,820       |
| Armstrong     | 50,100      | 475,950      | Montour        | 13,370      | 137,710       |
| Montgomery    | 48,990      | 485,000      | Clinton        | 13,090      | 161,010       |
| Jefferson     | 47,320      | 511,060      | Delaware       | 13,080      | 162,190       |
| Lycoming      | 47,260      | 581,300      | Carbon         | 9,240       | 127,510       |
| Fayette       | 47,220      | 557,200      | Forest         | 5,700       | 55,910        |
| Bedford       | 44,850      | 461,960      | Pike           | 3,340       | 50,100        |
| Dauphin       | 44,340      | 545,380      | Philadelphia   | 2,540       | 32,260        |
| Centre        | 42,640      | 533,000      | Cameron        | 2,450       | 25,230        |
| Lawrence      | 42,340      | 372,590      |                |             |               |
| Cambria       | 41,280      | 569,660      |                |             |               |
| Warren        | 38,860      | 380,830      | Total          | 3,329,000   | \$ 33,623,000 |

26% more hay was produced in Pennsylvania in 1935 than in 1934. This was the fifth most valuable hay crop in the United States.

Source - Penna. Dept. of Agri.

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THE

*Pennsylvania Is An Agricultural State*

Production and Value of POTATOES in Pennsylvania

1935

(75% of all Pennsylvania farms grow Irish Potatoes)

| <u>County</u>  | <u>Bushels</u> | <u>Value</u> | <u>County</u> | <u>Bushels</u> | <u>Value</u>  |
|----------------|----------------|--------------|---------------|----------------|---------------|
| Lehigh         | 2,046,780      | \$ 1,330,410 | Lawrence      | 248,000        | \$ 124,000    |
| Lancaster      | 1,631,840      | 1,060,700    | Clarion       | 237,180        | 130,450       |
| York           | 1,169,000      | 748,160      | Venango       | 224,480        | 123,460       |
| Somerset       | 1,154,310      | 669,500      | Montgomery    | 217,210        | 152,050       |
| Dawford        | 1,002,000      | 571,140      | Warren        | 212,440        | 112,970       |
| Erie           | 998,800        | 589,290      | Wayne         | 206,040        | 144,230       |
| Schuylkill     | 931,700        | 596,290      | Fayette       | 199,470        | 117,690       |
| Berks          | 928,200        | 603,330      | Clinton       | 198,360        | 119,020       |
| Northampton    | 839,220        | 579,060      | Wyoming       | 178,080        | 119,310       |
| Mercer         | 750,780        | 412,930      | Blair         | 171,690        | 171,690       |
| Cambria        | 633,080        | 411,500      | Monroe        | 170,560        | 119,390       |
| Butler         | 623,070        | 336,460      | Snyder        | 158,860        | 93,730        |
| Columbia       | 621,780        | 404,160      | Adams         | 154,780        | 102,150       |
| Chester        | 564,570        | 389,550      | Beaver        | 153,520        | 84,440        |
| Luzerne        | 537,140        | 349,140      | Union         | 147,660        | 88,600        |
| Potter         | 499,100        | 299,460      | Huntingdon    | 139,590        | 89,340        |
| Lycoming       | 466,240        | 289,070      | Juniata       | 132,300        | 79,380        |
| Indiana        | 461,700        | 277,020      | Perry         | 120,780        | 71,260        |
| Lebanon        | 453,680        | 285,820      | Elk           | 119,560        | 71,740        |
| Bradford       | 413,100        | 260,250      | Mifflin       | 101,850        | 65,180        |
| Ducks          | 399,840        | 279,890      | McKean        | 93,930         | 58,240        |
| Clearfield     | 359,870        | 233,920      | Montour       | 89,010         | 52,520        |
| Jefferson      | 350,460        | 189,250      | Washington    | 86,450         | 51,870        |
| Centre         | 324,500        | 201,190      | Delaware      | 72,800         | 45,860        |
| Carbon         | 323,850        | 204,030      | Allegheny     | 68,670         | 41,200        |
| Wioa           | 310,200        | 189,220      | Fulton        | 67,640         | 40,580        |
| Armstrong      | 307,400        | 156,770      | Sullivan      | 63,500         | 40,640        |
| Westmoreland   | 304,110        | 185,510      | Greene        | 44,500         | 27,500        |
| Northumberland | 293,280        | 173,040      | Forest        | 43,050         | 22,820        |
| umberland      | 288,000        | 181,440      | Cameron       | 32,240         | 19,670        |
| ackawanna      | 282,030        | 183,320      | Pike          | 23,140         | 16,200        |
| Dauphin        | 280,330        | 182,210      | Philadelphia  | 14,300         | 9,150         |
| Susquehanna    | 272,600        | 179,920      |               |                |               |
| Bedford        | 268,290        | 155,610      |               |                |               |
| Franklin       | 253,510        | 152,110      | Total         | 25,536,000     | \$ 15,923,000 |

Pennsylvania's 1935 potato crop - with a slight decrease in acreage and 22% decrease in production - was 19% higher in value than the 1934 crop.

Source - Penna. Dept. of Agri.

106C-7

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*Pennsylvania Is An Agricultural State*

Production and Value of WINTER WHEAT in Pennsylvania

1935

(45% of all Pennsylvania farms grow winter wheat)

| <u>County</u>  | <u>Bushels</u> | <u>Value</u> | <u>County</u> | <u>Bushels</u> | <u>Value</u>  |
|----------------|----------------|--------------|---------------|----------------|---------------|
| Lancaster      | 2,442,550      | \$1,929,610  | Fayette       | 208,150        | \$ 164,440    |
| York           | 1,892,880      | 1,533,230    | Lawrence      | 188,600        | 148,990       |
| Franklin       | 1,385,770      | 1,136,330    | Montour       | 167,180        | 137,090       |
| Berks          | 1,127,280      | 901,820      | Crawford      | 155,390        | 127,420       |
| Cumberland     | 764,170        | 618,980      | Jefferson     | 150,270        | 115,710       |
| Chester        | 723,500        | 549,860      | Allegheny     | 132,090        | 105,670       |
| Adams          | 645,740        | 542,420      | Clinton       | 122,460        | 99,190        |
| Lebanon        | 567,760        | 448,530      | Beaver        | 107,140        | 84,640        |
| Bucks          | 551,310        | 435,530      | Greene        | 106,400        | 81,930        |
| Westmoreland   | 498,440        | 388,780      | Luzerne       | 91,980         | 78,180        |
| Northampton    | 463,470        | 384,680      | Erie          | 91,120         | 76,540        |
| Centre         | 462,500        | 379,250      | Clearfield    | 88,130         | 72,270        |
| Lehigh         | 454,300        | 363,440      | Cambria       | 76,380         | 63,400        |
| Dauphin        | 419,760        | 327,410      | Monroe        | 64,640         | 54,940        |
| Bedford        | 411,460        | 316,820      | Carbon        | 64,440         | 54,130        |
| Columbia       | 406,640        | 341,580      | Bradford      | 55,690         | 48,450        |
| Montgomery     | 389,150        | 319,100      | Venango       | 55,380         | 44,300        |
| Perry          | 381,400        | 312,750      | Delaware      | 46,010         | 36,810        |
| Northumberland | 358,860        | 287,090      | Warren        | 17,960         | 15,270        |
| Washington     | 325,640        | 244,230      | Philadelphia  | 12,830         | 10,900        |
| Indiana        | 313,880        | 238,550      | Tioga         | 10,380         | 9,140         |
| Huntingdon     | 306,250        | 241,940      | Forest        | 9,230          | 7,660         |
| Butler         | 303,890        | 249,190      | Wyoming       | 6,480          | 5,640         |
| Armstrong      | 300,300        | 234,250      | Sullivan      | 5,400          | 4,480         |
| Lycoming       | 296,140        | 239,870      | Susquehanna   | 2,170          | 1,780         |
| Clarion        | 293,370        | 222,960      | Elk           | 1,800          | 1,440         |
| Somerset       | 283,750        | 218,490      | Pike          | 1,700          | 1,430         |
| Juniata        | 276,180        | 218,180      | Potter        | 1,050          | 870           |
| Schuylkill     | 272,590        | 218,070      | Lackawanna    | 660            | 510           |
| Fulton         | 270,410        | 210,920      | Wayne         | 600            | 490           |
| Mifflin        | 263,200        | 205,300      | McKean        | 340            | 280           |
| Snyder         | 255,700        | 204,560      | Cameron       | --             | --            |
| Union          | 241,580        | 198,090      |               |                |               |
| Mercer         | 210,850        | 168,680      |               |                |               |
| Blair          | 208,280        | 164,540      | Total         | 20,811,000     | \$ 16,649,000 |

"Wheat prices received by Pennsylvania farmers were 3% higher than average U.S. prices."

Source - Penna. Dept. of Agri.

960-2

UNITED STATES DEPARTMENT OF COMMERCE

BUREAU OF STANDARDS

OFFICE OF WEIGHING AND MEASURING

WASHINGTON, D. C.

1955

STANDARD AND METRIC SYSTEMS

UNITED STATES DEPARTMENT OF COMMERCE

BUREAU OF STANDARDS

OFFICE OF WEIGHING AND MEASURING

WASHINGTON, D. C.

1955

STANDARD AND METRIC SYSTEMS

UNITED STATES DEPARTMENT OF COMMERCE

BUREAU OF STANDARDS

OFFICE OF WEIGHING AND MEASURING

WASHINGTON, D. C.

1955

STANDARD AND METRIC SYSTEMS

UNITED STATES DEPARTMENT OF COMMERCE

BUREAU OF STANDARDS

OFFICE OF WEIGHING AND MEASURING

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*Pennsylvania Is An Agricultural State*

Production and Value of OATS in Pennsylvania

1935

(57% of all Pennsylvania farms grow oats)

| <u>County</u>  | <u>Bushels</u> | <u>Value</u> | <u>County</u> | <u>Bushels</u> | <u>Value</u>  |
|----------------|----------------|--------------|---------------|----------------|---------------|
| Berks          | 1,221,660      | \$ 438,660   | Union         | 354,020        | \$ 127,440    |
| Crawford       | 1,031,940      | 392,140      | Adams         | 325,170        | 126,820       |
| Somerset       | 921,840        | 405,610      | Huntingdon    | 314,340        | 132,020       |
| Mercer         | 863,460        | 328,110      | Juniata       | 298,890        | 131,510       |
| York           | 760,960        | 304,330      | Montgomery    | 295,780        | 144,930       |
| Erie           | 759,220        | 303,690      | Venango       | 295,180        | 118,070       |
| Westmoreland   | 743,350        | 312,210      | Potter        | 282,370        | 129,890       |
| Bradford       | 680,960        | 286,000      | Mifflin       | 281,380        | 112,750       |
| Lycoming       | 659,890        | 257,360      | Blair         | 273,950        | 123,380       |
| Butler         | 649,390        | 285,950      | Susquehanna   | 269,840        | 132,220       |
| Tioga          | 642,820        | 250,700      | Luzerne       | 254,000        | 108,680       |
| Centre         | 605,060        | 235,190      | Warren        | 249,360        | 102,240       |
| Chester        | 590,100        | 271,440      | Allegheny     | 247,930        | 106,610       |
| Cumberland     | 583,540        | 233,420      | Montour       | 232,440        | 81,350        |
| Clarion        | 582,890        | 233,160      | Beaver        | 218,400        | 98,280        |
| Washington     | 567,530        | 238,360      | Clinton       | 189,860        | 72,150        |
| Northampton    | 565,820        | 248,960      | Greene        | 189,630        | 87,230        |
| Columbia       | 565,440        | 220,520      | Monroe        | 172,620        | 75,950        |
| Bucks          | 553,320        | 254,530      | Wayne         | 165,300        | 85,960        |
| Northumberland | 535,310        | 192,710      | Franklin      | 132,250        | 52,900        |
| Dauphin        | 528,080        | 237,640      | Wyoming       | 126,520        | 64,520        |
| Jefferson      | 513,600        | 210,580      | Carbon        | 115,000        | 51,250        |
| Indiana        | 480,340        | 192,140      | Lackawanna    | 108,870        | 57,700        |
| Lebanon        | 464,780        | 204,500      | McKean        | 106,420        | 57,470        |
| Perry          | 457,460        | 201,280      | Sullivan      | 101,720        | 39,870        |
| Lancaster      | 456,960        | 210,200      | Elk           | 94,960         | 46,530        |
| Lawrence       | 456,300        | 182,520      | Fulton        | 48,400         | 20,530        |
| Bedford        | 451,160        | 198,510      | Forest        | 45,280         | 18,560        |
| Schuylkill     | 447,950        | 210,540      | Delaware      | 39,130         | 20,350        |
| Armstrong      | 442,940        | 190,460      | Cameron       | 19,870         | 8,740         |
| Lehigh         | 429,120        | 188,810      | Pike          | 13,480         | 6,070         |
| Cambria        | 370,730        | 174,240      | Philadelphia  | 6,510          | 2,560         |
| Clearfield     | 361,230        | 169,780      |               |                |               |
| Fayette        | 356,400        | 153,250      |               |                |               |
| Snyder         | 355,580        | 135,120      | Total         | 26,555,000     | \$ 11,145,000 |

"Oat prices received by Pennsylvania farmers were 21% higher than U. S. average prices."

Source - Penna. Dept. of Agri.

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Production and Value of TOBACCO in Pennsylvania

1935

(2.2% of all Pennsylvania farms grow tobacco)

| <u>County</u> | <u>Pounds</u> | <u>Value</u> |
|---------------|---------------|--------------|
| Lancaster     | 27,506,300    | \$ 3,300,790 |
| Chester       | 310,500       | 38,190       |
| York          | 263,150       | 31,580       |
| Clinton       | 106,400       | 13,410       |
| Lycoming      | 105,000       | 13,120       |
| Lebanon       | 98,000        | 11,760       |
| Berks         | 48,000        | 5,950        |
| Tioga         | 14,900        | 1,850        |
| Juniata       | 12,500        | 1,500        |
| Dauphin       | 11,750        | 1,470        |
| Snyder        | 11,500        | 1,380        |
| Total         | 28,488,000    | \$ 3,421,000 |

Pennsylvania ranks FIRST in cigar leaf tobacco production

Pennsylvania's 1935 tobacco crop was one-third greater, and valued 70% higher than the 1934 crop.

1060-9



*Pennsylvania Is An Agricultural State*

Production and Value of BUCKWHEAT in Pennsylvania

1935

(20% of all Pennsylvania farms grow buckwheat)

| <u>County</u>  | <u>Bushels</u> | <u>Value</u> | <u>County</u> | <u>Bushels</u> | <u>Value</u> |
|----------------|----------------|--------------|---------------|----------------|--------------|
| Bradford       | 295,840        | \$ 153,840   | Snyder        | 15,200         | \$ 8,060     |
| Tioga          | 220,800        | 117,020      | Elk           | 14,720         | 9,130        |
| Crawford       | 175,990        | 86,240       | Bucks         | 13,340         | 8,140        |
| Jefferson      | 154,370        | 74,100       | McKean        | 13,300         | 6,650        |
| Somerset       | 154,160        | 86,330       | Montour       | 12,600         | 6,430        |
| Indiana        | 145,600        | 72,800       | Centre        | 11,590         | 6,610        |
| Erie           | 118,730        | 58,180       | Forest        | 10,960         | 5,810        |
| Clearfield     | 113,470        | 55,600       | Juniata       | 10,860         | 5,650        |
| Clarion        | 106,690        | 51,210       | Lackawanna    | 10,320         | 6,400        |
| Mercer         | 100,070        | 48,030       | Northampton   | 9,980          | 6,490        |
| Lycoming       | 87,150         | 44,450       | Clinton       | 7,650          | 3,900        |
| Venango        | 86,330         | 41,440       | Adams         | 6,040          | 3,440        |
| Armstrong      | 80,010         | 40,010       | York          | 5,230          | 3,290        |
| Bedford        | 78,210         | 39,110       | Berks         | 4,500          | 2,740        |
| Butler         | 70,600         | 34,590       | Mifflin       | 4,200          | 2,180        |
| Susquehanna    | 66,250         | 39,090       | Lehigh        | 4,180          | 2,590        |
| Cambria        | 64,250         | 37,260       | Franklin      | 3,900          | 2,140        |
| Potter         | 61,560         | 32,010       | Dauphin       | 3,820          | 1,950        |
| Columbia       | 46,070         | 23,960       | Allegheny     | 3,560          | 1,780        |
| Warren         | 45,940         | 22,510       | Montgomery    | 3,370          | 2,020        |
| Sullivan       | 37,810         | 19,660       | Pike          | 3,300          | 2,080        |
| Monroe         | 36,310         | 20,700       | Beaver        | 2,400          | 1,270        |
| Northumberland | 36,080         | 19,480       | Union         | 2,280          | 1,190        |
| Fayette        | 34,530         | 18,650       | Lancaster     | 1,720          | 1,070        |
| Wyoming        | 31,580         | 16,420       | Washington    | 1,560          | 810          |
| Luzerne        | 28,950         | 17,950       | Cameron       | 1,040          | 540          |
| Fulton         | 26,720         | 14,430       | Chester       | 990            | 610          |
| Wayne          | 24,010         | 15,130       | Greene        | 980            | 480          |
| Schuylkill     | 23,720         | 13,520       | Cumberland    | 600            | 300          |
| Westmoreland   | 23,220         | 14,000       | Lebanon       | 450            | 270          |
| Huntingdon     | 21,010         | 11,560       | Delaware      |                |              |
| Perry          | 18,060         | 9,570        | Philadelphia  |                |              |
| Blair          | 17,850         | 10,710       |               |                |              |
| Lawrence       | 15,220         | 7,760        |               |                |              |
| Carbon         | 15,200         | 8,660        | Total         | 2,847,000      | \$ 1,480,000 |

"Buckwheat prices received by Pennsylvania farmers were slightly above 1934 prices."

Source - Penna. Dept. of Agri.

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*Pennsylvania Is An Agricultural State*

Production and Value of BARLEY in Pennsylvania

1935

(6% of all Pennsylvania farms grow barley)

| <u>County</u> | <u>Bushels</u> | <u>Value</u> | <u>County</u>  | <u>Bushels</u> | <u>Value</u> |
|---------------|----------------|--------------|----------------|----------------|--------------|
| Lancaster     | 208,810        | \$ 137,810   | Schuylkill     | 4,490          | \$ 2,780     |
| York          | 195,570        | 101,700      | Delaware       | 4,380          | 2,670        |
| Franklin      | 176,210        | 88,110       | Butler         | 4,380          | 2,630        |
| Chester       | 151,790        | 89,560       | Mercer         | 4,370          | 2,670        |
| Berks         | 71,560         | 40,790       | Warren         | 4,160          | 2,460        |
| Cumberland    | 69,600         | 33,410       | Washington     | 3,670          | 2,130        |
| Northampton   | 63,900         | 32,590       | Lycoming       | 3,670          | 1,760        |
| Adams         | 61,590         | 31,410       | Carbon         | 3,570          | 2,110        |
| Lebanon       | 57,350         | 34,410       | Luzerne        | 3,460          | 2,110        |
| Lehigh        | 42,220         | 25,750       | Indiana        | 3,130          | 2,040        |
| Somerset      | 37,120         | 20,040       | Clinton        | 3,130          | 1,530        |
| Tioga         | 30,850         | 15,120       | McKean         | 3,120          | 2,030        |
| Dauphin       | 29,320         | 15,830       | Lawrence       | 2,910          | 1,780        |
| Bucks         | 28,970         | 17,960       | Venango        | 2,800          | 1,650        |
| Columbia      | 19,400         | 12,030       | Fayette        | 2,790          | 1,620        |
| Montgomery    | 19,040         | 12,570       | Armstrong      | 2,300          | 1,400        |
| Bedford       | 17,980         | 9,170        | Juniata        | 2,140          | 1,050        |
| Bradford      | 16,930         | 11,510       | Susquehanna    | 2,040          | 1,390        |
| Blair         | 16,870         | 8,770        | Northumberland | 1,990          | 900          |
| Potter        | 16,740         | 10,050       | Montour        | 1,930          | 870          |
| Erie          | 15,480         | 7,430        | Monroe         | 1,740          | 870          |
| Centre        | 12,630         | 5,940        | Sullivan       | 1,710          | 1,010        |
| Cambria       | 12,170         | 7,300        | Wayne          | 1,570          | 1,070        |
| Clarion       | 11,180         | 6,040        | Allegheny      | 1,390          | 790          |
| Jefferson     | 10,760         | 6,460        | Lackawanna     | 870            | 590          |
| Perry         | 8,920          | 4,190        | Beaver         | 810            | 490          |
| Crawford      | 8,360          | 4,180        | Wyoming        | 660            | 450          |
| Westmoreland  | 7,960          | 3,980        | Greene         | 660            | 380          |
| Clearfield    | 6,800          | 4,490        | Pike           | 560            | 340          |
| Fulton        | 6,450          | 3,610        | Forest         | 550            | 310          |
| Huntingdon    | 6,400          | 3,200        | Cameron        | 200            | 110          |
| Union         | 6,370          | 2,870        | Philadelphia   | --             | --           |
| Mifflin       | 5,860          | 2,760        |                |                |              |
| Snyder        | 5,740          | 2,700        |                |                |              |
| Elk           | 4,950          | 3,270        | Total          | 1,537,000      | \$ 861,000   |

"Barley prices received by Pennsylvania farmers were 15% higher than average U. S. prices."

Source - Penna. Dent. of Agri.

96C-4

Production and Value of PAPER in 1920

123

(1) All figures are in thousands of pounds

| Country         | Production       | Value            |
|-----------------|------------------|------------------|
| United States   | 1,200,000        | 1,200,000        |
| Canada          | 100,000          | 100,000          |
| France          | 50,000           | 50,000           |
| Germany         | 40,000           | 40,000           |
| Italy           | 30,000           | 30,000           |
| Japan           | 20,000           | 20,000           |
| China           | 10,000           | 10,000           |
| India           | 5,000            | 5,000            |
| Other Countries | 10,000           | 10,000           |
| <b>Total</b>    | <b>1,565,000</b> | <b>1,565,000</b> |

*Pennsylvania Is An Agricultural State*

Production and Value of RYE in Pennsylvania

1935

(11% of all Pennsylvania farms grow rye)

| <u>County</u>  | <u>Bushels</u> | <u>Value</u> | <u>County</u> | <u>Bushels</u> | <u>Value</u> |
|----------------|----------------|--------------|---------------|----------------|--------------|
| Franklin       | 173,400        | \$ 97,100    | Lancaster     | 16,780         | \$ 10,400    |
| Berks          | 119,370        | 68,040       | Montgomery    | 16,380         | 10,650       |
| Cumberland     | 105,560        | 57,000       | Union         | 16,350         | 8,500        |
| Indiana        | 74,210         | 44,530       | Montour       | 16,000         | 9,600        |
| Schuylkill     | 67,510         | 39,160       | Chester       | 13,870         | 8,180        |
| Bedford        | 65,650         | 40,050       | Fayette       | 13,490         | 9,040        |
| Columbia       | 60,190         | 36,110       | Lawrence      | 13,430         | 7,670        |
| York           | 57,280         | 32,080       | Juniata       | 13,260         | 7,960        |
| Northumberland | 45,150         | 27,090       | Mifflin       | 13,130         | 7,480        |
| Lycoming       | 44,420         | 23,540       | Allegheny     | 11,880         | 7,840        |
| Adams          | 37,800         | 20,750       | Clinton       | 10,990         | 5,710        |
| Cambria        | 36,980         | 21,450       | Bradford      | 10,640         | 5,750        |
| Lehigh         | 34,630         | 19,390       | Washington    | 8,160          | 5,630        |
| Somerset       | 33,940         | 23,010       | Crawford      | 5,460          | 3,000        |
| Erie           | 33,260         | 17,960       | Wyoming       | 4,090          | 2,820        |
| Bucks          | 32,130         | 19,600       | Venango       | 3,600          | 1,980        |
| Jefferson      | 31,370         | 17,570       | Beaver        | 2,810          | 1,600        |
| Fulton         | 30,720         | 16,280       | Lackawanna    | 2,090          | 1,360        |
| Armstrong      | 30,500         | 17,690       | Philadelphia  | 2,040          | 1,330        |
| Westmoreland   | 28,540         | 17,470       | Greene        | 1,960          | 1,350        |
| Snyder         | 27,820         | 16,970       | Delaware      | 1,900          | 1,120        |
| Northampton    | 27,300         | 16,110       | Tioga         | 1,890          | 1,060        |
| Perry          | 26,600         | 16,490       | Sullivan      | 870            | 500          |
| Dauphin        | 26,270         | 14,450       | Pike          | 640            | 400          |
| Blair          | 25,440         | 16,280       | Wayne         | 600            | 370          |
| Mercer         | 24,620         | 14,030       | Susquehanna   | 580            | 380          |
| Luzerne        | 22,440         | 12,790       | Elk           | 570            | 300          |
| Huntingdon     | 21,150         | 11,420       | Warren        | 490            | 270          |
| Monroe         | 20,300         | 11,980       | Forest        | 160            | 90           |
| Lebanon        | 20,200         | 13,130       | Cameron       | 150            | 80           |
| Butler         | 19,600         | 10,190       | McKean        | 150            | 80           |
| Clarion        | 18,720         | 11,040       | Potter        | 150            | 80           |
| Carbon         | 18,400         | 9,940        |               |                |              |
| Clearfield     | 17,090         | 10,600       |               |                |              |
| Centre         | 16,880         | 10,130       | Total         | 1,680,000      | \$ 974,000   |

(Rye prices received by Pennsylvania farmers were 25% higher than U. S. prices.)

Source - Penna. Dept. of Agri.



*Pennsylvania Is An Agricultural State*

Production and Value of Apples in Pennsylvania

1935

\*There is an average of thirty-seven apple trees for every farm in Pennsylvania)

| <u>County</u>  | <u>Bushels</u> | <u>Value</u> | <u>County</u> | <u>Bushels</u> | <u>Value</u> |
|----------------|----------------|--------------|---------------|----------------|--------------|
| Adams          | 1,346,860      | \$ 861,990   | Lebanon       | 109,430        | \$ 71,130    |
| Franklin       | 881,830        | 555,550      | Indiana       | 108,230        | 82,250       |
| Huzerne        | 550,920        | 465,560      | Mercer        | 105,040        | 93,490       |
| Berk           | 530,000        | 365,700      | Lawrence      | 100,190        | 83,160       |
| Perks          | 465,040        | 362,730      | Bradford      | 94,610         | 84,200       |
| Bedford        | 392,410        | 211,900      | Clearfield    | 93,290         | 74,630       |
| Lumberland     | 310,590        | 183,250      | Tioga         | 91,160         | 71,100       |
| Manchester     | 307,380        | 224,390      | Carbon        | 89,790         | 61,060       |
| Allegheny      | 248,320        | 178,790      | Crawford      | 86,600         | 77,070       |
| Lair           | 246,230        | 172,360      | Perry         | 84,350         | 54,830       |
| Somerset       | 235,620        | 143,730      | Clinton       | 82,310         | 76,550       |
| Schuylkill     | 219,450        | 153,620      | Jefferson     | 76,820         | 67,600       |
| Lucks          | 218,370        | 159,410      | Mifflin       | 76,440         | 56,570       |
| Montgomery     | 217,300        | 160,800      | Union         | 70,840         | 48,170       |
| Columbia       | 215,140        | 176,410      | Juniata       | 66,660         | 44,000       |
| Lycoming       | 213,320        | 185,590      | Venango       | 66,490         | 60,510       |
| Rie            | 187,320        | 166,710      | Armstrong     | 65,420         | 60,840       |
| Westchester    | 187,150        | 138,490      | Warren        | 61,770         | 53,740       |
| Lycoming       | 186,580        | 147,400      | Delaware      | 60,480         | 48,990       |
| High           | 176,660        | 121,900      | Fayette       | 57,440         | 44,800       |
| Centre         | 169,790        | 115,460      | Potter        | 56,950         | 46,700       |
| Washington     | 167,810        | 125,860      | Greene        | 53,700         | 46,720       |
| Dauphin        | 164,530        | 106,940      | Elk           | 41,260         | 39,610       |
| Westmoreland   | 164,470        | 125,000      | Clarion       | 40,520         | 39,300       |
| Susquehanna    | 161,360        | 137,160      | Sullivan      | 32,200         | 30,110       |
| Milton         | 157,690        | 85,150       | Monroe        | 23,920         | 21,530       |
| Northumberland | 153,960        | 115,470      | Montour       | 23,130         | 18,500       |
| Buttingdon     | 150,970        | 119,270      | McKean        | 19,430         | 18,260       |
| Backawanna     | 129,010        | 116,110      | Pike          | 7,200          | 7,130        |
| Northampton    | 128,900        | 97,960       | Cameron       | 6,800          | 6,320        |
| Snyder         | 120,870        | 88,240       | Forest        | 2,000          | 1,760        |
| Wayne          | 120,720        | 120,720      | Philadelphia  | 1,680          | 1,240        |
| Leaver         | 119,380        | 90,730       |               |                |              |
| Amberia        | 116,480        | 88,520       |               |                |              |
| Atler          | 111,430        | 90,260       | Total         | 11,440,000     | \$ 8,351,000 |

Pennsylvania produces the third largest apple crop.  
Over 9,000,000 bushels were sold this year, bringing  
a cash income of almost \$7,000,000.

Source - Penna Dept. of Agri.  
- 1935 Census

116C-11

Production and Sales of Apples in Pennsylvania

1935

The following table shows the production and sales of apples in Pennsylvania for the year 1935.

| County         | Production (Bushels) | Sales (Dollars) |
|----------------|----------------------|-----------------|
| Adams          | 1,200                | 120             |
| Allegheny      | 15,000               | 1,500           |
| Armstrong      | 5,000                | 500             |
| Beaver         | 10,000               | 1,000           |
| Bedford        | 8,000                | 800             |
| Berks          | 12,000               | 1,200           |
| Bucks          | 3,000                | 300             |
| Butte          | 2,000                | 200             |
| Chesapeake     | 1,000                | 100             |
| Clearfield     | 4,000                | 400             |
| Columbia       | 6,000                | 600             |
| Dauphin        | 7,000                | 700             |
| Delaware       | 9,000                | 900             |
| Elk            | 1,500                | 150             |
| Fayette        | 3,500                | 350             |
| Harrisburg     | 11,000               | 1,100           |
| Hershey        | 2,500                | 250             |
| Juniata        | 1,800                | 180             |
| Lancaster      | 13,000               | 1,300           |
| Lebanon        | 4,500                | 450             |
| Lehigh         | 5,500                | 550             |
| Lycoming       | 3,800                | 380             |
| Mechanicville  | 2,200                | 220             |
| Mercury        | 1,600                | 160             |
| Monaca         | 1,400                | 140             |
| Northampton    | 2,800                | 280             |
| Northumberland | 3,200                | 320             |
| Perry          | 1,900                | 190             |
| Pottsville     | 2,600                | 260             |
| Richmond       | 1,700                | 170             |
| Schuylkill     | 10,000               | 1,000           |
| Snyder         | 1,300                | 130             |
| Union          | 2,100                | 210             |
| York           | 14,000               | 1,400           |
| <b>Total</b>   | <b>145,000</b>       | <b>14,500</b>   |

Source: Pennsylvania Department of Agriculture, Bureau of Statistics, 1935.

*Pennsylvania Is An Agricultural State*

Production and Value of Peaches in Pennsylvania

1935

(There is an average of sixteen peach trees for every farm in Pennsylvania)

| <u>County</u>  | <u>Bushels</u> | <u>Value</u> | <u>County</u> | <u>Bushels</u> | <u>Value</u> |
|----------------|----------------|--------------|---------------|----------------|--------------|
| Franklin       | 163,300        | \$ 200,860   | Centre        | 11,410         | \$ 13,240    |
| York           | 126,850        | 144,610      | Dauphin       | 11,220         | 12,900       |
| Adams          | 118,000        | 146,320      | Crawford      | 10,860         | 10,320       |
| Berks          | 115,000        | 164,710      | Delaware      | 10,550         | 11,820       |
| Washington     | 91,800         | 77,110       | Huntingdon    | 9,490          | 8,450        |
| Westmoreland   | 81,760         | 73,580       | Clearfield    | 9,250          | 11,100       |
| Allegheny      | 77,840         | 81,730       | Union         | 8,690          | 10,170       |
| Lehigh         | 65,950         | 86,390       | Montour       | 7,730          | 10,900       |
| Erie           | 50,550         | 46,000       | Somerset      | 7,600          | 8,360        |
| Lancaster      | 45,900         | 66,100       | Luzerne       | 7,170          | 10,040       |
| Armstrong      | 42,500         | 43,350       | Clarion       | 6,770          | 6,700        |
| Beaver         | 39,650         | 34,890       | Clinton       | 6,550          | 9,430        |
| Snyder         | 36,000         | 45,000       | Bradford      | 5,440          | 6,800        |
| Bucks          | 35,910         | 47,040       | Jefferson     | 5,430          | 5,270        |
| Cumberland     | 34,140         | 38,920       | Mifflin       | 4,310          | 4,650        |
| Chester        | 32,170         | 35,710       | Cambria       | 4,060          | 4,300        |
| Montgomery     | 27,460         | 32,130       | Venango       | 3,540          | 3,610        |
| Lawrence       | 27,360         | 25,990       | Wyoming       | 2,470          | 4,170        |
| Greene         | 27,030         | 27,030       | Tioga         | 1,650          | 2,060        |
| Lebanon        | 23,480         | 30,290       | Wayne         | 1,150          | 2,070        |
| Mercer         | 23,330         | 24,030       | Monroe        | 1,140          | 1,390        |
| Butler         | 22,630         | 21,270       | Philadelphia  | 1,090          | 1,660        |
| Indiana        | 21,900         | 20,810       | Lackawanna    | 640            | 1,090        |
| Blair          | 21,770         | 26,120       | Sullivan      | 520            | 660          |
| Columbia       | 21,250         | 29,750       | Susquehanna   | 400            | 680          |
| Bedford        | 20,610         | 22,670       | Warren        | 320            | 320          |
| Fayette        | 20,160         | 19,760       | Elk           | 190            | 240          |
| Lycoming       | 17,570         | 24,950       | Pike          | 30             | 40           |
| Northumberland | 16,560         | 23,180       | Forest        | --             | --           |
| Fulton         | 16,280         | 17,750       | Cameron       | --             | --           |
| Northampton    | 16,050         | 19,740       | McKean        | --             | --           |
| Carbon         | 14,610         | 18,260       | Potter        | --             | --           |
| Perry          | 13,760         | 15,410       |               |                |              |
| Juniata        | 13,030         | 14,070       |               |                |              |
| Schuylkill     | 12,180         | 18,030       | Total         | 1,675,000      | \$ 1,926,000 |

|  |
|--|
| 1935 cash income from peaches - \$1,552,000;<br>1934 - \$663,000. This is \$919,000 more or<br>145% increase in cash income for Pennsylvania farmers |
|--|

Source - Penna. Dept. of Agri.  
\* 1935 Census

116C-12





*Pennsylvania Is An Agricultural State*

Production and Value of Pears in Pennsylvania

1935

\*(Almost three of every five Pennsylvania farms grow pear trees)

| <u>County</u>  | <u>Bushels</u> | <u>Value</u> | <u>County</u> | <u>Bushels</u> | <u>Value</u> |
|----------------|----------------|--------------|---------------|----------------|--------------|
| Schuylkill     | 19,900         | \$ 21,290    | Lycoming      | 4,100          | \$ 3,850     |
| Berks          | 18,810         | 14,100       | Centre        | 4,070          | 2,560        |
| Lancaster      | 14,990         | 9,290        | Beaver        | 3,990          | 3,470        |
| York           | 13,670         | 7,250        | Franklin      | 3,950          | 2,010        |
| Chester        | 12,880         | 8,240        | Delaware      | 3,950          | 2,920        |
| Montgomery     | 12,040         | 11,680       | Clarion       | 3,780          | 2,800        |
| Erie           | 11,620         | 8,950        | Lawrence      | 3,710          | 2,970        |
| Allegheny      | 10,110         | 9,300        | Cumberland    | 3,400          | 1,670        |
| Westmoreland   | 9,710          | 8,640        | Adams         | 3,380          | 2,130        |
| Bedford        | 9,650          | 5,690        | Fulton        | 3,320          | 1,630        |
| Bucks          | 9,390          | 6,950        | Susquehanna   | 3,260          | 3,290        |
| Cambria        | 9,220          | 8,210        | Tioga         | 3,250          | 2,990        |
| Columbia       | 8,980          | 6,650        | Snyder        | 3,080          | 2,310        |
| Northampton    | 8,750          | 8,580        | Greene        | 2,940          | 2,320        |
| Luzerne        | 7,830          | 8,300        | Mifflin       | 2,850          | 1,620        |
| Somerset       | 7,720          | 6,870        | Venango       | 2,580          | 1,990        |
| Lehigh         | 7,630          | 5,420        | Perry         | 2,350          | 1,270        |
| Northumberland | 7,610          | 6,240        | Monroe        | 2,280          | 2,230        |
| Mercer         | 7,560          | 6,350        | Warren        | 2,100          | 1,780        |
| Crawford       | 7,450          | 6,410        | Wyoming       | 1,870          | 1,610        |
| Clearfield     | 6,690          | 4,280        | Potter        | 1,350          | 1,340        |
| Carbon         | 6,310          | 6,940        | Clinton       | 1,330          | 1,180        |
| Blair          | 6,210          | 4,780        | Union         | 1,220          | 840          |
| Armstrong      | 6,200          | 4,900        | Juniata       | 1,170          | 690          |
| Indiana        | 5,890          | 4,360        | Montour       | 1,030          | 860          |
| Jefferson      | 5,760          | 4,440        | Elk           | 880            | 870          |
| Dauphin        | 5,480          | 4,330        | Sullivan      | 830            | 570          |
| Lebanon        | 5,260          | 3,520        | Pike          | 630            | 620          |
| Butler         | 5,230          | 4,130        | McKean        | 620            | 610          |
| Washington     | 5,170          | 4,860        | Philadelphia  | 240            | 140          |
| Lackawanna     | 4,700          | 5,080        | Forest        | 240            | 190          |
| Wayne          | 4,640          | 4,640        | Cameron       | 150            | 150          |
| Bradford       | 4,580          | 4,080        |               |                |              |
| Fayette        | 4,290          | 3,560        |               |                |              |
| Huntingdon     | 4,170          | 2,210        | Total         | 370,000        | \$ 296,000   |

Higher cash income was received by Pennsylvania farmers from less pears produced in 1935 as compared with 1934 production.

Source - Penna. Dept. of Agri.

\* - 1935 Census

116C-13



Production and Value of GRAPES in Pennsylvania

1935

(43% of all Pennsylvania farms grow grapes)

| <u>District</u> | <u>Tons</u> | <u>Value</u> |
|-----------------|-------------|--------------|
| Northwestern    | 20,598      | \$ 457,300   |
| Southwestern    | 861         | 22,390       |
| Southeastern    | 807         | 21,390       |
| Central         | 685         | 19,180       |
| West Central    | 513         | 12,310       |
| South Central   | 504         | 13,610       |
| East Central    | 445         | 12,460       |
| North Central   | 255         | 7,900        |
| Northeastern    | 82          | 2,460        |
| Total           | 24,750      | \$ 569,000   |

Pennsylvania ranks FIFTH in grape production

Pennsylvania farmers harvested  
30% more grapes in 1935 as compared with 1934 crop.

106C-14



Section Three

LIVESTOCK AND POULTRY

Over 58% of Pennsylvania farm cash income is from the sale of milk and poultry products. This means Pennsylvania farmers have a comparatively steady year-around income.



*Pennsylvania Is An Agricultural State*

Value of all LIVESTOCK on Farms in Pennsylvania

January 1, 1936

(Pennsylvania is one of the first ten leading livestock states)

| <u>County</u>  | <u>Value</u> | <u>County</u> | <u>Value</u>   |
|----------------|--------------|---------------|----------------|
| Lancaster      | \$11,064,690 | Clarion       | \$ 1,691,750   |
| York           | 7,363,180    | Allegheny     | 1,680,750      |
| Chester        | 6,311,980    | Perry         | 1,611,830      |
| Berks          | 6,119,910    | Huntingdon    | 1,572,240      |
| Braford        | 5,223,680    | Luzerne       | 1,559,210      |
| Crawford       | 5,023,250    | Warren        | 1,518,450      |
| Washington     | 4,420,480    | Wyoming       | 1,471,930      |
| Susquehanna    | 4,323,660    | Blair         | 1,379,230      |
| Bucks          | 4,298,480    | Potter        | 1,375,230      |
| Franklin       | 4,179,820    | Lackawanna    | 1,372,110      |
| Westmoreland   | 3,900,430    | Jefferson     | 1,316,820      |
| Erie           | 3,823,030    | Mifflin       | 1,312,690      |
| Tioga          | 3,434,150    | Beaver        | 1,280,980      |
| Mercer         | 3,422,270    | Clearfield    | 1,271,440      |
| Montgomery     | 3,337,880    | Snyder        | 1,267,400      |
| Adams          | 3,082,410    | Union         | 1,204,690      |
| Somerset       | 3,035,760    | Juniata       | 1,198,410      |
| Cumberland     | 3,031,530    | Cambria       | 1,190,230      |
| Wayne          | 2,972,360    | Venango       | 1,145,630      |
| Lebanon        | 2,789,560    | Delaware      | 1,008,730      |
| Butler         | 2,679,540    | Fulton        | 855,680        |
| Greene         | 2,602,090    | McKean        | 813,660        |
| Bedford        | 2,459,350    | Clinton       | 721,880        |
| Monroe         | 2,383,260    | Montour       | 713,450        |
| Lycoming       | 2,297,880    | Monroe        | 715,130        |
| Indiana        | 2,297,520    | Sullivan      | 573,200        |
| Dauphin        | 2,297,000    | Carbon        | 476,060        |
| Centre         | 2,149,650    | Elk           | 420,410        |
| Armstrong      | 2,009,380    | Forest        | 189,480        |
| Lawrence       | 1,964,140    | Pike          | 187,570        |
| Lehigh         | 1,951,650    | Philadelphia  | 127,310        |
| Fayette        | 1,921,200    | Cameron       | 90,510         |
| Schuylkill     | 1,875,600    |               |                |
| Northumberland | 1,808,560    |               |                |
| Columbia       | 1,748,580    | Total         | \$ 156,918,000 |

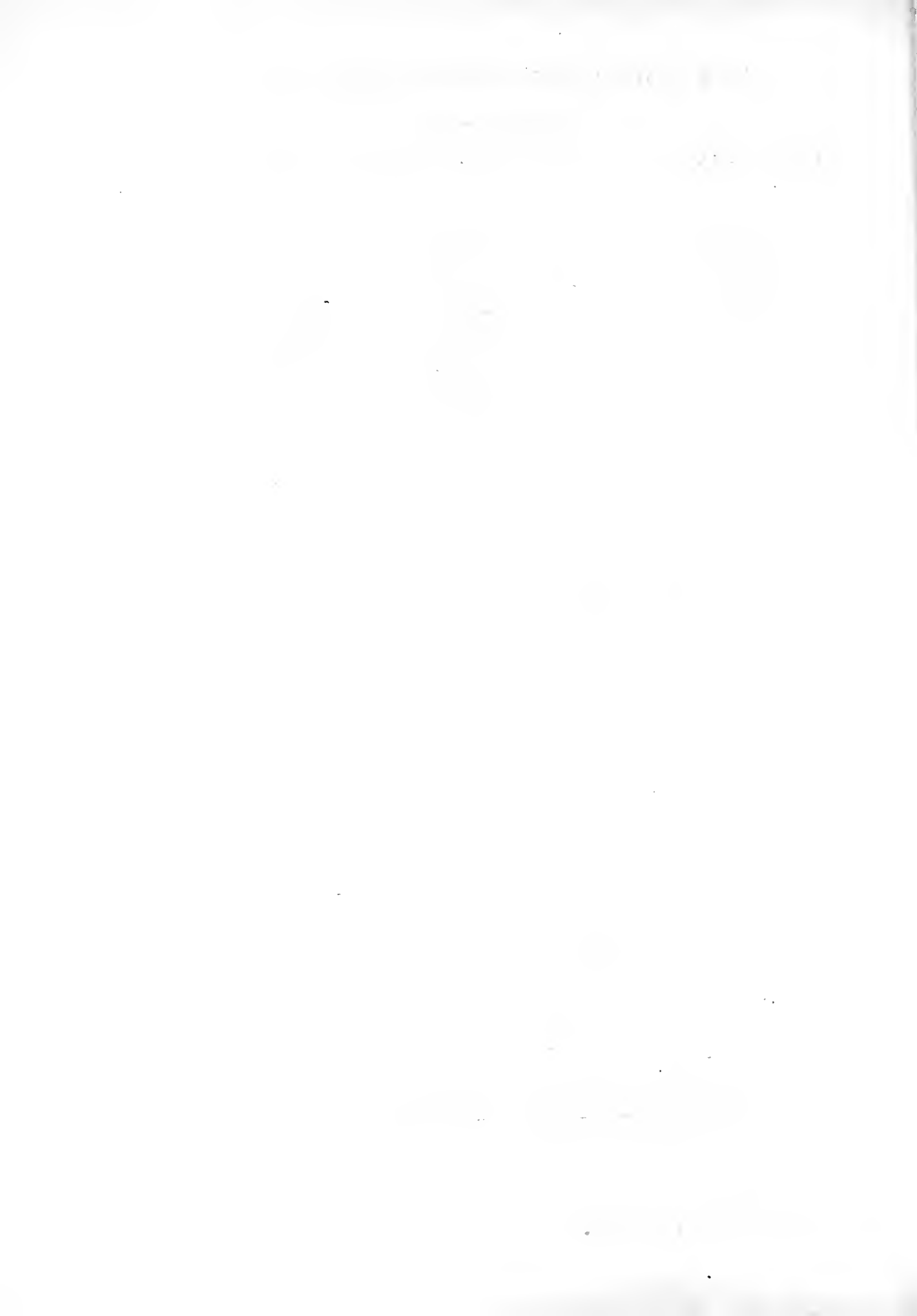
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|--|
| <p align="center">Livestock on Pennsylvania farms increased<br/> .4% in number and over 35% in value<br/> in 1935 as compared with 1934.</p> |
|--|

Livestock includes - Cattle, Horses, Chickens, Swine  
Mules and Sheep.

126LV-1

Source - Penna- Dept. of Agri.

*Pennsylvania Farmer Covers It Best*





*Pennsylvania Is An Agricultural State*

Value of Milk, Eggs, Wool and Honey Produced on Farms in Pennsylvania

1935

| <u>County</u>  | <u>Value</u> | <u>County</u> | <u>Value</u>   |
|----------------|--------------|---------------|----------------|
| Lancaster      | \$ 9,254,200 | Wyoming       | \$ 1,490,060   |
| Chester        | 7,443,100    | Huntingdon    | 1,469,860      |
| Bradford       | 5,987,650    | Luzerne       | 1,452,250      |
| York           | 5,962,520    | Columbia      | 1,404,610      |
| Bucks          | 5,291,760    | Beaver        | 1,385,400      |
| Berks          | 5,285,870    | Warren        | 1,354,630      |
| Susquehanna    | 4,665,630    | Lackawanna    | 1,350,380      |
| Montgomery     | 4,261,140    | Blair         | 1,275,540      |
| Crawford       | 4,251,440    | Potter        | 1,256,680      |
| Washington     | 4,194,930    | Jefferson     | 1,205,510      |
| Westmoreland   | 3,821,490    | Perry         | 1,195,890      |
| Wayne          | 3,693,650    | Cambria       | 1,170,370      |
| Franklin       | 3,338,850    | Clarion       | 1,129,850      |
| Erie           | 3,327,370    | Union         | 1,122,560      |
| Tioga          | 3,302,090    | Mifflin       | 1,121,190      |
| Somerset       | 3,065,780    | Venango       | 1,097,150      |
| Cumberland     | 2,902,140    | Juniata       | 1,049,860      |
| Mercer         | 2,823,220    | Clearfield    | 1,037,560      |
| Bedford        | 2,397,620    | Snyder        | 1,008,630      |
| Butler         | 2,338,460    | Monroe        | 839,540        |
| Lebanon        | 2,268,370    | Delaware      | 825,780        |
| Allegheny      | 2,245,090    | McKean        | 763,050        |
| Northampton    | 2,150,790    | Fulton        | 674,300        |
| Adams          | 2,109,230    | Montour       | 600,040        |
| Dauphin        | 2,059,950    | Clinton       | 531,480        |
| Indiana        | 1,882,220    | Sullivan      | 473,030        |
| Centre         | 1,871,340    | Carbon        | 440,690        |
| Lawrence       | 1,849,900    | Elk           | 377,820        |
| Lycoming       | 1,825,370    | Pike          | 255,430        |
| Schuylkill     | 1,821,910    | Forest        | 130,030        |
| Fayette        | 1,770,270    | Philadelphia  | 115,940        |
| Armstrong      | 1,526,990    | Cameron       | 79,630         |
| Lehigh         | 1,513,290    |               |                |
| Greene         | 1,495,050    |               |                |
| Northumberland | 1,491,080    | Total         | \$ 145,175,000 |

The value of livestock products produced on farms in 1935, is 13.5% greater than in 1934.

126LP-6

Source-Penna. Dept. of Agri.

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

PHYSICS 351

LECTURE 1

MECHANICS

1.1 Kinematics

1.2 Dynamics

1.3 Energy

1.4 Momentum

1.5 Angular Momentum

1.6 Oscillations

1.7 Waves

1.8 Relativity

1.9 Quantum Mechanics

1.10 Statistical Mechanics

1.11 Thermodynamics

1.12 Electromagnetism

1.13 Optics

1.14 Modern Physics

1.15 Final Exam

## Pennsylvania Is An Agricultural State

### MILK COWS and HEIFERS on Farms in Pennsylvania (Two Years Old and Over)

January 1, 1936

(78% of all Pennsylvania farms have cows and heifers)

| <u>County</u> | <u>Number</u> | <u>Value</u> | <u>County</u>  | <u>Number</u> | <u>Value</u>  |
|---------------|---------------|--------------|----------------|---------------|---------------|
| Lancaster     | 41,890        | \$ 3,476,870 | Clarion        | 9,520         | \$ 542,640    |
| Chester       | 38,900        | 3,384,300    | Greene         | 9,180         | 468,180       |
| Bradford      | 38,640        | 2,588,880    | Beaver         | 8,930         | 517,940       |
| Crawford      | 35,990        | 2,231,380    | Jefferson      | 8,710         | 435,500       |
| Susquehanna   | 35,450        | 2,729,650    | Huntingdon     | 8,560         | 599,200       |
| Tioga         | 27,990        | 1,875,330    | Blair          | 8,370         | 569,160       |
| Erie          | 27,580        | 1,709,960    | Northumberland | 8,370         | 516,940       |
| Washington    | 26,730        | 1,897,830    | Luzerne        | 8,220         | 534,300       |
| Wayne         | 26,190        | 1,597,590    | Columbia       | 8,150         | 562,350       |
| Berks         | 25,840        | 2,325,600    | Clearfield     | 8,140         | 465,980       |
| Westmoreland  | 24,500        | 1,715,000    | Venango        | 8,080         | 420,160       |
| York          | 24,390        | 1,682,910    | Cambria        | 7,940         | 373,180       |
| Mercer        | 23,870        | 1,288,980    | Schuylkill     | 7,570         | 582,890       |
| Bucks         | 20,810        | 1,685,610    | Lehigh         | 7,280         | 465,920       |
| Franklin      | 20,670        | 1,405,560    | Perry          | 6,620         | 383,960       |
| Somerset      | 19,430        | 1,107,510    | McKean         | 6,490         | 434,830       |
| Montgomery    | 16,710        | 1,487,190    | Union          | 6,400         | 441,600       |
| Butler        | 15,670        | 908,860      | Mifflin        | 6,340         | 450,140       |
| Bedford       | 15,520        | 822,560      | Juniata        | 6,110         | 421,590       |
| Cumberland    | 15,310        | 933,910      | Snyder         | 5,930         | 426,960       |
| Lycoming      | 14,220        | 824,760      | Fulton         | 4,310         | 219,810       |
| Centre        | 14,140        | 848,400      | Clinton        | 4,290         | 291,720       |
| Indiana       | 13,650        | 805,350      | Monroe         | 4,210         | 256,810       |
| Lawrence      | 12,880        | 798,560      | Sullivan       | 3,880         | 252,200       |
| Northampton   | 12,370        | 989,600      | Delaware       | 3,770         | 358,150       |
| Lebanon       | 12,170        | 1,070,960    | Montour        | 3,580         | 257,760       |
| Fayette       | 12,010        | 672,560      | Elk            | 2,770         | 171,740       |
| Warren        | 11,770        | 729,740      | Carbon         | 1,960         | 147,000       |
| Adams         | 11,530        | 807,100      | Pike           | 1,240         | 62,000        |
| Armstrong     | 11,070        | 653,130      | Forest         | 1,100         | 64,900        |
| Dauphin       | 10,910        | 709,150      | Cameron        | 490           | 31,850        |
| Potter        | 10,810        | 702,650      | Philadelphia   | 460           | 39,120        |
| Wyoming       | 10,720        | 825,440      |                |               |               |
| Allegheny     | 10,110        | 566,160      | Total          | 887,000       | \$ 60,316,000 |
| Lackawanna    | 9,590         | 690,480      |                |               |               |

Dairy cows on Pennsylvania farms number 2% less than preceding year, while the value increase \$20,000,000 or 48%.



Dairy Farms, Pennsylvania Farmer Circulation and Farms by States

|               | <u>Dairy<br/>Farms</u> | <u>Pennsylvania Farmer<br/>Circulation</u> | <u>Farms</u> |
|---------------|------------------------|--|--------------|
| Pennsylvania  | 148,321                | 122,850                                    | 191,284      |
| West Virginia | 89,768                 | 12,274                                     | 104,747      |
| New Jersey    | 15,622                 | 9,890                                      | 29,375       |
| Maryland      | 32,454                 | 6,858                                      | 44,412       |
| Delaware      | 7,060                  | 1,956                                      | 10,381       |
|               | <hr/>                  | <hr/>                                      | <hr/>        |
|               | 293,225                | 153,828                                    | 380,199      |

Dairy Farms - Farms reporting - cows two years old and over.

Pennsylvania Farmer Circulation - December 1935

Farms - 1935 Census Figures

36LD-1



PENNSYLVANIA

20% INCREASE IN CASH INCOME FROM DAIRY PRODUCTS in 1934

Cash income realized from the sale of milk, butterfat and butter by Pennsylvania farmers was as follows:

|          |                      |
|----------|----------------------|
| 1934     | \$ 86,800,000        |
| 1933     | <u>72,407,000</u>    |
| Increase | \$ 14,393,000 or 20% |

The three leading states in cash income from dairy products are:

|           |          |              |
|-----------|----------|--------------|
| Wisconsin | New York | PENNSYLVANIA |
|-----------|----------|--------------|

Uses of Milk Produced on Farms in Pennsylvania in 1934

|  |                    |
|--|--------------------|
| Wholesaled by producers                    | 2,698,000,000 lbs. |
| Retailed as milk or cream by producers     | 740,000,000        |
| Used on farms where produced               | 413,000,000        |
| Utilized for making butter on farms        | 349,000,000        |
| Skimmed or separated for sale of butterfat | 187,000,000        |
| Fed to calves                              | <u>108,000,000</u> |
| Total Milk Produced                        | 4,495,000,000 lbs. |

40% more milk and cream is retailed by dairymen in Pennsylvania than in any other state.

Pennsylvania farm prices of milk, including both wholesale and retail sales, was estimated as follows:

|          |               |
|----------|---------------|
| 1934     | \$2.26 cwt.   |
| 1933     | <u>1.92</u>   |
| Increase | \$ .34 or 18% |

These prices are 50% higher than the average for the entire country,

Source: - Penna. Dept. of Agriculture, Weekly News Bulletin, May 23, 1935.





| <u>County</u> | <u>Dairy Farms</u> | <u>Percent Dairy Farms</u> | <u>Farms</u>   | <u>Penna. Farmer Circulation</u> | <u>Percent Coverage</u> |
|---------------|--------------------|----------------------------|----------------|----------------------------------|-------------------------|
| Warren        | 1,815              | 86.3                       | 2,104          | 1,067                            | 50.7%                   |
| Lehigh        | 1,769              | 61.8                       | 2,861          | 1,368                            | 47.8                    |
| Huntingdon    | 1,659              | 31.5                       | 2,035          | 1,853                            | 91.1                    |
| Lebanon       | 1,638              | 72.2                       | 2,268          | 1,621                            | 71.5                    |
| Perry         | 1,504              | 81.1                       | 1,854          | 1,832                            | 82.6                    |
| Potter        | 1,460              | 83.5                       | 1,749          | 703                              | 40.2                    |
| Blair         | 1,400              | 74.8                       | 1,871          | 1,825                            | 98.5                    |
| Snyder        | 1,265              | 73.9                       | 1,712          | 69                               | 55.6                    |
| Wyoming       | 1,243              | 65.1                       | 1,460          | 1,077                            | 73.8                    |
| McKean        | 1,195              | 79.3                       | 1,497          | 523                              | 42.0                    |
| Lackawanna    | 1,167              | 74.7                       | 1,563          | 574                              | 36.7                    |
| Monroe        | 1,162              | 80.1                       | 1,450          | 414                              | 28.6                    |
| Fulton        | 1,146              | 84.6                       | 1,355          | 955                              | 70.5                    |
| Juniata       | 1,136              | 73.4                       | 1,429          | 933                              | 64.4                    |
| Mifflin       | 1,031              | 84.5                       | 1,220          | 900                              | 73.8                    |
| Union         | 969                | 84.9                       | 1,141          | 916                              | 80.3                    |
| Clinton       | 800                | 78.2                       | 1,023          | 500                              | 48.9                    |
| Elk           | 753                | 84.4                       | 892            | 565                              | 63.3                    |
| Sullivan      | 620                | 86.4                       | 718            | 506                              | 70.5                    |
| Carbon        | 601                | 65.0                       | 924            | 566                              | 61.3                    |
| Montour       | 589                | 86.2                       | 683            | 486                              | 71.2                    |
| Delaware      | 512                | 51.5                       | 995            | 455                              | 45.7                    |
| Forest        | 374                | 84.8                       | 441            | 258                              | 58.5                    |
| Pike          | 370                | 83.5                       | 443            | 169                              | 38.2                    |
| Cameron       | 156                | 73.4                       | 199            | 135                              | 67.8                    |
| Philadelphia  | 93                 | 32.9                       | 286            | 372                              | 130.1                   |
| <b>Total</b>  | <b>148,321</b>     | <b>77.5</b>                | <b>191,264</b> | <b>123,400</b>                   | <b>64.5</b>             |

Dairy Farms - Farms reporting cows and heifers over two years old  
taken from 1935 Census.

Pennsylvania Farmer Circulation - June 30, 1936

Farms - 1935 Census

*Pennsylvania Is An Agricultural State*

Dairy Farms, Pennsylvania Farmer Circulation, Farms and Coverage by Counties

PENNSYLVANIA

| <u>County</u>  | <u>Dairy Farms</u> | <u>Percent Dairy Farms</u> | <u>Farms</u> | <u>Penna. Farmer Circulation</u> | <u>Percent Coverage</u> |
|----------------|--------------------|----------------------------|--------------|----------------------------------|-------------------------|
| Lancaster      | 6,327              | 71.4                       | 8,863        | 7,435                            | 83.9%                   |
| York           | 5,528              | 70.4                       | 7,857        | 6,008                            | 76.5                    |
| Crawford       | 5,256              | 81.7                       | 6,420        | 3,849                            | 60.0                    |
| Westmoreland   | 4,211              | 78.4                       | 5,368        | 3,627                            | 67.6                    |
| Erie           | 4,171              | 77.4                       | 5,386        | 3,139                            | 58.3                    |
| Bradford       | 4,136              | 83.0                       | 4,984        | 3,090                            | 62.0                    |
| Washington     | 4,095              | 80.7                       | 5,072        | 3,270                            | 64.5                    |
| Mercer         | 3,943              | 85.2                       | 4,626        | 2,745                            | 59.3                    |
| Berks          | 3,870              | 64.5                       | 6,002        | 3,297                            | 54.9                    |
| Chester        | 3,609              | 73.1                       | 4,936        | 4,354                            | 88.2                    |
| Butler         | 3,416              | 81.6                       | 4,186        | 3,154                            | 75.3                    |
| Somerset       | 3,347              | 87.1                       | 3,844        | 2,482                            | 64.6                    |
| Bucks          | 3,323              | 65.5                       | 5,070        | 2,689                            | 53.0                    |
| Indiana        | 3,283              | 85.5                       | 3,842        | 2,733                            | 71.1                    |
| Fayette        | 3,090              | 78.2                       | 3,954        | 1,930                            | 48.8                    |
| Franklin       | 3,025              | 78.3                       | 3,861        | 2,285                            | 59.2                    |
| Susquehanna    | 2,850              | 87.1                       | 3,271        | 1,969                            | 60.2                    |
| Bedford        | 2,823              | 89.3                       | 3,160        | 2,635                            | 83.4                    |
| Tioga          | 2,794              | 86.3                       | 3,239        | 1,551                            | 47.9                    |
| Armstrong      | 2,727              | 81.4                       | 3,351        | 2,322                            | 69.3                    |
| Clearfield     | 2,689              | 81.3                       | 3,306        | 1,446                            | 43.7                    |
| Greene         | 2,649              | 83.6                       | 3,170        | 1,686                            | 53.2                    |
| Adams          | 2,498              | 69.7                       | 3,581        | 2,671                            | 74.6                    |
| Wayne          | 2,496              | 87.6                       | 2,849        | 1,649                            | 57.9                    |
| Lycoming       | 2,385              | 79.1                       | 3,014        | 1,971                            | 65.4                    |
| Jefferson      | 2,329              | 85.1                       | 2,738        | 1,578                            | 57.6                    |
| Cumberland     | 2,307              | 76.1                       | 3,032        | 2,609                            | 86.0                    |
| Montgomery     | 2,293              | 59.6                       | 3,846        | 2,883                            | 75.0                    |
| Cambria        | 2,283              | 80.7                       | 2,829        | 1,350                            | 47.7                    |
| Clarion        | 2,244              | 86.4                       | 2,596        | 2,267                            | 87.3                    |
| Allegheny      | 2,225              | 61.9                       | 3,594        | 2,100                            | 58.4                    |
| Lawrence       | 2,124              | 80.0                       | 2,655        | 1,768                            | 66.6                    |
| Luzerne        | 2,113              | 76.3                       | 2,769        | 1,289                            | 46.6                    |
| Schuylkill     | 2,042              | 72.9                       | 2,803        | 1,946                            | 69.4                    |
| Columbia       | 2,022              | 81.7                       | 2,475        | 1,478                            | 59.7                    |
| Northampton    | 2,022              | 72.9                       | 2,775        | 1,665                            | 60.0                    |
| Dauphin        | 1,908              | 72.3                       | 2,640        | 1,816                            | 68.8                    |
| Centre         | 1,874              | 89.0                       | 2,105        | 1,375                            | 65.3                    |
| Northumberland | 1,870              | 78.3                       | 2,387        | 1,345                            | 56.3                    |
| Venango        | 1,866              | 81.8                       | 2,281        | 1,073                            | 47.0                    |
| Beaver         | 1,831              | 77.8                       | 2,351        | 1,524                            | 64.7                    |

(over)

*Pennsylvania Farmer Covers It Best*

*Pennsylvania Is An Agricultural State*

FIRST 20 STATES IN CASH INCOME FROM MILK SOLD

In 1935

| <u>State</u>      | <u>Cash Income</u> |
|-------------------|--------------------|
| 1. Wisconsin      | \$ 131,916,000     |
| 2. New York       | 128,473,000        |
| 3. PENNSYLVANIA   | 92,037,000         |
| 4. Minnesota      | 78,694,000         |
| 5. California     | 73,036,000         |
| 6. Illinois       | 64,498,000         |
| 7. Iowa           | 61,969,000         |
| 8. OHIO           | 61,921,000         |
| 9. MICHIGAN       | 55,629,000         |
| 10. Texas         | 39,889,000         |
| 11. Indiana       | 37,756,000         |
| 12. MISSOURI      | 32,556,000         |
| 13. KANSAS        | 29,958,000         |
| 14. Washington    | 26,119,000         |
| 15. Vermont       | 24,663,000         |
| 16. Nebraska      | 23,482,000         |
| 17. NEW JERSEY    | 22,972,000         |
| 18. Massachusetts | 22,684,000         |
| 19. Oklahoma      | 20,615,000         |
| 20. Oregon        | 19,453,000         |

PENNLAND

|               |               |
|---------------|---------------|
| Pennsylvania  | \$ 92,037,000 |
| New Jersey    | 22,972,000    |
| West Virginia | 8,847,000     |
| Maryland      | 15,528,000    |
| Delaware      | 2,471,000     |

\$ 141,855,000

NEW ENGLAND

|               |               |
|---------------|---------------|
| Maine         | \$ 11,899,000 |
| New Hampshire | 8,167,000     |
| Vermont       | 24,663,000    |
| Massachusetts | 22,684,000    |
| Rhode Island  | 4,044,000     |
| Connecticut   | 17,539,000    |

\$ 88,996,000

U. S. Bureau of Agricultural Economics-Aug. 1936

116LP-14

*Pennsylvania Farmer Covers It Best*

MEMORANDUM FOR THE RECORD

TO : SAC, [illegible]

FROM : [illegible]

SUBJECT: [illegible]

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[illegible]

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*Pennsylvania Is An Agricultural State*

Production and Value of MILK in Pennsylvania

1935

(Cows in Pennsylvania produced 17 quarts of milk for every person in the U.S.)

| <u>County</u> | <u>Milk<br/>(Gallons)</u> | <u>Value</u> | <u>County</u>  | <u>Milk<br/>(Gallons)</u> | <u>Value</u>   |
|---------------|---------------------------|--------------|----------------|---------------------------|----------------|
| Lancaster     | 27,564,910                | \$ 6,339,690 | Armstrong      | 5,280,000                 | \$ 1,108,800   |
| Bradford      | 26,148,560                | 4,706,740    | Northumberland | 5,112,760                 | 1,022,550      |
| Chester       | 25,872,200                | 6,468,050    | Beaver         | 4,962,610                 | 1,091,770      |
| Susquehanna   | 23,132,360                | 4,163,820    | Schuylkill     | 4,877,340                 | 1,170,560      |
| Crawford      | 19,468,860                | 3,504,390    | Luzerne        | 4,779,770                 | 1,003,750      |
| Wayne         | 16,604,910                | 2,963,880    | Union          | 4,674,040                 | 888,070        |
| Pioga         | 15,821,080                | 2,847,790    | Blair          | 4,664,430                 | 1,026,170      |
| Berks         | 15,699,500                | 3,610,880    | Columbia       | 4,542,320                 | 953,690        |
| Washington    | 15,399,900                | 3,387,980    | Clarion        | 4,505,750                 | 856,090        |
| Erie          | 15,081,910                | 2,714,740    | Lehigh         | 4,485,750                 | 942,010        |
| Westmoreland  | 14,461,600                | 3,036,940    | Greene         | 4,416,810                 | 971,700        |
| Bucks         | 14,188,060                | 3,405,130    | Jefferson      | 4,347,690                 | 913,010        |
| York          | 13,027,830                | 2,996,400    | Venango        | 4,268,530                 | 853,670        |
| Mercer        | 12,473,710                | 2,245,270    | Mifflin        | 4,010,030                 | 802,010        |
| Montgomery    | 11,768,550                | 2,824,450    | Clearfield     | 3,955,730                 | 791,140        |
| Franklin      | 11,255,480                | 2,588,760    | Cambria        | 3,699,090                 | 650,790        |
| Somerset      | 10,909,450                | 2,509,170    | Perry          | 3,641,860                 | 691,950        |
| Cumberland    | 10,479,020                | 2,305,360    | Juniata        | 3,515,120                 | 667,870        |
| Butler        | 8,500,960                 | 1,785,200    | Snyder         | 3,237,230                 | 615,070        |
| Bedford       | 8,288,800                 | 1,989,310    | McKean         | 3,233,830                 | 646,770        |
| Centre        | 8,100,330                 | 1,458,060    | Monroe         | 2,680,620                 | 643,350        |
| Lycoming      | 7,923,940                 | 1,426,310    | Delaware       | 2,652,160                 | 636,520        |
| Lebanon       | 7,835,790                 | 1,723,870    | Clinton        | 2,233,730                 | 402,070        |
| Northampton   | 7,644,620                 | 1,452,480    | Montour        | 2,181,350                 | 436,270        |
| Dauphin       | 7,607,960                 | 1,521,590    | Sullivan       | 2,099,140                 | 377,660        |
| Lawrence      | 7,422,280                 | 1,484,450    | Fulton         | 1,891,360                 | 435,010        |
| Wyoming       | 7,252,450                 | 1,233,080    | Elk            | 1,523,120                 | 274,160        |
| Indiana       | 6,645,560                 | 1,335,570    | Carbon         | 1,150,240                 | 264,560        |
| Allegheny     | 6,556,710                 | 1,508,040    | Pike           | 772,080                   | 162,140        |
| Potter        | 6,138,060                 | 1,104,850    | Forest         | 555,700                   | 100,030        |
| Lackawanna    | 6,101,110                 | 1,093,200    | Philadelphia   | 317,840                   | 76,280         |
| Warren        | 5,933,640                 | 1,068,050    | Cameron        | 252,740                   | 50,550         |
| Adams         | 5,835,510                 | 1,225,460    |                |                           |                |
| Fayette       | 5,825,320                 | 1,339,820    |                |                           |                |
| Huntingdon    | 5,530,760                 | 1,216,770    | Total          | 523,025,260               | \$ 108,402,000 |

Pennsylvania farmers received \$92,000,000 cash income from milk in 1935 as compared with \$84,000,000 in 1934. This is an increase of over \$8,000,000 from milk alone.

Source - Penna. Dept. of Agri.

116LP-1



*Pennsylvania Is An Agricultural State*

Production and Value of FARM BUTTER in Pennsylvania

1935

(Butter is churned in one of every three Pennsylvania farm homes)

| <u>County</u>  | <u>Pounds</u> | <u>Value</u> | <u>County</u> | <u>Pounds</u> | <u>Value</u> |
|----------------|---------------|--------------|---------------|---------------|--------------|
| York           | 621,590       | \$ 174,050   | Fulton        | 141,170       | \$ 36,700    |
| Somerset       | 572,580       | 171,770      | Centre        | 136,120       | 43,560       |
| Lancaster      | 538,090       | 166,760      | Clinton       | 132,280       | 37,040       |
| Indiana        | 507,080       | 141,980      | Dauphin       | 131,590       | 44,740       |
| Butler         | 494,960       | 143,540      | Wayne         | 129,360       | 40,100       |
| Washington     | 480,550       | 144,170      | Mifflin       | 126,400       | 35,390       |
| Westmoreland   | 463,460       | 143,670      | Potter        | 126,270       | 40,410       |
| Erie           | 460,390       | 142,720      | Monroe        | 119,450       | 34,640       |
| Armstrong      | 421,600       | 113,050      | Chester       | 111,120       | 38,890       |
| Jefferson      | 420,450       | 126,140      | Susquehanna   | 106,550       | 34,100       |
| Greene         | 402,370       | 112,660      | Cumberland    | 105,140       | 30,490       |
| Fayette        | 400,630       | 116,180      | Lehigh        | 98,060        | 32,360       |
| Mercer         | 368,240       | 120,350      | Elk           | 92,170        | 25,810       |
| Bedford        | 376,270       | 101,590      | Luzerne       | 89,610        | 29,570       |
| Cambria        | 340,280       | 105,490      | McKean        | 89,520        | 27,750       |
| Clearfield     | 318,350       | 101,870      | Lackawanna    | 77,570        | 25,270       |
| Venango        | 309,990       | 93,000       | Forest        | 75,500        | 20,390       |
| Lycoming       | 306,770       | 85,900       | Bucks         | 72,000        | 25,200       |
| Bradford       | 295,160       | 94,450       | Wyoming       | 71,330        | 21,410       |
| Crawford       | 288,050       | 92,130       | Snyder        | 66,450        | 17,280       |
| Clarion        | 277,410       | 86,000       | Carbon        | 56,430        | 17,510       |
| Allegheny      | 224,080       | 76,190       | Sullivan      | 55,010        | 18,700       |
| Schuylkill     | 201,600       | 68,540       | Montour       | 48,910        | 14,670       |
| Adams          | 200,360       | 52,090       | Pike          | 42,850        | 12,000       |
| Lawrence       | 185,530       | 53,800       | Juniata       | 42,750        | 12,400       |
| Northumberland | 134,100       | 51,550       | Lebanon       | 42,260        | 15,520       |
| Berks          | 172,270       | 56,850       | Northampton   | 39,380        | 13,000       |
| Warren         | 171,970       | 53,310       | Montgomery    | 36,790        | 12,510       |
| Huntingdon     | 171,420       | 48,000       | Union         | 28,760        | 7,770        |
| Beaver         | 169,210       | 57,530       | Cameron       | 10,070        | 3,220        |
| Tioga          | 166,240       | 51,530       | Delaware      | 6,230         | 2,240        |
| Blair          | 150,080       | 45,020       | Pennsylvania  | 2,850         | 910          |
| Columbia       | 146,790       | 44,040       |               |               |              |
| Franklin       | 143,010       | 38,610       |               |               |              |
| Perry          | 142,020       | 39,770       | Total         | 13,623,000    | \$ 4,086,900 |

The value of butter churned on Pennsylvania farms in 1935 was 16% greater than in 1934.

Source - Penna. Dept. of Agri.

126LP-2

PROVISIONS OF THE ACT OF 1882

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*Pennsylvania Is An Agricultural State*

FIRST 20 STATES IN CASH INCOME FROM CHICKENS AND EGGS SOLD IN 1935

| <u>State</u>      | <u>Cash Income</u> |
|-------------------|--------------------|
| 1. Iowa           | \$ 49,697,000      |
| 2. PENNSYLVANIA   | 42,507,000         |
| 3. California     | 41,104,000         |
| 4. OHIO           | 37,974,000         |
| 5. New York       | 35,807,000         |
| 6. Illinois       | 34,953,000         |
| 7. MISSOURI       | 32,959,000         |
| 8. Indiana        | 26,947,000         |
| 9. Wisconsin      | 25,629,000         |
| 10. Minnesota     | 24,912,000         |
| 11. KANSAS        | 24,622,000         |
| 12. MICHIGAN      | 21,393,000         |
| 13. Texas         | 17,575,000         |
| 14. New Jersey    | 17,222,000         |
| 15. Nebraska      | 17,045,000         |
| 16. Washington    | 15,429,000         |
| 17. Virginia      | 15,242,000         |
| 18. Tennessee     | 10,020,000         |
| 19. Oklahoma      | 9,762,000          |
| 20. Massachusetts | 9,434,000          |

Pennland

New England

|               |               |
|---------------|---------------|
| Pennsylvania  | \$ 42,507,000 |
| New Jersey    | 17,222,000    |
| Maryland      | 9,331,000     |
| West Virginia | 5,591,000     |
| Delaware      | 4,410,000     |

|               |              |
|---------------|--------------|
| Massachusetts | \$ 9,434,000 |
| Connecticut   | 7,476,000    |
| Maine         | 5,884,000    |
| New Hampshire | 4,853,000    |
| Vermont       | 1,936,000    |
| Rhode Island  | 1,286,000    |

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\$ 79,061,000

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\$ 30,919,000

U. S. Bureau of Agricultural Economics - Aug., 1936

86 LP-12



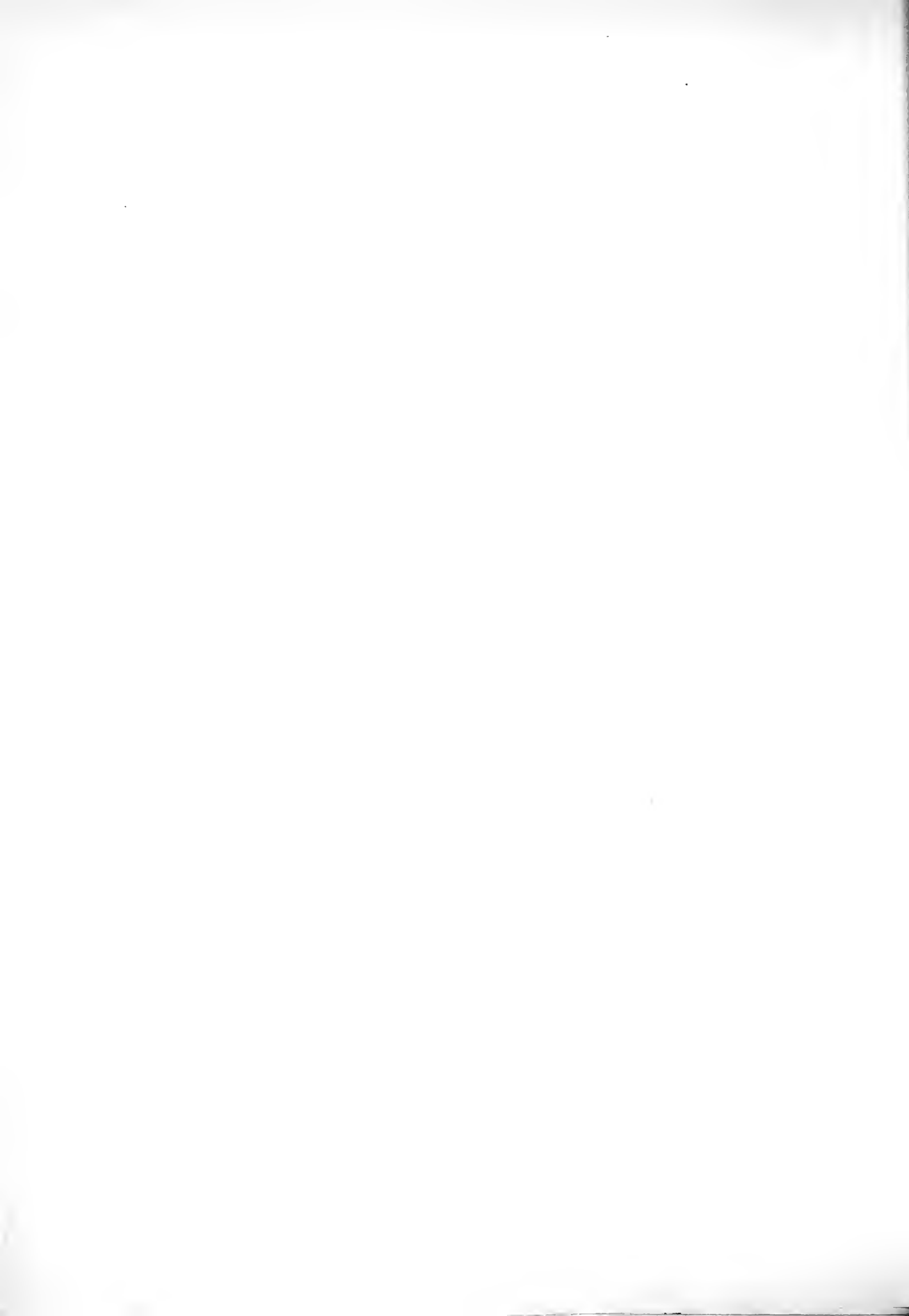
Chickens on Farms in Pennsylvania By Size of Flock

| <u>Size of Flock</u> | <u>Farms Reporting</u> | <u>Number of Chickens</u> | <u>Percent of All Chickens</u> |
|----------------------|------------------------|---------------------------|--------------------------------|
| Under 50             | 58,742                 | 1,641,074                 | 10.6%                          |
| 50 to 99             | 47,423                 | 3,082,326                 | 20.0%                          |
| 100 to 199           | 32,186                 | 4,084,799                 | 26.4%                          |
| 200 to 399           | 13,477                 | 3,384,989                 | 21.9%                          |
| 400 to 699           | 3,602                  | 1,720,534                 | 11.2%                          |
| 700 to 999           | 868                    | 679,404                   | 4.4%                           |
| 1,000 to 2,499       | 529                    | 695,832                   | 4.5%                           |
| 2,500 and over       | 44                     | 157,556                   | 1.0%                           |
| Total                | 156,871                | 15,446,514                | 100.0%                         |

Over 78 Percent of All Chickens on Farms in Pennsylvania are in Flocks of 400 or less.

1930 U. S. Census Figures

105L-9



FIRST 20 STATES IN VALUE OF CHICKENS ON FARMS

January 1, 1936

|                    |               |
|--------------------|---------------|
| 1. Iowa            | \$ 24,819,000 |
| 2. PENNSYLVANIA    | 19,683,000    |
| 3. Illinois        | 19,485,000    |
| 4. OHIO            | 17,522,000    |
| 5. MISSOURI        | 15,869,000    |
| 6. California      | 15,780,000    |
| 7. New York        | 14,748,000    |
| 8. Texas           | 13,217,000    |
| 9. Indiana         | 13,182,000    |
| 10. Wisconsin      | 12,958,000    |
| 11. Minnesota      | 12,205,000    |
| 12. KANSAS         | 10,799,000    |
| 13. MICHIGAN       | 10,337,000    |
| 14. Nebraska       | 9,348,000     |
| 15. Virginia       | 7,580,000     |
| 16. Kentucky       | 6,920,000     |
| 17. Tennessee      | 6,691,000     |
| 18. NEW JERSEY     | 6,619,000     |
| 19. Oklahoma       | 6,377,000     |
| 20. North Carolina | 6,038,000     |

PENNLAND

|               |               |
|---------------|---------------|
| Pennsylvania  | \$ 19,683,000 |
| New Jersey    | 6,619,000     |
| West Virginia | 2,708,000     |
| Maryland      | 4,573,000     |
| Delaware      | 1,857,000     |

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\$ 35,440,000

NEW ENGLAND

|               |              |
|---------------|--------------|
| Maine         | \$ 1,370,000 |
| New Hampshire | 1,517,000    |
| Vermont       | 853,000      |
| Massachusetts | 2,715,000    |
| Rhode Island  | 386,000      |
| Connecticut   | 2,302,000    |

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\$ 9,748,000

Source:

Bureau of Agri. Economics

PHYSICS

1950

1951

1952

1953

1954

1955

1956

1957

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1965

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*Pennsylvania Is An Agricultural State*

Chickens on Farms In Pennsylvania

January 1, 1936

(\*87.5% of all Pennsylvania farms have chickens)

| <u>County</u>  | <u>Number</u> | <u>Value</u> | <u>County</u> | <u>Number</u> | <u>Value</u>  |
|----------------|---------------|--------------|---------------|---------------|---------------|
| York           | 1,775,460     | \$ 1,562,390 | Fayette       | 225,500       | \$ 191,680    |
| Lancaster      | 1,651,050     | 1,618,030    | Tioga         | 224,340       | 217,610       |
| Berks          | 985,890       | 1,045,040    | Centre        | 220,890       | 209,850       |
| Bucks          | 879,200       | 931,950      | Luzerne       | 209,070       | 215,340       |
| Montgomery     | 708,760       | 758,370      | Clarion       | 182,670       | 155,440       |
| Bradford       | 685,090       | 671,390      | Jefferson     | 173,260       | 143,810       |
| Chester        | 585,980       | 609,420      | Mifflin       | 169,150       | 157,310       |
| Adams          | 564,270       | 524,770      | Beaver        | 168,710       | 158,590       |
| Franklin       | 461,620       | 415,460      | Cambria       | 168,650       | 141,670       |
| Westmoreland   | 450,180       | 436,670      | Warren        | 166,380       | 159,720       |
| Crawford       | 444,820       | 409,230      | Greene        | 156,320       | 146,360       |
| Mercer         | 406,340       | 398,210      | Union         | 156,490       | 155,360       |
| Wayne          | 373,020       | 354,370      | Huntingdon    | 149,110       | 140,160       |
| Washington     | 370,540       | 344,600      | Fulton        | 149,100       | 125,240       |
| Northampton    | 369,690       | 358,600      | Clearfield    | 147,280       | 132,540       |
| Butler         | 355,930       | 325,680      | Lackawanna    | 145,970       | 148,890       |
| Erie           | 360,240       | 360,240      | Venango       | 137,810       | 129,540       |
| Somerset       | 351,940       | 306,190      | Blair         | 137,330       | 131,840       |
| Cumberland     | 345,460       | 300,550      | Wyoming       | 129,490       | 129,490       |
| Allegheny      | 342,560       | 315,160      | Monroe        | 111,390       | 103,590       |
| Lebanon        | 336,000       | 346,080      | Delaware      | 96,810        | 105,520       |
| Lehigh         | 335,510       | 338,370      | Montour       | 90,880        | 89,060        |
| Northumberland | 322,620       | 287,130      | Carbon        | 87,520        | 84,890        |
| Schuylkill     | 318,210       | 321,390      | Potter        | 84,830        | 72,100        |
| Perry          | 309,260       | 241,220      | Clinton       | 79,940        | 66,350        |
| Dauphin        | 300,790       | 270,710      | Pike          | 59,160        | 55,020        |
| Bedford        | 280,090       | 254,880      | Sullivan      | 51,310        | 44,640        |
| Indiana        | 269,820       | 245,540      | Elk           | 50,920        | 50,410        |
| Armstrong      | 262,800       | 231,260      | McKean        | 50,610        | 50,100        |
| Snyder         | 259,390       | 204,920      | Philadelphia  | 17,870        | 19,660        |
| Susquehanna    | 257,480       | 260,050      | Forest        | 17,620        | 15,500        |
| Columbia       | 247,850       | 235,470      | Cameron       | 14,650        | 14,650        |
| Lycoming       | 239,010       | 227,060      |               |               |               |
| Juniata        | 234,630       | 187,700      | T             |               |               |
| Lawrence       | 226,470       | 226,470      | Total         | 20,719,000    | \$ 19,683,000 |

Chickens on Pennsylvania farms number 4.4<sup>1</sup> more than the preceding year, while the value increased over \$4,000,000 or 27%.

Source - Penna. Dept. of Agri.  
\*1935 Census

116L-7





FIRST 20 STATES IN VALUE OF EGGS PRODUCED

1935

|     |              |               |
|-----|--------------|---------------|
| 1.  | Iowa         | \$ 39,707,000 |
| 2.  | PENNSYLVANIA | 35,552,000    |
| 3.  | California   | 35,322,000    |
| 4.  | New York     | 32,193,000    |
| 5.  | OHIO         | 31,822,000    |
| 6.  | MISSOURI     | 29,825,000    |
| 7.  | Illinois     | 27,996,000    |
| 8.  | Texas        | 25,905,000    |
| 9.  | Wisconsin    | 24,630,000    |
| 10. | Minnesota    | 22,309,000    |
| 11. | KANSAS       | 22,068,000    |
| 12. | Indiana      | 21,261,000    |
| 13. | MICHIGAN     | 19,474,000    |
| 14. | Nebraska     | 15,402,000    |
| 15. | Washington   | 15,030,000    |
| 16. | Virginia     | 14,222,000    |
| 17. | NEW JERSEY   | 13,197,000    |
| 18. | Oklahoma     | 12,244,000    |
| 19. | Tennessee    | 10,863,000    |
| 20. | Kentucky     | 10,643,000    |

PENNLAND

|               |               |
|---------------|---------------|
| Pennsylvania  | \$ 35,552,000 |
| New Jersey    | 13,197,000    |
| West Virginia | 6,061,000     |
| Maryland      | 7,833,000     |
| Delaware      | 2,858,000     |

\$ 65,501,000

NEW ENGLAND

|               |              |
|---------------|--------------|
| Maine         | \$ 4,815,000 |
| New Hampshire | 3,595,000    |
| Vermont       | 1,955,000    |
| Massachusetts | 7,260,000    |
| Rhode Island  | 1,000,000    |
| Connecticut   | 5,802,000    |

\$24,427,000

Source:

Bureau of Agri. Economics

96LP-11



*Pennsylvania Is An Agricultural State*

Production and Value of EGGS in Pennsylvania

1935

(Hens on Pennsylvania farms produced 13 eggs for each person in the United States)

| <u>County</u>  | <u>Eggs</u><br><u>(Dozen)</u> | <u>Value</u> | <u>County</u> | <u>Eggs</u><br><u>(Dozen)</u> | <u>Value</u>  |
|----------------|-------------------------------|--------------|---------------|-------------------------------|---------------|
| York           | 12,008,010                    | \$ 2,946,300 | Snyder        | 1,523,210                     | \$ 389,990    |
| Lancaster      | 10,820,670                    | 2,885,810    | Fayette       | 1,496,320                     | 415,020       |
| Bucks          | 6,279,280                     | 1,875,630    | Luzerne       | 1,479,290                     | 441,860       |
| Berks          | 6,222,220                     | 1,659,440    | Lawrence      | 1,365,120                     | 349,510       |
| Bradford       | 4,863,560                     | 1,245,210    | Mifflin       | 1,212,160                     | 311,350       |
| Montgomery     | 4,780,660                     | 1,427,980    | Clarion       | 1,184,510                     | 265,760       |
| Adams          | 3,702,850                     | 869,040      | Warren        | 1,142,240                     | 280,200       |
| Chester        | 3,466,660                     | 961,530      | Cambria       | 1,123,600                     | 311,650       |
| Franklin       | 2,956,320                     | 725,360      | Jefferson     | 1,097,500                     | 280,990       |
| Crawford       | 2,935,780                     | 720,330      | Beaver        | 1,051,970                     | 280,550       |
| Westmoreland   | 2,758,330                     | 765,070      | Union         | 1,037,080                     | 232,340       |
| Mercer         | 2,446,100                     | 547,990      | Greene        | 1,012,250                     | 248,770       |
| Allegheny      | 2,432,830                     | 720,680      | Fulton        | 978,500                       | 229,650       |
| Wayne          | 2,424,350                     | 698,290      | Huntingdon    | 903,570                       | 240,980       |
| Cumberland     | 2,335,650                     | 573,080      | Venango       | 903,220                       | 231,250       |
| Northampton    | 2,312,510                     | 690,750      | Blair         | 901,470                       | 240,420       |
| Erie           | 2,239,870                     | 597,370      | Clearfield    | 892,070                       | 237,910       |
| Somerset       | 2,196,050                     | 538,820      | Wyoming       | 870,400                       | 250,710       |
| Schuylkill     | 2,163,890                     | 646,360      | Lackawanna    | 364,610                       | 249,030       |
| Butler         | 2,161,980                     | 530,470      | Monroe        | 750,160                       | 192,060       |
| Perry          | 2,116,460                     | 496,720      | Delaware      | 624,490                       | 186,540       |
| Washington     | 2,054,470                     | 591,760      | Montour       | 604,170                       | 161,130       |
| Lehigh         | 2,020,490                     | 560,420      | Carbon        | 580,090                       | 173,280       |
| Lebanon        | 2,012,540                     | 536,740      | Potter        | 537,670                       | 137,660       |
| Northumberland | 1,972,040                     | 462,830      | Clinton       | 493,420                       | 126,530       |
| Dauphin        | 1,911,310                     | 530,130      | Pike          | 375,680                       | 92,180        |
| Indiana        | 1,824,160                     | 467,040      | Elk           | 367,090                       | 101,610       |
| Susquehanna    | 1,699,290                     | 489,450      | McKean        | 357,760                       | 110,740       |
| Armstrong      | 1,640,310                     | 402,470      | Sullivan      | 350,830                       | 89,820        |
| Juniata        | 1,607,700                     | 377,310      | Forest        | 116,030                       | 28,470        |
| Lycoming       | 1,598,840                     | 392,290      | Philadelphia  | 123,040                       | 39,580        |
| Columbia       | 1,595,170                     | 442,440      | Cameron       | 96,350                        | 27,750        |
| Tioga          | 1,565,000                     | 434,080      |               |                               |               |
| Bedford        | 1,564,190                     | 383,790      |               |                               |               |
| Centre         | 1,561,260                     | 399,730      | Total         | 134,666,670                   | \$ 35,552,000 |

Pennsylvania farmers received almost \$7,000,000 more or 30% increase in cash income from eggs in 1935, as compared with 1934 income figures.

Source - Penna. Dept. of Agri.

116LP-4

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*Pennsylvania Is An Agricultural State*

FIRST 20 STATES IN VALUE OF CHICKENS RAISED

1935

|     |                |               |
|-----|----------------|---------------|
| 1.  | Iowa           | \$ 28,407,000 |
| 2.  | Illinois       | 24,073,000    |
| 3.  | OHIO           | 19,928,000    |
| 4.  | PENNSYLVANIA   | 19,745,000    |
| 5.  | Indiana        | 17,039,000    |
| 6.  | MISSOURI       | 16,950,000    |
| 7.  | New York       | 14,772,000    |
| 8.  | California     | 14,272,000    |
| 9.  | Minnesota      | 14,218,000    |
| 10. | KANSAS         | 13,572,000    |
| 11. | Wisconsin      | 12,471,000    |
| 12. | Texas          | 12,314,000    |
| 13. | MICHIGAN       | 12,125,000    |
| 14. | Nebraska       | 11,306,000    |
| 15. | Virginia       | 9,876,000     |
| 16. | Kentucky       | 8,325,000     |
| 17. | Oklahoma       | 8,146,000     |
| 18. | NEW JERSEY     | 7,179,000     |
| 19. | Tennessee      | 7,022,000     |
| 20. | North Carolina | 6,538,000     |

PENNLAND

|               |               |
|---------------|---------------|
| Pennsylvania  | \$ 19,745,000 |
| New Jersey    | 7,179,000     |
| West Virginia | 2,914,000     |
| Maryland      | 4,429,000     |
| Delaware      | 2,545,000     |

\$ 36,812,000

NEW ENGLAND

|               |              |
|---------------|--------------|
| Maine         | \$ 2,668,000 |
| New Hampshire | 2,235,000    |
| Vermont       | 1,389,000    |
| Massachusetts | 4,056,000    |
| Rhode Island  | 551,000      |
| Connecticut   | 3,101,000    |

\$13,700,000

Source:

Bureau of Agri. Economics

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*Pennsylvania Is An Agricultural State*

Number of Baby Chicks Bought  
in  
Pennsylvania

| <u>County</u>  | <u>Number of<br/>Baby Chicks</u> | <u>County</u> | <u>Number of<br/>Baby Chicks</u> |
|----------------|----------------------------------|---------------|----------------------------------|
| Lancaster      | 1,842,079                        | Lycoming      | 158,536                          |
| York           | 1,729,666                        | Fayette       | 150,093                          |
| Bucks          | 1,143,965                        | Susquehanna   | 148,327                          |
| Berks          | 355,343                          | Bedford       | 141,656                          |
| Montgomery     | 726,631                          | Armstrong     | 139,717                          |
| Chester        | 589,833                          | Beaver        | 137,237                          |
| Bradford       | 503,067                          | Lackawanna    | 132,968                          |
| Schuylkill     | 453,545                          | Cambria       | 130,409                          |
| Wayne          | 371,336                          | Warren        | 123,824                          |
| Northampton    | 370,952                          | Clarion       | 105,125                          |
| Erie           | 357,208                          | Jefferson     | 100,859                          |
| Westmoreland   | 344,822                          | Union         | 99,738                           |
| Allegheny      | 343,795                          | Venango       | 92,450                           |
| Franklin       | 343,682                          | Huntingdon    | 92,153                           |
| Lebanon        | 343,598                          | Carbon        | 90,185                           |
| Lehigh         | 328,212                          | Wyoming       | 86,377                           |
| Adams          | 319,577                          | Clearfield    | 86,114                           |
| Cumberland     | 316,536                          | Montour       | 83,201                           |
| Dauphin        | 314,183                          | Delaware      | 72,963                           |
| Northumberland | 299,979                          | Monroe        | 71,948                           |
| Butler         | 268,205                          | Blair         | 69,731                           |
| Washington     | 254,221                          | Fulton        | 67,801                           |
| Crawford       | 244,527                          | Clinton       | 56,958                           |
| Columbia       | 244,043                          | Greene        | 56,101                           |
| Snyder         | 241,891                          | Pike          | 47,997                           |
| Somerset       | 240,188                          | Sullivan      | 33,763                           |
| Perry          | 216,091                          | McKean        | 33,674                           |
| Luzerne        | 203,631                          | Elk           | 33,671                           |
| Mercer         | 203,400                          | Potter        | 33,116                           |
| Mifflin        | 192,712                          | Philadelphia  | 11,535                           |
| Centre         | 176,691                          | Forest        | 8,977                            |
| Juniata        | 174,018                          | Cameron       | 4,072                            |
| Indiana        | 174,015                          |               |                                  |
| Lawrence       | 173,922                          |               |                                  |
| Tioga          | 162,124                          | Total         | 17,768,752                       |

1930 Census Figures

56L-10





*Pennsylvania Is An Agricultural State*

The Return From A Questionnaire Mailed to Five Hundred CUSTOMERS & PROSPECTS

OF A

LEADING EASTERN HATCHERY\*\*

-SHOWS-

57.9% Subscribe regularly to PENNSYLVANIA FARMER  
23.7% " " to First Poultry Magazine  
15.8% " " to Second Poultry Magazine  
31.6% Do not subscribe to any of these three publications

34.0% Subscribe to PENNSYLVANIA FARMER only.  
5.0% " " First Poultry Magazine only.  
3.0% " " Second Poultry Magazine only.

ONLY 10.5% ADDITIONAL CUSTOMERS CAN BE REACHED BY THE  
ADDITIONAL USE OF BOTH POULTRY PUBLICATIONS

4.5% Of the Subscribers to PENNSYLVANIA FARMER subscribe to both  
the first and Second Poultry Magazine.  
27.3% Of the Subscribers to PENNSYLVANIA FARMER subscribe to the  
First Poultry Magazine.  
18.2% Of the Subscribers to PENNSYLVANIA FARMER subscribe to the  
Second Poultry Magazine.  
66.6% Of the Subscribers to the First Poultry Magazine subscribe  
to PENNSYLVANIA FARMER.  
66.6% Of the subscribers to the Second Poultry Magazine subscribe  
to PENNSYLVANIA FARMER.

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212 Average size of flock.  
197 Average size of flock of subscribers to PENNSYLVANIA FARMER.  
231 Average size of flock of non-subscribers to PENNSYLVANIA FARMER.  
410 Average number of chicks bought in 1934.  
495 Average number of chicks bought by subscribers to PENNSYLVANIA FARMER.  
295 Average number of chicks bought by non-subscribers to PENNSYLVANIA  
FARMER.

\*\*This hatchery has consistently advertised in all three of these  
publications for several years. Name of hatchery will be given upon  
request.

December, 1934

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Circulation of Everybody's Poultry Magazine and Poultry Item  
in Pennsylvania Farmer's Territory

|               | Everybody's<br>Poultry Mag. | Poultry<br>Item | Pennsylvania<br>Farmer |
|---------------|-----------------------------|-----------------|------------------------|
| Pennsylvania  | 33,533                      | 31,551          | 123,400                |
| New Jersey    | 4,099                       | 7,160           | 9,511                  |
| Maryland      | 5,004                       | 3,751           | 6,795                  |
| Delaware      | 1,304                       | 1,001           | 1,876                  |
| West Virginia | 1,434                       | 2,531           | 11,834                 |
|               | <hr/>                       | <hr/>           | <hr/>                  |
| Total         | 45,374                      | 45,994          | 153,416                |
| Adv. Rate     | \$1.10                      | \$1.10          | \$1.00                 |

If the two poultry papers had no duplicate circulation and ALL of their circulation in Pennsylvania - 65,084 was on farms they would be reaching only 34% of the 191,284 farms in Pennsylvania, while Pennsylvania Farmer alone reaches 64.5% and has practically no small town circulation.

Everybody's Poultry Magazine circulation figures as of June, 1936.

Poultry Item Circulation as of June, 1936

Pennsylvania Farmer circulation as of June, 1936



PREFERENCE OF DAIRYMEN AND POULTRYMEN IN PENNSYLVANIA

Results of a questionnaire sent out (November, 1934) by Gardner Advertising Agency, St. Louis, Missouri to a list of prospects and customers (in Pennsylvania) of Ralston Purina Co. Inc., St. Louis, Missouri.

Note that this was not sent to the subscribers of any publication but rather to the advertisers' prospects and customers so that the results may be taken as representing fairly, actual reader preference.

| Magazines Mentioned          | Dairy Farmers |              | Poultry Farmers |              | Total        |              |
|------------------------------|---------------|--------------|-----------------|--------------|--------------|--------------|
|                              | <u>Ment.</u>  | <u>Prof.</u> | <u>Ment.</u>    | <u>Prof.</u> | <u>Ment.</u> | <u>Prof.</u> |
| PENNSYLVANIA FARMER          | 60            | 30           | 45              | 21           | 105          | 51           |
| Farm Journal                 | 39            | 4            | 24              | 4            | 63           | 8            |
| Country Gentlemen            | 28            | 3            | 22              | 5            | 50           | 8            |
| Successful Farming           | 26            | 2            | 14              | 3            | 40           | 5            |
| Rural New Yorker             | 21            | 12           | 18              | 5            | 39           | 17           |
| Hoard's Dairyman             | 21            | 12           | 5               | 1            | 26           | 13           |
| Poultry Item                 |               |              | 12              | 5            | 12           | 5            |
| American Poultry Journal     |               |              | 16              | 6            | 16           | 6            |
| Everybody's Poultry Magazine |               |              | 14              | 2            | 14           | 2            |
| Poultry Tribune              |               |              | 17              | 7            | 17           | 7            |

74% of all Dairy Farmers MENTIONED PENNSYLVANIA FARMER and it was PREFERRED almost three times more than the next magazine.

55% of all Poultry Farmers MENTIONED PENNSYLVANIA FARMER and it was PREFERRED three times more than the next magazine.

Abbreviations:

Ment. - Mentioned

Prof. - Preference



*Pennsylvania Is An Agricultural State*

ALL CATTLE and CALVES on Farms in Pennsylvania

January 1, 1936

(79% of all Pennsylvania farms have cattle)

| <u>County</u> | <u>Number</u> | <u>Value</u> | <u>County</u>  | <u>Number</u> | <u>Value</u>  |
|---------------|---------------|--------------|----------------|---------------|---------------|
| Lancaster     | 94,040        | \$ 5,698,820 | Huntingdon     | 15,160        | \$ 792,870    |
| Chester       | 59,820        | 4,007,940    | Allegheny      | 15,090        | 676,030       |
| Bradford      | 59,230        | 3,156,960    | Lackawanna     | 14,010        | 812,580       |
| Crawford      | 55,130        | 2,756,500    | Northumberland | 13,890        | 676,440       |
| Susquehanna   | 51,870        | 3,112,200    | Perry          | 13,710        | 621,060       |
| York          | 49,390        | 2,597,910    | Jefferson      | 13,690        | 532,540       |
| Berks         | 44,490        | 2,936,340    | Clearfield     | 13,260        | 574,160       |
| Washington    | 43,840        | 2,192,000    | Beaver         | 13,170        | 590,020       |
| Erie          | 41,690        | 2,088,670    | Blair          | 13,050        | 715,140       |
| Tioga         | 41,660        | 2,166,320    | Cambria        | 12,870        | 501,930       |
| Westmoreland  | 40,140        | 2,047,140    | Columbia       | 12,450        | 694,020       |
| Mercer        | 39,380        | 1,716,970    | Venango        | 12,350        | 533,520       |
| Wayne         | 37,690        | 1,892,040    | Schuylkill     | 12,330        | 739,800       |
| Somerset      | 36,120        | 1,549,550    | Luzerne        | 12,260        | 674,300       |
| Franklin      | 34,510        | 1,863,540    | Lehigh         | 12,230        | 615,170       |
| Bucks         | 31,510        | 2,032,400    | Mifflin        | 11,360        | 602,080       |
| Bedford       | 28,730        | 1,166,420    | Union          | 10,150        | 571,440       |
| Butler        | 26,780        | 1,189,030    | Snyder         | 10,010        | 553,550       |
| Cumberland    | 26,100        | 1,312,830    | Juniata        | 9,640         | 534,060       |
| Montgomery    | 23,520        | 1,625,230    | McKean         | 9,550         | 515,700       |
| Centre        | 23,240        | 1,120,170    | Fulton         | 8,120         | 312,620       |
| Indiana       | 23,220        | 1,007,750    | Clinton        | 6,940         | 356,700       |
| Lebanon       | 23,020        | 1,473,280    | Monroe         | 6,390         | 304,160       |
| Adams         | 22,090        | 1,188,440    | Sullivan       | 6,230         | 311,500       |
| Lycoming      | 21,990        | 1,035,750    | Delaware       | 6,040         | 422,800       |
| Greene        | 21,360        | 869,350      | Montour        | 5,540         | 312,460       |
| Lawrence      | 20,620        | 927,900      | Elk            | 4,700         | 224,660       |
| Fayette       | 20,590        | 868,900      | Carbon         | 2,950         | 177,000       |
| Dauphin       | 20,130        | 970,270      | Forest         | 2,050         | 92,250        |
| Northampton   | 18,340        | 1,148,080    | Pike           | 1,750         | 69,650        |
| Armstrong     | 18,230        | 824,000      | Cameron        | 830           | 41,000        |
| Clarion       | 17,970        | 734,970      | Philadelphia   | 690           | 44,710        |
| Warren        | 17,840        | 867,020      |                |               |               |
| Potter        | 16,980        | 859,190      |                |               |               |
| Wyoming       | 15,270        | 916,200      | Total          | 1,469,000     | \$ 77,116,000 |

|   |
|---|
| <p>Cattle on Pennsylvania farms number the same as the preceding year, while the value has increased \$25,000,000 or 49%.</p> |
|---|

106L-4

Source - Penna. Dept. of Agri.

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AND  
PHYSICS  
VOLUME 1  
NUMBER 1  
1963

1963



*Pennsylvania Is An Agricultural State*

Horses on Farms in Pennsylvania

January 1, 1936

(65% of all Pennsylvania farms have horses)

| <u>County</u>  | <u>Number</u> | <u>Value</u> | <u>County</u> | <u>Number</u> | <u>Value</u>  |
|----------------|---------------|--------------|---------------|---------------|---------------|
| Lancaster      | 14,520        | \$ 1,815,720 | Lebanon       | 3,690         | \$ 476,010    |
| Crawford       | 10,750        | 1,591,000    | Dauphin       | 3,610         | 469,300       |
| Chester        | 10,230        | 1,319,670    | Jefferson     | 3,490         | 523,500       |
| Franklin       | 9,630         | 1,328,940    | Luzerne       | 3,150         | 481,950       |
| Berks          | 9,390         | 1,211,310    | Beaver        | 3,040         | 434,720       |
| Bradford       | 8,690         | 1,242,670    | Cambria       | 3,040         | 419,520       |
| Erie           | 8,550         | 1,222,650    | Clearfield    | 3,030         | 442,380       |
| York           | 8,380         | 1,081,020    | Warren        | 2,950         | 439,550       |
| Bucks          | 7,970         | 1,099,860    | Potter        | 2,900         | 394,400       |
| Washington     | 7,620         | 1,051,560    | Huntingdon    | 2,850         | 379,050       |
| Westmoreland   | 7,610         | 1,088,230    | Venango       | 2,690         | 398,120       |
| Mercer         | 7,360         | 1,052,480    | Blair         | 2,660         | 388,360       |
| Somerset       | 6,280         | 929,440      | Snyder        | 2,620         | 340,600       |
| Montgomery     | 6,190         | 711,850      | Perry         | 2,600         | 345,800       |
| Butler         | 6,180         | 939,360      | Mifflin       | 2,400         | 331,200       |
| Tioga          | 5,970         | 943,260      | Union         | 2,390         | 329,820       |
| Susquehanna    | 5,760         | 858,240      | Lackawanna    | 2,160         | 352,080       |
| Indiana        | 5,590         | 799,370      | Delaware      | 2,150         | 294,550       |
| Cumberland     | 5,580         | 714,240      | Wyoming       | 2,150         | 354,750       |
| Lycoming       | 5,510         | 843,030      | Fulton        | 2,130         | 283,290       |
| Adams          | 5,460         | 720,720      | Juniata       | 2,100         | 273,000       |
| Bedford        | 5,260         | 699,580      | Monroe        | 1,800         | 248,400       |
| Northampton    | 4,980         | 687,240      | Montour       | 1,680         | 218,400       |
| Lehigh         | 4,900         | 725,200      | McKean        | 1,600         | 220,800       |
| Armstrong      | 4,860         | 767,880      | Clinton       | 1,590         | 235,320       |
| Greene         | 4,860         | 694,980      | Sullivan      | 1,150         | 187,450       |
| Fayette        | 4,720         | 679,680      | Carbon        | 1,090         | 155,870       |
| Wayne          | 4,280         | 654,840      | Elk           | 840           | 125,160       |
| Centre         | 4,220         | 582,360      | Philadelphia  | 510           | 61,200        |
| Lawrence       | 4,110         | 649,380      | Forest        | 430           | 63,640        |
| Clarion        | 4,080         | 652,800      | Pike          | 370           | 53,650        |
| Allegheny      | 3,890         | 556,270      | Cameron       | 200           | 30,000        |
| Schuylkill     | 3,860         | 551,980      |               |               |               |
| Columbia       | 3,850         | 531,300      |               |               |               |
| Northumberland | 3,850         | 512,050      | Total         | 294,000       | \$ 41,262,000 |

(Horses on Pennsylvania farms number the same as the preceding year, but the value increased over 14%).

Source - Penna. Dept. of Agri.



*Pennsylvania Is An Agricultural State*

Mules on Farms in Pennsylvania

January 1, 1936

(12% of all Pennsylvania farms have mules)

| <u>County</u>  | <u>Number</u> | <u>Value</u> | <u>County</u> | <u>Number</u> | <u>Value</u> |
|----------------|---------------|--------------|---------------|---------------|--------------|
| York           | 9,780         | \$ 1,564,800 | Wyoming       | 240           | \$ 38,880    |
| Lancaster      | 9,460         | 1,419,000    | Greene        | 230           | 31,050       |
| Berks          | 3,520         | 510,400      | Mercer        | 220           | 27,280       |
| Adams          | 2,710         | 392,950      | Armstrong     | 220           | 37,180       |
| Cumberland     | 2,660         | 372,400      | Allegheny     | 220           | 31,900       |
| Lebanon        | 2,240         | 349,440      | Montgomery    | 220           | 28,600       |
| Dauphin        | 2,020         | 303,000      | Butler        | 200           | 31,200       |
| Perry          | 1,860         | 279,000      | Fayette       | 200           | 27,000       |
| Franklin       | 1,350         | 189,000      | Lackawanna    | 190           | 28,500       |
| Chester        | 1,320         | 191,400      | Lycoming      | 180           | 23,220       |
| Northumberland | 1,100         | 154,000      | Clinton       | 170           | 22,780       |
| Juniata        | 980           | 132,300      | Carbon        | 160           | 27,200       |
| Schuylkill     | 950           | 150,100      | Susquehanna   | 140           | 17,500       |
| Huntingdon     | 920           | 128,800      | Clarion       | 140           | 21,700       |
| Columbia       | 710           | 110,050      | Lawrence      | 140           | 20,300       |
| Mifflin        | 710           | 95,850       | Wayne         | 130           | 19,500       |
| Luzerne        | 700           | 105,000      | Erie          | 120           | 16,500       |
| Snyder         | 690           | 93,150       | Beaver        | 120           | 18,600       |
| Bedford        | 630           | 94,500       | Monroe        | 120           | 17,400       |
| Lehigh         | 530           | 79,500       | Venango       | 110           | 12,540       |
| Indiana        | 520           | 75,400       | Montour       | 100           | 15,000       |
| Centre         | 450           | 65,100       | Warren        | 60            | 6,780        |
| Westmoreland   | 420           | 67,500       | Delaware      | 60            | 9,000        |
| Bucks          | 410           | 59,450       | Elk           | 50            | 6,200        |
| Fulton         | 390           | 56,550       | Tioga         | 50            | 7,150        |
| Union          | 380           | 57,000       | Potter        | 40            | 5,040        |
| Clearfield     | 360           | 50,400       | Sullivan      | 30            | 3,600        |
| Blair          | 350           | 50,750       | Pike          | 20            | 3,100        |
| Washington     | 340           | 49,300       | Forest        | 10            | 1,320        |
| Northampton    | 310           | 44,950       | McKean        | 10            | 1,210        |
| Cambria        | 300           | 47,100       | Cameron       |               |              |
| Somerset       | 280           | 44,800       | Philadelphia  |               |              |
| Crawford       | 260           | 37,180       |               |               |              |
| Jefferson      | 250           | 38,750       |               |               |              |
| Bradford       | 240           | 33,840       | Total         | 54,000        | \$ 8,050,000 |

Mules on Pennsylvania farms number the same as the preceding year, but the value increased over 27%.

Source - Penna. Dept. of Agri.

106L-2



*Pennsylvania Is An Agricultural State*

SWINE on Farms in Pennsylvania

January 1, 1936

(47% of all Pennsylvania farms have swine)

| <u>County</u>  | <u>Number</u> | <u>Value</u> | <u>County</u> | <u>Number</u> | <u>Value</u> |
|----------------|---------------|--------------|---------------|---------------|--------------|
| York           | 42,700        | \$ 529,480   | Blair         | 7,030         | \$ 74,520    |
| Lancaster      | 32,650        | 466,900      | Schuylkill    | 6,940         | 111,040      |
| Berks          | 30,290        | 396,800      | Union         | 6,370         | 91,090       |
| Franklin       | 25,280        | 313,470      | Allegheny     | 6,200         | 83,080       |
| Cumberland     | 20,520        | 270,860      | Juniata       | 6,010         | 64,910       |
| Dauphin        | 19,960        | 274,660      | Lawrence      | 5,980         | 102,860      |
| Adams          | 17,390        | 229,550      | Cambria       | 5,480         | 70,690       |
| Bedford        | 14,990        | 191,870      | Fulton        | 5,470         | 57,980       |
| Montgomery     | 14,870        | 203,720      | Jefferson     | 5,260         | 67,850       |
| Westmoreland   | 14,140        | 229,070      | Montour       | 5,230         | 77,400       |
| Centre         | 13,690        | 151,960      | Bradford      | 4,890         | 64,550       |
| Lycoming       | 13,570        | 161,480      | Clearfield    | 4,670         | 67,720       |
| Columbia       | 13,260        | 176,360      | Luzerne       | 4,550         | 78,720       |
| Bucks          | 13,080        | 163,430      | Venango       | 3,880         | 47,340       |
| Washington     | 12,610        | 177,800      | Clinton       | 3,820         | 38,570       |
| Delaware       | 12,490        | 167,370      | Beaver        | 3,660         | 52,700       |
| Somerset       | 12,200        | 169,580      | Susquehanna   | 3,220         | 44,760       |
| Northumberland | 11,790        | 174,490      | Tioga         | 3,310         | 44,350       |
| Lehigh         | 11,420        | 172,440      | Monroe        | 2,810         | 37,930       |
| Chester        | 11,130        | 146,920      | Warren        | 2,600         | 55,360       |
| Crawford       | 10,900        | 167,860      | Wayne         | 2,530         | 42,250       |
| Mercer         | 10,430        | 149,150      | Carbon        | 1,710         | 30,440       |
| Northampton    | 10,040        | 135,880      | Lackawanna    | 1,640         | 29,030       |
| Butler         | 9,570         | 146,420      | Potter        | 1,620         | 16,690       |
| Lebanon        | 9,330         | 133,420      | Wyoming       | 1,500         | 26,400       |
| Armstrong      | 9,210         | 128,020      | Sullivan      | 1,430         | 15,010       |
| Perry          | 9,050         | 113,120      | Forest        | 1,180         | 15,340       |
| Clarion        | 8,860         | 115,180      | Elk           | 1,000         | 13,200       |
| Fayette        | 8,810         | 128,630      | McKean        | 970           | 11,540       |
| Indiana        | 8,560         | 130,110      | Pike          | 380           | 5,090        |
| Huntingdon     | 8,510         | 105,520      | Cameron       | 220           | 2,510        |
| Mifflin        | 8,200         | 110,700      | Philadelphia  | 70            | 930          |
| Erie           | 7,690         | 116,890      |               |               |              |
| Snyder         | 7,650         | 73,440       |               |               |              |
| Greene         | 7,530         | 86,600       | Total         | 604,000       | \$ 3,131,000 |

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| Swine on Pennsylvania farms increased 50,000 head and value increased 82% this year, as compared with last year. |
|--|

Source - Penna. Dept. of Agri.

105L-5



*Pennsylvania Is An Agricultural State*

Sheep on Farms in Pennsylvania

January 1, 1936

(8.2% of all Pennsylvania farms have sheep)

| <u>County</u> | <u>Number</u> | <u>Value</u> | <u>County</u>  | <u>Number</u> | <u>Value</u> |
|---------------|---------------|--------------|----------------|---------------|--------------|
| Greene        | 140,340       | \$ 773,750   | Perry          | 2,040         | \$ 11,630    |
| Washington    | 102,530       | 605,220      | Sullivan       | 2,000         | 11,000       |
| Mercer        | 13,250        | 78,180       | Jefferson      | 1,920         | 10,370       |
| Crawford      | 10,420        | 61,480       | Warren         | 1,890         | 10,020       |
| Tioga         | 10,270        | 55,400       | Bucks          | 1,780         | 11,390       |
| Braford       | 10,240        | 54,270       | Lebanon        | 1,770         | 11,330       |
| Franklin      | 10,060        | 69,410       | Montgomery     | 1,630         | 10,110       |
| Cumberland    | 8,790         | 60,650       | Cambria        | 1,580         | 9,320        |
| Butler        | 8,250         | 47,850       | Wayne          | 1,560         | 9,360        |
| Bedford       | 8,140         | 52,100       | Delaware       | 1,530         | 9,490        |
| Lancaster     | 7,110         | 46,220       | Dauphin        | 1,510         | 9,060        |
| Indiana       | 6,670         | 39,350       | Lycoming       | 1,360         | 7,340        |
| Somerset      | 6,350         | 36,200       | Northampton    | 1,270         | 8,510        |
| Lawrence      | 6,310         | 37,230       | Juniata        | 1,150         | 6,440        |
| Westmoreland  | 5,800         | 34,220       | Wyoming        | 1,150         | 6,210        |
| Chester       | 5,550         | 36,630       | Clearfield     | 800           | 4,240        |
| Susquehanna   | 5,330         | 30,910       | Northumberland | 780           | 4,450        |
| Potter        | 5,150         | 27,810       | Luzerne        | 710           | 3,900        |
| Beaver        | 4,880         | 26,350       | Monroe         | 570           | 3,650        |
| Venango       | 4,550         | 24,570       | Cameron        | 460           | 2,550        |
| Fayette       | 4,520         | 25,310       | Clinton        | 440           | 2,160        |
| Huntingdon    | 4,380         | 25,840       | Union          | 360           | 1,980        |
| Adams         | 4,060         | 25,980       | Snyder         | 310           | 1,740        |
| Armstrong     | 3,970         | 21,040       | Forest         | 270           | 1,450        |
| York          | 3,940         | 27,580       | Columbia       | 250           | 1,380        |
| Lehigh        | 3,470         | 20,470       | Schuylkill     | 230           | 1,290        |
| Erie          | 3,400         | 18,020       | Montour        | 210           | 1,130        |
| Fulton        | 3,390         | 20,000       | Lackawanna     | 190           | 1,030        |
| Allegheny     | 3,390         | 18,310       | Pike           | 180           | 1,060        |
| Centre        | 3,180         | 17,810       | Elk            | 160           | 780          |
| Berks         | 3,080         | 20,020       | Philadelphia   | 130           | 810          |
| Blair         | 2,910         | 18,620       | Carbon         | 110           | 660          |
| Mifflin       | 2,880         | 15,550       |                |               |              |
| McKean        | 2,650         | 14,310       |                |               |              |
| Clarion       | 2,440         | 13,660       | Total          | 462,000       | \$ 2,676,000 |

Sheep on Pennsylvania farms is valued 30% higher than the number on farms last year.

Source - Penna. Dept. of Agri.

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*Pennsylvania Is An Agricultural State*

Production and Value of WOOL in Pennsylvania

1935

(420,000 sheen were fleeced in Pennsylvania)

| <u>County</u> | <u>Production</u><br><u>Pounds</u> | <u>Value</u> | <u>County</u>  | <u>Production</u><br><u>Pounds</u> | <u>Value</u> |
|---------------|------------------------------------|--------------|----------------|------------------------------------|--------------|
| Greene        | 1,062,430                          | \$ 265,610   | Perry          | 13,020                             | \$ 2,860     |
| Washington    | 777,080                            | 202,040      | Sullivan       | 11,680                             | 3,040        |
| Mercer        | 84,000                             | 22,680       | Warren         | 11,350                             | 3,060        |
| Crawford      | 69,150                             | 17,980       | Bucks          | 11,320                             | 2,380        |
| Franklin      | 67,490                             | 16,870       | Lebanon        | 11,060                             | 2,430        |
| Cumberland    | 60,880                             | 15,220       | Dauphin        | 10,570                             | 2,430        |
| Bradford      | 59,500                             | 13,680       | Jefferson      | 10,450                             | 2,310        |
| Tioga         | 58,480                             | 13,450       | Montgomery     | 9,670                              | 2,320        |
| Butler        | 51,600                             | 13,420       | Delaware       | 9,230                              | 1,750        |
| Lancaster     | 49,730                             | 10,440       | Cambria        | 8,960                              | 2,240        |
| Bedford       | 44,630                             | 10,710       | Wayne          | 8,190                              | 1,970        |
| Indiana       | 41,760                             | 10,440       | Northampton    | 8,160                              | 1,960        |
| Lawrence      | 40,360                             | 10,900       | Lycoming       | 7,980                              | 1,840        |
| Chester       | 37,270                             | 7,080        | Juniata        | 7,060                              | 1,690        |
| Westmoreland  | 35,710                             | 8,210        | Wyoming        | 6,280                              | 1,630        |
| Somerset      | 34,320                             | 8,580        | Northumberland | 5,160                              | 1,240        |
| Beaver        | 30,320                             | 7,880        | Clearfield     | 4,480                              | 1,160        |
| Susquehanna   | 30,220                             | 8,160        | Luzerne        | 3,960                              | 910          |
| Fayette       | 29,570                             | 7,690        | Monroe         | 3,340                              | 730          |
| Potter        | 29,550                             | 7,390        | Cameron        | 2,740                              | 630          |
| Venango       | 28,440                             | 7,390        | Clinton        | 2,660                              | 530          |
| Adams         | 26,030                             | 5,990        | Union          | 2,330                              | 580          |
| Huntingdon    | 25,760                             | 5,920        | Snyder         | 1,950                              | 410          |
| Armstrong     | 24,940                             | 6,730        | Forest         | 1,600                              | 420          |
| York          | 24,060                             | 5,290        | Montour        | 1,350                              | 310          |
| Berks         | 22,500                             | 5,400        | Columbia       | 1,320                              | 300          |
| Erie          | 22,060                             | 5,290        | Schuylkill     | 1,240                              | 250          |
| Lehigh        | 21,390                             | 4,490        | Lackawanna     | 1,080                              | 270          |
| Mifflin       | 19,750                             | 4,940        | Pike           | 1,000                              | 200          |
| Centre        | 19,080                             | 4,770        | Elk            | 880                                | 230          |
| Fulton        | 19,000                             | 4,750        | Philadelphia   | 300                                | 170          |
| Allegheny     | 17,850                             | 4,460        | Carbon         | 710                                | 150          |
| Blair         | 16,980                             | 4,240        |                |                                    |              |
| McKean        | 14,830                             | 3,560        |                |                                    |              |
| Clarion       | 13,700                             | 3,700        | Total          | 3,192,000                          | \$ 798,000   |

In 1935 Pennsylvania farmers received  
highest wool prices - one cent more  
per pound than farmers received in any other state.

126LP-3

Source - Penna. Dept. of Agri.

*Pennsylvania Farmer Covers It Best*



*Pennsylvania Is An Agricultural State*

Hives of Bees on Farms in Pennsylvania

January 1, 1936

(There are more Beekeepers in Pennsylvania than any other state)

| <u>County</u> | <u>Hives</u> | <u>Value</u> | <u>County</u>  | <u>Hives</u> | <u>Value</u> |
|---------------|--------------|--------------|----------------|--------------|--------------|
| Bradford      | 6,920        | \$ 27,680    | Wayne          | 1,620        | \$ 6,450     |
| Lancaster     | 3,910        | 17,600       | Northumberland | 1,600        | 5,600        |
| Bedford       | 3,720        | 10,420       | Potter         | 1,590        | 6,040        |
| York          | 3,670        | 12,110       | Fulton         | 1,590        | 4,610        |
| Somerset      | 3,400        | 10,200       | Allegheny      | 1,560        | 7,020        |
| Erie          | 3,270        | 12,100       | Venango        | 1,520        | 7,300        |
| Westmoreland  | 3,180        | 11,770       | Blair          | 1,480        | 5,330        |
| Berks         | 3,060        | 11,630       | Lycoming       | 1,430        | 5,430        |
| Greene        | 2,810        | 10,680       | Montgomery     | 1,420        | 5,820        |
| Washington    | 2,810        | 12,080       | Wyoming        | 1,400        | 5,460        |
| Armstrong     | 2,750        | 11,000       | Monroe         | 1,380        | 4,420        |
| Jefferson     | 2,700        | 9,720        | Lawrence       | 1,360        | 5,580        |
| Columbia      | 2,700        | 8,910        | Schuylkill     | 1,360        | 5,710        |
| Indiana       | 2,690        | 8,070        | Beaver         | 1,220        | 4,150        |
| Bucks         | 2,660        | 9,840        | Snyder         | 1,190        | 3,570        |
| Crawford      | 2,630        | 9,990        | Mifflin        | 1,140        | 4,670        |
| Tioga         | 2,500        | 11,000       | Lebanon        | 1,140        | 3,990        |
| Franklin      | 2,470        | 8,890        | Juniata        | 1,010        | 3,030        |
| Adams         | 2,460        | 9,590        | Warren         | 1,000        | 3,400        |
| Clearfield    | 2,410        | 8,680        | Lackawanna     | 950          | 3,990        |
| Butler        | 2,290        | 9,390        | Carbon         | 890          | 4,000        |
| Fayette       | 2,270        | 8,170        | Sullivan       | 820          | 3,120        |
| Mercer        | 2,260        | 9,940        | Montour        | 800          | 2,480        |
| Cumberland    | 2,200        | 6,380        | McKean         | 700          | 2,730        |
| Centre        | 2,180        | 8,070        | Clinton        | 580          | 2,260        |
| Huntingdon    | 2,030        | 7,100        | Union          | 580          | 2,200        |
| Lehigh        | 1,920        | 7,300        | Elk            | 570          | 2,220        |
| Clarion       | 1,910        | 6,300        | Forest         | 390          | 1,480        |
| Perry         | 1,770        | 7,080        | Pike           | 300          | 1,200        |
| Susquehanna   | 1,760        | 6,690        | Delaware       | 300          | 1,110        |
| Cambria       | 1,730        | 6,750        | Cameron        | 170          | 560          |
| Dauphin       | 1,700        | 5,610        | Philadelphia   | 30           | 100          |
| Chester       | 1,700        | 6,800        |                |              |              |
| Northampton   | 1,690        | 5,920        |                |              |              |
| Luzerne       | 1,680        | 6,890        | Total          | 124,900      | \$ 465,510   |

Honey considered as a by-product by Pennsylvania beekeepers returned \$314,000 cash income in 1935. Most bees are kept largely for pollenization of fruits and berries.

Source - Penna, Dept. of Agri.

116L-6



*Pennsylvania Is An Agricultural State*

Production and Value of HONEY in Pennsylvania

1935

(Honey is produced mostly on fruit farms in Pennsylvania)

| <u>County</u> | <u>Pounds</u> | <u>Value</u> | <u>County</u>  | <u>Pounds</u> | <u>Value</u> |
|---------------|---------------|--------------|----------------|---------------|--------------|
| Bradford      | 183,530       | \$ 22,020    | Clarion        | 36,180        | \$ 4,700     |
| Lancaster     | 107,400       | 18,260       | Lycoming       | 35,220        | 4,930        |
| Bedford       | 98,660        | 13,810       | Venango        | 34,550        | 4,640        |
| York          | 76,480        | 14,530       | Montgomery     | 33,620        | 6,390        |
| Berks         | 72,460        | 10,150       | Perry          | 33,530        | 4,360        |
| Erie          | 71,240        | 9,970        | Wyoming        | 33,150        | 4,640        |
| Somerset      | 70,850        | 9,210        | Wayne          | 32,220        | 4,510        |
| Washington    | 69,200        | 13,150       | Northumberland | 31,830        | 4,460        |
| Crawford      | 67,260        | 8,740        | Susquehanna    | 30,010        | 4,200        |
| Westmoreland  | 66,270        | 11,270       | Lawrence       | 29,630        | 5,040        |
| Columbia      | 61,380        | 7,980        | Schuylkill     | 29,630        | 4,740        |
| Indiana       | 61,150        | 9,170        | Blair          | 29,440        | 4,710        |
| Cumberland    | 60,430        | 8,460        | Beaver         | 28,890        | 5,200        |
| Armstrong     | 59,910        | 8,990        | Lebanon        | 28,070        | 5,330        |
| Greene        | 58,560        | 9,370        | Monroe         | 26,140        | 3,400        |
| Adams         | 58,250        | 8,740        | Mifflin        | 25,910        | 3,890        |
| Jefferson     | 56,260        | 9,000        | Warren         | 23,680        | 3,320        |
| Franklin      | 56,150        | 7,860        | Juniata        | 22,960        | 2,990        |
| Clearfield    | 52,500        | 7,350        | Snyder         | 22,540        | 3,160        |
| Tioga         | 52,090        | 6,770        | Lackawanna     | 18,000        | 2,880        |
| Butler        | 52,060        | 9,370        | Sullivan       | 17,860        | 2,320        |
| Centre        | 51,620        | 8,780        | Carbon         | 16,860        | 2,700        |
| Lehigh        | 45,460        | 6,370        | Montour        | 16,670        | 2,330        |
| Bucks         | 45,350        | 8,620        | Clinton        | 15,930        | 2,550        |
| Potter        | 45,180        | 6,780        | McKean         | 15,250        | 1,980        |
| Cambria       | 44,240        | 6,190        | Elk            | 12,420        | 1,620        |
| Huntingdon    | 44,220        | 6,190        | Union          | 10,440        | 1,570        |
| Fayette       | 43,000        | 7,740        | Forest         | 7,390         | 1,110        |
| Mercer        | 42,810        | 7,280        | Pike           | 5,680         | 910          |
| Chester       | 40,260        | 6,440        | Delaware       | 5,680         | 970          |
| Northampton   | 40,020        | 5,600        | Cameron        | 4,350         | 650          |
| Dauphin       | 38,640        | 5,800        | Philadelphia   | 600           | 110          |
| Luzerne       | 38,190        | 5,730        |                |               |              |
| Fulton        | 37,650        | 4,890        |                |               |              |
| Allegheny     | 36,940        | 5,910        | Total          | 2,820,000     | \$ 423,000   |

|  |
|--|
| Pennsylvania farmers received \$314,000 cash<br>income from the sale of honey in 1935. |
|--|

Source - Penna. Dept. of Agri.

126LP-5



Section Four

FARM EQUIPMENT AND MACHINERY

Among the first 10 states in farm cash income Pennsylvania ranks 5th in number and percentage of electrified farms. Over 81% of all Pennsylvania farms have automobiles and the state ranks high in the use of all types of labor-saving farm and home equipment.





Value of Dwellings on Farms

Pennsylvania Compared with U.S.A.

It is very interesting to note that the percentage of farmers' dwellings in the higher value classes is much greater in Pennsylvania than in the United States as a whole.

In Pennsylvania, 68% of the dwellings on farms operated by owners are in the \$1,000 to \$5,000 value class, while in the United States, there are only 47% in that class. Even the dwellings on farms operated by tenants show 67% in the \$1,000 to \$5,000 value class, with only 25% for the United States.

The value of farmers' dwellings by owners and tenants in Pennsylvania and United States is as follows:

Dwellings on Farms Operated by Owners

|                     | Penna.       | Per cent | U.S.A.         | Per cent |
|---------------------|--------------|----------|----------------|----------|
| Under \$1,000       | 30,913       | 21.3%    | 1,589,990      | 43.9%    |
| \$1,000 - \$4,999   | 98,814       | 68.2%    | 1,734,505      | 47.8%    |
| \$5,000 - \$9,999   | 8,765        | 6.0%     | 132,736        | 3.7%     |
| \$10,000 - \$14,999 | 1,046        | .7%      | 14,305         | .4%      |
| \$15,000 - \$19,999 | 314          | .2%      | 3,715          | .1%      |
| \$20,000 and over   | 339          | .3%      | 4,088          | .1%      |
| Not reported        | <u>4,829</u> | 3.3%     | <u>145,154</u> | 4.0%     |
|                     | 145,025      |          | 1,624,283      |          |

Dwellings on Farms Operated by Tenants

|                     | Penna.       | Per cent | U.S.A.         | Per cent |
|---------------------|--------------|----------|----------------|----------|
| Under \$1,000       | 4,592        | 16.8%    | 1,742,551      | 65.4%    |
| \$1,000 - \$4,999   | 18,337       | 67.0%    | 617,565        | 23.1%    |
| \$5,000 - \$9,999   | 1,733        | 6.3%     | 24,803         | 1.0%     |
| \$10,000 - \$14,999 | 143          | .5%      | 1,722          | .1%      |
| \$15,000 - \$19,999 | 29           | .1%      | 373            | .01%     |
| \$20,000 - and over | 24           | .1%      | 298            | .01%     |
| Not reported        | <u>2,536</u> | 9.2%     | <u>277,043</u> | 10.4%    |
|                     | 27,394       |          | 654,365        |          |

The Pennsylvania farmers have better homes and are constantly in the market for products and improvements to make their homes more comfortable and liveable.



*Pennsylvania Is An Agricultural State*

ELECTRICITY ON FARMS IN PENNSYLVANIA

Farms With High Line Hook-Up  
Farms Having Individual Light Plants  
Un-electrified Farms

| <u>County</u>  | <u>Farms Served<br/>Power Lines</u> | <u>Farms Having<br/>Light Plants</u> | <u>Farms<br/>Un-electrified</u> | <u>Total<br/>Farms</u> |
|----------------|-------------------------------------|--------------------------------------|---------------------------------|------------------------|
| Lancaster      | 4,379                               | 1,005                                | 3,479                           | 8,863                  |
| Bucks          | 2,691                               | 338                                  | 2,041                           | 5,070                  |
| York           | 2,534                               | 478                                  | 4,845                           | 7,857                  |
| Chester        | 2,504                               | 519                                  | 1,913                           | 4,936                  |
| Montgomery     | 2,279                               | 280                                  | 1,287                           | 3,846                  |
| Erie           | 1,898                               | 277                                  | 3,211                           | 5,386                  |
| Berks          | 1,604                               | 553                                  | 3,845                           | 6,002                  |
| Mercer         | 1,441                               | 294                                  | 2,891                           | 4,626                  |
| Westmoreland   | 1,382                               | 342                                  | 3,644                           | 5,368                  |
| Northampton    | 1,316                               | 211                                  | 1,248                           | 2,775                  |
| Allegheny      | 1,204                               | 192                                  | 2,198                           | 3,594                  |
| Crawford       | 1,041                               | 235                                  | 5,144                           | 6,420                  |
| Somerset       | 991                                 | 223                                  | 2,630                           | 3,844                  |
| Lehigh         | 979                                 | 150                                  | 1,732                           | 2,861                  |
| Franklin       | 929                                 | 174                                  | 2,758                           | 3,861                  |
| Blair          | 893                                 | 136                                  | 842                             | 1,871                  |
| Lebanon        | 848                                 | 161                                  | 1,259                           | 2,268                  |
| Wayne          | 753                                 | 334                                  | 1,762                           | 2,849                  |
| Washington     | 728                                 | 512                                  | 4,032                           | 5,272                  |
| Bradford       | 724                                 | 404                                  | 3,856                           | 4,984                  |
| Lawrence       | 712                                 | 186                                  | 1,757                           | 2,655                  |
| Lackawanna     | 710                                 | 145                                  | 708                             | 1,563                  |
| Dauphin        | 703                                 | 216                                  | 1,721                           | 2,640                  |
| Fayette        | 697                                 | 172                                  | 3,085                           | 3,954                  |
| Schuylkill     | 687                                 | 321                                  | 1,795                           | 2,803                  |
| Adams          | 677                                 | 215                                  | 2,689                           | 3,581                  |
| Clearfield     | 664                                 | 85                                   | 2,557                           | 3,306                  |
| Luzerne        | 654                                 | 202                                  | 1,913                           | 2,769                  |
| Cumberland     | 620                                 | 183                                  | 2,229                           | 3,032                  |
| Beaver         | 613                                 | 170                                  | 1,571                           | 2,354                  |
| Susquehanna    | 579                                 | 389                                  | 2,303                           | 3,271                  |
| Indiana        | 533                                 | 112                                  | 3,197                           | 3,842                  |
| Delaware       | 532                                 | 83                                   | 374                             | 995                    |
| Butler         | 515                                 | 237                                  | 3,434                           | 4,186                  |
| Northumberland | 491                                 | 155                                  | 1,741                           | 2,387                  |
| Cambria        | 478                                 | 126                                  | 2,225                           | 2,829                  |
| Monroe         | 459                                 | 129                                  | 862                             | 1,450                  |
| Tioga          | 450                                 | 163                                  | 2,626                           | 3,239                  |
| Lycoming       | 442                                 | 259                                  | 2,313                           | 3,014                  |
| Centre         | 440                                 | 80                                   | 1,585                           | 2,105                  |
| Bedford        | 415                                 | 250                                  | 2,495                           | 3,160                  |
| Jefferson      | 379                                 | 74                                   | 2,285                           | 2,738                  |

(Over)

| <u>County</u> | <u>Farms Served<br/>Power Lines</u> | <u>Farms Having<br/>Light Plants</u> | <u>Farms<br/>Un-electrified</u> | <u>Total<br/>Farms</u> |
|---------------|-------------------------------------|--------------------------------------|---------------------------------|------------------------|
| Warren        | 375                                 | 15                                   | 1,653                           | 2,104                  |
| Columbia      | 313                                 | 210                                  | 1,952                           | 2,475                  |
| Huntingdon    | 206                                 | 120                                  | 1,619                           | 2,035                  |
| McKean        | 296                                 | 27                                   | 1,174                           | 1,497                  |
| Armstrong     | 291                                 | 97                                   | 2,963                           | 3,351                  |
| Perry         | 273                                 | 100                                  | 1,481                           | 1,854                  |
| Mifflin       | 260                                 | 71                                   | 889                             | 1,220                  |
| Union         | 257                                 | 35                                   | 849                             | 1,141                  |
| Wyoming       | 249                                 | 151                                  | 1,060                           | 1,460                  |
| Clarion       | 233                                 | 80                                   | 2,283                           | 2,596                  |
| Greene        | 213                                 | 89                                   | 2,868                           | 3,170                  |
| Carbon        | 206                                 | 88                                   | 630                             | 924                    |
| Philadelphia  | 197                                 | 10                                   | 79                              | 286                    |
| Clinton       | 193                                 | 57                                   | 773                             | 1,023                  |
| Snyder        | 192                                 | 47                                   | 1,473                           | 1,712                  |
| Venango       | 187                                 | 131                                  | 1,963                           | 2,281                  |
| Juniata       | 174                                 | 80                                   | 1,195                           | 1,449                  |
| Pike          | 172                                 | 108                                  | 153                             | 443                    |
| Elk           | 115                                 | 23                                   | 754                             | 392                    |
| Fulton        | 115                                 | 79                                   | 1,161                           | 1,355                  |
| Potter        | 106                                 | 48                                   | 1,595                           | 1,749                  |
| Sullivan      | 84                                  | 69                                   | 565                             | 718                    |
| Montour       | 76                                  | 29                                   | 578                             | 683                    |
| Cameron       | 15                                  | 12                                   | 172                             | 199                    |
| Forest        | 8                                   | 11                                   | 422                             | 441                    |
| <hr/>         |                                     |                                      |                                 |                        |
| Total         | 48,465                              | 12,423                               | 130,396                         | 191,284                |
|               | 25.3%                               | 6.5%                                 | 68.2%                           | 100%                   |

Farms Served By Power Lines - Pennsylvania Joint Committee on Rural Electrification  
January 1, 1936.

Farms Having Light Plants - 1930 Census

Farms Un-electrified derived by subtracting farms having electricity from total  
farms in state.

Farms - 1930 Census

First 20 States In Number of Farms Served Electricity  
Period Ending June 30, 1936

| <u>State</u>      | <u>Farms Served</u> |
|-------------------|---------------------|
| 1. California     | 91,329              |
| 2. New York       | 65,288              |
| 3. OHIO           | 58,383              |
| 4. MICHIGAN       | 56,466              |
| 5. PENNSYLVANIA   | 50,797              |
| 6. Wisconsin      | 41,635              |
| 7. Washington     | 40,924              |
| 8. Iowa           | 33,676              |
| 9. Illinois       | 32,269              |
| 10. Indiana       | 29,013              |
| 11. Massachusetts | 20,923              |
| 12. Oregon        | 19,859              |
| 13. MISSOURI      | 19,168              |
| 14. Utah          | 18,133              |
| 15. Connecticut   | 18,114              |
| 16. Virginia      | 16,556              |
| 17. Idaho         | 16,005              |
| 18. NEW JERSEY    | 15,351              |
| 19. KANSAS        | 14,685              |
| 20. Maine         | 14,621              |

Penna. Rural Electric Data  
January 1, 1936

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|                            |               |
|----------------------------|---------------|
| Electric Lines . . . .     | 13,914 Miles  |
| Cost to Build . . . .      | \$ 25,512,199 |
| Aver. Lines Built          |               |
| per year . . . . .         | 1,116 miles   |
| Total Customers Served . . | 179,078       |
| Percent Farm Customers . . | 25.3%         |
| Aver. Customers Added      |               |
| per year . . . . .         | 13,030        |

---

26.6% of the Farms in Pennsylvania are served by High Line Power Hook-up.

First 20 states contain 78.3% of all farms served electricity in United States.

PENNLAND

|               |        |
|---------------|--------|
| Pennsylvania  | 50,797 |
| New Jersey    | 15,351 |
| Maryland      | 8,371  |
| West Virginia | 7,036  |
| Delaware      | 1,882  |
| <hr/>         |        |
|               | 83,437 |

NEW ENGLAND

|               |        |
|---------------|--------|
| Massachusetts | 20,923 |
| Connecticut   | 18,114 |
| Maine         | 14,621 |
| New Hampshire | 10,205 |
| Vermont       | 8,205  |
| Rhode Island  | 2,779  |
| <hr/>         |        |
|               | 74,847 |

Source: Edison Elec. and Pa. Elec. Assoc.

THE UNIVERSITY OF CHICAGO  
DEPARTMENT OF CHEMISTRY

LABORATORY REPORT

NAME: \_\_\_\_\_  
SECTION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
TITLE: \_\_\_\_\_  
OBJECTIVE: \_\_\_\_\_  
PROCEDURE: \_\_\_\_\_  
RESULTS: \_\_\_\_\_  
DISCUSSION: \_\_\_\_\_  
CONCLUSION: \_\_\_\_\_

*Pennsylvania Is An Agricultural State*

Farms Having Running Water in Pennsylvania

January 1, 1936

| <u>County</u> | <u>Number</u> | <u>County</u>  | <u>Number</u> |
|---------------|---------------|----------------|---------------|
| Lancaster     | 3,640         | Franklin       | 760           |
| York          | 2,670         | Lehigh         | 750           |
| Chester       | 2,660         | Blair          | 700           |
| Westmoreland  | 2,290         | Northumberland | 690           |
| Bucks         | 2,140         | Warren         | 690           |
| Bradford      | 1,980         | McKean         | 670           |
| Erie          | 1,980         | Venango        | 670           |
| Somerset      | 1,960         | Centre         | 660           |
| Crawford      | 1,860         | Lackawanna     | 660           |
| Mercer        | 1,790         | Wyoming        | 620           |
| Montgomery    | 1,730         | Monroe         | 600           |
| Washington    | 1,710         | Beaver         | 590           |
| Berks         | 1,650         | Dauphin        | 590           |
| Indiana       | 1,590         | Huntingdon     | 580           |
| Allegheny     | 1,560         | Mifflin        | 560           |
| Susquehanna   | 1,520         | Delaware       | 510           |
| Butler        | 1,500         | Cumberland     | 500           |
| Tioga         | 1,460         | Lebanon        | 490           |
| Fayette       | 1,450         | Perry          | 430           |
| Wayne         | 1,380         | Elk            | 360           |
| Jefferson     | 1,270         | Clinton        | 320           |
| Armstrong     | 1,240         | Snyder         | 320           |
| Clearfield    | 1,180         | Pike           | 290           |
| Clarion       | 1,130         | Carbon         | 260           |
| Cambria       | 1,070         | Juniata        | 260           |
| Greene        | 1,040         | Union          | 260           |
| Lawrence      | 1,040         | Fulton         | 210           |
| Lycoming      | 1,030         | Sullivan       | 200           |
| Luzerne       | 980           | Montour        | 170           |
| Schuylkill    | 920           | Philadelphia   | 150           |
| Adams         | 880           | Cameron        | 90            |
| Bedford       | 870           | Forest         | 80            |
| Northampton   | 810           |                |               |
| Potter        | 790           |                |               |
| Columbia      | 760           | Total          | 68,220        |

More than ONE of every THREE farms  
Have Running Water in Pennsylvania

Source - Penna. Dept. of Agri.





*Pennsylvania Is An Agricultural State*

Farms Having Radios in Pennsylvania

January 1, 1936

| <u>County</u> | <u>Radios</u> | <u>Farms</u> | <u>%</u><br><u>Having</u> | <u>County</u>  | <u>Radios</u> | <u>Farms</u> | <u>%</u><br><u>Having</u> |
|---------------|---------------|--------------|---------------------------|----------------|---------------|--------------|---------------------------|
| Lancaster     | 2,400         | 8,863        | 27.1%                     | Warren         | 720           | 2,104        | 34.2%                     |
| Berks         | 2,310         | 6,002        | 38.5                      | Fayette        | 710           | 3,954        | 18.0                      |
| Chester       | 2,290         | 4,936        | 46.4                      | Dauphin        | 680           | 2,640        | 25.8                      |
| Bucks         | 2,260         | 5,070        | 44.6                      | Schuylkill     | 680           | 2,803        | 24.3                      |
| York          | 2,180         | 7,857        | 27.7                      | Northumberland | 610           | 2,387        | 25.6                      |
| Westmoreland  | 1,960         | 5,368        | 36.5                      | Jefferson      | 610           | 2,738        | 22.3                      |
| Washington    | 1,840         | 5,072        | 36.3                      | Centre         | 590           | 2,105        | 28.0                      |
| Erie          | 1,680         | 5,386        | 31.2                      | Bedford        | 580           | 3,160        | 18.4                      |
| Crawford      | 1,620         | 6,420        | 25.2                      | Clearfield     | 570           | 3,306        | 17.2                      |
| Montgomery    | 1,590         | 3,843        | 41.3                      | Monroe         | 540           | 1,450        | 37.2                      |
| Bradford      | 1,490         | 4,984        | 29.9                      | Perry          | 520           | 1,854        | 28.1                      |
| Wayne         | 1,400         | 2,849        | 49.1                      | Potter         | 520           | 1,749        | 29.7                      |
| Lehigh        | 1,390         | 2,861        | 48.6                      | Lackawanna     | 500           | 1,563        | 32.0                      |
| Allegheny     | 1,330         | 3,594        | 37.0                      | Wyoming        | 460           | 1,460        | 31.5                      |
| Mercer        | 1,330         | 4,626        | 28.8                      | Union          | 460           | 1,141        | 40.3                      |
| Somerset      | 1,320         | 3,844        | 34.3                      | Delaware       | 440           | 995          | 44.2                      |
| Northampton   | 1,300         | 2,775        | 46.9                      | Blair          | 440           | 1,871        | 23.5                      |
| Susquehanna   | 1,290         | 3,271        | 39.4                      | Huntingdon     | 370           | 2,035        | 18.2                      |
| Butler        | 1,290         | 4,186        | 30.8                      | Juniata        | 340           | 1,449        | 23.5                      |
| Tioga         | 1,140         | 3,239        | 35.2                      | McKean         | 340           | 1,497        | 22.7                      |
| Armstrong     | 1,050         | 3,351        | 31.3                      | Fulton         | 320           | 1,355        | 23.6                      |
| Indiana       | 990           | 3,842        | 25.8                      | Montour        | 280           | 683          | 41.0                      |
| Beaver        | 940           | 2,354        | 39.9                      | Carbon         | 280           | 924          | 30.3                      |
| Luzerne       | 920           | 2,769        | 33.2                      | Clinton        | 280           | 1,023        | 27.4                      |
| Adams         | 920           | 3,581        | 25.7                      | Snyder         | 260           | 1,712        | 15.2                      |
| Greene        | 890           | 3,170        | 28.1                      | Sullivan       | 240           | 713          | 33.4                      |
| Clarion       | 870           | 2,596        | 33.5                      | Mifflin        | 240           | 1,220        | 19.7                      |
| Lebanon       | 870           | 2,268        | 38.4                      | Pike           | 230           | 443          | 51.9                      |
| Lawrence      | 850           | 2,655        | 32.0                      | Philadelphia   | 210           | 286          | 73.4                      |
| Lycoming      | 820           | 3,014        | 27.2                      | Elk            | 200           | 892          | 22.4                      |
| Franklin      | 800           | 3,861        | 20.7                      | Forest         | 90            | 441          | 20.4                      |
| Cumberland    | 790           | 3,032        | 26.1                      | Cameron        | 50            | 199          | 25.1                      |
| Venango       | 790           | 2,281        | 34.6                      |                |               |              |                           |
| Columbia      | 760           | 2,475        | 30.7                      |                |               |              |                           |
| Cambria       | 750           | 2,829        | 26.5                      | Total          | 59,780        | 191,234      | 31.3%                     |

|   |
|---|
| <p align="center">Almost one of every THREE farms<br/>in Pennsylvania have Radios</p> |
|---|

Source - Penna. Dept. of Agri.

116E-7

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*Pennsylvania Is An Agricultural State*

Farms Having Telephones in Pennsylvania

January 1, 1936

| <u>County</u> | <u>Number</u> | <u>County</u>  | <u>Number</u> |
|---------------|---------------|----------------|---------------|
| Lancaster     | 3,660         | Fayette        | 640           |
| Chester       | 2,460         | Beaver         | 620           |
| Bradford      | 2,340         | Northumberland | 570           |
| Washington    | 2,010         | Northampton    | 570           |
| Erie          | 1,700         | Wyoming        | 560           |
| Bucks         | 1,610         | Lackawanna     | 560           |
| Tioga         | 1,550         | Schuylkill     | 550           |
| Crawford      | 1,530         | McKean         | 550           |
| Franklin      | 1,420         | Clearfield     | 530           |
| Montgomery    | 1,420         | Union          | 520           |
| Butler        | 1,410         | Cambria        | 500           |
| Susquehanna   | 1,370         | Perry          | 490           |
| Mercer        | 1,370         | Dauphin        | 470           |
| Westmoreland  | 1,370         | Bleir          | 460           |
| York          | 1,360         | Huntingdon     | 440           |
| Somerset      | 1,290         | Lehigh         | 410           |
| Allegheny     | 1,270         | Monroe         | 370           |
| Wayne         | 1,270         | Delaware       | 360           |
| Berks         | 1,230         | Clinton        | 290           |
| Adams         | 1,170         | Juniata        | 280           |
| Indiana       | 1,140         | Mifflin        | 280           |
| Clarion       | 1,130         | Sullivan       | 250           |
| Armstrong     | 1,020         | Carbon         | 220           |
| Lycoming      | 1,010         | Montour        | 210           |
| Jefferson     | 1,000         | Snyder         | 190           |
| Cumberland    | 960           | Pike           | 170           |
| Bedford       | 900           | Fulton         | 150           |
| Lawrence      | 860           | Elk            | 150           |
| Columbia      | 840           | Philadelphia   | 130           |
| Warren        | 820           | Forest         | 90            |
| Venango       | 770           | Cameron        | 30            |
| Centre        | 740           | Greene         | 10            |
| Potter        | 710           |                |               |
| Luzerne       | 690           |                |               |
| Lebanon       | 650           | Total          | 57,670        |

Almost ONE of every THREE farms  
have Telephones in Pennsylvania

Source - Penna. Dept. of Agri.

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(b) (5) - Exemption

FOIA b (5) - Exemption

FOIA b (5) - Exemption

FOIA b (5) - Exemption

FOIA b (5) - Exemption

*Pennsylvania Is An Agricultural State*

Farms Having Heating Systems in Pennsylvania

January 1, 1936

| <u>County</u> | <u>Number</u> | <u>County</u>  | <u>Number</u> |
|---------------|---------------|----------------|---------------|
| Lancaster     | 2,690         | Blair          | 420           |
| Westmoreland  | 1,840         | Columbia       | 420           |
| Chester       | 1,810         | Northumberland | 420           |
| Bucks         | 1,680         | Cumberland     | 400           |
| Montgomery    | 1,600         | Delaware       | 390           |
| Somerset      | 1,510         | Dauphin        | 340           |
| Washington    | 1,150         | Monroe         | 340           |
| Erie          | 1,090         | Centre         | 320           |
| Fayette       | 1,080         | Lackawanna     | 320           |
| Lawrence      | 1,070         | Clarion        | 290           |
| Bradford      | 1,050         | Huntingdon     | 290           |
| Crawford      | 1,040         | Lebanon        | 280           |
| York          | 1,030         | Warren         | 270           |
| Susquehanna   | 990           | Philadelphia   | 240           |
| Wayne         | 990           | Venango        | 230           |
| Allegheny     | 980           | Juniata        | 210           |
| Mercer        | 960           | Greene         | 200           |
| Indiana       | 950           | Carbon         | 180           |
| Butler        | 880           | Mifflin        | 170           |
| Berks         | 840           | Montour        | 150           |
| Lehigh        | 830           | Union          | 150           |
| Tioga         | 730           | Elk            | 130           |
| Cambria       | 710           | Potter         | 130           |
| Beaver        | 670           | Perry          | 100           |
| Luzerne       | 660           | Sullivan       | 110           |
| Armstrong     | 600           | Pike           | 120           |
| Franklin      | 600           | Clinton        | 90            |
| Northampton   | 600           | Fulton         | 90            |
| Clearfield    | 560           | McKean         | 90            |
| Adams         | 550           | Snyder         | 80            |
| Schuylkill    | 540           | Cameron        | 30            |
| Jefferson     | 510           | Forest         | 20            |
| Lycoming      | 480           |                |               |
| Bedford       | 460           |                |               |
| Wyoming       | 430           | Total          | 41,180        |

More than ONE of every FIVE farms  
Have Heating Systems in Pennsylvania

Source - Penna. Dept. of Agri.

96E-3

RECEIPT

DATE

AMOUNT

PAID TO

FOR

BY

SIGNATURE

PRINTED NAME

ADDRESS

CITY

STATE

ZIP

TELEPHONE

POST OFFICE

BOX

NO.

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STATE

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TELEPHONE

POST OFFICE

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NO.

CITY

STATE

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TELEPHONE

POST OFFICE

DATE

AMOUNT

PAID TO

FOR

BY

SIGNATURE

PRINTED NAME

ADDRESS

CITY

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TELEPHONE

POST OFFICE

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CITY

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TELEPHONE

POST OFFICE

BOX

NO.

CITY

STATE

ZIP

TELEPHONE

POST OFFICE



## Pennsylvania Is An Agricultural State

### Farms Having Bathrooms in Pennsylvania

January 1, 1936

(Almost one of every five farms in Pennsylvania has a bathroom.)

| <u>County</u> | <u>Number</u> | <u>County</u>  | <u>Number</u> |
|---------------|---------------|----------------|---------------|
| Lancaster     | 2,030         | Monroe         | 310           |
| Chester       | 1,880         | Columbia       | 310           |
| Bucks         | 1,270         | Warren         | 310           |
| Montgomery    | 1,210         | McKean         | 290           |
| Erie          | 970           | Blair          | 290           |
| Somerset      | 920           | Wyoming        | 280           |
| Westmoreland  | 870           | Potter         | 270           |
| Allegheny     | 850           | Dauphin        | 270           |
| York          | 840           | Northumberland | 270           |
| Washington    | 820           | Clarion        | 260           |
| Bradford      | 740           | Cumberland     | 260           |
| Crawford      | 700           | Bedford        | 250           |
| Berks         | 690           | Lebanon        | 240           |
| Wayne         | 590           | Beaver         | 230           |
| Mercer        | 550           | Venango        | 210           |
| Butler        | 550           | Centre         | 190           |
| Susquehanna   | 540           | Pike           | 180           |
| Tioga         | 540           | Huntingdon     | 170           |
| Luzerne       | 520           | Mifflin        | 170           |
| Fayette       | 520           | Carbon         | 140           |
| Schuylkill    | 490           | Philadelphia   | 130           |
| Greene        | 420           | Perry          | 130           |
| Delaware      | 420           | Clinton        | 110           |
| Lycoming      | 390           | Elk            | 100           |
| Franklin      | 390           | Union          | 90            |
| Lawrence      | 390           | Juniata        | 90            |
| Clarion       | 380           | Fulton         | 80            |
| Adams         | 370           | Snyder         | 80            |
| Lehigh        | 370           | Sullivan       | 60            |
| Lackawanna    | 350           | Montour        | 50            |
| Northampton   | 340           | Cameron        | 40            |
| Armstrong     | 340           | Forest         | 30            |
| Cambria       | 320           |                |               |
| Clearfield    | 320           |                |               |
| Jefferson     | 320           | Total          | 29, 100       |

12% more Pennsylvania farms are equipped with bathrooms this year, as compared with the number in 1930.

James Haring, Bettsford, N. Hampshire

June 1, 1883

(All the money every day for the year)

| Colony         | Number | Count |
|----------------|--------|-------|
| Washington     | 100    | 100   |
| Massachusetts  | 100    | 100   |
| Virginia       | 100    | 100   |
| North Carolina | 100    | 100   |
| South Carolina | 100    | 100   |
| Georgia        | 100    | 100   |
| Florida        | 100    | 100   |
| Alabama        | 100    | 100   |
| Mississippi    | 100    | 100   |
| Louisiana      | 100    | 100   |
| Arkansas       | 100    | 100   |
| Illinois       | 100    | 100   |
| Indiana        | 100    | 100   |
| Ohio           | 100    | 100   |
| Michigan       | 100    | 100   |
| Wisconsin      | 100    | 100   |
| Minnesota      | 100    | 100   |
| Iowa           | 100    | 100   |
| Missouri       | 100    | 100   |
| Nebraska       | 100    | 100   |
| Kansas         | 100    | 100   |
| Oklahoma       | 100    | 100   |
| Colorado       | 100    | 100   |
| Montana        | 100    | 100   |
| Wyoming        | 100    | 100   |
| Idaho          | 100    | 100   |
| Utah           | 100    | 100   |
| Nevada         | 100    | 100   |
| Arizona        | 100    | 100   |
| New Mexico     | 100    | 100   |
| California     | 100    | 100   |
| Alaska         | 100    | 100   |
| Hawaii         | 100    | 100   |

James Haring, Bettsford, N. Hampshire  
June 1, 1883



*Pennsylvania Is An Agricultural State*

AUTOMOBILES on Farms in Pennsylvania

January 1, 1936

| <u>County</u>  | <u>Number</u> | <u>County</u> | <u>Number</u> |
|----------------|---------------|---------------|---------------|
| Lancaster      | 9,630         | Luzerne       | 1,970         |
| York           | 7,680         | Columbia      | 1,920         |
| Chester        | 5,160         | Jefferson     | 1,910         |
| Berks          | 5,020         | Centre        | 1,790         |
| Crawford       | 4,470         | Venango       | 1,730         |
| Bucks          | 4,400         | Clearfield    | 1,670         |
| Westmoreland   | 4,070         | Beaver        | 1,650         |
| Bradford       | 4,050         | Perry         | 1,620         |
| Erie           | 4,000         | Huntingdon    | 1,580         |
| Washington     | 3,930         | Cambria       | 1,550         |
| Mercer         | 3,680         | Warren        | 1,540         |
| Montgomery     | 3,540         | Snyder        | 1,410         |
| Franklin       | 3,530         | Blair         | 1,330         |
| Somerset       | 3,270         | Juniata       | 1,320         |
| Adams          | 3,260         | Monroe        | 1,280         |
| Butler         | 3,170         | Potter        | 1,230         |
| Cumberland     | 2,840         | Union         | 1,130         |
| Bedford        | 2,740         | Lackawanna    | 1,110         |
| Indiana        | 2,710         | Fulton        | 1,060         |
| Susquehanna    | 2,620         | Wyoming       | 1,050         |
| Tioga          | 2,600         | McKean        | 910           |
| Northampton    | 2,570         | Mifflin       | 910           |
| Greene         | 2,480         | Delaware      | 790           |
| Allegheny      | 2,460         | Clinton       | 740           |
| Wayne          | 2,410         | Montour       | 640           |
| Lycoming       | 2,390         | Carbon        | 630           |
| Armstrong      | 2,390         | Elk           | 550           |
| Fayette        | 2,360         | Sullivan      | 510           |
| Lehigh         | 2,320         | Pike          | 490           |
| Dauphin        | 2,300         | Forest        | 210           |
| Lebanon        | 2,180         | Philadelphia  | 210           |
| Clarion        | 2,140         | Cameron       | 120           |
| Lawrence       | 2,110         |               |               |
| Schuylkill     | 2,060         |               |               |
| Northumberland | 2,040         | Total         | 155,140       |

FOUR of every FIVE farms have  
Automobiles in Pennsylvania

Source - Penna. Dept. of Agri.

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*Pennsylvania Is An Agricultural State*

Farm-Owned Motor Trucks in Pennsylvania

January 1, 1936

| <u>County</u>  | <u>*Total Trucks</u> | <u>Farm-Owned Trucks</u> | <u>Percent Farm-Owned</u> |
|----------------|----------------------|--------------------------|---------------------------|
| Lancaster      | 7,456                | 2,460                    | 33.0%                     |
| Berks          | 3,104                | 2,390                    | 29.5                      |
| York           | 6,395                | 2,290                    | 35.6                      |
| Chester        | 4,971                | 1,970                    | 39.6                      |
| Bucks          | 4,349                | 1,930                    | 44.4                      |
| Erie           | 5,307                | 1,510                    | 28.5                      |
| Allegheny      | 29,747               | 1,460                    | 4.9                       |
| Montgomery     | 9,036                | 1,430                    | 15.8                      |
| Luzerne        | 10,900               | 1,370                    | 12.6                      |
| Westmoreland   | 6,058                | 1,350                    | 22.3                      |
| Schuylkill     | 7,715                | 1,340                    | 17.4                      |
| Northampton    | 5,359                | 1,120                    | 20.9                      |
| Bradford       | 1,838                | 1,040                    | 56.6                      |
| Susquehanna    | 1,424                | 1,040                    | 73.0                      |
| Lehigh         | 5,618                | 1,010                    | 18.0                      |
| Columbia       | 2,252                | 1,000                    | 44.4                      |
| Crawford       | 2,071                | 980                      | 47.3                      |
| Wayne          | 1,502                | 970                      | 64.6                      |
| Franklin       | 2,097                | 910                      | 43.4                      |
| Somerset       | 2,123                | 910                      | 42.9                      |
| Washington     | 4,246                | 910                      | 21.4                      |
| Bedford        | 1,294                | 860                      | 66.5                      |
| Adams          | 1,398                | 850                      | 60.8                      |
| Butler         | 2,563                | 820                      | 32.0                      |
| Mercer         | 2,304                | 820                      | 35.6                      |
| Northumberland | 4,893                | 820                      | 16.8                      |
| Lycoming       | 2,952                | 790                      | 26.8                      |
| Fayette        | 4,220                | 770                      | 18.2                      |
| Lackawanna     | 7,793                | 730                      | 9.4                       |
| Blair          | 3,806                | 700                      | 18.4                      |
| Indiana        | 1,761                | 680                      | 38.6                      |
| Tioga          | 1,320                | 680                      | 51.5                      |
| Lebanon        | 2,977                | 670                      | 22.5                      |
| Dauphin        | 8,388                | 660                      | 7.9                       |
| Cambria        | 4,142                | 650                      | 15.7                      |
| Cumberland     | 2,227                | 620                      | 27.8                      |
| Beaver         | 2,874                | 600                      | 20.9                      |
| Centre         | 1,553                | 600                      | 38.6                      |
| Wyoming        | 1,087                | 590                      | 54.3                      |
| Lawrence       | 2,356                | 540                      | 22.9                      |
| Armstrong      | 1,580                | 440                      | 27.9                      |
| Clearfield     | 2,019                | 440                      | 21.8                      |

(Over)

| <u>County</u> | <u>Total Trucks</u> | <u>Farm-Owned Trucks</u> | <u>Percent Farm-Owned</u> |
|---------------|---------------------|--------------------------|---------------------------|
| Delaware      | 5,489               | 430                      | 7.8%                      |
| Monroe        | 1,320               | 430                      | 32.6                      |
| Venango       | 1,812               | 410                      | 22.6                      |
| Huntingdon    | 958                 | 400                      | 41.8                      |
| Snyder        | 699                 | 370                      | 52.9                      |
| Carbon        | 1,476               | 350                      | 23.7                      |
| Clarion       | 1,087               | 340                      | 31.3                      |
| Potter        | 596                 | 340                      | 57.1                      |
| Warren        | 1,243               | 340                      | 27.4                      |
| Jefferson     | 1,269               | 330                      | 26.0                      |
| Juniata       | 492                 | 300                      | 61.0                      |
| McKean        | 2,045               | 270                      | 13.2                      |
| Perry         | 751                 | 260                      | 34.6                      |
| Union         | 570                 | 260                      | 45.6                      |
| Greene        | 777                 | 250                      | 32.2                      |
| Fulton        | 259                 | 240                      | 92.7                      |
| Clinton       | 828                 | 220                      | 26.6                      |
| Mifflin       | 1,165               | 220                      | 18.9                      |
| Elk           | 777                 | 200                      | 25.8                      |
| Philadelphia  | 41,657              | 180                      | .4                        |
| Montour       | 466                 | 170                      | 36.5                      |
| Pike          | 414                 | 150                      | 36.3                      |
| Sullivan      | 337                 | 130                      | 38.6                      |
| Forest        | 181                 | 50                       | 27.6                      |
| Cameron       | 155                 | 30                       | 19.4                      |
| Total         | 258,898             | 50,390                   | 19.5%                     |

Pennsylvania farmers in each of 42 counties own and operate over 25% of all trucks in their county.

Omitting Philadelphia and Allegheny counties, i. e., city trucks in Philadelphia, and Pittsburgh, Pennsylvania farmers own 26.6% of all trucks in Pennsylvania.

\*Total Trucks - 1935 Registration Figures

Source:- Pennsylvania Department of Agriculture and Bureau of Motor Vehicles.

*Pennsylvania Is An Agricultural State*

TRACTORS on Farms in Pennsylvania

January 1, 1936

| <u>County</u>  | <u>Number</u> | <u>County</u> | <u>Number</u> |
|----------------|---------------|---------------|---------------|
| Lancaster      | 2,210         | Cambria       | 400           |
| Berks          | 1,820         | Blair         | 380           |
| York           | 1,600         | Armstrong     | 380           |
| Bucks          | 1,590         | Beaver        | 360           |
| Chester        | 1,530         | Clearfield    | 350           |
| Montgomery     | 1,210         | Huntingdon    | 330           |
| Erie           | 1,120         | Venango       | 320           |
| Westmoreland   | 1,020         | Perry         | 320           |
| Bradford       | 1,000         | Wayne         | 310           |
| Northampton    | 890           | Wyoming       | 310           |
| Lehigh         | 860           | Mifflin       | 310           |
| Crawford       | 820           | Snyder        | 310           |
| Somerset       | 770           | Union         | 310           |
| Adams          | 760           | Jefferson     | 300           |
| Washington     | 740           | Lackawanna    | 300           |
| Franklin       | 730           | Juniata       | 280           |
| Butler         | 720           | Warren        | 270           |
| Allegheny      | 690           | Potter        | 240           |
| Mercer         | 680           | Clinton       | 220           |
| Centre         | 600           | Montour       | 200           |
| Tioga          | 580           | Greene        | 200           |
| Susquehanna    | 570           | Delaware      | 190           |
| Lebanon        | 570           | Carbon        | 190           |
| Schuylkill     | 530           | Monroe        | 180           |
| Lawrence       | 530           | Elk           | 180           |
| Cumberland     | 530           | McKean        | 130           |
| Fayette        | 520           | Fulton        | 120           |
| Indiana        | 520           | Philadelphia  | 110           |
| Luzerne        | 500           | Sullivan      | 60            |
| Lycoming       | 480           | Forest        | 40            |
| Dauphin        | 470           | Pike          | 40            |
| Columbia       | 470           | Cameron       | 10            |
| Bedford        | 450           |               |               |
| Northumberland | 450           |               |               |
| Clarion        | 440           | Total         | 36,620        |

ONE of every FIVE farms  
have Tractors in Pennsylvania.

Source - Penna. Dept. of Agri.

106E-3

TABLES OF VALUES

OF THE

| TABLE | VALUES | VALUES |
|-------|--------|--------|
| 1     | 1.0000 | 1.0000 |
| 2     | 1.0000 | 1.0000 |
| 3     | 1.0000 | 1.0000 |
| 4     | 1.0000 | 1.0000 |
| 5     | 1.0000 | 1.0000 |
| 6     | 1.0000 | 1.0000 |
| 7     | 1.0000 | 1.0000 |
| 8     | 1.0000 | 1.0000 |
| 9     | 1.0000 | 1.0000 |
| 10    | 1.0000 | 1.0000 |

TABLE OF VALUES

OF THE

*Pennsylvania Is An Agricultural State*

GAS ENGINES on Farms in Pennsylvania

January 1, 1936

| <u>County</u>  | <u>Number</u> | <u>County</u> | <u>Number</u> |
|----------------|---------------|---------------|---------------|
| Lancaster      | 3,980         | Westmoreland  | 600           |
| York           | 3,930         | Clearfield    | 580           |
| Berks          | 3,210         | Snyder        | 580           |
| Bucks          | 2,900         | Somerset      | 580           |
| Chester        | 2,290         | Indiana       | 530           |
| Montgomery     | 2,050         | Perry         | 520           |
| Bradford       | 2,030         | Wyoming       | 510           |
| Crawford       | 1,740         | Huntingdon    | 510           |
| Cumberland     | 1,730         | Potter        | 500           |
| Susquehanna    | 1,640         | Mifflin       | 480           |
| Wayne          | 1,610         | Beaver        | 460           |
| Lehigh         | 1,560         | Juniata       | 460           |
| Franklin       | 1,500         | Greene        | 460           |
| Erie           | 1,490         | Armstrong     | 450           |
| Tioga          | 1,450         | Clarion       | 450           |
| Northampton    | 1,380         | Carbon        | 440           |
| Adams          | 1,310         | Blair         | 420           |
| Washington     | 1,210         | Lackawanna    | 400           |
| Lycoming       | 1,190         | Montour       | 360           |
| Lebanon        | 1,150         | Clinton       | 320           |
| Butler         | 1,100         | Venango       | 300           |
| Schuylkill     | 1,080         | Pike          | 270           |
| Mercer         | 1,070         | Jefferson     | 260           |
| Luzerne        | 1,040         | Sullivan      | 250           |
| Dauphin        | 1,000         | Fayette       | 240           |
| Northumberland | 900           | Delaware      | 240           |
| Warren         | 880           | McKean        | 230           |
| Monroe         | 850           | Fulton        | 170           |
| Columbia       | 780           | Elk           | 140           |
| Centre         | 710           | Philadelphia  | 70            |
| Allegheny      | 680           | Forest        | 60            |
| Bedford        | 670           | Cameron       | 40            |
| Union          | 660           |               |               |
| Lawrence       | 640           |               |               |
| Cambria        | 620           | Total         | 63,910        |

Almost TWO of every FIVE farms  
have Gas Engines in Pennsylvania

Source - Penna. Dept. of Agri.

106-E-4

GAS ENGINES OF PAIRTS IN PENNSYLVANIA

January 1, 1922

| County         | Number | Capacity |
|----------------|--------|----------|
| Adams          | 1      | 100      |
| Allegheny      | 1      | 100      |
| Armstrong      | 1      | 100      |
| Beaver         | 1      | 100      |
| Butte          | 1      | 100      |
| Cameron        | 1      | 100      |
| Clearfield     | 1      | 100      |
| Clinton        | 1      | 100      |
| Crawford       | 1      | 100      |
| Cumberland     | 1      | 100      |
| Franklin       | 1      | 100      |
| Fulton         | 1      | 100      |
| Harris         | 1      | 100      |
| Herkimer       | 1      | 100      |
| Indiana        | 1      | 100      |
| Juniata        | 1      | 100      |
| Lancaster      | 1      | 100      |
| Lebanon        | 1      | 100      |
| Lehigh         | 1      | 100      |
| Luzerne        | 1      | 100      |
| Mechanic       | 1      | 100      |
| Montgomery     | 1      | 100      |
| Northampton    | 1      | 100      |
| Northumberland | 1      | 100      |
| Perry          | 1      | 100      |
| Pike           | 1      | 100      |
| Richmond       | 1      | 100      |
| Schuylkill     | 1      | 100      |
| Somerset       | 1      | 100      |
| Union          | 1      | 100      |
| Washington     | 1      | 100      |
| Westmoreland   | 1      | 100      |
| York           | 1      | 100      |

...



*Pennsylvania Is An Agricultural State*

SILOS on Farms in Pennsylvania

January 1, 1936

| <u>County</u> | <u>Number</u> | <u>County</u>  | <u>Number</u> |
|---------------|---------------|----------------|---------------|
| Bradford      | 2,880         | Armstrong      | 350           |
| Lancaster     | 2,260         | Perry          | 350           |
| Crawford      | 2,110         | Cambria        | 340           |
| Tioga         | 1,960         | Clearfield     | 340           |
| Susquehanna   | 1,920         | Dauphin        | 340           |
| Chester       | 1,600         | Venango        | 330           |
| Erie          | 1,460         | Northampton    | 330           |
| Somerset      | 1,310         | Allegheny      | 320           |
| Wayne         | 1,250         | Huntingdon     | 310           |
| York          | 1,140         | Mifflin        | 310           |
| Mercer        | 1,130         | Northumberland | 290           |
| Bucks         | 950           | Sullivan       | 280           |
| Bedford       | 920           | Union          | 270           |
| Butler        | 870           | Columbia       | 260           |
| Franklin      | 870           | Snyder         | 240           |
| Washington    | 840           | McKean         | 210           |
| Warren        | 810           | Juniata        | 190           |
| Montgomery    | 800           | Fayette        | 190           |
| Wyoming       | 740           | Clinton        | 150           |
| Lycoming      | 720           | Schuylkill     | 140           |
| Lawrence      | 710           | Elk            | 130           |
| Cumberland    | 670           | Delaware       | 120           |
| Berks         | 660           | Montour        | 110           |
| Westmoreland  | 640           | Lehigh         | 110           |
| Potter        | 560           | Pike           | 100           |
| Lebanon       | 540           | Fulton         | 100           |
| Clarion       | 530           | Monroe         | 90            |
| Lackawanna    | 510           | Greene         | 70            |
| Centre        | 500           | Carbon         | 50            |
| Adams         | 490           | Forest         | 20            |
| Beaver        | 420           | Cameron        | 20            |
| Blair         | 420           | Philadelphia   | 10            |
| Indiana       | 410           |                |               |
| Jefferson     | 410           |                |               |
| Luzerne       | 410           | Total          | 40,890        |

More than ONE of every FIVE farms have Silos in Pennsylvania

Source - Penna. Dept. of Agri.

106E-5



*Pennsylvania Is An Agricultural State*

Farms Having Cream Separators in Pennsylvania

January 1, 1936 .

| <u>County</u>  | <u>Number</u> | <u>County</u> | <u>Number</u> |
|----------------|---------------|---------------|---------------|
| York           | 2,560         | Blair         | 600           |
| Somerset       | 2,350         | Lackawanna    | 600           |
| Mercer         | 2,310         | Perry         | 590           |
| Bedford        | 2,010         | McKean        | 590           |
| Clarion        | 1,960         | Bradford      | 560           |
| Indiana        | 1,960         | Elk           | 510           |
| Jefferson      | 1,910         | Berks         | 480           |
| Cambria        | 1,900         | Monroe        | 460           |
| Crawford       | 1,890         | Snyder        | 450           |
| Warren         | 1,720         | Franklin      | 450           |
| Washington     | 1,710         | Lehigh        | 430           |
| Butler         | 1,630         | Adams         | 400           |
| Erie           | 1,630         | Mifflin       | 370           |
| Lycoming       | 1,600         | Clinton       | 340           |
| Clearfield     | 1,420         | Tioga         | 310           |
| Westmoreland   | 1,420         | Carbon        | 300           |
| Venango        | 1,400         | Pike          | 270           |
| Allegheny      | 1,330         | Forest        | 270           |
| Lancaster      | 1,290         | Northampton   | 240           |
| Lawrence       | 1,200         | Chester       | 240           |
| Columbia       | 1,110         | Wyoming       | 200           |
| Armstrong      | 1,090         | Sullivan      | 200           |
| Beaver         | 1,040         | Lebanon       | 190           |
| Northumberland | 990           | Bucks         | 180           |
| Fayette        | 960           | Cumberland    | 170           |
| Huntingdon     | 960           | Union         | 160           |
| Schuylkill     | 850           | Juniata       | 110           |
| Dauphin        | 850           | Montgomery    | 100           |
| Susquehanna    | 820           | Cameron       | 80            |
| Greene         | 790           | Montour       | 70            |
| Luzerne        | 710           | Philadelphia  | 30            |
| Fulton         | 690           | Delaware      | 20            |
| Wayne          | 690           |               |               |
| Potter         | 690           |               |               |
| Centre         | 650           | Total         | 58,060        |

One of Every Three Farms In  
Pennsylvania Have Cream Separators

Source - Penna. Dept. of Agri.

116E-11

SECRET

TOP SECRET

CONFIDENTIAL - SECURITY INFORMATION

TOP SECRET

Section Five

MISCELLANEOUS DATA

Pennsylvania has many more towns, i. e., good local markets for farm products, than any other state. It is connected with these towns by 27,300 miles of hard surfaced highway.



Average Size of Pennsylvania Farms by Counties

| <u>Counties</u> | 1935<br><u>Acres</u> | <u>Counties</u> | 1935<br><u>Acres</u> |
|-----------------|----------------------|-----------------|----------------------|
| Adams           | 76.7                 | Lancaster       | 58.6                 |
| Allegheny       | 53.0                 | Lawrence        | 68.0                 |
| Armstrong       | 83.1                 | Lebanon         | 69.4                 |
| Beaver          | 76.4                 | Lehigh          | 58.6                 |
| Bedford         | 129.1                | Luzerne         | 66.2                 |
| Berks           | 66.8                 | Lycoming        | 100.0                |
| Blair           | 83.8                 | McKean          | 83.9                 |
| Bradford        | 114.7                | Mercer          | 79.0                 |
| Bucks           | 55.9                 | Mifflin         | 106.2                |
| Butler          | 76.6                 | Monroe          | 96.4                 |
| Cambria         | 67.7                 | Montgomery      | 48.1                 |
| Cameron         | 95.9                 | Montour         | 162.4                |
| Carbon          | 67.0                 | Northampton     | 57.8                 |
| Centre          | 115.6                | Northumberland  | 30.2                 |
| Chester         | 78.9                 | Perry           | 107.3                |
| Clarion         | 89.3                 | Philadelphia    | 48.6                 |
| Clearfield      | 63.8                 | Pike            | 108.3                |
| Clinton         | 92.1                 | Potter          | 142.4                |
| Columbia        | 81.0                 | Schuylkill      | 65.6                 |
| Crawford        | 83.4                 | Snyder          | 78.6                 |
| Cumberland      | 80.5                 | Somerset        | 113.4                |
| Dauphin         | 71.5                 | Sullivan        | 111.2                |
| Delaware        | 56.1                 | Susquehanna     | 127.2                |
| Elk             | 71.3                 | Tioga           | 131.8                |
| Erie            | 74.9                 | Union           | 84.3                 |
| Fayette         | 68.6                 | Venango         | 83.3                 |
| Forest          | 87.9                 | Warren          | 99.2                 |
| Franklin        | 88.7                 | Washington      | 92.7                 |
| Fulton          | 128.0                | Wayne           | 110.5                |
| Greene          | 106.3                | Westmoreland    | 75.7                 |
| Huntingdon      | 138.3                | Wyoming         | 101.7                |
| Indiana         | 90.1                 | York            | 63.3                 |
| Jefferson       | 78.1                 |                 |                      |
| Juniata         | 99.9                 | Total           | 82.9                 |
| Lackawanna      | 71.5                 |                 |                      |

Source - 1935 Census Figures

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STATE OF NEW YORK

1891

1892

1893

1894

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1932

1933

1934

1935

1936

1937

1938

1939

1940

1941



*Pennsylvania Is An Agricultural State*

FIRST 20 STATES IN TOTAL FERTILIZER CONSUMPTION

1935

| <u>State</u>      | <u>Consumption</u> | <u>Per Cent Change</u><br><u>1934 to 1935</u> |
|-------------------|--------------------|---|
| 1. North Carolina | 1,000,071 Tons     | 14.0 %  |
| 2. Georgia        | 617,439 "          | 12.4  |
| 3. South Carolina | 613,561 "          | 7.2   |
| 4. Alabama        | 422,400 "          | 17.8  |
| 5. Florida        | 418,239 "          | 1.1   |
| 6. Virginia       | 378,536 "          | 12.7  |
| 7. Ohio           | 306,509 "          | 16.2  |
| 8. PENNSYLVANIA   | 275,466 "          | 2.8   |
| 9. New York       | 234,000 "          | 3.5   |
| 10. Mississippi   | 214,015 "          | 32.1  |
| 11. Indiana       | 194,946 "          | 30.8  |
| 12. California    | 178,156 "          | 19.9  |
| 13. Maryland      | 164,843 "          | 12.5  |
| 14. New Jersey    | 149,408 "          | 8.2   |
| 15. Maine         | 125,000 "          | 9.4   |
| 16. Michigan      | 105,000 "          | 16.7  |
| 17. Tennessee     | 96,444 "           | 4.3   |
| 18. Louisiana     | 92,532 "           | 21.2  |
| 19. Kentucky      | 73,502 "           | 17.6  |
| 20. Massachusetts | 63,208 "           | 9.7   |

PENNLAND

|               |              |
|---------------|--------------|
| Pennsylvania  | 275,466 Tons |
| Maryland      | 164,843 "    |
| New Jersey    | 149,408 "    |
| West Virginia | 55,000 "     |
| Delaware      | 37,800 "     |

NEW ENGLAND

|               |              |
|---------------|--------------|
| Maine         | 125,000 Tons |
| Massachusetts | 63,208 "     |
| Connecticut   | 51,000 "     |
| New Hampshire | 16,000 "     |
| Vermont       | 15,295 "     |
| Rhode Island  | 12,000 "     |

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682,517 Tons

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282,503 Tons

Source - The Fertilizer Review

FIRST SO STATES IN TOTAL FERTILIZER USE

1938

| State             | Concentration |
|-------------------|---------------|
| 1. North Carolina | 1,000,000     |
| 2. Georgia        | 800,000       |
| 3. South Carolina | 600,000       |
| 4. Alabama        | 400,000       |
| 5. Florida        | 300,000       |
| 6. Virginia       | 200,000       |
| 7. Ohio           | 150,000       |
| 8. Kentucky       | 100,000       |
| 9. New York       | 80,000        |
| 10. Mississippi   | 60,000        |
| 11. Indiana       | 50,000        |
| 12. California    | 40,000        |
| 13. Maryland      | 30,000        |
| 14. New Jersey    | 20,000        |
| 15. Maine         | 10,000        |
| 16. Michigan      | 10,000        |
| 17. Tennessee     | 10,000        |
| 18. Pennsylvania  | 10,000        |
| 19. Kentucky      | 10,000        |
| 20. Massachusetts | 10,000        |

Continued

|                   |        |
|-------------------|--------|
| 21. Pennsylvania  | 10,000 |
| 22. New Jersey    | 10,000 |
| 23. West Virginia | 10,000 |
| 24. Delaware      | 10,000 |

Source - The Fertilizer Report

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*Pennsylvania Is An Agricultural State*

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COMMERCIAL FERTILIZER Used On Pennsylvania Farms

1935

(73% of all Pennsylvania farmers use commercial fertilizer)

| <u>County</u>  | <u>Tonnage</u> | <u>Value</u> | <u>*Percent<br/>Farmers Using</u> |
|----------------|----------------|--------------|-----------------------------------|
| Lancaster      | 24,710         | \$ 643,700   | 82%                               |
| York           | 23,090         | 519,520      | 89                                |
| Berks          | 13,940         | 329,680      | 76                                |
| Chester        | 12,980         | 319,960      | 84                                |
| Bucks          | 11,270         | 289,080      | 87                                |
| Adams          | 10,510         | 230,170      | 92                                |
| Franklin       | 10,370         | 204,810      | 89                                |
| Cumberland     | 8,560          | 152,370      | 85                                |
| Columbia       | 7,350          | 181,910      | 82                                |
| Somerset       | 7,200          | 161,280      | 73                                |
| Erie           | 7,190          | 196,290      | 76                                |
| Schuylkill     | 6,920          | 186,840      | 84                                |
| Lehigh         | 6,970          | 175,640      | 88                                |
| Montgomery     | 6,760          | 176,440      | 56                                |
| Northampton    | 5,910          | 140,360      | 76                                |
| Crawford       | 5,740          | 141,200      | 77                                |
| Westmoreland   | 5,730          | 124,910      | 71                                |
| Lycoming       | 5,430          | 123,630      | 85                                |
| Lebanon        | 5,120          | 117,500      | 86                                |
| Butler         | 4,980          | 118,520      | 74                                |
| Washington     | 4,900          | 122,990      | 59                                |
| Northumberland | 4,890          | 109,290      | 83                                |
| Indiana        | 4,610          | 94,960       | 69                                |
| Allegheny      | 4,550          | 120,570      | 80                                |
| Bradford       | 4,470          | 86,270       | 55                                |
| Luzerne        | 4,460          | 109,270      | 74                                |
| Perry          | 4,360          | 79,350       | 88                                |
| Clearfield     | 4,270          | 113,370      | 64                                |
| Cambria        | 4,160          | 81,120       | 81                                |
| Armstrong      | 4,110          | 97,820       | 80                                |
| Dauphin        | 3,350          | 106,840      | 79                                |
| Jefferson      | 3,520          | 74,620       | 55                                |
| Bedford        | 3,350          | 68,840       | 71                                |
| Centre         | 3,290          | 67,940       | 74                                |
| Mercer         | 3,170          | 81,150       | 61                                |
| Tioga          | 3,000          | 59,580       | 51                                |
| Snyder         | 2,990          | 65,030       | 53                                |
| Lawrence       | 2,910          | 73,910       | 65                                |
| Clarion        | 2,850          | 60,420       | 63                                |
| Fayette        | 2,630          | 61,800       | 51                                |

(over)

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*Pennsylvania Farmer Covers It Best*

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| <u>County</u> | <u>Tonnage</u> | <u>Value</u> | <u>*Percent<br/>Farmers Using</u> |
|---------------|----------------|--------------|-----------------------------------|
| Juniata       | 2,590          | \$ 50,250    | 83%                               |
| Beaver        | 2,450          | 55,620       | 77                                |
| Susquehanna   | 2,390          | 58,860       | 52                                |
| Warren        | 2,220          | 50,170       | 82                                |
| Fulton        | 2,210          | 34,700       | 88                                |
| Union         | 2,180          | 47,520       | 76                                |
| Lackawanna    | 2,000          | 56,700       | 73                                |
| Wayne         | 1,950          | 49,630       | 54                                |
| Venango       | 1,930          | 45,360       | 76                                |
| Blair         | 1,900          | 48,260       | 58                                |
| Monroe        | 1,810          | 42,170       | 82                                |
| Carbon        | 1,790          | 45,380       | 91                                |
| Montour       | 1,760          | 37,660       | 73                                |
| Delaware      | 1,740          | 55,680       | 77                                |
| Mifflin       | 1,660          | 33,200       | 65                                |
| Huntingdon    | 1,550          | 32,940       | 64                                |
| Clinton       | 1,300          | 28,860       | 69                                |
| Wyoming       | 1,240          | 35,960       | 49                                |
| Potter        | 1,140          | 27,770       | 40                                |
| Elk           | 1,100          | 28,940       | 80                                |
| Philadelphia  | 1,010          | 32,320       | 82                                |
| Sullivan      | 930            | 23,250       | 82                                |
| Greene        | 800            | 16,160       | 24                                |
| McKean        | 700            | 17,010       | 62                                |
| Forest        | 340            | 8,130        | 71                                |
| Pike          | 130            | 3,900        | 23                                |
| Cameron       | 110            | 2,450        | 42                                |
| Total         | 308,000        | \$ 7,238,000 | 73%                               |

Pennsylvania - eighth state in fertilizer consumption - used over 14% more commercial fertilizer in 1935 than in 1934.

\*1934 figures - latest available

Source - Pennsylvania Department of Agriculture

*Pennsylvania Is An Agricultural State*

LIME Used on Pennsylvania Farms

1935

(41% of all Pennsylvania farmers use lime)

| <u>County</u> | <u>Tonnage</u> | <u>Value</u> | <u>*Percent<br/>Farmers Using</u> |
|---------------|----------------|--------------|-----------------------------------|
| Westmoreland  | 24,210         | \$ 124,680   | 63%                               |
| Washington    | 15,600         | 112,320      | 58%                               |
| Fayette       | 14,560         | 88,820       | 63%                               |
| Armstrong     | 13,600         | 79,560       | 71%                               |
| Chester       | 13,590         | 150,170      | 52%                               |
| Butler        | 12,600         | 77,490       | 57%                               |
| Bradford      | 11,960         | 90,220       | 60%                               |
| Somerset      | 11,930         | 60,840       | 52%                               |
| Indiana       | 11,440         | 71,500       | 53%                               |
| York          | 11,060         | 81,290       | 32%                               |
| Mercer        | 10,630         | 46,240       | 63%                               |
| Lancaster     | 10,600         | 112,360      | 27%                               |
| Clarion       | 10,180         | 56,500       | 50%                               |
| Crawford      | 9,270          | 51,450       | 54%                               |
| Allegheny     | 8,730          | 60,240       | 65%                               |
| Jefferson     | 8,160          | 42,020       | 52%                               |
| Wayne         | 8,070          | 58,580       | 65%                               |
| Blair         | 7,650          | 31,360       | 45%                               |
| Berks         | 7,550          | 81,540       | 27%                               |
| Lawrence      | 7,350          | 28,300       | 59%                               |
| Clearfield    | 7,330          | 41,780       | 48%                               |
| Schuylkill    | 7,080          | 67,970       | 64%                               |
| Cambria       | 6,900          | 37,600       | 57%                               |
| Erie          | 6,880          | 47,470       | 44%                               |
| Susquehanna   | 6,090          | 49,940       | 64%                               |
| Venango       | 6,030          | 30,150       | 60%                               |
| Beaver        | 6,000          | 28,800       | 71%                               |
| Luzerne       | 5,360          | 34,840       | 61%                               |
| Lycoming      | 4,820          | 27,710       | 44%                               |
| Tioga         | 4,760          | 34,750       | 44%                               |
| Bucks         | 4,450          | 52,510       | 25%                               |
| Montgomery    | 4,300          | 43,360       | 26%                               |
| Columbia      | 4,050          | 28,550       | 37%                               |
| Warren        | 3,900          | 26,520       | 59%                               |
| Bedford       | 3,740          | 15,710       | 30%                               |
| Perry         | 3,690          | 15,130       | 28%                               |
| Franklin      | 3,660          | 22,330       | 17%                               |
| Union         | 3,620          | 16,290       | 41%                               |
| Potter        | 3,580          | 22,550       | 45%                               |
| Lackawanna    | 3,500          | 35,000       | 57%                               |

(Over)

| <u>County</u>  | <u>Tonnage</u> | <u>Value</u> | <u>*Percent<br/>Farmers Using</u> |
|----------------|----------------|--------------|-----------------------------------|
| Juniata        | 3,300          | \$ 14,350    | 30%                               |
| Wyoming        | 3,150          | 25,200       | 59%                               |
| Adams          | 2,760          | 22,080       | 16%                               |
| Elk            | 2,450          | 18,010       | 54%                               |
| Dauphin        | 2,350          | 17,390       | 17%                               |
| Centre         | 2,300          | 10,700       | 14%                               |
| Huntingdon     | 2,250          | 10,460       | 20%                               |
| McKean         | 2,110          | 14,560       | 42%                               |
| Snyder         | 1,910          | 8,790        | 19%                               |
| Northumberland | 1,870          | 10,000       | 13%                               |
| Clinton        | 1,790          | 9,670        | 37%                               |
| Sullivan       | 1,720          | 10,320       | 45%                               |
| Fulton         | 1,710          | 11,630       | 20%                               |
| Lebanon        | 1,390          | 10,420       | 14%                               |
| Greene         | 1,330          | 7,870        | 15%                               |
| Carbon         | 1,290          | 14,190       | 38%                               |
| Mifflin        | 1,140          | 5,240        | 15%                               |
| Cumberland     | 1,110          | 8,940        | 6%                                |
| Delaware       | 1,090          | 11,940       | 28%                               |
| Forest         | 880            | 5,720        | 77%                               |
| Monroe         | 830            | 6,470        | 18%                               |
| Northampton    | 830            | 7,890        | 9%                                |
| Montour        | 760            | 3,800        | 19%                               |
| Lehigh         | 500            | 5,000        | 6%                                |
| Pike           | 290            | 2,350        | 21%                               |
| Cameron        | 230            | 1,200        | 21%                               |
| Philadelphia   | 130            | 1,430        | 13%                               |
| Total          | 370,000        | \$ 2,460,560 | 41%                               |

Pennsylvania first in consumption, uses 10% of all lime applied in U.S. (1935 Penna. consumption - 14% more than in 1934 and 98% greater than in 1932.)

\*1934 figures - latest available  
Source - Penna. Dept. of Agri.

Pennsylvania farmers sell  
\$55,000,000 annually  
in farm products direct to  
consumers in 132 farmer  
markets . . . . .

On October 7, the Borough of Hanover in York County opened its new municipal farmers' market for operation, says the Pennsylvania bureau of markets. The market, which comprises a new one-story brick and steel building, 64 feet wide and 156 feet long, containing 96 stalls, was built by the borough to replace the curb market which has been in operation many years, the bureau specialists explain. It is a modern market in every respect, being well lighted and ventilated, attractively laid out and sanitarily equipped with ample parking space to the rear for the accommodation of tenants and buyers. This market cost the borough only \$15,000 complete, which is described as an unbelievably low sum considering the substantial construction of the building and the fact that the equipment includes two comfort stations, steam heating plant, white enameled stands, white butcher cases, good electric lights and complete plumbing supplies.

Because of the low costs, the borough is able to rent space to farmers and dealers at a very low price and hence a complete occupancy is assured. In addition to using the building for a farmers' market, the Hanover authorities plan to hold annual automobile, flower, farm products and other shows to stimulate local enterprises, in the premises.

This latest addition to Pennsylvania farmers' market houses brings the total number of enclosed retail farm markets in this State to seventy. In addition to the enclosed markets, Pennsylvania has 62 open air or curb markets still in operation, making a total of 132 farmers' markets in this State. The business transacted at these markets is estimated to exceed \$55,000,000 annually in farm products alone.

( From Pennsylvania Department of Agriculture  
Weekly News Bulletin, October 19-26, 1933. )

This is an average of \$319.00 per farm direct cash sales in nearby markets with a minimum of transportation charges (almost all conveyed by farmers' own trucks). Net cash—no commission or brokers' charges. The actual sales by those farmers who sell in these markets is no doubt much over \$500.00 on the average. This does not include major crops, grains, livestock, milk, etc. This is really an enlargement of the old-time "Butter and Egg money" of the farm wife. It is made possible by home markets for all that Pennsylvania farms produce.

This does not include "Road-Side" markets on which no estimate can be made.





Pennsylvania Ranks Second in Number of Retail Establishments,  
 Also Second in Net Sales Volume of Business During 1933.

| <u>Rank</u> | <u>State</u>      | <u>Number of<br/>Stores</u> | <u>Net Sales</u>  | <u>Rank</u> |
|-------------|-------------------|-----------------------------|-------------------|-------------|
| (1)         | New York          | 177,034                     | \$ 4,005,615,000  | (1)         |
| (2)         | PENNSYLVANIA      | 115,421                     | 2,014,402,000     | (2)         |
| (3)         | Illinois          | 98,793                      | 1,727,407,000     | (4)         |
| (4)         | California        | 89,107                      | 1,816,793,000     | (3)         |
| (5)         | Ohio              | 85,818                      | 1,417,109,000     | (5)         |
| (6)         | Texas             | 67,171                      | 959,029,000       | (9)         |
| (7)         | New Jersey        | 63,935                      | 1,011,279,000     | (8)         |
| (8)         | Michigan          | 56,937                      | 1,069,872,000     | (7)         |
| (9)         | Massachusetts     | 51,812                      | 1,210,895,000     | (6)         |
| (10)        | Missouri          | 49,185                      | 757,051,000       | (10)        |
| (11)        | Wisconsin         | 44,487                      | 618,649,000       | (11)        |
| (12)        | Indiana           | 41,236                      | 569,080,000       | (13)        |
| (13)        | Iowa              | 34,551                      | 479,223,000       | (14)        |
| (14)        | Minnesota         | 33,947                      | 584,412,000       | (12)        |
| (15)        | North Carolina    | 27,585                      | 363,207,000       | (18)        |
| (16)        | Georgia           | 26,699                      | 351,801,000       | (20)        |
| (17)        | Kansas            | 26,653                      | 327,997,000       | (23)        |
| (18)        | Virginia          | 26,419                      | 357,889,000       | (19)        |
| (19)        | Oklahoma          | 26,313                      | 343,495,000       | (21)        |
| (20)        | Kentucky          | 25,651                      | 305,491,000       | (24)        |
| (21)        | Maryland          | 23,438                      | 378,869,000       | (17)        |
| (22)        | Tennessee         | 22,794                      | 330,862,000       | (22)        |
| (23)        | Washington        | 22,273                      | 416,490,000       | (16)        |
| (24)        | Louisiana         | 22,239                      | 263,542,000       | (27)        |
| (25)        | Connecticut       | 21,738                      | 426,183,000       | (15)        |
| (26)        | Florida           | 21,649                      | 288,227,000       | (25)        |
| (27)        | Alabama           | 20,079                      | 249,692,000       | (28)        |
| (28)        | Nebraska          | 19,185                      | 275,463,000       | (26)        |
| (29)        | West Virginia     | 17,124                      | 244,163,000       | (29)        |
| (30)        | Arkansas          | 15,822                      | 179,284,000       | (36)        |
| (31)        | South Carolina    | 15,468                      | 185,176,000       | (33)        |
| (32)        | Mississippi       | 14,775                      | 140,869,000       | (37)        |
| (33)        | Oregon            | 13,749                      | 224,288,000       | (32)        |
| (34)        | Colorado          | 13,667                      | 235,749,000       | (30)        |
| (35)        | Maine             | 11,383                      | 183,551,000       | (35)        |
| (36)        | South Dakota      | 8,538                       | 105,951,000       | (41)        |
| (37)        | Rhode Island      | 8,417                       | 185,173,000       | (34)        |
| (38)        | North Dakota      | 7,967                       | 107,905,000       | (40)        |
| (39)        | Montana           | 6,711                       | 111,162,000       | (38)        |
| (40)        | New Hampshire     | 6,297                       | 110,480,000       | (39)        |
| (41)        | Dist. of Columbia | 6,139                       | 234,947,000       | (31)        |
| (42)        | Idaho             | 5,136                       | 87,322,000        | (43)        |
| (43)        | Utah              | 5,090                       | 94,884,000        | (42)        |
| (44)        | Vermont           | 4,884                       | 77,844,000        | (44)        |
| (45)        | Arizona           | 4,745                       | 76,147,000        | (45)        |
| (46)        | New Mexico        | 4,238                       | 53,557,000        | (48)        |
| (47)        | Delaware          | 3,421                       | 58,057,000        | (46)        |
| (48)        | Wyoming           | 3,160                       | 55,788,000        | (47)        |
| (49)        | Nevada            | 1,459                       | 28,391,000        | (49)        |
|             | U. S. Total       | 1,520,339                   | \$ 25,700,712,000 |             |

Pennsylvania Ranks Second in Number of Retail Establishments  
 Also Second in Net Sales Volume of Business During 1933.

| Rank        | State             | Number of Stores | Net Sales         |
|-------------|-------------------|------------------|-------------------|
| (1)         | New York          | 127,034          | \$ 4,000,810,000  |
| (2)         | PENNSYLVANIA      | 118,481          | 3,014,402,000     |
| (3)         | Illinois          | 98,794           | 1,927,407,000     |
| (4)         | California        | 89,107           | 1,816,297,000     |
| (5)         | Ohio              | 85,818           | 1,617,109,000     |
| (6)         | Texas             | 87,171           | 1,488,029,000     |
| (7)         | New Jersey        | 82,985           | 1,111,737,000     |
| (8)         | Michigan          | 82,977           | 1,088,721,000     |
| (9)         | Massachusetts     | 81,819           | 1,000,888,000     |
| (10)        | Missouri          | 47,188           | 717,871,000       |
| (11)        | Wisconsin         | 44,497           | 1,183,840,000     |
| (12)        | Indiana           | 41,258           | 898,117,000       |
| (13)        | Iowa              | 34,841           | 670,000,000       |
| (14)        | Minnesota         | 32,847           | 888,411,000       |
| (15)        | North Carolina    | 32,888           | 730,807,000       |
| (16)        | Georgia           | 32,492           | 600,000,000       |
| (17)        | Kansas            | 32,481           | 600,000,000       |
| (18)        | Virginia          | 32,411           | 600,000,000       |
| (19)        | Oklahoma          | 32,411           | 600,000,000       |
| (20)        | Kentucky          | 32,411           | 600,000,000       |
| (21)        | Maryland          | 32,411           | 600,000,000       |
| (22)        | Tennessee         | 32,411           | 600,000,000       |
| (23)        | Washington        | 32,411           | 600,000,000       |
| (24)        | Louisiana         | 32,411           | 600,000,000       |
| (25)        | Connecticut       | 32,411           | 600,000,000       |
| (26)        | Florida           | 32,411           | 600,000,000       |
| (27)        | Alabama           | 32,411           | 600,000,000       |
| (28)        | Nebraska          | 32,411           | 600,000,000       |
| (29)        | West Virginia     | 32,411           | 600,000,000       |
| (30)        | Arkansas          | 32,411           | 600,000,000       |
| (31)        | South Dakota      | 32,411           | 600,000,000       |
| (32)        | Montana           | 32,411           | 600,000,000       |
| (33)        | Idaho             | 32,411           | 600,000,000       |
| (34)        | Colorado          | 32,411           | 600,000,000       |
| (35)        | Utah              | 32,411           | 600,000,000       |
| (36)        | Maine             | 32,411           | 600,000,000       |
| (37)        | South Carolina    | 32,411           | 600,000,000       |
| (38)        | Delaware          | 32,411           | 600,000,000       |
| (39)        | North Dakota      | 32,411           | 600,000,000       |
| (40)        | Montana           | 32,411           | 600,000,000       |
| (41)        | New Hampshire     | 32,411           | 600,000,000       |
| (42)        | Dist. of Columbia | 32,411           | 600,000,000       |
| (43)        | Idaho             | 32,411           | 600,000,000       |
| (44)        | Utah              | 32,411           | 600,000,000       |
| (45)        | Vermont           | 32,411           | 600,000,000       |
| (46)        | Arizona           | 32,411           | 600,000,000       |
| (47)        | New Mexico        | 32,411           | 600,000,000       |
| (48)        | Delaware          | 32,411           | 600,000,000       |
| (49)        | Wyoming           | 32,411           | 600,000,000       |
| (50)        | Nebraska          | 32,411           | 600,000,000       |
| U. S. Total |                   | 1,481,339        | \$ 40,000,000,000 |

*Pennsylvania Is An Agricultural State*

Pennsylvania Roads

(48,500 miles of "farm-to-market" roads not included)

| <u>County</u>  | <u>Total Miles<br/>Highways</u> | <u>Surfaced<br/>and<br/>Improved</u> | <u>Unimproved</u> | <u>Percent<br/>Unimproved</u> |
|----------------|---------------------------------|--------------------------------------|-------------------|-------------------------------|
| Westmoreland   | 1,096                           | 799                                  | 297               | 27.1%                         |
| Lancaster      | 1,047                           | 1,038                                | 9                 | 00.9                          |
| York           | 1,017                           | 763                                  | 254               | 25.0                          |
| Chester        | 1,001                           | 851                                  | 150               | 14.8                          |
| Bradford       | 886                             | 587                                  | 299               | 33.7                          |
| Berks          | 875                             | 737                                  | 138               | 15.8                          |
| Washington     | 855                             | 684                                  | 171               | 20.0                          |
| Susquehanna    | 837                             | 456                                  | 381               | 45.5                          |
| Bucks          | 832                             | 712                                  | 120               | 14.4                          |
| Crawford       | 823                             | 570                                  | 253               | 30.7                          |
| Somerset       | 815                             | 545                                  | 270               | 33.1                          |
| Indiana        | 802                             | 631                                  | 171               | 21.3                          |
| Allegheny      | 787                             | 557                                  | 230               | 29.2                          |
| Montgomery     | 747                             | 740                                  | 7                 | 00.1                          |
| Lycoming       | 741                             | 478                                  | 263               | 35.5                          |
| Bedford        | 713                             | 441                                  | 272               | 38.1                          |
| Clearfield     | 713                             | 439                                  | 274               | 38.4                          |
| Erie           | 691                             | 519                                  | 172               | 24.9                          |
| Tioga          | 681                             | 431                                  | 250               | 36.7                          |
| Butler         | 672                             | 506                                  | 166               | 24.7                          |
| Luzerne        | 651                             | 527                                  | 124               | 19.0                          |
| Wayne          | 629                             | 423                                  | 206               | 32.8                          |
| Mercer         | 622                             | 498                                  | 124               | 20.0                          |
| Armstrong      | 606                             | 404                                  | 202               | 33.3                          |
| Huntingdon     | 606                             | 404                                  | 202               | 33.3                          |
| Fayette        | 598                             | 469                                  | 129               | 21.6                          |
| Schuylkill     | 563                             | 501                                  | 62                | 11.0                          |
| Centre         | 530                             | 449                                  | 81                | 15.3                          |
| Beaver         | 529                             | 361                                  | 168               | 31.8                          |
| Greene         | 524                             | 311                                  | 213               | 40.7                          |
| Cambria        | 522                             | 462                                  | 60                | 11.5                          |
| Franklin       | 515                             | 467                                  | 48                | 9.3                           |
| Jefferson      | 495                             | 373                                  | 122               | 24.6                          |
| Cumberland     | 493                             | 372                                  | 121               | 24.5                          |
| Columbia       | 488                             | 333                                  | 155               | 31.8                          |
| Northumberland | 485                             | 349                                  | 136               | 28.0                          |

(Over)

| <u>County</u> | <u>Total Miles<br/>Highways</u> | <u>Surfaced<br/>and<br/>Improved</u> | <u>Unimproved</u> | <u>Percent<br/>Unimproved</u> |
|---------------|---------------------------------|--------------------------------------|-------------------|-------------------------------|
| Adams         | 483                             | 370                                  | 113               | 23.4%                         |
| Clarion       | 471                             | 343                                  | 128               | 27.1                          |
| Potter        | 454                             | 285                                  | 169               | 37.2                          |
| Warren        | 443                             | 307                                  | 136               | 30.7                          |
| Venango       | 441                             | 327                                  | 114               | 25.9                          |
| Monroe        | 424                             | 343                                  | 81                | 19.1                          |
| Dauphin       | 422                             | 392                                  | 30                | 07.1                          |
| Lehigh        | 422                             | 397                                  | 25                | 05.9                          |
| Northampton   | 411                             | 393                                  | 18                | 04.4                          |
| McKean        | 388                             | 330                                  | 58                | 15.0                          |
| Perry         | 388                             | 264                                  | 124               | 32.0                          |
| Delaware      | 376                             | 373                                  | 3                 | 00.1                          |
| Lackawanna    | 364                             | 314                                  | 50                | 13.7                          |
| Lawrence      | 352                             | 261                                  | 91                | 25.9                          |
| Lebanon       | 344                             | 336                                  | 8                 | 00.2                          |
| Blair         | 343                             | 304                                  | 39                | 11.4                          |
| Wyoming       | 326                             | 217                                  | 109               | 33.4                          |
| Snyder        | 307                             | 192                                  | 115               | 37.5                          |
| Fulton        | 300                             | 188                                  | 112               | 37.3                          |
| Juniata       | 293                             | 186                                  | 107               | 36.5                          |
| Pike          | 286                             | 191                                  | 95                | 33.2                          |
| Clinton       | 271                             | 215                                  | 56                | 20.7                          |
| Sullivan      | 266                             | 133                                  | 133               | 50.0                          |
| Elk           | 239                             | 170                                  | 69                | 28.9                          |
| Union         | 237                             | 155                                  | 82                | 34.6                          |
| Mifflin       | 227                             | 181                                  | 46                | 20.3                          |
| Carbon        | 225                             | 209                                  | 16                | 07.1                          |
| Forest        | 172                             | 126                                  | 46                | 26.7                          |
| Montour       | 150                             | 88                                   | 62                | 41.3                          |
| Cameron       | 99                              | 82                                   | 17                | 17.2                          |
| Philadelphia  | 1                               | 1                                    | -                 | -                             |
| Total         | 35,412                          | 26,860                               | 8,552             | 24.2%                         |

58% of all roads in Pennsylvania are dirt county roads and are of vital interest to Pennsylvania farmers. These "farm-to-market" roads may be taken over permanently by the state.

Source - Department of Highways - Aug. 27, 1935

*Pennsylvania Is An Agricultural State*

FIRST 20 STATES IN NUMBER OF FARMER-TRAPPERS

| <u>State</u>       | <u>Number</u> |
|--------------------|---------------|
| 1. PENNSYLVANIA    | 148,900       |
| 2. Illinois        | 132,990       |
| 3. Texas           | 115,810       |
| 4. Alabama         | 85,200        |
| 5. Iowa            | 72,300        |
| 6. Kentucky        | 71,290        |
| 7. Indiana         | 64,780        |
| 8. Tennessee       | 62,730        |
| 9. Arkansas        | 57,760        |
| 10. MICHIGAN       | 56,450        |
| 11. KANSAS         | 56,150        |
| 12. Wisconsin      | 54,130        |
| 13. New York       | 53,890        |
| 14. Louisiana      | 53,240        |
| 15. OHIO           | 52,890        |
| 16. Minnesota      | 51,200        |
| 17. Virginia       | 50,150        |
| 18. Oklahoma       | 45,570        |
| 19. South Carolina | 41,150        |
| 20. North Carolina | 40,350        |

Pennland

New England

|               |         |               |        |
|---------------|---------|---------------|--------|
| Pennsylvania  | 148,900 | Maine         | 14,090 |
| New Jersey    | 10,600  | New Hampshire | 4,420  |
| West Virginia | 27,480  | Vermont       | 9,480  |
| Maryland      | 13,460  | Massachusetts | 8,500  |
| Delaware      | 3,230   | Rhode Island  | 1,080  |
|               |         | Connecticut   | 5,700  |
|               | <hr/>   |               | <hr/>  |
|               | 203,670 |               | 43,270 |

National Fur Tax Committee-May, 1935

116M-17



Pennsylvania Farmer Monthly Pattern Sales In 1935

|           | <u>Dress<br/>Patterns</u> | <u>Embroidery &amp; Quilt<br/>Patterns</u> | <u>Fashion<br/>Books</u> | <u>Total<br/>Sales</u> |
|-----------|---------------------------|--|--------------------------|------------------------|
| January   | 2,439                     | 1,423                                      | 42                       | 3,904                  |
| February  | 2,396                     | 1,104                                      | 15                       | 3,515                  |
| March     | 2,050                     | 552  | 30                       | 2,632                  |
| April     | 1,669                     | 433  | 5                        | 2,107                  |
| May       | 1,356                     | 175  | 8                        | 1,539                  |
| June      | 1,158                     | 212  | 27                       | 1,397                  |
| July      | 1,093                     | 88   | 22                       | 1,203                  |
| August    | 946                       | 35   | 7                        | 988                    |
| September | 999                       | 132  | 3                        | 1,134                  |
| October   | 1,325                     | 93   | 10                       | 1,428                  |
| November  | 1,357                     | 266  | 43                       | 1,666                  |
| December  | 968                       | 295  | 34                       | 1,297                  |
|           | <hr/>                     | <hr/>                                      | <hr/>                    | <hr/>                  |
|           | 17,756                    | 4,808                                      | 246                      | 22,810                 |

PENNSYLVANIA FARMER sold an average of one pattern for every 6.9 subscribers in 1935.

This will compare favorably with the pattern sales of purely WOMEN'S PUBLICATIONS considering the relative space devoted to the subject.

26M-7

Pennsylvania Farmer Monthly Pattern Sales in 1900

| Month     | Press Patterns | Embroidery & Quilt Patterns | Patterns |
|-----------|----------------|-----------------------------|----------|
| January   | 7,482          | 1,427                       |          |
| February  | 7,731          |                             |          |
| March     | 8,061          |                             |          |
| April     | 1,621          |                             |          |
| May       | 1,321          |                             |          |
| June      | 1,118          |                             |          |
| July      | 1,118          |                             |          |
| August    | 1,118          |                             |          |
| September | 1,118          |                             |          |
| October   | 1,118          |                             |          |
| November  | 1,118          |                             |          |
| December  | 1,118          |                             |          |
| Total     | 57,000         |                             |          |

THE PATTERNS ARE SOLD BY THE PUBLISHERS AT THE FOLLOWING PRICES: PAPER PATTERNS, 10 CENTS PER COPY; EMBROIDERY PATTERNS, 15 CENTS PER COPY; QUILT PATTERNS, 20 CENTS PER COPY. THE PATTERNS ARE SOLD BY THE PUBLISHERS AT THE FOLLOWING PRICES: PAPER PATTERNS, 10 CENTS PER COPY; EMBROIDERY PATTERNS, 15 CENTS PER COPY; QUILT PATTERNS, 20 CENTS PER COPY.



STUDENTS REGISTERED IN THE SCHOOL OF AGRICULTURE  
PENNSYLVANIA STATE COLLEGE

Total registration for year 1935-36 is highest in history of College with one exception, the year 1914-15; which had only seven more students enrolled.

Freshmen registration is highest number ever enrolled in school.

| <u>Year</u> | <u>Four Year<br/>Course - Total</u> | <u>Freshmen</u> |
|-------------|-------------------------------------|-----------------|
| 1906-07     | 45                                  | 23              |
| 1907-08     | 90                                  | 51              |
| 1908-09     | 206                                 | 109             |
| 1909-10     | 300                                 | 131             |
| 1910-11     | 400                                 | 168             |
| 1911-12     | 514                                 | 195             |
| 1912-13     | 628                                 | 247             |
| 1913-14     | 707                                 | 256             |
| 1914-15     | 767                                 | 269             |
| 1915-16     | 757                                 | 262             |
| 1916-17     | 769                                 | 247             |
| 1917-18     | 529                                 | 180             |
| 1918-19     | 388                                 | 129             |
| 1919-20     | 633                                 | 152             |
| 1920-21     | 620                                 | 165             |
| 1921-22     | 631                                 | 188             |
| 1922-23     | 636                                 | 184             |
| 1923-24     | 541                                 | 152             |
| 1924-25     | 543                                 | 165             |
| 1925-26     | 552                                 | 159             |
| 1926-27     | 565                                 | 188             |
| 1927-28     | 611                                 | 214             |
| 1928-29     | 565                                 | 130             |
| 1929-30     | 613                                 | 202             |
| 1930-31     | 616                                 | 181             |
| 1931-32     | 660                                 | 203             |
| 1932-33     | 628                                 | 197             |
| 1933-34     | 642                                 | 209             |
| 1934-35     | 754                                 | 271             |
| *1935-36    | 944                                 | 325             |

Agriculture student enrollment indicates the condition of agriculture, or the opinion of students and parents regarding opportunities in that profession.

\*Excludes special students, two year and winter courses

STATEMENT REGISTERED IN THE SCHOOL OF AGRICULTURE  
PENNSYLVANIA STATE COLLEGE

Total registration for year 1935-1936 was 1,141 with one exception, the year 1914-15, which was only 1,140.

The following table shows the registration for each year from 1914-15 to 1935-1936.

| Year    | Registration |
|---------|--------------|
| 1914-15 | 1,140        |
| 1915-16 | 1,141        |
| 1916-17 | 1,141        |
| 1917-18 | 1,141        |
| 1918-19 | 1,141        |
| 1919-20 | 1,141        |
| 1920-21 | 1,141        |
| 1921-22 | 1,141        |
| 1922-23 | 1,141        |
| 1923-24 | 1,141        |
| 1924-25 | 1,141        |
| 1925-26 | 1,141        |
| 1926-27 | 1,141        |
| 1927-28 | 1,141        |
| 1928-29 | 1,141        |
| 1929-30 | 1,141        |
| 1930-31 | 1,141        |
| 1931-32 | 1,141        |
| 1932-33 | 1,141        |
| 1933-34 | 1,141        |
| 1934-35 | 1,141        |
| 1935-36 | 1,141        |



Section Six

PENNSYLVANIA FARMER

123,400 Pennsylvanian's subscribe to Pennsylvania Farmer. 91% of these subscribers live on rural routes and in country villages under 1000.



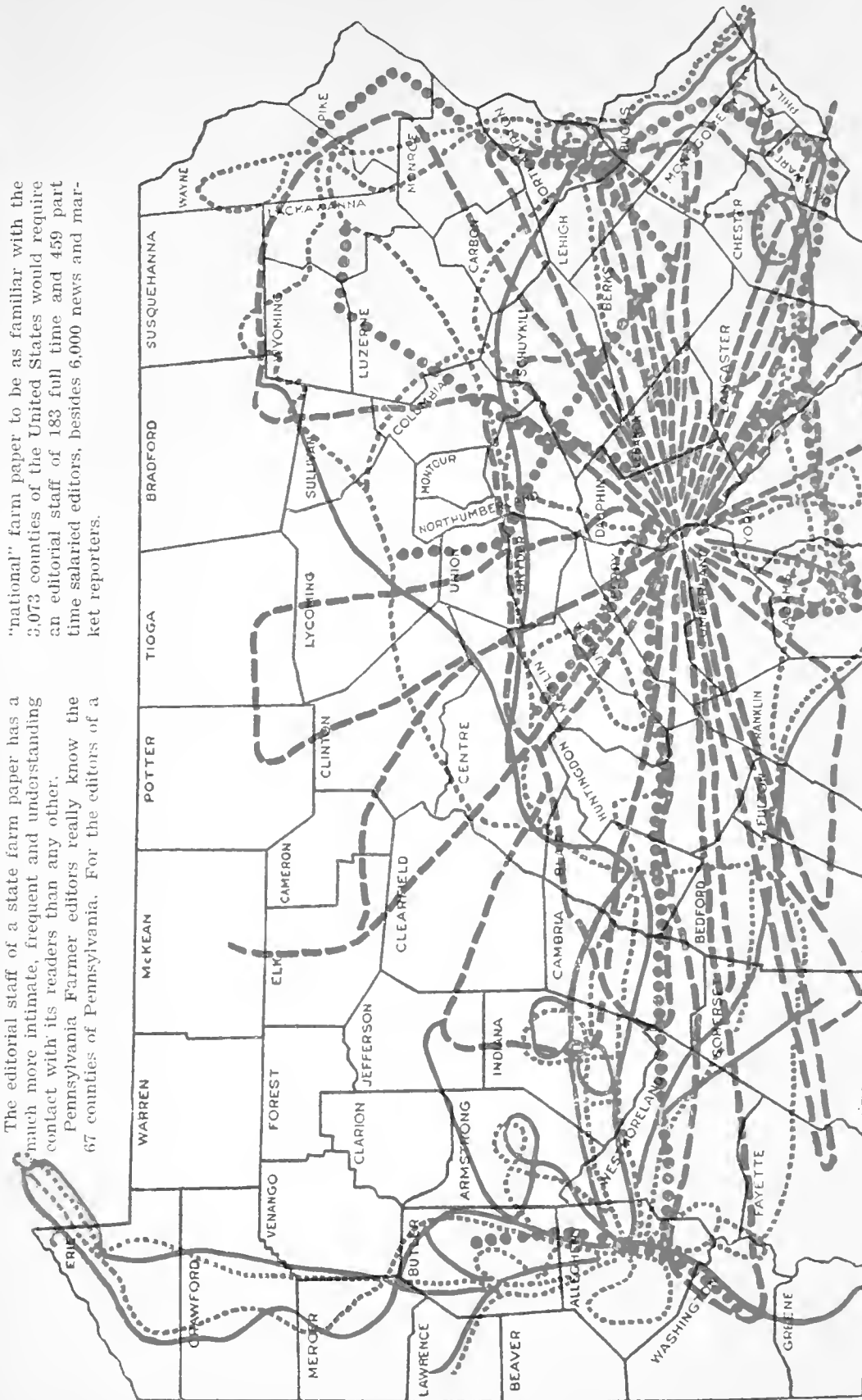
# FOUR EDITORS' TRACKS

## Part of six months' travel on routine work by three "inside" editors and a field editor of PENNSYLVANIA FARMER

The editorial staff of a state farm paper has a much more intimate, frequent and understanding contact with its readers than any other.

Pennsylvania Farmer editors really know the 67 counties of Pennsylvania. For the editors of a

"national" farm paper to be as familiar with the 3,073 counties of the United States would require an editorial staff of 183 full time and 459 part time salaried editors, besides 6,000 news and market reporters.



Pennsylvania Farmer goes to far more Pennsylvania farms than any other farm paper—to 2 of every 3 in the entire state.

- E. S. BAYARD, Editor-in-Chief
- ..... MASON GILPIN, Editor
- .-.-.- ELSIE K. WATSON, Household Editor
- MILES HORST, Field Editor



## EDITORIAL STAFF

Editor since 1895.

Born in Pickaway County, Ohio, and spent early life there.

Farm owner. Aberdeen-Angus breeder for 40 years.

Member, Board of Directors, American Aberdeen-Angus Association—3 years.

President, Pennsylvania Livestock Breeders' Association, several terms. Formerly Secretary.

Honorary Member, American Veterinary Medical Association.

Chairman, Allegheny County Farm Bureau 5 years.



**E. S. BAYARD**  
Editor-in-Chief

*See Who's Who in America*

Member, Tri-State Wool Growers' Association.

Attended first International Livestock Show in 1900 and has met with livestock men at each show since that time.

Trustee and Member, Executive Committee Pennsylvania State College—28 years.

Lecturer at Agricultural Meetings in Pennsylvania, Ohio, Indiana, New York, West Virginia and Delaware for 35 years.

President, East Liberty Chamber of Commerce.

Past-President, Pittsburgh Rotary Club.

Member, American Committee, International Institute of Agriculture, Rome.



**C. L. WHITE**  
Editor

Native of Tioga County, Pa., where he operated a dairy farm for a time.

Advanced Registry Tester in summer, during his course in School of Agriculture at Pennsylvania State College.

Editor Pennsylvania Farmer since 1921.

Travels extensively in Pennsylvania, New Jersey, Delaware and Maryland, visiting farmers and attending agricultural meetings, and throughout the North American Continent in connection with vacation tours sponsored for readers by Pennsylvania Farmer.

In charge of Master Farmer project when first undertaken in the East.

Born and raised in Lebanon County, Pennsylvania.

Owens and operates own farm with hogs, beef cattle and potatoes the chief lines of interest on the farm.

B. S. Pennsylvania State College of Agriculture.

M. A. Columbia University.

Secretary of the Pennsylvania Potato Growers' Association.

Member of the Executive Committee, National Potato Growers' Association.

Member, Joint Committee on Rural Electrification.

Representative, State General Assembly.

Lecturer on agricultural subjects at agricultural meeting during the past 12 years in Pennsylvania and New Jersey.

Secretary, State Council of Agricultural Organizations of Pennsylvania.

Member, Executive Committee of the Pennsylvania Livestock Breeders' Association.



**MILES HORST**  
Field Editor

**MASON C. GILPIN**  
Editor

Born on farm in Wayne County, Pa.

Worked on farm until eighteen years old.

Graduate, School of Agriculture, Pennsylvania State College.

Assistant Editor, Pennsylvania Stockman and Farmer, nine years.

Manager of Protective Service and Master Farmer project.

Publicity work for School of Agriculture, Pennsylvania State College.

Editorial Staff Washington Newspaper.

Reported for:

United States Department of Agriculture,

National Farm Organizations.

Editor, County Weekly, Florida.



Ex-member of the Executive Committee and Chairman of the Committee on Management and Entertainment of the Pennsylvania Farm Products Show Commission. This Commission consists of the Governor of Pennsylvania, the Secretary of Agriculture, Deputy Secretary of Agriculture, Dean of the Agricultural College, and three men appointed by the Governor from a list of six names submitted by farm organizations.

Home County:

Treasurer of Lebanon County Farm Bureau.

Chairman, Agricultural Committee, Lebanon Chamber of Commerce.

Chairman, Committee to study Unemployment Relief in Pennsylvania.

Director of Lebanon County Potato Growers' Association.







W. D. ZINN  
Farm Management  
Crops

Farm owner for 50 years. Owns two farms.  
Breeder of Angus Cattle for more than 20 years.  
years.

Taught in fifteen schools and was County Superintendent of Schools 4 years.

Member, State Board of Agriculture eight years.

Lecturer at Farmers' Institutes for 35 years, in Ohio, West Virginia, Pennsylvania, Maryland, Virginia, New Jersey, New York, Kentucky and Indiana.

President, West Virginia Federation of Farm Bureaus, one term.

President, Grange Mutual Fire Insurance Company of West Virginia, 32 years.

President of an Orchard Company, 15 years, and Director in a bank for more than 20 years.



A. A. BORLAND  
Dairying

Born and raised on a farm.

Head of the Department of Dairy Husbandry at Pennsylvania State College. He is in charge of the famous College dairy herd.

Came to Pennsylvania from the University of Vermont where he conducted exhaustive experiments, the results of which are familiar to all dairy scientists.

Member of the American Dairy Science Association and other scientific bodies.

Traveled extensively as Dairy Extension Specialist of the Pennsylvania State College before taking his present position.

Appointed one of the delegates from the United States to the World's Dairy Congress at London in 1928, and further broadened his knowledge of dairying by travel in England, Scotland, Holland, Germany and France.



ALVA AGEE  
General Farming

M. S. University of Wooster and also Princeton University.

Farm Owner—Demonstrated value of lime, used much under drainage and grew potatoes profitably.

Chairman, Board of Control, Ohio Experiment Station, for a term of years.

Author of books on soil fertility, lime, etc.

Lecturer on Agricultural Subjects in thirteen states.

Director of Agricultural Extension, Pennsylvania State College five years; Acting Dean one year.

Director of Extension in New Jersey for a term of years.

Secretary, New Jersey State Department of Agriculture, ten years.

President of National Association Commissioners of Agriculture, two years.

Director, New York and New Jersey Joint-Stock Land Bank.

See Who's Who in America.



ELSIE K. WATSON  
Household Editor

Born and raised on fruit farm in Allegheny County, Pennsylvania, and is familiar with the round of agricultural problems which confront farm women.

Served on editorial staff of City & Suburban Life, and Presbyterian Banner, Pittsburgh, Pennsylvania.

As Tour Hostess on the Pennsylvania Farmer tours, has traveled thousands of miles and is personally acquainted with many readers.

Editor The Farm Home page and Young People's Forum.

Active in community and welfare work in home section near Pittsburgh.



**GILBERT S. WATTS**  
Garden and Truck Crops

Raised on a truck farm and studied vegetable gardening at Pennsylvania State College.

Taught Vegetable Gardening at the Massachusetts Agricultural College, and for a time was connected with the Virginia Truck Experiment Station at Norfolk.

Owens and operates a large farm in central Pennsylvania where he grows about 125 acres of vegetables and small fruits each year, marketing half of them through his wholesale and retail roadside market.

Active member of State and National Vegetable Growers' Associations.

Author of "Roadside Marketing."



**Dr. S. W. FLETCHER**  
Orchard Crops

Director of Agricultural Research at Pennsylvania State College.

Head of the Department of Horticulture at Pennsylvania State College.

Director of the Agricultural Experiment Station of Virginia before coming to Pennsylvania.

Author of numerous books and encyclopedia articles on horticultural subjects.

Owens and operates, with a partner, orchards of 60 acres of bearing apple trees and 30 acres of peaches in central Pennsylvania.

See Who's Who in America.



**R. L. Scharring-Hausen**  
Poultry

Graduate of Rutgers University.

Connected with the New Jersey Agricultural Experiment Station for a time after his graduation.

Owens and operates a farm in Mercer County, New Jersey, with poultry

raising the principal interest. His flock now numbers about 1,500 birds of a well-bred strain of White Leghorns.

Secretary of the Mercer County Poultry Association for 3 years.

Member of the Executive Committee of the New Jersey State Poultry Ass'n. for several years.

Member of State R. O. P. Association.

Member Flemington Cooperative Association.

Member of Executive Committee Mercer County Board of Agriculture, New Jersey Baby Chick Association.

Elected Member to the Hopewell Township Board of Education.

**H. C. KNANDEL**  
Poultry

B. S. Cornell University, 1914. Instructor in Poultry Husbandry, Bristol County Agricultural School, 1914-16.

In charge of Poultry Extension Work, Pennsylvania State College, 1916-20.

Head of Poultry Department, Pennsylvania State College, 1920 to date.

President, Poultry Science Association in 1923. Director in 1924-25. Member since 1916.

Member, Pennsylvania State Poultry Association. Secretary and Treasurer, Pennsylvania State Baby Chick Association since its organization, 1926.

Delegate to World's Poultry Congress in London in 1930.

Associate Editor, Pennsylvania Stockman and Farmer, seven years.



**F. L. BENTLEY**  
Livestock

Head of the Department of Animal Husbandry, Pennsylvania State College.

Born on farm in Northwest Missouri.

Graduate, University of Missouri, 1913. Specialized in Animal Husbandry and Agronomy.

M. S. Pennsylvania State College, 1918.

Instructor in Animal Husbandry at University of Missouri, 1914-16.

Came to Pennsylvania State College in 1916 as Instructor in Animal Husbandry, in charge of beef cattle.

Conducted experiments with swine and beef cattle; taught livestock judging, feeding and livestock production courses.

Judged at County, State and Interstate Fairs in the East.



**L. W. LIGHTY**  
Dairying

Dairying for 25 years.

Salesman Agricultural Implements—4 years.

Beekeeping for profit and instruction—50 years.

Poultry keeping on the scale of 800 layers and 800 incubator capacity—10 years.

Lecture Work, Department of Agriculture—31 years.

Farm Adviser, Department of Agriculture—5 years.

Dairy Adviser for the War Board.

Master of the local Grange—5 years.

Wrote for farm press 47 years.





Dr. J. G. LIPMAN  
Soils and Fertilizer

Dean of the New Jersey State College of Agriculture, and Director of the New Jersey Agricultural Experiment Station.

Awarded \$1,250 by American Society of Agronomy in November, 1928, for conspicuous contributions in the field of Nitrogen research; silver medal French Academy Agriculture, 1919; Chandler Medal Columbia University, 1934.

President, Association of Land-Grant Colleges and Universities.

Past President, International Society of Soil Science.

President, First International Congress of Soil Science.

Fellow of the American Association for the Advancement of Science and numerous other scientific organizations.

Fellow of the American Public Health Association.

President New Jersey Health and Sanitary Association.

Editor-in-Chief, Soil Science.

Editor, John Wiley and Sons Agricultural Series. Associate and Consulting Editor of scientific Journals in Germany, Russia, France and Holland.

Corresponding and Honorary Member of scientific societies and academies in Sweden, Czechoslovakia and Italy.

See Who's Who in America.



Dr. J. F. SHIGLEY  
Veterinarian

Graduate of Cornell University, 1915.

Professor of Animal Husbandry at the Pennsylvania State College.

Veterinarian in charge of about 1,000 valuable animals belonging to the College.

Consultant Veterinarian for a number of the largest breeding establishments in the country.



R. U. BLASINGAME  
Agricultural Engineering

Head, Department of Agricultural Engineering, Pennsylvania State College.

Chairman, Power and Machinery Division, American Society of Agricultural Engineers; also first Vice-President.

Chairman, Southern and North Atlantic Sections American Society of Agricultural Engineers.

Member, United States Department of Agriculture, Council in Research, Division of Agricultural Engineering.

Leader, Threshing Division, Grain Corporation, Pennsylvania Division during War.

Head, Agricultural Engineering Department, Alabama Polytechnic Institute 1915-17.

Investigator, Giant Power Survey, Pennsylvania 1924.

Farm Development Engineer, U. S. Department of Agriculture.



R. P. KESTER  
"Neshaminy Gardens"

Raised on a farm. Has been actively engaged in farming throughout his public career.

Associate Editor of Pennsylvania Farmer for five years and Editor for nine years.

Before taking up editorial work, Mr. Kester was: Lecturer of the Pennsylvania State Grange.

Special Adviser of the State Department of Agriculture.

Farmers' Institute Lecturer.

"Neshaminy Gardens," his personal column, with its gentle humor, homely philosophy, and stories of his successes and failures, has made Kester and his farm a topic of conversation throughout Pennsylvania Farmer territory.

See Who's Who in America.



## Pennsylvania Is An Agricultural State

76 Advertisers Used 500 Lines or More

In Pennsylvania Farmer During 1935

| <u>Advertiser</u>  | <u>Lineage</u> | <u>Product Advertised</u>   |
|--|----------------|-----------------------------|
| The Atlantic Refining Co.                                | 11,480         | Petroleum Products          |
| Pennsylvania Electric Ass'n                              | 6,650          | Institutional Power         |
| General Foods Corp.                                      | 6,474          | Corn Flakes & Baking Powder |
| Int. Harvester Company of America                        | 5,642          | Trucks & Farm Equipment     |
| Firestone Tire & Rubber Co.                              | 5,184          | Tires & Tubes               |
| Standard Oil Co. of N. J.                                | 4,528          | Petroleum Products          |
| The Larrowe Milling Co.                                  | 4,378          | Dairy & Poultry Feeds       |
| Philco Radio & Television Corp.                          | 4,224          | radios                      |
| Pa. Threshermans & Farmers Mutual Casualty Insurance Co. | 3,490          | Automobile Insurance        |
| Plymouth Motor Corp.                                     | 3,360          | Passenger Cars              |
| Ford Motor Corp.   | 3,264          | Trucks & Tractors           |
| American Agricultural Chemical Co.                       | 3,240          | Fertilizer                  |
| International Salt Co.                                   | 3,072          | Salt                        |
| Chevrolet Motor Corp.                                    | 2,868          | Passenger Cars & Trucks     |
| Dairy Assoc. Co. Inc.                                    | 2,716          | Kow Kare & Bag Balm         |
| American Oil Co.   | 2,688          | Petroleum Products          |
| Pillsbury Flour Mills Co.                                | 2,352          | Flour                       |
| Swift & Co.  | 2,304          | Inst. Marketing Service     |
| B. F. Babbit Inc.  | 2,087          | Lye                         |
| The Park & Pollard Co.                                   | 2,084          | Feeds                       |
| The Maytag Co.   | 1,960          | Washers                     |
| Dr. Hess & Clark Inc.                                    | 1,848          | Livestock Remedies          |
| Maritime Milling Co. Inc.                                | 1,834          | Poultry Feeds               |
| Deere & Co.  | 1,827          | Tractors & Spreaders        |
| A. H. Hoffman Inc.                                       | 1,821          | Seeds                       |
| Wheeling Corrugating Co.                                 | 1,764          | Fence                       |
| Dr. Salisbury's Laboratories                             | 1,680          | Poultry Remedies            |
| Armour Fertilizer Works                                  | 1,582          | Fertilizer                  |
| A. B. Farquhar Co. Ltd.                                  | 1,541          | Farm Equipment              |
| The Freedom Oil Works Co.                                | 1,500          | Kerosene                    |
| The Oliver Farm Equipment Co.                            | 1,440          | Farm Equipment              |
| Sears Roebuck & Co.                                      | 1,352          | Mail Order Supply           |
| American Telephone & Telegraph Co.                       | 1,344          | Bell System                 |
| National Carbon Company                                  | 1,292          | Batteries                   |
| The B. F. Goodrich Co.                                   | 1,152          | Rubber Footwear             |
| Portland Cement Ass'n                                    | 1,102          | Cement                      |
| Ethyl Gasoline Corp.                                     | 1,022          | Gasoline                    |
| New Idea Inc.  | 1,018          | Farm Equipment              |
| R. L. Rohrer & Bro.                                      | 992            | Seeds                       |
| Edwin F. Dibble  | 924            | Seeds                       |
| Mid-States Steel & Wire Co.                              | 920            | Fence                       |

*Pennsylvania Farmer Covers It Best*

| <u>Advertiser</u>                                   | <u>Lineage</u> | <u>Product Advertised</u> |
|---|----------------|---------------------------|
| Gulf Refining Company                               | 900            | Livestock Spray           |
| The Quaker Oats Co.                                 | 896            | Poultry & Dairy Feeds     |
| The Dow Chemical Co.                                | 872            | Arsenate & Sprays         |
| Pratt Food Company                                  | 868            | Poultry Feed & Regulator  |
| Vick Chemical Company                               | 854            | Vaporub                   |
| Federal Land Bank of Baltimore                      | 840            | Land                      |
| Mishawaka Rubber & Wool Mfg. Co.                    | 772            | Rubber Footwear           |
| F. S. Royster Guano Company                         | 764            | Fertilizer                |
| Bethlehem Steel Company                             | 756            | Fence & Posts             |
| York Chemical Works                                 | 750            | Fertilizer                |
| Dellinger Mfg. Company                              | 744            | Farm Equipment            |
| American Steel & Wire Company                       | 736            | Fence                     |
| Bagpak Inc.   | 728            | Paper Bags                |
| De Laval Separator Co.                              | 717            | Separators & Milkers      |
| U. S. Rubber Company                                | 686            | Rubber Boots              |
| Walker Remedy Company                               | 660            | Walko Tablets             |
| Limestone Products Corp.                            | 623            | Calcite Crystals          |
| Continental Steel Company                           | 600            | Fence                     |
| Premier Pabst Sales Company                         | 600            | Malt Extract              |
| Pittsburgh Steel Company                            | 590            | Fence                     |
| The Beacon Milling Co., Inc.                        | 588            | Dairy & Poultry Feeds     |
| Briggs & Stratton Corp.                             | 585            | Gasoline Motors           |
| N.P - C.P. Burlington Route, Alaska S.S.<br>Company | 584            | Tour                      |
| P.S.A. - M.N. - Southern Pacific, etc.              | 576            | Tour                      |
| The Mantle Lamp Co. of America                      | 548            | Kerosene Lamps            |
| Burlington Route, Alaska S.S.                       | 544            | Tour                      |
| Zenith Radio Corp.                                  | 540            | Radio                     |
| The Fate-Root Health Co.                            | 521            | Tractor                   |
| Marietta Concrete Corp.                             | 518            | Silos                     |
| Iodine Educational Bureau                           | 511            | Iodine                    |
| Penick & Ford, Ltd. Inc.                            | 510            | Molasses                  |
| Unadilla Silo Co.                                   | 509            | Silos                     |
| Acetol Products Inc.                                | 504            | Cel-O-Glass               |
| Pennsylvania Salt Mfg. Co.                          | 504            | Salt                      |
| National Oil Products Co.                           | 500            | Cod Liver Oil             |



# ADVERTISING IN PENNSYLVANIA FARMER

of

PENNSYLVANIA THRESHERMAN'S & FARMERS' MUTUAL & CASUALTY INSURANCE COMPANY  
HARRISBURG, PA

| 1921                   |          | 1926                     |           | 1929                     |           | 1934                     |           |
|------------------------|----------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|
| Issue                  | Lineage  |                          |           |                          |           |                          |           |
| July 9                 | 84 Lines | January 2                | 28 Lines  | January 19               | 14 Lines  | January 6                | 100 Lines |
| July 23                | 84 "     | January 16               | 28 "      | February 16              | 14 "      | January 20               | 100 "     |
| August 6               | 42 "     | January 30               | 28 "      | March 2                  | 14 "      | February 3               | 93 "      |
| August 20              | 42 "     | February 13              | 28 "      | March 16                 | 14 "      | February 17              | 93 "      |
| September 3            | 42 "     | February 27              | 28 "      | March 30                 | 14 "      | March 3                  | 93 "      |
| September 17           | 42 "     | March 13                 | 28 "      | April 13                 | 28 "      | March 17                 | 93 "      |
| December 10            | 84 "     | March 27                 | 28 "      | April 27                 | 28 "      | March 31                 | 93 "      |
| December 24            | 42 "     | April 10                 | 28 "      | May 11                   | 28 "      | April 14                 | 93 "      |
| <b>Total 462 Lines</b> |          | April 24                 | 28 "      | May 25                   | 28 "      | April 28                 | 93 "      |
| <b>1922</b>            |          | May 8                    | 28 "      | June 8                   | 28 "      | May 12                   | 93 "      |
| January 7              | 42 Lines | May 22                   | 28 "      | June 22                  | 28 "      | May 26                   | 93 "      |
| January 21             | 42 "     | June 5                   | 28 "      | July 6                   | 28 "      | June 9                   | 168 "     |
| February 4             | 42 "     | June 19                  | 28 "      | July 20                  | 28 "      | June 23                  | 168 "     |
| February 18            | 42 "     | July 3                   | 28 "      | August 3                 | 28 "      | July 7                   | 168 "     |
| March 4                | 42 "     | July 17                  | 28 "      | August 17                | 28 "      | August 4                 | 168 "     |
| April 1                | 28 "     | August 7                 | 28 "      | <b>Total 350 Lines</b>   |           | August 18                | 168 "     |
| April 15               | 28 "     | August 21                | 28 "      | <b>1930</b>              |           | September 1              | 168 "     |
| April 29               | 28 "     | September 4              | 28 "      | July 19                  | 34 Lines  | September 15             | 168 "     |
| June 17                | 28 "     | September 18             | 28 "      | August 2                 | 34 "      | September 29             | 168 "     |
| June 24                | 28 "     | October 2                | 28 "      | August 16                | 34 "      | October 13               | 134 "     |
| December 16            | 42 "     | October 16               | 28 "      | August 30                | 34 "      | October 27               | 134 "     |
| December 30            | 42 "     | October 30               | 28 "      | <b>Total 136 Lines</b>   |           | November 10              | 140 "     |
| <b>Total 434 Lines</b> |          | <b>Total 616 Lines</b>   |           | <b>1931</b>              |           | November 24              | 140 "     |
| <b>1923</b>            |          | <b>1927</b>              |           | <b>1933</b>              |           | <b>Total 2,929 Lines</b> |           |
| July 28                | 28 Lines | April 9                  | 35 Lines  | May 16                   | 28 Lines  | <b>1935</b>              |           |
| August 11              | 28 "     | April 23                 | 35 "      | May 30                   | 28 "      | January 5                | 65 Lines  |
| August 25              | 28 "     | May 7                    | 35 "      | June 13                  | 28 "      | January 19               | 140 "     |
| September 8            | 28 "     | May 21                   | 35 "      | June 27                  | 28 "      | February 2               | 65 "      |
| September 22           | 28 "     | June 4                   | 35 "      | <b>Total 112 Lines</b>   |           | February 16              | 134 "     |
| October 6              | 28 "     | June 18                  | 35 "      | <b>1933</b>              |           | March 2                  | 134 "     |
| October 20             | 28 "     | July 2                   | 35 "      | April 15                 | 28 Lines  | March 16                 | 134 "     |
| November 3             | 28 "     | July 16                  | 35 "      | April 29                 | 28 "      | March 30                 | 134 "     |
| <b>Total 224 Lines</b> |          | July 30                  | 35 "      | May 13                   | 28 "      | April 13                 | 134 "     |
| <b>1924</b>            |          | August 13                | 35 "      | May 27                   | 28 "      | April 27                 | 134 "     |
| April 5                | 28 Lines | August 27                | 35 "      | June 10                  | 28 "      | May 11                   | 134 "     |
| April 19               | 28 "     | <b>Total 385 Lines</b>   |           | June 24                  | 28 "      | May 25                   | 134 "     |
| May 3                  | 28 "     | <b>1928</b>              |           | July 8                   | 28 "      | June 8                   | 134 "     |
| May 17                 | 28 "     | January 28               | 42 Lines  | August 5                 | 42 "      | June 22                  | 134 "     |
| May 31                 | 28 "     | February 11              | 42 "      | August 19                | 42 "      | July 6                   | 134 "     |
| June 28                | 28 "     | February 25              | 42 "      | September 2              | 42 "      | July 20                  | 134 "     |
| July 12                | 28 "     | March 10                 | 42 "      | September 16             | 42 "      | August 3                 | 134 "     |
| July 26                | 28 "     | March 24                 | 42 "      | September 30             | 42 "      | August 17                | 134 "     |
| <b>Total 224 Lines</b> |          | April 7                  | 42 "      | October 14               | 42 "      | August 31                | 134 "     |
| <b>1925</b>            |          | April 21                 | 42 "      | October 28               | 42 "      | September 14             | 134 "     |
| January 10             | 28 Lines | May 5                    | 42 "      | November 11              | 42 "      | September 28             | 134 "     |
| April 4                | 28 "     | June 2                   | 42 "      | December 9               | 42 "      | October 12               | 134 "     |
| April 11               | 28 "     | <b>Total 378 Lines</b>   |           | December 23              | 42 "      | October 26               | 134 "     |
| April 18               | 28 "     | <b>1929</b>              |           | <b>Total 658 Lines</b>   |           | November 9               | 134 "     |
| April 25               | 28 "     | January 19               | 14 Lines  | <b>1934</b>              |           | November 23              | 134 "     |
| <b>Total 140 Lines</b> |          | February 16              | 14 "      | January 6                | 100 Lines | December 7               | 134 "     |
|                        |          | March 2                  | 14 "      | January 20               | 100 "     | December 21              | 134 "     |
|                        |          | March 16                 | 14 "      | February 3               | 93 "      | <b>Total 3,352 Lines</b> |           |
|                        |          | March 30                 | 14 "      | February 17              | 93 "      |                          |           |
|                        |          | April 13                 | 28 "      | March 3                  | 93 "      |                          |           |
|                        |          | April 27                 | 28 "      | March 17                 | 93 "      |                          |           |
|                        |          | May 11                   | 28 "      | March 31                 | 93 "      |                          |           |
|                        |          | May 25                   | 28 "      | April 14                 | 93 "      |                          |           |
|                        |          | June 8                   | 28 "      | April 28                 | 93 "      |                          |           |
|                        |          | June 22                  | 28 "      | May 12                   | 93 "      |                          |           |
|                        |          | July 6                   | 28 "      | May 26                   | 93 "      |                          |           |
|                        |          | July 20                  | 28 "      | June 9                   | 168 "     |                          |           |
|                        |          | August 3                 | 28 "      | June 23                  | 168 "     |                          |           |
|                        |          | August 17                | 28 "      | July 7                   | 168 "     |                          |           |
|                        |          | <b>Total 350 Lines</b>   |           | August 4                 | 168 "     |                          |           |
|                        |          | <b>1930</b>              |           | August 18                | 168 "     |                          |           |
|                        |          | July 19                  | 34 Lines  | September 1              | 168 "     |                          |           |
|                        |          | August 2                 | 34 "      | September 15             | 168 "     |                          |           |
|                        |          | August 16                | 34 "      | September 29             | 168 "     |                          |           |
|                        |          | August 30                | 34 "      | October 13               | 134 "     |                          |           |
|                        |          | <b>Total 136 Lines</b>   |           | October 27               | 134 "     |                          |           |
|                        |          | <b>1931</b>              |           | November 10              | 140 "     |                          |           |
|                        |          | May 16                   | 28 Lines  | November 24              | 140 "     |                          |           |
|                        |          | May 30                   | 28 "      | <b>Total 2,929 Lines</b> |           |                          |           |
|                        |          | June 13                  | 28 "      | <b>1935</b>              |           |                          |           |
|                        |          | June 27                  | 28 "      | January 5                | 65 Lines  |                          |           |
|                        |          | <b>Total 112 Lines</b>   |           | January 19               | 140 "     |                          |           |
|                        |          | <b>1933</b>              |           | February 2               | 65 "      |                          |           |
|                        |          | April 15                 | 28 Lines  | February 16              | 134 "     |                          |           |
|                        |          | April 29                 | 28 "      | March 2                  | 134 "     |                          |           |
|                        |          | May 13                   | 28 "      | March 16                 | 134 "     |                          |           |
|                        |          | May 27                   | 28 "      | March 30                 | 134 "     |                          |           |
|                        |          | June 10                  | 28 "      | April 13                 | 134 "     |                          |           |
|                        |          | June 24                  | 28 "      | April 27                 | 134 "     |                          |           |
|                        |          | July 8                   | 28 "      | May 11                   | 134 "     |                          |           |
|                        |          | August 5                 | 42 "      | May 25                   | 134 "     |                          |           |
|                        |          | August 19                | 42 "      | June 8                   | 134 "     |                          |           |
|                        |          | September 2              | 42 "      | June 22                  | 134 "     |                          |           |
|                        |          | September 16             | 42 "      | July 6                   | 134 "     |                          |           |
|                        |          | September 30             | 42 "      | July 20                  | 134 "     |                          |           |
|                        |          | October 14               | 42 "      | August 3                 | 134 "     |                          |           |
|                        |          | October 28               | 42 "      | August 17                | 134 "     |                          |           |
|                        |          | November 11              | 42 "      | August 31                | 134 "     |                          |           |
|                        |          | November 25              | 42 "      | September 14             | 134 "     |                          |           |
|                        |          | December 9               | 42 "      | September 28             | 134 "     |                          |           |
|                        |          | December 23              | 42 "      | October 12               | 134 "     |                          |           |
|                        |          | <b>Total 658 Lines</b>   |           | October 26               | 134 "     |                          |           |
|                        |          | <b>1934</b>              |           | November 9               | 134 "     |                          |           |
|                        |          | January 6                | 100 Lines | November 23              | 134 "     |                          |           |
|                        |          | January 20               | 100 "     | December 7               | 134 "     |                          |           |
|                        |          | February 3               | 93 "      | December 21              | 134 "     |                          |           |
|                        |          | February 17              | 93 "      | <b>Total 3,352 Lines</b> |           |                          |           |
|                        |          | March 3                  | 93 "      |                          |           |                          |           |
|                        |          | March 17                 | 93 "      |                          |           |                          |           |
|                        |          | March 31                 | 93 "      |                          |           |                          |           |
|                        |          | April 14                 | 93 "      |                          |           |                          |           |
|                        |          | April 28                 | 93 "      |                          |           |                          |           |
|                        |          | May 12                   | 93 "      |                          |           |                          |           |
|                        |          | May 26                   | 93 "      |                          |           |                          |           |
|                        |          | June 9                   | 168 "     |                          |           |                          |           |
|                        |          | June 23                  | 168 "     |                          |           |                          |           |
|                        |          | July 7                   | 168 "     |                          |           |                          |           |
|                        |          | August 4                 | 168 "     |                          |           |                          |           |
|                        |          | August 18                | 168 "     |                          |           |                          |           |
|                        |          | September 1              | 168 "     |                          |           |                          |           |
|                        |          | September 15             | 168 "     |                          |           |                          |           |
|                        |          | September 29             | 168 "     |                          |           |                          |           |
|                        |          | October 13               | 134 "     |                          |           |                          |           |
|                        |          | October 27               | 134 "     |                          |           |                          |           |
|                        |          | November 10              | 140 "     |                          |           |                          |           |
|                        |          | November 24              | 140 "     |                          |           |                          |           |
|                        |          | <b>Total 2,929 Lines</b> |           |                          |           |                          |           |
|                        |          | <b>1935</b>              |           |                          |           |                          |           |
|                        |          | January 5                | 65 Lines  |                          |           |                          |           |
|                        |          | January 19               | 140 "     |                          |           |                          |           |
|                        |          | February 2               | 65 "      |                          |           |                          |           |
|                        |          | February 16              | 134 "     |                          |           |                          |           |
|                        |          | March 2                  | 134 "     |                          |           |                          |           |
|                        |          | March 16                 | 134 "     |                          |           |                          |           |
|                        |          | March 30                 | 134 "     |                          |           |                          |           |
|                        |          | April 13                 | 134 "     |                          |           |                          |           |
|                        |          | April 27                 | 134 "     |                          |           |                          |           |
|                        |          | May 11                   | 134 "     |                          |           |                          |           |
|                        |          | May 25                   | 134 "     |                          |           |                          |           |
|                        |          | June 8                   | 134 "     |                          |           |                          |           |
|                        |          | June 22                  | 134 "     |                          |           |                          |           |
|                        |          | July 6                   | 134 "     |                          |           |                          |           |
|                        |          | July 20                  | 134 "     |                          |           |                          |           |
|                        |          | August 3                 | 134 "     |                          |           |                          |           |
|                        |          | August 17                | 134 "     |                          |           |                          |           |
|                        |          | August 31                | 134 "     |                          |           |                          |           |
|                        |          | September 14             | 134 "     |                          |           |                          |           |
|                        |          | September 28             | 134 "     |                          |           |                          |           |
|                        |          | October 12               | 134 "     |                          |           |                          |           |
|                        |          | October 26               | 134 "     |                          |           |                          |           |
|                        |          | November 9               | 134 "     |                          |           |                          |           |
|                        |          | November 23              | 134 "     |                          |           |                          |           |
|                        |          | December 7               | 134 "     |                          |           |                          |           |
|                        |          | December 21              | 134 "     |                          |           |                          |           |
|                        |          | <b>Total 3,352 Lines</b> |           |                          |           |                          |           |



THE CROWN CORK AND SEAL COMPANY  
BALTIMORE. U.S.A.

Pennsylvania Farmer  
7301 Penn Ave.  
Pittsburgh, Pa

Attn: Mr. Neff Laing  
General Manager

Dear Mr. Laing:

The Pennsylvania Farmer seems to have greater pulling power than the average farm magazine judging from our experience.

Returns indicate a better than usual reader interest and we believe that any farm paper advertising schedule should certainly include the Pennsylvania Farmer.

Very truly yours,

N. D. Grasty (Signed)

Asst. Sales Manager

NDG:E



# PENNSYLVANIA FARMER

## NET PAID CIRCULATION, JUNE 30, 1936

IN

## PENNSYLVANIA

| County     | Circulation | Farms | Per Cent Coverage | County             | Circulation    | Farms          | Per Cent Coverage  |
|------------|-------------|-------|-------------------|--------------------|----------------|----------------|--------------------|
| Adams      | 2,671       | 3,581 | 74.6              | McKean             | 628            | 1,497          | 42.0               |
| Allegheny  | 2,100       | 3,594 | 58.4              | Mercer             | 2,745          | 4,626          | 59.3               |
| Armstrong  | 2,322       | 3,351 | 69.3              | Mifflin            | 900            | 1,220          | 73.8               |
| Beaver     | 1,524       | 2,354 | 64.7              | Monroe             | 414            | 1,450          | 28.6               |
| Bedford    | 2,635       | 3,160 | 83.4              | Montgomery         | 2,883          | 3,846          | 75.0               |
| Berks      | 3,297       | 6,002 | 54.9              | Montour            | 486            | 683            | 71.2               |
| Blair      | 1,825       | 1,871 | 95.5              | Northampton        | 1,665          | 2,775          | 60.0               |
| Bradford   | 3,090       | 4,984 | 62.0              | Northumberland     | 1,345          | 2,387          | 56.3               |
| Bucks      | 2,689       | 5,070 | 53.0              | Perry              | 1,532          | 1,854          | 82.6               |
| Butler     | 3,154       | 4,186 | 75.3              | Philadelphia       | 372            | 286            | 130.1              |
| Cambria    | 1,350       | 2,829 | 47.7              | Pike               | 169            | 443            | 38.2               |
| Cameron    | 135         | 199   | 67.8              | Potter             | 703            | 1,749          | 40.2               |
| Carbon     | 566         | 924   | 61.3              | Schuylkill         | 1,946          | 2,803          | 69.4               |
| Centre     | 1,375       | 2,105 | 65.3              | Snyder             | 969            | 1,712          | 56.6               |
| Chester    | 4,354       | 4,936 | 88.2              | Somerset           | 2,482          | 3,844          | 64.6               |
| Clarion    | 2,267       | 2,596 | 87.3              | Sullivan           | 506            | 718            | 70.5               |
| Clearfield | 1,446       | 3,306 | 43.7              | Susquehanna        | 1,969          | 3,271          | 60.2               |
| Clinton    | 500         | 1,023 | 48.9              | Tioga              | 1,551          | 3,239          | 47.9               |
| Columbia   | 1,478       | 2,475 | 59.7              | Union              | 916            | 1,141          | 80.3               |
| Crawford   | 3,849       | 6,420 | 60.0              | Venango            | 1,073          | 2,281          | 47.0               |
| Cumberland | 2,609       | 3,032 | 86.0              | Warren             | 1,067          | 2,104          | 50.7               |
| Dauphin    | 1,816       | 2,640 | 68.8              | Washington         | 3,270          | 5,072          | 64.5               |
| Delaware   | 455         | 995   | 45.7              | Wayne              | 1,649          | 2,849          | 57.9               |
| Elk        | 565         | 892   | 63.3              | Westmoreland       | 3,627          | 5,368          | 67.6               |
| Erie       | 3,139       | 5,386 | 58.3              | Wyoming            | 1,077          | 1,460          | 73.8               |
| Fayette    | 1,930       | 3,954 | 48.8              | York               | 6,008          | 7,857          | 76.5               |
| Forest     | 258         | 441   | 58.5              |                    |                |                |                    |
| Franklin   | 2,285       | 3,861 | 59.2              | <b>Total</b>       | <b>123,400</b> | <b>191,284</b> | <b>64.5</b>        |
| Fulton     | 955         | 1,355 | 70.5              |                    |                |                |                    |
| Greene     | 1,686       | 3,170 | 53.2              | <b>States</b>      |                |                | <b>Circulation</b> |
| Huntingdon | 1,853       | 2,035 | 91.1              | Pennsylvania       |                |                | 123,400            |
| Indiana    | 2,733       | 3,842 | 71.1              | West Virginia      |                |                | 11,834             |
| Jefferson  | 1,578       | 2,738 | 57.6              | New Jersey         |                |                | 9,511              |
| Juniata    | 933         | 1,449 | 64.4              | Maryland           |                |                | 6,795              |
| Lackawanna | 574         | 1,563 | 36.7              | Delaware           |                |                | 1,876              |
| Lancaster  | 7,435       | 8,863 | 83.9              | New York           |                |                | 1,400              |
| Lawrence   | 1,768       | 2,655 | 66.6              | Virginia           |                |                | 573                |
| Lebanon    | 1,621       | 2,268 | 71.5              | Miscellaneous      |                |                | 559                |
| Lehigh     | 1,368       | 2,861 | 47.8              |                    |                |                |                    |
| Luzerne    | 1,289       | 2,769 | 46.6              | <b>Grand Total</b> |                |                | <b>156,248</b>     |
| Lycoming   | 1,971       | 3,014 | 65.4              |                    |                |                |                    |

Pennsylvania Farmer reaches more farm families in Pennsylvania than any other farm paper.

**PENNSYLVANIA** Circulation as of December 31, 1936 - 125,565 **Subscribers**  
(County Count not yet available.)

Farm figures from 1935 Census.

THE UNIVERSITY OF CHICAGO PRESS  
50 EAST LEXINGTON AVENUE  
NEW YORK, N. Y. 10017

# PENNSYLVANIA FARMER

NET PAID CIRCULATION, JUNE 30, 1936

IN

WEST VIRGINIA, NEW JERSEY, MARYLAND AND DELAWARE

**WEST VIRGINIA**

**NEW JERSEY**

| County     | Circulation | Farms   | Per Cent Coverage | County     | Circulation | Farms  | Per Cent Coverage |
|------------|-------------|---------|-------------------|------------|-------------|--------|-------------------|
| Barbour    | 219         | 2,182   | 10.0              | Atlantic   | 368         | 2,125  | 17.3              |
| Berkeley   | 253         | 1,341   | 18.9              | Bergen     | 33          | 752    | 4.5               |
| Boone      | 2           | 1,556   | 0.1               | Burlington | 1,337       | 2,122  | 63.0              |
| Braxton    | 314         | 3,194   | 9.8               | Camden     | 182         | 951    | 19.1              |
| Brooke     | 135         | 394     | 34.3              | Cape May   | 191         | 765    | 25.0              |
| Cabell     | 43          | 2,204   | 2.0               | Cumberland | 1,339       | 3,506  | 38.2              |
| Calhoun    | 115         | 1,945   | 5.9               | Essex      | 34          | 287    | 11.9              |
| Clay       | 77          | 1,532   | 5.0               | Gloucester | 616         | 2,511  | 24.5              |
| Condrige   | 146         | 1,526   | 9.6               | Hudson     | 11          | 93     | 11.8              |
| Coyette    | 42          | 1,934   | 2.2               | Hunterdon  | 615         | 2,509  | 24.5              |
| Fillmer    | 185         | 1,800   | 10.3              | Mercer     | 726         | 1,163  | 62.4              |
| Farrant    | 166         | 900     | 18.4              | Middlesex  | 454         | 1,270  | 35.7              |
| Feenbrier  | 209         | 2,942   | 7.1               | Monmouth   | 1,285       | 2,762  | 46.5              |
| Hampshire  | 275         | 1,721   | 16.0              | Morris     | 74          | 1,167  | 6.3               |
| Hancock    | 208         | 363     | 57.3              | Ocean      | 85          | 821    | 10.4              |
| Hardy      | 117         | 1,314   | 8.9               | Passaic    | 21          | 529    | 4.0               |
| Harrison   | 656         | 2,845   | 23.1              | Salem      | 1,304       | 1,655  | 78.8              |
| Hackson    | 717         | 2,743   | 26.1              | Somerset   | 152         | 1,270  | 12.0              |
| Hefferson  | 189         | 951     | 19.9              | Sussex     | 312         | 1,339  | 23.3              |
| Hanawha    | 56          | 4,690   | 1.2               | Union      | 31          | 334    | 9.3               |
| Hewis      | 457         | 1,867   | 24.5              | Warren     | 341         | 1,444  | 23.6              |
| Hincoln    | 13          | 2,751   | 0.5               |            |             |        |                   |
| Hogan      | 7           | 1,379   | 0.5               | Total      | 9,511       | 29,375 | 32.4              |
| McDowell   | 0           | 2,060   | 0                 |            |             |        |                   |
| Marion     | 502         | 2,746   | 18.3              |            |             |        |                   |
| Marshall   | 642         | 1,875   | 34.2              |            |             |        |                   |
| Mason      | 147         | 2,443   | 6.0               |            |             |        |                   |
| Mercer     | 12          | 3,186   | 0.4               |            |             |        |                   |
| Mineral    | 166         | 971     | 17.1              |            |             |        |                   |
| Mingo      | 2           | 1,298   | 0.2               |            |             |        |                   |
| Monongalia | 370         | 2,106   | 17.6              |            |             |        |                   |
| Monroe     | 153         | 2,037   | 7.5               |            |             |        |                   |
| Morgan     | 33          | 712     | 4.6               |            |             |        |                   |
| Nicholas   | 116         | 2,169   | 5.3               |            |             |        |                   |
| Ohio       | 217         | 678     | 32.0              |            |             |        |                   |
| Pendleton  | 366         | 1,359   | 26.9              |            |             |        |                   |
| Pleasants  | 109         | 785     | 13.9              |            |             |        |                   |
| Pocahontas | 198         | 1,409   | 14.1              |            |             |        |                   |
| Preston    | 723         | 2,987   | 24.2              |            |             |        |                   |
| Putnam     | 80          | 2,118   | 3.8               |            |             |        |                   |
| Raleigh    | 5           | 2,507   | 0.2               |            |             |        |                   |
| Randolph   | 283         | 1,988   | 14.2              |            |             |        |                   |
| Ritchie    | 463         | 2,136   | 21.7              |            |             |        |                   |
| Roane      | 454         | 2,805   | 16.2              |            |             |        |                   |
| Summers    | 38          | 2,089   | 1.8               |            |             |        |                   |
| Taylor     | 123         | 1,220   | 10.1              |            |             |        |                   |
| Tucker     | 117         | 803     | 14.6              |            |             |        |                   |
| Tyler      | 385         | 1,431   | 26.9              |            |             |        |                   |
| Upshur     | 294         | 2,410   | 12.2              |            |             |        |                   |
| Wayne      | 11          | 3,397   | 0.3               |            |             |        |                   |
| Webster    | 44          | 1,526   | 2.9               |            |             |        |                   |
| Wetzel     | 702         | 2,017   | 34.8              |            |             |        |                   |
| Wirt       | 107         | 1,142   | 9.4               |            |             |        |                   |
| Wood       | 369         | 2,419   | 15.3              |            |             |        |                   |
| Wyoming    | 2           | 1,844   | 0.1               |            |             |        |                   |
| Total      | 11,834      | 104,747 | 11.3              |            |             |        |                   |

| County         | Circulation | Farms  | Per Cent Coverage |
|----------------|-------------|--------|-------------------|
| Allegany       | 152         | 1,352  | 11.2              |
| Anne Arundel   | 3           | 1,447  | 0.2               |
| Baltimore      | 494         | 3,418  | 14.5              |
| Calvert        | 1           | 1,269  | 0.1               |
| Caroline       | 199         | 1,977  | 10.1              |
| Carroll        | 1,535       | 3,290  | 46.7              |
| Cecil          | 316         | 1,298  | 24.3              |
| Charles        | 3           | 1,663  | 0.2               |
| Dorchester     | 26          | 1,961  | 1.3               |
| Frederick      | 661         | 3,474  | 19.0              |
| Garrett        | 407         | 1,999  | 20.4              |
| Harford        | 870         | 2,128  | 40.9              |
| Howard         | 31          | 1,226  | 2.5               |
| Kent           | 228         | 1,014  | 22.5              |
| Montgomery     | 84          | 1,900  | 4.4               |
| Prince Georges | 13          | 2,303  | 0.6               |
| Queen Annes    | 65          | 1,220  | 5.3               |
| St. Marys      | 0           | 1,436  | 0                 |
| Somerset       | 39          | 1,653  | 2.4               |
| Talbot         | 337         | 1,046  | 32.2              |
| Washington     | 856         | 2,600  | 32.9              |
| Wicomico       | 321         | 2,635  | 12.2              |
| Worcester      | 154         | 2,103  | 7.3               |
| Total          | 6,795       | 44,412 | 15.3              |

| County     | Circulation | Farms  | Per Cent Coverage |
|------------|-------------|--------|-------------------|
| Kent       | 440         | 2,871  | 15.3              |
| New Castle | 1,098       | 1,839  | 59.7              |
| Sussex     | 338         | 5,671  | 6.0               |
| Total      | 1,876       | 10,381 | 18.1              |

Farm figures from 1935 Census.

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