

338 1  
A 4 CP  
1993

# ROP PRODUCTION

## Annual Summary 1993

Released: February 25, 1994



MONTANA  
AGRICULTURAL  
STATISTICS SERVICE

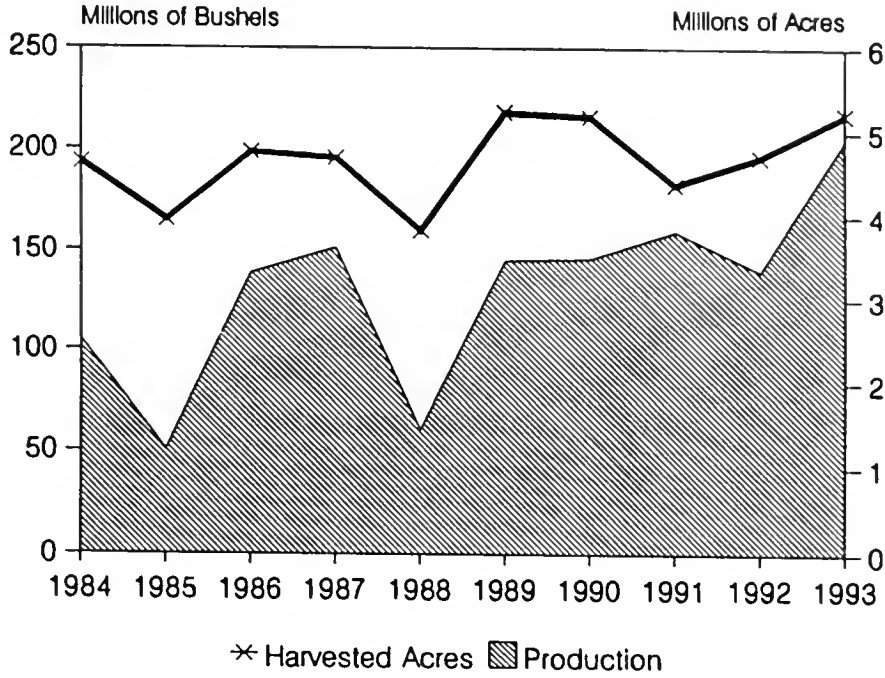
301 South Park  
P.O. Box 4369  
Helena, MT 59601  
Phone: (406) 449-5303  
(800) 835-2612

STATE DOCUMENTS COLLECTION

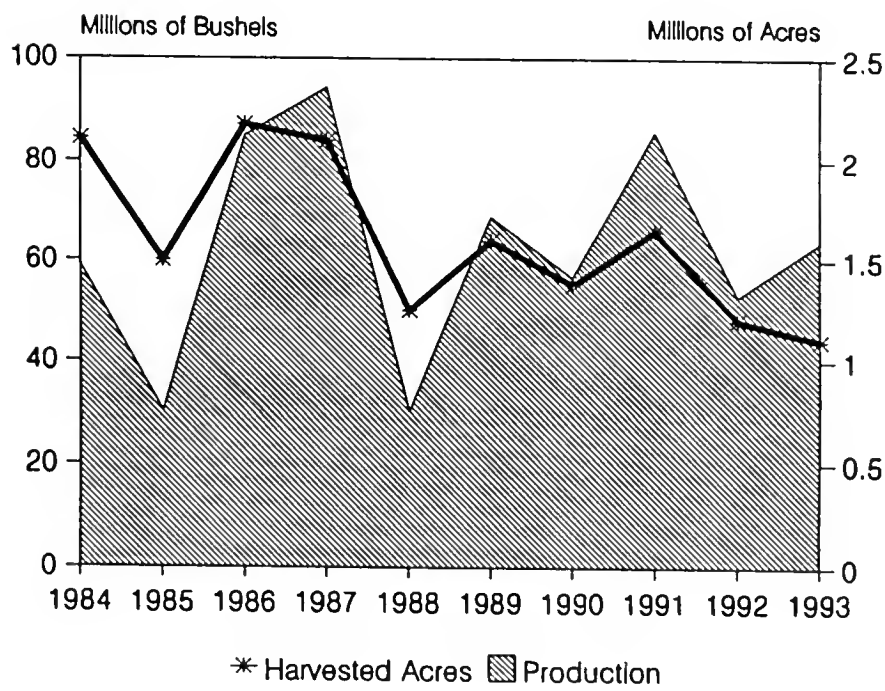
MONTANA STATE LIBRARY



### Montana All Wheat



### Montana Barley



### 1993 CROP PRODUCTION

Montana's 1993 growing season was unusually wet and cool. Cereal grain harvest dragged on late into the fall because of heavy yields and unfavorable harvest weather.

Total wheat production, at 204.5 million bushels, was 7.7 million bushels above the October 1 forecast, and the largest wheat crop ever harvested in Montana. The previous record was 180.3 million bushels harvested in 1982. Average yield, at 39.2 bushels per harvested acre, was a new record, replacing the previous record of 36.4 set in 1991.

Barley set a new yield record of 58 bushels per acre, 6 bushels above the previous record set in 1991. Harvested acreage, at 1.1 million acres, was the smallest since 1980. In spite of smaller harvested acreage, production was 137.2 million bushels, almost 9 percent more than last year.

MONTANA ANNUAL CROP SUMMARY, 1990-93 1/

Crop	Year	Acreage		Yield Per Acre	Total Production	Season Avg Price	Value of Production	US Production
		Planted	Harvested					
		Thousands		Bushels	Thousands		Thousands	Thousands
Winter Wheat	1990	2,700	2,500	35.0	87,500	\$2.53	\$221,375	2,030,874
	1991	2,350	1,800	40.0	72,000	3.13	225,360	1,372,617
	1992	2,600	2,100	29.0	60,900	3.30	200,361	1,606,534
	1993	2,650	2,450	**42.0	102,900	3.25	334,425	1,769,158
Durum Wheat	1990	245	235	19.0	4,465	\$2.72	\$12,145	122,430
	1991	180	179	33.0	5,907	2.81	16,599	103,957
	1992	160	157	33.0	5,181	3.06	15,854	97,196
	1993	115	114	31.0	3,534	4.20	14,843	68,926
Other Spring Wheat	1990	2,800	2,450	22.0	53,900	\$2.80	\$150,920	583,124
	1991	2,600	2,400	34.0	81,600	3.24	264,384	504,565
	1992	2,650	2,450	30.0	73,500	3.54	260,190	755,218
	1993	2,750	2,650	**37.0	**98,050	3.70	**362,785	563,971
All Wheat	1990	5,745	5,185	28.1	145,865	\$2.65	\$384,440	2,736,428
	1991	5,130	4,379	36.4	159,507	3.17	506,343	1,981,139
	1992	5,410	4,707	29.7	139,581	3.42	476,405	2,458,948
	1993	5,515	5,214	**39.2	**204,484	3.55	**712,053	2,402,055
Barley	1990	1,600	1,380	41.0	56,580	\$2.30	\$130,134	422,196
	1991	1,800	1,650	52.0	85,800	2.34	200,772	464,326
	1992	1,350	1,200	44.0	52,800	2.39	126,192	457,910
	1993	1,300	1,100	**58.0	63,800	2.15	137,170	400,225
Oats	1990	160	70	40.0	2,800	\$1.25	\$3,500	357,524
	1991	200	110	55.0	6,050	1.30	7,865	243,451
	1992	165	70	56.0	3,920	1.23	4,822	294,764
	1993	*140	70	**65.0	4,550	1.35	6,143	206,253
Corn for Grain 2/	1990	65	9	95.0	855	\$2.50	\$2,138	7,934,028
	1991	75	15	120.0	1,800	2.70	4,860	7,475,480
	1992	70	25	110.0	2,750	2.50	6,875	9,481,688
	1993	65	8	105.0	840	2.90	2,436	6,344,045
		Thousands		Tons	Thousands		Thousands	Thousands
Corn for Silage	1990	--	55	19.0	1,045	--	--	86,844
	1991	--	59	18.0	1,062	--	--	80,543
	1992	--	43	21.0	903	--	--	86,849
	1993	--	55	18.0	990	--	--	82,051
Sugar beets	1990	55.2	55.1	22.5	1,240	\$43.20	\$53,568	27,513
	1991	56.6	56.3	23.3	1,312	37.30	48,938	28,203
	1992	55.9	55.8	22.8	1,272	43.80	55,714	29,143
	1993	54.4	54.1	21.6	1,169	--	--	26,396
Alfalfa Hay	1990	--	1,350	2.50	3,375	\$65.00	\$219,375	83,555
	1991	--	1,500	2.50	3,750	51.50	193,125	83,795
	1992	--	1,400	2.40	3,360	71.50	240,240	79,571
	1993	--	***1,500	2.50	***3,750	70.50	264,375	80,878
Other Hay	1990	--	800	1.40	1,120	\$56.00	\$62,720	--
	1991	--	900	1.60	1,440	46.00	66,240	69,530
	1992	--	850	1.60	1,360	60.50	82,280	69,292
	1993	--	870	**1.70	1,479	60.00	88,740	67,976
All Hay 3/	1990	--	2,150	2.09	4,495	\$64.00	\$282,095	146,820
	1991	--	2,400	2.16	5,190	50.50	259,365	153,325
	1992	--	2,250	2.10	4,720	69.50	322,520	148,863
	1993	--	2,370	**2.21	**5,229	68.50	**353,115	148,854
Sweet Cherries 4/	1990	--	--	--	150	\$1,670.00	\$250	132,350
	1991	--	--	--	--	--	--	139,900
	1992	--	--	--	340	988.00	336	192,050
	1993	--	--	--	105	1,590.00	167	160,575
		Thousands		Cwt.	Thousands		Thousands	Thousands
Fall Potatoes	1990	9.0	8.9	280.0	2,492	\$8.60	\$21,431	352,507
	1991	9.4	9.3	300.0	2,790	5.70	15,903	371,730
	1992	8.6	8.5	290.0	2,465	8.40	20,706	379,525
	1993	9.1	9.0	300.0	2,700	9.50	**25,650	376,789
Dry Beans	1990	13.5	13.0	16.9	220	\$13.60	\$2,992	32,379
	1991	9.0	8.3	19.0	158	13.20	2,086	33,765
	1992	10.2	9.5	19.0	181	19.10	3,457	22,615
	1993	12.0	11.0	14.1	155	27.30	4,232	21,842

1/ All estimates for 1993 are preliminary 2/ Planted acreage of corn for all purposes 3/ Price of baled hay  
 4/ Utilized production in actual tons \*Record low \*\*Record high \*\*\*Tied previous high.