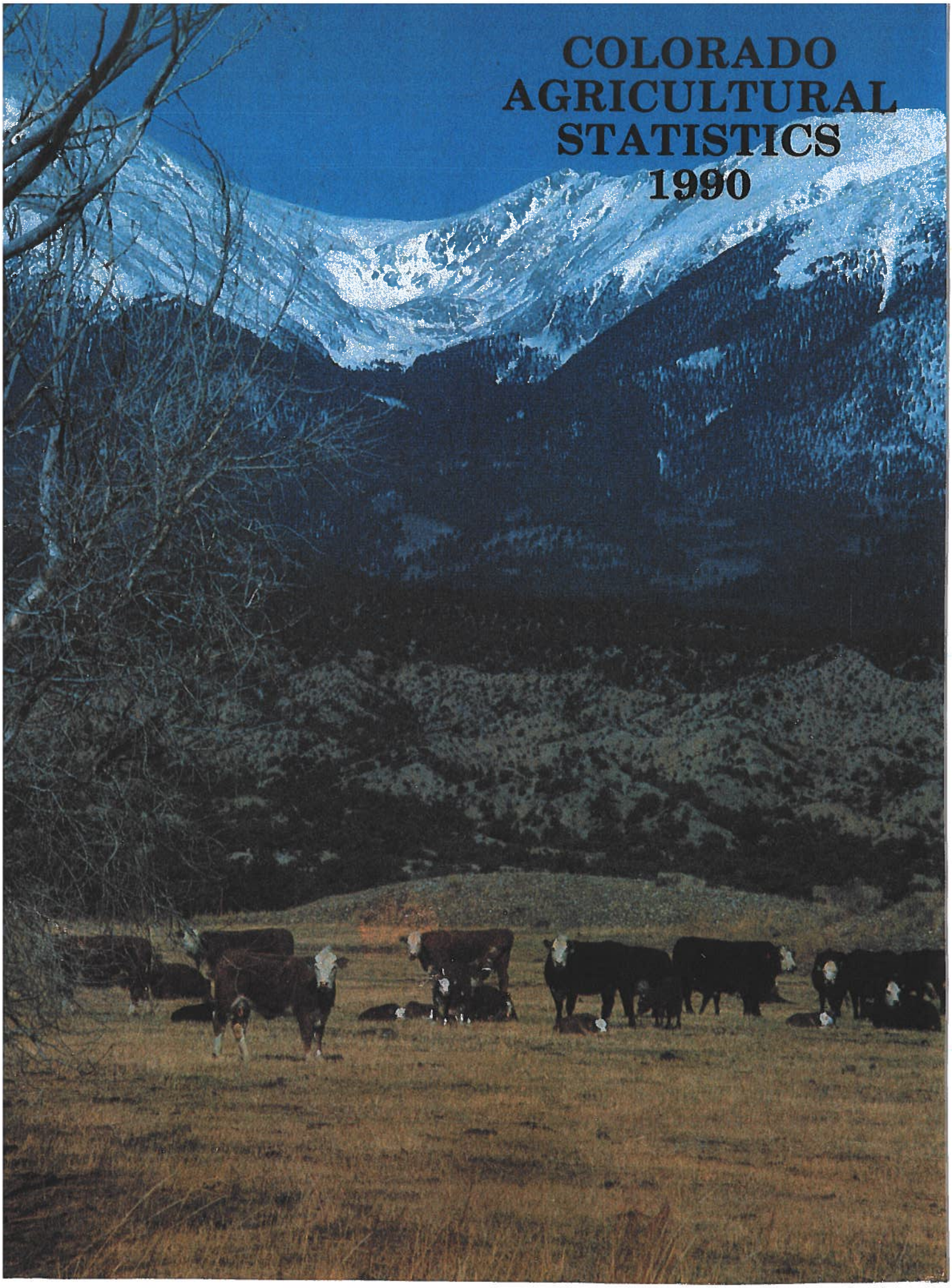
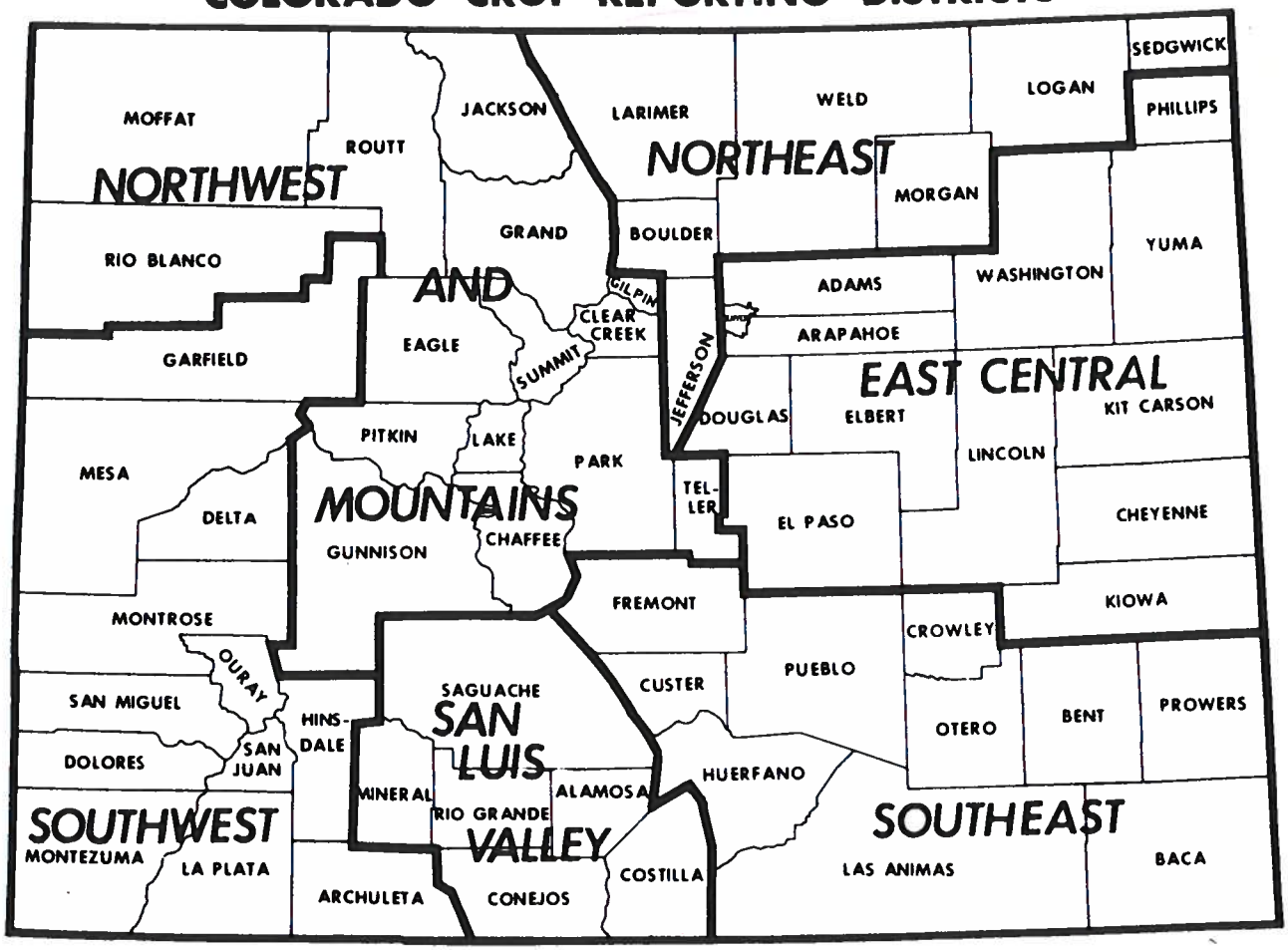
COLORADO AGRICULTURAL STATISTICS 1990



COLORADO CROP REPORTING DISTRICTS



COLORADO

The Centennial State, admitted to the Union in 1876, is the eighth large state in area and has the highest average elevation. The highest point is Mount Elbert, 14,433 feet above sea level, one of the 53 "fourteeners" risi above 14,000 feet. The lowest elevation is 3,350 feet in extreme easte Prowers County.

Approximate Land Area: 66.3 Million Acres (104,687 Sq. Miles)
Approximate Cropland Area: 11.0 Million Acres
Approximate Irrigated Area: 3.0 Million Acres
Number of Farms and Ranches (1989): 27,000
Land In Farms and Ranches (1989): 33.5 Million Acres
Average Size of Farm and Ranch (1989): 1,241 Acres

Farms By Type	Farms By Tenure	Farms By Class
83% Individual	54% Full Owners	59% Livestock & Poultry
11% Partnership	31% Part Owners	41% Crops
5% Corporate	15% Tenants	
1% Other		

Farm Marketings Receipts (1988):	$3,692.0 Million	
Livestock & Livestock Products:	2,654.9 Million	71.9%
Field, Fruit, & Vegetable Crops:	1,037.1 Million	28.1%

COLORADO

AGRICULTURAL STATISTICS

1989 PRELIMINARY

1988 REVISED

1984-1987 HISTORICAL ESTIMATES

Prepared and Published by

COLORADO AGRICULTURAL STATISTICS SERVICE
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CHARLES E. CAUDILL, Administrator

COLORADO DEPARTMENT OF AGRICULTURE

STEVEN W. HORN, Commissioner

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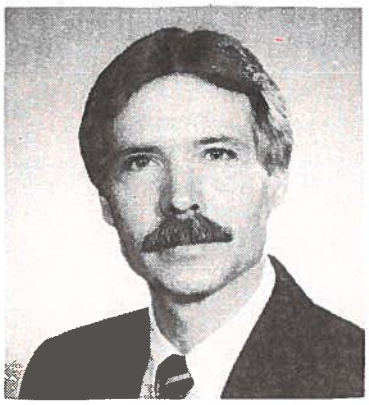

July, 1990

I am pleased to offer this 1990 edition of the Colorado Agricultural Statistics bulletin. This bulletin is the state's primary source of reliable agricultural data for Colorado's agricultural industry - - producers, processors, handlers, and associated agencies and service industries.

Colorado's agricultural industry generates in excess of $10 billion of economic activity and more than 86,000 Colorado jobs. Global agriculture is highly competitive, and the value of these agricultural statistics to the industry increases as Colorado producers expand their presence in the international market.

This year's bulletin is a special issue providing a 6-year historical base of county statistics. As a special service to data users, the Colorado Agricultural Statistics Service has provided 1986 and 1987 county estimates for commodities which were eliminated from the budget in those years. In addition, it contains a brief Annual Report of the Colorado Department of Agriculture. What has not changed is the commitment to cooperation among the Colorado Department of Agriculture, the U.S. Department of Agriculture's National Agricultural Statistics Service, and Colorado's 27,000 farmers and ranchers who provide the basic data for statistics shown in this publication.

I would like to express my special appreciation to the Colorado Beef Council for its assistance in the production of this bulletin.

Sincerely,

Steven W Horn

Steven W. Horn
Commissioner

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Rank in Agriculture: Colorado's rank among states, 1989

Commodity	Unit	Colorado		Leading State		United States total
		Rank	Production	State	Production	
FIELD CROPS:						
Barley	1,000 bu.	8	12,160	North Dakota	98,050	403,443
Beans, dry edible	1,000 cwt.	5	3,108	Michigan	4,500	24,333
Corn, grain	1,000 bu.	14	134,850	Iowa	1,445,500	7,527,152
Corn, silage	1,000 tons	11	2,530	Wisconsin	9,932	86,243
Hay, all	1,000 tons	20	3,450	Texas	9,582	145,445
Hay, alfalfa	1,000 tons	11	2,400	Wisconsin	7,130	77,208
Hay, other	1,000 tons	23	1,050	Texas	9,120	68,237
Oats	1,000 bu.	23	3,025	Iowa	54,000	373,778
Potatoes, all	1,000 cwt.	5	22,587	Idaho	102,475	370,344
Potatoes, fall	1,000 cwt.	6	20,603	Idaho	102,475	324,726
Potatoes, summer	1,000 cwt.	5	1,984	New Mexico	4,025	22,002
Rye	1,000 bu.	22	80	South Dakota	3,240	13,482
Sorghum, grain	1,000 bu.	10	11,375	Kansas	198,750	617,860
Sorghum, silage	1,000 tons	5	350	Kansas	1,430	5,304
Sugar beets	1,000 tons	9	912	Minnesota	5,456	25,553
Wheat, all 1/	1,000 bu.	12	62,100	North Dakota	242,320	2,035,818
Wheat, spring 2/	1,000 bu.	8	4,900	North Dakota	174,000	489,747
Wheat, winter	1,000 bu.	8	57,200	Kansas	213,600	1,453,842
VEGETABLES: 3/						
Carrots	1,000 cwt.	9	532	California	17,280	29,680
Corn, sweet	1,000 cwt.	10	435	Florida	5,270	15,795
Cucumbers (P)	Tons	12	10,560	Michigan	147,000	642,690
Lettuce	1,000 cwt.	4	728	California	56,414	74,707
Onions (storage only)	1,000 cwt.	2	5,520	Oregon	6,563	24,809
Tomatoes (P)	Tons	10	3,610	California	8,585,330	9,484,470
FRUITS:						
Apples	Mil lbs.	14	70	Washington	5,000	10,007
Cherries, tart	Mil lbs.	7	.5	Michigan	190	275
Peaches 4/	Mil lbs.	-	-	California	1,516	2,333
Pears	Tons	7	4,000	Washington	344,000	909,000
LIVESTOCK: 5/						
All cattle & calves	1,000 head	10	2,900	Texas	13,400	99,337
All cows 6/	1,000 head	20	850	Texas	5,700	43,854
Beef cows 6/	1,000 head	16	774	Texas	5,310	33,705
Milk cows 6/	1,000 head	32	76	Wisconsin	1,760	10,149
Milk production, 1989	Mil lbs.	27	1,277	Wisconsin	24,000	144,252
Calf crop, 1989	1,000 head	18	825	Texas	5,000	40,142
Cattle on feed 7/	1,000 head	5	900	Texas	2,100	11,626
Fed cattle marketings 8/	1,000 head	4	2,315	Nebraska	5,070	22,955
All sheep & lambs	1,000 head	3	840	Texas	2,090	11,368
Stock sheep & lambs	1,000 head	8	455	Texas	1,890	9,651
Lamb crop, 1989	1,000 head	7	400	Texas	1,150	7,739
Sheep & lambs on feed 7/	1,000 head	1	385	Colorado	385	1,717
Wool production, 1989	1,000 lbs.	4	6,344	Texas	18,000	89,157
All hogs & pigs	1,000 head	23	230	Iowa	13,500	53,852
Pig crop, 1989	1,000 head	24	394	Iowa	22,254	91,884
All chickens	1,000 head	27	3,659	California	35,800	355,790
Hens & pullets 9/	1,000 head	27	3,126	California	30,600	270,628
Egg production, 1989	Million	26	824	California	7,317	67,100
MISCELLANEOUS:						
Farms, 1989	Number	30	27,000	Texas	186,000	2,172,920
Land in farms	1,000 acres	10	33,500	Texas	132,000	991,473
Average size of farm	Acres	8	1,241	Arizona	4,444	456

1/ Includes Durum wheat.
2/ Excludes Durum wheat.
3/ Fresh market except where noted as processing (P).
4/ No significant commercial production in 1989 due to frost.
5/ Inventory January 1, 1990 for cattle and sheep; December 1, 1989 for hogs and chickens.
6/ Cows and heifers that have calved.
7/ As of 1/1/90.
8/ 13 major feeding states.
9/ Hens and pullets of laying age.

CROP AND LIVESTOCK INDEXES

Production indexes are used to measure year-to-year changes in the gross output and to compare the overall level of production with a base period. The base year for the Colorado production index is consistent with the national level for production and price indexes.

For each year, the production for each commodity is multiplied by its 1977 season average price to obtain a value of production. These values are totaled by subgroups and groups which are divided by the comparable 1977 values to obtain the percent each year is of the base period. By using a constant per-unit value for each commodity throughout the series, changes in the index reflect the actual changes in production of the commodities from year to year as well as the change in production compared with the base period.

Colorado Production Index, 1973-89
(1977 = 100)

	All farm products	Livestock and livstock products				Crops							
		All lvstk products	Meat animals	Dairy products	Poultry & eggs	All crops	Food grains	Feed grains	Hay & silage	All potatoes	Other crops	All vege-tables	All fruit
1973 . .	105	109	113	101	73	100	111	68	114	86	131	96	145
1974 . .	99	100	101	103	79	98	127	68	98	94	150	99	71
1975 . .	99	101	102	101	93	97	98	70	99	93	175	94	122
1976 . .	99	97	97	99	99	102	93	83	107	100	156	117	101
1977 . .	100	100	100	100	100	100	100	100	100	100	100	100	100
1978 . .	109	110	112	103	101	107	103	101	111	115	120	124	47
1979 . .	111	103	103	101	102	121	122	124	120	118	113	117	108
1980 . .	112	100	99	102	107	127	192	113	105	111	150	110	95
1981 . .	108	94	90	111	116	127	153	127	101	120	175	134	107
1982 . .	106	96	92	116	119	119	148	123	104	129	109	119	55
1983 . .	109	98	94	119	124	122	213	96	105	140	80	130	99
1984 . .	115	101	98	115	124	133	200	123	104	170	119	157	83
1985 . .	121	102	99	135	109	144	243	133	109	178	91	160	130
1986 . .	117	107	103	145	100	130	168	132	103	185	128	161	29
1987 . .	117	105	100	147	112	134	170	125	115	189	121	167	138
1988 . .	122	114	108	152	136	132	139	142	114	185	121	186	85
1989 . .	118	109	103	156	124	128	108	151	102	200	139	176	67

Farms, land in farms, and average size, Colorado and U. S. , 1978-89

Year	Colorado			United States		
	Farms 1/	Land in farms	Average size	Farms 1/	Land in farms	Average size
	Number	1,000 Acres	Acres	Number	1,000 Acres	Acres
1978	26,900	37,000	1,375	2,436,250	1,044,790	429
1979	26,300	36,500	1,388	2,437,300	1,042,015	428
1980	26,500	36,000	1,358	2,439,510	1,038,885	426
1981	27,000	35,500	1,315	2,439,920	1,034,190	424
1982	27,500	35,200	1,280	2,406,550	1,027,795	427
1983	27,000	34,800	1,289	2,378,620	1,023,425	430
1984	27,000	34,600	1,281	2,333,810	1,017,803	436
1985	26,700	34,400	1,288	2,292,530	1.012,073	441
1986	26,600	34,200	1,286	2,249,820	1,005,333	447
1987	27,000	34,000	1,259	2,212,960	998,923	451
1988	27,300	33,700	1,234	2,197,140	994,543	453
1989	27,000	33,500	1,241	2,172,920	991,473	456

1/ Places with annual sales of agricultural products of $1,000 or more.

Planted acreage, principal crops, Colorado, 1965-89

Year	All wheat 1/	All corn	Barley	Dry beans	All sorghum	Sugar beets	Oats	All hay	Potatoes	Rye	Vege-tables	Total 2/
	Thousand Acres											
1965	3,002	414	332	213	883	156.5	186	...	48.7	86	34	6,925.2
1966	2,822	451	349	209	503	150.7	156	...	45.0	121	31	6,277.7
1967	3,158	510	279	184	615	135.8	114	...	47.0	63	32	6,537.8
1968	2,920	519	280	228	583	179.2	135	...	48.8	82	35	6,490.0
1969	2,684	600	326	235	556	204.0	171	...	52.4	134	29.7	6,572.1
1970	2,493	661	328	242	463	159.0	210	...	51.3	184	28.3	6,379.6
1971	2,373	755	362	211	550	148.6	150	...	44.0	220	26.5	6,280.1
1972	2,474	740	291	211	535	152.5	130	...	39.5	75	26.3	6,139.3
1973	2,731	795	289	193	440	122.8	130	...	37.7	71	26.5	6,375.0
1974	3,097	795	252	182	470	128.6	115	...	41.2	35	27.3	6,543.1
1975	3,074	810	245	205	510	162.7	110	...	40.4	21	24.1	6,667.2
1976	3,150	895	275	180	505	124.0	114	...	44.6	35	24.9	6,827.5
1977	3,030	970	300	165	475	77.0	115	...	44.0	30	26.3	6,647.3
1978	3,038	1,015	260	175	500	89.0	121	...	48.5	30	27.8	6,774.3
1979	3,245	1,015	295	175	490	76.0	115	...	47.1	20	28.4	7,046.5
1980	3,554	970	265	220	490	94.0	100	...	43.0	10	26.2	7,272.2
1981	3,511	960	284	230	455	80.0	74	...	47.5	15	26.8	7,033.3
1982	3,350	980	225	190	385	50.0	90	...	52.5	17	19.8	6,719.3
1983	3,865	780	232	155	295	42.0	115	...	54.0	12	20.9	7,040.9
1984	3,875	840	350	195	500	48.3	130	...	60.8	15	23.8	7,467.9
1985	3,774	875	360	210	370	2.9	115	...	64.1	13	25.4	7,254.4
1986	3,360	820	390	191	380	37.8	90	...	63.9	15	21.8	6,779.5
1987	3,160	800	230	185	400	37.4	100	...	67.5	18	23.4	6,521.3
1988	2,554	910	185	160	270	39.1	110	...	66.2	18	24.5	5,986.8
1989	2,775	1,050	190	195	400	40.6	95	...	68.5	25	22.9	6,362.0

1/ Planted for harvest in year shown. Winter wheat sown fall preceding year.
2/ Includes harvested acres for all hay.

Harvested acreage, principal crops, Colorado, 1965-89

Year	All wheat	All corn	Barley	Dry beans	All sorghum	Sugar beets	Oats	All hay	Potatoes	Rye	Vege-tables	Total
	Thousand Acres											
1965	1,265	395	261	205	819	137.1	96	1,570	48.0	17	29	4,842.1
1966	2,458	431	279	195	475	140.5	74	1,440	43.6	34	29	5,599.1
1967	1,834	483	227	179	555	127.6	60	1,400	46.4	12	28	4,952.0
1968	1,878	500	240	222	540	168.2	71	1,480	48.0	16	31	5,194.2
1969	1,962	573	277	222	530	180.7	93	1,580	49.0	38	26.6	5,531.3
1970	2,095	648	310	235	432	145.2	128	1,560	50.3	82	25.6	5,711.1
1971	2,132	726	315	200	495	138.9	57	1,440	43.1	86	23.6	5,656.6
1972	2,165	726	239	192	490	133.8	37	1,465	38.6	12	23.8	5,522.2
1973	2,605	777	268	188	420	113.7	46	1,539	37.0	15	23.4	6,032.1
1974	2,900	785	200	177	425	125.7	31	1,400	40.6	6	24.0	6,114.3
1975	2,498	801	230	200	470	154.9	42	1,465	39.7	4	22.1	5,926.7
1976	2,440	883	245	175	445	121.0	50	1,480	43.8	7	22.8	5,912.6
1977	2,576	950	250	140	455	72.0	31	1,415	43.3	4	22.7	5,959.0
1978	2,523	990	230	160	465	84.0	40	1,470	47.8	5	25.4	6,040.2
1979	2,641	1,005	275	165	460	73.0	50	1,540	46.4	3	26.4	6,284.8
1980	3,400	959	245	215	465	91.0	33	1,500	42.3	2	24.4	6,976.7
1981	3,108	950	270	225	425	77.0	26	1,350	46.8	3	24.9	6,505.7
1982	2,958	970	215	185	366	46.0	40	1,360	51.9	2	17.7	6,211.6
1983	3,063	771	220	150	285	37.2	42	1,470	53.3	2	19.4	6,112.9
1984	3,270	838	325	190	478	44.2	50	1,430	60.1	1	22.6	6,708.9
1985	3,522	874	340	205	353	2.5	55	1,445	63.4	2	23.9	6,885.8
1986	2,955	805	350	185	319	37.2	40	1,410	63.9	2	20.1	6,187.2
1987	2,555	795	220	180	228	37.0	50	1,500	66.3	3	22.2	5,656.5
1988	2,352	905	175	155	202	38.6	60	1,650	65.6	6	23.0	5,632.2
1989	2,270	1,045	160	185	350	40.0	55	1,500	67.9	4	22.3	5,699.2

Field Crops: Acreage, production, and value, Colorado, 1973-89

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
	All Wheat						
	1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu.	1,000 Dollars
1973	2,731	2,605	23.4	24.5	63,860	3.91	249,693
1974	3,097	2,900	23.5	25.0	72,625	3.81	276,701
1975	3,074	2,498	18.4	22.6	56,499	3.24	183,048
1976	3,150	2,440	17.0	21.9	53,440	2.36	126,284
1977	3,030	2,576	18.9	22.3	57,374	2.12	121,888
1978	3,038	2,523	19.5	23.5	59,283	2.81	166,303
1979	3,245	2,641	21.6	26.6	70,224	3.53	247,786
1980	3,554	3,400	31.0	32.4	110,300	3.70	407,769
1981	3,511	3,108	25.0	28.3	87,877	3.58	314,758
1982	3,350	2,958	25.4	28.7	84,984	3.35	284,547
1983	3,865	3,063	31.6	39.9	122,103	3.24	395,260
1984	3,875	3,270	29.7	35.2	115,020	3.19	366,549
1985	3,774	3,522	36.9	39.6	139,302	2.77	386,517
1986	3,360	2,955	28.7	32.6	96,430	2.26	217,730
1987	3,160	2,555	30.8	38.1	97,380	2.51	244,751
1988	2,554	2,352	31.1	33.8	79,540	3.69	293,248
1989	2,775	2,270	22.4	27.4	62,100	3.83	238,105
	Winter Wheat						
	1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu.	1,000 Dollars
1973	2,700	2,580	23.5	24.5	63,210	3.91	247,151
1974	3,060	2,875	23.5	25.0	71,875	3.81	273,844
1975	3,040	2,470	18.5	22.5	55,575	3.24	180,063
1976	3,100	2,400	16.5	21.5	51,600	2.36	121,776
1977	3,000	2,550	18.5	22.0	56,100	2.12	118,932
1978	3,000	2,490	19.0	23.0	57,270	2.81	160,929
1979	3,200	2,600	21.0	26.0	67,600	3.53	238,628
1980	3,500	3,350	30.5	32.0	107,200	3.70	396,640
1981	3,450	3,050	24.5	27.5	83,875	3.59	301,111
1982	3,300	2,910	24.5	28.0	81,480	3.34	272,143
1983	3,800	3,000	31.0	39.0	117,000	3.23	377,910
1984	3,800	3,200	29.0	34.5	110,400	3.18	351,072
1985	3,700	3,450	36.5	39.0	134,550	2.76	371,358
1986	3,300	2,900	28.0	32.0	92,800	2.25	208,800
1987	3,100	2,500	30.0	37.5	93,750	2.51	235,313
1988	2,500	2,300	30.5	33.0	75,900	3.69	280,071
1989	2,700	2,200	21.0	26.0	57,200	3.85	220,220
	Spring Wheat						
	1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu.	1,000 Dollars
1973	31	25	21.0	26.0	650	3.91	2,542
1974	37	25	20.5	30.0	750	3.81	2,858
1975	34	28	27.0	33.0	924	3.23	2,985
1976	50	40	37.0	46.0	1,840	2.45	4,508
1977	30	26	42.5	49.0	1,274	2.32	2,956
1978	38	33	53.0	61.0	2,013	2.67	5,375
1979	45	41	58.5	64.0	2,624	3.49	9,158
1980	54	50	57.5	62.0	3,100	3.59	11,129
1981	61	58	65.5	69.0	4,002	3.41	13,647
1982	50	48	70.0	73.0	3,504	3.54	12,404
1983	65	63	78.5	81.0	5,103	3.40	17,350
1984	75	70	61.5	66.0	4,620	3.35	15,477
1985	74	72	64.0	66.0	4,752	3.19	15,159
1986	60	55	60.5	66.0	3,630	2.46	8,930
1987	60	55	60.5	66.0	3,630	2.60	9,438
1988	54	52	67.5	70.0	3,640	3.62	13,177
1989	75	70	65.5	70.0	4,900	3.65	17,885

Field Crops: Acreage, production, and value, Colorado, 1973-89

Year	Acreage: Planted	Acreage: Harvested	Yield per acre: Planted	Yield per acre: Harvested	Production	Value per unit	Total value
	Corn for Grain 1/						
	1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu.	1,000 Dollars
1973	795	485	2/	100.0	48,500	2.54	123,190
1974	795	540	2/	98.0	52,920	3.02	159,818
1975	810	560	2/	92.0	51,520	2.62	134,982
1976	895	630	2/	102.0	64,260	2.13	136,874
1977	970	695	2/	116.0	80,620	1.94	156,403
1978	1,015	730	2/	110.0	80,300	2.26	181,478
1979	1.015	760	2/	127.0	96,520	2.55	246,126
1980	970	760	2/	118.0	89,680	3.06	274,421
1981	960	770	2/	135.0	103,950	2.50	259,875
1982	980	790	2/	129.0	101,910	2.75	280,253
1983	780	610	2/	122.0	74,420	3.17	235,911
1984	840	680	2/	134.0	91,120	2.66	242,379
1985	875	745	2/	139.0	103,555	2.37	245,425
1986	820	710	2/	145.0	102,950	1.60	164,720
1987	800	690	2/	155.0	106,950	1.95	208,553
1988	910	800	2/	160.0	128,000	2.54	325,120
1989	1,050	930	2/	145.0	134,850	2.20	296,670
	Corn for Silage 1/						
	1,000 Acres	1,000 Acres	Tons	Tons	1,000 Tons	Dollars Per Ton	1,000 Dollars
1973	795	286	2/	18.0	5,148	15.00	77,220
1974	795	239	2/	17.5	4,183	18.50	77,386
1975	810	236	2/	17.0	4,012	19.50	78,234
1976	895	243	2/	19.0	4,617	18.00	83,106
1977	970	248	2/	18.0	4,464	15.00	66,960
1978	1,015	254	2/	19.0	4,826	15.50	74,803
1979	1,015	240	2/	20.0	4,800	18.00	86,400
1980	970	193	2/	18.5	3,571	21.00	74,991
1981	960	176	2/	20.5	3,608	19.60	70,717
1982	980	178	2/	21.5	3,827	19.10	73,096
1983	780	160	2/	21.0	3,360	21.60	72,576
1984	840	157	2/	22.0	3,454	21.70	74,952
1985	875	128	2/	23.0	2,944	20.00	58,880
1986	820	95	2/	22.0	2,090	16.40	34,276
1987	800	105	2/	22.0	2,310	15.30	35,343
1988	910	105	2/	23.0	2,415	22.20	53,613
1989	1,050	115	2/	22.0	2,530	21.30	53,889
	Barley						
	1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu.	1,000 Dollars
1973	289	268	42.5	46.0	12,328	2.07	25,519
1974	252	200	39.5	50.0	10,000	2.79	27,900
1975	245	230	50.0	53.0	12,190	2.64	32,182
1976	275	245	49.0	55.0	13,475	2.17	29,241
1977	300	250	47.5	57.0	14,250	2.35	33,488
1978	260	230	55.0	62.0	14,260	2.31	32,941
1979	295	275	63.5	68.0	18,700	2.39	44,693
1980	265	245	60.0	65.0	15,925	2.87	45,705
1981	284	270	59.0	62.0	16,740	2.81	47,039
1982	225	215	70.5	74.0	15,910	2.96	47,094
1983	232	220	71.0	75.0	16,500	2.97	49,005
1984	350	325	57.5	62.0	20,150	2.61	52,592
1985	360	340	60.5	64.0	21,760	2.60	56,576
1986	390	350	55.5	62.0	21,700	2.15	46,655
1987	230	220	61.0	64.0	14,080	2.56	36,045
1988	185	175	63.5	67.0	11,725	3.01	35,292
1989	190	160	64.0	76.0	12,160	3.35	40,736

1/ "Planted acres" for corn pertain to acreage planted for all purposes.
2/ Not available.

Field Crops: Acreage, production, and value, Colorado, 1973-89

Year	Acreage: Planted	Acreage: Harvested	Yield per acre: Planted	Yield per acre: Harvested	Production	Value per unit	Total value
	Sorghum for Grain 1/						
	1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu.	1,000 Dollars
1973	440	260	2/	35.0	9,100	2.30	20,930
1974	470	265	2/	29.0	7,685	2.82	21,672
1975	510	290	2/	26.0	7,540	2.34	17,644
1976	505	259	2/	28.0	7,252	1.76	12,764
1977	475	285	2/	31.0	8,835	1.82	16,080
1978	500	340	2/	31.0	10,540	1.76	18,550
1979	490	340	2/	38.0	12,920	2.16	27,907
1980	490	350	2/	35.0	12,250	2.94	36,015
1981	455	365	2/	33.0	12,045	2.23	26,860
1982	385	310	2/	33.0	10,230	2.58	26,393
1983	295	240	2/	29.0	6,960	2.79	19,418
1984	500	430	2/	37.0	15,910	2.36	37,548
1985	370	320	2/	35.0	11,200	2.03	22,736
1986	380	300	2/	39.0	11,700	1.42	16,614
1987	400	210	2/	43.0	9,030	1.84	16,615
1988	270	180	2/	46.0	8,280	2.25	18,630
1989	400	325	2/	35.0	11,375	2.24	25,480
	Sorghum for Silage 1/						
	1,000 Acres	1,000 Acres	Tons	Tons	1,000 Tons	Dollars Per Ton	1,000 Dollars
1973	440	26	2/	7.0	182	13.00	2,366
1974	470	21	2/	7.0	147	17.00	2,499
1975	510	23	2/	7.0	161	17.50	2,818
1976	505	21	2/	11.0	231	16.30	3,765
1977	475	20	2/	7.0	140	14.30	2,002
1978	500	23	2/	11.0	253	15.00	3,795
1979	490	25	2/	13.0	325	16.50	5,363
1980	490	22	2/	15.0	330	19.00	6,270
1981	455	28	2/	13.0	364	18.00	6,552
1982	385	28	2/	11.0	308	18.70	5,760
1983	295	20	2/	13.0	260	21.80	5,668
1984	500	22	2/	11.0	242	19.30	4,671
1985	370	18	2/	16.0	288	13.70	3,946
1986	380	19	2/	13.0	247	12.20	3,013
1987	400	18	2/	15.0	270	12.60	3,402
1988	270	22	2/	13.0	286	17.00	4,862
1989	400	25	2/	14.0	350	18.00	6,300
	Oats						
	1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu.	1,000 Dollars
1973	130	46	15.0	42.0	1,932	1.47	2,840
1974	115	31	12.5	46.0	1,426	1.90	2,709
1975	110	42	18.5	49.0	2,058	1.85	3,807
1976	114	50	21.5	49.0	2,450	1.40	3,430
1977	115	31	13.0	47.5	1,473	.96	1,414
1978	121	40	15.5	47.0	1,880	1.40	2,632
1979	115	50	23.0	53.0	2,650	1.60	4,240
1980	100	33	17.0	51.0	1,683	2.30	3,871
1981	74	26	17.5	50.0	1,300	2.30	2,990
1982	90	40	23.0	52.0	2,080	1.80	3,744
1983	115	42	21.0	57.0	2,394	1.90	4,549
1984	130	50	21.0	55.0	2,750	1.85	5,088
1985	115	55	25.5	53.0	2,915	1.60	4,664
1986	90	40	24.5	55.0	2,200	1.40	3,080
1987	100	50	27.0	54.0	2,700	1.60	4,320
1988	110	60	27.5	50.0	3,000	2.45	7,350
1989	95	55	32.0	55.0	3,025	1.45	4,386

1/ "Planted acres" for sorghum pertains to acreage planted for all purposes.
2/ Not available.

Field Crops: Acreage, production, and value, Colorado, 1973-89

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
	All Potatoes						
	1,000 Acres	1,000 Acres	Cwt.	Cwt.	1,000 Cwt.	Dollars Per Cwt.	1,000 Dollars
1973	37.7	37.0	256	261	9,665	5.06	49,243
1974	41.2	40.6	259	262	10,655	2.51	26,661
1975	40.4	39.7	260	264	10,485	3.81	40,011
1976	44.6	43.8	252	257	11,245	2.68	30,006
1977	44.0	43.3	257	261	11,292	2.88	32,519
1978	48.5	47.8	268	272	13,009	2.34	30,310
1979	47.1	46.4	284	288	13,353	2.91	38,819
1980	43.0	42.3	292	297	12,545	6.70	84,296
1981	47.5	46.8	284	289	13,504	4.70	63,451
1982	52.5	51.9	278	282	14,619	3.65	53,320
1983	54.0	53.3	293	297	15,820	6.25	99,098
1984	60.8	60.1	316	320	19,213	4.75	90,931
1985	64.1	63.4	314	318	20,140	2.50	49,533
1986	63.9	63.9	327	327	20,880	4.40	91,422
1987	67.5	66.3	316	322	21,359	2.10	44,164
1988	66.2	65.6	316	319	20,901	7.15	149,993
1989	68.5	67.9	330	333	22,587	6.40	144,595
	Fall Potatoes						
	1,000 Acres	1,000 Acres	Cwt.	Cwt.	1,000 Cwt.	Dollars Per Cwt.	1,000 Dollars
1973	31.0	30.5	266	270	8,235	5.45	44,881
1974	34.5	34.0	256	260	8,840	2.40	21,216
1975	33.0	32.5	261	265	8,613	3.95	34,021
1976	37.0	36.3	250	255	9,257	2.55	23,605
1977	37.0	36.5	256	260	9,490	2.80	26,572
1978	41.5	41.0	272	275	11,275	2.15	24,241
1979	40.0	39.5	286	290	11,455	2.90	33,220
1980	37.0	36.5	296	300	10,950	7.05	77,198
1981	40.5	40.0	286	290	11,600	4.60	53,360
1982	45.5	45.0	282	285	12,825	3.50	44,888
1983	47.0	46.5	297	300	13,950	6.40	89,280
1984	53.5	53.0	322	325	17,225	4.65	80,096
1985	56.5	56.0	317	320	17,920	2.25	40,320
1986	57.0	57.0	330	330	18,810	4.20	79,002
1987	61.0	60.0	320	325	19,500	1.75	34,125
1988	60.0	59.5	317	320	19,040	7.35	139,944
1989	62.0	61.5	332	335	20,603	6.45	132,889
	Summer Potatoes						
	1,000 Acres	1,000 Acres	Cwt.	Cwt.	1,000 Cwt.	Dollars Per Cwt.	1,000 Dollars
1973	6.7	6.5	213	220	1,430	3.05	4,362
1974	6.7	6.6	271	275	1,815	3.00	5,445
1975	7.4	7.2	253	260	1,872	3.20	5,990
1976	7.6	7.5	262	265	1,988	3.22	6,401
1977	7.0	6.8	257	265	1,802	3.30	5,947
1978	7.0	6.8	248	255	1,734	3.50	6,069
1979	7.1	6.9	267	275	1,898	2.95	5,599
1980	6.0	5.8	266	275	1,595	4.45	7,098
1981	7.0	6.8	272	280	1,904	5.30	10,091
1982	7.0	6.9	256	260	1,794	4.70	8,432
1983	7.0	6.8	267	275	1,870	5.25	9,818
1984	7.3	7.1	272	280	1,988	5.45	10,835
1985	7.6	7.4	292	300	2,220	4.15	9,213
1986	6.9	6.9	300	300	2,070	6.00	12,420
1987	6.5	6.3	286	295	1,859	5.40	10,039
1988	6.2	6.1	300	305	1,861	5.40	10,049
1989	6.5	6.4	305	310	1,984	5.90	11,706

Field Crops: Acreage, production, and value, Colorado, 1973-89

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
	Dry Beans 1/						
	1,000 Acres	1,000 Acres	Pounds	Pounds	1,000 Cwt.	Dollars Per Cwt.	1,000 Dollars
1973	193	188	800	820	1,542	26.90	41,480
1974	182	177	860	880	1,558	28.00	43,624
1975	205	200	880	900	1,800	15.50	27,900
1976	180	175	950	980	1,715	11.70	20,066
1977	165	140	720	850	1,190	19.00	22,610
1978	175	160	930	1,020	1,632	17.00	27,744
1979	175	165	950	1,010	1,667	26.60	44,342
1980	220	215	1,060	1,080	2,322	28.70	66,641
1981	230	225	1,340	1,370	3,083	14.80	45,628
1982	190	185	1,120	1,150	2,128	11.70	24,898
1983	155	150	1,080	1,120	1,680	18.40	30,912
1984	195	190	1,230	1,260	2,394	16.70	39,980
1985	210	205	1,330	1,360	2,788	17.20	47,954
1986	191	185	1,450	1,500	2,775	15.20	42,180
1987	185	180	1,450	1,490	2,682	14.60	39,157
1988	160	155	1,600	1,650	2,558	31.20	79,810
1989	195	185	1,590	1,680	3,108	28.10	87,335
	Sugar Beets						
	1,000 Acres	1,000 Acres	Tons	Tons	1,000 Tons	Dollars Per Ton	1,000 Dollars
1973	122.8	113.7	15.1	16.3	1,851	35.90	66,451
1974	128.6	125.7	17.6	18.0	2,261	50.30	113,728
1975	162.7	154.9	16.4	17.2	2,661	28.70	76,371
1976	124.0	121.0	18.6	19.0	2,303	21.10	48,593
1977	77.0	72.0	18.2	19.5	1.404	26.30	36,925
1978	89.0	84.0	17.3	18.3	1,538	27.60	42,449
1979	76.0	73.0	17.9	18.6	1,358	34.10	46,308
1980	94.0	91.0	18.4	19.0	1,729	47.50	82,128
1981	80.0	77.0	21.7	22.5	1,733	33.80	58,575
1982	50.0	46.0	18.4	20.0	920	35.00	32,200
1983	42.0	37.2	14.4	16.2	603	33.40	20,140
1984	48.3	44.2	20.0	21.8	964	22.40	21,594
1985	2.9	2.5	15.9	18.4	46	27.40	1,260
1986	37.8	37.2	23.5	23.9	889	32.90	29,248
1987	37.4	37.0	21.5	21.7	803	35.40	28,426
1988	39.1	38.6	22.5	22.8	880	42.10	37,048
1989	40.6	40.0	22.5	22.8	912	2/	2/
	Rye						
	1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	Dollars Per Bu.	1,000 Dollars
1973	71	15	4.0	19.0	285	1.81	516
1974	35	6	3.5	19.0	114	2.46	280
1975	21	4	4.0	22.0	88	2.28	201
1976	35	7	4.5	23.0	161	2.10	338
1977	30	4	2.5	20.0	80	1.60	128
1978	30	5	3.5	21.0	105	1.45	152
1979	20	3	3.0	20.0	60	2.35	141
1980	10	2	4.0	20.0	40	2.60	104
1981	15	3	4.0	19.5	59	3.05	180
1982	17	2	2.0	19.0	38	2.25	86
1983	12	2	3.0	19.0	38	2.05	78
1984	15	1	1.0	17.0	17	1.65	28
1985	13	2	3.5	22.0	44	1.95	86
1986	15	2	3.0	21.0	42	1.15	48
1987	18	3	4.0	24.0	72	1.25	90
1988	18	6	8.5	25.0	150	2.15	323
1989	25	4	3.0	20.0	80	1.65	132

1/ Yield, production, and value on clean basis.
2/ Not available.

Field Crops: Acreage, production, and value, Colorado, 1973-89

	Acreage harvested	Yield per acre	Production	Value per ton	Total value
	All Hay				
	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Dollars
1973	1,539	2.13	3,278	45.00	147,510
1974	1,400	2.05	2,866	52.00	149,032
1975	1,465	2.03	2,972	54.00	160,488
1976	1,480	2.11	3,126	56.00	175,056
1977	1,415	2.04	2,890	56.00	161,840
1978	1,470	2.20	3,228	50.00	161,400
1979	1,540	2.32	3,574	53.00	189,422
1980	1,500	2.18	3,276	64.50	211,302
1981	1,350	2.30	3,105	65.00	201,825
1982	1,360	2.34	3,176	66.00	209,616
1983	1,470	2.28	3,357	68.50	229,955
1984	1,430	2.32	3,311	72.00	238,392
1985	1,445	2.52	3,644	57.50	209,530
1986	1,410	2.58	3,642	58.00	211,236
1987	1,500	2.70	4,044	62.00	250,728
1988	1,650	2.40	3,957	82.00	324,474
1989	1,500	2.30	3,450	95.50	329,475
	Alfalfa Hay				
	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Dollars
1973	805	2.75	2,214	44.25	92,976
1974	750	2.65	1,988	52.00	103,376
1975	765	2.65	2,027	54.10	109,647
1976	775	2.85	2,209	56.30	124,346
1977	745	2.80	2,086	55.40	115,610
1978	780	2.90	2,262	50.10	113,293
1979	790	3.10	2,449	53.30	130,584
1980	780	3.00	2,340	63.90	149,526
1981	740	3.00	2,220	64.60	143,415
1982	710	3.10	2,201	66.50	146,241
1983	720	3.10	2,232	70.50	157,392
1984	770	3.10	2,387	74.00	176,484
1985	820	3.30	2,706	58.00	157,000
1986	770	3.40	2,618	58.80	153,892
1987	830	3.50	2,905	62.40	181,249
1988	780	3.40	2,652	85.70	227,252
1989	750	3.20	2,400	97.00	232,875
	All Other Hay 1/				
	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Dollars
1973	734	1.45	1,064	46.55	49,534
1974	650	1.35	878	52.00	45,656
1975	700	1.35	945	53.80	50,841
1976	705	1.30	917	55.30	50,710
1977	670	1.20	804	57.50	46,230
1978	690	1.40	966	49.80	48,107
1979	750	1.50	1,125	52.30	58,838
1980	720	1.30	936	66.00	61,776
1981	610	1.45	885	66.00	58,410
1982	650	1.50	975	65.00	63,375
1983	750	1.50	1,125	64.50	72,563
1984	660	1.40	924	67.00	61,908
1985	625	1.50	938	56.00	52,530
1986	640	1.60	1,024	56.00	57,344
1987	670	1.70	1,139	61.00	69,479
1988	870	1.50	1,305	74.50	97,222
1989	750	1.40	1,050	92.00	96,600

1/ Includes wild, millet, sudan, clover & timothy, grain, and other miscellaneous tame hays.

Field Crops: Acreage and production by cropping practice, Colorado, 1979-89

Year	Irrigated			Non-irrigated			Total	
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Production
	All Wheat							
	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	1,000 Bushels
1979	138.5	57.0	7,863	2,502.5	25.0	62,361	2,641	70,224
1980	178.0	54.0	9,655	3,222.0	31.0	100,645	3,400	110,300
1981	191.0	54.0	10,275	2,917.0	26.5	77,602	3,108	87,877
1982	210.5	58.5	12,347	2,747.5	26.5	72,637	2,958	84,984
1983	243.0	65.0	15,829	2,820.0	37.5	106,274	3,063	122,103
1984	271.5	63.5	17,302	2,998.5	32.5	97,718	3,270	115,020
1985	245.5	67.5	16,578	3,276.5	37.5	122,724	3,522	139,302
1986	229.0	58.0	13,335	2,726.0	30.5	83,095	2,955	96,430
1987	242.0	57.5	13,963	2,313.0	36.0	83,417	2,555	97,380
1988	205.0	59.5	12,150	2,147.0	31.5	67,390	2,352	79,540
1989	188.7	54.0	10,196	2,081.3	25.0	51,904	2,270	62,100
	Winter Wheat							
	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	1,000 Bushels
1979	111.0	50.0	5,550	2,489.0	25.0	62,050	2,600	67,600
1980	140.0	48.0	6,720	3,210.0	31.5	100,480	3,350	107,200
1981	145.0	45.0	6,525	2,905.0	26.5	77,350	3,050	83,875
1982	170.0	53.0	9,005	2,740.0	26.5	72,475	2,910	81,480
1983	190.0	57.5	10,960	2,810.0	37.5	106,040	3,000	117,000
1984	220.0	59.5	13,130	2,980.0	32.5	97,270	3,200	110,400
1985	193.0	63.0	12,196	3,257.0	37.5	122,354	3,450	134,550
1986	188.0	53.0	9,983	2,712.0	30.5	82,817	2,900	92,800
1987	200.0	53.0	10,600	2,300.0	36.0	83,150	2,500	93,750
1988	160.0	54.0	8,640	2,140.0	31.5	67,260	2,300	75,900
1989	130.0	42.0	5,460	2,070.0	25.0	51,740	2,200	57,200
	Spring Wheat							
	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	1,000 Bushels
1979	27.5	84.0	2,313	13.5	23.0	311	41	2,624
1980	38.0	77.0	2,935	12.0	14.0	165	50	3,100
1981	46.0	81.5	3,750	12.0	21.0	252	58	4,002
1982	40.5	82.5	3,342	7.5	21.5	162	48	3,504
1983	53.0	92.0	4,869	10.0	23.5	234	63	5,103
1984	51.5	81.0	4,172	18.5	24.0	448	70	4,620
1985	52.5	83.5	4,382	19.5	19.0	370	72	4,752
1986	41.0	82.0	3,352	14.0	20.0	278	55	3,630
1987	42.0	80.0	3,363	13.0	20.5	267	55	3,630
1988	45.0	78.0	3,510	7.0	18.5	130	52	3,640
1989	58.7	80.5	4,736	11.3	14.5	164	70	4,900
	Barley							
	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	1,000 Bushels
1979	206	81.5	16,800	69	27.5	1,900	275	18,700
1980	202	73.5	14,895	43	24.0	1,030	245	15,925
1981	211	71.5	15,088	59	28.0	1,652	270	16,740
1982	183	81.0	14,854	32	33.0	1,056	215	15,910
1983	169	87.0	14,665	51	36.0	1,835	220	16,500
1984	195	84.0	16,410	130	29.0	3,740	325	20,150
1985	184	87.5	16,144	156	36.0	5,616	340	21,760
1986	175	88.5	15,485	175	35.5	6,215	350	21,700
1987	129	81.5	10,531	91	39.0	3,549	220	14,080
1988	111	87.0	9,680	64	32.0	2,045	175	11,725
1989	117	92.5	10,827	43	31.0	1,333	160	12,160

Field Crops: Acreage and production by cropping practice, Colorado, 1979-89

Year	Irrigated			Non-irrigated			Total	
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Production
	Corn for Grain							
	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	1,000 Bushels
1979	740	129.0	95,640	20	44.0	880	760	96,520
1980	735	121.0	88,935	25	30.0	745	760	89,680
1981	747	138.0	103,099	23	37.0	851	770	103,950
1982	770	131.0	100,950	20	48.0	960	790	101,910
1983	590	125.0	73,650	20	38.5	770	610	74,420
1984	660	137.0	90,420	20	35.0	700	680	91,120
1985	721	142.5	102,691	24	36.0	864	745	103,555
1986	682	149.0	101,774	28	42.0	1,176	710	102,950
1987	670	158.0	105,950	20	50.0	1,000	690	106,950
1988	778	163.0	126,793	22	55.0	1,207	800	128,000
1989	902	148.0	133,310	28	55.0	1,540	930	134,850
	Sorghum for Grain							
	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	1,000 Bushels
1979	95	65.5	6,242	245	27.5	6,678	340	12,920
1980	115	59.0	6,775	235	23.5	5,475	350	12,250
1981	96	55.0	5,280	269	25.0	6,765	365	12,045
1982	83	66.5	5,500	227	21.0	4,730	310	10,230
1983	62	56.0	3,472	178	19.5	3,488	240	6,960
1984	90	75.5	6,817	340	26.5	9,093	430	15,910
1985	66	72.0	4,752	254	25.5	6,448	320	11,200
1986	65	85.0	5,534	235	26.0	6,166	300	11,700
1987	50	82.5	4,125	160	30.5	4,905	210	9,030
1988	55	77.0	4,235	125	32.5	4,045	180	8,280
1989	75	60.0	4,500	250	27.5	6,875	325	11,375
	Dry Beans 1/							
	1,000 Acres	Pounds	1,000 Cwt.	1,000 Acres	Pounds	1,000 Cwt.	1,000 Acres	1,000 Cwt.
1979	77.0	1,820	1,403	88.0	300	264	165	1,667
1980	114.0	1,770	2,019	101.0	300	303	215	2,322
1981	131.0	2,090	2,738	94.0	370	345	225	3,083
1982	111.0	1,600	1,777	74.0	470	351	185	2,128
1983	76.0	1,790	1,358	74.0	440	322	150	1,680
1984	103.0	1,940	2,002	87.0	450	392	190	2,394
1985	131.0	1,930	2,528	74.0	350	260	205	2,788
1986	124.0	2,050	2,543	61.0	380	232	185	2,775
1987	131.0	1,870	2,450	49.0	470	232	180	2,682
1988	124.0	1,950	2,418	31.0	450	140	155	2,558
1989	150.0	2,000	3,003	35.0	300	105	185	3,108
	Oats							
	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	Bushels	1,000 Bushels	1,000 Acres	1,000 Bushels
1979	34	59.5	2,015	16	39.5	635	50	2,650
1980	23	62.5	1,438	10	24.5	245	33	1,683
1981	17	61.5	1,046	9	28.0	254	26	1,300
1982	27	64.5	1,744	13	26.0	336	40	2,080
1983	29	66.5	1,926	13	36.0	468	42	2,394
1984	29	65.0	1,887	21	41.0	863	50	2,750
1985	31	64.5	2,003	24	38.0	912	55	2,915
1986	23	68.5	1,576	17	37.0	628	40	2,204
1987	20	65.5	1,310	30	46.5	1,390	50	2,700
1988	26	68.0	1,774	34	36.0	1,226	60	3,000
1989	33	75.0	2,475	22	25.0	550	55	3,025

1/ Yield and production, clean basis.

1989 CROP REVIEW

The 1989 All Crops Production Index declined 4 points from a year earlier to 128 percent of the 1977 base period. Sharp declines in the Food Grains and Fruit Indexes and moderate declines in the Hay and Silage and Vegetable Indexes more than offset sharp increases in the Potato and Other Crop Indexes and a smaller increase in the Feed Grains Index. Overall production of crops and value of production for Colorado's principal crops declined from a year earlier.

For the fifth consecutive year, corn for grain continued to be Colorado's largest grain crop with a total production of nearly 135 million bushels. Producers harvested 930,000 acres for grain in 1989, the largest acreage since 1933. The average yield fell to 145 bushels per acre which was 15 bushels below the record high yield of the previous year. The record high 1989 crop was 5 percent higher than the 1988 output.

The 1989 winter wheat crop declined 25 percent from a year earlier to 57.2 million bushels, the smallest crop since 1977. A large part of the decline was due to the unusually large abandonment of 500,000 acres compared with only 200,000 acres of abandonment a year earlier. Drought, extreme cold weather in February, and freezing temperature in April all contributed to the loss of acres for harvest in 1989. The yield per acre also fell to 26 bushels compared with 33 bushels the previous year. The decrease in yield was due primarily to drought conditions which caused premature development of the crop.

The 1989 production of corn silage, sorghum for grain, sorghum for silage, spring wheat, oats, barley, sugar beets, dry beans and potatoes was higher than a year earlier while the output for rye, alfalfa hay and other hay was lower than 1988 production levels. Fall potato production increased 8 percent in 1989 to 20,603,000 cwt, the largest crop on record. The summer potato crop of 1,984,000 cwt, was up 7 percent from the previous year as a result of more acres harvested. Dry bean production increased to 3,108,000 cwt. compared with 2,558,000 cwt. in 1988, primarily the result of an increase in acres harvested but also from increased yields per acre.

Grain sorghum experienced a 37 percent increase in production to 11,375,000 bushels. This large change was a result of an increase of 145,000 acres harvested for grain. This more than offset the decline in yield from 46 bushels in 1988 to 35 bushels in 1989. Barley production totaled 12,160,000 bushels for 1989, a 4 percent increase from the previous year. A large increase in yield per acre to 76 bushels more than offset a decrease in the number of acres harvested. Sugar beet production increased to 912,000 tons for 1989, wholly the result of a larger number of acres harvested as the yield remained unchanged from a year earlier.

Planting activities in early March progressed slightly behind the normal pace, but by April they were ahead of the 5 year averages. Planting of some late season crops was slowed in late May by spring rains, but the moisture helped the dry land crops. Drought conditions in the southeast resulted in premature development of the winter wheat crop. Harvest started late for the small grains because early summer moisture slowed development. Cooler weather during the growing season delayed row crop development by as much as two weeks behind normal. Fall harvest began behind the normal start and never did catch up until completion in late November.

Winter wheat seedings for the 1990 crop began on time, but fell behind because of localized storms in the wheat areas. Fall seedings were virtually completed by late October. The wheat crop across the eastern plains went into the winter in good condition but needing additional moisture. Favored by a generally mild winter with intermittant moisture, a minor amount of high winds, and good spring moisture the crop had excellent potential on June 1.

Field Crops: Acreage, production, and value, Colorado, 1984-85

Year and Crop	Acreage planted	Acreage harvested	Yield per acre	Total production	Unit	Value per unit	Total value
1984	**Acres**	**Acres**	**Unit**	**Units**		**Dollars**	**1,000 Dollars**
All wheat	3,875,000	3,270,000	35.2	115,020,000	Bu.	3.19	366,549
Winter wheat	3,800,000	3,200,000	34.5	110,400,000	Bu.	3.18	351,072
Spring wheat	75,000	70,000	66.0	4,620,000	Bu.	3.35	15,477
Corn, all purposes	840,000	...	...	...	...	...	317,331
Corn for grain	...	680,000	134.0	91,120,000	Bu.	2.66	242,379
Corn for silage	...	157,000	22.0	3,454,000	Tons	21.70	74,952
Sorghum, all purposes	500,000	...	...	...	...	...	42,219
Sorghum for grain	...	430,000	37.0	15,910,000	Bu.	2.36	37,548
Sorghum for silage	...	22,000	11.0	242,000	Tons	19.30	4,671
Barley	350,000	325,000	62.0	20,150,000	Bu.	2.61	52,592
Oats	130,000	50,000	55.0	2,750,000	Bu.	1.85	5,088
Rye	15,000	1,000	17.0	17,000	Bu.	1.65	28
Dry beans 1/	195,000	190,000	12.60	2,394,000	Cwt.	16.70	39,980
Sugar beets	48,300	44,200	21.80	964,000	Tons	22.40	21,594
All hay	...	1,430,000	2.32	3,311,000	Tons	72.00	238,392
Alfalfa hay	...	770,000	3.10	2,387,000	Tons	74.00	176,484
All other hay	...	660,000	1.40	924,000	Tons	67.00	61,908
All potatoes	60,800	60,100	320	19,213,000	Cwt.	4.75	90,931
Summer potatoes	7,300	7,100	280	1,988,000	Cwt.	5.45	10,835
Fall potatoes	53,500	53,000	325	17,225,000	Cwt.	4.65	80,096
Total field crops	...	6,659,300	...	...	...	...	1,174,704
1985	**Acres**	**Acres**	**Unit**	**Units**		**Dollars**	**1,000 Dollars**
All wheat	3,774,000	3,522,000	39.6	139,302,000	Bu.	2.77	386,517
Winter wheat	3,700,000	3,450,000	39.0	134,550,000	Bu.	2.76	371,358
Spring wheat	74,000	72,000	66.0	4,752,000	Bu.	3.19	15,159
Corn, all purposes	875,000	...	...	...	...	...	304,305
Corn for grain	...	745,000	139.0	103,555,000	Bu.	2.37	245,425
Corn for silage	...	128,000	23.0	2,944,000	Tons	20.00	58,880
Sorghum, all purposes	370,000	...	...	...	...	...	26,682
Sorghum for grain	...	320,000	35.0	11,200,000	Bu.	2.03	22,736
Sorghum for silage	...	18,000	16.0	288,000	Tons	13.70	3,946
Barley	360,000	340,000	64.0	21,760,000	Bu.	2.60	56,576
Oats	115,000	55,000	53.0	2,915,000	Bu.	1.60	4,664
Rye	13,000	2,000	22.0	44,000	Bu.	1.95	86
Dry beans 1/	210,000	205,000	13.60	2,788,000	Cwt.	17.20	47,954
Sugar beets	2,900	2,500	18.40	46,000	Tons	27.40	1,260
All hay	...	1,445,000	2.52	3,644,000	Tons	57.50	209,530
Alfalfa hay	...	820,000	3.30	2,706,000	Tons	58.00	157,000
All other hay	...	625,000	1.50	938,000	Tons	56.00	52,530
All potatoes	64,100	63,400	318	20,140,000	Cwt.	2.50	49,533
Summer potatoes	7,600	7,400	300	2,220,000	Cwt.	4.15	9,213
Fall potatoes	56,500	56,000	320	17,920,000	Cwt.	2.25	40,320
Total field crops	...	6,845,900	...	...	...	...	1,087,107

1/ Yield, production, price, and value on clean basis.

Field Crops: Acreage, production, and value, Colorado, 1986-87

Year and Crop	Acreage planted	Acreage harvested	Yield per acre	Total production	Unit	Value per unit	Total value
1986	**Acres**	**Acres**	**Unit**	**Units**		**Dollars**	**1,000 Dollars**
All wheat	3,360,000	2,955,000	32.6	96,430,000	Bu.	2.26	217,730
Winter wheat	3,300,000	2,900,000	32.0	92,800,000	Bu.	2.25	208,800
Spring wheat	60,000	55,000	66.0	3,630,000	Bu.	2.46	8,930
Corn, all purposes	820,000	...	...	...	...	...	198,996
Corn for grain	...	710,000	145.0	102,950,000	Bu.	1.60	164,720
Corn for silage	...	95,000	22.0	2,090,000	Tons	16.40	34,276
Sorghum, all purposes	380,000	...	...	...	...	...	19,627
Sorghum for grain	...	300,000	39.0	11,700,000	Bu.	1.42	16,614
Sorghum for silage	...	19,000	13.0	247,000	Tons	12.20	3,013
Barley	390,000	350,000	62.0	21,700,000	Bu.	2.15	46,655
Oats	90,000	40,000	55.0	2,200,000	Bu.	1.40	3,080
Rye	15,000	2,000	21.0	42,000	Bu.	1.15	48
Dry beans 1/	191,000	185,000	15.00	2,775,000	Cwt.	15.20	42,180
Sugar beets	37,800	37,200	23.90	889,000	Tons	32.90	29,248
All hay	...	1,410,000	2.58	3,642,000	Tons	58.00	211,236
Alfalfa hay	...	770,000	3.40	2,618,000	Tons	58.80	153,892
All other hay	...	640,000	1.60	1,024,000	Tons	56.00	57,344
All potatoes	63,900	63,900	327	20,880,000	Cwt.	4.40	91,422
Summer potatoes	6,900	6,900	300	2,070,000	Cwt.	6.00	12,420
Fall potatoes	57,000	57,000	330	18,810,000	Cwt.	4.20	79,002
Total field crops	...	6,167,100	...	...	...	...	860,222
1987	**Acres**	**Acres**	**Unit**	**Units**		**Dollars**	**1,000 Dollars**
All wheat	3,160,000	2,555,000	38.1	97,380,000	Bu.	2.51	244,751
Winter wheat	3,100,000	2,500,000	37.5	93,750,000	Bu.	2.51	235,313
Spring wheat	60,000	55,000	66.0	3,630,000	Bu.	2.60	9,438
Corn, all purposes	800,000	...	...	...	...	...	243,896
Corn for grain	...	690,000	155.0	106,950,000	Bu.	1.95	208,553
Corn for silage	...	105,000	22.0	2,310,000	Tons	15.30	35,343
Sorghum, all purposes	400,000	...	...	...	...	...	20,017
Sorghum for grain	...	210,000	43.0	9,030,000	Bu.	1.84	16,615
Sorghum for silage	...	18,000	15.0	270,000	Tons	12.60	3,402
Barley	230,000	220,000	64.0	14,080,000	Bu.	2.56	36,045
Oats	100,000	50,000	54.0	2,700,000	Bu.	1.60	4,320
Rye	18,000	3,000	24.0	72,000	Bu.	1.25	90
Dry beans 1/	185,000	180,000	14.90	2,682,000	Cwt.	14.60	39,157
Sugar beets	37,400	37,000	21.70	803,000	Tons	35.40	28,426
All hay	...	1,500,000	2.70	4,044,000	Tons	62.00	250,728
Alfalfa hay	...	830,000	3.50	2,905,000	Tons	62.40	181,249
All other hay	...	670,000	1.70	1,139,000	Tons	61.00	69,479
All potatoes	67,500	66,300	322	21,359,000	Cwt.	2.10	44,164
Summer potatoes	6,500	6,300	295	1,859,000	Cwt.	5.40	10,039
Fall potatoes	61,000	60,000	325	19,500,000	Cwt.	1.75	34,125
Total field crops	...	5,634,300	...	...	...	...	911,594

1/ Yield, production, price, and value on clean basis.

Field Crops: Acreage, production, and value, Colorado, 1988-89

Year and Crop	Acreage planted	Acreage harvested	Yield per acre	Total production	Unit	Value per unit	Total value
1988	**Acres**	**Acres**	**Unit**	**Units**		**Dollars**	**1,000 Dollars**
All wheat	2,554,000	2,352,000	33.8	79,540,000	Bu.	3.69	293,248
Winter wheat	2,500,000	2,300,000	33.0	75,900,000	Bu.	3.69	280,071
Spring wheat	54,000	52,000	70.0	3,640,000	Bu.	3.62	13,177
Corn, all purposes	910,000	...	...	...	...	...	378,733
Corn for grain	...	800,000	160.0	128,000,000	Bu.	2.54	325,120
Corn for silage	...	105,000	23.0	2,415,000	Tons	22.20	53,613
Sorghum, all purposes	270,000	...	...	...	...	...	23,492
Sorghum for grain	...	180,000	46.0	8,280,000	Bu.	2.25	18,630
Sorghum for silage	...	22,000	13.0	286,000	Tons	17.00	4,862
Barley	185,000	175,000	67.0	11,725,000	Bu.	3.01	35,292
Oats	110,000	60,000	50.0	3,000,000	Bu.	2.45	7,350
Rye	18,000	6,000	25.0	150,000	Bu.	2.15	323
Dry beans 1/	160,000	155,000	16.50	2,558,000	Cwt.	31.20	79,810
Sugar beets	39,100	38,600	22.80	880,000	Tons	42.10	37,048
All hay	...	1,650,000	2.40	3,957,000	Tons	82.00	324,474
Alfalfa hay	...	780,000	3.40	2,652,000	Tons	85,70	227,252
All other hay	...	870,000	1.50	1,305,000	Tons	74.50	97,222
All potatoes	66,200	65,600	319	20,901,000	Cwt.	7.15	149,993
Summer potatoes	6,200	6,100	305	1,861,000	Cwt.	5.40	10,049
Fall potatoes	60,000	59,500	320	19,040,000	Cwt.	7.35	139,944
Total field crops	...	5,609,200	...	...	...	...	1,329,763
1989	**Acres**	**Acres**	**Unit**	**Units**		**Dollars**	**1,000 Dollars**
All wheat	2,775,000	2,270,000	27.4	62,100,000	Bu.	3.83	238,105
Winter wheat	2,700,000	2,200,000	26.0	57,200,000	Bu.	3.85	220,220
Spring wheat	75,000	70,000	70.0	4,900,000	Bu.	3.65	17,885
Corn, all purposes	1,050,000	...	...	...	...	...	350,559
Corn for grain	...	930,000	145.0	134,850,000	Bu.	2.20	296,670
Corn for silage	...	115,000	22.0	2,530,000	Tons	21.30	53,889
Sorghum, all purposes	400,000	...	...	...	...	...	31,780
Sorghum for grain	...	325,000	35.0	11,375,000	Bu.	2.24	25,480
Sorghum for silage	...	25,000	14.0	350,000	Tons	18.00	6,300
Barley	190,000	160,000	76.0	12,160,000	Bu.	3.35	40,736
Oats	95,000	55,000	55.0	3,025,000	Bu.	1.45	4,386
Rye	25,000	4,000	20.0	80,000	Bu.	1.65	132
Dry beans 1/	195,000	185,000	16.80	3,108,000	Cwt.	28.10	87,335
Sugar beets	40,600	40,000	22.80	912,000	Tons	2/	2/
All hay	...	1,500,000	2.30	3,450,000	Tons	95.50	329,475
Alfalfa hay	...	750,000	3.20	2,400,000	Tons	97.00	232,875
All other hay	...	750,000	1.40	1,050,000	Tons	92.00	96,600
All potatoes	68,500	67,900	333	22,587,000	Cwt.	6.40	144,595
Summer potatoes	6,500	6,400	310	1,984,000	Cwt.	5.90	11,706
Fall potatoes	62,000	61,500	335	20,603,000	CWt.	6.45	132,889
Total field crops	...	5,676,900	...	...	...	...	1,227,103 3/

1/ Yield, production, price, and value on clean basis. 2/ Not available. 3/ Total excluding sugar beets.

CROPS - VALUE OF PRODUCTION

Value of production data are computed from the average prices received by producers for the quantity sold for each commodity. Since sales and price data are collected primarily from commercial channels, the averages may not accurately reflect individual sales or average value received.

Sampling and data collection procedures are designed to provide only a state level average for each commodity. Monthly prices are prepared for major items and marketing year prices are determined by the quantities marketed during the marketing year. Since sufficient data are not collected by county to reflect all types of sales, quality of product, monthly marketing percentages and other factors which determine the value received, the state average value is used as the basis for district averages with some differentials among districts based upon historical relationships and other available data. County prices are generally set at or near the district average with adjustments made for counties along district boundaries for some crops.

Field Crops: Value of production by district, Colorado, 1984-89

District	Value per unit			Value of production		
	All Wheat					
	1984	1985	1986	1984	1985	1986
	Dollars per bushel			1,000 Dollars		
NW & Mountain	3.05	2.70	2.21	5,031	3,126	2,770
Northeast	3.16	2.74	2.23	73,217	64,518	57,380
East Central	3.19	2.77	2.26	230,183	248,672	131,605
Southwest	3.23	2.81	2.29	5,932	5,029	3,940
San Luis Valley	3.38	3.21	2.46	13,510	13,585	7,610
Southeast	3.19	2.76	2.20	38,676	51,587	14,425
State total	3.19	2.77	2.26	366,549	386,517	217,730
	1987	1988	1989	1987	1988	1989
NW & Mountain	2.46	3.63	3.76	2,545	2,996	2,435
Northeast	2.50	3.68	3.85	55,790	55,050	49,450
East Central	2.51	3.69	3.85	151,490	188,145	149,029
Southwest	2.54	3.71	3.87	3,028	2,940	3,070
San Luis Valley	2.61	3.62	3.65	8,110	11,760	16,325
Southeast	2.53	3.71	3.87	23,788	32,357	17,796
State total	2.51	3.69	3.83	244,751	293,248	238,105
	Winter Wheat					
	1984	1985	1986	1984	1985	1986
	Dollars per bushel			1,000 Dollars		
NW & Mountain	3.03	2.62	2.17	3,921	2,285	2,260
Northeast	3.16	2.74	2.23	72,906	64,210	57,000
East Central	3.19	2.77	2.26	230,091	248,500	131,500
Southwest	3.23	2.80	2.28	5,760	4,813	3,640
San Luis Valley	...	...	...	...	...	...
Southeast	3.19	2.76	2.20	38,394	51,550	14,400
State total	3.18	2.76	2.25	351,072	371,358	208,800
	1987	1988	1989	1987	1988	1989
NW & Mountain	2.45	3.64	3.80	2,125	2,641	2,020
Northeast	2.50	3.68	3.85	55,340	54,540	49,050
East Central	2.51	3.69	3.85	151,420	188,070	148,930
Southwest	2.55	3.73	3.91	2,708	2,560	2,500
San Luis Valley	...	...	...	...	...	...
Southeast	2.53	3.71	3.87	23,720	32,260	17,720
State total	2.51	3.69	3.85	235,313	280,071	220,220

Field Crops: Value of production by district, Colorado, 1984-89

District	Value per unit			Value of production		
	Spring Wheat					
	1984	1985	1986	1984	1985	1986
	Dollars per bushel			1,000 Dollars		
NW & Mountain	3.10	2.95	2.39	1,110	841	510
Northeast	3.24	3.08	2.50	311	308	380
East Central	3.29	3.13	2.56	92	172	105
Southwest	3.19	3.09	2.50	172	216	300
San Luis Valley	3.38	3.21	2.46	13,510	13,585	7,610
Southeast	3.24	3.08	2.50	282	37	25
State total	3.35	3.19	2.46	15,477	15,159	8,930
	1987	1988	1989	1987	1988	1989
NW & Mountain	2.50	3.55	3.58	420	355	415
Northeast	2.69	3.62	3.65	450	510	400
East Central	2.69	3.68	3.67	70	75	99
Southwest	2.48	3.60	3.70	320	380	570
San Luis Valley	2.61	3.62	3.65	8,110	11,760	16,325
Southeast	2.52	3.59	3.57	68	97	76
State total	2.60	3.62	3.65	9,438	13,177	17,885
	Corn for Grain					
	1984	1985	1986	1984	1985	1986
	Dollars per bushel			1,000 Dollars		
NW & Mountain	...	...	...	...	...	...
Northeast	2.68	2.39	1.63	114,520	118,165	78,930
East Central	2.61	2.33	1.55	103,670	102,660	67,600
Southwest	2.79	2.48	1.69	9,343	10,455	6,300
San Luis Valley	...	...	...	...	...	...
Southeast	2.77	2.46	1.65	14,846	14,145	11,890
State total	2.66	2.37	1.60	242,379	245,425	164,720
	1987	1988	1989	1987	1988	1989
NW & Mountain	...	...	...	...	...	...
Northeast	1.96	2.57	2.20	83,480	137,900	126,800
East Central	1.95	2.50	2.19	105,380	158,000	140,130
Southwest	1.90	2.67	2.30	5,585	9,350	11,030
San Luis Valley	...	...	...	...	...	...
Southeast	1.90	2.59	2.20	14,108	19,870	18,710
State total	1.95	2.54	2.20	208,553	325,120	296,670
	Corn for Silage					
	1984	1985	1986	1984	1985	1986
	Dollars per ton			1,000 Dollars		
NW & Mountain	...	...	...	...	...	...
Northeast	21.30	20.30	15.70	52,597	44,480	23,480
East Central	22.80	20.00	18.40	9,790	5,800	5,595
Southwest	20.70	17.90	19.40	7,435	5,260	3,570
San Luis Valley	...	...	...	...	...	...
Southeast	27.00	20.00	15.10	5,130	3,340	1,631
State total	21.70	20.00	16.40	74,952	58,880	34,276
	1987	1988	1989	1987	1988	1989
NW & Mountain	...	...	...	...	...	...
Northeast	14.18	21.15	20.28	19,570	33,000	33,710
East Central	17.00	24.09	22.00	8,230	8,480	8,800
Southwest	19.00	23.20	25.00	3,420	6,333	7,875
San Luis Valley	...	...	...	...	...	...
Southeast	15.50	25.22	22.90	4,123	5,800	3,504
State total	15.30	22.20	21.30	35,343	53,613	53,889

Field Crops: Value of production by district, Colorado, 1984-89

District	Value per unit			Value of production		
	Sorghum for Grain					
	1984	1985	1986	1984	1985	1986
	Dollars per bushel			1,000 Dollars		
NW & Mountain	...	...	...	...	...	...
Northeast	2.37	2.04	1.44	1,136	5,340	388
East Central	2.32	2.00	1.40	12,286	7,650	3,685
Southwest	2.50	2.17	1.50	60	52	51
San Luis Valley	...	...	...	...	...	...
Southeast	2.38	2.05	1.43	24,066	14,500	12,490
State total	2.36	2.03	1.42	37,548	22,736	16,614
	1987	1988	1989	1987	1988	1989
NW & Mountain	...	...	...	...	...	...
Northeast	1.82	2.24	2.27	487	483	517
East Central	1.81	2.23	2.24	3,900	5,630	10,260
Southwest	1.87	2.31	2.36	28	37	33
San Luis Valley	...	...	...	...	...	...
Southeast	1.85	2.26	2.24	12,200	12,480	14,670
State total	1.84	2.25	2.24	16,615	18,630	25,480
	Barley					
	1984	1985	1986	1984	1985	1986
	Dollars per bushel			1,000 Dollars		
NW & Mountain	2.27	1.91	1.39	863	446	345
Northeast	2.56	2.40	1.80	9,798	12,290	11,820
East Central	2.17	2.00	1.50	4,156	6,120	4,260
Southwest	2.53	1.90	1.40	4,068	2,110	1,455
San Luis Valley	2.78	3.08	2.68	29,889	32,290	28,030
Southeast	2.28	1.90	1.40	3,818	3,320	745
State total	2.61	2.60	2.15	52,592	56,576	46,655
	1987	1988	1989	1987	1988	1989
NW & Mountain	1.54	2.15	2.30	230	161	207
Northeast	2.25	2.70	2.90	8,500	8,640	8,405
East Central	1.80	2.40	2.50	3,950	3,410	2,340
Southwest	1.55	2.15	2.30	985	1,021	1,270
San Luis Valley	3.20	3.45	3.79	21,380	21,140	27,610
Southeast	1.55	2.15	2.31	1,000	920	904
State total	2.56	3.01	3.35	36,045	35,292	40,736
	Oats					
	1984	1985	1986	1984	1985	1986
	Dollars per bushel			1,000 Dollars		
NW & Mountain	1.77	1.56	1.31	445	277	290
Northeast	1.85	1.60	1.36	662	582	600
East Central	1.83	1.58	1.37	1,376	1,220	640
Southwest	1.84	1.59	1.46	782	812	590
San Luis Valley	1.89	1.63	1.44	1,772	1,690	890
Southeast	1.82	1.60	1.37	51	83	70
State total	1.85	1.60	1.40	5,088	4,664	3,080
	1987	1988	1989	1987	1988	1989
NW & Mountain	1.61	2.35	1.45	175	265	173
Northeast	1.60	2.43	1.45	1,210	1,980	1,015
East Central	1.60	2.43	1.45	1,295	1,890	879
Southwest	1.60	2.47	1.45	755	955	771
San Luis Valley	1.60	2.50	1.45	730	2,070	1,360
Southeast	1.60	2.41	1.45	155	190	188
State total	1.60	2.45	1.45	4,320	7,350	4,386

Field Crops: Value of production by district, Colorado, 1984-89

District	Value per unit			Value of production		
	Dry Beans					
	1984	1985	1986	1984	1985	1986
	Dollars per cwt.			1,000 Dollars		
NW & Mountain	...	...	...	...	...	...
Northeast	16.60	17.10	14.90	18,270	21,460	17,050
East Central	16.70	17.20	14.90	13,176	17,920	15,870
Southwest	16.90	17.40	16.50	7,791	7,130	7,770
San Luis Valley	...	...	...	...	...	...
Southeast	16.50	17.20	15.50	743	1,444	1,490
State total	16.70	17.20	15.20	39,980	47,954	42,180
	1987	1988	1989	1987	1988	1989
NW & Mountain	...	...	...	...	...	...
Northeast	14.47	30.97	27.95	17,410	35,430	40,690
East Central	14.40	31.00	28.00	14,487	29,950	32,170
Southwest	15.50	32.39	29.00	6,260	11,790	11,310
San Luis Valley	...	...	...	...	...	...
Southeast	14.49	31.43	28.01	1,000	2,640	3,165
State total	14.60	31.20	28.10	39,157	79,810	87,335
	Potatoes					
	1984	1985	1986	1984	1985	1986
	Dollars per cwt.			1,000 Dollars		
NW & Mountain	...	...	...	...	...	...
Northeast	5.45	4.15	6.00	9,860	8,325	11,178
East Central	5.45	4.15	6.00	147	274	768
Southwest	5.45	4.15	6.00	392	315	150
San Luis Valley	4.65	2.25	4.20	80,096	40,320	79,002
Southeast	5.45	4.15	6.00	436	299	324
State total	4.75	2.50	4.40	90,931	49,533	91,422
	1987	1988	1989	1987	1988	1989
NW & Mountain	...	...	...	...	...	...
Northeast	5.40	5.40	5.90	8,926	8,613	10,059
East Central	5.40	5.40	5.90	502	648	732
Southwest	5.40	5.40	5.90	157	162	183
San Luis Valley	1.75	7.35	6.45	34,125	139,944	132,889
Southeast	5.40	5.40	5.90	454	626	732
State total	2.10	7.15	6.40	44,164	149,993	144,595
	All Hay					
	1984	1985	1986	1984	1985	1986
	Dollars per ton			1,000 Dollars		
NW & Mountain	70.90	58.40	58.20	30,839	25,390	27,130
Northeast	71.70	56.60	58.10	63,037	53,010	51,910
East Central	68.00	55.10	56.00	27,659	23,210	24,210
Southwest	72.90	57.90	58.30	41,228	35,770	34,530
San Luis Valley	74.60	59.50	59.80	28,048	29,100	28,622
Southeast	73.20	57.80	57.50	47,581	43,050	44,834
State total	72.00	57.50	58.00	238,392	209,530	211,236
	1987	1988	1989	1987	1988	1989
NW & Mountain	60.20	79.80	95.59	28,039	42,132	40,340
Northeast	69.80	82.52	95.82	62,290	76,742	84,510
East Central	75.00	79.31	92.47	32,385	40,370	42,075
Southwest	69.00	84.26	96.37	40,835	52,580	57,000
San Luis Valley	74.00	82.62	96.07	35,470	46,600	42,510
Southeast	66.30	82.36	95.95	51,709	66,050	63,040
State total	68.80	82.00	95.50	250,728	324,474	329,475

Field Crops: Value of production by county, Colorado, 1984

County	All Wheat	Corn Grain	Corn Silage	Sorghum Grain	Barley	Oats	Dry Beans	Potatoes	All Hay	Field Crops 1/
	1,000 Dollars									
Adams	25,904.8	1,500	761	740	806	128	200	...	2,804	32,843.8
Alamosa	2,150	...	...	...	6,137	434	...	16,980	5,731	31,432
Arapahoe	4,358.2	67	70.5	15	225	17	...	...	1,119	5,871.7
Archuleta	51.2	...	79	...	...	11.5	...	...	744	885.7
Baca	15,320.5	1,062	97	15,434	350	...	...	...	1,482	33,745.5
Bent	1,766	1,362	87.5	1,263	425	11	...	...	10,767	15,681.5
Boulder	932.5	2,384	1,296	...	724	67	532	...	4,449	10,384.5
Chaffee	...	...	...	...	...	...	...	...	1,396	1,396
Cheyenne	17,201	3,320	...	1,879	309	...	418	...	1,000	24,127
Clear Creek	...	...	...	...	...	...	...	...	7	7
Conejos	1,021	...	...	...	4,763	512	...	3,488	8,426	18,210
Costilla	730	...	...	...	1,855	161	...	8,780	4,207	15,733
Crowley	359.5	1,989	781	335	125	...	33	...	2,263	5,885.5
Custer	17	...	...	...	62.5	...	...	...	1,654	1,733.5
Delta	193.7	1,492	1,639	...	631	130	557	...	6,784	11,426.7
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	2,531	...	...	...	...	...	2,686	...	505	5,722
Douglas	384	...	16.5	...	27.5	77.5	...	...	1,060	1,565.5
Eagle	...	...	...	...	...	29	...	...	1,996	2,025
Elbert	6,586	...	84	49	160	276	...	...	2,531	9,686
El Paso	917	71	200	214	26.5	78.5	70	...	2,368	3,945
Fremont	63	...	234	...	44.5	...	...	...	1,625	1,966.5
Garfield	315.6	...	231	...	408	99	...	...	6,162	7,215.6
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	53	...	...	2,569	2,622
Gunnison	...	...	...	...	...	...	...	...	3,576	3,576
Hinsdale	...	...	...	...	...	...	...	...	71	71
Huerfano	79	...	...	...	...	...	...	...	1,546	1,625
Jackson	...	...	...	...	...	...	...	...	6,304	6,304
Jefferson	195	...	...	...	40	...	...	...	439	674
Kiowa	26,441.1	64	...	4,088	367	...	...	...	868	31,828.1
Kit Carson	41,720	15,555	3,669	2,367	1,255	137	2,479	...	4,507	71,689
Lake	...	...	...	...	...	...	...	...	78	78
La Plata	642	56	281.5	...	211	125	574	...	4,004	5,893.5
Larimer	2,598	7,237	3,828	9.3	1,966	150	1,213	...	7,430	24,431.3
Las Animas	1,096	382	117.5	140	207	7.5	70	...	2,534	4,554
Lincoln	21,704	...	77	737	69	...	17	...	2,531	25,135
Logan	21,650	13,676	3,050	242	288	142	1,356	...	9,741	50,145
Mesa	148.2	3,026	2,522	40	1,230	160	118	...	8,984	16,228.2
Mineral	...	...	...	...	...	...	...	...	99	99
Moffat	3,134	...	...	...	209	232	...	...	3,517	7,092
Montezuma	1,451.3	...	83.5	...	51	53.5	1,995	...	4,065	7,699.3
Montrose	370.5	4,769	2,543	20	1,500	138	1,623	...	7,409	18,372.5
Morgan	9,992.5	30,185	5,776	440	644	50.5	3,340	3,052	7,935	61,415
Otero	1,299	5,382	1,724	318	400	11.5	79	...	7,240	16,453.5
Ouray	6.5	...	29	...	...	26	...	...	1,463	1,524.5
Park	...	...	...	...	...	...	...	...	1,341	1,341
Phillips	15,107	19,838	1,677	644	312	214	2,174	...	1,919	41,885
Pitkin	...	...	...	...	...	52	...	...	707	759
Prowers	18,210	1,434	969	6,255	2,060	11	...	...	14,372	43,311
Pueblo	466	3,235	1,120	321	144	10	561	...	4,098	9,955
Rio Blanco	621	...	...	...	161	21	...	...	3,266	4,069
Rio Grande	5,773	...	...	...	5,954	312	...	38,358	4,939	55,336
Routt	1,276	...	...	...	493	58	...	...	5,670	7,497
Saguache	3,836	...	...	...	11,180	353	...	12,490	4,646	32,505
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	222	...	27	...	37	39	238	...	1,037	1,600
Sedgwick	11,204	10,751	1,398	42.7	272	45.5	1,816	...	1,291	26,820.2
Summit	...	...	...	...	...	...	...	...	256	256
Teller	...	...	...	...	...	...	...	...	156	156
Washington	41,898.9	6,455	765	611	408	367	718	...	3,475	54,697.9
Weld	26,645	50,287	37,249	402	5,864	207	10,013	6,650	31,752	169,069
Yuma	27,961	56,800	2,470	942	191	81	7,100	...	3,477	99,022
State Total	366,549	242,379	74,952	37,548	52,592	5,088	39,980	90,931 2/	238,392	1,148,411 2/

1/ Excludes fruits and vegetables, sugar beets, and other crops for which state and/or county estimates are not prepared.
2/ Total includes value of production in counties not published separately.

Field Crops: Value of production by county, Colorado, 1985

County	All Wheat	Corn Grain	Corn Silage	Sorghum Grain	Barley	Oats	Dry Beans	Potatoes	All Hay	Field Crops 1/
	1,000 Dollars									
Adams	29,927	1,255	580	490	1,480	94	163	...	2,712	36,701
Alamosa	1,910	...	...	...	6,340	332	...	8,100	5,819	22,501
Arapahoe	5,607.9	140	41	31	288	13	...	...	1,198	7,318.9
Archuleta	46	...	72	...	15	9.5	...	...	634	776.5
Baca	23,715	992	60	9,220	370	4	...	...	1,476	35,837
Bent	1,950	1,105	265	1,120	455	9	...	...	9,778	14,682
Boulder	891	2,760	925	...	750	37	455	...	3,947	9,765
Chaffee	...	...	...	...	...	...	...	...	1,020	1,020
Cheyenne	22,110	3,165	...	1,080	495	...	436	...	883	28,169
Clear Creek	...	...	...	...	...	...	...	...	6	6
Conejos	830	...	...	...	5,300	500	...	1,890	8,937	17,457
Costilla	590	...	...	...	2,890	168	...	4,730	4,191.5	12,569.5
Crowley	404.6	2,214	555	225	34	9.5	26	...	1,828	5,296.1
Custer	16	...	...	...	26	...	...	...	1,375	1,417
Delta	214.8	2,243	1,090	...	239	160	835	...	6,121	10,902.8
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	2,084	...	...	...	...	...	2,085	...	586	4,755
Douglas	355	...	21	...	50	50.5	...	...	749	1,225.5
Eagle	...	...	...	...	...	18.5	...	...	1,742	1,760.5
Elbert	6,342.1	...	84	74	250	220	...	...	1,851	8,821.1
El Paso	985	34	125	195	32	58.5	69	...	2,065	3,563.5
Fremont	61.6	...	210	...	17	...	...	...	1,072	1,360.6
Garfield	273.5	...	161	...	225	99	...	...	4,730	5,488.5
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	45.5	...	...	2,441	2,486.5
Gunnison	...	...	...	...	...	...	...	...	3,147	3,147
Hinsdale	...	...	...	...	...	...	...	...	89	89
Huerfano	95	...	...	...	11	...	...	...	1,928	2,034
Jackson	...	...	...	...	...	...	...	...	5,341.6	5,341.6
Jefferson	170	...	...	...	30	...	...	...	567	767
Kiowa	24,912.1	59	...	2,330	520	51	...	...	535	28,407.1
Kit Carson	48,280	16,877	2,045	1,460	1,375	105	3,510	...	3,950	77,602
Lake	...	...	...	...	...	...	...	...	65	65
La Plata	570.5	52	207	...	156	143	348	...	3,240	4,716.5
Larimer	1,911.5	7,115	4,710	...	3,370	84.5	1,400	...	5,134	23,725
Las Animas	1,250	422	110	65	163	19	54	...	2,165	4,248
Lincoln	22,162	...	44	410	155	...	17	...	1,514	24,302
Logan	17,754.6	13,565	2,455	168	420	128	1,700	...	7,985	44,175.6
Mesa	185.2	3,750	1,420	34.7	675	185	96	...	7,614	13,959.9
Mineral	...	...	...	...	...	...	...	...	77.5	77.5
Moffat	1,777	...	...	...	56	129	...	...	2,414	4,376
Montezuma	1,097.3	...	54	...	19	29	1,114	...	4,103	6,416.3
Montrose	347.5	4,410	2,220	17.3	755	147	2,495	...	6,403	16,794.8
Morgan	10,411.2	28,750	3,570	235	840	35	3,105	3,395	6,760	57,101.2
Otero	1,154.6	5,340	645	235	227	19	65	...	6,096	13,781.6
Ouray	5.2	...	36	...	...	22	...	...	1,426	1,489.2
Park	...	...	...	...	...	...	...	...	1,363.2	1,363.2
Phillips	15,298.4	18,940	365	510	435	237	1,825	...	1,577	39,187.4
Pitkin	...	...	...	...	...	30.5	...	...	693	723.5
Prowers	22,318.6	1,557	325	3,300	1,930	13	...	...	13,785	43,228.6
Pueblo	621.6	2,515	1,170	335	87	9.5	1,299	...	3,547	9,584.1
Rio Blanco	448	...	...	...	40	8.5	...	...	2,350	2,846.5
Rio Grande	6,175	...	...	...	6,340	338	...	19,010	5,090	36,953
Routt	901	...	...	...	350	45	...	...	4,465	5,761
Saguache	4,080	...	...	...	11,420	352	...	6,590	4,985	27,427
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	205	...	...	...	26	17.5	157	...	824	1,229.5
Sedgwick	11,326.2	10,495	670	12	370	45.5	3,200	...	1,167	27,285.7
Summit	...	...	...	...	...	...	...	...	220	220
Teller	...	...	...	...	...	...	...	...	122.2	122.2
Washington	44,752.5	5,840	710	390	680	311	980	...	2,551	56,214.5
Weld	22,053.5	55,480	32,150	119	6,510	252	11,600	4,815	27,450	160,429.5
Yuma	27,940	56,350	1,785	680	360	80	10,920	...	3,625	101,740
State Total	386,517	245,425	58,880	22,736	56,576	4,664	47,954	49,533 2/	209,530	1,081,815 2/

1/ Excludes fruits and vegetables, sugar beets, and other crops for which state and/or county estimates are not prepared.
2/ Total includes value of production in counties not published separately.

Field Crops: Value of production by county, Colorado, 1986

County	All Wheat	Corn Grain	Corn Silage	Sorghum Grain	Barley	Oats	Dry Beans	Potatoes	All Hay	Field Crops 1/
	1,000 Dollars									
Adams	15,883.5	781	536	160	1,250	65	150	...	3,270	22,095.5
Alamosa	1,230	...	...	...	7,630	215	...	28,245	5,460	42,780
Arapahoe	5,051.8	38	132	28	147	10	...	...	1,240	6,646.8
Archuleta	33	...	78	...	12.6	...	...	...	579	702.6
Baca	4,540	655	165	8,340	48	...	...	...	1,520	15,268
Bent	970	695	210	1,020	64	14	23	..	9,335	12,331
Boulder	741	1,580	850	...	725	33	250	...	4,090	8,269
Chaffee	...	...	...	...	...	...	...	...	935	935
Cheyenne	8,300	2,095	92	517	303	...	240	...	910	12,457
Clear Creek	...	...	...	...	...	...	...	...	6	6
Conejos	480	...	...	...	3,720	255	...	2,419	9,220	16,094
Costilla	450	...	...	...	1,580	100	...	4,284	3,512	9,926
Crowley	350	1,760	139	150	...	...	108	...	2,183	4,690
Custer	4	...	...	...	...	...	...	...	1,874	1,878
Delta	196.5	1,045	510	...	122	74	1,055	...	5,515	8,517.5
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	1,358.8	...	...	...	6.7	...	1,670	...	578	3,613.5
Douglas	210	...	22	...	34	27	...	...	965	1,258
Eagle	...	...	...	...	...	18	...	...	1,890	1,908
Elbert	3,486.5	...	90	22	144	99	...	...	2,045	5,886.5
El Paso	500	38	185	88	17	41	90	...	2,270	3,229
Fremont	21	...	120	...	4.3	...	...	...	1,285	1,430.3
Garfield	198.2	41	130	...	211	72	...	...	4,430	5,082.2
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	27	...	...	2,676	2,703
Gunnison	...	...	...	...	...	...	...	...	3,565	3,565
Hinsdale	...	...	...	...	...	...	...	...	102	102
Huerfano	21	...	...	...	12.6	...	...	...	2,255	2,288.6
Jackson	...	...	...	...	...	...	...	...	5,958	5,958
Jefferson	97	...	...	...	15	...	...	...	688	800
Kiowa	5,736.5	40	...	900	207	30	...	...	605	7,518.5
Kit Carson	24,700	11,550	2,245	585	753	44	3,215	...	3,745	46,837
Lake	...	...	...	...	...	...	...	...	59	59
La Plata	514.2	34	190	...	111	114	385	...	3,590	4,938.2
Larimer	1,552	3,980	3,630	...	2,830	81	1,120	...	5,020	18,213
Las Animas	350	160	90	36	16.8	22	...	...	2,525	3,199.8
Lincoln	11,061	48	78	320	105	...	95	...	1,450	13,157
Logan	17,103.8	11,100	1,195	182	450	145	1,340	...	8,480	39,995.8
Mesa	242	2,290	1,180	40.5	483	140	295	...	7,300	11,970.5
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	1,595	...	...	...	50.5	117	...	...	2,420	4,182.5
Montezuma	856.3	...	70	...	3.1	44	1,320	...	4,110	6,403.4
Montrose	377	2,890	1,390	10.5	479	120	2,890	...	6,080	14,236.5
Morgan	8,917.5	19,470	1,730	119	610	51	2,610	3,660	6,644	43,811.5
Otero	545.5	4,270	300	289	61.5	14	163	...	6,102	11,745
Ouray	4	...	...	...	...	10	...	...	1,340	1,354
Park	...	...	...	...	...	...	...	...	1,266	1,266
Phillips	10,709.4	13,400	255	350	439	93	1,980	...	1,285	28,511.4
Pitkin	...	...	...	...	...	35	...	...	810	845
Prowers	7,300	2,280	142	2,555	526	13	108	...	14,280	27,204
Pueblo	323.5	2,070	465	100	11.8	7	1,088	...	3,475	7,540.3
Rio Blanco	421	...	...	...	33.5	28	...	...	2,430	2,912.5
Rio Grande	2,680	...	...	...	5,600	150	...	27,540	4,980	40,950
Routt	754	...	...	...	261	65	...	...	4,640	5,720
Saguache	2,770	...	...	...	9,500	170	...	16,514	5,450	34,404
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	160	...	22	...	26.6	16	155	...	906	1,285.6
Sedgwick	9,162.7	7,260	305	17	340	55	2,640	...	1,138	20,917.7
Summit	...	...	...	...	...	...	...	...	330	330
Teller	...	...	...	...	...	...	...	...	145	145
Washington	29,766.3	3,110	440	230	609	150	600	...	2,755	37,660.3
Weld	19,806	35,540	15,770	70	6,850	235	9,090	7,338	25,850	120,549
Yuma	16,200	36,500	1,520	485	252	81	9,500	...	3,670	68,208
State Total	217,730	164,720	34,276	16,614	46,655	3,080	42,180	91,422 2/	211,236	827,913 2/

1/ Excludes fruits and vegetables, sugar beets, and other crops for which state and/or county estimates are not prepared.
2/ Total includes value of production in counties not published separately.

Field Crops: Value of production by county, Colorado, 1987

County	All Wheat	Corn Grain	Corn Silage	Sorghum Grain	Barley	Oats	Dry Beans	Potatoes	All Hay	Field Crops 1/
	1,000 Dollars									
Adams	18,047	1,510	1,220	85.5	1,960	347	218	...	3,985	27,372.5
Alamosa	905	...	...	...	4,550	135	...	10,692	7,225	23,507
Arapahoe	6,407.3	...	175	23.5	150	30	...	...	1,580	8,365.8
Archuleta	42.6	...	...	...	...	...	...	...	840	882.6
Baca	9,200	1,065	149	6,972	84	...	...	...	2,102	19,572
Bent	1,406.4	1,186	765	1,420	88	35.3	40	...	7,880	12,820.7
Boulder	795	1,710	450	...	775	50	392	...	5,270	9,442
Chaffee	...	...	...	...	...	...	...	...	1,080	1,080
Cheyenne	8,430	2,855	185	518	62	...	173	...	1,275	13,498
Clear Creek	...	...	...	...	...	...	...	...	13	13
Conejos	450	...	...	...	3,100	359	...	964	12,370	17,243
Costilla	1,115	...	...	...	1,410	112	...	1,929	4,255	8,821
Crowley	357.6	1,595	307	225	...	...	87	...	2,932	5,503.6
Custer	...	...	...	...	...	...	...	...	2,570	2,570
Delta	182.5	918	627	...	122	72	390	...	5,515	7,826.5
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	952	...	...	...	...	13	1,800	...	1,113	3,878
Douglas	140	25	...	...	14	30	...	...	1,570	1,779
Eagle	...	...	...	...	...	4.8	...	...	2,185	2,189.8
Elbert	2,253.2	...	110	23.5	48	114	...	...	3,255	5,803.7
El Paso	620	28	175	23.5	11	30	14	...	3,435	4,336.5
Fremont	48	...	74	...	...	...	...	...	2,125	2,247
Garfield	236.8	38	114	...	121	126	...	...	5,575	6,210.8
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	2,946	2,946
Gunnison	...	...	...	...	...	...	...	...	3,080	3,080
Hinsdale	...	...	...	...	...	...	...	...	160	160
Huerfano	30	...	...	...	...	...	...	...	3,210	3,240
Jackson	...	...	...	...	...	...	...	...	6,735	6,735
Jefferson	110	...	...	...	20	...	...	...	1,540	1,670
Kiowa	7,712.9	125	...	1,650	182	120	...	...	995	10,784.9
Kit Carson	25,550	17,520	3,080	600	457	83	3,545	...	4,140	54,975
Lake	...	...	...	...	...	...	...	...	66	66
La Plata	337.1	49	114	...	25.4	180	295	...	5,825	6,825.5
Larimer	1,550.5	4,400	2,700	...	2,070	80	1,363	...	7,770	19,933.5
Las Animas	1,120	152	83	18	...	41.5	...	...	3,450	4,864.5
Lincoln	13,665	92	...	257	148	45	...	...	2,730	16,937
Logan	16,038.5	10,930	335	162	280	447	1,885	...	10,280	40,357.5
Mesa	232	1,970	1,160	28	319	115	405	...	6,750	10,979
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	1,450	...	...	...	35	86.5	...	...	2,330	3,901.5
Montezuma	635	...	...	...	2.6	51	1,055	...	5,202	6,945.6
Montrose	323	2,610	1,405	...	395	163	2,160	...	6,975	14,031
Morgan	8,418	19,460	1,260	165	405	72	2,900	2,970	7,745	43,395
Otero	560.7	4,875	1,180	150	65	27.2	226	...	6,905	13,988.9
Ouray	...	...	...	...	...	6.4	...	...	1,710	1,716.4
Park	...	...	...	...	...	...	...	...	1,179	1,179
Phillips	15,306.5	20,605	240	132	332	219	2,185	...	1,215	40,234.5
Pitkin	...	...	...	...	...	16	...	...	814	830
Prowers	10,763.3	3,030	590	3,175	738	25.5	...	...	16,465	34,786.8
Pueblo	302	2,205	975	240	25	25.5	647	...	4,070	8,489.5
Rio Blanco	330	...	...	...	32	19.2	...	...	2,485	2,866.2
Rio Grande	2,710	...	...	...	5,760	79	...	13,540	4,840	26,929
Routt	765	...	...	...	163	48.5	...	...	4,540	5,516.5
Saguache	2,930	...	...	...	6,560	45	...	7,000	6,780	23,315
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	87	...	...	...	...	28.6	155	...	1,170	1,440.6
Sedgwick	10,902	8,560	525	27	370	226	1,770	...	1,805	24,185
Summit	...	...	...	...	...	...	...	...	461	461
Teller	...	...	...	...	...	...	...	...	125	125
Washington	34,258.1	5,390	165	325	423	147	1,037	...	3,770	45,515.1
Weld	17,976	38,420	14,300	133	4,580	335	9,100	5,794	27,880	118,518
Yuma	19,100	57,230	2,880	262	163	130	7,315	...	4,435	91,515
State Total	244,751	208,553	35,343	16,615	36,045	4,320	39,157	44,164 2/	250,728	879,676 2/

1/ Excludes fruits and vegetables, sugar beets, and other crops for which state and/or county estimates are not prepared.
2/ Total includes value of production in counties not published separately.

Field Crops: Value of production by county, Colorado, 1988

County	All Wheat	Corn Grain	Corn Silage	Sorghum Grain	Barley	Oats	Dry Beans	Potatoes	All Hay	Field Crops 1/
	1,000 Dollars									
Adams	22,859.5	2,360	1,160	149	1,585	555	900	...	4,955	34,523.5
Alamosa	2,390	...	...	...	4,270	600	...	46,340	9,550	63,150
Arapahoe	8,540	...	217	29	172	98.5	...	...	1,105	10,161.5
Archuleta	20	...	...	...	16	...	...	...	1,170	1,206
Baca	17,180	3,760	265	6,565	77	4.8	...	...	1,760	29,611.8
Bent	1,910	2,025	795	1,540	80	41.2	113	...	11,260	17,764.2
Boulder	602	2,960	750	...	740	154	990	...	5,590	11,786
Chaffee	...	...	...	...	...	...	...	...	2,450	2,450
Cheyenne	13,800	2,280	480	788	49	...	280	...	1,740	19,417
Clear Creek	...	...	...	...	...	...	...	...	40	40
Conejos	900	...	...	...	3,170	630	...	5,330	15,190	25,220
Costilla	1,000	...	...	...	1,570	160	...	7,644	4,980	15,354
Crowley	650	1,415	405	327	...	13.3	107	...	3,505	6,422.3
Custer	...	...	...	...	...	...	...	...	4,330	4,330
Delta	115.7	2,080	1,510	...	77	75	860	...	6,820	11,537.7
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	1,338.3	...	...	...	...	58.5	3,660	...	1,200	6,256.8
Douglas	410	60	...	...	21.5	14.5	...	...	1,830	2,336
Eagle	...	...	...	...	...	7.5	...	...	2,445	2,452.5
Elbert	4,330	...	48	13.5	43	104.5	...	...	5,290	9,829
El Paso	420	55	145	33.5	...	5.5	12	...	3,075	3,746
Fremont	45	...	75	...	...	4.8	...	...	2,400	2,524.8
Garfield	79.4	...	160	...	107	101	...	...	8,440	8,887.4
Gilpin	...	...	...	...	...	...	...	...	32	32
Grand	...	...	...	...	...	...	...	...	5,565	5,565
Gunnison	...	...	...	...	...	...	...	...	5,590	5,590
Hinsdale	...	...	...	...	...	...	...	...	125	125
Huerfano	15	...	...	...	...	...	...	...	3,625	3,640
Jackson	...	...	...	...	...	...	...	...	7,748	7,748
Jefferson	121	...	...	...	6.5	...	...	...	947	1,074.5
Kiowa	13,850	120	...	2,180	174	44	...	...	695	17,063
Kit Carson	36,872.5	25,640	3,110	660	620	179	8,500	...	5,730	81,311.5
Lake	...	...	...	...	...	...	...	...	392	392
La Plata	236.6	100	70	...	24	347	695	...	8,700	10,172.6
Larimer	1,114	7,350	4,250	...	1,720	242	3,590	...	8,740	27,006
Las Animas	694.4	180	200	46	8.5	54	...	...	4,080	5,262.9
Lincoln	15,750	205	...	384	75.5	138	...	...	3,280	19,832.5
Logan	16,963.6	17,960	700	123.5	243.5	595	4,710	...	11,615	52,910.6
Mesa	302	3,430	2,460	37	430	213	1,105	...	9,105	17,082
Mineral	...	...	...	...	...	...	...	...	70	70
Moffat	1,719	...	...	...	26	127	...	...	2,620	4,492
Montezuma	614	...	...	...	...	38.5	1,420	...	5,720	7,792.5
Montrose	169	3,740	2,133	...	367	84	3,725	...	8,810	19,028
Morgan	7,854.4	29,000	3,240	202	420	61	5,730	2,759	9,115	58,381.4
Otero	784.4	5,330	1,310	185	50	30.3	705	...	9,400	17,794.7
Ouray	...	...	...	...	...	9	...	...	1,440	1,449
Park	...	...	...	...	...	...	...	...	1,775	1,775
Phillips	14,400	26,940	555	361	290	415	5,250	...	1,150	49,361
Pitkin	...	...	...	...	...	16.5	...	...	1,060	1,076.5
Prowers	10,706.7	3,310	1,740	3,610	696	30.5	235	...	20,960	41,288.2
Pueblo	371.5	3,850	1,010	207	8.5	11.1	1,480	...	4,730	11,668.1
Rio Blanco	390	...	...	...	17	39	...	...	3,710	4,156
Rio Grande	3,340	...	...	...	6,210	290	...	53,105	7,240	70,185
Routt	887	...	...	...	118	75	...	...	7,590	8,670
Saguache	4,130	...	...	...	5,920	390	...	27,525	9,570	47,535
San Juan	...	...	...	...	...	...	...	...	40	40
San Miguel	65	...	...	...	...	29	325	...	1,010	1,429
Sedgwick	9,840	11,070	260	5.5	435	518	2,660	...	2,035	26,823.5
Summit	...	...	...	...	...	...	...	...	790	790
Teller	...	...	...	...	...	...	...	...	325	325
Washington	37,220	7,940	505	615	220	202	1,843	...	4,980	53,525
Weld	18,555	69,560	23,800	152	5,075	410	17,750	5,690	38,700	179,692
Yuma	19,693	92,400	2,260	417	160	134	13,165	...	6,540	134,769
State Total	293,248	325,120	53,613	18,630	35,292	7,350	79,810	149,993 2/	324,474	1,287,530 2/

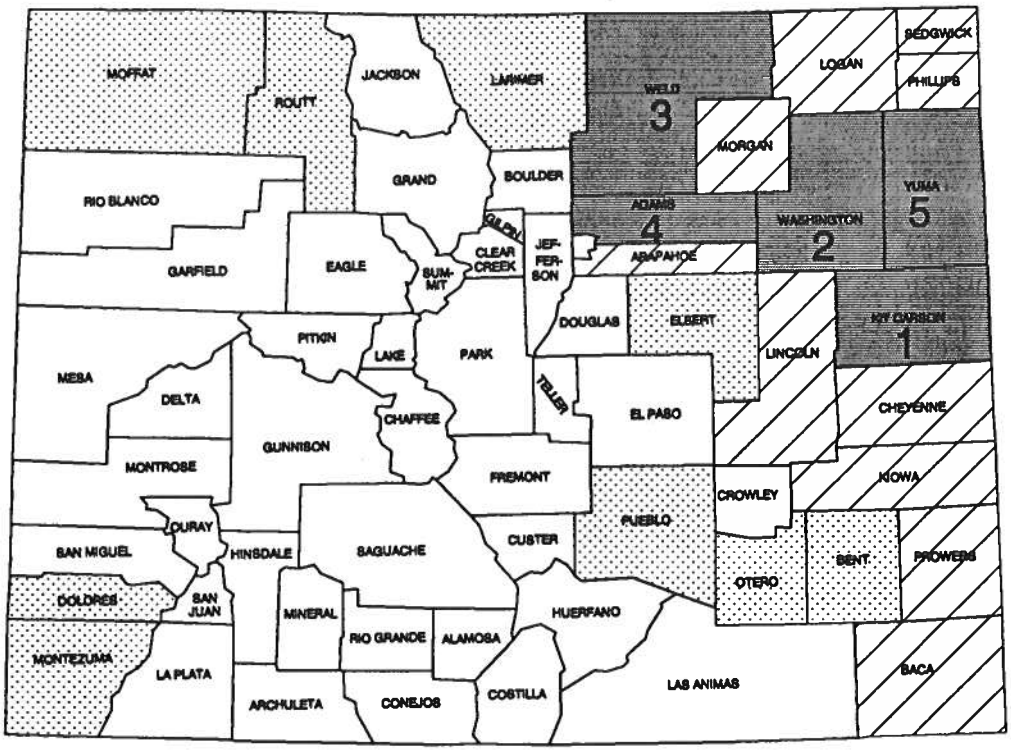
1/ Excludes fruits and vegetables, sugar beets, and other crops for which state and/or county estimates are not prepared.
2/ Total includes value of production in counties not published separately.

Field Crops: Value of production by county, Colorado, 1989

County	All Wheat	Corn Grain	Corn Silage	Sorghum Grain	Barley	Oats	Dry Beans	Potatoes	All Hay	Field Crops 1/
	1,000 Dollars									
Adams	17,652.5	2,420	1,210	405	1,060	261	730	...	4,640	28,378.5
Alamosa	3,025	...	...	...	5,530	350	...	41,085	8,365	58,355
Arapahoe	6,705	...	185	73	140	39	56	...	1,180	8,378
Archuleta	11.5	...	...	...	16	12	...	...	1,328	1,367.5
Baca	7,885	3,170	390	7,820	83	19	...	...	2,285	21,652
Bent	1,025	1,720	550	1,870	121	35	106	...	11,427	16,854
Boulder	339	2,970	850	...	710	61	1,260	...	6,490	12,680
Chaffee	...	...	...	...	...	...	...	...	2,950	2,950
Cheyenne	10,340	2,760	330	1,455	48	55	112	...	2,002	17,102
Clear Creek	...	...	...	...	...	...	...	...	28.5	28.5
Conejos	590	...	...	...	3,545	370	...	5,373	13,110	22,988
Costilla	1,450	...	...	...	2,295	165	...	6,966	4,966	15,842
Crowley	280.5	1,330	480	470	...	...	98	...	3,044	5,702.5
Custer	...	...	...	...	...	...	...	...	3,130	3,130
Delta	119	2,310	2,060	...	86	75	1,510	...	8,390	14,550
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	1,249.5	...	...	...	...	12	2,290	...	1,397.5	4,949
Douglas	370	52.5	...	...	11.5	6	...	...	1,875	2,315
Eagle	...	...	...	...	4.5	22	...	...	2,840	2,866.5
Elbert	3,770	...	45	12	18.5	109	...	...	5,540	9,494.5
El Paso	245	52.5	100	145	...	29	34	...	3,825	4,430.5
Fremont	7.5	...	230	...	...	...	...	...	2,370	2,607.5
Garfield	70	...	112	...	125	77	...	...	7,820	8,204
Gilpin	...	...	...	...	...	...	...	...	28.5	28.5
Grand	...	...	...	...	...	...	...	...	4,218	4,218
Gunnison	...	...	...	...	...	...	...	...	4,697	4,697
Hinsdale	...	...	...	...	...	...	...	...	113	113
Huerfano	...	...	...	...	...	...	...	...	3,271	3,271
Jackson	...	...	...	...	...	...	...	...	6,745	6,745
Jefferson	38	...	...	...	15	...	...	...	1,200	1,253
Kiowa	10,420	172	...	2,980	120	3	...	...	1,233	14,928
Kit Carson	30,255.5	23,310	2,710	1,260	480	104	9,890	...	5,115	73,124.5
Lake	...	...	...	...	...	...	...	...	342	342
La Plata	197.5	90	36	...	38	240	695	...	6,140	7,436.5
Larimer	1,040	7,590	5,720	...	2,100	175	5,580	...	10,830	33,035
Las Animas	342.5	150	204	105	4	38	56	...	3,675	4,574.5
Lincoln	12,720	153	...	850	59	32	123	...	3,830	17,767
Logan	13,928	15,550	1,620	107	140	173	4,410	...	13,020	48,948
Mesa	551	4,250	3,230	33	580	197	1,565	...	11,860	22,266
Mineral	...	...	...	...	...	22	...	...	89	111
Moffat	1,279	...	...	...	23	52	...	...	3,090	4,444
Montezuma	510	...	112	...	15	33	610	...	7,415	8,695
Montrose	307	4,380	2,325	...	410	100	4,465	...	9,265	21,252
Morgan	7,028	26,480	2,840	175	430	104	5,910	3,835	9,100	55,902
Otero	785.5	6,000	390	330	64	41	906	...	9,209	17,725.5
Ouray	...	...	...	...	...	...	...	...	1,810	1,810
Park	...	...	...	...	...	...	...	...	1,580	1,580
Phillips	12,190	22,020	880	680	133	87	4,860	...	1,570	42,420
Pitkin	...	...	...	...	...	...	...	...	1,045	1,045
Prowers	6,932.5	3,720	710	3,550	617	45	104	...	19,966	35,644.5
Pueblo	537.5	2,620	550	525	15	10	1,895	...	4,663	10,815.5
Rio Blanco	229	...	...	...	17.5	36	...	...	3,470	3,752.5
Rio Grande	5,400	...	...	...	9,000	223	...	50,955	6,700	72,278
Routt	927	...	...	...	162	63	...	...	8,085	9,237
Saguache	5,860	...	...	...	7,240	230	...	28,510	9,280	51,120
San Juan	...	...	...	...	...	...	...	...	37.5	37.5
San Miguel	54.5	...	...	...	...	25	175	...	1,424	1,678.5
Sedgwick	9,350	11,270	380	20	390	162	3,030	...	1,780	26,382
Summit	...	...	...	...	...	...	...	...	885	885
Teller	...	...	...	...	...	...	...	...	336	336
Washington	28,405.5	7,640	920	1,170	170	90	3,010	...	4,775	46,180.5
Weld	17,727	62,940	22,300	215	4,620	340	20,500	6,042	42,090	176,774
Yuma	15,955.5	81,550	2,420	1,230	100	64	13,355	...	6,490	121,164.5
State Total	238,105	296,670	53,889	25,480	40,736	4,386	87,335	144,595 2/	329,475	1,220,671 2/

1/ Excludes fruits and vegetables, sugar beets, and other crops for which state and/or county estimates are not prepared.
2/ Total includes value of production in counties not published separately.

Winter Wheat: Production by County, Colorado, 1989
with Ranking of First Five Counties



BUSHELS

UNDER 100,000 | 100,000-999,999 | 1,000,000-3,999,999 | 4,000,000 PLUS

Winter Wheat: Acreage and production by district, Colorado, 1988-89

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1988	**Acres**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**
NW & Mountain	30,000	...	...	...	29,000	25.0	725,000	29,000	25.0	725,000
Northeast	490,000	40,000	63.0	2,520,000	410,000	30.0	12,300,000	450,000	33.0	14,820,000
East Central	1,630,000	65,000	54.0	3,510,000	1,445,000	33.0	47,463,000	1,510,000	34.0	50,973,000
Southwest	30,000	1,000	70.0	70,000	28,000	22.0	616,000	29,000	23.5	686,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	320,000	54,000	47.0	2,540,000	228,000	27.0	6,156,000	282,000	31.0	8,696,000
State Total	2,500,000	160,000	54.0	8,640,000	2,140,000	31.5	67,260,000	2,300,000	33.0	75,900,000
1989										
NW & Mountain	29,000	...	...	...	28,000	19.0	532,000	28,000	19.0	532,000
Northeast	531,000	30,000	42.0	1,260,000	410,000	28.0	11,480,000	440,000	29.0	12,740,000
East Central	1,765,000	63,000	42.0	2,636,000	1,417,000	25.5	36,073,000	1,480,000	26.0	38,709,000
Southwest	37,000	2,000	82.0	164,000	28,000	17.0	476,000	30,000	21.5	640,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	338,000	35,000	40.0	1,400,000	187,000	17.0	3,179,000	222,000	20.5	4,579,000
State Total	2,700,000	130,000	42.0	5,460,000	2,070,000	25.0	51,740,000	2,200,000	26.0	57,200,000

Winter Wheat: Acreage and production by district, Colorado, 1983-87

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1983	**Acres**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**
NW & Mountain .	58,000	1,000	36.0	36,000	51,000	28.0	1,430,000	52,000	28.0	1,466,00
Northeast	634,000	26,000	66.0	1,722,000	464,000	39.5	18,440,000	490,000	41.0	20,162,00
East Central	2,440,000	103,000	55.5	5,734,000	1,847,000	39.5	73,410,000	1,950,000	40.5	79,144,00
Southwest	78,000	4,000	52.0	208,000	61,000	18.5	1,130,000	65,000	20.5	1,338,00
San Luis Valley . .	...	...	...	...	...	...	...	...	...	..
Southeast	590,000	56,000	58.0	3,260,000	387,000	30.0	11,630,000	443,000	33.5	14,890,00
State Total	3,800,000	190,000	57.5	10,960,000	2,810,000	37.5	106,040,000	3,000,000	39.0	117,000,00
1984										
NW & Mountain .	81,000	1,000	43.0	43,000	53,000	23.5	1,249,000	54,000	24.0	1,292,00
Northeast	728,000	35,000	68.0	2,379,000	589,000	35.0	20,707,000	624,000	37.0	23,086,00
East Central	2,340,000	104,000	60.0	6,240,000	1,943,000	34.0	65,960,000	2,047,000	35.5	72,200,00
Southwest	75,000	4,000	66.0	263,000	66,000	23.0	1,521,000	70,000	25.5	1,784,00
San Luis Valley . .	...	...	...	...	...	...	...	...	...	..
Southeast	576,000	76,000	55.5	4,205,000	329,000	24.0	7,833,000	405,000	29.5	12,038,00
State Total	3,800,000	220,000	59.5	13,130,000	2,980,000	32.5	97,270,000	3,200,000	34.5	110,400,00
1985										
NW & Mountain .	44,000	500	44.0	22,000	40,500	21.0	850,000	41,000	21.5	872,00
Northeast	651,000	34,000	70.0	2,380,000	569,000	37.0	21,053,000	603,000	39.0	23,433,00
East Central	2,350,000	89,000	61.0	5,429,000	2,111,000	40.0	84,419,000	2,200,000	41.0	89,848,00
Southwest	70,000	4,000	75.0	300,000	65,000	22.0	1,420,000	69,000	25.0	1,720,00
San Luis Valley . .	...	...	...	...	...	...	...	...	...	..
Southeast	585,000	65,500	62.0	4,065,000	471,500	31.0	14,612,000	537,000	35.0	18,677,00
State Total	3,700,000	193,000	63.0	12,196,000	3,257,000	37.5	122,354,000	3,450,000	39.0	134,550,00
1986										
NW & Mountain .	44,000	...	...	...	42,000	25.0	1,040,000	42,000	25.0	1,040,00
Northeast	707,000	41,000	65.0	2,655,000	614,000	37.5	22,878,000	655,000	39.0	25,533,00
East Central	1,981,000	88,000	52.0	4,572,000	1,712,000	31.5	53,517,000	1,800,000	32.5	58,089,00
Southwest	63,000	4,000	80.5	322,000	56,000	23.0	1,275,000	60,000	26.5	1,597,00
San Luis Valley . .	...	...	...	...	...	...	...	...	...	..
Southeast	505,000	55,000	44.5	2,434,000	288,000	14.5	4,107,000	343,000	19.0	6,541,00
State Total	3,300,000	188,000	53.0	9,983,000	2,712,000	30.5	82,817,000	2,900,000	32.0	92,800,00
1987										
NW & Mountain .	35,000	...	...	...	31,000	28.0	868,000	31,000	28.0	868,00
Northeast	590,000	34,000	63.0	2,142,000	476,000	42.0	19,992,000	510,000	43.5	22,134,00
East Central	2,045,000	106,000	50.5	5,374,000	1,524,000	36.0	54,938,000	1,630,000	37.0	60,312,00
Southwest	45,000	3,000	78.0	234,000	36,000	23.0	828,000	39,000	27.0	1,062,00
San Luis Valley . .	...	...	...	...	...	...	...	...	...	..
Southeast	385,000	57,000	50.0	2,850,000	233,000	28.0	6,524,000	290,000	32.5	9,374,00
State Total	3,100,000	200,000	53.0	10,600,000	2,300,000	36.0	83,150,000	2,500,000	37.5	93,750,00

Winter Wheat: Acreage and production by county, Colorado, 1984

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	256,000	6,300	65.0	408,000	227,700	33.0	7,460,000	234,000	33.5	7,868,000
Alamosa	...	...	...	...	...	...	...	...	...	...
Arapahoe	56,000	200	58.0	11,600	48,300	27.5	1,317,000	48,500	27.5	1,328,600
Archuleta	400	100	50.0	5,000	200	23.5	4,700	300	32.5	9,700
Baca	299,000	21,500	43.0	920,000	166,500	23.5	3,873,000	188,000	25.5	4,793,000
Bent	20,000	4,800	58.5	280,000	13,200	19.0	248,000	18,000	29.5	528,000
Boulder	8,800	700	48.5	34,000	7,800	31.5	244,000	8,500	32.5	278,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	235,000	4,500	60.5	272,000	198,500	26.0	5,114,000	203,000	26.5	5,386,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	...	...	...	...	...	...	...	...	...	...
Costilla	...	...	...	...	...	...	...	...	...	...
Crowley	5,600	1,000	53.0	53,000	2,800	20.0	55,500	3,800	28.5	108,500
Custer	200	...	...	...	200	27.0	5,400	200	27.0	5,400
Delta	1,100	700	71.0	49,800	200	25.0	5,000	900	61.0	54,800
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	34,500	...	...	...	32,000	24.5	777,000	32,000	24.5	777,000
Douglas	3,900	...	...	...	3,500	33.5	118,000	3,500	33.5	118,000
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	71,500	400	50.0	20,000	59,600	34.5	2,042,000	60,000	34.5	2,062,000
El Paso	13,600	...	...	...	13,000	22.5	290,000	13,000	22.5	290,000
Fremont	900	...	...	...	700	29.0	20,200	700	29.0	20,200
Garfield	2,600	900	52.5	47,300	1,500	29.0	43,400	2,400	38.0	90,700
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	1,400	...	...	...	900	28.0	25,200	900	28.0	25,200
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	2,200	...	...	...	2,000	30.0	60,000	2,000	30.0	60,000
Kiowa	288,000	1,500	44.5	67,000	237,500	35.5	8,375,000	239,000	35.5	8,442,000
Kit Carson	379,000	51,000	60.5	3,074,000	283,000	36.0	10,121,000	334,000	39.5	13,195,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	10,500	200	53.0	10,600	9,800	19.0	184,000	10,000	19.5	194,600
Larimer	25,500	3,300	62.0	204,000	19,700	30.0	587,000	23,000	34.5	791,000
Las Animas	10,700	6,000	49.0	293,000	2,200	21.0	46,700	8,200	41.5	339,700
Lincoln	270,000	700	56.5	39,400	237,300	29.0	6,825,000	238,000	29.0	6,864,400
Logan	206,000	2,700	66.0	178,000	186,300	36.0	6,663,000	189,000	36.0	6,841,000
Mesa	600	500	77.5	38,700	100	19.0	1,900	600	67.5	40,600
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	43,000	500	42.0	21,000	31,500	23.5	733,000	32,000	23.5	754,000
Montezuma	20,000	...	...	...	19,500	23.0	444,000	19,500	23.0	444,000
Montrose	1,400	1,400	72.0	101,000	...	...	...	1,400	72.0	101,000
Morgan	90,500	12,000	71.5	856,000	68,000	33.5	2,262,000	80,000	39.0	3,118,000
Otero	6,200	5,800	69.5	402,000	...	...	...	5,800	69.5	402,000
Ouray	100	...	...	...	100	20.0	2,000	100	20.0	2,000
Park	...	...	...	...	...	...	...	...	...	...
Phillips	144,000	5,300	64.5	341,000	120,700	37.0	4,437,000	126,000	38.0	4,778,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	222,000	36,000	61.5	2,206,000	137,000	25.5	3,461,000	173,000	33.0	5,667,000
Pueblo	10,000	900	56.5	51,000	5,500	18.0	98,000	6,400	23.5	149,000
Rio Blanco	12,000	300	45.5	13,600	7,700	20.0	153,000	8,000	21.0	166,600
Rio Grande	...	...	...	...	...	...	...	...	...	...
Routt	26,000	200	42.0	8,400	13,800	26.5	363,000	14,000	26.5	371,400
Saguache	...	...	...	...	...	...	...	...	...	...
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	3,800	200	53.0	10,600	2,600	22.5	59,000	2,800	25.0	69,600
Sedgwick	110,000	5,300	70.0	370,000	86,200	37.0	3,169,000	91,500	38.5	3,539,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	379,000	6,100	57.0	347,000	320,900	40.0	12,766,000	327,000	40.0	13,113,000
Weld	285,000	11,000	67.0	737,000	219,000	35.5	7,722,000	230,000	37.0	8,459,000
Yuma	244,000	28,000	59.5	1,660,000	193,000	37.0	7,095,000	221,000	39.5	8,755,000
State Total	3,800,000	220,000	59.5	13,130,000	2,980,000	32.5	97,270,000	3,200,000	34.5	110,400,000

Winter Wheat: Acreage and production by county, Colorado, 1985

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	269,000	4,600	70.5	324,000	253,400	40.0	10,120,000	258,000	40.5	10,444,000
Alamosa	...	...	...	...	...	...	...	...	...	..
Arapahoe	57,000	400	55.0	22,000	54,600	36.0	1,955,000	55,000	36.0	1,977,000
Archuleta	300	100	60.0	6,000	200	20.0	4,000	300	33.5	10,000
Baca	301,000	22,000	57.0	1,254,000	251,000	29.0	7,317,000	273,000	31.5	8,571,000
Bent	21,000	5,300	68.0	360,000	14,700	24.0	353,000	20,000	35.5	713,000
Boulder	9,000	500	68.0	34,000	8,200	32.5	265,000	8,700	34.5	299,000
Chaffee	...	...	...	...	...	...	...	...	...	..
Cheyenne	233,000	2,500	60.5	151,000	212,500	37.0	7,830,000	215,000	37.0	7,981,000
Clear Creek	...	...	...	...	...	...	...	...	...	..
Conejos	...	...	...	...	...	...	...	...	...	..
Costilla	...	...	...	...	...	...	...	...	...	..
Crowley	4,800	1,500	52.0	78,000	2,200	32.0	70,000	3,700	40.0	148,000
Custer	200	...	...	...	200	30.0	6,000	200	30.0	6,000
Delta	1,000	700	85.5	60,000	200	25.0	5,000	900	72.0	65,000
Denver	...	...	...	...	...	...	...	...	...	..
Dolores	31,600	...	...	...	31,400	23.5	738,000	31,400	23.5	738,000
Douglas	4,000	...	...	...	3,500	36.0	126,000	3,500	36.0	126,000
Eagle	...	...	...	...	...	...	...	...	...	..
Elbert	69,000	300	50.0	15,000	61,700	37.0	2,270,000	62,000	37.0	2,285,000
El Paso	15,000	200	55.0	11,000	14,300	24.5	348,000	14,500	25.0	359,000
Fremont	700	...	...	...	700	30.0	21,000	700	30.0	21,000
Garfield	2,500	900	66.5	60,000	1,500	20.5	31,000	2,400	38.0	91,000
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	1,300	...	...	...	1,200	29.0	35,000	1,200	29.0	35,000
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	2,000	...	...	...	1,800	33.5	60,000	1,800	33.5	60,000
Kiowa	272,000	900	48.0	43,000	254,100	36.0	9,150,000	255,000	36.0	9,193,000
Kit Carson	410,000	37,000	62.0	2,295,000	348,000	44.0	15,300,000	385,000	45.5	17,595,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	10,100	200	60.0	12,000	9,800	19.0	187,000	10,000	20.0	199,000
Larimer	23,000	1,500	69.5	104,000	18,000	30.5	553,000	19,500	33.5	657,000
Las Animas	11,300	4,100	59.0	241,000	6,900	30.0	207,000	11,000	40.5	448,000
Lincoln	246,000	600	58.5	35,000	229,400	35.0	8,040,000	230,000	35.0	8,075,000
Logan	194,000	6,500	62.0	403,000	168,500	36.0	6,075,000	175,000	37.0	6,478,000
Mesa	800	500	84.0	42,000	200	21.0	4,200	700	66.0	46,200
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	25,000	300	43.5	13,100	23,700	19.5	460,000	24,000	19.5	473,100
Montezuma	19,000	...	...	...	18,700	20.5	385,000	18,700	20.5	385,000
Montrose	1,600	1,400	77.0	108,000	100	19.0	1,900	1,500	73.5	109,900
Morgan	88,000	7,500	73.0	547,000	77,500	41.5	3,200,000	85,000	44.0	3,747,000
Otero	6,200	5,400	77.0	416,000	300	30.0	9,000	5,700	74.5	425,000
Ouray	100	...	...	...	100	19.0	1,900	100	19.0	1,900
Park	...	...	...	...	...	...	...	...	...	...
Phillips	142,000	4,500	72.0	325,000	128,500	41.0	5,250,000	133,000	42.0	5,575,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	230,000	26,000	63.5	1,651,000	188,000	34.0	6,430,000	214,000	38.0	8,081,000
Pueblo	8,500	1,200	54.0	65,000	6,300	26.0	164,000	7,500	30.5	229,000
Rio Blanco	7,000	100	46.0	4,600	5,900	24.5	145,000	6,000	25.0	149,600
Rio Grande	...	...	...	...	...	...	...	...	...	...
Routt	12,000	100	43.0	4,300	10,900	22.5	245,000	11,000	22.5	249,300
Saguache	...	...	...	...	...	...	...	...	...	...
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	3,000	200	60.0	12,000	2,800	22.0	62,000	3,000	24.5	74,000
Sedgwick	96,000	8,000	73.0	582,000	85,000	42.0	3,550,000	93,000	44.5	4,132,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	382,000	10,000	58.0	580,000	349,000	44.5	15,570,000	359,000	45.0	16,150,000
Weld	239,000	10,000	71.0	710,000	210,000	35.0	7,350,000	220,000	36.5	8,060,000
Yuma	251,000	28,000	58.0	1,628,000	202,000	42.0	8,460,000	230,000	44.0	10,088,000
State Total	3,700,000	193,000	63.0	12,196,000	3,257,000	37.5	122,354,000	3,450,000	39.0	134,550,000

Winter Wheat: Acreage and production by county, Colorado, 1986

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	199,000	4,000	63.0	251,000	186,000	35.0	6,547,000	190,000	36.0	6,798,000
Alamosa	...	...	...	...	...	...	...	...	...	...
Arapahoe	73,000	500	40.0	20,000	69,500	31.5	2,173,000	70,000	31.5	2,193,000
Archuleta	200	100	60.0	6,000	100	20.0	2,000	200	40.0	8,000
Baca	256,000	14,500	39.5	573,000	122,500	12.0	1,475,000	137,000	15.0	2,048,000
Bent	23,000	8,100	39.5	320,000	6,400	19.0	121,000	14,500	30.5	441,000
Boulder	7,900	1,200	71.0	85,000	6,300	34.0	213,000	7,500	39.5	298,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	190,000	4,500	38.0	171,000	165,500	21.5	3,519,000	170,000	21.5	3,690,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	...	...	...	...	...	...	...	...	...	...
Costilla	...	...	...	...	...	...	...	...	...	...
Crowley	4,200	3,200	48.5	155,000	300	10.0	3,000	3,500	45.0	158,000
Custer	200	...	...	...	200	10.0	2,000	200	10.0	2,000
Delta	1,000	700	90.0	63,000	200	20.0	4,000	900	74.5	67,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	28,000	...	...	...	26,500	22.0	588,000	26,500	22.0	588,000
Douglas	3,200	...	...	...	3,000	30.0	90,000	3,000	30.0	90,000
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	62,500	100	40.0	4,000	56,900	27.0	1,523,000	57,000	27.0	1,527,000
El Paso	16,300	200	40.0	8,000	13,800	15.5	211,000	14,000	15.5	219,000
Fremont	800	...	...	...	700	14.5	10,000	700	14.5	10,000
Garfield	2,900	600	66.5	40,000	2,200	20.0	44,000	2,800	30.0	84,000
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	1,300	...	...	...	900	11.0	10,000	900	11.0	10,000
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	1,600	...	...	...	1,500	28.0	42,000	1,500	28.0	42,000
Kiowa	182,000	1,200	44.0	53,000	148,800	17.0	2,494,000	150,000	17.0	2,547,000
Kit Carson	335,000	36,000	52.0	1,864,000	274,000	33.0	8,977,000	310,000	35.0	10,841,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	8,800	500	54.0	27,000	7,900	25.0	196,000	8,400	26.5	223,000
Larimer	18,500	1,800	75.0	135,000	16,200	31.5	507,000	18,000	35.5	642,000
Las Animas	8,500	3,300	38.5	127,000	2,600	13.5	35,000	5,900	27.5	162,000
Lincoln	195,000	500	50.0	25,000	175,500	28.0	4,872,000	176,000	28.0	4,897,000
Logan	205,000	9,700	60.5	587,000	180,300	39.5	7,079,000	190,000	40.5	7,666,000
Mesa	1,000	800	90.0	72,000	100	20.0	2,000	900	82.0	74,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	25,500	...	...	...	24,500	23.5	577,000	24,500	23.5	577,000
Montezuma	16,500	...	...	...	16,000	23.0	365,000	16,000	23.0	365,000
Montrose	1,400	1,300	87.5	114,000	100	20.0	2,000	1,400	83.0	116,000
Morgan	104,000	9,000	70.0	632,000	83,000	41.0	3,395,000	92,000	44.0	4,027,000
Otero	7,000	4,700	49.5	233,000	600	13.5	8,000	5,300	45.5	241,000
Ouray	100	...	...	...	100	20.0	2,000	100	20.0	2,000
Park	...	...	...	...	...	...	...	...	...	...
Phillips	135,000	6,200	52.5	324,000	118,800	38.5	4,546,000	125,000	39.0	4,870,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	198,000	20,000	48.0	962,000	150,000	16.0	2,364,000	170,000	19.5	3,326,000
Pueblo	6,000	1,200	53.5	64,000	3,800	21.0	79,000	5,000	28.5	143,000
Rio Blanco	6,500	...	...	...	6,000	29.5	178,000	6,000	29.5	178,000
Rio Grande	...	...	...	...	...	...	...	...	...	...
Routt	12,000	...	...	...	11,500	25.0	285,000	11,500	25.0	285,000
Saguache	...	...	...	...	...	...	...	...	...	...
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	3,100	...	...	...	2,800	25.0	70,000	2,800	25.0	70,000
Sedgwick	106,000	5,900	62.0	365,000	94,100	40.5	3,789,000	100,000	41.5	4,154,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	380,000	8,800	56.0	493,000	341,200	37.5	12,720,000	350,000	38.0	13,213,000
Weld	264,000	13,400	63.5	851,000	232,600	34.0	7,853,000	246,000	35.5	8,704,000
Yuma	210,000	26,000	52.5	1,359,000	159,000	37.0	5,845,000	185,000	39.0	7,204,000
State Total	3,300,000	188,000	53.0	9,983,000	2,712,000	30.5	82,817,000	2,900,000	32.0	92,800,000

Winter Wheat: Acreage and production by county, Colorado, 1987

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	215,000	3,200	56.0	179,000	177,000	39.5	6,995,000	180,200	40.0	7,174,000
Alamosa	...	...	...	...	...	...	...	...	...	...
Arapahoe	83,000	400	35.0	14,000	68,500	37.0	2,535,000	68,900	37.0	2,549,000
Archuleta	400	200	60.0	12,000	...	...	...	200	60.0	12,000
Baca	165,500	16,800	47.0	790,000	101,800	28.0	2,847,000	118,600	30.5	3,637,000
Bent	17,100	7,000	52.0	365,000	5,700	32.5	185,000	12,700	43.5	550,000
Boulder	6,500	1,300	79.0	103,000	4,600	40.0	184,000	5,900	48.5	287,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	186,500	6,600	37.0	244,000	127,200	24.5	3,116,000	133,800	25.0	3,360,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	...	...	...	...	...	...	...	...	...	...
Costilla	...	...	...	...	...	...	...	...	...	...
Crowley	3,500	2,800	47.0	132,000	200	20.0	4,000	3,000	45.5	136,000
Custer	...	...	...	...	...	...	...	...	...	...
Delta	1,400	400	92.5	37,000	400	25.0	10,000	800	59.0	47,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	18,300	...	...	...	16,000	22.5	360,000	16,000	22.5	360,000
Douglas	3,000	...	...	...	2,100	26.0	55,000	2,100	26.0	55,000
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	43,000	...	...	...	28,000	32.0	896,000	28,000	32.0	896,000
El Paso	15,500	400	35.0	14,000	10,200	23.0	235,000	10,600	23.5	249,000
Fremont	700	200	35.0	7,000	500	24.0	12,000	700	27.0	19,000
Garfield	2,000	500	55.0	27,500	1,300	42.5	55,000	1,800	46.0	82,500
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	1,000	...	...	...	800	15.0	12,000	800	15.0	12,000
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	1,300	...	...	...	1,300	34.0	44,000	1,300	34.0	44,000
Kiowa	168,000	3,200	42.0	134,000	113,000	26.0	2,938,000	116,200	26.5	3,072,000
Kit Carson	350,000	51,000	48.0	2,446,000	238,000	32.5	7,735,000	289,000	35.0	10,181,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	7,500	100	45.0	4,500	6,500	19.0	124,000	6,600	19.5	128,500
Larimer	20,200	1,700	72.0	122,000	14,000	33.0	462,000	15,700	37.0	584,000
Las Animas	12,000	4,200	56.0	235,000	7,000	30.0	210,000	11,200	39.5	445,000
Lincoln	197,000	1,600	48.0	77,000	151,000	35.5	5,361,000	152,600	35.5	5,438,000
Logan	180,000	7,500	55.0	413,000	144,500	41.5	5,998,000	152,000	42.0	6,411,000
Mesa	1,100	800	91.5	73,000	...	...	...	800	91.5	73,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	20,000	...	...	...	18,500	27.0	502,000	18,500	27.0	502,000
Montezuma	10,800	...	...	...	9,900	24.5	241,000	9,900	24.5	241,000
Montrose	1,600	1,000	80.0	80,000	200	20.0	4,000	1,200	70.0	84,000
Morgan	80,500	7,500	62.5	468,000	62,800	46.0	2,889,000	70,300	48.0	3,357,000
Otero	5,600	4,500	47.0	211,000	...	...	...	4,500	47.0	211,000
Ouray	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	145,000	6,900	62.0	428,000	120,500	47.0	5,664,000	127,400	48.0	6,092,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	175,000	20,000	52.0	1,035,000	115,000	28.0	3,210,000	135,000	31.5	4,245,000
Pueblo	4,600	1,500	50.0	75,000	2,000	22.0	44,000	3,500	34.0	119,000
Rio Blanco	4,000	...	...	...	3,500	31.0	109,000	3,500	31.0	109,000
Rio Grande	...	...	...	...	...	...	...	...	...	...
Routt	11,000	...	...	...	9,000	28.5	257,000	9,000	28.5	257,000
Saguache	...	...	...	...	...	...	...	...	...	...
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	1,900	...	...	...	1,700	20.0	34,000	1,700	20.0	34,000
Sedgwick	89,500	4,000	64.0	256,000	78,800	52.0	4,098,000	82,800	52.5	4,354,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	409,000	8,700	54.0	470,000	332,500	39.5	13,168,000	341,200	40.0	13,638,000
Weld	212,000	12,000	65.0	780,000	170,000	37.0	6,317,000	182,000	39.0	7,097,000
Yuma	230,000	24,000	57.0	1,368,000	156,000	40.0	6,240,000	180,000	42.5	7,608,000
State Total	3,100,000	200,000	53.0	10,600,000	2,300,000	36.0	83,150,000	2,500,000	37.5	93,750,000

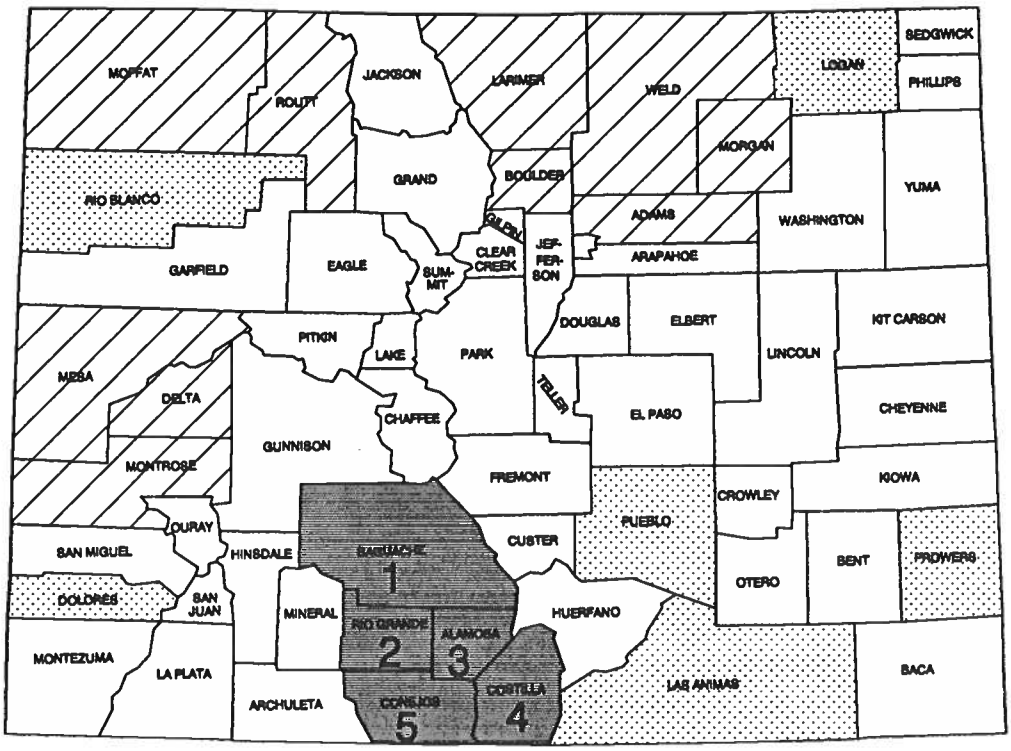
Winter Wheat: Acreage and production by county, Colorado, 1988

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	178,000	3,000	56.0	168,000	172,000	35.0	6,020,000	175,000	35.5	6,188,000
Alamosa	...	...	...	...	...	...	...	...	...	...
Arapahoe	70,000	200	50.0	10,000	68,800	33.5	2,305,000	69,000	33.5	2,315,000
Archuleta	100	100	55.0	5,500	...	...	...	100	55.0	5,500
Baca	175,000	20,000	45.5	913,000	135,000	27.5	3,717,000	155,000	30.0	4,630,000
Bent	14,500	9,000	50.0	450,000	3,000	22.0	66,000	12,000	43.0	516,000
Boulder	4,000	500	74.0	37,000	3,000	35.0	105,000	3,500	40.5	142,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	160,000	2,500	38.0	95,000	135,500	27.0	3,646,000	138,000	27.0	3,741,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	...	...	...	...	...	...	...	...	...	...
Costilla	...	...	...	...	...	...	...	...	...	...
Crowley	4,500	3,500	45.0	157,000	1,000	19.0	19,000	4,500	39.0	176,000
Custer	...	...	...	...	...	...	...	...	...	...
Delta	300	300	84.0	25,200	...	...	...	300	84.0	25,200
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	17,500	...	...	...	17,000	21.0	357,000	17,000	21.0	357,000
Douglas	4,000	...	...	...	3,700	30.0	111,000	3,700	30.0	111,000
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	36,000	...	...	...	34,500	34.0	1,173,000	34,500	34.0	1,173,000
El Paso	6,000	300	30.0	9,000	5,500	19.0	104,500	5,800	19.5	113,500
Fremont	500	...	...	...	400	30.0	12,000	400	30.0	12,000
Garfield	1,000	...	...	...	700	25.0	17,500	700	25.0	17,500
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	500	...	...	...	200	20.0	4,000	200	20.0	4,000
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	1,000	...	...	...	1,000	33.0	33,000	1,000	33.0	33,000
Kiowa	170,000	500	44.0	22,000	155,500	24.0	3,732,000	156,000	24.0	3,754,000
Kit Carson	295,000	31,000	49.0	1,519,000	242,000	35.0	8,470,000	273,000	36.5	9,989,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	3,000	100	43.0	4,300	2,900	20.0	58,000	3,000	21.0	62,300
Larimer	15,000	1,000	60.0	60,000	8,000	25.0	200,000	9,000	29.0	260,000
Las Animas	6,000	2,500	50.0	125,000	2,000	29.0	58,000	4,500	40.5	183,000
Lincoln	160,000	1,000	48.0	48,000	134,000	31.5	4,221,000	135,000	31.5	4,269,000
Logan	150,000	5,000	50.0	250,000	140,000	31.0	4,358,000	145,000	32.0	4,608,000
Mesa	400	300	80.0	24,000	100	20.0	2,000	400	65.0	26,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	19,000	...	...	...	18,500	24.0	444,000	18,500	24.0	444,000
Montezuma	6,500	100	35.0	3,500	6,400	25.0	160,000	6,500	25.0	163,500
Montrose	500	100	75.0	7,500	200	20.0	4,000	300	38.5	11,500
Morgan	70,000	10,000	59.0	588,000	53,000	29.0	1,537,000	63,000	33.5	2,125,000
Otero	5,000	3,700	53.0	196,000	400	30.0	12,000	4,100	50.5	208,000
Ouray	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	106,000	4,000	64.0	256,000	96,000	38.0	3,648,000	100,000	39.0	3,904,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	110,000	14,000	46.0	647,000	84,000	26.5	2,226,000	98,000	29.5	2,873,000
Pueblo	4,000	1,300	40.0	52,000	2,000	21.0	42,000	3,300	28.5	94,000
Rio Blanco	3,500	...	...	...	3,500	28.0	98,000	3,500	28.0	98,000
Rio Grande	...	...	...	...	...	...	...	...	...	...
Routt	7,500	...	...	...	7,000	26.0	183,000	7,000	26.0	183,000
Saguache	...	...	...	...	...	...	...	...	...	...
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	700	...	...	...	700	25.0	17,500	700	25.0	17,500
Sedgwick	75,000	3,000	65.0	195,000	67,000	37.0	2,479,000	70,000	38.0	2,674,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	300,000	7,500	50.0	375,000	277,500	35.0	9,712,500	285,000	35.5	10,087,500
Weld	175,000	20,500	68.0	1,390,000	138,000	26.0	3,588,000	158,500	31.5	4,978,000
Yuma	145,000	15,000	67.0	1,008,000	120,000	36.0	4,320,000	135,000	39.5	5,328,000
State Total	2,500,000	160,000	54.0	8,640,000	2,140,000	31.5	67,260,000	2,300,000	33.0	75,900,000

Winter Wheat: Acreage and production by county, Colorado, 1989

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	157,000	2,900	53.0	154,000	147,100	30.0	4,413,000	150,000	30.5	4,567,000
Alamosa	...	...	...	...	...	...	...	...	...	..
Arapahoe	90,500	100	40.0	4,000	86,900	20.0	1,738,000	87,000	20.0	1,742,000
Archuleta	200	...	...	...	200	15.0	3,000	200	15.0	3,000
Baca	190,000	13,800	36.0	497,000	108,200	14.0	1,540,000	122,000	16.5	2,037,000
Bent	12,000	5,000	38.0	190,000	5,000	15.0	75,000	10,000	26.5	265,000
Boulder	3,500	600	40.0	24,000	2,000	22.0	44,000	2,600	26.0	68,000
Chaffee	...	...	...	...	...	...	...	...	...	..
Cheyenne	176,000	2,900	40.0	116,000	107,100	24.0	2,570,000	110,000	24.5	2,686,000
Clear Creek	...	...	...	...	...	...	...	...	...	..
Conejos	...	...	...	...	...	...	...	...	...	..
Costilla	...	...	...	...	...	...	...	...	...	..
Crowley	2,500	1,200	44.0	53,000	1,200	16.0	19,000	2,400	30.0	72,000
Custer	...	...	...	...	...	...	...	...	...	..
Delta	100	100	95.0	9,500	...	...	...	100	95.0	9,500
Denver	...	...	...	...	...	...	...	...	...	..
Dolores	23,500	500	60.0	30,000	16,500	17.0	282,000	17,000	18.5	312,000
Douglas	4,500	...	...	...	4,200	23.0	97,000	4,200	23.0	97,000
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	50,000	...	...	...	47,000	21.0	987,000	47,000	21.0	987,000
El Paso	4,000	200	50.0	10,000	3,600	15.0	54,000	3,800	17.0	64,000
Fremont	300	...	...	...	200	10.0	2,000	200	10.0	2,000
Garfield	1,400	...	...	...	1,200	15.0	18,000	1,200	15.0	18,000
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	500	...	...	...	400	25.0	10,000	400	25.0	10,000
Kiowa	190,000	300	40.0	12,000	134,700	20.0	2,694,000	135,000	20.0	2,706,000
Kit Carson	332,000	33,000	41.0	1,353,000	217,000	30.0	6,510,000	250,000	31.5	7,863,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	2,500	200	70.0	14,000	2,200	15.0	33,000	2,400	19.5	47,000
Larimer	12,000	1,100	48.0	53,000	6,900	27.0	186,000	8,000	30.0	239,000
Las Animas	4,400	1,400	40.0	56,000	1,900	14.0	27,000	3,300	25.0	83,000
Lincoln	171,000	600	50.0	30,000	142,400	23.0	3,275,000	143,000	23.0	3,305,000
Logan	167,000	10,000	32.0	320,000	132,000	25.0	3,292,000	142,000	25.5	3,612,000
Mesa	700	700	105.0	73,500	...	...	...	700	105.0	73,500
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	18,000	...	...	...	17,400	17.0	296,000	17,400	17.0	296,000
Montezuma	7,000	100	50.0	5,000	6,900	18.0	124,000	7,000	18.5	129,000
Montrose	600	400	80.0	32,000	100	20.0	2,000	500	68.0	34,000
Morgan	76,000	6,000	40.0	240,000	56,000	28.0	1,568,000	62,000	29.0	1,808,000
Otero	4,300	3,600	56.0	202,000	...	...	...	3,600	56.0	202,000
Ouray	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	125,000	2,900	48.0	139,000	112,100	27.0	3,027,000	115,000	27.5	3,166,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	118,000	8,000	39.0	312,000	67,000	22.0	1,474,000	75,000	24.0	1,786,000
Pueblo	6,500	2,000	45.0	90,000	3,500	12.0	42,000	5,500	24.0	132,000
Rio Blanco	3,000	...	...	...	3,000	18.0	54,000	3,000	18.0	54,000
Rio Grande	...	...	...	...	...	...	...	...	...	...
Routt	8,000	...	...	...	7,600	24.0	182,000	7,600	24.0	182,000
Saguache	...	...	...	...	...	...	...	...	...	...
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	1,000	...	...	...	900	15.5	14,000	900	15.5	14,000
Sedgwick	87,000	2,300	45.0	103,000	72,700	32.0	2,326,000	75,000	32.5	2,429,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	314,000	7,600	32.0	243,000	287,400	25.0	7,138,000	295,000	25.0	7,381,000
Weld	185,000	10,000	52.0	520,000	140,000	29.0	4,054,000	150,000	30.5	4,574,000
Yuma	151,000	12,500	46.0	575,000	127,500	28.0	3,570,000	140,000	29.5	4,145,000
State Total	2,700,000	130,000	42.0	5,460,000	2,070,000	25.0	51,740,000	2,200,000	26.0	57,200,000

Spring Wheat: Production by County, Colorado, 1989
with Ranking of First Five Counties



BUSHELS

UNDER 5,000 | 5,000-14,999 | 15,000-99,999 | 100,000 PLUS

Spring Wheat: Acreage and production by district, Colorado, 1988-89

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1988	**Acres**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**
NW & Mountain	5,000	...	...	...	5,000	20.0	100,000	5,000	20.0	100,000
Northeast	3,500	2,700	50.0	135,000	500	12.0	6,000	3,200	44.0	141,000
East Central	1,500	...	...	...	1,200	17.0	20,400	1,200	17.0	20,400
Southwest	2,000	1,700	60.0	102,000	300	12.0	3,600	2,000	53.0	105,600
San Luis Valley	41,000	40,000	81.0	3,246,000	...	...	...	40,000	81.0	3,246,000
Southeast	1,000	600	45.0	27,000	...	...	...	600	45.0	27,000
State Total	54,000	45,000	78.0	3,510,000	7,000	18.5	130,000	52,000	70.0	3,640,000
1989										
NW & Mountain	9,500	...	...	...	8,200	14.0	116,000	8,200	14.0	116,000
Northeast	4,000	2,500	40.0	100,000	700	13.5	9,500	3,200	34.0	109,500
East Central	2,000	...	...	...	1,500	18.0	27,000	1,500	18.0	27,000
Southwest	3,200	2,400	62.0	149,000	400	13.0	5,200	2,800	55.0	154,200
San Luis Valley	55,000	53,500	83.5	4,472,000	...	...	...	53,500	83.5	4,472,000
Southeast	1,300	300	50.0	15,000	500	12.5	6,300	800	26.5	21,300
State Total	75,000	58,700	80.5	4,736,000	11,300	14.5	164,000	70,000	70.0	4,900,000

Spring Wheat: Acreage and production by district, Colorado, 1983-87

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1983	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
NW & Mountain	7,200	400	40.0	16,000	6,600	26.0	172,000	7,000	27.0	188,000
Northeast	1,300	500	64.0	32,000	600	36.5	22,000	1,100	49.0	54,000
East Central	600	200	50.0	10,000	300	30.0	9,000	500	38.0	19,000
Southwest	2,600	1,900	70.5	134,000	500	14.0	7,000	2,400	59.0	141,000
San Luis Valley	50,000	49,000	94.5	4,636,000	...	...	...	49,000	94.5	4,636,000
Southeast	3,300	1,000	41.0	41,000	2,000	12.0	24,000	3,000	21.5	65,000
State Total	65,000	53,000	92.0	4,869,000	10,000	23.5	234,000	63,000	81.0	5,103,000
1984										
NW & Mountain	16,500	200	40.0	8,000	13,800	25.5	350,000	14,000	25.5	358,000
Northeast	3,100	1,000	60.0	60,000	1,700	21.0	36,000	2,700	35.5	96,000
East Central	1,400	100	40.0	4,000	1,000	24.0	24,000	1,100	25.5	28,000
Southwest	1,300	800	62.5	50,000	200	20.0	4,000	1,000	54.0	54,000
San Luis Valley	49,000	48,000	83.5	3,997,000	...	...	...	48,000	83.5	3,997,000
Southeast	3,700	1,400	38.0	53,000	1,800	19.0	34,000	3,200	27.0	87,000
State Total	75,000	51,500	81.0	4,172,000	18,500	24.0	448,000	70,000	66.0	4,620,000
1985										
NW & Mountain	15,800	...	...	...	15,000	19.0	285,000	15,000	19.0	285,000
Northeast	2,600	1,300	61.5	80,000	1,200	16.5	20,000	2,500	40.0	100,000
East Central	2,700	200	50.0	10,000	2,300	19.5	45,000	2,500	22.0	55,000
Southwest	1,900	900	62.0	56,000	600	23.5	14,000	1,500	46.5	70,000
San Luis Valley	50,500	50,000	84.5	4,230,000	...	...	...	50,000	84.5	4,230,000
Southeast	500	100	60.0	6,000	400	15.0	6,000	500	24.0	12,000
State Total	74,000	52,500	83.5	4,382,000	19,500	19.0	370,000	72,000	66.0	4,752,000
1986										
NW & Mountain	10,000	...	...	...	9,700	22.0	213,000	9,700	22.0	213,000
Northeast	3,800	2,000	67.0	134,000	1,200	15.0	18,000	3,200	47.5	152,000
East Central	2,500	300	50.0	15,000	1,900	13.5	26,000	2,200	18.5	41,000
Southwest	3,000	1,400	70.5	99,000	1,200	17.5	21,000	2,600	46.0	120,000
San Luis Valley	40,000	37,000	83.5	3,094,000	...	...	...	37,000	83.5	3,094,000
Southeast	700	300	33.5	10,000	...	...	...	300	33.5	10,000
State Total	60,000	41,000	82.0	3,352,000	14,000	20.0	278,000	55,000	66.0	3,630,000
1987										
NW & Mountain	8,000	...	...	...	7,000	24.0	168,000	7,000	24.0	168,000
Northeast	4,900	3,000	49.0	147,000	1,000	20.0	20,000	4,000	42.0	167,000
East Central	3,000	...	...	...	2,000	13.0	26,000	2,000	13.0	26,000
Southwest	4,600	1,500	56.0	84,000	2,500	18.0	45,000	4,000	32.5	129,000
San Luis Valley	38,000	37,000	84.0	3,113,000	...	...	...	37,000	84.0	3,113,000
Southeast	1,500	500	38.0	19,000	500	16.0	8,000	1,000	27.0	27,000
State Total	60,000	42,000	80.0	3,363,000	13,000	20.5	267,000	55,000	66.0	3,630,000

Spring Wheat: Acreage and production by county, Colorado, 1984-85

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1984	**Acres**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**
Adams	300	100	40.0	4,000	100	28.0	2,800	200	34.0	6,800
Alamosa	7,600	7,500	85.0	636,000	...	...	...	7,500	85.0	636,000
Arapahoe	500	...	...	...	400	23.0	9,100	400	23.0	9,100
Archuleta	100	100	65.0	6,500	...	...	...	100	65.0	6,500
Baca	200	...	...	...	200	20.5	4,100	200	20.5	4,100
Bent	2,000	...	...	...	1,600	18.5	29,900	1,600	18.5	29,900
Boulder	200	100	80.0	8,000	...	...	...	100	80.0	8,000
Conejos	3,700	3,600	84.0	302,000	...	...	...	3,600	84.0	302,000
Costilla	3,000	2,900	74.5	216,000	...	...	...	2,900	74.5	216,000
Crowley	200	200	30.5	6,100	...	...	...	200	30.5	6,100
Delta	200	100	75.0	7,500	...	...	...	100	75.0	7,500
Garfield	300	200	60.0	12,000	...	...	...	200	60.0	12,000
Kiowa	400	...	...	...	300	20.0	6,000	300	20.0	6,000
La Plata	200	...	...	...	100	24.0	2,400	100	24.0	2,400
Larimer	200	200	70.0	14,000	...	...	...	200	70.0	14,000
Logan	200	100	45.0	4,500	100	17.0	1,700	200	31.0	6,200
Mesa	100	100	70.0	7,000	...	...	...	100	70.0	7,000
Moffat	13,100	200	40.0	8,000	10,800	24.5	265,000	11,000	25.0	273,000
Montezuma	100	...	...	...	100	16.0	1,600	100	16.0	1,600
Montrose	300	300	56.5	17,000	...	...	...	300	56.5	17,000
Morgan	300	200	52.5	10,500	...	...	...	200	52.5	10,500
Otero	400	300	42.5	12,800	...	...	...	300	42.5	12,800
Prowers	900	900	38.0	34,100	...	...	...	900	38.0	34,100
Rio Blanco	1,600	...	...	...	1,400	26.5	37,000	1,400	26.5	37,000
Rio Grande	20,000	19,500	87.5	1,708,000	...	...	...	19,500	87.5	1,708,000
Routt	1,800	...	...	...	1,600	30.0	48,000	1,600	30.0	48,000
Saguache	14,700	14,500	78.5	1,135,000	...	...	...	14,500	78.5	1,135,000
Sedgwick	200	...	...	...	200	21.5	4,300	200	21.5	4,300
Washington	200	...	...	...	200	30.5	6,100	200	30.5	6,100
Weld	2,000	400	57.5	23,000	1,400	21.5	30,000	1,800	29.5	53,000
State Total	75,000	51,500	81.0	4,172,000	18,500	24.0	448,000	70,000	66.0	4,620,000
1985	**Acres**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**
Adams	700	200	50.0	10,000	400	20.0	8,000	600	30.0	18,000
Alamosa	7,300	7,200	82.5	595,000	...	...	...	7,200	82.5	595,000
Arapahoe	300	...	...	...	300	19.0	5,700	300	19.0	5,700
Archuleta	200	100	61.0	6,100	...	...	...	100	61.0	6,100
Boulder	200	200	65.0	13,000	...	...	...	200	65.0	13,000
Conejos	2,900	2,900	89.0	258,000	...	...	...	2,900	89.0	258,000
Costilla	2,500	2,400	76.5	184,000	...	...	...	2,400	76.5	184,000
Crowley	100	...	...	...	100	15.0	1,500	100	15.0	1,500
Delta	200	200	65.0	13,000	...	...	...	200	65.0	13,000
Elbert	200	...	...	...	200	19.5	3,900	200	19.5	3,900
Fremont	100	...	...	...	100	15.0	1,500	100	15.0	1,500
Garfield	400	100	59.0	5,900	200	22.5	4,500	300	34.5	10,400
Kiowa	200	...	...	...	200	19.5	3,900	200	19.5	3,900
La Plata	200	...	...	...	100	23.0	2,300	100	23.0	2,300
Larimer	400	400	57.5	23,000	...	...	...	400	57.5	23,000
Lincoln	800	...	...	...	700	19.5	13,500	700	19.5	13,500
Logan	100	...	...	...	100	15.0	1,500	100	15.0	1,500
Mesa	300	300	66.5	20,000	...	...	...	300	66.5	20,000
Moffat	10,600	...	...	...	10,000	18.0	182,000	10,000	18.0	182,000
Montezuma	100	...	...	...	100	23.0	2,300	100	23.0	2,300
Montrose	500	200	55.0	11,000	200	24.5	4,900	400	40.0	15,900
Morgan	200	200	50.0	10,000	...	...	...	200	50.0	10,000
Otero	100	...	...	...	100	15.0	1,500	100	15.0	1,500
Phillips	300	...	...	...	300	19.5	5,900	300	19.5	5,900
Prowers	100	100	60.0	6,000	...	...	...	100	60.0	6,000
Pueblo	100	...	...	...	100	15.0	1,500	100	15.0	1,500
Rio Blanco	1,100	...	...	...	1,000	19.0	19,000	1,000	19.0	19,000
Rio Grande	21,200	21,000	91.5	1,923,000	...	...	...	21,000	91.5	1,923,000
Routt	4,100	...	...	...	4,000	21.0	84,000	4,000	21.0	84,000
Saguache	16,600	16,500	77.0	1,270,000	...	...	...	16,500	77.0	1,270,000
Sedgwick	100	...	...	...	100	20.0	2,000	100	20.0	2,000
Washington	200	...	...	...	200	20.5	4,100	200	20.5	4,100
Weld	1,600	500	68.0	34,000	1,000	16.5	16,500	1,500	33.5	50,500
State Total	74,000	52,500	83.5	4,382,000	19,500	19.0	370,000	72,000	66.0	4,752,000

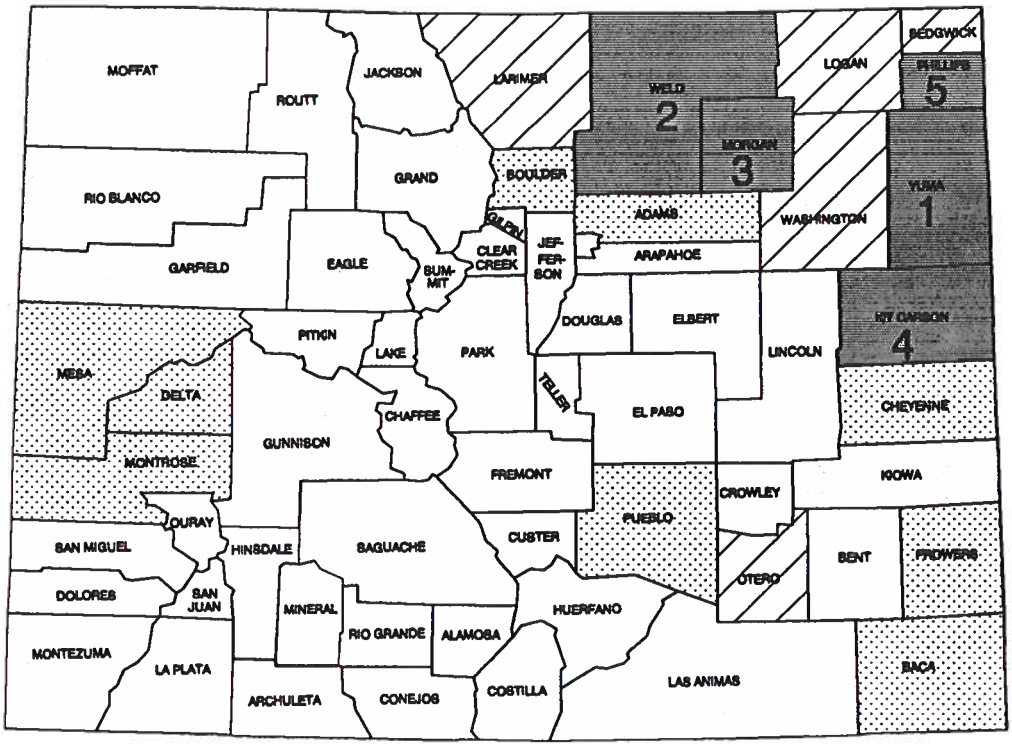
Spring Wheat: Acreage and production by county, Colorado, 1986-87

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1986	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	500	200	50.0	10,000	200	14.0	2,800	400	32.0	12,800
Alamosa	5,900	5,000	100.0	500,500	...	...	...	5,000	100.0	500,500
Arapahoe	400	...	...	...	300	15.5	4,600	300	15.5	4,600
Archuleta	100	100	60.0	6,000	...	...	...	100	60.0	6,000
Boulder	400	300	76.0	22,800	...	...	...	300	76.0	22,800
Conejos	2,400	2,300	84.5	194,900	...	...	...	2,300	84.5	194,900
Costilla	2,100	2,000	91.0	182,000	...	...	...	2,000	91.0	182,000
Delta	400	300	63.5	19,000	...	...	...	300	63.5	19,000
Dolores	200	...	...	...	200	17.5	3,500	200	17.5	3,500
Elbert	200	...	...	...	200	13.0	2,600	200	13.0	2,600
Garfield	400	...	...	...	300	18.5	5,500	300	18.5	5,500
Kiowa	200	...	...	...	200	13.0	2,600	200	13.0	2,600
La Plata	100	...	...	...	100	17.0	1,700	100	17.0	1,700
Larimer	800	300	57.5	17,200	400	9.0	3,500	700	29.5	20,700
Lincoln	700	...	...	...	600	14.0	8,300	600	14.0	8,300
Logan	200	...	...	...	100	15.0	1,500	100	15.0	1,500
Mesa	500	500	64.0	32,000	...	...	...	500	64.0	32,000
Moffat	6,600	...	...	...	6,500	22.0	144,000	6,500	22.0	144,000
Montezuma	500	...	...	...	400	16.0	6,400	400	16.0	6,400
Montrose	800	500	84.0	42,000	200	19.5	3,900	700	65.5	45,900
Morgan	300	100	56.0	5,600	100	14.0	1,400	200	35.0	7,000
Otero	400	200	31.0	6,200	...	...	...	200	31.0	6,200
Phillips	300	...	...	...	300	12.5	3,700	300	12.5	3,700
Pueblo	300	100	38.0	3,800	...	...	...	100	38.0	3,800
Rio Blanco	700	...	...	...	600	21.5	13,000	600	21.5	13,000
Rio Grande	16,000	14,700	74.0	1,088,600	...	...	...	14,700	74.0	1,088,600
Routt	2,700	...	...	...	2,600	21.5	56,000	2,600	21.5	56,000
Saguache	13,600	13,000	87.0	1,128,000	...	...	...	13,000	87.0	1,128,000
Sedgwick	300	...	...	...	200	25.0	5,000	200	25.0	5,000
Washington	200	100	50.0	5,000	100	14.0	1,400	200	32.0	6,400
Weld	1,800	1,300	68.0	88,400	400	16.5	6,600	1,700	56.0	95,000
State Total	60,000	41,000	82.0	3,352,000	14,000	20.0	278,000	55,000	66.0	3,630,000
1987	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	1,000	...	...	...	800	12.5	10,000	800	12.5	10,000
Alamosa	4,300	4,000	86.5	346,000	...	...	...	4,000	86.5	346,000
Arapahoe	300	...	...	...	200	13.5	2,700	200	13.5	2,700
Archuleta	100	100	47.0	4,700	...	...	...	100	47.0	4,700
Bent	400	...	...	...	400	16.5	6,500	400	16.5	6,500
Boulder	500	400	70.0	28,000	...	...	...	400	70.0	28,000
Conejos	2,000	2,000	86.0	172,000	...	...	...	2,000	86.0	172,000
Costilla	5,100	5,000	86.0	430,000	...	...	...	5,000	86.0	430,000
Crowley	200	100	50.0	5,000	...	...	...	100	50.0	5,000
Delta	600	400	62.5	25,000	...	...	...	400	62.5	25,000
Dolores	600	...	...	...	600	21.5	13,000	600	21.5	13,000
Elbert	400	...	...	...	100	12.0	1,200	100	12.0	1,200
Garfield	500	100	38.0	3,800	400	17.5	7,000	500	21.5	10,800
Kiowa	100	...	...	...	100	11.0	1,100	100	11.0	1,100
La Plata	400	...	...	...	300	15.0	4,500	300	15.0	4,500
Larimer	1,100	700	45.5	32,000	100	18.0	1,800	800	42.5	33,800
Lincoln	500	...	...	...	400	14.0	5,600	400	14.0	5,600
Logan	200	...	...	...	200	16.0	3,200	200	16.0	3,200
Mesa	700	400	47.5	19,000	...	...	...	400	47.5	19,000
Moffat	4,500	...	...	...	4,000	22.0	88,000	4,000	22.0	88,000
Montezuma	500	...	...	...	500	16.0	8,000	500	16.0	8,000
Montrose	1,200	500	63.0	31,500	700	18.0	12,500	1,200	36.5	44,000
Morgan	400	200	42.0	8,400	100	20.0	2,000	300	34.5	10,400
Otero	800	300	29.0	8,700	100	15.0	1,500	400	25.5	10,200
Phillips	200	...	...	...	200	12.0	2,400	200	12.0	2,400
Prowers	100	100	53.0	5,300	...	...	...	100	53.0	5,300
Rio Blanco	1,000	...	...	...	1,000	26.0	26,000	1,000	26.0	26,000
Rio Grande	12,200	12,000	86.5	1,038,000	...	...	...	12,000	86.5	1,038,000
Routt	2,500	...	...	...	2,000	27.0	54,000	2,000	27.0	54,000
Saguache	14,400	14,000	80.5	1,127,000	...	...	...	14,000	80.5	1,127,000
Sedgwick	200	...	...	...	200	22.0	4,400	200	22.0	4,400
Washington	500	...	...	...	200	15.0	3,000	200	15.0	3,000
Weld	2,500	1,700	46.0	78,600	400	21.5	8,600	2,100	41.5	87,200
State Total	60,000	42,000	80.0	3,363,000	13,000	20.5	267,000	55,000	66.0	3,630,000

Spring Wheat: Acreage and production by county, Colorado, 1988-89

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1988	**Acres**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**
Adams	500	...	...	...	500	16.0	8,000	500	16.0	8,000
Alamosa	7,500	7,500	88.0	660,000	...	...	...	7,500	88.0	660,000
Arapahoe	100	...	...	...	...	...	...	...	...	...
Bent	100	...	...	...	...	...	...	...	...	...
Boulder	700	400	46.0	18,400	300	12.0	3,600	700	31.5	22,000
Conejos	3,000	3,000	83.0	249,000	...	...	...	3,000	83.0	249,000
Costilla	4,000	4,000	69.0	276,000	...	...	...	4,000	69.0	276,000
Delta	100	100	60.0	6,000	...	...	...	100	60.0	6,000
Dolores	100	...	...	...	100	12.0	1,200	100	12.0	1,200
Garfield	100	100	40.0	4,000	...	...	...	100	40.0	4,000
Kit Carson	200	...	...	...	200	17.0	3,400	200	17.0	3,400
La Plata	100	...	...	...	100	13.0	1,300	100	13.0	1,300
Larimer	1,000	800	52.5	42,000	100	14.0	1,400	900	48.0	43,400
Las Animas	100	100	40.0	4,000	...	...	...	100	40.0	4,000
Logan	100	...	...	...	100	10.0	1,000	100	10.0	1,000
Mesa	1,000	1,000	57.0	57,000	...	...	...	1,000	57.0	57,000
Moffat	2,000	...	...	...	2,000	14.0	28,000	2,000	14.0	28,000
Montezuma	100	...	...	...	100	11.0	1,100	100	11.0	1,100
Montrose	500	500	70.0	35,000	...	...	...	500	70.0	35,000
Morgan	200	200	48.0	9,600	...	...	...	200	48.0	9,600
Otero	100	100	40.0	4,000	...	...	...	100	40.0	4,000
Prowers	200	200	65.0	13,000	...	...	...	200	65.0	13,000
Pueblo	500	200	30.0	6,000	...	...	...	200	30.0	6,000
Rio Blanco	500	...	...	...	500	19.0	9,500	500	19.0	9,500
Rio Grande	11,500	11,500	80.0	920,000	...	...	...	11,500	80.0	920,000
Routt	2,500	...	...	...	2,500	25.0	62,500	2,500	25.0	62,500
Saguache	15,000	14,000	81.5	1,141,000	...	...	...	14,000	81.5	1,141,000
Washington	200	...	...	...	...	...	...	...	...	...
Weld	1,500	1,300	50.0	65,000	...	...	...	1,300	50.0	65,000
Yuma	500	...	...	...	500	18.0	9,000	500	18.0	9,000
State Total	54,000	45,000	78.0	3,510,000	7,000	18.5	130,000	52,000	70.0	3,640,000
1989	**Acres**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**
Adams	1,300	...	...	...	1,200	19.0	22,500	1,200	19.0	22,500
Alamosa	9,500	9,200	90.0	828,000	...	...	...	9,200	90.0	828,000
Boulder	500	400	52.5	21,000	...	...	...	400	52.5	21,000
Conejos	2,000	2,000	81.0	162,000	...	...	...	2,000	81.0	162,000
Costilla	5,000	4,800	83.0	398,000	...	...	...	4,800	83.0	398,000
Delta	300	300	73.5	22,000	...	...	...	300	73.5	22,000
Dolores	200	200	40.0	8,000	...	...	...	200	40.0	8,000
Elbert	100	...	...	...	...	...	...	...	...	...
Kit Carson	100	...	...	...	100	15.0	1,500	100	15.0	1,500
La Plata	300	...	...	...	300	13.0	3,900	300	13.0	3,900
Larimer	800	700	47.0	33,000	...	...	...	700	47.0	33,000
Las Animas	200	100	60.0	6,000	...	...	...	100	60.0	6,000
Logan	500	...	...	...	400	12.5	5,000	400	12.5	5,000
Mesa	1,300	1,100	65.5	72,000	...	...	...	1,100	65.5	72,000
Moffat	5,000	...	...	...	4,300	10.0	43,000	4,300	10.0	43,000
Montezuma	100	...	...	...	100	13.0	1,300	100	13.0	1,300
Montrose	1,000	800	59.0	47,000	...	...	...	800	59.0	47,000
Morgan	700	300	46.5	14,000	300	15.0	4,500	600	31.0	18,500
Otero	200	...	...	...	100	13.0	1,300	100	13.0	1,300
Prowers	400	100	50.0	5,000	100	13.0	1,300	200	31.5	6,300
Pueblo	500	100	40.0	4,000	300	12.5	3,700	400	19.5	7,700
Rio Blanco	500	...	...	...	400	17.0	6,800	400	17.0	6,800
Rio Grande	19,000	18,500	80.0	1,480,000	...	...	...	18,500	80.0	1,480,000
Routt	4,000	...	...	...	3,500	19.0	66,200	3,500	19.0	66,200
Saguache	19,500	19,000	84.5	1,604,000	...	...	...	19,000	84.5	1,604,000
Washington	200	...	...	...	100	15.0	1,500	100	15.0	1,500
Weld	1,500	1,100	29.0	32,000	...	...	...	1,100	29.0	32,000
Yuma	300	...	...	...	100	15.0	1,500	100	15.0	1,500
State Total	75,000	58,700	80.5	4,736,000	11,300	14.5	164,000	70,000	70.0	4,900,000

Corn for Grain: Production by County, Colorado, 1989
with Ranking of First Five Counties



BUSHELS

UNDER 1,000,000 | 1,000,000-1,999,999 | 2,000,000-9,999,999 | 10,000,000 PLUS

Corn for Grain: Acreage and production by district, Colorado, 1988-89

District	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1988	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	412,000	337,000	158.0	53,211,000	7,000	61.0	427,000	344,000	156.0	53,638,000
East Central	395,000	362,000	172.5	62,410,000	15,000	52.0	780,000	377,000	167.5	63,190,000
Southwest	38,000	25,000	140.0	3,500,000	...	...	...	25,000	140.0	3,500,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	65,000	54,000	142.0	7,672,000	...	...	...	54,000	142.0	7,672,000
State Total	910,000	778,000	163.0	126,793,000	22,000	55.0	1,207,000	800,000	160.0	128,000,000
1989										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	481,000	396,000	144.0	57,025,000	12,000	51.0	612,000	408,000	141.5	57,637,000
East Central	448,000	409,000	154.0	62,986,000	16,000	58.0	928,000	425,000	150.5	63,914,000
Southwest	49,000	34,000	141.0	4,794,000	...	...	...	34,000	141.0	4,794,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	72,000	63,000	135.0	8,505,000	...	...	...	63,000	135.0	8,505,000
State Total	1,050,000	902,000	148.0	133,310,000	28,000	55.0	1,540,000	930,000	145.0	134,850,000

1/ Planted for all purposes.

Corn for Grain: Acreage and production by district, Colorado, 1983-87

District	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1983	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	401,000	279,000	125.0	34,860,000	6,000	40.0	240,000	285,000	123.0	35,100,000
East Central	281,000	242,500	127.0	30,790,000	13,500	38.0	515,000	256,000	122.5	31,305,000
Southwest	42,500	26,000	128.0	3,325,000	...	...	...	26,000	128.0	3,325,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	55,500	42,500	110.0	4,675,000	500	30.0	15,000	43,000	109.0	4,690,000
State Total	780,000	590,000	125.0	73,650,000	20,000	38.5	770,000	610,000	122.0	74,420,000
1984										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	430,700	317,000	134.0	42,455,000	6,000	34.0	205,000	323,000	132.0	42,660,000
East Central	310,800	273,000	144.0	39,260,000	14,000	35.5	495,000	287,000	138.5	39,755,000
Southwest	42,200	25,000	134.0	3,350,000	...	...	...	25,000	134.0	3,350,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	56,300	45,000	119.0	5,355,000	...	...	...	45,000	119.0	5,355,000
State Total	840,000	660,000	137.0	90,420,000	20,000	35.0	700,000	680,000	134.0	91,120,000
1985										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	448,600	349,000	141.0	49,209,000	8,000	29.0	232,000	357,000	138.5	49,441,000
East Central	322,300	291,000	149.5	43,516,000	16,000	39.5	632,000	307,000	144.0	44,148,000
Southwest	45,000	31,000	136.0	4,216,000	...	...	...	31,000	136.0	4,216,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	59,100	50,000	115.0	5,750,000	...	...	...	50,000	115.0	5,750,000
State Total	875,000	721,000	142.5	102,691,000	24,000	36.0	864,000	745,000	139.0	103,555,000
1986										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	400,000	320,000	150.0	48,000,000	10,000	40.5	405,000	330,000	147.0	48,405,000
East Central	320,000	280,000	153.0	42,843,000	18,000	43.0	771,000	298,000	146.5	43,614,000
Southwest	35,000	27,000	138.0	3,726,000	...	...	...	27,000	138.0	3,726,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	65,000	55,000	131.0	7,205,000	...	...	...	55,000	131.0	7,205,000
State Total	820,000	682,000	149.0	101,774,000	28,000	42.0	1,176,000	710,000	145.0	102,950,000
1987										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	345,000	278,000	152.0	42,256,000	6,000	48.0	288,000	284,000	150.0	42,544,000
East Central	355,000	316,000	169.0	53,329,000	14,000	51.0	712,000	330,000	164.0	54,041,000
Southwest	30,000	21,000	140.0	2,940,000	...	...	...	21,000	140.0	2,940,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	70,000	55,000	135.0	7,425,000	...	...	...	55,000	135.0	7,425,000
State Total	800,000	670,000	158.0	105,950,000	20,000	50.0	1,000,000	690,000	155.0	106,950,000

1/ Planted for all purposes.

Corn for Grain: Acreage and production by county, Colorado, 1984

County	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	6,400	4,500	119.5	538,000	...	...	...	4,500	119.5	538,000
Alamosa	...	...	...	...	...	...	...	...	...	...
Arapahoe	400	200	120.0	24,000	...	...	...	200	120.0	24,000
Archuleta	200	...	...	...	...	...	...	...	...	...
Baca	3,600	3,300	120.0	396,000	...	...	...	3,300	120.0	396,000
Bent	4,700	4,500	109.5	493,000	...	...	...	4,500	109.5	493,000
Boulder	10,100	6,900	124.0	855,000	...	...	...	6,900	124.0	855,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	10,000	10,000	125.0	1,250,000	...	...	...	10,000	125.0	1,250,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	...	...	...	...	...	...	...	...	...	...
Costilla	...	...	...	...	...	...	...	...	...	...
Crowley	8,000	6,000	120.0	720,000	...	...	...	6,000	120.0	720,000
Custer	...	...	...	...	...	...	...	...	...	...
Delta	7,900	4,200	127.5	535,000	...	...	...	4,200	127.5	535,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...	...
Douglas	100	...	...	...	...	...	...	...	...	...
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	500	...	...	...	...	...	...	...	...	...
El Paso	1,500	200	120.0	24,000	100	20.0	2,000	300	86.5	26,000
Fremont	600	...	...	...	...	...	...	...	...	...
Garfield	600	...	...	...	...	...	...	...	...	...
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	...	...	...	...	...	...	...	...	...	...
Kiowa	200	200	120.0	24,000	...	...	...	200	120.0	24,000
Kit Carson	49,000	41,100	144.0	5,910,000	200	30.0	6,000	41,300	143.0	5,916,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	900	200	100.0	20,000	...	...	...	200	100.0	20,000
Larimer	31,100	21,100	123.0	2,595,000	...	...	...	21,100	123.0	2,595,000
Las Animas	1,700	1,400	98.0	137,000	...	...	...	1,400	98.0	137,000
Lincoln	300	...	...	...	...	...	...	...	...	...
Logan	50,200	40,900	124.5	5,085,000	1,800	35.5	64,000	42,700	120.5	5,149,000
Mesa	13,700	8,000	135.5	1,085,000	...	...	...	8,000	135.5	1,085,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	...	...	...	...	...	...	...	...	...	...
Montezuma	200	...	...	...	...	...	...	...	...	...
Montrose	18,500	12,600	135.5	1,710,000	...	...	...	12,600	135.5	1,710,000
Morgan	88,500	76,500	145.5	11,130,000	300	40.0	12,000	76,800	145.0	11,142,000
Otero	19,600	16,100	120.0	1,930,000	...	...	...	16,100	120.0	1,930,000
Ouray	100	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	63,200	49,600	148.0	7,330,000	9,900	37.5	370,000	59,500	129.5	7,700,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	6,000	4,000	130.0	519,000	...	...	...	4,000	130.0	519,000
Pueblo	12,100	9,700	119.5	1,160,000	...	...	...	9,700	119.5	1,160,000
Rio Blanco	...	...	...	...	...	...	...	...	...	...
Rio Grande	...	...	...	...	...	...	...	...	...	...
Routt	...	...	...	...	...	...	...	...	...	...
Saguache	...	...	...	...	...	...	...	...	...	...
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	100	...	...	...	...	...	...	...	...	...
Sedgwick	35,100	28,600	142.0	4,065,000	3,200	34.0	108,000	31,800	131.0	4,173,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	20,800	17,800	135.5	2,410,000	1,100	41.0	45,000	18,900	130.0	2,455,000
Weld	215,700	143,000	131.0	18,725,000	700	30.0	21,000	143,700	130.5	18,746,000
Yuma	158,400	149,400	145.5	21,750,000	2,700	26.5	72,000	152,100	143.5	21,822,000
State Total	840,000	660,000	137.0	90,420,000	20,000	35.0	700,000	680,000	134.0	91,120,000

1/ Planted for all purposes.

Corn for Grain: Acreage and production by county, Colorado, 1985

County	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	5,400	4,000	126.5	505,000	...	...	...	4,000	126.5	505,000
Alamosa	...	...	...	...	...	...	...	...	...	...
Arapahoe	600	500	112.0	56,000	...	...	...	500	112.0	56,000
Archuleta	200	...	...	...	...	...	...	...	...	...
Baca	3,800	3,600	116.0	417,000	...	...	...	3,600	116.0	417,000
Bent	5,100	4,300	105.0	451,000	...	...	...	4,300	105.0	451,000
Boulder	11,000	8,600	129.5	1,113,000	...	...	...	8,600	129.5	1,113,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	9,600	9,600	138.5	1,330,000	...	...	...	9,600	138.5	1,330,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	...	...	...	...	...	...	...	...	...	...
Costilla	...	...	...	...	...	...	...	...	...	...
Crowley	9,500	7,900	114.0	900,000	...	...	...	7,900	114.0	900,000
Custer	...	...	...	...	...	...	...	...	...	...
Delta	8,200	5,800	156.0	905,000	...	...	...	5,800	156.0	905,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...	...
Douglas	100	...	...	...	...	...	...	...	...	...
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	400	...	...	...	...	...	...	...	...	...
El Paso	1,100	100	120.0	12,000	100	20.0	2,000	200	70.0	14,000
Fremont	600	...	...	...	...	...	...	...	...	...
Garfield	600	...	...	...	...	...	...	...	...	...
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	...	...	...	...	...	...	...	...	...	...
Kiowa	200	200	125.0	25,000	...	...	...	200	125.0	25,000
Kit Carson	51,200	47,000	153.0	7,185,000	...	...	...	47,000	153.0	7,185,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	900	200	105.0	21,000	...	...	...	200	105.0	21,000
Larimer	33,000	21,900	131.0	2,869,000	...	...	...	21,900	131.0	2,869,000
Las Animas	2,100	1,700	100.0	170,000	...	...	...	1,700	100.0	170,000
Lincoln	200	...	...	...	...	...	...	...	...	...
Logan	51,100	42,600	132.5	5,644,000	2,400	33.5	80,000	45,000	127.0	5,724,000
Mesa	15,700	11,500	131.5	1,512,000	...	...	...	11,500	131.5	1,512,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	...	...	...	...	...	...	...	...	...	...
Montezuma	200	...	...	...	...	...	...	...	...	...
Montrose	19,000	13,500	131.5	1,778,000	...	...	...	13,500	131.5	1,778,000
Morgan	90,500	81,600	146.5	11,945,000	400	35.0	14,000	82,000	146.0	11,959,000
Otero	20,000	18,200	119.0	2,165,000	...	...	...	18,200	119.0	2,165,000
Ouray	100	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	64,600	53,900	145.5	7,850,000	9,600	40.0	386,000	63,500	129.5	8,236,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	6,400	5,500	115.0	633,000	...	...	...	5,500	115.0	633,000
Pueblo	11,600	8,800	115.0	1,014,000	...	...	...	8,800	115.0	1,014,000
Rio Blanco	...	...	...	...	...	...	...	...	...	...
Rio Grande	...	...	...	...	...	...	...	...	...	...
Routt	...	...	...	...	...	...	...	...	...	...
Saguache	...	...	...	...	...	...	...	...	...	...
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	100	...	...	...	...	...	...	...	...	...
Sedgwick	36,000	29,500	150.0	4,431,000	5,000	26.5	133,000	34,500	132.5	4,564,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	22,100	16,800	140.0	2,353,000	3,200	41.5	132,000	20,000	124.5	2,485,000
Weld	227,000	164,800	141.0	23,207,000	200	25.0	5,000	165,000	140.5	23,212,000
Yuma	166,800	158,900	152.5	24,200,000	3,100	36.0	112,000	162,000	150.5	24,312,000
State Total	875,000	721,000	142.5	102,691,000	24,000	36.0	864,000	745,000	139.0	103,555,000

1/ Planted for all purposes.

Corn for Grain: Acreage and production by county, Colorado, 1986

County	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	5,000	3,500	140.0	490,000	...	...	...	3,500	140.0	490,000
Alamosa	...	...	...	...	...	...	...	...	...	...
Arapahoe	600	200	120.0	24,000	...	...	...	200	120.0	24,000
Archuleta	200	...	...	...	...	...	...	...	...	...
Baca	4,000	3,300	124.0	409,000	...	...	...	3,300	124.0	409,000
Bent	4,500	3,700	114.0	422,000	...	...	...	3,700	114.0	422,000
Boulder	10,000	7,300	131.0	956,000	...	...	...	7,300	131.0	956,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	9,700	9,200	146.0	1,343,000	...	...	...	9,200	146.0	1,343,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	...	...	...	...	...	...	...	...	...	...
Costilla	...	...	...	...	...	...	...	...	...	...
Crowley	10,000	9,100	117.0	1,064,000	...	...	...	9,100	117.0	1,064,000
Custer	...	...	...	...	...	...	...	...	...	...
Delta	5,100	4,100	152.0	623,000	...	...	...	4,100	152.0	623,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...	...
Douglas	100	...	...	...	...	...	...	...	...	...
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	400	...	...	...	...	...	...	...	...	...
El Paso	1,000	200	120.0	24,000	...	...	...	200	120.0	24,000
Fremont	1,000	...	...	...	...	...	...	...	...	...
Garfield	600	200	125.0	25,000	...	...	...	200	125.0	25,000
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	...	...	...	...	...	...	...	...	...	...
Kiowa	200	200	125.0	25,000	...	...	...	200	125.0	25,000
Kit Carson	54,000	47,800	153.0	7,313,000	200	30.0	6,000	48,000	152.0	7,319,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	800	200	105.0	21,000	...	...	...	200	105.0	21,000
Larimer	29,500	18,700	129.0	2,412,000	...	...	...	18,700	129.0	2,412,000
Las Animas	1,500	900	108.0	97,000	...	...	...	900	108.0	97,000
Lincoln	500	200	155.0	31,000	...	...	...	200	155.0	31,000
Logan	53,500	46,500	146.0	6,789,000	3,000	50.0	150,000	49,500	140.0	6,939,000
Mesa	12,500	10,000	135.0	1,350,000	...	...	...	10,000	135.0	1,350,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	...	...	...	...	...	...	...	...	...	...
Montezuma	200	...	...	...	...	...	...	...	...	...
Montrose	15,500	12,500	136.5	1,707,000	...	...	...	12,500	136.5	1,707,000
Morgan	77,000	72,800	162.0	11,794,000	200	35.0	7,000	73,000	162.0	11,801,000
Otero	21,000	19,000	134.0	2,546,000	...	...	...	19,000	134.0	2,546,000
Ouray	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	64,000	52,000	154.0	8,008,000	11,000	45.0	495,000	63,000	135.0	8,503,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	12,000	10,500	135.0	1,417,000	...	...	...	10,500	135.0	1,417,000
Pueblo	11,000	8,500	147.0	1,250,000	...	...	...	8,500	147.0	1,250,000
Rio Blanco	...	...	...	...	...	...	...	...	...	...
Rio Grande	...	...	...	...	...	...	...	...	...	...
Routt	...	...	...	...	...	...	...	...	...	...
Saguache	...	...	...	...	...	...	...	...	...	...
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	100	...	...	...	...	...	...	...	...	...
Sedgwick	34,000	26,300	161.0	4,234,000	6,700	37.0	247,000	33,000	135.0	4,481,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	16,500	12,800	155.0	1,984,000	2,200	35.0	77,000	15,000	137.5	2,061,000
Weld	196,000	148,400	147.0	21,815,000	100	10.0	1,000	148,500	147.0	21,816,000
Yuma	168,000	153,900	153.5	23,601,000	4,600	42.0	193,000	158,500	150.0	23,794,000
State Total	820,000	682,000	149.0	101,774,000	28,000	42.0	1,176,000	710,000	145.0	102,950,000

1/ Planted for all purposes.

Corn for Grain: Acreage and production by county, Colorado, 1987

County	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	8,900	5,500	140.0	770,000	...	...	...	5,500	140.0	770,000
Alamosa	...	...	...	...	...	...	...	...	...	...
Arapahoe	600	...	...	...	...	...	...	...	...	...
Archuleta	...	...	...	...	...	...	...	...	...	...
Baca	5,000	4,000	140.0	560,000	...	...	...	4,000	140.0	560,000
Bent	7,800	5,200	120.0	624,000	...	...	...	5,200	120.0	624,000
Boulder	7,500	6,000	146.0	876,000	...	...	...	6,000	146.0	876,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	10,500	10,000	148.0	1,480,000	...	...	...	10,000	148.0	1,480,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	...	...	...	...	...	...	...	...	...	...
Costilla	...	...	...	...	...	...	...	...	...	...
Crowley	8,500	7,000	120.0	840,000	...	...	...	7,000	120.0	840,000
Custer	...	...	...	...	...	...	...	...	...	...
Delta	4,700	3,200	151.0	483,000	...	...	...	3,200	151.0	483,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...	...
Douglas	100	100	130.0	13,000	...	...	...	100	130.0	13,000
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	500	...	...	...	...	...	...	...	...	...
El Paso	1,100	100	120.0	12,000	100	30.0	3,000	200	75.0	15,000
Fremont	400	...	...	...	...	...	...	...	...	...
Garfield	500	200	100.0	20,000	...	...	...	200	100.0	20,000
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	...	...	...	...	...	...	...	...	...	...
Kiowa	500	500	130.0	65,000	...	...	...	500	130.0	65,000
Kit Carson	67,000	58,000	154.0	8,932,000	1,000	52.0	52,000	59,000	152.5	8,984,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	500	200	130.0	26,000	...	...	...	200	130.0	26,000
Larimer	25,000	16,000	141.0	2,256,000	...	...	...	16,000	141.0	2,256,000
Las Animas	1,300	800	100.0	80,000	...	...	...	800	100.0	80,000
Lincoln	300	300	160.0	48,000	...	...	...	300	160.0	48,000
Logan	42,000	38,500	144.0	5,544,000	2,500	48.0	120,000	41,000	138.0	5,664,000
Mesa	10,800	7,400	140.0	1,036,000	...	...	...	7,400	140.0	1,036,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	...	...	...	...	...	...	...	...	...	...
Montezuma	...	...	...	...	...	...	...	...	...	...
Montrose	13,500	10,000	137.5	1,375,000	...	...	...	10,000	137.5	1,375,000
Morgan	66,000	61,700	160.0	9,872,000	300	30.0	9,000	62,000	159.5	9,881,000
Otero	23,000	19,000	135.0	2,566,000	...	...	...	19,000	135.0	2,566,000
Ouray	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	70,000	58,500	172.0	10,062,000	9,000	56.0	504,000	67,500	156.5	10,566,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	13,000	11,000	145.0	1,595,000	...	...	...	11,000	145.0	1,595,000
Pueblo	11,000	8,000	145.0	1,160,000	...	...	...	8,000	145.0	1,160,000
Rio Blanco	...	...	...	...	...	...	...	...	...	...
Rio Grande	...	...	...	...	...	...	...	...	...	...
Routt	...	...	...	...	...	...	...	...	...	...
Saguache	...	...	...	...	...	...	...	...	...	...
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	...	...	...	...	...	...	...	...	...	...
Sedgwick	31,500	26,000	163.0	4,238,000	3,000	51.0	153,000	29,000	151.5	4,391,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	17,500	16,000	170.0	2,720,000	900	50.0	45,000	16,900	163.5	2,765,000
Weld	173,000	129,800	150.0	19,470,000	200	30.0	6,000	130,000	150.0	19,476,000
Yuma	178,000	167,000	175.0	29,227,000	3,000	36.0	108,000	170,000	172.5	29,335,000
State Total	800,000	670,000	158.0	105,950,000	20,000	50.0	1,000,000	690,000	155.0	106,950,000

1/ Planted for all purposes.

Corn for Grain: Acreage and production by county, Colorado, 1988

County	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	8,700	6,700	141.0	945,000	...	...	...	6,700	141.0	945,000
Alamosa	...	...	...	...	...	...	...	...	...	...
Arapahoe	500	...	...	...	...	...	...	...	...	...
Archuleta	...	...	...	...	...	...	...	...	...	...
Baca	9,500	8,800	165.0	1,452,000	...	...	...	8,800	165.0	1,452,000
Bent	8,200	6,800	115.0	782,000	...	...	...	6,800	115.0	782,000
Boulder	10,000	8,000	144.0	1,152,000	...	...	...	8,000	144.0	1,152,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	8,000	7,000	130.0	910,000	...	...	...	7,000	130.0	910,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	...	...	...	...	...	...	...	...	...	...
Costilla	...	...	...	...	...	...	...	...	...	...
Crowley	6,000	5,200	105.0	546,000	...	...	...	5,200	105.0	546,000
Custer	...	...	...	...	...	...	...	...	...	...
Delta	7,800	5,200	150.0	780,500	...	...	...	5,200	150.0	780,500
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...	...
Douglas	200	200	120.0	24,000	...	...	...	200	120.0	24,000
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	200	...	...	...	...	...	...	...	...	...
El Paso	500	200	110.0	22,000	...	...	...	200	110.0	22,000
Fremont	200	...	...	...	...	...	...	...	...	...
Garfield	400	...	...	...	...	...	...	...	...	...
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	...	...	...	...	...	...	...	...	...	...
Kiowa	400	400	120.0	48,000	...	...	...	400	120.0	48,000
Kit Carson	67,000	60,000	170.0	10,200,000	1,000	55.0	55,000	61,000	168.0	10,255,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	500	300	125.0	37,500	...	...	...	300	125.0	37,500
Larimer	29,000	20,000	143.0	2,860,000	...	...	...	20,000	143.0	2,860,000
Las Animas	1,100	700	100.0	70,000	...	...	...	700	100.0	70,000
Lincoln	500	500	162.0	81,000	...	...	...	500	162.0	81,000
Logan	52,000	44,000	153.0	6,732,000	4,000	64.0	256,000	48,000	145.5	6,988,000
Mesa	14,300	9,500	135.0	1,282,000	...	...	...	9,500	135.0	1,282,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	...	...	...	...	...	...	...	...	...	...
Montezuma	...	...	...	...	...	...	...	...	...	...
Montrose	15,000	10,000	140.0	1,400,000	...	...	...	10,000	140.0	1,400,000
Morgan	74,000	68,000	166.0	11,288,000	...	...	...	68,000	166.0	11,288,000
Otero	17,000	14,500	142.0	2,059,000	...	...	...	14,500	142.0	2,059,000
Ouray	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	70,000	60,000	172.0	10,320,000	8,000	57.0	455,000	68,000	158.5	10,775,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	12,000	9,000	142.0	1,278,000	...	...	...	9,000	142.0	1,278,000
Pueblo	11,000	9,000	165.0	1,485,000	...	...	...	9,000	165.0	1,485,000
Rio Blanco	...	...	...	...	...	...	...	...	...	...
Rio Grande	...	...	...	...	...	...	...	...	...	...
Routt	...	...	...	...	...	...	...	...	...	...
Saguache	...	...	...	...	...	...	...	...	...	...
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	...	...	...	...	...	...	...	...	...	...
Sedgwick	29,000	25,000	165.5	4,138,000	3,000	57.0	171,000	28,000	154.0	4,309,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	23,000	19,000	160.0	3,040,000	3,000	46.0	138,000	22,000	144.5	3,178,000
Weld	218,000	172,000	157.0	27,041,000	...	...	...	172,000	157.0	27,041,000
Yuma	216,000	208,000	177.0	36,820,000	3,000	44.0	132,000	211,000	175.0	36,952,000
State Total	910,000	778,000	163.0	126,793,000	22,000	55.0	1,207,000	800,000	160.0	128,000,000

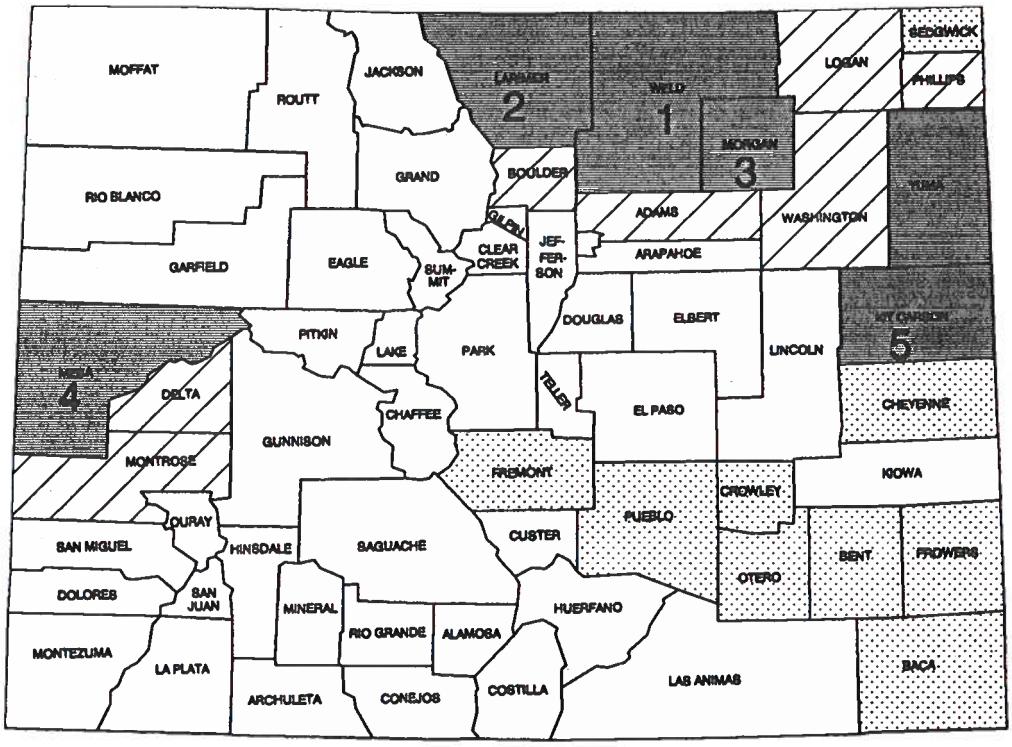
1/ Planted for all purposes.

Corn for Grain: Acreage and production by county, Colorado, 1989

County	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	11,000	8,500	130.0	1,105,000	...	...	...	8,500	130.0	1,105,000
Alamosa	...	...	...	...	...	...	...	...	...	...
Arapahoe	600	...	...	...	...	...	...	...	...	...
Archuleta	...	...	...	...	...	...	...	...	...	...
Baca	10,000	9,000	160.0	1,440,000	...	...	...	9,000	160.0	1,440,000
Bent	8,000	6,500	120.0	780,000	...	...	...	6,500	120.0	780,000
Boulder	12,000	10,000	135.0	1,350,000	...	...	...	10,000	135.0	1,350,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	10,000	9,000	140.0	1,260,000	...	...	...	9,000	140.0	1,260,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	...	...	...	...	...	...	...	...	...	...
Costilla	...	...	...	...	...	...	...	...	...	...
Crowley	6,500	5,500	110.0	605,000	...	...	...	5,500	110.0	605,000
Custer	...	...	...	...	...	...	...	...	...	...
Delta	10,000	6,700	150.0	1,005,000	...	...	...	6,700	150.0	1,005,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...	...
Douglas	200	200	120.0	24,000	...	...	...	200	120.0	24,000
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	300	...	...	...	...	...	...	...	...	...
El Paso	500	200	120.0	24,000	...	...	...	200	120.0	24,000
Fremont	500	...	...	...	...	...	...	...	...	...
Garfield	300	...	...	...	...	...	...	...	...	...
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	...	...	...	...	...	...	...	...	...	...
Kiowa	900	600	130.0	78,000	...	...	...	600	130.0	78,000
Kit Carson	80,500	73,000	145.0	10,585,000	1,000	60.0	60,000	74,000	144.0	10,645,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	400	300	130.0	39,000	...	...	...	300	130.0	39,000
Larimer	37,000	24,500	140.0	3,430,000	500	40.0	20,000	25,000	138.0	3,450,000
Las Animas	1,000	500	136.0	68,000	...	...	...	500	136.0	68,000
Lincoln	500	500	140.0	70,000	...	...	...	500	140.0	70,000
Logan	60,000	50,000	136.0	6,800,000	5,000	54.0	270,000	55,000	128.5	7,070,000
Mesa	19,000	13,000	142.0	1,846,000	...	...	...	13,000	142.0	1,846,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	...	...	...	...	...	...	...	...	...	...
Montezuma	300	...	...	...	...	...	...	...	...	...
Montrose	19,000	14,000	136.0	1,904,000	...	...	...	14,000	136.0	1,904,000
Morgan	90,000	83,000	145.0	12,035,000	...	...	...	83,000	145.0	12,035,000
Otero	22,000	21,000	130.0	2,730,000	...	...	...	21,000	130.0	2,730,000
Ouray	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	76,500	64,000	149.0	9,536,000	8,000	65.0	520,000	72,000	139.5	10,056,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	14,000	12,000	141.0	1,692,000	...	...	...	12,000	141.0	1,692,000
Pueblo	10,000	8,500	140.0	1,190,000	...	...	...	8,500	140.0	1,190,000
Rio Blanco	...	...	...	...	...	...	...	...	...	...
Rio Grande	...	...	...	...	...	...	...	...	...	...
Routt	...	...	...	...	...	...	...	...	...	...
Saguache	...	...	...	...	...	...	...	...	...	...
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	...	...	...	...	...	...	...	...	...	...
Sedgwick	42,000	34,000	142.0	4,828,000	6,000	49.5	297,000	40,000	128.0	5,125,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	27,000	22,000	152.0	3,344,000	3,000	48.0	144,000	25,000	139.5	3,488,000
Weld	240,000	194,500	147.0	28,582,000	500	50.0	25,000	195,000	146.5	28,607,000
Yuma	240,000	231,000	160.0	36,960,000	4,000	51.0	204,000	235,000	158.0	37,164,000
State Total	1,050,000	902,000	148.0	133,310,000	28,000	55.0	1,540,000	930,000	145.0	134,850,000

1/ Planted for all purposes.

Corn for Silage: Production by County, Colorado, 1989
with Ranking of First Five Counties



Corn for Silage: Acreage and production by district, Colorado, 1988-89

District	Acreage planted 1/	Acreage harvested	Yield per acre	Production
1988	**Acres**	**Acres**	**Tons**	**Tons**
NW & Mountain	...	...	...	...
Northeast	412,000	65,000	24.0	1,560,000
East Central	395,000	16,000	22.0	352,000
Southwest	38,000	13,000	21.0	273,000
San Luis Valley	...	...	...	...
Southeast	65,000	11,000	21.0	230,000
State Total	910,000	105,000	23.0	2,415,000
1989				
NW & Mountain	...	...	...	...
Northeast	481,000	71,000	23.5	1,662,000
East Central	448,000	20,000	20.0	400,000
Southwest	49,000	15,000	21.0	315,000
San Luis Valley	...	...	...	...
Southeast	72,000	9,000	17.0	153,000
State Total	1,050,000	115,000	22.0	2,530,000

1/ Planted for all purposes.

Corn for Silage: Acreage and production by district, Colorado, 1983-87

District	Acreage planted 1/	Acreage harvested	Yield per acre	Production
1983	Acres	Acres	Tons	Tons
NW & Mountain	...	...	...	...
Northeast	401,000	110,500	23.0	2,540,000
East Central	281,000	22,500	15.5	350,000
Southwest	42,500	16,000	18.0	290,000
San Luis Valley	...	...	...	...
Southeast	55,500	11,000	16.5	180,000
State Total	780,000	160,000	21.0	3,360,000
1984				
NW & Mountain	...	...	...	...
Northeast	430,700	106,500	23.0	2,474,000
East Central	310,800	22,500	19.0	430,000
Southwest	42,200	17,000	21.0	360,000
San Luis Valley	...	...	...	...
Southeast	56,300	11,000	17.5	190,000
State Total	840,000	157,000	22.0	3,454,000
1985				
NW & Mountain	...	...	...	...
Northeast	448,600	90,500	24.0	2,193,000
East Central	322,300	14,500	20.0	290,000
Southwest	45,000	14,000	21.0	294,000
San Luis Valley	...	...	...	...
Southeast	59,100	9,000	18.5	167,000
State Total	875,000	128,000	23.0	2,944,000
1986				
NW & Mountain	...	...	...	...
Northeast	400,000	65,000	23.0	1,494,000
East Central	320,000	16,000	19.0	304,000
Southwest	35,000	8,000	23.0	184,000
San Luis Valley	...	...	...	...
Southeast	65,000	6,000	318.0	108,000
State Total	820,000	95,000	22.0	2,090,000
1987				
NW & Mountain	...	...	...	...
Northeast	345,000	60,000	23.0	1,380,000
East Central	355,000	22,000	22.0	484,000
Southwest	30,000	9,000	20.0	180,000
San Luis Valley	...	...	...	...
Southeast	70,000	14,000	19.0	266,000
State Total	800,000	105,000	22.0	2,310,000

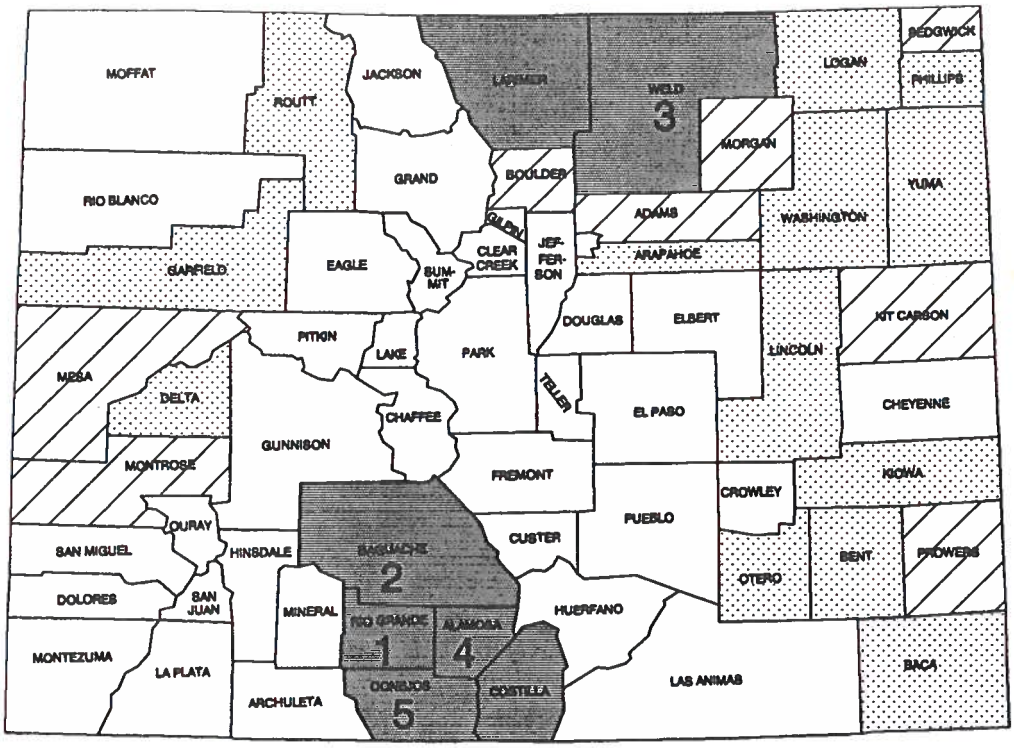
Corn for Silage: Acreage and production by county, Colorado, 1984-86

County	Acreage harvested			Yield per acre			Production		
	1984	1985	1986	1984	1985	1986	1984	1985	1986
	Acres			Tons			Tons		
Adams	1,900	1,400	1,400	17.5	20.0	20.5	33,100	28,000	29,000
Alamosa	...	...	...	...	...	...	...	...	...
Arapahoe	200	100	400	15.0	20.0	18.0	3,000	2,000	7,200
Archuleta	200	200	200	19.0	20.0	21.0	3,800	4,000	4,200
Baca	200	200	700	18.0	15.0	15.5	3,600	3,000	11,000
Bent	200	800	800	17.0	17.5	17.0	3,400	14,000	13,500
Boulder	3,100	2,300	2,500	20.5	20.5	22.0	63,000	47,000	55,000
Chaffee	...	...	...	...	...	...	...	...	...
Cheyenne	...	...	300	...	...	18.0	...	...	5,400
Clear Creek	...	...	...	...	...	...	...	...	...
Conejos	...	...	...	...	...	...	...	...	...
Costilla	...	...	...	...	...	...	...	...	...
Crowley	2,000	1,600	500	14.5	17.5	18.0	29,000	28,000	9,000
Custer	...	...	...	...	...	...	...	...	...
Delta	3,500	2,400	1,000	23.0	26.0	26.0	80,500	62,000	26,000
Denver	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...
Douglas	100	100	100	7.0	10.0	12.0	700	1,000	1,200
Eagle	...	...	...	...	...	...	...	...	...
Elbert	500	400	400	7.0	10.0	12.5	3,500	4,000	5,000
El Paso	1,200	900	800	6.5	6.5	12.5	8,000	6,000	10,000
Fremont	600	600	600	13.5	16.5	13.5	8,200	10,000	8,000
Garfield	600	600	400	18.5	15.0	17.0	11,100	9,000	6,800
Gilpin	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...
Jefferson	...	...	...	...	...	...	...	...	...
Kiowa	...	...	...	...	...	...	...	...	...
Kit Carson	7,300	4,100	5,500	21.0	23.5	22.0	154,000	97,000	121,000
Lake	...	...	...	...	...	...	...	...	...
La Plata	700	700	600	18.5	15.5	17.0	12,900	11,000	10,200
Larimer	9,800	11,000	10,000	19.5	22.5	23.0	192,000	247,000	230,000
Las Animas	300	400	400	16.0	15.0	15.0	4,800	6,000	6,000
Lincoln	300	200	300	10.5	10.0	14.0	3,100	2,000	4,200
Logan	7,300	6,000	4,000	20.0	20.5	19.5	146,000	123,000	77,000
Mesa	5,700	4,200	2,500	21.5	19.0	24.0	123,000	80,000	60,000
Mineral	...	...	...	...	...	...	...	...	...
Moffat	...	...	...	...	...	...	...	...	...
Montezuma	200	200	200	20.0	15.0	18.0	4,000	3,000	3,600
Montrose	5,900	5,500	3,000	20.5	22.5	24.0	122,000	123,000	72,000
Morgan	11,600	8,000	4,000	23.5	22.0	27.0	272,000	176,000	108,000
Otero	3,400	1,800	1,000	19.0	18.5	19.5	64,500	33,000	19,500
Ouray	100	100	...	14.0	20.0	...	1,400	2,000	...
Park	...	...	...	...	...	...	...	...	...
Phillips	3,400	800	700	23.0	24.0	20.5	78,000	19,000	14,500
Pitkin	...	...	...	...	...	...	...	...	...
Prowers	2,000	900	500	18.5	19.0	19.0	37,400	17,000	9,500
Pueblo	2,300	2,700	1,500	17.0	20.5	21.0	39,100	56,000	31,500
Rio Blanco	...	...	...	...	...	...	...	...	...
Rio Grande	...	...	...	...	...	...	...	...	...
Routt	...	...	...	...	...	...	...	...	...
Saguache	...	...	...	...	...	...	...	...	...
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	100	100	100	13.0	...	12.0	1,300	...	1,200
Sedgwick	3,200	1,500	1,000	20.5	22.0	19.0	66,000	33,000	19,000
Summit	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...
Washington	1,900	2,000	1,300	18.5	18.5	19.0	35,600	37,000	24,500
Weld	71,500	61,700	43,500	24.5	25.5	23.0	1,735,000	1,567,000	1,005,000
Yuma	5,700	4,500	4,800	19.5	21.0	17.0	111,000	94,000	82,000
State Total	157,000	128,000	95,000	22.0	23.0	22.0	3,454,000	2,944,000	2,090,000

Corn for Silage: Acreage and production by county, Colorado, 1987-89

County	Acreage harvested			Yield per acre			Production		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
	Acres			Tons			Tons		
Adams	3,300	2,000	2,500	23.0	24.0	22.0	76,000	48,000	55,000
Alamosa	...	...	...	...	...	...	...	...	...
Arapahoe	600	500	500	18.0	18.0	17.0	10,800	9,000	8,500
Archuleta	...	...	...	...	...	...	...	...	...
Baca	600	700	1,000	16.0	15.0	17.0	9,600	10,500	17,000
Bent	2,600	1,400	1,500	19.0	22.5	16.0	49,400	31,500	24,000
Boulder	1,500	2,000	2,000	20.0	18.0	21.0	30,000	36,000	42,000
Chaffee	...	...	...	...	...	...	...	...	...
Cheyenne	500	1,000	1,000	23.0	20.0	15.0	11,500	20,000	15,000
Clear Creek	...	...	...	...	...	...	...	...	...
Conejos	...	...	...	...	...	...	...	...	...
Costilla	...	...	...	...	...	...	...	...	...
Crowley	1,100	800	1,000	18.0	20.0	21.0	19,800	16,000	21,000
Custer	...	...	...	...	...	...	...	...	...
Delta	1,500	2,600	3,300	22.0	25.0	25.0	33,000	65,00082,500	
Denver	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...
Douglas	...	...	...	...	...	...	...	...	...
Eagle	...	...	...	...	...	...	...	...	...
Elbert	500	200	200	13.0	10.0	10.0	6,500	2,000	2,000
El Paso	800	300	300	12.5	20.0	15.0	10,000	6,000	4,500
Fremont	400	200	500	12.0	15.0	20.0	4,800	3,00010,000	
Garfield	300	400	300	20.0	17.5	15.0	6,000	7,000	4,500
Gilpin	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...
Jefferson	...	...	...	...	...	...	...	...	...
Kiowa	...	...	...	...	...	...	...	...	...
Kit Carson	8,000	6,000	6,500	22.0	21.5	19.0	176,000	129,000	123,000
Lake	...	...	...	...	...	...	...	...	...
La Plata	300	200	100	20.0	15.0	15.0	6,000	3,000	1,500
Larimer	9,000	9,000	12,000	20.0	22.5	23.5	180,000	202,000	282,000
Las Animas	300	400	500	18.0	20.0	18.0	5,400	8,000	9,000
Lincoln	...	...	...	...	...	...	...	...	...
Logan	1,000	2,500	4,000	21.0	13.0	20.0	21,000	33,000	80,000
Mesa	3,400	4,800	6,000	18.0	22.0	21.5	61,000	106,000	129,000
Mineral	...	...	...	...	...	...	...	...	...
Moffat	...	...	...	...	...	...	...	...	...
Montezuma	...	...	300	...	...	15.0	...	...	4,500
Montrose	3,500	5,000	5,000	21.0	18.5	18.5	74,000	92,000	93,000
Morgan	4,000	6,000	7,000	21.0	25.5	20.0	84,000	153,000	140,000
Otero	4,000	2,500	1,000	19.0	21.0	17.0	76,000	52,000	17,000
Ouray	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...
Phillips	800	1,000	2,000	19.0	23.0	20.0	15,200	23,000	40,000
Pitkin	...	...	...	...	...	...	...	...	...
Prowers	2,000	3,000	2,000	19.0	23.0	15.5	38,000	69,000	31,000
Pueblo	3,000	2,000	1,500	21.0	20.0	16.0	63,000	40,000	24,000
Rio Blanco	...	...	...	...	...	...	...	...	...
Rio Grande	...	...	...	...	...	...	...	...	...
Routt	...	...	...	...	...	...	...	...	...
Saguache	...	...	...	...	...	...	...	...	...
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	...	...	...	...	...	...	...	...	...
Sedgwick	1,500	500	1,000	22.0	24.0	19.0	33,000	12,000	19,000
Summit	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...
Washington	500	1,000	2,000	20.0	21.0	21.0	10,000	21,000	42,000
Weld	43,000	45,000	45,000	24.0	25.0	24.5	1,032,000	1,124,000	1,099,000
Yuma	7,000	4,000	5,000	24.0	23.5	22.0	168,000	94,000	110,000
State Total	105,000	105,000	115,000	22.0	23.0	22.0	2,310,000	2,415,000	2,530,000

Barley: Production by County, Colorado, 1989
with Ranking of First Five Counties



BUSHELS

UNDER 25,000	25,000-99,999	100,000-499,999	500,000 PLUS

Barley: Acreage and production by district, Colorado, 1988-89

District	Acreage planted	Irrigated: Acreage harvested	Irrigated: Yield per acre	Irrigated: Production	Non-Irrigated: Acreage harvested	Non-Irrigated: Yield per acre	Non-Irrigated: Production	Total: Acreage harvested	Total: Yield per acre	Total: Production
1988	**Acres**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**
NW & Mountain .	3,500	...	...	...	3,000	25.0	75,000	3,000	25.0	75,000
Northeast	58,000	31,500	79.0	2,488,000	24,500	29.0	711,000	56,000	57.0	3,199,000
East Central . . .	42,000	5,000	50.0	250,000	33,000	35.5	1,171,000	38,000	37.5	1,421,000
Southwest	5,500	5,000	95.0	475,000	...	...	...	5,000	95.0	475,000
San Luis Valley . .	65,000	64,500	95.0	6,127,000	...	...	...	64,500	95.0	6,127,000
Southeast	11,000	5,000	68.0	340,000	3,500	25.0	88,000	8,500	50.5	428,000
State Total	185,000	111,000	87.0	9,680,000	64,000	32.0	2,045,000	175,000	67.0	11,725,000
1989										
NW & Mountain .	4,000	...	...	...	3,000	30.0	90,000	3,000	30.0	90,000
Northeast	51,000	27,500	85.0	2,338,000	17,500	32.0	560,000	45,000	64.5	2,898,000
East Central . . .	29,500	4,500	72.0	324,000	18,500	33.0	611,000	23,000	40.5	935,000
Southwest	6,500	6,000	92.0	552,000	...	...	...	6,000	92.0	552,000
San Luis Valley . .	79,000	75,000	97.0	7,293,000	...	...	...	75,000	97.0	7,293,000
Southeast	20,000	4,000	80.0	320,000	4,000	18.0	72,000	8,000	49.0	392,000
State Total	190,000	117,000	92.5	10,827,000	43,000	31.0	1,333,000	160,000	76.0	12,160,000

Barley: Acreage and production by district, Colorado, 1983-87

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1983	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
NW & Mountain	6,000	500	54.0	27,000	4,500	30.0	135,000	5,000	32.5	162,000
Northeast	54,500	34,500	69.5	2,400,000	16,500	38.0	625,000	51,000	59.5	3,025,000
East Central	38,200	12,500	56.5	705,000	22,500	37.5	840,000	35,000	44.0	1,545,000
Southwest	17,800	16,000	97.0	1,550,000	1,000	25.0	25,000	17,000	92.5	1,575,000
San Luis Valley	100,000	98,000	96.0	9,423,000	...	...	...	98,000	96.0	9,423,000
Southeast	15,500	7,500	74.5	560,000	6,500	32.5	210,000	14,000	55.0	770,000
State Total	232,000	169,000	87.0	14,665,000	51,000	36.0	1,835,000	220,000	75.0	16,500,000
1984										
NW & Mountain	14,500	...	...	...	10,000	38.0	380,000	10,000	38.0	380,000
Northeast	88,500	30,000	74.0	2,220,000	50,000	32.0	1,600,000	80,000	48.0	3,820,000
East Central	60,000	10,000	62.5	625,000	45,000	28.5	1,290,000	55,000	35.0	1,915,000
Southwest	21,500	19,000	83.5	1,585,000	1,000	25.0	25,000	20,000	80.5	1,610,000
San Luis Valley	117,000	115,000	93.5	10,750,000	...	...	...	115,000	93.5	10,750,000
Southeast	48,500	21,000	58.5	1,230,000	24,000	18.5	445,000	45,000	37.0	1,675,000
State Total	350,000	195,000	84.0	16,410,000	130,000	29.0	3,740,000	325,000	62.0	20,150,000
1985										
NW & Mountain	11,000	...	...	...	9,000	26.0	234,000	9,000	26.0	234,000
Northeast	101,000	37,000	82.0	3,034,000	58,000	36.0	2,088,000	95,000	54.0	5,122,000
East Central	75,000	9,000	69.0	621,000	61,000	40.0	2,440,000	70,000	43.5	3,061,000
Southwest	14,000	12,000	91.0	1,092,000	1,000	17.0	17,000	13,000	85.5	1,109,000
San Luis Valley	115,000	113,000	93.0	10,487,000	...	...	...	113,000	93.0	10,487,000
Southeast	44,000	13,000	70.0	910,000	27,000	31.0	837,000	40,000	43.5	1,747,000
State Total	360,000	184,000	87.5	16,144,000	156,000	36.0	5,616,000	340,000	64.0	21,760,000
1986										
NW & Mountain	9,000	...	...	...	8,000	31.0	248,000	8,000	31.0	248,000
Northeast	132,000	37,500	85.0	3,188,000	87,500	38.5	3,377,000	125,000	52.5	6,565,000
East Central	85,000	7,000	71.0	497,000	65,000	36.0	2,340,000	72,000	39.5	2,837,000
Southwest	12,000	10,500	98.0	1,029,000	500	24.0	12,000	11,000	94.5	1,041,000
San Luis Valley	120,000	114,000	92.0	10,477,000	...	...	...	114,000	92.0	10,477,000
Southeast	32,000	6,000	49.0	294,000	14,000	17.0	238,000	20,000	26.5	532,000
State Total	390,000	175,000	88.5	15,485,000	175,000	35.5	6,215,000	350,000	62.0	21,700,000
1987										
NW & Mountain	5,000	...	...	...	4,500	33.0	149,000	4,500	33.0	149,000
Northeast	73,000	35,000	71.5	2,498,000	35,000	36.5	1,280,000	70,000	54.0	3,778,000
East Central	52,000	6,000	58.0	348,000	44,000	42.0	1,848,000	50,000	44.0	2,196,000
Southwest	9,000	7,500	84.0	630,000	500	12.0	6,000	8,000	79.5	636,000
San Luis Valley	77,000	75,000	89.0	6,675,000	...	...	...	75,000	89.0	6,675,000
Southeast	14,000	5,500	69.0	380,000	7,000	38.0	266,000	12,500	51.5	646,000
State Total	230,000	129,000	81.5	10,531,000	91,000	39.0	3,549,000	220,000	64.0	14,080,000

Barley: Acreage and production by county, Colorado, 1984

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	12,400	2,600	53.0	138,000	8,900	25.5	225,000	11,500	31.5	363,000
Alamosa	24,900	24,000	92.0	2,210,000	...	...	...	24,000	92.0	2,210,000
Arapahoe	3,800	...	...	...	3,500	28.5	99,000	3,500	28.5	99,000
Archuleta	...	...	...	...	...	...	...	...	...	...
Baca	6,500	1,100	62.0	68,000	4,900	19.5	95,000	6,000	27.0	163,000
Bent	6,700	1,700	62.5	106,000	4,800	17.0	81,000	6,500	29.0	187,000
Boulder	4,700	3,400	69.0	234,000	1,100	28.5	31,500	4,500	59.0	265,500
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	5,700	800	55.0	44,000	4,200	24.0	100,000	5,000	29.0	144,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	20,800	20,500	83.5	1,715,000	...	...	...	20,500	83.5	1,715,000
Costilla	8,600	8,500	79.5	674,000	...	...	...	8,500	79.5	674,000
Crowley	1,200	1,000	52.0	52,000	...	...	...	1,000	52.0	52,000
Custer	600	400	55.0	22,000	200	20.0	4,000	600	43.5	26,000
Delta	3,100	3,000	83.5	250,000	...	...	...	3,000	83.5	250,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...	...
Douglas	600	...	...	...	500	23.0	11,500	500	23.0	11,500
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	3,200	...	...	...	3,000	23.0	69,000	3,000	23.0	69,000
El Paso	500	...	...	...	500	22.0	11,000	500	22.0	11,000
Fremont	400	300	55.0	16,500	100	20.0	2,000	400	46.5	18,500
Garfield	2,900	2,200	74.0	163,000	300	23.5	7,000	2,500	68.0	170,000
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	600	...	...	...	500	29.0	14,500	500	29.0	14,500
Kiowa	5,600	...	...	...	5,500	30.5	167,000	5,500	30.5	167,000
Kit Carson	13,100	6,000	67.5	404,000	6,000	31.5	188,000	12,000	49.5	592,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	1,600	800	75.0	60,000	700	25.5	18,000	1,500	52.0	78,000
Larimer	12,200	6,800	80.5	546,000	5,200	33.5	175,000	12,000	60.0	721,000
Las Animas	1,700	1,500	57.5	86,500	...	...	...	1,500	57.5	86,500
Lincoln	1,000	...	...	...	1,000	30.5	30,500	1,000	30.5	30,500
Logan	3,200	1,100	63.5	70,000	1,900	33.5	64,000	3,000	44.5	134,000
Mesa	5,700	5,000	102.5	513,000	...	...	...	5,000	102.5	513,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	3,600	...	...	...	2,500	37.0	92,000	2,500	37.0	92,000
Montezuma	300	300	63.5	19,000	...	...	...	300	63.5	19,000
Montrose	7,700	7,500	75.5	566,000	...	...	...	7,500	75.5	566,000
Morgan	8,600	1,700	67.5	115,000	6,300	29.5	185,000	8,000	37.5	300,000
Otero	3,100	3,000	55.0	165,000	...	...	...	3,000	55.0	165,000
Ouray	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	5,100	...	...	...	5,000	30.0	149,000	5,000	30.0	149,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	25,200	11,500	60.0	689,000	12,000	19.0	228,000	23,500	39.0	917,000
Pueblo	3,100	500	50.0	25,000	2,000	17.5	35,000	2,500	24.0	60,000
Rio Blanco	2,300	...	...	...	2,000	35.5	71,000	2,000	35.5	71,000
Rio Grande	22,200	22,000	96.5	2,125,000	...	...	...	22,000	96.5	2,125,000
Routt	8,600	...	...	...	5,500	39.5	217,000	5,500	39.5	217,000
Saguache	40,500	40,000	100.5	4,026,000	...	...	...	40,000	100.5	4,026,000
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	200	200	70.0	14,000	...	...	...	200	70.0	14,000
Sedgwick	4,200	...	...	...	4,000	32.5	130,000	4,000	32.5	130,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	6,400	300	60.0	18,000	4,700	36.5	172,000	5,000	38.0	190,000
Weld	55,000	17,000	74.0	1,255,000	31,000	32.5	1,000,000	48,000	47.0	2,255,000
Yuma	2,600	300	70.0	21,000	2,200	31.0	68,000	2,500	35.5	89,000
State Total	350,000	195,000	84.0	16,410,000	130,000	29.0	3,740,000	325,000	62.0	20,150,000

Barley: Acreage and production by county, Colorado, 1985

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	14,500	1,900	83.5	159,000	12,100	38.0	458,000	14,000	44.0	617,000
Alamosa	25,000	24,500	84.0	2,059,000	...	...	...	24,500	84.0	2,059,000
Arapahoe	4,300	...	...	...	4,200	36.0	151,000	4,200	36.0	151,000
Archuleta	100	100	80.0	8,000	...	...	...	100	80.0	8,000
Baca	7,200	400	62.5	25,000	5,300	32.0	170,000	5,700	34.0	195,000
Bent	5,500	2,400	65.0	156,000	2,900	29.0	84,000	5,300	45.5	240,000
Boulder	4,500	3,400	80.5	273,000	900	31.0	28,000	4,300	70.0	301,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	5,800	600	51.5	31,000	4,900	47.0	231,000	5,500	47.5	262,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	18,800	18,500	93.0	1,720,000	...	...	...	18,500	93.0	1,720,000
Costilla	10,200	10,000	94.0	940,000	...	...	...	10,000	94.0	940,000
Crowley	300	300	60.0	18,000	...	...	...	300	60.0	18,000
Custer	300	200	55.0	11,000	100	26.0	2,600	300	45.5	13,600
Delta	1,500	1,400	89.5	125,000	...	...	...	1,400	89.5	125,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...	...
Douglas	800	...	...	...	700	37.0	26,000	700	37.0	26,000
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	3,700	...	...	...	3,500	37.5	132,000	3,500	37.5	132,000
El Paso	700	...	...	...	600	28.5	17,000	600	28.5	17,000
Fremont	200	100	60.0	6,000	100	28.0	2,800	200	44.0	8,800
Garfield	2,000	1,600	72.0	115,000	200	16.5	3,300	1,800	65.5	118,300
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	200	...	...	...	200	28.0	5,600	200	28.0	5,600
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	400	100	70.0	7,000	300	30.0	9,000	400	40.0	16,000
Kiowa	8,400	300	53.5	16,000	7,700	33.5	259,000	8,000	34.5	275,000
Kit Carson	14,500	5,300	68.5	363,000	8,200	44.0	360,000	13,500	53.5	723,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	1,300	800	94.0	75,000	400	18.0	7,200	1,200	68.5	82,200
Larimer	19,000	14,000	80.5	1,130,000	4,500	36.5	165,000	18,500	70.0	1,295,000
Las Animas	1,200	1,100	78.0	86,000	...	...	...	1,100	78.0	86,000
Lincoln	2,800	100	50.0	5,000	2,200	34.5	76,000	2,300	35.0	81,000
Logan	6,800	400	82.5	33,000	5,400	35.5	191,000	5,800	38.5	224,000
Mesa	4,000	3,500	101.0	354,000	...	...	...	3,500	101.0	354,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	2,000	...	...	...	1,500	19.5	29,000	1,500	19.5	29,000
Montezuma	200	100	80.0	8,000	100	18.0	1,800	200	49.0	9,800
Montrose	4,500	4,400	90.5	398,000	...	...	...	4,400	90.5	398,000
Morgan	9,300	1,500	74.0	111,000	7,500	41.0	308,000	9,000	46.5	419,000
Otero	1,600	1,500	80.0	120,000	...	...	...	1,500	80.0	120,000
Ouray	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	6,500	...	...	...	6,000	38.5	230,000	6,000	38.5	230,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	26,000	6,800	70.0	477,000	17,200	31.0	537,000	24,000	42.5	1,014,000
Pueblo	1,500	200	55.0	11,000	1,200	29.0	35,000	1,400	33.0	46,000
Rio Blanco	900	...	...	...	800	26.5	21,000	800	26.5	21,000
Rio Grande	21,500	21,000	98.0	2,058,000	...	...	...	21,000	98.0	2,058,000
Routt	8,100	...	...	...	6,700	27.5	184,000	6,700	27.5	184,000
Saguache	39,500	39,000	95.0	3,710,000	...	...	...	39,000	95.0	3,710,000
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	400	100	90.0	9,000	300	15.5	4,700	400	34.5	13,700
Sedgwick	5,400	100	80.0	8,000	4,900	38.0	186,000	5,000	39.0	194,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	8,800	300	60.0	18,000	7,700	44.0	340,000	8,000	45.0	358,000
Weld	55,600	17,500	84.0	1,472,000	34,500	35.0	1,201,000	52,000	51.5	2,673,000
Yuma	4,200	500	58.0	29,000	3,200	50.0	160,000	3,700	51.0	189,000
State Total	360,000	184,000	87.5	16,144,000	156,000	36.0	5,616,000	340,000	64.0	21,760,000

Barley: Acreage and production by county, Colorado, 1986

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	16,500	1,300	80.0	104,000	13,700	42.5	580,000	15,000	45.5	684,000
Alamosa	30,500	30,000	95.0	2,850,000	...	...	...	30,000	95.0	2,850,000
Arapahoe	5,000	...	...	...	3,500	30.0	105,000	3,500	30.0	105,000
Archuleta	100	100	90.0	9,000	...	...	...	100	90.0	9,000
Baca	6,500	400	45.0	18,000	1,100	15.0	16,500	1,500	23.0	34,500
Bent	3,700	600	50.0	30,000	800	20.0	16,000	1,400	33.0	46,000
Boulder	5,400	3,700	86.0	318,000	1,500	30.0	45,000	5,200	70.0	363,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	7,500	400	55.0	22,000	6,200	31.5	195,000	6,600	33.0	217,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	19,200	16,000	87.0	1,392,000	...	...	...	16,000	87.0	1,392,000
Costilla	8,300	8,000	74.0	592,000	...	...	...	8,000	74.0	592,000
Crowley	...	...	...	...	...	...	...	...	...	...
Custer	...	...	...	...	...	...	...	...	...	...
Delta	1,200	1,000	87.0	87,000	...	...	...	1,000	87.0	87,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	200	...	...	...	200	24.0	4,800	200	24.0	4,800
Douglas	1,000	...	...	...	800	30.0	24,000	800	30.0	24,000
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	4,000	...	...	...	3,000	34.5	103,000	3,000	34.5	103,000
El Paso	700	...	...	...	600	20.0	12,000	600	20.0	12,000
Fremont	200	...	...	...	200	15.5	3,100	200	15.5	3,100
Garfield	2,100	1,800	82.0	148,000	100	30.0	3,000	1,900	79.5	151,000
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	300	...	...	...	300	30.0	9,000	300	30.0	9,000
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	300	100	70.0	7,000	200	20.0	4,000	300	36.5	11,000
Kiowa	9,000	200	60.0	12,000	6,800	20.0	136,000	7,000	21.0	148,000
Kit Carson	15,500	3,500	74.0	259,000	8,000	35.0	280,000	11,500	47.0	539,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	900	700	110.0	77,000	100	20.0	2,000	800	99.0	79,000
Larimer	20,000	12,200	84.0	1,025,000	5,800	45.0	261,000	18,000	71.5	1,286,000
Las Animas	900	300	40.0	12,000	...	...	...	300	40.0	12,000
Lincoln	3,300	...	...	...	3,000	25.0	75,000	3,000	25.0	75,000
Logan	9,500	200	75.0	15,000	8,300	36.5	305,000	8,500	37.5	320,000
Mesa	3,500	3,300	105.0	346,000	...	...	...	3,300	105.0	346,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	1,800	...	...	...	1,400	25.5	36,000	1,400	25.5	36,000
Montezuma	100	...	...	...	100	22.0	2,200	100	22.0	2,200
Montrose	3,600	3,400	101.0	343,000	...	...	...	3,400	101.0	343,000
Morgan	10,500	1,700	60.0	102,000	8,300	40.0	332,000	10,000	43.5	434,000
Otero	1,500	1,100	40.0	44,000	...	...	...	1,100	40.0	44,000
Ouray	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	8,100	600	65.0	39,000	6,900	40.0	275,000	7,500	42.0	314,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	18,000	3,600	53.0	190,000	10,900	17.0	185,000	14,500	26.0	375,000
Pueblo	900	...	...	...	700	12.0	8,400	700	12.0	8,400
Rio Blanco	900	...	...	...	800	30.0	24,000	800	30.0	24,000
Rio Grande	24,000	23,000	91.0	2,093,000	...	...	...	23,000	91.0	2,093,000
Routt	6,300	...	...	...	5,800	32.5	188,000	5,800	32.5	188,000
Saguache	38,000	37,000	96.0	3,550,000	...	...	...	37,000	96.0	3,550,000
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	300	200	95.0	19,000	...	...	...	200	95.0	19,000
Sedgwick	6,300	100	70.0	7,000	5,900	40.0	236,000	6,000	40.5	243,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	9,500	200	65.0	13,000	8,800	48.0	422,000	9,000	48.5	435,000
Weld	80,000	19,500	88.0	1,714,000	57,500	38.0	2,194,000	77,000	51.0	3,908,000
Yuma	4,900	800	60.0	48,000	3,700	36.0	133,000	4,500	40.0	181,000
State Total	390,000	175,000	88.5	15,485,000	175,000	35.5	6,215,000	350,000	62.0	21,700,000

Barley: Acreage and production by county, Colorado, 1987

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	17,300	2,200	67.5	148,000	14,900	51.5	764,000	17,100	53.5	912,000
Alamosa	17,300	17,000	83.5	1,420,000	...	...	...	17,000	83.5	1,420,000
Arapahoe	3,000	100	50.0	5,000	2,700	34.0	92,000	2,800	34.5	97,000
Archuleta	...	...	...	...	...	...	...	...	...	...
Baca	1,700	300	60.0	18,000	1,000	36.0	36,000	1,300	41.5	54,000
Bent	1,100	800	64.0	51,000	200	30.0	6,000	1,000	57.0	57,000
Boulder	4,800	3,800	84.0	319,000	700	25.0	17,500	4,500	75.0	336,500
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	1,300	100	50.0	5,000	1,100	32.0	35,000	1,200	33.5	40,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	11,500	11,000	88.0	968,000	...	...	...	11,000	88.0	968,000
Costilla	5,200	5,000	88.0	440,000	...	...	...	5,000	88.0	440,000
Crowley	...	...	...	...	...	...	...	...	...	...
Custer	...	...	...	...	...	...	...	...	...	...
Delta	1,100	900	88.0	79,000	...	...	...	900	88.0	79,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...	...
Douglas	400	...	...	...	300	30.0	9,000	300	30.0	9,000
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	1,000	...	...	...	1,000	31.0	31,000	1,000	31.0	31,000
El Paso	200	...	...	...	200	35.0	7,000	200	35.0	7,000
Fremont	...	...	...	...	...	...	...	...	...	...
Garfield	1,300	1,100	70.0	77,000	100	9.0	900	1,200	65.0	77,900
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	200	100	90.0	9,000	100	35.0	3,500	200	62.5	12,500
Kiowa	3,300	200	62.5	12,500	2,900	36.0	105,000	3,100	38.0	117,500
Kit Carson	8,000	2,300	50.0	115,000	5,300	34.0	180,000	7,600	39.0	295,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	600	200	65.0	13,000	300	11.5	3,400	500	33.0	16,400
Larimer	14,000	10,000	71.0	710,000	3,500	34.0	119,000	13,500	61.5	829,000
Las Animas	...	...	...	...	...	...	...	...	...	...
Lincoln	2,400	100	55.0	5,500	2,100	43.0	90,000	2,200	43.5	95,500
Logan	6,000	300	56.5	17,000	4,800	34.0	163,000	5,100	35.5	180,000
Mesa	2,400	2,300	89.5	206,000	...	...	...	2,300	89.5	206,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	1,000	...	...	...	900	25.0	22,500	900	25.0	22,500
Montezuma	400	...	...	...	100	17.0	1,700	100	17.0	1,700
Montrose	3,200	3,000	85.0	255,000	...	...	...	3,000	85.0	255,000
Morgan	5,700	1,300	62.5	81,000	4,200	41.0	172,000	5,500	46.0	253,000
Otero	900	700	60.0	42,000	...	...	...	700	60.0	42,000
Ouray	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	4,100	300	46.5	14,000	3,700	54.0	200,000	4,000	53.5	214,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	9,800	3,500	74.0	259,000	5,600	39.0	218,000	9,100	52.5	477,000
Pueblo	500	200	50.0	10,000	200	30.0	6,000	400	40.0	16,000
Rio Blanco	600	...	...	...	600	34.0	20,500	600	34.0	20,500
Rio Grande	20,500	20,000	90.0	1,800,000	...	...	...	20,000	90.0	1,800,000
Routt	3,400	...	...	...	3,000	35.5	106,000	3,000	35.5	106,000
Saguache	22,500	22,000	93.0	2,047,000	...	...	...	22,000	93.0	2,047,000
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	...	...	...	...	...	...	...	...	...	...
Sedgwick	5,300	...	...	...	5,200	46.0	239,000	5,200	46.0	239,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	8,200	200	60.0	12,000	7,800	33.5	261,000	8,000	34.0	273,000
Weld	37,000	19,500	70.0	1,362,000	16,500	34.5	566,000	36,000	53.5	1,928,000
Yuma	2,800	500	62.0	31,000	2,000	37.0	74,000	2,500	42.0	105,000
State Total	230,000	129,000	81.5	10,531,000	91,000	39.0	3,549,000	220,000	64.0	14,080,000

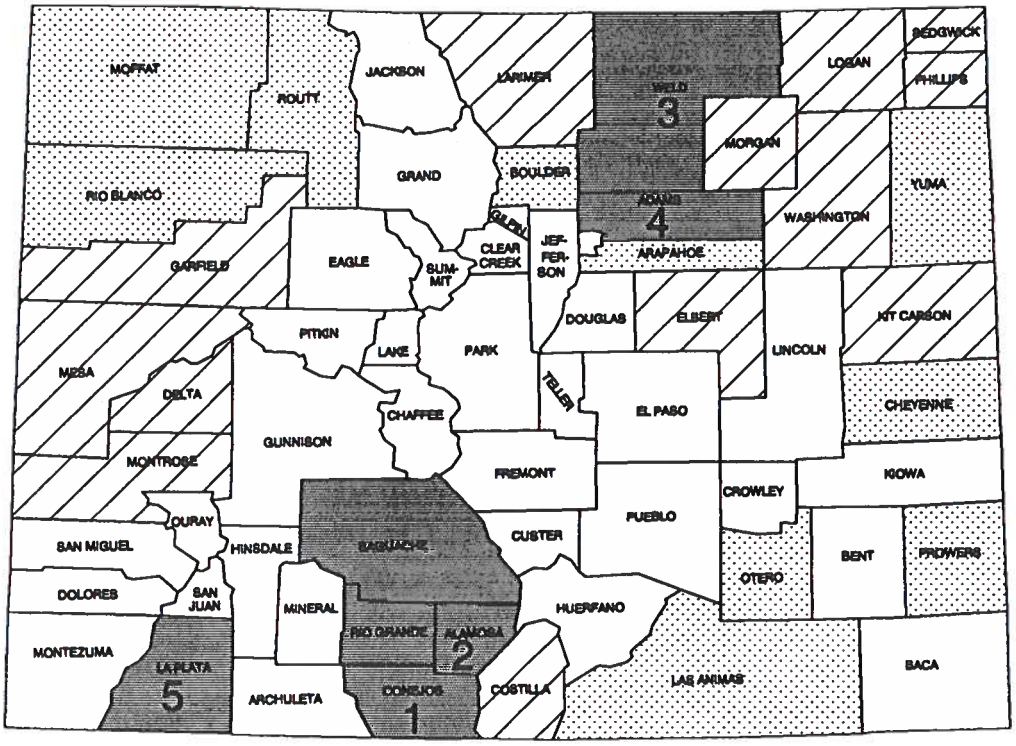
Barley: Acreage and production by county, Colorado, 1988

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	15,200	1,800	56.0	101,000	11,800	40.0	472,000	13,600	42.0	573,000
Alamosa	13,500	13,300	93.0	1,237,000	...	...	...	13,300	93.0	1,237,000
Arapahoe	2,800	...	...	...	2,700	29.5	80,000	2,700	29.5	80,000
Archuleta	100	100	75.0	7,500	...	...	...	100	75.0	7,500
Baca	1,900	300	46.5	14,000	900	24.5	22,000	1,200	30.0	36,000
Bent	900	500	70.0	35,000	100	20.0	2,000	600	61.5	37,000
Boulder	3,500	2,900	81.0	235,000	400	30.0	12,000	3,300	75.0	247,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	1,000	...	...	...	700	33.0	23,000	700	33.0	23,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	10,500	10,200	90.0	918,000	...	...	...	10,200	90.0	918,000
Costilla	5,000	5,000	91.0	455,000	...	...	...	5,000	91.0	455,000
Crowley	...	...	...	...	...	...	...	...	...	...
Custer	...	...	...	...	...	...	...	...	...	...
Delta	400	400	90.0	36,000	...	...	...	400	90.0	36,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...	...
Douglas	400	...	...	...	400	25.0	10,000	400	25.0	10,000
Eagle	...	...	...	...	...	...	...	...	...	...
Elbert	800	...	...	...	800	25.0	20,000	800	25.0	20,000
El Paso	100	...	...	...	...	...	...	...	...	...
Fremont	...	...	...	...	...	...	...	...	...	...
Garfield	600	500	100.0	50,000	...	...	...	500	100.0	50,000
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	200	...	...	...	100	30.0	3,000	100	30.0	3,000
Kiowa	3,300	200	55.0	11,000	2,900	24.0	70,000	3,100	26.0	81,000
Kit Carson	8,000	2,000	46.5	93,000	5,300	37.0	196,000	7,300	39.5	289,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	300	200	55.0	11,000	...	...	...	200	55.0	11,000
Larimer	11,000	9,100	79.0	719,000	1,300	29.0	38,000	10,400	73.0	757,000
Las Animas	200	100	40.0	4,000	...	...	...	100	40.0	4,000
Lincoln	1,400	100	50.0	5,000	1,100	27.5	30,000	1,200	29.0	35,000
Logan	4,000	300	50.0	15,000	3,500	28.0	98,000	3,800	29.5	113,000
Mesa	2,100	1,900	105.0	199,500	...	...	...	1,900	105.0	199,500
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	700	...	...	...	600	20.0	12,000	600	20.0	12,000
Montezuma	...	...	...	...	...	...	...	...	...	...
Montrose	2,000	1,900	90.0	171,000	...	...	...	1,900	90.0	171,000
Morgan	6,000	1,200	71.0	85,000	4,500	23.5	106,000	5,700	33.5	191,000
Otero	900	500	42.0	21,000	100	20.0	2,000	600	38.5	23,000
Ouray	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	2,900	200	50.0	10,000	2,500	50.0	125,000	2,700	50.0	135,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	6,900	3,500	75.0	262,000	2,400	26.0	62,000	5,900	55.0	324,000
Pueblo	200	100	40.0	4,000	...	...	...	100	40.0	4,000
Rio Blanco	400	...	...	...	300	26.5	8,000	300	26.5	8,000
Rio Grande	18,000	18,000	100.0	1,800,000	...	...	...	18,000	100.0	1,800,000
Routt	2,400	...	...	...	2,100	26.0	55,000	2,100	26.0	55,000
Saguache	18,000	18,000	95.5	1,717,000	...	...	...	18,000	95.5	1,717,000
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	...	...	...	...	...	...	...	...	...	...
Sedgwick	5,800	500	54.0	27,000	5,100	34.5	176,000	5,600	36.5	203,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	4,000	200	35.0	7,000	3,300	28.5	94,000	3,500	29.0	101,000
Weld	27,500	17,500	80.5	1,407,000	9,600	29.0	278,000	27,100	62.0	1,685,000
Yuma	2,100	500	46.0	23,000	1,500	34.0	51,000	2,000	37.0	74,000
State Total	185,000	111,000	87.0	9,680,000	64,000	32.0	2,045,000	175,000	67.0	11,725,000

Barley: Acreage and production by county, Colorado, 1989

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	11,000	1,800	72.5	130,000	7,200	35.0	252,000	9,000	42.5	382,000
Alamosa	16,000	15,500	94.0	1,455,000	...	...	...	15,500	94.0	1,455,000
Arapahoe	2,100	...	...	...	1,600	36.0	57,500	1,600	36.0	57,500
Archuleta	100	100	70.0	7,000	...	...	...	100	70.0	7,000
Baca	4,000	300	60.0	18,000	1,000	18.0	18,000	1,300	27.5	36,000
Bent	1,900	700	75.0	52,500	...	...	...	700	75.0	52,500
Boulder	3,200	2,600	80.0	208,000	400	30.0	12,000	3,000	73.5	220,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	700	...	...	...	700	30.0	21,000	700	30.0	21,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	12,000	11,000	85.0	935,000	...	...	...	11,000	85.0	935,000
Costilla	7,000	7,000	88.0	616,000	...	...	...	7,000	88.0	616,000
Crowley	...	...	...	...	...	...	...	...	...	...
Custer	...	...	...	...	...	...	...	...	...	...
Delta	400	400	92.5	37,000	...	...	...	400	92.5	37,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...	...
Douglas	300	...	...	...	200	25.0	5,000	200	25.0	5,000
Eagle	100	...	...	...	100	20.0	2,000	100	20.0	2,000
Elbert	600	...	...	...	400	20.0	8,000	400	20.0	8,000
El Paso	...	...	...	...	...	...	...	...	...	...
Fremont	...	...	...	...	...	...	...	...	...	...
Garfield	600	600	90.0	54,000	...	...	...	600	90.0	54,000
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	100	100	60.0	6,000	...	...	...	100	60.0	6,000
Kiowa	2,400	200	65.0	13,000	1,600	25.0	40,000	1,800	29.5	53,000
Kit Carson	5,200	1,700	75.5	128,000	2,000	40.0	80,000	3,700	56.0	208,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	300	300	55.0	16,500	...	...	...	300	55.0	16,500
Larimer	9,600	7,000	85.0	595,000	1,100	31.0	34,000	8,100	77.5	629,000
Las Animas	300	...	...	...	100	17.0	1,700	100	17.0	1,700
Lincoln	1,000	100	60.0	6,000	700	28.0	19,500	800	32.0	25,500
Logan	3,600	200	65.0	13,000	1,800	25.0	45,000	2,000	29.0	58,000
Mesa	2,600	2,300	110.0	253,000	...	...	...	2,300	110.0	253,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	800	...	...	...	500	20.0	10,000	500	20.0	10,000
Montezuma	100	100	65.0	6,500	...	...	...	100	65.0	6,500
Montrose	2,400	2,200	81.0	178,000	...	...	...	2,200	81.0	178,000
Morgan	4,800	1,000	64.0	64,000	3,400	32.0	108,500	4,400	39.0	172,500
Otero	1,500	400	65.0	26,000	100	18.0	1,800	500	55.5	27,800
Ouray	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	2,000	200	60.0	12,000	1,500	30.0	45,000	1,700	33.5	57,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	12,000	2,500	87.0	217,000	2,800	18.0	50,500	5,300	50.5	267,500
Pueblo	300	100	65.0	6,500	...	...	...	100	65.0	6,500
Rio Blanco	400	...	...	...	300	25.0	7,500	300	25.0	7,500
Rio Grande	24,000	22,000	108.0	2,376,000	...	...	...	22,000	108.0	2,376,000
Routt	2,700	...	...	...	2,100	33.5	70,500	2,100	33.5	70,500
Saguache	20,000	19,500	98.0	1,911,000	...	...	...	19,500	98.0	1,911,000
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	...	...	...	...	...	...	...	...	...	...
Sedgwick	4,700	400	65.0	26,000	4,000	34.0	136,000	4,400	37.0	162,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	2,700	200	55.0	11,000	1,800	35.0	63,000	2,000	37.0	74,000
Weld	25,000	16,200	88.0	1,426,000	6,800	33.0	224,500	23,000	72.0	1,650,500
Yuma	1,500	300	80.0	24,000	800	25.0	20,000	1,100	40.0	44,000
State Total	190,000	117,000	92.5	10,827,000	43,000	31.0	1,333,000	160,000	76.0	12,160,000

Oats: Production by County, Colorado, 1989
with Ranking of First Five Counties



BUSHELS

UNDER 25,000	25,000-49,999	50,000-149,999	150,000 PLUS

Oats: Acreage and production by district, Colorado, 1988-89

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1988	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
NW & Mountain .	5,000	500	36.0	18,000	2,500	38.0	95,000	3,000	37.5	113,000
Northeast	32,000	5,500	67.0	368,000	11,500	39.0	448,000	17,000	48.0	816,000
East Central	33,500	3,200	54.0	173,000	17,800	34.0	605,000	21,000	37.0	778,000
Southwest	9,500	4,000	78.0	312,000	2,000	37.0	74,000	6,000	64.5	386,000
San Luis Valley . .	25,000	11,500	72.0	828,000	...	...	...	11,500	72.0	828,000
Southeast	5,000	1,300	57.5	75,000	200	20.0	4,000	1,500	52.5	79,000
State Total	110,000	26,000	68.0	1,774,000	34,000	36.0	1,226,000	60,000	50.0	3,000,000
1989										
NW & Mountain .	5,000	500	74.0	37,000	2,500	33.0	82,000	3,000	39.5	119,000
Northeast	27,000	8,000	72.0	576,000	5,000	25.0	125,000	13,000	54.0	701,000
East Central	31,000	4,000	67.0	268,000	14,000	24.0	338,000	18,000	33.5	606,000
Southwest	11,000	6,500	81.0	527,000	500	10.0	5,000	7,000	76.0	532,000
San Luis Valley . .	16,000	12,000	78.0	937,000	...	...	...	12,000	78.0	937,000
Southeast	5,000	2,000	65.0	130,000	...	...	...	2,000	65.0	130,000
State Total	95,000	33,000	75.0	2,475,000	22,000	25.0	550,000	55,000	55.0	3,025,000

Oats: Acreage and production by district, Colorado, 1983-87

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1983	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
NW & Mountain	4,000	400	50.0	20,000	1,900	32.0	61,000	2,300	35.0	81,000
Northeast	35,000	3,300	58.0	191,000	4,200	39.0	163,000	7,500	47.0	354,000
East Central	15,000	1,600	65.5	105,000	4,900	37.5	184,000	6,500	44.5	289,000
Southwest	17,000	7,200	68.0	488,000	1,800	30.0	54,000	9,000	60.0	542,000
San Luis Valley	39,000	15,500	68.5	1,064,000	...	...	...	15,500	68.5	1,064,000
Southeast	5,000	1,000	58.0	58,000	200	30.0	6,000	1,200	53.5	64,000
State Total	115,000	29,000	66.5	1,926,000	13,000	36.0	468,000	42,000	57.0	2,394,000
1984										
NW & Mountain	10,000	1,200	66.0	79,000	4,300	40.0	173,000	5,500	46.0	252,000
Northeast	32,000	3,500	64.0	224,000	3,500	38.0	133,000	7,000	51.0	357,000
East Central	40,000	3,400	61.0	207,000	12,600	43.0	544,000	16,000	47.0	751,000
Southwest	12,000	5,900	69.5	411,000	600	21.5	13,000	6,500	65.0	424,000
San Luis Valley	32,000	14,500	64.5	938,000	...	...	...	14,500	64.5	938,000
Southeast	4,000	500	56.0	28,000	...	...	...	500	56.0	28,000
State Total	130,000	29,000	65.0	1,887,000	21,000	41.0	863,000	50,000	55.0	2,750,000
1985										
NW & Mountain	7,000	1,000	50.0	50,000	4,000	32.0	127,000	5,000	35.5	177,000
Northeast	29,000	4,200	60.0	252,000	3,300	34.0	112,000	7,500	48.5	364,000
East Central	37,000	2,500	58.0	145,000	14,500	43.5	628,000	17,000	45.5	773,000
Southwest	13,000	6,500	72.5	471,000	2,000	20.0	40,000	8,500	60.0	511,000
San Luis Valley	26,000	16,000	65.0	1,038,000	...	...	...	16,000	65.0	1,038,000
Southeast	3,000	800	59.0	47,000	200	25.0	5,000	1,000	52.0	52,000
State Total	115,000	31,000	64.5	2,003,000	24,000	38.0	912,000	55,000	53.0	2,915,000
1986										
NW & Mountain	7,000	900	65.5	59,000	3,600	45.0	162,000	4,500	49.0	221,000
Northeast	27,500	4,900	68.0	332,000	3,100	35.0	109,000	8,000	55.0	441,000
East Central	26,500	2,000	68.0	136,000	9,000	37.0	331,000	11,000	42.5	467,000
Southwest	10,500	5,200	72.~~5~~ 0	~~378,000~~ 374,000	1,300	20.0	26,000	6,500	~~62.0~~ 61.5	404,000 400,000
San Luis Valley	15,000	9,000	69.0	620,000	...	...	...	9,000	69.0	620,000
Southeast	3,500	1,000	51.0	51,000	...	...	...	1,000	51.0	51,000
State Total	90,000	23,000	68.5	~~1,576,000~~ 1,572,000	17,000	37.0	628,000	40,000	55.0	~~2,204,000~~ 2,200,000
1987										
NW & Mountain	6,000	200	50.0	10,000	3,300	30.0	99,000	3,500	31.0	109,000
Northeast	29,000	3,800	66.0	251,000	9,500	53.5	506,000	13,300	57.0	757,000
East Central	34,000	2,000	51.0	102,000	15,000	47.0	708,000	17,000	47.5	810,000
Southwest	11,000	6,000	68.0	408,000	1,700	37.5	64,000	7,700	61.5	472,000
San Luis Valley	14,000	6,500	70.0	455,000	...	...	...	6,500	70.0	455,000
Southeast	6,000	1,500	56.0	84,000	500	26.0	13,000	2,000	48.5	97,000
State Total	100,000	20,000	65.5	1,310,000	30,000	46.5	1,390,000	50,000	54.0	2,700,000

Oats: Acreage and production by county, Colorado, 1984

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	3,800	200	50.0	10,000	1,300	44.5	58,000	1,500	45.5	68,00
Alamosa	10,000	3,200	72.0	230,000	...	...	...	3,200	72.0	230,00
Arapahoe	1,000	...	...	...	200	45.0	9,000	200	45.0	9,00
Archuleta	200	100	60.0	6,000	...	...	...	100	60.0	6,00
Baca	...	...	...	...	...	...	...	...	...	.
Bent	800	100	61.0	6,100	...	...	...	100	61.0	6,10
Boulder	3,900	500	62.0	31,000	100	35.0	3,500	600	57.5	34,50
Chaffee	200	...	...	...	...	...	...	...	...	.
Cheyenne	300									
Clear Creek	...	...	...	...	...	...	...	...	...	.
Conejos	7,500	4,200	64.5	271,000	...	...	...	4,200	64.5	271,00
Costilla	3,500	1,300	65.5	85,000	...	...	...	1,300	65.5	85,00
Crowley	300	...	...	...	...	...	...	...	...	.
Custer	...	...	...	...	...	...	...	...	...	.
Delta	1,800	1,000	71.5	71,500	...	...	...	1,000	71.5	71,50
Denver	...	...	...	...	...	...	...	...	...	.
Dolores	...	...	...	...	...	...	...	...	...	.
Douglas	2,000	...	...	...	1,000	40.0	40,000	1,000	40.0	40,00
Eagle	300	200	82.5	16,500	...	...	...	200	82.5	16,50
Elbert	9,000	...	...	...	3,500	41.5	146,000	3,500	41.5	146,00
El Paso	3,300	100	55.0	5,500	900	39.0	35,000	1,000	40.5	40,50
Fremont	200	...	...	...	...	...	...	...	...	..
Garfield	1,300	800	68.0	54,500	...	...	...	800	68.0	54,50
Gilpin	...	...	...	...	...	...	...	...	...	..
Grand	600	500	60.0	30,000	...	...	...	500	60.0	30,00
Gunnison	...	...	...	...	...	...	...	...	...	..
Hinsdale	...	...	...	...	...	...	...	...	...	..
Huerfano	100	...	...	...	...	...	...	...	...	..
Jackson	...	...	...	...	...	...	...	...	...	..
Jefferson	100	...	...	...	...	...	...	...	...	..
Kiowa	...	...	...	...	...	...	...	...	...	..
Kit Carson	4,800	200	55.0	11,000	1,500	44.5	67,000	1,700	46.0	78,00
Lake	...	...	...	...	...	...	...	...	...	..
La Plata	1,700	900	70.5	63,500	100	25.0	2,500	1,000	66.0	66,00
Larimer	6,600	1,100	68.0	75,000	100	35.0	3,500	1,200	65.5	78,50
Las Animas	800	100	40.0	4,000	...	...	...	100	40.0	4,00
Lincoln	200	...	...	...	...	...	...	...	...	..
Logan	6,000	600	61.5	37,000	1,000	41.0	41,000	1,600	49.0	78,00
Mesa	2,400	1,300	67.5	88,000	...	...	...	1,300	67.5	88,00
Mineral	...	...	...	...	...	...	...	...	...	..
Moffat	4,400	...	...	...	3,000	44.0	132,000	3,000	44.0	132,00
Montezuma	1,600	300	68.5	20,500	400	20.0	8,000	700	40.5	28,50
Montrose	2,400	1,000	72.0	72,000	100	25.0	2,500	1,100	67.5	74,50
Morgan	2,300	200	65.0	13,000	400	37.5	15,000	600	46.5	28,00
Otero	700	100	63.0	6,300	...	...	...	100	63.0	6,30
Ouray	200	200	70.0	14,000	...	...	...	200	70.0	14,00
Park	...	...	...	...	...	...	...	...	...	..
Phillips	5,100	800	62.0	49,500	1,500	48.0	72,000	2,300	53.0	121,50
Pitkin	800	300	68.5	20,500	200	40.0	8,000	500	57.0	28,50
Prowers	400	100	63.0	6,300	...	...	...	100	63.0	6,30
Pueblo	700	100	53.0	5,300	...	...	...	100	53.0	5,30
Rio Blanco	300	200	60.0	12,000	...	...	...	200	60.0	12,00
Rio Grande	4,500	2,600	63.5	165,000	...	...	...	2,600	63.5	165,00
Routt	3,400	...	...	...	1,100	30.0	33,000	1,100	30.0	33,00
Saguache	6,500	3,200	58.5	187,000	...	...	...	3,200	58.5	187,00
San Juan	...	...	...	...	...	...	...	...	...	..
San Miguel	400	300	70.0	21,000	...	...	...	300	70.0	21,00
Sedgwick	4,600	100	60.0	6,000	500	40.0	20,000	600	43.5	26,00
Summit	...	...	...	...	...	...	...	...	...	..
Teller	...	...	...	...	...	...	...	...	...	..
Washington	9,000	1,500	62.0	93,000	2,500	43.5	109,000	4,000	50.5	202,00
Weld	8,500	1,000	62.0	62,000	1,400	35.5	50,000	2,400	46.5	112,00
Yuma	1,500	600	63.5	38,000	200	40.0	8,000	800	57.5	46,00
State Total	130,000	29,000	65.0	1,887,000	21,000	41.0	863,000	50,000	55.0	2,750,00

Oats: Acreage and production by county, Colorado, 1985

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	3,900	200	47.5	9,500	1,300	37.0	48,000	1,500	38.5	57,500
Alamosa	7,800	3,400	60.0	204,000	...	...	...	3,400	60.0	204,000
Arapahoe	500	...	...	...	200	40.0	8,000	200	40.0	8,000
Archuleta	200	100	60.0	6,000	...	...	...	100	60.0	6,000
Baca	300	...	...	...	100	25.0	2,500	100	25.0	2,500
Bent	700	100	57.0	5,700	...	...	...	100	57.0	5,700
Boulder	3,000	300	63.5	19,000	100	33.0	3,300	400	56.0	22,300
Chaffee	200	...	...	...	...	...	...	...	...	...
Cheyenne	300	...	...	...	...	...	...	...	...	...
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	5,400	4,500	68.0	307,000	...	...	...	4,500	68.0	307,000
Costilla	2,600	1,500	68.5	103,000	...	...	...	1,500	68.5	103,000
Crowley	200	100	58.0	5,800	...	...	...	100	58.0	5,800
Custer	...	...	...	...	...	...	...	...	...	...
Delta	1,700	1,300	78.5	102,000	...	...	...	1,300	78.5	102,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...	...
Douglas	1,300	...	...	...	800	37.5	30,000	800	37.5	30,000
Eagle	300	200	60.0	12,000	...	...	...	200	60.0	12,000
Elbert	5,500	200	46.5	9,300	2,900	43.0	125,000	3,100	43.5	134,300
El Paso	3,300	100	47.0	4,700	800	37.5	30,000	900	38.5	34,700
Fremont	...	...	...	...	...	...	...	...	...	...
Garfield	2,000	900	70.0	63,000	...	...	...	900	70.0	63,000
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	900	500	50.0	25,000	200	22.5	4,500	700	42.0	29,500
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	100	...	...	...	...	...	...	...	...	...
Kiowa	1,000	...	...	...	800	41.5	33,000	800	41.5	33,000
Kit Carson	4,300	300	61.5	18,500	1,200	42.5	51,000	1,500	46.5	69,500
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	2,100	900	74.5	67,000	900	22.0	20,000	1,800	48.5	87,000
Larimer	7,000	900	53.5	48,000	100	32.0	3,200	1,000	51.0	51,200
Las Animas	500	200	60.0	12,000	...	...	...	200	60.0	12,000
Lincoln	200	...	...	...	...	...	...	...	...	...
Logan	7,100	800	54.0	43,000	1,100	34.5	38,000	1,900	42.5	81,000
Mesa	2,600	1,600	74.0	118,000	...	...	...	1,600	74.0	118,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	3,300	...	...	...	2,400	34.0	82,000	2,400	34.0	82,000
Montezuma	1,100	100	60.0	6,000	700	17.0	12,000	800	22.5	18,000
Montrose	2,600	1,300	67.5	88,000	200	20.0	4,000	1,500	61.5	92,000
Morgan	1,200	300	53.5	16,000	200	32.5	6,500	500	45.0	22,500
Otero	600	200	60.0	12,000	...	...	...	200	60.0	12,000
Ouray	200	200	70.0	14,000	...	...	...	200	70.0	14,000
Park	...	...	...	...	...	...	...	...	...	...
Phillips	5,000	400	62.5	25,000	2,600	50.5	131,000	3,000	52.0	156,000
Pitkin	700	300	43.5	13,000	200	32.5	6,000	500	38.0	19,000
Prowers	400	100	58.0	5,800	100	25.0	2,500	200	41.5	8,300
Pueblo	300	100	57.0	5,700	...	...	...	100	57.0	5,700
Rio Blanco	300	...	...	...	200	27.5	5,500	200	27.5	5,500
Rio Grande	5,000	3,100	67.0	208,000	...	...	...	3,100	67.0	208,000
Routt	1,300	...	...	...	1,000	29.0	29,000	1,000	29.0	29,000
Saguache	5,200	3,500	61.5	216,000	...	...	...	3,500	61.5	216,000
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	500	100	70.0	7,000	200	20.0	4,000	300	36.5	11,000
Sedgwick	1,700	100	60.0	6,000	700	34.5	24,000	800	37.5	30,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	10,000	900	60.0	54,000	3,300	43.5	144,000	4,200	47.0	198,000
Weld	8,900	1,800	66.5	120,000	1,100	33.5	37,000	2,900	54.0	157,000
Yuma	1,700	400	60.0	24,000	600	46.5	28,000	1,000	52.0	52,000
State Total	115,000	31,000	64.5	2,003,000	24,000	38.0	912,000	55,000	53.0	2,915,000

Oats: Acreage and production by county, Colorado, 1986

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	3,000	300	66.5	20,000	700	37.0	26,000	1,000	46.0	46,000
Alamosa	5,000	2,200	69.0	152,000	...	...	...	2,200	69.0	152,000
Arapahoe	500	...	...	...	200	35.0	7,000	200	35.0	7,000
Archuleta	...	...	...	...	...	...	...	...	...	..
Baca	...	...	...	...	...	...	...	...	...	..
Bent	1,100	200	50.0	10,000	...	...	...	200	50.0	10,000
Boulder	3,000	300	66.5	20,000	100	40.0	4,000	400	60.0	24,000
Chaffee	...	...	...	...	...	...	...	...	...	..
Cheyenne	...	...	...	...	...	...	...	...	...	..
Clear Creek	...	...	...	...	...	...	...	...	...	..
Conejos	3,100	2,600	68.5	178,000	...	...	...	2,600	68.5	178,000
Costilla	1,800	1,000	69.0	69,000	...	...	...	1,000	69.0	69,000
Crowley	...	...	...	...	...	...	...	...	...	..
Custer	...	...	...	...	...	...	...	...	...	..
Delta	1,200	700	71.5	50,000	...	...	...	700	71.5	50,000
Denver	...	...	...	...	...	...	...	...	...	..
Dolores	...	...	...	...	...	...	...	...	...	..
Douglas	1,000	...	...	...	500	38.0	19,000	500	38.0	19,000
Eagle	400	200	65.0	13,000	...	...	...	200	65.0	13,000
Elbert	4,000	100	70.0	7,000	1,700	37.0	63,000	1,800	39.0	70,000
El Paso	2,200	100	70.0	7,000	600	36.5	22,000	700	41.5	29,000
Fremont	...	...	...	...	...	...	...	...	...	..
Garfield	1,500	700	71.5	50,000	...	...	...	700	71.5	50,000
Gilpin	...	...	...	...	...	...	...	...	...	..
Grand	800	300	66.5	20,000	...	...	...	300	66.5	20,000
Gunnison	...	...	...	...	...	...	...	...	...	..
Hinsdale	...	...	...	...	...	...	...	...	...	..
Huerfano	...	...	...	...	...	...	...	...	...	..
Jackson	...	...	...	...	...	...	...	...	...	..
Jefferson	...	...	...	...	...	...	...	...	...	..
Kiowa	800	...	...	...	600	36.5	22,000	600	36.5	22,000
Kit Carson	3,500	100	70.0	7,000	700	37.0	26,000	800	41.5	33,000
Lake	...	...	...	...	...	...	...	...	...	..
La Plata	1,800	900	72.0	65,000	600	20.0	12,000	1,500	51.5	77,000
Larimer	5,700	800	67.5	54,000	100	30.0	3,000	900	63.5	57,000
Las Animas	800	300	53.5	16,000	...	...	...	300	53.5	16,000
Lincoln	...	...	...	...	...	...	...	...	...	..
Logan	7,000	900	67.5	61,000	1,300	35.5	46,000	2,200	48.5	107,000
Mesa	2,200	1,300	75.5	98,000	...	...	...	1,300	75.5	98,000
Mineral	...	...	...	...	...	...	...	...	...	..
Moffat	3,000	...	...	...	2,000	45.0	90,000	2,000	45.0	90,000
Montezuma	1,000	300	73.5	22,000	400	20.0	8,000	700	43.0	30,000
Montrose	2,200	1,100	72.0	79,000	100	20.0	2,000	1,200	67.5	81,000
Morgan	1,300	500	68.0	34,000	100	40.0	4,000	600	63.5	38,000
Otero	700	200	50.0	10,000	...	...	...	200	50.0	10,000
Ouray	100	100	70.0	7,000	...	...	...	100	70.0	7,000
Park	...	...	...	...	...	...	...	...	...	..
Phillips	4,500	200	70.0	14,000	1,500	36.5	55,000	1,700	40.5	69,000
Pitkin	800	400	65.0	26,000	...	...	...	400	65.0	26,000
Prowers	500	200	50.0	10,000	...	...	...	200	50.0	10,000
Pueblo	400	100	50.0	5,000	...	...	...	100	50.0	5,000
Rio Blanco	600	...	...	...	500	44.0	22,000	500	44.0	22,000
Rio Grande	2,500	1,500	69.0	104,000	...	...	...	1,500	69.5	104,000
Routt	1,400	...	...	...	1,100	45.5	50,000	1,100	45.5	50,000
Saguache	2,600	1,700	69.0	117,000	...	...	...	1,700	69.0	117,000
San Juan	...	...	...	...	...	...	...	...	...	..
San Miguel	500	100	70.0	7,000	200	20.0	4,000	300	36.5	11,000
Sedgwick	2,000	200	70.0	14,000	800	34.0	27,000	1,000	41.0	41,000
Summit	...	...	...	...	...	...	...	...	...	..
Teller	...	...	...	...	...	...	...	...	...	..
Washington	5,000	700	67.0	47,000	1,800	36.0	65,000	2,500	45.0	112,000
Weld	8,500	2,200	67.5	149,000	700	35.5	25,000	2,900	60.0	174,000
Yuma	2,000	500	68.0	34,000	700	37.0	26,000	1,200	50.0	60,000
State Total	90,000	23,000	68.5	1,576,000	17,000	37.0	628,000	40,000	55.0	2,204,000

Oats: Acreage and production by county, Colorado, 1987

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	6,500	500	52.0	26,000	4,000	48.0	191,000	4,500	48.0	217,000
Alamosa	4,000	1,200	70.0	84,000	...	...	...	1,200	70.0	84,000
Arapahoe	1,000	...	...	...	400	47.5	19,000	400	47.5	19,000
Archuleta	...	...	...	...	...	...	...	...	...	...
Baca	...	...	...	...	...	...	...	...	...	...
Bent	1,400	400	55.0	22,000	...	...	...	400	55.0	22,000
Boulder	2,000	300	66.5	20,000	200	55.0	11,000	500	62.0	31,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	...	...	...	...	...	...	...	...	...	...
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	4,500	3,200	70.0	224,000	...	...	...	3,200	70.0	224,000
Costilla	1,800	1,000	70.0	70,000	...	...	...	1,000	70.0	70,000
Crowley	...	...	...	...	...	...	...	...	...	...
Custer	...	...	...	...	...	...	...	...	...	...
Delta	1,100	500	68.0	34,000	300	36.5	11,000	800	56.5	45,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	200	...	...	...	200	40.0	8,000	200	40.0	8,000
Douglas	800	...	...	...	400	47.5	19,000	400	47.5	19,000
Eagle	300	...	...	...	100	30.0	3,000	100	30.0	3,000
Elbert	3,500	100	50.0	5,000	1,400	47.0	66,000	1,500	47.5	71,000
El Paso	1,000	...	...	...	400	47.5	19,000	400	47.5	19,000
Fremont	...	...	...	...	...	...	...	...	...	...
Garfield	1,800	1,100	68.0	75,000	100	40.0	4,000	1,200	66.0	79,000
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	300	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	...	...	...	...	...	...	...	...	...	...
Kiowa	2,500	...	...	...	1,600	47.0	75,000	1,600	47.0	75,000
Kit Carson	4,000	200	50.0	10,000	900	46.5	42,000	1,100	47.5	52,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	3,000	1,600	67.5	108,000	100	40.0	4,000	1,700	66.0	112,000
Larimer	4,000	500	66.0	33,000	300	56.5	17,000	800	62.5	50,000
Las Animas	1,500	400	57.5	23,000	100	30.0	3,000	500	52.0	26,000
Lincoln	1,500	...	...	...	600	46.5	28,000	600	46.5	28,000
Logan	8,500	500	66.0	33,000	4,700	52.5	247,000	5,200	54.0	280,000
Mesa	1,200	1,000	68.0	68,000	100	40.0	4,000	1,100	65.5	72,000
Mineral	...	...	...	...	...	...	...	...	...	...
Moffat	2,800	...	...	...	1,800	30.0	54,000	1,800	30.0	54,000
Montezuma	800	200	70.0	14,000	500	36.0	18,000	700	45.5	32,000
Montrose	2,300	1,500	68.0	102,000	...	...	...	1,500	68.0	102,000
Morgan	1,500	600	66.5	40,000	100	50.0	5,000	700	64.5	45,000
Otero	1,200	300	56.5	17,000	...	...	...	300	56.5	17,000
Ouray	100	...	...	...	100	40.0	4,000	100	40.0	4,000
Park	...	...	...	...	...	...	...	...	...	...
Phillips	5,200	300	50.0	15,000	2,600	47.0	122,000	2,900	47.0	137,000
Pitkin	500	200	50.0	10,000	...	...	...	200	50.0	10,000
Prowers	900	100	60.0	6,000	400	25.0	10,000	500	32.0	16,000
Pueblo	1,000	300	53.5	16,000	...	...	...	300	53.5	16,000
Rio Blanco	800	...	...	...	400	30.0	12,000	400	30.0	12,000
Rio Grande	1,700	700	70.0	49,000	...	...	...	700	70.0	49,000
Routt	1,300	...	...	...	1,000	30.0	30,000	1,000	30.0	30,000
Saguache	2,000	400	70.0	28,000	...	...	...	400	70.0	28,000
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	500	100	70.0	7,000	300	36.5	11,000	400	45.0	18,000
Sedgwick	4,500	200	65.0	13,000	2,300	55.0	127,000	2,500	56.0	140,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	4,500	500	52.0	26,000	1,400	47.0	66,000	1,900	48.5	92,000
Weld	8,500	1,700	66.0	112,000	1,900	52.0	99,000	3,600	58.5	211,000
Yuma	3,500	400	50.0	20,000	1,300	47.0	61,000	1,700	47.5	81,000
State Total	100,000	20,000	65.5	1,310,000	30,000	46.5	1,390,000	50,000	54.0	2,700,000

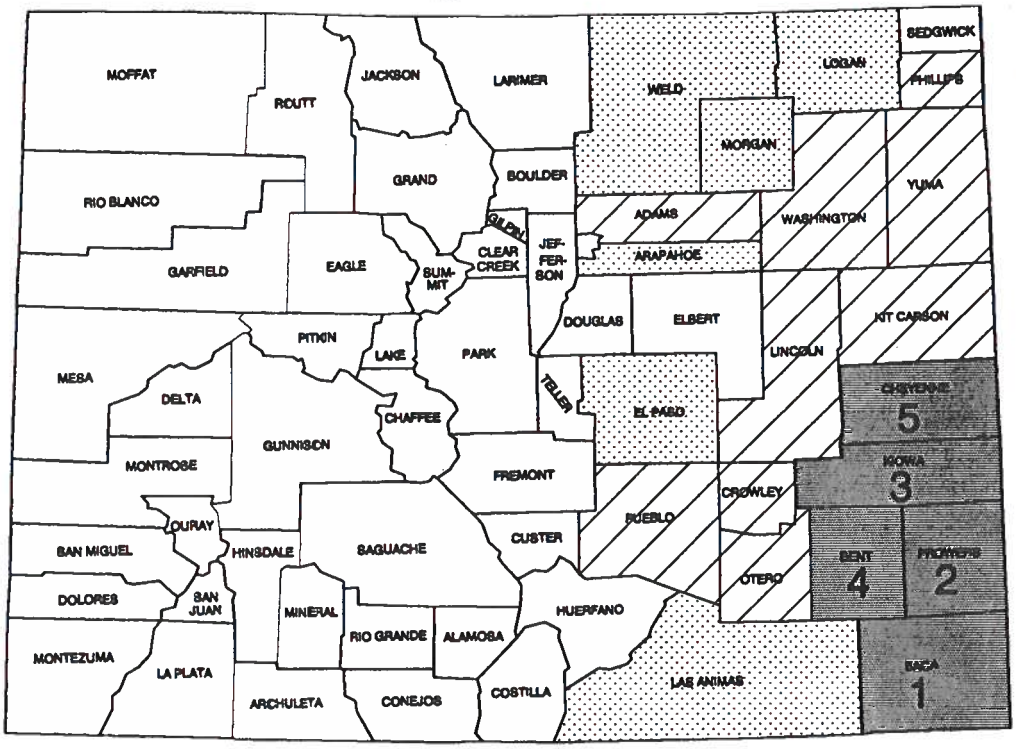
Oats: Acreage and production by county, Colorado, 1988

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	6,500	1,200	50.0	60,000	4,000	42.0	168,000	5,200	44.0	228,000
Alamosa	8,000	3,200	75.0	240,000	...	...	...	3,200	75.0	240,000
Arapahoe	1,500	...	...	...	1,300	31.0	40,500	1,300	31.0	40,500
Archuleta	...	...	...	...	...	...	...	...	...	...
Baca	400	...	...	...	100	20.0	2,000	100	20.0	2,000
Bent	600	300	57.0	17,100	...	...	...	300	57.0	17,100
Boulder	1,800	800	75.0	60,000	100	32.0	3,200	900	70.0	63,200
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	1,000	...	...	...	...	...	...	...	...	...
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	6,000	3,700	68.0	252,000	...	...	...	3,700	68.0	252,000
Costilla	2,000	1,000	65.0	65,000	...	...	...	1,000	65.0	65,000
Crowley	200	100	55.0	5,500	...	...	...	100	55.0	5,500
Custer	100	...	...	...	...	...	...	...	...	...
Delta	1,000	300	90.0	27,000	100	35.0	3,500	400	76.5	30,500
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	500	200	60.0	12,000	300	39.0	11,700	500	47.5	23,700
Douglas	500	...	...	...	300	20.0	6,000	300	20.0	6,000
Eagle	300	100	32.0	3,200	...	...	...	100	32.0	3,200
Elbert	2,500	100	45.0	4,500	1,100	35.0	38,500	1,200	36.0	43,000
El Paso	500	...	...	...	100	23.0	2,300	100	23.0	2,300
Fremont	200	...	...	...	100	20.0	2,000	100	20.0	2,000
Garfield	1,000	500	68.0	34,000	200	34.0	6,800	700	58.5	40,800
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	200	...	...	...	...	...	...	...	...	...
Kiowa	1,000	...	...	...	900	20.0	18,000	900	20.0	18,000
Kit Carson	4,000	300	69.0	20,700	2,300	23.0	53,000	2,600	28.5	73,700
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	2,500	1,200	85.0	102,000	1,000	38.0	38,000	2,200	63.5	140,000
Larimer	3,000	1,200	70.0	84,000	500	31.0	15,500	1,700	58.5	99,500
Las Animas	1,000	400	56.0	22,400	...	...	...	400	56.0	22,400
Lincoln	2,500	...	...	...	2,200	26.0	57,000	2,200	26.0	57,000
Logan	9,500	500	64.0	32,000	6,100	35.0	213,500	6,600	37.0	245,500
Mesa	1,500	1,000	86.0	86,000	...	...	...	1,000	86.0	86,000
Mineral	1,000	...	...	...	...	...	...	...	...	...
Moffat	2,500	100	38.0	3,800	1,400	36.0	50,400	1,500	36.0	54,200
Montezuma	1,000	200	60.0	12,000	100	35.0	3,500	300	51.5	15,500
Montrose	1,500	500	61.0	30,500	100	36.0	3,600	600	57.0	34,100
Morgan	2,500	500	50.0	25,000	...	...	...	500	50.0	25,000
Otero	1,300	200	63.0	12,600	...	...	...	200	63.0	12,600
Ouray	100	...	...	...	100	36.0	3,600	100	36.0	3,600
Park	...	...	...	...	...	...	...	...	...	...
Phillips	6,000	400	50.0	20,000	3,600	42.0	151,000	4,000	43.0	171,000
Pitkin	200	200	35.0	7,000	...	...	...	200	35.0	7,000
Prowers	900	200	64.0	12,800	...	...	...	200	64.0	12,800
Pueblo	300	100	46.0	4,600	...	...	...	100	46.0	4,600
Rio Blanco	1,000	...	...	...	400	41.5	16,600	400	41.5	16,600
Rio Grande	3,000	1,400	82.0	115,000	...	...	...	1,400	82.0	115,000
Routt	1,000	100	40.0	4,000	700	40.0	28,000	800	40.0	32,000
Saguache	5,000	2,200	71.0	156,000	...	...	...	2,200	71.0	156,000
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	400	100	85.0	8,500	100	33.0	3,300	200	59.0	11,800
Sedgwick	8,000	400	50.0	20,000	4,100	47.0	193,000	4,500	47.5	213,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	5,000	700	54.0	37,800	1,300	35.0	45,500	2,000	41.5	83,300
Weld	7,000	2,100	70.0	147,000	700	32.5	22,800	2,800	60.5	169,800
Yuma	2,500	500	60.0	30,000	700	36.0	25,200	1,200	46.0	55,200
State Total	110,000	26,000	68.0	1,774,000	34,000	36.0	1,226,000	60,000	50.0	3,000,000

Oats: Acreage and production by county, Colorado, 1989

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	8,000	800	62.5	50,000	5,200	25.0	130,000	6,000	30.0	180,000
Alamosa	4,000	3,000	80.0	240,000	...	...	...	3,000	80.0	240,000
Arapahoe	3,000	...	...	...	1,300	21.0	27,000	1,300	21.0	27,000
Archuleta	100	100	80.0	8,000	...	...	...	100	80.0	8,000
Baca	600	200	65.0	13,000	...	...	...	200	65.0	13,000
Bent	800	400	60.0	24,000	...	...	...	400	60.0	24,000
Boulder	2,000	500	80.0	40,000	100	20.0	2,000	600	70.0	42,000
Chaffee	...	...	...	...	...	...	...	...	...	...
Cheyenne	1,500	500	68.0	34,000	200	20.0	4,000	700	54.5	38,000
Clear Creek	...	...	...	...	...	...	...	...	...	...
Conejos	4,000	3,400	75.0	255,000	...	...	...	3,400	75.0	255,000
Costilla	2,500	1,500	75.5	113,000	...	...	...	1,500	75.5	113,000
Crowley	...	...	...	...	...	...	...	...	...	...
Custer	...	...	...	...	...	...	...	...	...	...
Delta	1,100	600	85.0	51,000	100	10.0	1,000	700	74.5	52,000
Denver	...	...	...	...	...	...	...	...	...	...
Dolores	200	100	80.0	8,000	...	...	...	100	80.0	8,000
Douglas	500	...	...	...	200	20.0	4,000	200	20.0	4,000
Eagle	500	200	75.0	15,000	...	...	...	200	75.0	15,000
Elbert	3,000	500	60.0	30,000	1,500	30.0	45,000	2,000	37.5	75,000
El Paso	1,000	300	66.5	20,000	...	...	...	300	66.5	20,000
Fremont	...	...	...	...	...	...	...	...	...	...
Garfield	800	700	75.5	53,000	...	...	...	700	75.5	53,000
Gilpin	...	...	...	...	...	...	...	...	...	...
Grand	...	...	...	...	...	...	...	...	...	...
Gunnison	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
Huerfano	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Jefferson	100	...	...	...	...	...	...	...	...	...
Kiowa	500	...	...	...	100	20.0	2,000	100	20.0	2,000
Kit Carson	3,000	700	73.0	51,000	1,100	19.0	21,000	1,800	40.0	72,000
Lake	...	...	...	...	...	...	...	...	...	...
La Plata	3,000	2,000	82.0	164,000	300	10.0	3,000	2,300	72.5	167,000
Larimer	3,500	1,500	75.5	113,000	400	20.0	8,000	1,900	63.5	121,000
Las Animas	1,500	400	65.0	26,000	...	...	...	400	65.0	26,000
Lincoln	2,000	...	...	...	1,200	18.5	22,000	1,200	18.5	22,000
Logan	5,000	900	69.0	62,000	2,600	22.0	57,000	3,500	34.0	119,000
Mesa	2,700	1,600	84.5	135,000	...	...	...	1,600	84.5	135,000
Mineral	500	200	75.0	15,000	...	...	...	200	75.0	15,000
Moffat	2,200	...	...	...	1,200	30.0	36,000	1,200	30.0	36,000
Montezuma	900	300	76.5	23,000	...	...	...	300	76.5	23,000
Montrose	1,500	900	75.5	68,000	100	10.0	1,000	1,000	69.0	69,000
Morgan	4,000	1,200	60.0	72,000	...	...	...	1,200	60.0	72,000
Otero	800	400	70.0	28,000	...	...	...	400	70.0	28,000
Ouray	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Phillips	4,000	...	...	...	2,300	26.0	60,000	2,300	26.0	60,000
Pitkin	...	...	...	...	...	...	...	...	...	...
Prowers	900	500	64.0	32,000	...	...	...	500	64.0	32,000
Pueblo	400	100	70.0	7,000	...	...	...	100	70.0	7,000
Rio Blanco	800	100	70.0	7,000	500	36.0	18,000	600	41.5	25,000
Rio Grande	2,000	1,800	85.5	154,000	...	...	...	1,800	85.5	154,000
Routt	1,500	200	75.0	15,000	800	35.0	28,000	1,000	43.0	43,000
Saguache	3,000	2,100	76.0	160,000	...	...	...	2,100	76.0	160,000
San Juan	...	...	...	...	...	...	...	...	...	...
San Miguel	700	200	85.0	17,000	...	...	...	200	85.0	17,000
Sedgwick	5,900	900	60.0	54,000	1,900	30.5	58,000	2,800	40.0	112,000
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
Washington	3,000	700	67.0	47,000	600	25.0	15,000	1,300	47.5	62,000
Weld	6,500	3,000	78.5	235,000	...	...	...	3,000	78.5	235,000
Yuma	1,500	500	72.0	36,000	300	26.5	8,000	800	55.0	44,000
State Total	95,000	33,000	75.0	2,475,000	22,000	25.0	550,000	55,000	55.0	3,025,000

Sorghum Grain: Production by County, Colorado, 1989
with Ranking of First Five Counties



BUSHELS

UNDER 25,000	25,000-99,999	100,000-599,999	600,000 PLUS

Sorghum for Grain: Acreage and production by district, Colorado, 1988-89

District	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1988	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	13,500	1,300	80.0	104,000	4,500	25.0	112,000	5,800	37.0	216,000
East Central	110,000	8,500	60.0	510,000	57,500	35.0	2,013,000	66,000	38.0	2,523,000
Southwest	500	200	80.0	16,000	...	...	...	200	80.0	16,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	146,000	45,000	80.0	3,605,000	63,000	30.5	1,920,000	108,000	51.0	5,525,000
State Total	270,000	55,000	77.0	4,235,000	125,000	32.5	4,045,000	180,000	46.0	8,280,000
1989										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	12,000	1,800	60.0	108,000	3,000	40.0	120,000	4,800	47.5	228,000
East Central	200,000	20,000	40.0	800,000	140,000	27.0	3,780,000	160,000	28.5	4,580,000
Southwest	500	200	70.0	14,000	...	...	...	200	70.0	14,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	187,500	53,000	67.5	3,578,000	107,000	28.0	2,975,000	160,000	41.0	6,553,000
State Total	400,000	75,000	60.0	4,500,000	250,000	27.5	6,875,000	325,000	35.0	11,375,000

1/ Planted for all purposes.

Sorghum for Grain: Acreage and production by district, Colorado, 1983-87

District	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1983	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	13,000	2,000	47.0	94,000	5,700	29.0	165,000	7,700	33.5	259,000
East Central	78,800	5,700	58.0	331,000	50,300	28.0	1,408,000	56,000	31.0	1,739,000
Southwest	1,200	300	70.0	21,000	...	...	...	300	70.0	21,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	202,000	54,000	56.0	3,026,000	122,000	15.5	1,915,000	176,000	28.0	4,941,000
State Total	295,000	62,000	56.0	3,472,000	178,000	19.5	3,488,000	240,000	29.0	6,960,000
1984										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	13,700	1,700	53.0	90,000	10,000	39.0	390,000	11,700	41.0	480,000
East Central	164,000	14,000	81.0	1,135,000	130,000	32.0	4,160,000	144,000	37.0	5,295,000
Southwest	1,300	300	80.0	24,000	...	...	...	300	80.0	24,000
San Luis Valley	...	...	...	...	...	..	...	...	...	...
Southeast	321,000	74,000	75.0	5,568,000	200,000	22.5	4,543,000	274,000	37.0	10,111,000
State Total	500,000	90,000	75.5	6,817,000	340,000	26.5	9,093,000	430,000	37.0	15,910,000
1985										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	10,900	1,000	46.0	46,000	7,700	28.0	216,000	8,700	30.0	262,000
East Central	140,100	11,700	70.0	819,000	110,300	27.5	3,010,000	122,000	31.5	3,829,000
Southwest	1,000	300	80.0	24,000	...	...	...	300	80.0	24,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	218,000	53,000	73.0	3,863,000	136,000	23.5	3,222,000	189,000	37.5	7,085,000
State Total	370,000	66,000	72.0	4,752,000	254,000	25.5	6,448,000	320,000	35.0	11,200,000
1986										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	11,000	1,500	53.5	80,000	6,000	31.5	190,000	7,500	36.0	270,000
East Central	135,000	9,000	73.0	657,000	81,000	24.5	1,976,000	90,000	29.5	2,633,000
Southwest	1,000	500	68.0	34,000	...	...	...	500	68.0	34,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	233,000	54,000	88.0	4,763,000	148,000	27.0	4,000,000	202,000	43.5	8,763,000
State Total	380,000	65,000	85.0	5,534,000	235,000	26.0	6,166,000	300,000	39.0	11,700,000
1987										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	14,000	1,300	51.5	67,000	6,500	31.0	201,000	7,800	34.5	268,000
East Central	140,000	7,000	72.0	504,000	55,000	30.0	1,650,000	62,000	34.5	2,154,000
Southwest	1,000	200	75.0	15,000	...	...	...	200	75.0	15,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	245,000	41,500	85.5	3,539,000	98,500	31.0	3,054,000	140,000	47.0	6,593,000
State Total	400,000	50,000	82.5	4,125,000	160,000	30.5	4,905,000	210,000	43.0	9,030,000

1/ Planted for all purposes.

Sorghum for Grain: Acreage and production by county, Colorado, 1984-85

County	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1984	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	9,200	900	65.5	59,000	7,900	31.0	246,000	8,800	34.5	305,000
Arapahoe	1,000	...	...	...	200	30.0	6,000	200	30.0	6,000
Baca	247,000	31,000	77.5	2,410,000	178,500	23.0	4,079,000	209,500	31.0	6,489,000
Bent	10,000	6,800	70.5	480,000	2,000	25.5	51,000	8,800	60.5	531,000
Cheyenne	21,500	600	70.0	42,000	19,600	39.0	764,000	20,200	40.0	806,000
Crowley	4,700	1,000	64.0	64,000	3,000	24.5	74,000	4,000	34.5	138,000
Douglas	100	...	...	...	...	...	...	...	...	..
Elbert	2,500	...	...	...	900	23.5	21,000	900	23.5	21,000
El Paso	5,700	...	...	...	4,100	22.0	90,000	4,100	22.0	90,000
Kiowa	52,500	1,700	82.5	140,000	46,400	35.0	1,614,000	48,100	36.5	1,754,000
Kit Carson	20,000	8,500	85.0	724,000	10,000	30.0	302,000	18,500	55.5	1,026,000
La Plata	200	...	...	...	...	...	...	...	...	..
Larimer	100	...	...	...	100	39.0	3,900	100	39.0	3,900
Las Animas	2,100	400	47.5	19,000	1,500	25.5	38,000	1,900	30.0	57,000
Lincoln	15,400	500	58.0	29,000	11,700	24.5	287,000	12,200	26.0	316,000
Logan	3,800	...	...	...	3,000	34.5	103,000	3,000	34.5	103,000
Mesa	800	200	80.0	16,000	...	...	...	200	80.0	16,000
Montrose.	300	100	80.0	8,000	...	...	...	100	80.0	8,000
Morgan	4,800	800	52.5	42,000	3,500	41.0	143,000	4,300	43.0	185,000
Otero	2,500	1,700	77.0	131,000	...	...	...	1,700	77.0	131,000
Phillips	9,300	200	85.0	17,000	8,700	31.0	271,000	8,900	32.5	288,000
Prowers	50,300	32,000	74.5	2,382,000	12,200	20.5	248,000	44,200	59.5	2,630,000
Pueblo	4,400	1,100	74.5	82,000	2,800	19.0	53,000	3,900	34.5	135,000
Sedgwick	500	100	60.0	6,000	300	43.5	13,100	400	48.0	19,100
Washington	8,500	500	74.0	37,000	7,200	30.5	220,000	7,700	33.5	257,000
Weld	4,500	800	52.5	42,000	3,100	41.0	127,000	3,900	43.5	169,000
Yuma	18,300	1,100	79.0	87,000	13,300	25.5	339,000	14,400	29.5	426,000
State Total	500,000	90,000	75.5	6,817,000	340,000	26.5	9,093,000	430,000	37.0	15,910,000
1985	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	7,900	800	62.5	50,000	6,700	27.5	185,000	7,500	31.5	235,000
Arapahoe	900	...	...	...	700	21.5	15,000	700	21.5	15,000
Baca	166,500	26,000	67.0	1,740,000	120,000	23.0	2,767,000	146,000	31.0	4,507,000
Bent	9,300	6,600	79.0	522,000	800	32.5	26,000	7,400	74.0	548,000
Cheyenne	18,700	600	65.0	39,000	16,900	30.0	503,000	17,500	31.0	542,000
Crowley	3,200	700	63.0	44,000	2,000	33.0	66,000	2,700	40.5	110,000
Delta	100	...	...	...	...	...	...	...	...	..
Douglas	100	...	...	...	...	...	...	...	...	..
Elbert	2,300	...	...	...	1,600	23.0	37,000	1,600	23.0	37,000
El Paso	5,300	...	...	...	4,600	21.0	96,000	4,600	21.0	96,000
Kiowa	44,500	1,200	66.5	80,000	37,800	29.0	1,087,000	39,000	30.0	1,167,000
Kit Carson	17,000	7,200	73.0	526,000	7,500	27.5	207,000	14,700	50.0	733,000
La Plata	100	...	...	...	...	...	...	...	...	..
Larimer	100	...	...	...	...	...	...	...	...	..
Las Animas	1,500	300	56.5	17,000	700	20.0	14,000	1,000	31.0	31,000
Lincoln	12,500	400	57.5	23,000	10,600	17.5	183,000	11,000	18.5	206,000
Logan	3,000	...	...	...	2,800	29.5	83,000	2,800	29.5	83,000
Mesa	600	200	80.0	16,000	...	...	...	200	80.0	16,000
Montrose.	200	100	80.0	8,000	...	...	...	100	80.0	8,000
Morgan	4,400	700	48.5	34,000	2,800	29.0	81,000	3,500	33.0	115,000
Otero	2,300	1,500	76.5	115,000	...	...	...	1,500	76.5	115,000
Phillips	8,200	200	75.0	15,000	7,600	32.0	243,000	7,800	33.0	258,000
Prowers	31,000	17,000	79.5	1,355,000	9,500	27.0	256,000	26,500	61.0	1,611,000
Pueblo	4,200	900	78.0	70,000	3,000	31.0	93,000	3,900	42.0	163,000
Sedgwick	300	...	...	...	200	30.0	6,000	200	30.0	6,000
Washington	7,400	400	62.5	25,000	6,200	28.0	173,000	6,600	30.0	198,000
Weld	3,100	300	40.0	12,000	1,900	24.0	46,000	2,200	26.5	58,000
Yuma	15,300	900	68.0	61,000	10,100	28.0	281,000	11,000	31.0	342,000
State Total	370,000	66,000	72.0	4,752,000	254,000	25.5	6,448,000	320,000	35.0	11,200,000

1/ Planted for all purposes.

Sorghum for Grain: Acreage and production by county, Colorado, 1986-87

County	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1986	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	8,500	1,300	60.0	78,000	1,700	19.5	33,000	3,000	37.0	111,000
Arapahoe	1,300	...	...	...	800	25.0	20,000	800	25.0	20,000
Baca	178,000	29,000	86.0	2,488,000	124,000	27.0	3,355,000	153,000	38.0	5,843,000
Bent	8,500	7,600	94.5	720,000	...	...	...	7,600	94.5	720,000
Cheyenne	20,000	500	60.0	30,000	14,000	24.5	340,000	14,500	25.5	370,000
Crowley	3,000	500	92.0	46,000	2,300	25.5	59,000	2,800	37.5	105,000
Delta	100	...	...	...	...	...	...	...	...	...
Douglas	100	...	...	...	...	...	...	...	...	...
Elbert	2,400	...	...	...	600	26.5	16,000	600	26.5	16,000
El Paso	4,700	...	...	...	2,300	27.0	62,000	2,300	27.0	62,000
Kiowa	40,000	900	71.0	64,000	25,100	23.5	586,000	26,000	25.0	650,000
Kit Carson	16,000	4,000	78.0	311,000	5,000	21.0	104,000	9,000	46.0	415,000
La Plata	300	...	...	...	...	...	...	...	...	...
Larimer	100	...	...	...	...	...	...	...	...	...
Las Animas	2,000	200	75.0	15,000	600	16.5	10,000	800	31.5	25,000
Lincoln	14,000	...	...	...	11,500	20.0	228,000	11,500	20.0	228,000
Logan	3,700	700	51.5	36,000	2,100	44.0	92,000	2,800	45.5	128,000
Mesa	500	400	67.5	27,000	...	...	...	400	67.5	27,000
Montrose	100	100	70.0	7,000	...	...	...	100	70.0	7,000
Morgan	3,300	600	56.5	34,000	1,900	25.5	48,000	2,500	33.0	82,000
Otero	2,500	2,300	87.0	200,000	...	...	...	2,300	87.0	200,000
Phillips	7,500	500	78.0	39,000	6,600	31.5	207,000	7,100	34.5	246,000
Prowers	36,000	14,000	90.0	1,260,000	19,000	28.5	540,000	33,000	54.5	1,800,000
Pueblo	3,000	400	85.0	34,000	2,100	17.0	36,000	2,500	28.0	70,000
Sedgwick	700	...	...	...	300	40.0	12,000	300	40.0	12,000
Washington	7,000	200	75.0	15,000	6,100	24.5	150,000	6,300	26.0	165,000
Weld	3,200	200	50.0	10,000	1,700	22.5	38,000	1,900	25.5	48,000
Yuma	13,500	1,600	75.0	120,000	7,300	31.5	230,000	8,900	39.5	350,000
State Total	380,000	65,000	85.0	5,534,000	235,000	26.0	6,166,000	300,000	39.0	11,700,000
1987	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	7,200	300	63.5	19,000	1,200	23.5	28,000	1,500	31.5	47,000
Arapahoe	1,500	...	...	...	500	26.0	13,000	500	26.0	13,000
Baca	188,000	15,500	83.0	1,284,000	79,500	31.0	2,482,000	95,000	39.5	3,766,000
Bent	12,000	8,000	92.0	735,000	2,000	17.0	34,000	10,000	77.0	769,000
Cheyenne	25,000	600	60.0	36,000	9,400	26.5	250,000	10,000	28.5	286,000
Crowley	3,500	1,000	80.0	80,000	1,500	28.0	42,000	2,500	49.0	122,000
Delta	300	...	...	...	...	...	...	...	...	...
Douglas	100	...	...	...	...	...	...	...	...	...
Elbert	1,800	...	...	...	500	26.0	13,000	500	26.0	13,000
El Paso	3,900	...	...	...	500	26.0	13,000	500	26.0	13,000
Kiowa	41,000	1,800	75.0	135,000	23,200	33.5	777,000	25,000	36.5	912,000
Kit Carson	17,000	3,200	73.0	233,000	3,300	30.0	99,000	6,500	51.0	332,000
La Plata	200	...	...	...	...	...	...	...	...	...
Larimer	100	...	...	...	...	...	...	...	...	...
Las Animas	2,000	...	...	...	500	20.0	10,000	500	20.0	10,000
Lincoln	16,400	200	50.0	10,000	5,300	25.0	132,000	5,500	26.0	142,000
Logan	3,500	500	48.0	24,000	1,900	34.0	65,000	2,400	37.0	89,000
Mesa	500	200	75.0	15,000	...	...	...	200	75.0	15,000
Morgan	5,000	400	57.5	23,000	2,600	26.0	68,000	3,000	30.5	91,000
Otero	3,000	1,000	80.0	80,000	...	...	...	1,000	80.0	80,000
Phillips	6,800	200	75.0	15,000	1,800	32.0	58,000	2,000	36.5	73,000
Prowers	33,000	15,000	84.5	1,270,000	13,000	34.5	446,000	28,000	61.5	1,716,000
Pueblo	3,500	1,000	90.0	90,000	2,000	20.0	40,000	3,000	43.5	130,000
Sedgwick	700	...	...	...	500	30.0	15,000	500	30.0	15,000
Washington	8,300	200	80.0	16,000	5,800	28.0	162,000	6,000	29.5	178,000
Weld	4,700	400	50.0	20,000	1,500	35.5	53,000	1,900	38.5	73,000
Yuma	11,000	500	80.0	40,000	3,500	30.0	105,000	4,000	36.5	145,000
State Total	400,000	50,000	82.5	4,125,000	160,000	30.5	4,905,000	210,000	43.0	9,030,000

1/ Planted for all purposes.

Sorghum for Grain: Acreage and production by county, Colorado, 1988-89

County	Acreage planted 1/	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1988	**Acres**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**
Adams	6,500	500	40.0	20,000	1,800	26.0	47,000	2,300	29.0	67,00
Arapahoe	1,000	...	...	...	500	26.0	13,000	500	26.0	13,00
Baca	98,000	17,200	76.0	1,309,000	52,800	30.5	1,598,000	70,000	41.5	2,907,00
Bent	10,000	8,200	80.0	656,000	1,000	25.0	25,000	9,200	74.0	681,00
Boulder	200	...	...	...	...	...	...	...	...	.
Cheyenne	18,000	800	50.0	40,000	8,700	36.0	313,000	9,500	37.0	353,00
Crowley	3,000	1,500	80.0	120,000	1,000	25.0	25,000	2,500	58.0	145,00
Delta	100	...	...	...	...	...	...	...	...	.
Elbert	500	...	...	...	200	30.0	6,000	200	30.0	6,00
El Paso	3,000	...	...	...	500	30.0	15,000	500	30.0	15,00
Kiowa	32,000	1,900	69.0	131,000	25,100	33.5	846,000	27,000	36.0	977,00
Kit Carson	10,000	3,600	64.0	230,000	1,900	34.0	65,000	5,500	53.5	295,00
Larimer	100	...	...	...	...	...	...	...	...	.
Las Animas	1,500	300	55.0	16,500	200	20.0	4,000	500	41.0	20,50
Lincoln	11,000	300	40.0	12,000	5,700	28.0	160,000	6,000	28.5	172,00
Logan	3,400	300	70.0	21,000	1,500	23.0	34,500	1,800	31.0	55,50
Mesa	400	200	80.0	16,000	...	...	...	200	80.0	16,00
Morgan	4,400	500	80.0	40,000	2,000	25.0	50,000	2,500	36.0	90,00
Otero	2,500	1,000	82.0	82,000	...	...	...	1,000	82.0	82,00
Phillips	6,000	300	60.0	18,000	3,200	45.0	144,000	3,500	46.5	162,00
Prowers	28,000	15,700	86.0	1,350,000	7,100	35.0	248,000	22,800	70.0	1,598,00
Pueblo	3,000	1,100	65.0	71,500	900	22.0	20,000	2,000	46.0	91,50
Sedgwick	900	...	...	...	100	25.0	2,500	100	25.0	2,50
Washington	9,000	300	63.5	19,000	5,700	45.0	257,000	6,000	46.0	276,00
Weld	4,500	500	86.0	43,000	900	28.0	25,000	1,400	48.5	68,00
Yuma	13,000	800	50.0	40,000	4,200	35.0	147,000	5,000	37.5	187,00
State Total	270,000	55,000	77.0	4,235,000	125,000	32.5	4,045,000	180,000	46.0	8,280,00
1989	**Acres**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**	**Acres**	**Bu.**	**Bushels**
Adams	8,500	1,500	34.0	51,000	5,000	26.0	130,000	6,500	28.0	181,00
Arapahoe	1,500	...	...	...	1,300	25.0	32,500	1,300	25.0	32,50
Baca	119,500	19,000	64.0	1,216,000	83,000	27.5	2,274,000	102,000	34.0	3,490,00
Bent	15,500	10,500	74.0	777,000	2,500	24.0	60,000	13,000	64.5	837,00
Boulder	200	...	...	...	...	...	...	...	...	.
Cheyenne	28,200	1,500	38.0	57,000	18,500	32.0	592,000	20,000	32.5	649,00
Crowley	5,500	2,500	64.0	160,000	2,000	25.0	50,000	4,500	46.5	210,00
Elbert	300	...	...	...	200	27.5	5,500	200	27.5	5,50
El Paso	4,500	...	...	...	2,500	26.0	65,000	2,500	26.0	65,00
Kiowa	61,500	3,000	48.0	144,000	49,500	24.0	1,187,000	52,500	25.5	1,331,00
Kit Carson	25,500	9,500	36.0	342,000	8,500	26.0	221,000	18,000	31.5	563,00
Larimer	200	...	...	...	...	...	...	...	...	.
Las Animas	3,000	500	54.0	27,000	1,000	20.0	20,000	1,500	31.5	47,00
Lincoln	18,500	700	50.0	35,000	13,800	25.0	345,000	14,500	26.0	380,00
Logan	2,000	500	60.0	30,000	500	34.0	17,000	1,000	47.0	47,00
Mesa	500	200	70.0	14,000	...	...	...	200	70.0	14,00
Morgan	5,000	600	62.5	37,500	1,000	40.0	40,000	1,600	48.5	77,50
Otero	4,000	1,500	74.0	111,000	1,500	24.0	36,000	3,000	49.0	147,00
Phillips	10,500	700	55.5	39,000	8,800	30.0	264,000	9,500	32.0	303,00
Prowers	33,000	17,500	68.0	1,188,000	12,500	32.0	400,000	30,000	53.0	1,588,00
Pueblo	7,000	1,500	66.0	99,000	4,500	30.0	135,000	6,000	39.0	234,00
Sedgwick	600	...	...	...	300	30.0	9,000	300	30.0	9,00
Washington	22,000	800	50.0	40,000	16,700	29.0	482,000	17,500	30.0	522,00
Weld	4,000	700	58.0	40,500	1,200	45.0	54,000	1,900	49.5	94,50
Yuma	19,000	2,300	40.0	92,000	15,200	30.0	456,000	17,500	31.5	548,00
State Total	400,000	75,000	60.0	4,500,000	250,000	27.5	6,875,000	325,000	35.0	11,375,00

1/ Planted for all purposes.

Sugar Beets: Acreage and production by district, Colorado, 1984-89

District	Acreage planted			Acreage harvested			Yield per acre			Production		
	1984	1985	1986	1984	1985	1986	1984	1985	1986	1984	1985	1986
	Acres			Acres			Tons			Tons		
IW & Mountain .	...	...	...	...	...	...	...	...	...	...	...	...
lortheast	37,830	1/	36,400	34,880	1/	35,840	22.3	1/	24.2	776,500	1/	866,500
ast Central . . .	10,470	1/	1,400	9,320	1/	1,360	20.1	1/	16.5	187,500	1/	22,500
outhwest	...	...	...	...	...	...	...	...	...	...	...	...
an Luis Valley .	...	...	...	...	...	...	...	...	...	...	...	...
outheast	...	...	...	...	...	...	...	...	...	...	...	...
tate Total	48,300	2,900	37,800	44,200	2,500	37,200	21.8	18.4	23.9	964,000	46,000	889,000
	1987	1988	1989	1987	1988	1989	1987	1988	1989	1987	1988	1989
	Acres			Acres			Tons			Tons		
IW & Mountain .	...	...	...	...	...	...	...	...	...	...	...	...
lortheast	36,580	38,000	39,550	36,280	37,550	38,950	21.7	22.9	22.8	789,000	861,500	888,000
ast Central . . .	820	1,100	1,050	720	1,050	1,050	19.4	17.6	22.9	14,000	18,500	24,000
outhwest	...	...	...	...	...	...	...	...	...	...	...	...
an Luis Valley .	...	...	...	...	...	...	...	...	...	...	...	...
outheast	...	...	...	...	...	...	...	...	...	...	...	...
tate Total	37,400	39,100	40,600	37,000	38,600	40,000	21.7	22.8	22.8	803,000	880,000	912,000

/ Not published to avoid disclosure of individual operations.

Sugar Beets: Acreage and production by county, Colorado, 1984-89

County	Acreage planted			Acreage harvested			Yield per acre			Production		
	1984	1985	1986	1984	1985	1986	1984	1985	1986	1984	1985	1986
	Acres			Acres			Tons			Tons		
dams	500	...	1,050	430	...	1,030	17.9	...	14.8	7,700	...	15,200
oulder	730	...	870	700	...	860	25.9	...	25.6	18,100	...	22,000
heyenne	500	...	...	500	...	...	18.2	...	...	9,100	...	...
it Carson . . .	1,100	...	...	1,100	...	...	18.1	...	...	19,900	...	...
arimer	3,580	...	2,420	3,270	...	2,380	21.4	...	21.0	70,000	...	50,000
ogan	5,550	1/	4,080	5,330	1/	4,040	21.2	1/	20.5	113,000	1/	83,000
lorgan	6,920	...	9,080	6,270	...	8,940	22.2	...	23.6	139,400	...	211,000
hillips	4,880	...	...	4,250	...	...	21.0	...	...	89,300	...	...
edgwick	2,140	1/	...	2,060	1/	...	22.4	1/	...	46,200	1/	...
Vashington	1,090	...	350	840	...	330	19.5	...	22.1	16,400	...	7,300
Veld	18,910	...	19,950	17,250	...	19,620	22.6	...	25.5	389,800	...	500,500
uma	2,400	1/	...	2,200	1/	...	20.5	1/	...	45,100	1/	...
tate Total	48,300	2,900	37,800	44,200	2,500	37,200	21.8	18.4	23.9	964,000	46,000	889,000
	1987	1988	1989	1987	1988	1989	1987	1988	1989	1987	1988	1989
	Acres			Acres			Tons			Tons		
dams	490	750	540	490	750	540	19.3	19.3	21.7	9,470	14,480	11,700
oulder	790	750	870	780	750	870	20.4	25.1	21.9	15,950	18,850	19,050
arimer	2,400	2,420	2,530	2,380	2,420	2,500	19.8	22.0	21.3	47,220	53,340	53,250
ogan	4,100	4,290	4,410	4,080	4,120	4,200	18.3	20.5	20.7	74,750	84,610	86,940
lorgan	8,900	9,480	10,020	8,850	9,310	9,900	21.7	22.9	22.4	192,080	213,580	221,760
Vashington . . .	330	350	510	230	300	510	19.7	13.4	24.1	4,530	4,020	12,300
Veld	20,390	21,060	21,720	20,190	20,950	21,480	22.7	23.4	23.6	459,000	491,120	507,000
tate Total	37,400	39,100	40,600	37,000	38,600	40,000	21.7	22.8	22.8	803,000	880,000	912,000

/ Not published to avoid disclosure of individual operations.

Potatoes: Acreage and production by county, Colorado, 1984-85

County	1984				1985			
	Acreage		Yield per acre	Production	Acreage		Yield per acre	Production
	Planted	Harvested			Planted	Harvested		
	Acres		Cwt.	1,000 Cwt.	Acres		Cwt.	1,000 Cwt.
Alamosa	11,000	10,900	335	3,652	11,100	11,000	325	3,600
Conejos	2,500	2,500	300	750	3,100	3,000	280	840
Costilla	6,000	5,900	320	1,888	6,200	6,100	345	2,100
Morgan	1,900	1,900	295	560	2,500	2,400	340	818
Rio Grande	26,000	25,800	320	8,249	27,100	27,000	315	8,450
Saguache	8,000	7,900	340	2,686	9,000	8,900	330	2,930
Weld	4,400	4,200	290	1,220	4,000	3,900	295	1,160
Other counties	1,000	1,000	210	208	1,100	1,100	220	242
State Total	60,800	60,100	320	19,213	64,100	63,400	318	20,140

Potatoes: Acreage and production by county, Colorado, 1986-87

County	1986				1987			
	Acreage		Yield per acre	Production	Acreage		Yield per acre	Production
	Planted	Harvested			Planted	Harvested		
	Acres		Cwt.	1,000 Cwt.	Acres		Cwt.	1,000 Cwt.
Alamosa	20,000	20,000	335	6,725	19,000	18,800	325	6,110
Conejos	1,800	1,800	320	576	2,000	1,900	290	551
Costilla	3,000	3,000	340	1,020	4,000	3,800	290	1,102
Morgan	2,000	2,000	305	610	1,800	1,800	305	550
Rio Grande	20,100	20,100	325	6,557	23,300	23,000	335	7,737
Saguache	12,100	12,100	325	3,932	12,700	12,500	320	4,000
Weld	4,100	4,100	300	1,223	3,900	3,700	290	1,073
Other counties	800	800	295	237	800	800	295	236
State Total	63,900	63,900	327	20,880	67,500	66,300	322	21,359

Potatoes: Acreage and production by county, Colorado, 1988-89

County	1988				1989			
	Acreage		Yield per acre	Production	Acreage		Yield per acre	Production
	Planted	Harvested			Planted	Harvested		
	Acres		Cwt.	1,000 Cwt.	Acres		Cwt.	1,000 Cwt.
Alamosa	19,800	19,700	320	6,305	19,400	19,300	330	6,370
Conejos	2,200	2,100	345	725	2,500	2,500	335	833
Costilla	3,200	3,100	335	1,040	3,200	3,200	335	1,080
Morgan	1,600	1,600	320	511	2,000	2,000	325	650
Rio Grande	23,000	22,900	315	7,225	23,800	23,500	335	7,900
Saguache	11,800	11,700	320	3,745	13,100	13,000	340	4,420
Weld	3,600	3,500	300	1,054	3,500	3,400	300	1,024
Other counties	1,000	1,000	295	296	1,000	1,000	310	310
State Total	66,200	65,600	319	20,901	68,500	67,900	333	22,587

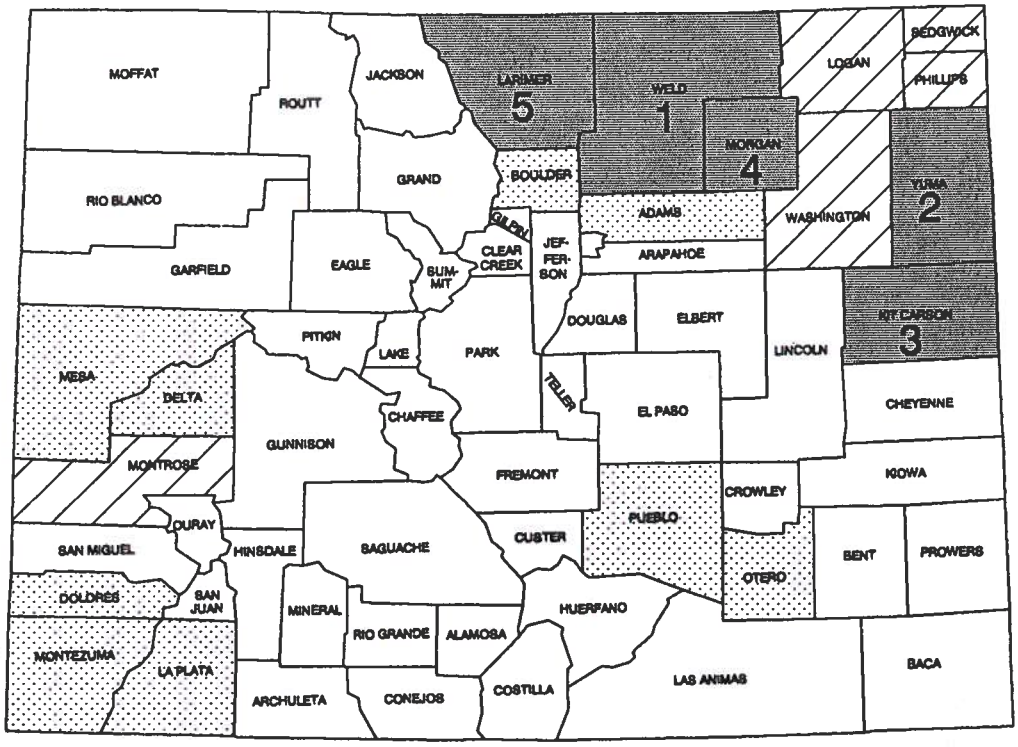
Potatoes: Production and disposition by seasonal group, Colorado, 1970-88

Year	Summer Crop					Fall Crop				
	Production	Farm disposition				Production	Farm Disposition			
		Seed feed & home use	Shrinkage & loss	Sold			Seed feed & home use	Shrinkage & loss	Sold	
				Quantity	% of Production				Quantity	% of Production
	1,000 Cwt.		1,000 Cwt.		Percent	1,000 Cwt.		1,000 Cwt.		Percent
1970 . . .	2,926	147	436	2,343	80	9,990	473	1,638	7,879	79
1971 . . .	2,958	202	370	2,386	81	7,560	469	832	6,259	83
1972 . . .	2,090	12	125	1,953	93	7,905	541	764	6,600	83
1973 . . .	1,430	9	78	1,343	94	8,235	535	685	7,015	85
1974 . . .	1,815	9	100	1,706	94	8,840	505	760	7,575	86
1975 . . .	1,872	9	113	1,750	93	8,613	543	763	7,307	85
1976 . . .	1,988	14	145	1,829	92	9,257	593	926	7,738	84
1977 . . .	1,802	12	135	1,655	92	9,490	560	759	8,171	86
1978 . . .	1,734	23	92	1,619	93	11,275	573	911	9,791	87
1979 . . .	1,898	10	142	1,746	92	11,455	580	916	9,959	87
1980 . . .	1,595	10	80	1,505	94	10,950	690	830	9,430	86
1981 . . .	1,904	3	115	1,786	94	11,600	660	940	10,000	86
1982 . . .	1,794	14	100	1,680	94	12,825	618	1,057	11,150	91
1983 . . .	1,870	9	131	1,730	93	13,950	770	1,100	12,080	87
1984 . . .	1,988	3	120	1,865	94	17,225	730	1,690	14,805	86
1985 . . .	2,220	4	31	2,185	98	17,920	836	2,873	14,211	79
1986 . . .	2,070	4	110	1,956	94	18,810	930	1,605	16,275	87
1987 . . .	1,859	3	91	1,765	95	19,500	920	1,870	16,710	86
1988 . . .	1,861	11	73	1,777	95	19,040	996	1,430	16,614	87

Fall Potatoes: Production and stocks, Colorado, 1970-90

	Production	Stocks and percent of production held by growers and commercial storages											
		December 1		January 1		February 1		March 1		April 1		May 1	
		Stocks	Pct.	Stocks	Pct.	Stocks	Pct.	Stocks	Pct.	Stocks	Pct.	Stocks	Pct.
	1,000 Cwt.	1,000 Cwt.	%	1,000 Cwt.	%	1,000 Cwt.	%	1,000 Cwt.	%	1,000 Cwt.	%	1,000 Cwt.	%
1970-71 . .	9,990	7,000	70	5,700	57	4,350	44	3,300	33	...	...	...	...
1971-72 . .	7,560	5,500	73	4,750	63	3,900	52	3,050	40	...	...	...	...
1972-73 . .	7,905	5,500	70	4,700	59	3,700	47	2,850	36	1,950	25	...	...
1973-74 . .	8,235	5,550	67	4,550	55	3,350	41	2,500	30	1,700	21	...	...
1974-75 . .	8,840	6,300	71	5,350	61	4,300	49	3,400	38	2,350	27	...	...
1975-76 . .	8,613	6,150	71	5,050	59	3,850	45	3,000	35	1,950	23	...	...
1976-77 . .	9,257	6,700	72	5,500	59	4,200	45	3,300	36	2,100	23	...	...
1977-78 . .	9,490	6,750	71	5,650	60	4,450	47	3,400	36	2,300	24	...	...
1978-79 . .	11,275	8,300	74	7,150	63	5,750	51	4,650	41	3,350	30	2,150	19
1979-80 . .	11,455	8,200	72	7,100	62	5,700	50	4,400	38	3,200	28	2,000	17
1980-81 . .	10,950	7,850	72	6,700	61	5,300	48	4,250	39	3,100	28	2,050	19
1981-82 . .	11,600	8,350	72	7,100	61	5,650	49	4,450	38	3,100	27	1,900	16
1982-83 . .	12,825	9,550	74	8,250	64	6,750	53	5,500	43	4,000	31	2,750	21
1983-84 . .	13,950	10,500	75	9,000	65	7,100	51	5,700	41	4,200	30	2,550	18
1984-85 . .	17,225	12,700	74	10,950	64	8,900	52	7,150	42	5,400	31	3,350	19
1985-86 . .	17,920	14,600	81	12,900	72	11,000	61	9,350	52	7,550	42	5,350	30
1986-87 . .	18,810	13,600	72	11,750	62	9,750	52	8,200	44	6,300	33	4,250	23
1987-88 . .	19,500	15,600	80	13,800	71	11,800	61	10,200	52	8,100	42	5,900	30
1988-89 . .	19,040	14,700	77	12,950	68	11,200	59	9,450	50	7,400	39	5,500	29
1989-90 . .	20,603	15,650	76	13,750	67	11,700	57	9,850	48	7,500	36	5,600	27

Dry Beans: Production by County, Colorado, 1989
with Ranking of First Five Counties



CWT.

UNDER 20,000	20,000-99,999	100,000-199,999	200,000 PLUS

Dry Beans: Acreage and production by district, Colorado, 1988-89

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1988	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	58,000	55,000	2,070	1,138,000	1,000	600	6,000	56,000	2,040	1,144,000
East Central	52,200	48,000	1,980	950,000	2,000	800	16,000	50,000	1,930	966,000
Southwest	44,500	17,000	1,470	250,000	27,000	420	114,000	44,000	830	364,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	5,300	4,000	2,000	80,000	1,000	400	4,000	5,000	1,680	84,000
State Total	160,000	124,000	1,950	2,418,000	31,000	450	140,000	155,000	1,650	2,558,000
1989										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	75,000	71,000	2,040	1,447,000	1,000	900	9,000	72,000	2,020	1,456,000
East Central	62,000	58,000	1,950	1,131,000	2,000	900	18,000	60,000	1,920	1,149,000
Southwest	51,500	16,000	1,970	315,000	31,000	240	75,000	47,000	830	390,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	6,500	5,000	2,200	110,000	1,000	300	3,000	6,000	1,880	113,000
State Total	195,000	150,000	2,000	3,003,000	35,000	300	105,000	185,000	1,680	3,108,000

Dry Beans: Acreage and production by district, Colorado, 1983-87

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1983	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	42,500	41,500	1,820	754,000	500	400	2,000	42,000	1,800	756,000
East Central	31,000	27,000	1,710	462,000	1,500	330	5,000	28,500	1,640	467,000
Southwest	69,300	5,500	1,890	104,000	62,500	460	286,000	68,000	570	390,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	12,200	2,000	1,900	38,000	9,500	310	29,000	11,500	580	67,000
State Total	155,000	76,000	1,790	1,358,000	74,000	440	322,000	150,000	1,120	1,680,000
1984										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	56,000	54,000	2,030	1,094,000	1,000	500	5,000	55,000	2,000	1,099,000
East Central	52,500	40,000	1,870	747,000	10,000	420	42,000	50,000	1,580	789,000
Southwest	76,000	7,400	1,840	136,000	67,600	480	325,000	75,000	610	461,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	10,500	1,600	1,560	25,000	8,400	240	20,000	10,000	450	45,000
State Total	195,000	103,000	1,940	2,002,000	87,000	450	392,000	190,000	1,260	2,394,000
1985										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	64,500	62,500	2,000	1,250,000	500	400	2,000	63,000	1,990	1,252,000
East Central	62,000	55,000	1,860	1,023,000	5,000	380	19,000	60,000	1,740	1,042,000
Southwest	72,000	10,000	1,970	197,000	61,000	350	213,000	71,000	580	410,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	11,500	3,500	1,660	58,000	7,500	350	26,000	11,000	760	84,000
State Total	210,000	131,000	1,930	2,528,000	74,000	350	260,000	205,000	1,360	2,788,000
1986										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	57,300	55,000	2,080	1,144,000	...	...	...	55,000	2,080	1,144,000
East Central	55,500	51,000	2,060	1,051,000	2,000	650	13,000	53,000	2,010	1,064,000
Southwest	72,000	13,500	1,900	257,000	57,500	370	214,000	71,000	660	471,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	6,200	4,500	2,020	91,000	1,500	330	5,000	6,000	1,600	96,000
State Total	191,000	124,000	2,050	2,543,000	61,000	380	232,000	185,000	1,500	2,775,000
1987										
NW & Mountain	...	...	...	...	...	...	...	...	...	...
Northeast	64,400	63,000	1,910	1,203,000	...	...	...	63,000	1,910	1,203,000
East Central	57,100	54,000	1,850	1,000,000	1,000	600	6,000	55,000	1,830	1,006,000
Southwest	57,200	10,500	1,820	191,000	45,500	470	213,000	56,000	720	404,000
San Luis Valley	...	...	...	...	...	...	...	...	...	...
Southeast	6,300	3,500	1,600	56,000	2,500	520	13,000	6,000	1,150	69,000
State Total	185,000	131,000	1,870	2,450,000	49,000	470	232,000	180,000	1,490	2,682,000

Dry Beans: Acreage and production by county, Colorado, 1984-85

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1984	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
Adams	700	700	1,710	12,000	...	...	...	700	1,710	12,000
Boulder	1,500	1,500	2,130	32,000	...	...	...	1,500	2,130	32,000
Cheyenne	1,600	1,500	1,670	25,000	...	...	...	1,500	1,670	25,000
Crowley	1,000	...	...	...	1,000	200	2,000	1,000	200	2,000
Delta	1,800	1,800	1,830	33,000	...	...	...	1,800	1,830	33,000
Dolores	30,800	...	...	...	30,500	520	159,000	30,500	520	159,000
El Paso	1,300	...	...	...	1,200	350	4,200	1,200	350	4,200
Kit Carson	12,100	8,500	1,650	140,000	2,000	420	8,400	10,500	1,410	148,400
La Plata	8,800	...	...	...	8,700	390	34,000	8,700	390	34,000
Larimer	3,500	3,500	2,090	73,000	...	...	...	3,500	2,090	73,000
Las Animas	300	300	1,400	4,200	...	...	...	300	1,400	4,200
Lincoln	300	...	...	...	300	330	1,000	300	330	1,000
Logan	4,700	4,400	1,840	81,000	100	500	500	4,500	1,810	81,500
Mesa	400	400	1,750	7,000	...	...	...	400	1,750	7,000
Montezuma	25,800	...	...	...	25,500	460	118,000	25,500	460	118,000
Montrose	5,300	5,200	1,850	96,000	...	...	...	5,200	1,850	96,000
Morgan	10,000	9,700	2,060	200,000	200	450	900	9,900	2,030	200,900
Otero	300	300	1,600	4,800	...	...	...	300	1,600	4,800
Phillips	9,000	6,800	1,790	122,000	1,700	480	8,200	8,500	1,530	130,200
Pueblo	8,900	1,000	1,600	16,000	7,400	240	18,000	8,400	400	34,000
San Miguel	3,100	...	...	...	2,900	480	14,000	2,900	480	14,000
Sedgwick	6,200	5,600	1,910	107,000	400	550	2,200	6,000	1,820	109,200
Washington	2,100	2,100	2,050	43,000	...	...	...	2,100	2,050	43,000
Weld	30,100	29,300	2,050	601,000	300	470	1,400	29,600	2,040	602,400
Yuma	25,400	20,400	1,990	405,000	4,800	420	20,200	25,200	1,690	425,200
State Total	195,000	103,000	1,940	2,002,000	87,000	450	392,000	190,000	1,260	2,394,000
1985	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
Adams	600	600	1,580	9,500	...	...	...	600	1,580	9,50
Boulder	1,400	1,400	1,890	26,500	...	...	...	1,400	1,890	26,50
Cheyenne	1,600	1,500	1,700	25,500	...	...	...	1,500	1,700	25,50
Crowley	600	...	...	...	600	250	1,500	600	250	1,50
Delta	2,300	2,300	2,090	48,000	...	...	...	2,300	2,090	48,00
Dolores	28,400	...	...	...	28,000	430	120,000	28,000	430	120,00
El Paso	1,400	...	...	...	1,200	330	4,000	1,200	330	4,00
Kit Carson	11,400	10,500	1,920	202,000	500	400	2,000	11,000	1,850	204,00
La Plata	7,400	...	...	...	7,300	270	20,000	7,300	270	20,00
Larimer	4,000	4,000	2,050	82,000	...	...	...	4,000	2,050	82,00
Las Animas	200	200	1,600	3,200	...	...	...	200	1,600	3,20
Lincoln	300	...	...	...	300	330	1,000	300	330	1,00
Logan	5,600	5,500	1,800	99,000	...	...	...	5,500	1,800	99,00
Mesa	300	300	1,830	5,500	...	...	...	300	1,830	5,50
Montezuma	23,400	...	...	...	23,000	280	64,000	23,000	280	64,00
Montrose	7,400	7,400	1,940	143,500	...	...	...	7,400	1,940	143,50
Morgan	9,500	9,000	2,010	181,000	100	400	400	9,100	1,990	181,40
Otero	200	200	1,900	3,800	...	...	...	200	1,900	3,80
Phillips	6,600	5,500	1,850	102,000	900	440	4,000	6,400	1,650	106,00
Pueblo	10,500	3,100	1,650	51,000	6,900	360	24,500	10,000	760	75,50
San Miguel	2,800	...	...	...	2,700	330	9,000	2,700	330	9,00
Sedgwick	11,500	10,600	1,750	185,500	400	400	1,600	11,000	1,700	187,10
Washington	3,100	3,000	1,900	57,000	...	...	...	3,000	1,900	57,00
Weld	32,500	32,000	2,110	676,000	...	...	...	32,000	2,110	676,00
Yuma	37,000	33,900	1,850	627,000	2,100	380	8,000	36,000	1,760	635,00
State Total	210,000	131,000	1,930	2,528,000	74,000	350	260,000	205,000	1,360	2,788,00

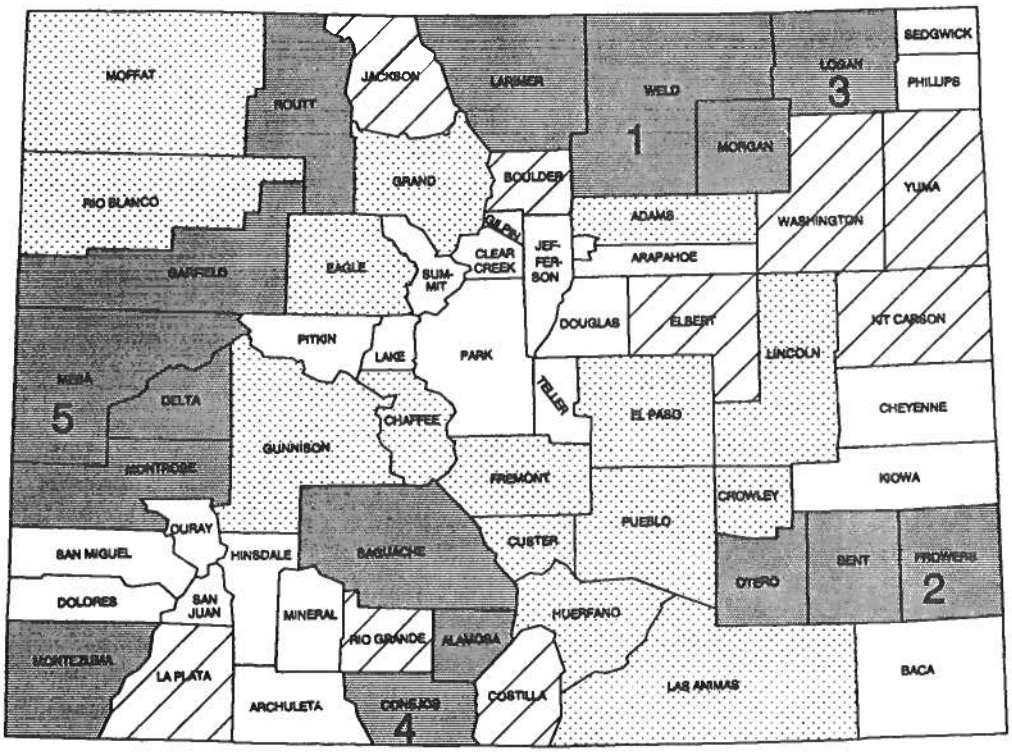
Dry Beans: Acreage and production by county, Colorado, 1986-87

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1986	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
Adams	500	500	2,000	10,000	...	...	...	500	2,000	10,000
Bent	100	100	1,500	1,500	...	...	...	100	1,500	1,500
Boulder	1,000	1,000	1,700	17,000	...	...	...	1,000	1,700	17,000
Cheyenne	1,000	1,000	1,600	16,000	...	...	...	1,000	1,600	16,000
Crowley	400	400	1,750	7,000	...	...	...	400	1,750	7,000
Delta	3,500	3,500	1,830	64,000	...	...	...	3,500	1,830	64,000
Dolores	27,500	...	...	...	27,000	370	101,000	27,000	370	101,000
El Paso	1,000	...	...	...	1,000	610	6,100	1,000	610	6,100
Kit Carson	10,600	10,000	2,120	212,000	500	760	3,800	10,500	2,060	215,800
La Plata	7,200	...	...	...	7,000	340	23,500	7,000	340	23,500
Larimer	3,800	3,700	2,030	75,000	...	...	...	3,700	2,030	75,000
Lincoln	400	300	1,900	5,700	100	600	600	400	1,580	6,300
Logan	4,600	4,500	2,000	90,000	...	...	...	4,500	2,000	90,000
Mesa	1,000	1,000	1,800	18,000	...	...	...	1,000	1,800	18,000
Montezuma	21,200	...	...	...	21,000	380	80,000	21,000	380	80,000
Montrose	9,100	9,000	1,940	175,000	...	...	...	9,000	1,940	175,000
Morgan	7,900	7,800	2,240	175,000	...	...	...	7,800	2,240	175,000
Otero	500	500	2,100	10,500	...	...	...	500	2,100	10,500
Phillips	5,800	5,600	2,360	132,000	100	700	700	5,700	2,330	132,700
Prowers	500	500	1,400	7,000	...	...	...	500	1,400	7,000
Pueblo	4,700	3,000	2,170	65,000	1,500	330	5,000	4,500	1,560	70,000
San Miguel	2,500	...	...	...	2,500	380	9,500	2,500	380	9,500
Sedgwick	8,100	8,000	2,210	177,000	...	...	...	8,000	2,210	177,000
Washington	1,900	1,900	2,120	40,300	...	...	...	1,900	2,120	40,300
Weld	31,900	30,000	2,030	610,000	...	...	...	30,000	2,030	610,000
Yuma	34,300	31,700	2,000	635,000	300	600	1,800	32,000	1,990	636,800
State Total	191,000	124,000	2,050	2,543,000	61,000	380	232,000	185,000	1,500	2,775,000
1987	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
Adams	1,200	1,000	1,500	15,000	...	...	...	1,000	1,500	15,000
Bent	200	200	1,400	2,800	...	...	...	200	1,400	2,800
Boulder	1,500	1,500	1,800	27,000	...	...	...	1,500	1,800	27,000
Cheyenne	800	800	1,500	12,000	...	...	...	800	1,500	12,000
Crowley	500	500	1,200	6,000	...	...	...	500	1,200	6,000
Delta	1,500	1,400	1,790	25,000	...	...	...	1,400	1,790	25,000
Dolores	22,000	...	...	...	21,700	530	116,000	21,700	530	116,000
El Paso	200	...	...	...	200	500	1,000	200	500	1,000
Kit Carson	15,000	13,600	1,790	244,000	400	550	2,200	14,000	1,760	246,200
La Plata	5,200	...	...	...	5,000	380	19,000	5,000	380	19,000
Larimer	5,200	5,200	1,810	94,000	...	...	...	5,200	1,810	94,000
Logan	8,300	7,300	1,780	130,000	...	...	...	7,300	1,780	130,000
Mesa	1,500	1,400	1,860	26,000	...	...	...	1,400	1,860	26,000
Montezuma	17,000	...	...	...	16,800	400	68,000	16,800	400	68,000
Montrose	8,000	7,700	1,820	140,000	...	...	...	7,700	1,820	140,000
Morgan	10,600	10,500	1,900	200,000	...	...	...	10,500	1,900	200,000
Otero	1,400	1,200	1,270	15,200	100	400	400	1,300	1,200	15,600
Phillips	8,600	8,200	1,830	150,000	100	700	700	8,300	1,820	150,700
Pueblo	4,200	1,600	2,000	32,000	2,400	530	12,600	4,000	1,120	44,600
San Miguel	2,000	...	...	...	2,000	500	10,000	2,000	500	10,000
Sedgwick	6,500	6,500	1,880	122,000	...	...	...	6,500	1,880	122,000
Washington	3,800	3,700	1,950	72,000	...	...	...	3,700	1,950	72,000
Weld	32,300	32,000	1,970	630,000	...	...	...	32,000	1,970	630,000
Yuma	27,500	26,700	1,900	507,000	300	700	2,100	27,000	1,890	509,100
State Total	185,000	131,000	1,870	2,450,000	49,000	470	232,000	180,000	1,490	2,682,000

Dry Beans: Acreage and production by county, Colorado, 1988-89

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1988	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
Adams	1,300	1,300	2,230	29,000	...	...	...	1,300	2,230	29,000
Bent	200	200	1,800	3,600	...	...	...	200	1,800	3,600
Boulder	1,500	1,500	2,130	32,000	...	...	...	1,500	2,130	32,000
Cheyenne	500	500	1,800	9,000	...	...	...	500	1,800	9,000
Crowley	200	200	1,700	3,400	...	...	...	200	1,700	3,400
Delta	1,500	1,400	1,900	26,600	...	...	...	1,400	1,900	26,600
Dolores	17,600	7,300	1,000	73,000	10,200	390	40,000	17,500	650	113,000
El Paso	100	...	...	...	100	400	400	100	400	400
Kit Carson	15,500	14,000	1,900	266,000	1,000	820	8,200	15,000	1,830	274,200
La Plata	4,300	...	...	...	4,300	500	21,500	4,300	500	21,500
Larimer	6,000	5,900	1,970	116,000	...	...	...	5,900	1,970	116,000
Logan	8,500	7,700	1,970	151,500	100	600	600	7,800	1,950	152,100
Mesa	2,100	2,100	1,620	34,100	...	...	...	2,100	1,620	34,100
Montezuma	10,700	100	1,300	1,300	10,400	410	42,500	10,500	420	43,800
Montrose	6,200	6,100	1,890	115,000	...	...	...	6,100	1,890	115,000
Morgan	9,000	8,900	2,080	185,000	...	...	...	8,900	2,080	185,000
Otero	1,400	1,200	1,830	22,000	100	400	400	1,300	1,720	22,400
Phillips	8,800	8,100	2,060	166,500	400	700	2,800	8,500	1,990	169,300
Prowers	500	500	1,500	7,500	...	...	...	500	1,500	7,500
Pueblo	3,000	1,900	2,290	43,500	900	400	3,600	2,800	1,680	47,100
San Miguel	2,100	...	...	...	2,100	480	10,000	2,100	480	10,000
Sedgwick	5,000	4,500	1,860	83,500	400	600	2,400	4,900	1,750	85,900
Washington	3,300	3,100	1,920	59,500	...	...	...	3,100	1,920	59,500
Weld	28,000	26,500	2,150	570,000	500	600	3,000	27,000	2,120	573,000
Yuma	22,700	21,000	2,000	420,000	500	920	4,600	21,500	1,970	424,600
State Total	160,000	124,000	1,950	2,418,000	31,000	450	140,000	155,000	1,650	2,558,000
1989	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
Adams	1,500	1,200	2,170	26,000	...	...	...	1,200	2,170	26,00
Arapahoe	100	100	2,000	2,000	...	...	...	100	2,000	2,00
Bent	200	200	1,900	3,800	...	...	...	200	1,900	3,80
Boulder	2,200	2,200	2,050	45,000	...	...	...	2,200	2,050	45,00
Cheyenne	200	200	2,000	4,000	...	...	...	200	2,000	4,00
Crowley	200	200	1,750	3,500	...	...	...	200	1,750	3,50
Delta	2,900	2,400	2,170	52,000	...	...	...	2,400	2,170	52,00
Dolores	19,000	3,600	1,500	54,000	12,400	200	25,000	16,000	490	79,00
El Paso	200	...	...	...	200	600	1,200	200	600	1,20
Kit Carson	18,500	17,400	1,980	345,000	700	1,200	8,400	18,100	1,950	353,40
La Plata	6,000	...	...	...	6,000	400	24,000	6,000	400	24,00
Larimer	9,300	9,300	2,150	200,000	...	...	...	9,300	2,150	200,00
Las Animas	100	100	2,000	2,000	...	...	...	100	2,000	2,00
Lincoln	500	200	1,500	3,000	200	700	1,400	400	1,100	4,40
Logan	9,500	8,700	1,820	158,000	...	...	...	8,700	1,820	158,00
Mesa	2,900	2,900	1,860	54,000	...	...	...	2,900	1,860	54,00
Montezuma	11,500	100	1,000	1,000	10,900	180	20,000	11,000	190	21,00
Montrose	7,100	7,000	2,200	154,000	...	...	...	7,000	2,200	154,00
Morgan	11,500	10,800	1,960	212,000	...	...	...	10,800	1,960	212,00
Otero	1,800	1,500	2,130	32,000	100	300	300	1,600	2,020	32,30
Phillips	10,000	9,500	1,790	170,000	500	720	3,600	10,000	1,740	173,60
Prowers	300	200	1,850	3,700	...	...	...	200	1,850	3,70
Pueblo	3,900	2,800	2,320	65,000	900	300	2,700	3,700	1,830	67,70
San Miguel	2,100	...	...	...	1,700	350	6,000	1,700	350	6,00
Sedgwick	6,500	5,500	1,890	104,000	500	880	4,400	6,000	1,810	108,40
Washington	6,000	5,600	1,890	106,000	200	700	1,400	5,800	1,850	107,40
Weld	36,000	34,500	2,110	728,000	500	920	4,600	35,000	2,090	732,60
Yuma	25,000	23,800	2,000	475,000	200	1,000	2,000	24,000	1,990	477,00
State Total	195,000	150,000	2,000	3,003,000	35,000	300	105,000	185,000	1,680	3,108,00

All Hay: Production by County, Colorado, 1989
with Ranking of First Five Counties



TONS

UNDER 25,000	25,000-49,999	50,000-74,999	75,000 PLUS

All Hay: Acreage and production by district, Colorado, 1988-89

District	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1988	**Acres**	**Tons**	**Tons**	**Acres**	**Tons**	**Tons**	**Acres**	**Tons**	**Tons**
NW & Mountain .	339,000	1.40	482,000	46,000	1.00	46,000	385,000	1.35	528,000
Northeast	206,000	4.15	854,000	59,000	1.30	76,000	265,000	3.50	930,000
East Central . . .	81,000	3.65	294,000	169,000	1.25	215,000	250,000	2.05	509,000
Southwest	213,000	2.65	569,000	57,000	.95	55,000	270,000	2.30	624,000
San Luis Valley . .	237,000	2.35	556,000	8,000	1.00	8,000	245,000	2.30	564,000
Southeast . . .	210,000	3.65	771,000	25,000	1.25	31,000	235,000	3.40	802,000
State Total	1,286,000	2.75	3,526,000	364,000	1.20	431,000	1,650,000	2.40	3,957,000
1989									
NW & Mountain .	275,000	1.40	385,000	40,000	.95	37,000	315,000	1.35	422,000
Northeast	203,000	4.00	814,000	52,000	1.30	68,000	255,000	3.45	882,000
East Central . . .	66,000	3.85	254,000	169,000	1.20	201,000	235,000	1.95	455,000
Southwest	217,000	2.55	549,000	53,000	.80	42,500	270,000	2.20	591,500
San Luis Valley . .	210,000	2.10	436,000	5,000	1.30	6,500	215,000	2.05	442,500
Southeast . . .	184,000	3.40	622,000	26,000	1.35	35,000	210,000	3.15	657,000
State Total	1,155,000	2.65	3,060,000	345,000	1.15	390,000	1,500,000	2.30	3,450,000

All Hay: Acreage and production by district, Colorado, 1983-87

District	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1983	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
NW & Mountain .	264,000	1.60	425,000	37,000	1.25	46,000	301,000	1.55	471,000
Northeast	207,000	3.50	725,000	66,000	1.40	93,000	273,000	300	818,000
East Central . . .	72,000	3.35	240,000	191,000	1.20	227,000	263,000	1.80	467,000
Southwest	205,000	2.55	521,000	32,000	1.30	41,000	237,000	2.35	562,000
San Luis Valley . .	165,000	2.00	330,000	4,000	1.25	5,000	169,000	2.00	335,000
Southeast . . .	187,000	3.50	659,000	40,000	1.15	45,000	227,000	3.10	704,000
State Total	1,100,000	2.65	2,900,000	370,000	1.25	457,000	1,470,000	2.30	3,357,000
1984									
NW & Mountain .	262,000	1.45	386,000	35,000	1.40	49,000	297,000	1.45	435,000
Northeast	211,000	3.80	803,000	64,000	1.20	76,000	275,000	3.20	879,000
East Central . . .	63,000	3.40	213,000	165,000	1.20	194,000	228,000	1.80	407,000
Southwest	193,000	2.70	524,000	36,000	1.10	40,000	229,000	2.45	564,000
San Luis Valley . .	185,000	2.00	371,000	5,000	1.00	5,000	190,000	2.00	376,000
Southeast . . .	183,000	3.40	620,000	28,000	1.05	30,000	211,000	3.10	650,000
State Total	1,097,000	2.65	2,917,000	333,000	1.20	394,000	1,430,000	2.30	3,311,000
1985									
NW & Mountain .	255,000	1.55	389,000	39,000	1.20	46,000	294,000	1.50	435,000
Northeast	219,000	3.95	869,000	52,000	1.30	67,000	271,000	3.45	936,000
East Central . . .	65,000	3.80	246,000	143,000	1.20	175,000	208,000	2.00	421,000
Southwest	187,000	2.95	556,000	46,000	1.35	62,000	233,000	2.65	618,000
San Luis Valley . .	219,000	2.20	485,000	4,000	1.00	4,000	223,000	2.20	489,000
Southeast . . .	191,000	3.70	710,000	25,000	1.40	35,000	216,000	3.45	745,000
State Total	1,136,000	2.85	3,255,000	309,000	1.25	389,000	1,445,000	2.50	3,644,000
1986									
NW & Mountain .	262,000	1.60	420,000	38,000	1.20	46,000	300,000	1.55	466,000
Northeast	193,000	4.20	809,000	57,000	1.45	84,000	250,000	3.55	893,000
East Central . . .	61,000	4.30	262,000	149,000	1.15	170,000	210,000	2.05	432,000
Southwest	177,000	3.00	532,000	48,000	1.25	60,000	225,000	2.65	592,000
San Luis Valley . .	200,000	2.40	476,000	5,000	.60	3,000	205,000	2.35	479,000
Southeast . . .	191,000	3.80	730,000	29,000	1.70	50,000	220,000	3.55	780,000
State Total	1,084,000	3.00	3,229,000	326,000	1.25	413,000	1,410,000	2.60	3,642,000
1987									
NW & Mountain .	256,000	1.60	405,000	34,000	.95	33,000	290,000	1.50	438,000
Northeast	225,000	4.20	947,000	45,000	1.60	71,000	270,000	3.75	1,018,000
East Central . . .	80,000	4.25	340,000	160,000	1.25	199,000	240,000	2.25	539,000
Southwest	202,000	2.90	582,000	58,000	1.25	72,000	260,000	2.50	654,000
San Luis Valley . .	208,000	2.65	555,000	5,000	.80	4,000	213,000	2.60	559,000
Southeast . . .	204,000	3.95	808,000	23,000	1.20	28,000	227,000	3.70	836,000
State Total	1,175,000	3.10	3,637,000	325,000	1.25	407,000	1,500,000	2.70	4,044,000

All Hay: Acreage and production by county, Colorado, 1984

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	9,300	3.40	31,600	6,700	1.10	7,300	16,000	2.45	38,900
Alamosa	31,500	2.35	74,300	200	1.00	200	31,700	2.35	74,500
Arapahoe	2,800	2.50	7,000	8,500	1.15	9,900	11,300	1.50	16,900
Archuleta	4,000	1.95	7,700	2,200	1.15	2,500	6,200	1.65	10,200
Baca	4,400	3.00	13,300	5,700	1.30	7,400	10,100	2.05	20,700
Bent	38,200	3.75	143,500	1,900	1.00	1,900	40,100	3.65	145,400
Boulder	18,000	3.20	57,800	2,900	1.45	4,200	20,900	2.95	62,000
Chaffee	11,700	1.65	19,200	400	1.25	500	12,100	1.65	19,700
Cheyenne	1,600	2.80	4,500	9,700	1.15	11,300	11,300	1.40	15,800
Clear Creek	100	1.00	100	...	...	...	100	1.00	100
Conejos	69,000	1.60	111,200	1,500	1.00	1,500	70,500	1.60	112,700
Costilla	18,700	2.85	53,700	300	1.00	300	19,000	2.85	54,000
Crowley	7,700	3.75	28,700	2,100	.95	2,000	9,800	3.15	30,700
Custer	12,100	1.90	23,100	1,400	1.20	1,700	13,500	1.85	24,800
Delta	27,900	3.30	91,500	1,100	1.00	1,100	29,000	3.20	92,600
Denver	...	...	...	...	...	...	...	...	...
Dolores	600	2.65	1,600	5,600	.95	5,300	6,200	1.10	6,900
Douglas	2,700	2.30	6,200	6,500	1.45	9,300	9,200	1.70	15,500
Eagle	17,200	1.65	28,200	...	...	...	17,200	1.65	28,200
Elbert	4,400	2.75	12,100	22,700	1.05	24,300	27,100	1.35	36,400
El Paso	7,300	2.45	18,000	18,000	.95	16,900	25,300	1.40	34,900
Fremont	6,600	3.35	22,100	600	1.35	800	7,200	3.20	22,900
Garfield	34,300	2.40	82,500	1,700	1.05	1,800	36,000	2.35	84,300
Gilpin	...	...	...	...	...	...	...	...	...
Grand	29,300	1.20	34,700	1,500	1.00	1,500	30,800	1.20	36,200
Gunnison	34,200	1.45	50,300	100	1.00	100	34,300	1.45	50,400
Hinsdale	800	1.15	900	100	1.00	100	900	1.10	1,000
Huerfano	9,900	1.90	18,900	3,200	.80	2,600	13,100	1.65	21,500
Jackson	71,000	1.20	85,300	3,000	1.15	3,500	74,000	1.20	88,800
Jefferson	1,400	2.30	3,200	3,500	.85	3,000	4,900	1.25	6,200
Kiowa	900	1.90	1,700	11,700	1.10	12,600	12,600	1.15	14,300
Kit Carson	9,800	4.65	45,700	13,500	1.40	19,100	23,300	2.80	64,800
Lake	1,100	1.00	1,100	...	...	...	1,100	1.00	1,100
La Plata	22,600	2.20	50,200	4,200	1.15	4,800	26,800	2.05	55,000
Larimer	31,700	3.10	98,800	4,500	1.05	4,800	36,200	2.85	103,600
Las Animas	11,400	2.70	30,500	4,800	1.10	5,300	16,200	2.20	35,800
Lincoln	1,800	2.85	5,100	31,400	1.15	36,200	33,200	1.25	41,300
Logan	29,200	3.95	115,100	17,700	1.20	20,900	46,900	2.90	136,000
Mesa	37,600	3.25	121,300	1,500	1.05	1,600	39,100	3.15	122,900
Mineral	600	2.00	1,200	100	1.00	100	700	1.85	1,300
Moffat	17,000	2.05	34,500	10,000	1.50	15,200	27,000	1.85	49,700
Montezuma	16,100	2.25	36,300	16,600	1.15	19,100	32,700	1.70	55,400
Montrose	32,600	3.05	99,600	1,200	1.25	1,500	33,800	3.00	101,100
Morgan	23,600	4.40	104,200	5,600	1.10	6,100	29,200	3.80	110,300
Otero	25,500	3.80	97,000	1,100	.90	1,000	26,600	3.70	98,000
Ouray	11,200	1.65	18,600	1,400	1.30	1,800	12,600	1.60	20,400
Park	16,300	1.00	16,600	2,500	.90	2,300	18,800	1.00	18,900
Phillips	4,700	3.85	18,000	8,400	1.30	10,800	13,100	2.20	28,800
Pitkin	6,600	1.50	10,000	...	...	...	6,600	1.50	10,000
Prowers	53,300	3.60	191,300	2,700	.95	2,500	56,000	3.45	193,800
Pueblo	13,900	3.70	51,600	4,500	1.05	4,800	18,400	3.05	56,400
Rio Blanco	18,800	2.15	40,500	3,800	1.45	5,600	22,600	2.05	46,100
Rio Grande	29,000	2.30	66,900	500	1.00	500	29,500	2.30	67,400
Routt	33,900	1.80	60,300	13,100	1.50	19,700	47,000	1.70	80,000
Saguache	36,200	1.75	63,700	2,400	1.00	2,400	38,600	1.70	66,100
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	5,300	2.60	13,800	400	1.00	400	5,700	2.50	14,200
Sedgwick	4,000	3.75	14,900	2,900	1.10	3,200	6,900	2.60	18,100
Summit	3,400	1.05	3,500	100	1.00	100	3,500	1.05	3,600
Teller	1,400	1.20	1,700	500	1.00	500	1,900	1.15	2,200
Washington	7,100	3.50	24,700	20,600	1.25	26,100	27,700	1.85	50,800
Weld	103,100	3.95	409,000	26,900	1.25	33,800	130,000	3.40	442,800
Yuma	10,600	3.60	38,400	7,300	1.40	10,200	17,900	2.70	48,600
State Total	1,097,000	2.65	2,917,000	333,000	1.20	394,000	1,430,000	2.32	3,311,000

All Hay: Acreage and production by county, Colorado, 1985

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	10,200	3.75	38,200	6,800	1.35	9,300	17,000	2.80	47,500
Alamosa	35,700	2.65	95,000	300	1.00	300	36,000	2.65	95,300
Arapahoe	3,800	2.85	10,800	7,700	1.55	11,900	11,500	1.95	22,700
Archuleta	4,200	2.00	8,300	2,000	1.30	2,600	6,200	1.75	10,900
Baca	5,400	3.75	20,200	4,800	1.15	5,500	10,200	25.0	25,700
Bent	40,000	4.15	166,200	1,800	1.15	2,100	41,800	4.05	168,300
Boulder	18,900	3.50	66,400	2,400	1.40	3,300	21,300	3.25	69,700
Chaffee	11,800	1.45	17,300	300	1.00	300	12,100	1.45	17,600
Cheyenne	2,200	2.75	6,100	9,800	1.10	11,000	12,000	1.45	17,100
Clear Creek	100	1.00	100	...	...	...	100	1.00	100
Conejos	74,800	2.00	148,500	1,200	1.00	1,200	76,000	1.95	149,700
Costilla	22,500	3.05	68,200	200	1.00	200	22,700	3.00	68,400
Crowley	9,200	3.25	29,900	1,500	1.05	1,600	10,700	2.95	31,500
Custer	11,600	1.95	22,500	1,900	1.20	2,300	13,500	1.85	24,800
Delta	30,400	3.45	104,600	1,100	1.20	1,300	31,500	3.35	105,900
Denver	...	...	...	...	...	...	...	...	...
Dolores	600	2.35	1,400	6,500	1.25	8,700	7,100	1.40	10,100
Douglas	2,500	2.30	5,700	6,300	1.25	8,000	8,800	1.55	13,700
Eagle	16,600	1.85	30,400	...	...	...	16,600	1.85	30,400
Elbert	3,700	2.50	9,300	22,300	1.10	24,000	26,000	1.30	33,300
El Paso	6,000	3.50	21,000	17,000	.95	16,500	23,000	1.65	37,500
Fremont	6,800	2.55	17,500	900	1.45	1,300	7,700	2.45	18,800
Garfield	34,300	2.30	79,500	1,700	1.25	2,100	36,000	2.25	81,600
Gilpin	...	...	...	...	...	...	...	...	...
Grand	28,000	1.40	39,100	2,000	1.10	2,200	30,000	1.40	41,300
Gunnison	34,900	1.55	53,400	100	1.00	100	35,000	1.55	53,500
Hinsdale	900	1.65	1,500	...	...	...	900	1.65	1,500
Huerfano	10,800	2.85	31,000	2,400	1.15	2,700	13,200	2.25	33,700
Jackson	70,900	1.25	87,200	3,000	1.00	3,000	73,900	1.20	90,200
Jefferson	2,700	2.55	6,900	2,400	1.25	3,000	5,100	1.95	9,900
Kiowa	1,200	2.35	2,800	6,400	1.20	7,700	7,600	1.40	10,500
Kit Carson	10,600	4.75	50,100	14,400	1.45	20,700	25,000	2.85	70,800
Lake	1,100	1.00	1,100	...	...	...	1,100	1.00	1,100
La Plata	17,900	2.65	47,000	7,900	1.10	8,800	25,800	2.15	55,800
Larimer	26,800	3.15	84,900	4,700	1.20	5,700	31,500	2.90	90,600
Las Animas	11,000	2.90	31,900	3,100	2.00	6,200	14,100	2.70	38,100
Lincoln	1,500	3.00	4,500	25,800	.95	25,000	27,300	1.10	29,500
Logan	30,400	4.00	121,400	15,100	1.30	19,700	45,500	3.10	141,100
Mesa	35,900	3.65	131,000	700	1.15	800	36,600	3.60	131,800
Mineral	700	1.85	1,300	...	...	...	700	1.85	1,300
Moffat	13,500	1.95	26,400	13,000	1.25	16,100	26,500	1.60	42,500
Montezuma	13,300	2.75	36,900	23,000	1.50	34,200	36,300	1.95	71,100
Montrose	33,000	3.35	110,000	700	1.30	900	33,700	3.30	110,900
Morgan	25,200	4.40	113,600	5,400	1.15	6,100	30,600	3.90	119,700
Otero	25,900	4.00	104,200	700	1.30	900	26,600	3.95	105,100
Ouray	11,200	2.10	23,300	800	1.15	900	12,000	2.00	24,200
Park	17,300	1.30	22,100	1,000	.90	900	18,300	1.25	23,000
Phillips	4,500	4.65	21,000	5,200	1.40	7,200	9,700	2.90	28,200
Pitkin	6,100	2.05	12,400	...	...	...	6,100	2.05	12,400
Prowers	54,700	4.20	228,600	5,400	1.65	9,000	60,100	3.95	237,600
Pueblo	15,600	3.70	58,000	2,500	1.35	3,400	18,100	3.40	61,400
Rio Blanco	16,900	2.00	34,000	5,800	1.15	6,600	22,700	1.80	40,600
Rio Grande	38,000	2.30	87,000	500	1.00	500	38,500	2.25	87,500
Routt	33,300	1.80	60,300	13,200	1.25	16,200	46,500	1.65	76,500
Saguache	47,300	1.80	85,000	1,800	1.00	1,800	49,100	1.75	86,800
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	5,300	2.35	12,500	1,600	1.05	1,700	6,900	2.05	14,200
Sedgwick	4,000	4.35	17,300	2,000	1.60	3,200	6,000	3.40	20,500
Summit	3,200	1.15	3,600	100	1.00	100	3,300	1.10	3,700
Teller	1,300	1.25	1,600	500	1.00	500	1,800	1.15	2,100
Washington	6,600	3.45	22,700	15,400	1.55	23,500	22,000	2.10	46,200
Weld	111,000	4.15	458,500	20,000	1.30	26,000	131,000	3.70	484,500
Yuma	12,200	4.40	53,800	5,900	1.75	10,200	18,100	3.55	64,000
State Total	1,136,000	2.85	3,255,000	309,000	1.25	389,000	1,445,000	2.50	3,644,000

All Hay: Acreage and production by county, Colorado, 1986

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	10,300	4.60	47,300	6,700	1.30	8,700	17,000	3.30	56,000
Alamosa	32,500	2.70	88,000	500	.60	300	33,000	2.70	88,300
Arapahoe	3,800	3.90	14,800	5,200	1.50	7,700	9,000	2.50	22,500
Archuleta	3,800	1.95	7,400	2,200	1.15	2,500	6,000	1.65	9,900
Baca	5,000	3.90	19,500	4,500	1.60	7,100	9,500	2.80	26,600
Bent	37,400	4.25	158,500	2,100	1.60	3,400	39,500	4.10	161,900
Boulder	17,500	3.80	66,500	2,500	1.55	3,900	20,000	3.50	70,400
Chaffee	10,800	1.50	16,100	200	1.00	200	11,000	1.50	16,300
Cheyenne	2,100	3.50	7,300	9,400	1.05	9,900	11,500	1.50	17,200
Clear Creek	100	1.00	100	...	...	...	100	1.00	100
Conejos	69,500	2.20	152,000	1,500	.60	900	71,000	2.15	152,900
Costilla	18,200	3.10	56,000	300	.65	200	18,500	3.05	56,200
Crowley	9,900	3.60	35,500	1,600	1.45	2,300	11,500	3.30	37,800
Custer	11,800	2.35	27,500	4,200	1.50	6,200	16,000	2.10	33,700
Delta	26,900	3.45	93,000	1,600	1.05	1,700	28,500	3.30	94,700
Denver	...	...	...	...	...	...	...	...	...
Dolores	700	2.30	1,600	6,300	1.30	8,300	7,000	1.40	9,900
Douglas	2,400	3.65	8,800	7,100	1.15	8,300	9,500	1.80	17,100
Eagle	17,500	1.90	33,200	...	...	...	17,500	1.90	33,200
Elbert	3,400	4.20	14,200	23,600	.95	22,200	27,000	1.35	36,400
El Paso	6,200	4.15	25,700	15,800	.90	14,300	22,000	1.80	40,000
Fremont	6,900	2.85	19,500	1,600	1.95	3,100	8,500	2.65	22,600
Garfield	30,800	2.35	73,000	2,200	1.25	2,800	33,000	2.30	75,800
Gilpin	...	...	...	...	...	...	...	...	...
Grand	28,500	1.50	42,200	3,000	1.10	3,300	31,500	1.45	45,500
Gunnison	38,300	1.60	60,800	200	1.00	200	38,500	1.60	61,000
Hinsdale	1,000	1.70	1,700	...	...	...	1,000	1.70	1,700
Huerfano	11,700	3.05	35,500	2,800	1.40	3,900	14,500	2.70	39,400
Jackson	72,000	1.35	96,500	3,000	1.00	3,000	75,000	1.35	99,500
Jefferson	3,100	2.75	8,500	2,400	1.40	3,400	5,500	2.15	11,900
Kiowa	1,000	3.00	3,000	7,500	1.15	8,800	8,500	1.40	11,800
Kit Carson	10,000	4.50	45,000	17,000	1.30	21,700	27,000	2.45	66,700
Lake	1,000	1.00	1,000	...	...	...	1,000	1.00	1,000
La Plata	19,200	2.75	52,500	8,300	1.05	8,800	27,500	2.25	61,300
Larimer	24,000	3.35	80,000	5,000	1.30	6,500	29,000	3.00	86,500
Las Animas	11,700	3.05	35,500	4,300	2.10	9,000	16,000	2.80	44,500
Lincoln	1,500	3.75	5,600	25,000	.90	22,200	26,500	1.05	27,800
Logan	28,000	4.35	122,000	16,500	1.45	24,000	44,500	3.30	146,000
Mesa	34,300	3.65	125,000	300	1.00	300	34,600	3.60	125,300
Mineral	...	...	...	...	...	...	...	...	...
Moffat	14,300	2.00	28,300	11,200	1.30	14,700	25,500	1.70	43,000
Montezuma	13,800	2.85	39,000	23,700	1.35	31,700	37,500	1.90	70,700
Montrose	31,200	3.30	103,500	800	1.40	1,100	32,000	3.25	104,600
Morgan	22,700	4.65	106,000	6,300	1.35	8,600	29,000	3.95	114,600
Otero	25,500	4.10	104,000	1,000	1.90	1,900	26,500	4.00	105,900
Ouray	9,600	2.25	21,400	900	1.20	1,100	10,500	2.15	22,500
Park	15,500	1.35	20,700	1,000	.90	900	16,500	1.30	21,600
Phillips	3,700	4.60	17,000	4,300	1.35	5,900	8,000	2.85	22,900
Pitkin	7,000	2.05	14,500	...	...	...	7,000	2.05	14,500
Prowers	56,100	4.25	237,500	4,900	2.00	9,800	61,000	4.05	247,300
Pueblo	15,000	3.80	57,000	2,000	1.65	3,300	17,000	3.55	60,300
Rio Blanco	17,000	2.05	35,000	6,500	1.10	7,200	23,500	1.80	42,200
Rio Grande	33,800	2.50	85,000	700	.55	400	34,500	2.50	85,400
Routt	33,600	1.90	64,000	12,400	1.30	16,000	46,000	1.75	80,000
Saguache	46,000	2.05	95,000	2,000	.60	1,200	48,000	2.00	96,200
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	5,700	2.45	13,900	1,700	1.00	1,700	7,400	2.10	15,600
Sedgwick	3,700	4.20	15,500	2,300	1.80	4,100	6,000	3.25	19,600
Summit	4,900	1.15	5,600	...	...	...	4,900	1.15	5,600
Teller	1,500	1.35	2,000	500	1.00	500	2,000	1.25	2,500
Washington	5,600	4.05	22,700	19,400	1.40	27,000	25,000	2.00	49,700
Weld	94,000	4.35	410,500	22,000	1.50	33,500	116,000	3.85	444,000
Yuma	11,000	4.60	50,600	8,000	1.65	13,300	19,000	3.35	63,900
State Total	1,084,000	3.00	3,229,000	326,000	1.25	413,000	1,410,000	2.60	3,642,000

All Hay: Acreage and production by county, Colorado, 1987

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	12,200	4.65	56,500	5,800	1.40	8,000	18,000	3.60	64,500
Alamosa	38,500	2.90	112,000	500	.80	400	39,000	2.90	112,400
Arapahoe	4,700	4.35	20,500	3,800	1.50	5,700	8,500	3.10	26,200
Archuleta	4,600	2.30	10,500	2,400	1.20	2,900	7,000	1.90	13,400
Baca	6,600	4.00	26,500	6,900	1.15	8,000	13,500	2.55	34,500
Bent	29,900	4.20	125,000	1,600	1.05	1,700	31,500	4.00	126,700
Boulder	20,600	4.00	82,000	2,400	1.65	4,000	23,000	3.75	86,000
Chaffee	11,200	1.50	17,000	300	1.00	300	11,500	1.50	17,300
Cheyenne	3,100	3.85	12,000	8,900	1.10	9,700	12,000	1.80	21,700
Clear Creek	200	1.00	200	...	...	...	200	1.00	200
Conejos	70,400	2.75	192,000	1,600	.80	1,300	72,000	2.70	193,300
Costilla	18,700	3.50	65,000	300	.65	200	19,000	3.45	65,200
Crowley	10,900	4.15	45,500	1,600	1.05	1,700	12,500	3.80	47,200
Custer	16,500	2.55	42,000	1,000	1.30	1,300	17,500	2.45	43,300
Delta	27,900	3.10	86,000	2,100	1.15	2,400	30,000	2.95	88,400
Denver	...	...	...	...	...	...	...	...	...
Dolores	2,000	2.50	5,000	10,000	1.30	12,900	12,000	1.50	17,900
Douglas	4,200	3.70	15,500	7,800	1.30	10,300	12,000	2.15	25,800
Eagle	19,300	1.85	35,500	...	...	...	19,300	1.85	35,500
Elbert	5,100	4.60	23,500	29,900	1.00	30,100	35,000	1.55	53,600
El Paso	8,700	4.70	41,000	14,800	1.00	15,000	23,500	2.40	56,000
Fremont	9,700	3.50	34,000	800	1.00	800	10,500	3.30	34,800
Garfield	35,500	2.45	87,000	2,500	.90	2,300	38,000	2.35	89,300
Gilpin	...	...	...	...	...	...	...	...	...
Grand	30,000	1.45	43,500	1,500	1.15	1,700	31,500	1.45	45,200
Gunnison	28,700	1.65	47,500	300	1.00	300	29,000	1.65	47,800
Hinsdale	1,000	2.50	2,500	...	...	...	1,000	2.50	2,500
Huerfano	15,100	3.40	51,000	1,400	1.00	1,400	16,500	3.20	52,400
Jackson	74,000	1.35	100,000	3,000	.90	2,700	77,000	1.35	102,700
Jefferson	6,600	3.35	22,000	1,900	1.65	3,100	8,500	2.95	25,100
Kiowa	1,700	3.45	5,900	9,300	1.25	11,400	11,000	1.55	17,300
Kit Carson	11,400	3.85	44,000	18,100	1.40	25,700	29,500	2.35	69,700
Lake	1,000	1.00	1,000	...	...	...	1,000	1.00	1,000
La Plata	30,300	2.80	85,000	7,700	1.05	8,100	38,000	2.45	93,100
Larimer	31,000	3.85	120,000	5,000	1.40	7,000	36,000	3.55	127,000
Las Animas	14,900	3.50	52,000	3,100	1.45	4,500	18,000	3.15	56,500
Lincoln	6,500	3.70	24,000	22,500	1.00	22,900	29,000	1.60	46,900
Logan	35,000	4.25	148,000	12,000	1.65	20,000	47,000	3.55	168,000
Mesa	35,700	3.05	108,000	300	1.00	300	36,000	3.00	108,300
Mineral	...	...	...	...	...	...	...	...	...
Moffat	15,200	1.90	28,500	9,800	.95	9,500	25,000	1.50	38,000
Montezuma	15,600	2.90	45,500	28,400	1.35	38,200	44,000	1.90	83,700
Montrose	32,700	3.35	110,000	1,300	1.40	1,800	34,000	3.30	111,800
Morgan	26,300	4.60	121,000	3,700	1.55	5,700	30,000	4.20	126,700
Otero	25,500	4.30	109,500	1,000	1.30	1,300	26,500	4.20	110,800
Ouray	10,500	2.50	26,000	1,000	.90	900	11,500	2.35	26,900
Park	13,500	1.25	17,000	1,000	1.00	1,000	14,500	1.25	18,000
Phillips	3,300	4.60	15,100	3,200	1.55	5,000	6,500	3.10	20,100
Pitkin	7,000	1.95	13,500	...	...	...	7,000	1.95	13,500
Prowers	59,500	4.35	259,500	3,500	1.35	4,700	63,000	4.20	264,200
Pueblo	15,400	4.10	63,000	2,100	1.25	2,600	17,500	3.75	65,600
Rio Blanco	16,500	2.00	33,000	6,000	1.00	6,100	22,500	1.75	39,100
Rio Grande	29,200	2.60	76,000	800	.90	700	30,000	2.55	76,700
Routt	32,600	1.85	60,000	11,400	.95	10,700	44,000	1.60	70,700
Saguache	51,200	2.15	110,000	1,800	.80	1,400	53,000	2.10	111,400
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	6,200	2.65	16,500	2,300	.95	2,200	8,500	2.20	18,700
Sedgwick	6,000	4.15	25,000	2,500	1.80	4,500	8,500	3.45	29,500
Summit	6,000	1.15	7,000	...	...	...	6,000	1.15	7,000
Teller	800	1.65	1,300	700	1.00	700	1,500	1.35	2,000
Washington	5,400	4.45	24,000	27,100	1.50	40,000	32,500	1.95	64,000
Weld	99,500	4.30	429,000	17,500	1.55	26,700	117,000	3.90	455,700
Yuma	13,700	4.25	58,000	8,800	1.75	15,200	22,500	3.25	73,200
State Total	1,175,000	3.10	3,637,000	325,000	1.25	407,000	1,500,000	2.70	4,044,000

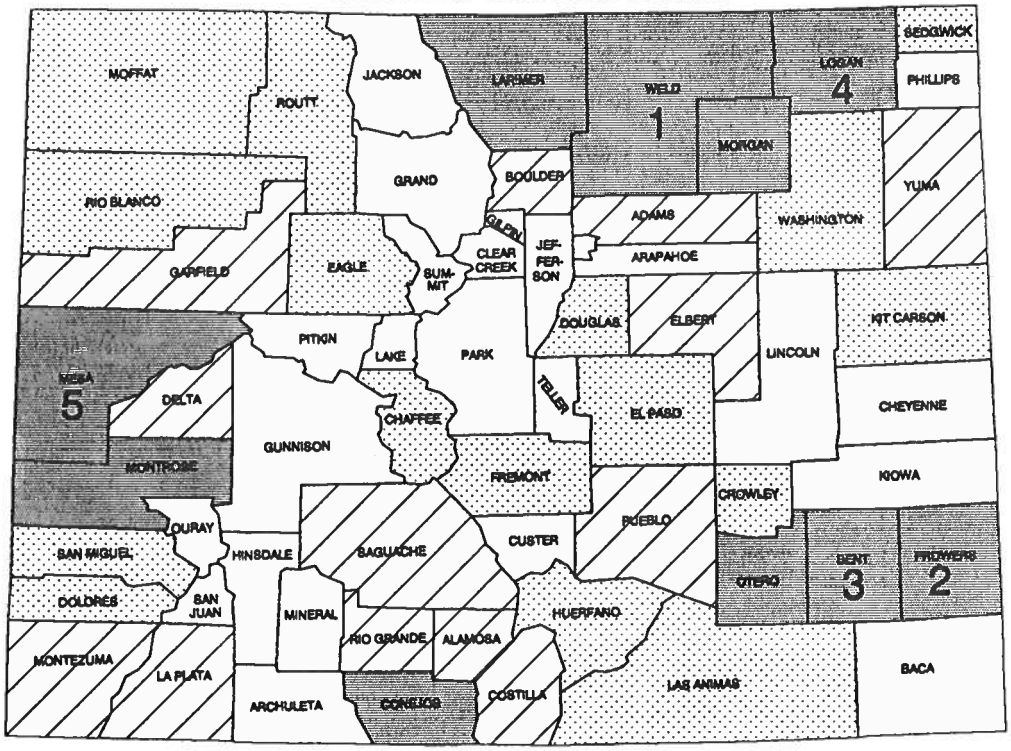
All Hay: Acreage and production by county, Colorado, 1988

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	11,500	4.45	51,200	6,500	1.15	7,500	18,000	3.25	58,700
Alamosa	42,000	2.70	112,500	2,000	.80	1,600	44,000	2.60	114,100
Arapahoe	2,800	3.35	9,400	4,200	1.10	4,600	7,000	2.00	14,000
Archuleta	5,100	2.45	12,600	1,900	.90	1,700	7,000	2.05	14,300
Baca	5,300	2.30	12,200	9,200	1.25	11,400	14,500	1.65	23,600
Bent	31,500	4.20	132,500	1,500	1.00	1,500	33,000	4.05	134,000
Boulder	18,900	3.50	66,000	2,100	.95	2,000	21,000	3.25	68,000
Chaffee	20,000	1.55	30,500	...	...	...	20,000	1.55	30,500
Cheyenne	2,000	3.75	7,500	10,500	1.50	15,900	12,500	1.85	23,400
Clear Creek	300	1.65	500	...	...	...	300	1.65	500
Conejos	81,000	2.20	180,000	2,000	1.05	2,100	83,000	2.20	182,100
Costilla	18,000	3.15	57,000	500	1.40	700	18,500	3.10	57,700
Crowley	10,800	3.60	38,700	2,200	1.45	3,200	13,000	3.20	41,900
Custer	20,500	2.80	57,600	1,000	1.00	1,000	21,500	2.75	58,600
Delta	30,500	2.60	79,900	1,000	.90	900	31,500	2.55	80,800
Denver	...	...	...	...	...	...	...	...	...
Dolores	1,200	2.65	3,200	10,800	1.00	10,800	12,000	1.15	14,000
Douglas	5,000	2.40	12,100	10,000	1.10	11,000	15,000	1.55	23,100
Eagle	22,500	1.35	30,000	...	...	...	22,500	1.35	30,000
Elbert	10,100	3.45	34,800	26,400	1.10	29,400	36,500	1.75	64,200
El Paso	7,700	3.00	23,000	18,300	.80	15,000	26,000	1.45	38,000
Fremont	10,000	2.95	29,700	500	1.00	500	10,500	2.90	30,200
Garfield	36,800	2.65	98,200	1,200	1.10	1,300	38,000	2.60	99,500
Gilpin	200	2.00	400	...	...	...	200	2.00	400
Grand	51,000	1.35	68,700	2,000	.80	1,600	53,000	1.35	70,300
Gunnison	43,500	1.60	70,500	...	...	...	43,500	1.60	70,500
Hinsdale	1,000	1.60	1,600	...	...	...	1,000	1.60	1,600
Huerfano	17,100	2.55	43,300	1,400	1.20	1,700	18,500	2.45	45,000
Jackson	85,800	1.05	91,500	5,000	1.25	6,300	90,800	1.10	97,800
Jefferson	5,000	2.00	10,100	2,500	.70	1,800	7,500	1.60	11,900
Kiowa	900	1.00	900	9,700	.90	8,900	10,600	.90	9,800
Kit Carson	11,500	3.85	44,500	18,300	1.60	29,600	29,800	2.50	74,100
Lake	2,600	1.85	4,800	200	.50	100	2,800	1.75	4,900
La Plata	31,000	3.10	96,000	7,500	1.00	7,600	38,500	2.70	103,600
Larimer	30,000	3.35	100,600	5,000	1.10	5,500	35,000	3.05	106,100
Las Animas	18,200	2.60	47,400	2,800	1.30	3,700	21,000	2.45	51,100
Lincoln	6,400	2.15	13,800	24,100	1.30	31,100	30,500	1.45	44,900
Logan	28,500	4.25	121,500	16,500	1.20	19,800	45,000	3.15	141,300
Mesa	35,000	3.00	104,800	1,500	1.35	2,000	36,500	2.95	106,800
Mineral	500	2.00	1,000	...	...	...	500	2.00	1,000
Moffat	12,500	1.65	20,700	16,500	.70	11,700	29,000	1.10	32,400
Montezuma	19,600	2.15	41,700	28,400	.90	26,100	48,000	1.40	67,800
Montrose	36,200	2.85	103,500	1,300	1.00	1,300	37,500	2.80	104,800
Morgan	21,800	4.50	98,400	8,200	1.45	11,700	30,000	3.65	110,100
Otero	26,200	4.25	111,100	800	1.00	800	27,000	4.15	111,900
Ouray	10,800	1.55	17,000	1,000	1.00	1,000	11,800	1.55	18,000
Park	13,900	1.40	19,400	5,000	.60	3,000	18,900	1.20	22,400
Phillips	2,600	3.55	9,200	3,200	1.65	5,300	5,800	2.50	14,500
Pitkin	9,000	1.45	13,100	...	...	...	9,000	1.45	13,100
Prowers	54,400	4.50	243,500	3,600	1.40	5,000	58,000	4.30	248,500
Pueblo	16,000	3.45	55,000	2,000	1.10	2,200	18,000	3.20	57,200
Rio Blanco	21,700	1.90	40,700	4,300	1.30	5,500	26,000	1.80	46,200
Rio Grande	33,000	2.55	84,500	1,500	1.20	1,800	34,500	2.50	86,300
Routt	44,300	1.80	79,500	10,700	1.45	15,400	55,000	1.75	94,900
Saguache	62,500	1.95	121,000	2,000	.90	1,800	64,500	1.90	122,800
San Juan	...	...	...	500	1.00	500	500	1.00	500
San Miguel	5,800	1.80	10,500	1,900	.95	1,800	7,700	1.60	12,300
Sedgwick	4,800	4.25	20,400	2,700	1.70	4,600	7,500	3.35	25,000
Summit	10,000	1.00	10,000	...	...	...	10,000	1.00	10,000
Teller	1,700	1.00	1,700	2,300	1.05	2,400	4,000	1.05	4,100
Washington	6,400	3.75	24,000	26,400	1.55	40,300	32,800	1.95	64,300
Weld	97,000	4.50	437,000	22,000	1.40	30,600	119,000	3.95	467,600
Yuma	14,100	4.50	63,600	11,400	1.45	16,400	25,500	3.15	80,000
State Total	1,286,000	2.75	3,526,000	364,000	1.20	431,000	1,650,000	2.40	3,957,000

All Hay: Acreage and production by county, Colorado, 1989

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	10,200	3.90	40,000	7,300	1.20	8,700	17,500	2.80	48,700
Alamosa	37,500	2.25	84,000	1,500	1.45	2,200	39,000	2.20	86,200
Arapahoe	1,900	3.75	7,100	5,000	1.15	5,700	6,900	1.85	12,800
Archuleta	5,500	2.20	12,000	2,000	.95	1,900	7,500	1.85	13,900
Baca	3,900	2.95	11,600	9,600	1.40	13,200	13,500	1.85	24,800
Bent	31,100	3.75	116,700	1,400	1.15	1,600	32,500	3.65	118,300
Boulder	19,200	3.45	66,000	1,800	1.05	1,900	21,000	3.25	67,900
Chaffee	18,000	1.70	31,000	...	...	...	18,000	1.70	31,000
Cheyenne	1,900	4.10	7,800	11,700	1.25	14,500	13,600	1.65	22,300
Clear Creek	200	1.50	300	...	...	...	200	1.50	300
Conejos	73,500	1.80	134,000	1,500	1.35	2,000	75,000	1.80	136,000
Costilla	16,100	3.10	50,000	400	1.25	500	16,500	3.05	50,500
Crowley	9,300	3.10	29,000	1,700	1.55	2,600	11,000	2.85	31,600
Custer	15,200	2.05	31,500	1,800	1.45	2,600	17,000	2.00	34,100
Delta	31,400	2.75	86,000	1,100	.90	1,000	32,500	2.70	87,000
Denver	...	...	...	...	...	...	...	...	...
Dolores	2,000	3.50	7,000	8,500	.85	7,400	10,500	1.35	14,400
Douglas	3,400	2.80	9,600	10,600	1.00	10,700	14,000	1.45	20,300
Eagle	20,000	1.50	30,000	...	...	...	20,000	1.50	30,000
Elbert	7,500	3.75	28,000	26,500	1.15	31,000	34,000	1.75	59,000
El Paso	7,200	3.45	25,000	15,800	1.00	16,000	23,000	1.80	41,000
Fremont	8,900	2.75	24,300	600	1.15	700	9,500	2.65	25,000
Garfield	34,300	2.35	80,000	1,200	.90	1,100	35,500	2.30	81,100
Gilpin	200	1.50	300	...	...	...	200	1.50	300
Grand	37,100	1.15	42,000	1,700	1.20	2,000	38,800	1.15	44,000
Gunnison	34,000	1.45	49,000	...	...	...	34,000	1.45	49,000
Hinsdale	1,000	1.20	1,200	...	...	...	1,000	1.20	1,200
Huerfano	14,100	2.35	32,900	1,400	1.05	1,500	15,500	2.20	34,400
Jackson	65,400	1.00	66,900	3,500	.90	3,200	68,900	1.00	70,100
Jefferson	4,700	2.15	10,000	2,300	1.20	2,800	7,000	1.85	12,800
Kiowa	600	2.50	1,500	10,900	1.15	12,600	11,500	1.25	14,100
Kit Carson	7,900	3.90	31,000	16,100	1.55	25,200	24,000	2.35	56,200
Lake	2,500	1.30	3,300	300	1.00	300	2,800	1.30	3,600
La Plata	28,000	2.05	57,000	7,500	.95	7,000	35,500	1.80	64,000
Larimer	28,300	3.80	108,000	4,700	.90	4,300	33,000	3.40	112,300
Las Animas	14,300	2.45	35,100	2,700	1.35	3,700	17,000	2.30	38,800
Lincoln	4,300	3.70	16,000	27,200	1.00	27,000	31,500	1.35	43,000
Logan	29,500	3.95	117,000	14,500	1.35	19,600	44,000	3.10	136,600
Mesa	36,400	3.30	121,000	1,600	1.00	1,600	38,000	3.25	122,600
Mineral	500	2.00	1,000	...	...	...	500	2.00	1,000
Moffat	11,000	1.85	20,500	15,000	.80	12,100	26,000	1.25	32,600
Montezuma	25,400	2.30	59,000	25,100	.70	17,800	50,500	1.50	76,800
Montrose	34,300	2.75	95,000	1,700	.70	1,200	36,000	2.65	96,200
Morgan	20,200	4.10	83,000	8,800	1.40	12,400	29,000	3.30	95,400
Otero	25,300	3.70	93,800	700	2.00	1,400	26,000	3.65	95,200
Ouray	11,900	1.50	18,000	1,600	.70	1,100	13,500	1.40	19,100
Park	9,500	1.30	12,500	4,000	1.00	4,000	13,500	1.20	16,500
Phillips	2,400	4.40	10,500	3,600	1.80	6,500	6,000	2.85	17,000
Pitkin	7,100	1.55	11,000	...	...	...	7,100	1.55	11,000
Prowers	48,200	4.20	201,400	3,800	1.25	4,800	52,000	3.95	206,200
Pueblo	13,700	3.35	45,700	2,300	1.25	2,900	16,000	3.05	48,600
Rio Blanco	17,500	1.90	33,000	3,500	.95	3,400	21,000	1.75	36,400
Rio Grande	27,500	2.50	69,000	500	1.20	600	28,000	2.50	69,600
Routt	42,500	1.75	74,500	10,000	1.00	10,000	52,500	1.60	84,500
Saguache	54,900	1.80	98,000	1,100	1.10	1,200	56,000	1.75	99,200
San Juan	...	...	...	500	.80	400	500	.80	400
San Miguel	6,800	1.90	12,800	2,200	.90	2,000	9,000	1.65	14,800
Sedgwick	4,300	3.50	15,000	2,700	1.40	3,800	7,000	2.70	18,800
Summit	9,000	1.00	9,200	...	...	...	9,000	1.00	9,200
Teller	1,000	1.50	1,500	2,000	1.00	2,000	3,000	1.15	3,500
Washington	6,000	3.90	23,500	23,000	1.20	28,100	29,000	1.80	51,600
Weld	96,800	4.30	415,000	17,200	1.35	23,200	114,000	3.85	438,200
Yuma	12,700	4.25	54,000	11,300	1.35	15,000	24,000	2.90	69,000
State Total	1,155,000	2.65	3,060,000	345,000	1.15	390,000	1,500,000	2.30	3,450,000

Alfalfa Hay: Production by County, Colorado, 1989
with Ranking of First Five Counties



TONS

UNDER 10,000	10,000-39,999	40,000-74,999	75,000 PLUS

Alfalfa Hay: Acreage and production by district, Colorado, 1988-89

District	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1988	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
NW & Mountain .	43,000	1.90	82,000	17,000	1.00	17,000	60,000	1.65	99,000
Northeast	158,000	4.80	758,000	12,000	1.60	19,000	170,000	4.55	777,000
East Central . . .	50,000	4.80	240,000	30,000	1.30	39,000	80,000	3.50	279,000
Southwest	148,000	3.00	444,000	47,000	.95	45,000	195,000	2.50	489,000
San Luis Valley . .	115,000	3.10	356,000	...	...	...	115,000	3.10	356,000
Southeast . . .	156,000	4.15	646,000	4,000	1.50	6,000	160,000	4.10	652,000
State Total	670,000	3.75	2,526,000	110,000	1.15	126,000	780,000	3.40	2,652,000
1989									
NW & Mountain .	38,000	2.10	80,000	17,000	.80	14,000	55,000	1.70	94,000
Northeast	163,000	4.50	730,000	12,000	1.50	18,000	175,000	4.25	748,000
East Central . . .	48,000	4.40	211,000	27,000	1.40	38,000	75,000	3.30	249,000
Southwest	150,000	2.90	435,000	40,000	.80	32,000	190,000	2.45	467,000
San Luis Valley . .	105,000	2.70	284,000	...	...	...	105,000	2.70	284,000
Southeast . . .	146,000	3.75	550,000	4,000	2.00	8,000	150,000	3.70	558,000
State Total	650,000	3.50	2,290,000	100,000	1.10	110,000	750,000	3.20	2,400,000

Alfalfa Hay: Acreage and production by district, Colorado, 1983-87

District	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1983	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
NW & Mountain .	38,000	2.05	77,000	12,000	1.35	16,000	50,000	1.85	93,000
Northeast	157,000	4.00	625,000	15,000	1.35	20,000	172,000	3.75	645,000
East Central . . .	53,000	3.85	205,000	30,000	1.35	40,000	83,000	2.95	245,000
Southwest	135,000	2.90	391,000	23,000	1.50	34,000	158,000	2.70	425,000
San Luis Valley . .	90,000	2.45	219,000	...	...	...	90,000	2.45	219,000
Southeast . . .	157,000	3.80	593,000	10,000	1.20	12,000	167,000	3.60	605,000
State Total	630,000	3.35	2,110,000	90,000	1.35	122,000	720,000	3.10	2,232,000
1984									
NW & Mountain .	41,000	2.00	82,000	16,000	1.70	27,000	57,000	1.90	109,000
Northeast	169,000	4.30	730,000	17,000	1.30	22,000	186,000	4.05	752,000
East Central . . .	50,000	3.70	186,000	31,000	1.20	37,000	81,000	2.75	223,000
Southwest	142,000	3.05	430,000	30,000	1.15	34,000	172,000	2.70	464,000
San Luis Valley . .	109,000	2.50	270,000	...	...	...	109,000	2.50	270,000
Southeast . . .	154,000	3.65	559,000	11,000	.90	10,000	165,000	3.45	569,000
State Total	665,000	3.40	2,257,000	105,000	1.25	130,000	770,000	3.10	2,387,000
1985									
NW & Mountain .	40,000	2.05	82,000	17,000	1.35	23,000	57,000	1.85	105,000
Northeast	181,000	4.35	788,000	19,000	1.35	26,000	200,000	4.05	814,000
East Central . . .	52,000	4.10	214,000	31,000	1.20	37,000	83,000	3.00	251,000
Southwest	141,000	3.30	466,000	39,000	1.40	54,000	180,000	2.90	520,000
San Luis Valley . .	130,000	2.75	358,000	...	...	...	130,000	2.75	358,000
Southeast . . .	163,000	4.00	650,000	7,000	1.15	8,000	170,000	3.85	658,000
State Total	707,000	3.60	2,558,000	113,000	1.30	148,000	820,000	3.30	2,706,000
1986									
NW & Mountain .	42,000	2.15	90,000	18,000	1.45	26,000	60,000	1.95	116,000
Northeast	160,000	4.60	736,000	15,000	1.80	27,000	175,000	4.35	763,000
East Central . . .	49,000	4.70	230,000	31,000	1.00	31,000	80,000	3.25	261,000
Southwest	135,000	3.30	446,000	40,000	1.25	50,000	175,000	2.85	496,000
San Luis Valley . .	110,000	2.80	308,000	...	...	...	110,000	2.80	308,000
Southeast . . .	164,000	4.05	665,000	6,000	1.50	9,000	170,000	3.95	674,000
State Total	660,000	3.75	2,475,000	110,000	1.30	143,000	770,000	3.40	2,618,000
1987									
NW & Mountain .	46,000	2.10	96,000	19,000	1.00	19,000	65,000	1.75	115,000
Northeast	175,000	4.70	822,000	15,000	1.75	26,000	190,000	4.45	848,000
East Central . . .	52,000	5.20	270,000	38,000	1.20	45,000	90,000	3.50	315,000
Southwest	150,000	3.00	452,000	50,000	1.30	65,000	200,000	2.60	517,000
San Luis Valley . .	118,000	3.40	400,000	...	...	...	118,000	3.40	400,000
Southeast . . .	159,000	4.40	700,000	8,000	1.25	10,000	167,000	4.25	710,000
State Total	700,000	3.90	2,740,000	130,000	1.25	165,000	830,000	3.50	2,905,000

Alfalfa Hay: Acreage and production by county, Colorado, 1984

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	8,300	3.60	29,700	1,600	1.20	1,900	9,900	3.20	31,600
Alamosa	24,500	2.60	63,500	...	...	...	24,500	2.60	63,500
Arapahoe	1,700	3.10	5,300	1,600	1.30	2,100	3,300	1.15	7,400
Archuleta	2,000	2.80	5,600	1,400	1.35	1,900	3,400	2.20	7,500
Baca	4,100	3.10	12,700	1,600	1.00	1,600	5,700	2.50	14,300
Bent	37,000	3.80	140,500	900	1.00	900	37,900	3.75	141,400
Boulder	14,500	3.50	51,000	2,100	1.60	3,400	16,600	3.30	54,400
Chaffee	4,700	1.70	8,000	100	1.00	100	4,800	1.70	8,100
Cheyenne	1,100	3.25	3,600	200	1.50	300	1,300	3.00	3,900
Clear Creek	...	...	...	...	...	...	...	...	...
Conejos	40,500	2.00	82,000	...	...	...	40,500	2.00	82,000
Costilla	15,500	3.15	49,100	...	...	...	15,500	3.15	49,100
Crowley	7,300	3.80	27,700	1,100	.90	1,000	8,400	3.40	28,700
Custer	1,600	1.70	2,700	400	1.25	500	2,000	1.60	3,200
Delta	23,000	3.50	81,000	1,000	1.00	1,000	24,000	3.40	82,000
Denver	...	...	...	...	...	...	...	...	...
Dolores	600	2.65	1,600	4,400	1.00	4,300	5,000	1.20	5,900
Douglas	2,000	2.40	4,800	2,400	1.70	4,100	4,400	2.00	8,900
Eagle	7,700	1.95	15,000	...	...	...	7,700	1.95	15,000
Elbert	3,500	3.15	11,000	11,100	1.15	12,600	14,600	1.60	23,600
El Paso	4,600	3.05	14,000	4,700	1.05	4,900	9,300	2.05	18,900
Fremont	3,500	4.00	14,000	200	1.00	200	3,700	3.85	14,200
Garfield	26,000	2.60	68,000	1,000	1.20	1,200	27,000	2.55	69,200
Gilpin	...	...	...	...	...	...	...	...	...
Grand	1,300	2.10	2,700	...	...	...	1,300	2.10	2,700
Gunnison	2,700	2.35	6,300	100	1.00	100	2,800	2.30	6,400
Hinsdale	...	...	...	...	...	...	...	...	...
Huerfano	6,300	2.25	14,300	1,600	.90	1,400	7,900	2.00	15,700
Jackson	2,000	1.40	2,800	...	...	...	2,000	1.40	2,800
Jefferson	600	2.85	1,700	900	1.20	1,100	1,500	1.85	2,800
Kiowa	400	2.50	1,000	200	1.00	200	600	2.00	1,200
Kit Carson	8,300	4.95	41,000	1,000	1.10	1,100	9,300	4.55	42,100
Lake	...	...	...	...	...	...	...	...	...
La Plata	14,000	2.50	35,000	3,500	1.15	4,000	17,500	2.25	39,000
Larimer	22,500	3.80	86,000	1,700	1.60	2,700	24,200	3.65	88,700
Las Animas	6,900	3.00	20,700	800	.90	700	7,700	2.80	21,400
Lincoln	1,500	2.85	4,300	700	1.00	700	2,200	2.25	5,000
Logan	24,300	4.35	106,000	4,600	1.15	5,300	28,900	3.85	111,300
Mesa	28,500	3.50	100,000	1,000	1.10	1,100	29,500	3.45	101,100
Mineral	400	2.50	1,000	...	...	...	400	2.50	1,000
Moffat	7,100	2.20	15,500	6,900	1.70	11,700	14,000	1.95	27,200
Montezuma	13,500	2.40	32,500	16,500	1.15	19,000	30,000	1.70	51,500
Montrose	28,500	3.15	89,500	1,000	1.30	1,300	29,500	3.10	90,800
Morgan	22,000	4.65	102,000	2,300	1.10	2,500	24,300	4.30	104,500
Otero	23,800	3.90	92,500	1,000	.90	900	24,800	3.75	93,400
Ouray	2,100	2.75	5,800	...	...	...	2,100	2.75	5,800
Park	300	2.00	600	...	...	...	300	2.00	600
Phillips	2,500	4.80	12,000	1,000	1.30	1,300	3,500	3.80	13,300
Pitkin	5,200	1.60	8,200	...	...	...	5,200	1.60	8,200
Prowers	52,500	3.60	189,500	1,500	.85	1,300	54,000	3.55	190,800
Pueblo	11,000	4.05	44,400	1,900	.80	1,500	12,900	3.55	45,900
Rio Blanco	5,800	2.25	13,000	1,800	1.80	3,200	7,600	2.15	16,200
Rio Grande	16,000	2.70	43,300	...	...	...	16,000	2.70	43,300
Routt	3,900	2.40	9,300	7,100	1.70	11,900	11,000	1.95	21,200
Saguache	12,100	2.55	31,100	...	...	...	12,100	2.55	31,100
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	3,800	2.90	11,000	200	1.00	200	4,000	2.80	11,200
Sedgwick	2,600	4.75	12,300	400	1.25	500	3,000	4.25	12,800
Summit	...	...	...	...	...	...	...	...	...
Teller	300	2.00	600	...	...	...	300	2.00	600
Washington	6,500	3.60	23,300	5,200	1.15	6,000	11,700	2.50	29,300
Weld	82,500	4.50	371,000	5,000	1.30	6,500	87,500	4.30	377,500
Yuma	9,600	3.75	36,000	1,300	1.40	1,800	10,900	3.45	37,800
State Total	665,000	3.40	2,257,000	105,000	1.25	130,000	770,000	3.10	2,387,000

Alfalfa Hay: Acreage and production by county, Colorado, 1985

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	9,700	3.80	37,000	1,300	1.30	1,700	11,000	3.50	38,700
Alamosa	29,500	2.85	84,000	...	...	...	29,500	2.85	84,000
Arapahoe	2,300	3.00	6,900	700	1.30	900	3,000	2.60	7,800
Archuleta	2,100	2.75	5,800	1,400	1.35	1,900	3,500	2.20	7,700
Baca	4,800	3.95	19,000	1,200	1.10	1,300	6,000	3.40	20,300
Bent	38,500	4.25	163,000	500	1.20	600	39,000	4.20	163,600
Boulder	14,800	3.85	57,000	1,200	1.60	1,900	16,000	3.70	58,900
Chaffee	4,500	1.35	6,000	100	1.00	100	4,600	1.35	6,100
Cheyenne	1,100	3.00	3,300	400	1.25	500	1,500	2.55	3,800
Clear Creek	...	...	...	...	...	...	...	...	...
Conejos	46,000	2.45	112,000	...	...	...	46,000	2.45	112,000
Costilla	19,000	3.25	62,000	...	...	...	19,000	3.25	62,000
Crowley	8,800	3.30	29,000	700	1.15	800	9,500	3.15	29,800
Custer	1,900	1.85	3,500	600	1.15	700	2,500	1.70	4,200
Delta	25,500	3.70	94,000	1,000	1.20	1,200	26,500	3.60	95,200
Denver	...	...	...	...	...	...	...	...	...
Dolores	600	2.35	1,400	4,900	1.45	7,000	5,500	1.55	8,400
Douglas	2,100	2.40	5,000	1,700	1.45	2,500	3,800	1.95	7,500
Eagle	7,600	2.05	15,500	...	...	...	7,600	2.05	15,500
Elbert	3,200	2.65	8,500	11,800	1.10	13,000	15,000	1.45	21,500
El Paso	4,700	3.60	17,000	5,300	.95	5,000	10,000	2.20	22,000
Fremont	4,300	2.80	12,000	200	1.00	200	4,500	2.70	12,200
Garfield	25,500	2.45	63,000	500	1.20	600	26,000	2.45	63,600
Gilpin	...	...	...	...	...	...	...	...	...
Grand	1,500	2.05	3,100	...	...	...	1,500	2.05	3,100
Gunnison	2,900	2.40	6,900	100	1.00	100	3,000	2.35	7,000
Hinsdale	...	...	...	...	...	...	...	...	...
Huerfano	7,000	3.30	23,000	700	1.15	800	7,700	3.10	23,800
Jackson	1,900	1.15	2,200	...	...	...	1,900	1.15	2,200
Jefferson	1,200	3.75	4,500	200	1.00	200	1,400	3.35	4,700
Kiowa	400	3.25	1,300	200	1.00	200	600	2.50	1,500
Kit Carson	8,400	5.35	45,000	1,600	1.40	2,200	10,000	4.70	47,200
Lake	...	...	...	...	...	...	...	...	...
La Plata	11,300	2.90	33,000	7,200	1.10	8,000	18,500	2.20	41,000
Larimer	19,300	3.90	75,000	1,200	1.35	1,600	20,500	3.75	76,600
Las Animas	7,200	3.15	22,500	100	1.00	100	7,300	3.10	22,600
Lincoln	1,300	3.10	4,000	1,000	1.00	1,000	2,300	2.15	5,000
Logan	28,000	4.15	116,000	5,500	1.50	8,200	33,500	3.70	124,200
Mesa	29,500	4.00	118,000	500	1.20	600	30,000	3.95	118,600
Mineral	400	2.50	1,000	...	...	...	400	2.50	1,000
Moffat	7,200	2.35	16,800	7,300	1.35	10,000	14,500	1.85	26,800
Montezuma	12,000	2.85	34,000	22,000	1.50	33,000	34,000	1.95	67,000
Montrose	28,500	3.60	102,000	500	1.20	600	29,000	3.55	102,600
Morgan	24,500	4.55	112,000	3,500	1.15	4,100	28,000	4.15	116,100
Otero	24,000	4.15	99,000	500	1.20	600	24,500	4.05	99,600
Ouray	2,000	2.40	4,800	...	...	...	2,000	2.40	4,800
Park	300	2.00	600	...	...	...	300	2.00	600
Phillips	3,400	5.30	18,000	900	1.35	1,200	4,300	4.45	19,200
Pitkin	4,600	2.30	10,500	...	...	...	4,600	2.30	10,500
Prowers	54,000	4.20	227,000	1,000	1.20	1,200	55,000	4.15	228,200
Pueblo	12,500	4.15	52,000	1,500	1.15	1,700	14,000	3.85	53,700
Rio Blanco	5,400	2.15	11,500	1,800	1.15	2,100	7,200	1.90	13,600
Rio Grande	19,000	2.80	53,000	...	...	...	19,000	2.80	53,000
Routt	3,800	2.20	8,300	7,700	1.40	10,700	11,500	1.65	19,000
Saguache	16,100	2.85	46,000	...	...	...	16,100	2.85	46,000
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	4,000	2.50	10,000	1,000	1.10	1,100	5,000	2.20	11,100
Sedgwick	3,200	4.85	15,500	400	1.25	500	3,600	4.45	16,000
Summit	...	...	...	...	...	...	...	...	...
Teller	300	2.00	600	...	...	...	300	2.00	600
Washington	5,400	3.70	20,000	5,600	1.45	8,000	11,000	2.55	28,000
Weld	90,000	4.55	408,000	7,000	1.35	9,500	97,000	4.30	417,500
Yuma	10,000	4.80	48,000	500	1.60	800	10,500	4.65	48,800
State Total	707,000	3.60	2,558,000	113,000	1.30	148,000	820,000	3.30	2,706,000

Alfalfa Hay: Acreage and production by county, Colorado, 1986

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	9,800	4.70	46,000	1,200	1.00	1,200	11,000	4.30	47,200
Alamosa	25,000	2.90	72,000	...	...	...	25,000	2.90	72,000
Arapahoe	2,400	4.60	11,000	600	1.00	600	3,000	3.85	11,600
Archuleta	1,800	2.80	5,000	1,200	1.25	1,500	3,000	2.15	6,500
Baca	4,400	4.10	18,000	600	1.35	800	5,000	3.75	18,800
Bent	36,000	4.30	155,000	500	1.60	800	36,500	4.25	155,800
Boulder	13,000	4.30	56,000	1,000	2.00	2,000	14,000	4.15	58,000
Chaffee	4,800	1.40	6,800	200	1.00	200	5,000	1.40	7,000
Cheyenne	1,100	4.10	4,500	400	1.00	400	1,500	3.25	4,900
Clear Creek	...	...	...	...	...	...	...	...	...
Conejos	41,000	2.55	105,000	...	...	...	41,000	2.55	105,000
Costilla	15,000	3.25	49,000	...	...	...	15,000	3.25	49,000
Crowley	9,500	3.65	34,500	500	1.40	700	10,000	3.50	35,200
Custer	2,300	2.85	6,500	700	1.55	1,100	3,000	2.55	7,600
Delta	22,000	3.75	82,000	1,500	1.05	1,600	23,500	3.55	83,600
Denver	...	...	...	...	...	...	...	...	...
Dolores	700	2.30	1,600	5,300	1.30	7,000	6,000	1.45	8,600
Douglas	2,000	4.00	8,000	2,500	1.20	3,000	4,500	2.45	11,000
Eagle	8,000	2.15	17,000	...	...	...	8,000	2.15	17,000
Elbert	2,900	4.50	13,000	11,100	.85	9,700	14,000	1.60	22,700
El Paso	5,000	4.40	22,000	6,000	.80	4,800	11,000	2.45	26,800
Fremont	4,600	2.95	13,500	400	1.25	500	5,000	2.80	14,000
Garfield	24,500	2.45	60,000	500	1.00	500	25,000	2.40	60,500
Gilpin	...	...	...	...	...	...	...	...	...
Grand	1,500	2.15	3,200	...	...	...	1,500	2.15	3,200
Gunnison	3,300	2.50	8,300	200	1.00	200	3,500	2.45	8,500
Hinsdale	...	...	...	...	...	...	...	...	...
Huerfano	8,000	3.40	27,000	500	1.40	700	8,500	3.25	27,700
Jackson	2,000	1.25	2,500	...	...	...	2,000	1.25	2,500
Jefferson	1,300	4.25	5,500	200	2.00	400	1,500	3.95	5,900
Kiowa	300	5.00	1,500	200	1.00	200	500	3.40	1,700
Kit Carson	8,000	5.00	40,000	1,000	1.20	1,200	9,000	4.60	41,200
Lake	...	...	...	...	...	...	...	...	...
La Plata	12,500	3.05	38,000	7,500	1.05	7,800	20,000	2.30	45,800
Larimer	16,500	4.25	70,000	1,000	1.50	1,500	17,500	4.10	71,500
Las Animas	8,000	3.20	25,500	1,000	1.60	1,600	9,000	3.00	27,100
Lincoln	1,300	3.85	5,000	1,200	1.00	1,200	2,500	2.50	6,200
Logan	25,000	4.60	115,000	3,000	2.00	6,000	28,000	4.30	121,000
Mesa	28,000	4.00	111,500	...	...	...	28,000	4.00	111,500
Mineral	...	...	...	...	...	...	...	...	...
Moffat	7,800	2.35	18,500	6,700	1.60	10,600	14,500	2.00	29,100
Montezuma	12,500	2.90	36,000	22,500	1.35	30,000	35,000	1.90	66,000
Montrose	26,500	3.60	95,000	500	1.20	600	27,000	3.55	95,600
Morgan	21,500	4.80	103,000	3,500	1.55	5,500	25,000	4.35	108,500
Otero	23,700	4.20	99,000	300	1.65	500	24,000	4.15	99,500
Ouray	2,000	2.70	5,400	...	...	...	2,000	2.70	5,400
Park	500	2.40	1,200	...	...	...	500	2.40	1,200
Phillips	2,700	5.20	14,000	300	1.35	400	3,000	4.80	14,400
Pitkin	5,000	2.40	12,000	...	...	...	5,000	2.40	12,000
Prowers	55,500	4.25	236,000	500	1.60	800	56,000	4.25	236,800
Pueblo	12,000	4.15	50,000	1,000	1.50	1,500	13,000	3.95	51,500
Rio Blanco	5,000	2.20	11,000	2,500	1.20	3,000	7,500	1.85	14,000
Rio Grande	16,000	2.80	45,000	...	...	...	16,000	2.80	45,000
Routt	3,600	2.35	8,500	8,400	1.45	12,000	12,000	1.70	20,500
Saguache	13,000	2.85	37,000	...	...	...	13,000	2.85	37,000
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	4,500	2.55	11,500	1,000	1.00	1,000	5,500	2.25	12,500
Sedgwick	2,700	4.80	13,000	300	2.00	600	3,000	4.55	13,600
Summit	...	...	...	...	...	...	...	...	...
Teller	500	2.00	1,000	...	...	...	500	2.00	1,000
Washington	4,500	4.45	20,000	5,500	1.25	7,000	10,000	2.70	27,000
Weld	80,000	4.65	373,500	6,000	1.85	11,000	86,000	4.45	384,500
Yuma	9,000	5.00	45,000	1,000	1.30	1,300	10,000	4.65	46,300
State Total	660,000	3.75	2,475,000	110,000	1.30	143,000	770,000	3.40	2,618,000

Alfalfa Hay: Acreage and production by county, Colorado, 1987

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	10,000	5.10	51,000	2,000	1.25	2,500	12,000	4.45	53,500
Alamosa	27,000	3.35	90,000	...	...	...	27,000	3.35	90,000
Arapahoe	3,000	5.35	16,000	500	1.40	700	3,500	4.75	16,700
Archuleta	2,500	2.80	7,000	1,500	1.45	2,200	4,000	2.30	9,200
Baca	4,900	4.50	22,000	600	1.15	700	5,500	4.15	22,700
Bent	26,800	4.35	117,000	700	1.30	900	27,500	4.30	117,900
Boulder	14,000	4.65	65,000	1,000	2.00	2,000	15,000	4.45	67,000
Chaffee	5,700	1.40	8,000	300	1.00	300	6,000	1.40	8,300
Cheyenne	1,500	5.35	8,000	500	1.40	700	2,000	4.35	8,700
Clear Creek	...	...	...	...	...	...	...	...	...
Conejos	43,000	3.50	150,000	...	...	...	43,000	3.50	150,000
Costilla	16,000	3.75	60,000	...	...	...	16,000	3.75	60,000
Crowley	9,500	4.40	42,000	1,000	1.20	1,200	10,500	4.10	43,200
Custer	2,500	4.40	11,000	1,000	1.30	1,300	3,500	3.50	12,300
Delta	21,000	3.30	69,000	2,000	1.15	2,300	23,000	3.10	71,300
Denver	...	...	...	...	...	...	...	...	...
Dolores	2,000	2.50	5,000	9,000	1.35	12,000	11,000	1.55	17,000
Douglas	2,500	5.20	13,000	3,500	1.35	4,800	6,000	2.95	17,800
Eagle	11,000	2.05	22,500	...	...	...	11,000	2.05	22,500
Elbert	4,000	5.25	21,000	15,000	1.00	15,100	19,000	1.90	36,100
El Paso	6,500	5.40	35,000	7,000	1.05	7,500	13,500	3.15	42,500
Fremont	5,000	4.40	22,000	500	1.00	500	5,500	4.10	22,500
Garfield	29,000	2.45	71,000	1,000	1.00	1,000	30,000	2.40	72,000
Gilpin	...	...	...	...	...	...	...	...	...
Grand	1,500	2.35	3,500	...	...	...	1,500	2.35	3,500
Gunnison	3,700	2.55	9,500	300	1.00	300	4,000	2.45	9,800
Hinsdale	...	...	...	...	...	...	...	...	...
Huerfano	9,000	4.10	37,000	500	1.20	600	9,500	3.95	37,600
Jackson	2,000	2.00	4,000	...	...	...	2,000	2.00	4,000
Jefferson	3,200	4.70	15,000	300	2.00	600	3,500	4.45	15,600
Kiowa	700	5.00	3,500	300	1.35	400	1,000	3.90	3,900
Kit Carson	6,400	5.00	32,000	1,100	1.55	1,700	7,500	4.50	33,700
Lake	...	...	...	...	...	...	...	...	...
La Plata	20,000	2.90	58,000	7,000	1.05	7,500	27,000	2.45	65,500
Larimer	23,000	4.65	107,000	2,000	1.50	3,000	25,000	4.40	110,000
Las Animas	8,800	4.20	37,000	1,200	1.15	1,400	10,000	3.85	38,400
Lincoln	2,500	5.20	13,000	1,500	1.25	1,900	4,000	3.75	14,900
Logan	28,000	4.65	130,000	2,000	2.00	4,000	30,000	4.45	134,000
Mesa	29,000	3.10	90,000	...	...	...	29,000	3.10	90,000
Mineral	...	...	...	...	...	...	...	...	...
Moffat	8,000	2.20	17,500	7,000	1.05	7,300	15,000	1.65	24,800
Montezuma	13,000	2.90	38,000	27,000	1.35	37,000	40,000	1.90	75,000
Montrose	26,000	3.60	94,000	1,000	1.50	1,500	27,000	3.55	95,500
Morgan	22,300	4.95	110,000	2,700	1.55	4,200	25,000	4.55	114,200
Otero	24,000	4.40	105,000	500	1.40	700	24,500	4.30	105,700
Ouray	2,500	2.80	7,000	...	...	...	2,500	2.80	7,000
Park	500	2.00	1,000	...	...	...	500	2.00	1,000
Phillips	2,200	5.45	12,000	300	1.65	500	2,500	5.00	12,500
Pitkin	5,000	2.20	11,000	...	...	...	5,000	2.20	11,000
Prowers	56,500	4.45	252,000	500	1.40	700	57,000	4.45	252,700
Pueblo	12,000	4.60	55,000	1,500	1.35	2,000	13,500	4.20	57,000
Rio Blanco	4,500	2.20	10,000	3,000	1.05	3,100	7,500	1.75	13,100
Rio Grande	17,000	3.05	52,000	...	...	...	17,000	3.05	52,000
Routt	3,600	2.20	8,000	8,400	.95	8,000	12,000	1.35	16,000
Saguache	15,000	3.20	48,000	...	...	...	15,000	3.20	48,000
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	5,000	2.60	13,000	1,500	1.00	1,500	6,500	2.25	14,500
Sedgwick	4,000	5.00	20,000	500	2.00	1,000	4,500	4.65	21,000
Summit	...	...	...	...	...	...	...	...	...
Teller	500	2.00	1,000	...	...	...	500	2.00	1,000
Washington	3,500	5.55	19,500	5,000	1.40	7,000	8,500	3.10	26,500
Weld	80,500	4.65	375,000	6,500	1.70	11,200	87,000	4.45	386,200
Yuma	9,200	5.00	46,000	1,300	1.70	2,200	10,500	4.60	48,200
State Total	700,000	3.90	2,740,000	130,000	1.25	165,000	830,000	3.50	2,905,000

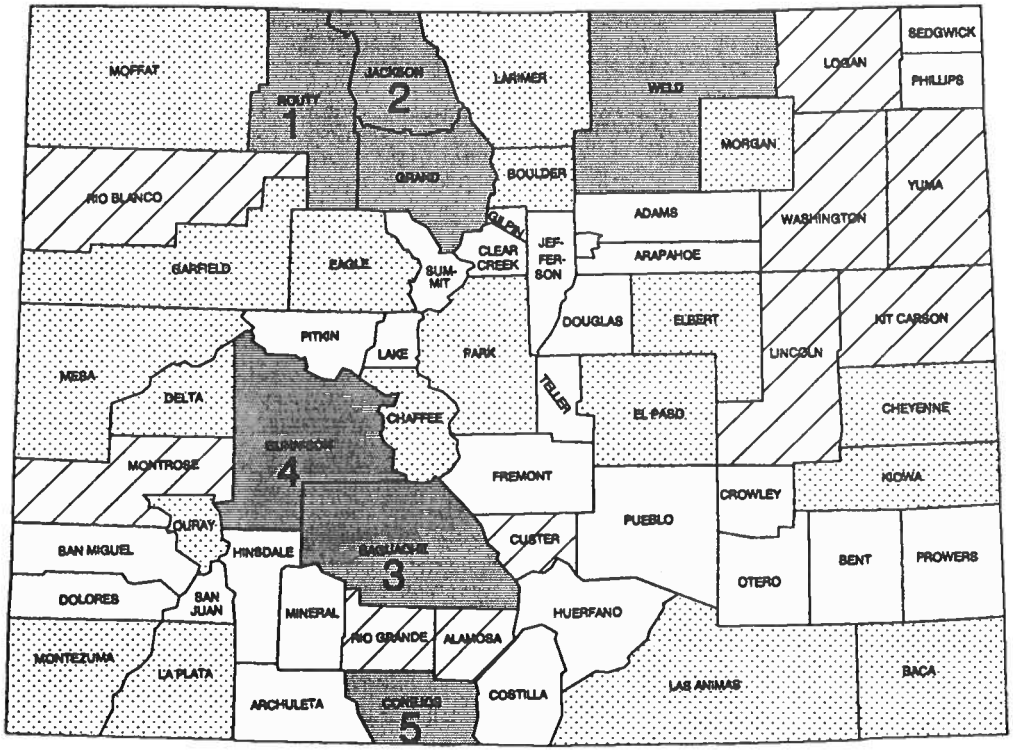
Alfalfa Hay: Acreage and production by county, Colorado, 1988

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	8,500	5.55	47,000	1,500	1.65	2,500	10,000	4.95	49,500
Alamosa	26,000	3.00	78,000	...	...	...	26,000	3.00	78,000
Arapahoe	1,500	4.65	7,000	500	1.00	500	2,000	3.75	7,500
Archuleta	1,800	3.35	6,000	1,200	.85	1,000	3,000	2.35	7,000
Baca	2,500	2.40	6,000	...	...	...	2,500	2.40	6,000
Bent	28,000	4.45	125,000	...	...	...	28,000	4.45	125,000
Boulder	12,500	4.25	53,000	500	2.00	1,000	13,000	4.15	54,000
Chaffee	6,000	1.85	11,000	...	...	...	6,000	1.85	11,000
Cheyenne	1,000	5.80	5,800	500	.80	400	1,500	4.15	6,200
Clear Creek	...	...	...	...	...	...	...	...	...
Conejos	43,000	2.85	122,000	...	...	...	43,000	2.85	122,000
Costilla	13,500	3.50	47,000	...	...	...	13,500	3.50	47,000
Crowley	9,000	4.00	36,000	1,000	2.00	2,000	10,000	3.80	38,000
Custer	3,500	3.45	12,000	...	...	...	3,500	3.45	12,000
Delta	22,000	2.90	64,200	500	.80	400	22,500	2.85	64,600
Denver	...	...	...	...	...	...	...	...	...
Dolores	1,200	2.65	3,200	10,300	1.00	10,300	11,500	1.15	13,500
Douglas	2,500	3.60	9,000	2,500	1.40	3,500	5,000	2.50	12,500
Eagle	10,500	1.70	18,000	...	...	...	10,500	1.70	18,000
Elbert	8,500	3.70	31,400	12,000	1.25	15,000	20,500	2.25	46,400
El Paso	5,000	4.00	20,000	6,000	.75	4,500	11,000	2.25	24,500
Fremont	5,500	3.35	18,500	...	...	...	5,500	3.35	18,500
Garfield	30,500	2.80	85,000	500	1.20	600	31,000	2.75	85,600
Gilpin	...	...	...	...	...	...	...	...	...
Grand	1,000	3.20	3,200	...	...	...	1,000	3.20	3,200
Gunnison	1,500	3.35	5,000	...	...	...	1,500	3.35	5,000
Hinsdale	...	...	...	...	...	...	...	...	...
Huerfano	10,100	2.95	30,000	400	1.75	700	10,500	2.90	30,700
Jackson	800	3.15	2,500	...	...	...	800	3.15	2,500
Jefferson	1,500	3.35	5,000	1,000	1.00	1,000	2,500	2.40	6,000
Kiowa	...	...	...	600	.65	400	600	.65	400
Kit Carson	5,700	5.60	32,000	100	1.00	100	5,800	5.55	32,100
Lake	800	1.90	1,500	...	...	...	800	1.90	1,500
La Plata	21,000	3.35	70,300	5,500	1.00	5,500	26,500	2.85	75,800
Larimer	20,500	4.20	86,000	500	2.00	1,000	21,000	4.15	87,000
Las Animas	10,000	3.10	31,000	1,000	1.50	1,500	11,000	2.95	32,500
Lincoln	2,000	3.90	7,800	500	.80	400	2,500	3.30	8,200
Logan	23,000	4.85	111,000	2,000	1.20	2,400	25,000	4.55	113,400
Mesa	27,500	3.45	95,000	1,000	1.50	1,500	28,500	3.40	96,500
Mineral	...	...	...	...	...	...	...	...	...
Moffat	6,000	1.30	7,700	10,000	.75	7,700	16,000	.95	15,400
Montezuma	13,200	2.25	29,500	26,800	.95	24,800	40,000	1.35	54,300
Montrose	25,500	3.15	80,000	...	...	...	25,500	3.15	80,000
Morgan	18,000	5.00	90,000	3,000	1.70	5,100	21,000	4.55	95,100
Otero	23,400	4.40	103,000	600	1.00	600	24,000	4.30	103,600
Ouray	1,800	2.65	4,800	...	...	...	1,800	2.65	4,800
Park	1,900	1.35	2,600	...	...	...	1,900	1.35	2,600
Phillips	1,800	4.45	8,000	...	...	...	1,800	4.45	8,000
Pitkin	4,500	1.55	7,000	...	...	...	4,500	1.55	7,000
Prowers	52,000	4.55	237,500	...	...	...	52,000	4.55	237,500
Pueblo	12,000	3.90	47,000	1,000	1.20	1,200	13,000	3.70	48,200
Rio Blanco	6,700	2.10	14,000	300	1.00	300	7,000	2.05	14,300
Rio Grande	18,000	3.35	60,000	...	...	...	18,000	3.35	60,000
Routt	3,300	2.90	9,500	6,700	1.35	9,000	10,000	1.85	18,500
Saguache	14,500	3.40	49,000	...	...	...	14,500	3.40	49,000
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	3,500	1.70	6,000	1,200	.75	900	4,700	1.45	6,900
Sedgwick	3,500	5.15	18,000	...	...	...	3,500	5.15	18,000
Summit	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...
Washington	4,000	4.75	19,000	4,800	2.05	9,800	8,800	3.25	28,800
Weld	79,000	5.00	395,000	5,000	1.70	8,500	84,000	4.80	403,500
Yuma	9,500	5.60	53,000	1,000	1.90	1,900	10,500	5.25	54,900
State Total	670,000	3.75	2,526,000	110,000	1.15	126,000	780,000	3.40	2,652,000

Alfalfa Hay: Acreage and production by county, Colorado, 1989

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	8,400	4.40	37,000	2,100	1.50	3,200	10,500	3.85	40,200
Alamosa	23,000	2.75	63,000	...	...	...	23,000	2.75	63,000
Arapahoe	1,200	4.60	5,500	700	1.70	1,200	1,900	3.55	6,700
Archuleta	1,500	3.65	5,500	1,000	1.00	1,000	2,500	2.60	6,500
Baca	1,900	3.15	6,000	600	2.00	1,200	2,500	2.90	7,200
Bent	29,000	3.85	112,000	...	...	...	29,000	3.85	112,000
Boulder	13,600	3.90	53,000	400	1.25	500	14,000	3.80	53,500
Chaffee	6,000	2.00	12,000	...	...	...	6,000	2.00	12,000
Cheyenne	1,200	4.85	5,800	400	1.25	500	1,600	3.95	6,300
Clear Creek	...	...	...	...	...	...	...	...	...
Conejos	40,000	2.30	91,000	...	...	...	40,000	2.30	91,000
Costilla	13,000	3.30	43,000	...	...	...	13,000	3.30	43,000
Crowley	8,300	3.25	27,000	700	2.15	1,500	9,000	3.15	28,500
Custer	2,700	2.95	8,000	300	2.00	600	3,000	2.85	8,600
Delta	22,600	3.00	68,000	400	1.00	400	23,000	2.95	68,400
Denver	...	...	...	...	...	...	...	...	...
Dolores	2,000	3.50	7,000	8,000	.90	7,000	10,000	1.40	14,000
Douglas	2,000	3.85	7,700	3,000	1.05	3,200	5,000	2.20	10,900
Eagle	10,000	1.90	19,000	...	...	...	10,000	1.90	19,000
Elbert	6,500	3.90	25,500	10,500	1.45	15,000	17,000	2.40	40,500
El Paso	5,500	4.00	22,000	3,500	1.15	4,000	9,000	2.90	26,000
Fremont	5,500	3.10	17,000	...	...	...	5,500	3.10	17,000
Garfield	28,100	2.35	66,000	400	1.00	400	28,500	2.35	66,400
Gilpin	...	...	...	...	...	...	...	...	...
Grand	800	2.50	2,000	...	...	...	800	2.50	2,000
Gunnison	1,000	3.00	3,000	...	...	...	1,000	3.00	3,000
Hinsdale	...	...	...	...	...	...	...	...	...
Huerfano	8,500	2.95	25,000	...	...	...	8,500	2.95	25,000
Jackson	900	3.00	2,700	...	...	...	900	3.00	2,700
Jefferson	1,200	3.35	4,000	800	1.50	1,200	2,000	2.60	5,200
Kiowa	...	...	...	500	1.20	600	500	1.20	600
Kit Carson	4,900	4.50	22,000	100	2.00	200	5,000	4.45	22,200
Lake	800	2.25	1,800	...	...	...	800	2.25	1,800
La Plata	19,000	2.15	41,000	5,000	1.00	5,000	24,000	1.90	46,000
Larimer	19,300	4.75	92,000	700	1.15	800	20,000	4.65	92,800
Las Animas	8,800	2.85	25,000	700	2.15	1,500	9,500	2.80	26,500
Lincoln	1,800	4.45	8,000	700	1.45	1,000	2,500	3.60	9,000
Logan	25,500	4.25	108,000	2,500	1.45	3,600	28,000	4.00	111,600
Mesa	28,900	3.80	110,000	1,100	1.10	1,200	30,000	3.70	111,200
Mineral	...	...	...	...	...	...	...	...	...
Moffat	5,000	2.30	11,500	10,000	.75	7,600	15,000	1.25	19,100
Montezuma	19,000	2.55	48,000	23,000	.70	16,000	42,000	1.50	64,000
Montrose	23,000	3.25	75,000	...	...	...	23,000	3.25	75,000
Morgan	17,200	4.40	76,000	2,800	1.30	3,700	20,000	4.00	79,700
Otero	23,500	3.85	90,000	500	2.20	1,100	24,000	3.80	91,100
Ouray	1,500	3.35	5,000	...	...	...	1,500	3.35	5,000
Park	1,500	2.35	3,500	...	...	...	1,500	2.35	3,500
Phillips	2,000	4.75	9,500	...	...	...	2,000	4.75	9,500
Pitkin	3,500	2.00	7,000	...	...	...	3,500	2.00	7,000
Prowers	47,600	4.20	200,000	400	2.00	800	48,000	4.20	200,800
Pueblo	10,200	3.90	40,000	800	1.65	1,300	11,000	3.75	41,300
Rio Blanco	5,500	2.00	11,000	500	.80	400	6,000	1.90	11,400
Rio Grande	15,000	3.05	46,000	...	...	...	15,000	3.05	46,000
Routt	3,000	2.15	6,500	6,500	.90	6,000	9,500	1.30	12,500
Saguache	14,000	2.95	41,000	...	...	...	14,000	2.95	41,000
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	4,400	2.15	9,500	1,100	.90	1,000	5,500	1.90	10,500
Sedgwick	3,000	4.00	12,000	...	...	...	3,000	4.00	12,000
Summit	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...
Washington	4,300	4.65	20,000	4,700	1.70	8,100	9,000	3.10	28,100
Weld	83,200	4.65	385,000	4,800	1.70	8,200	88,000	4.45	393,200
Yuma	10,200	4.70	48,000	800	1.25	1,000	11,000	4.45	49,000
State Total	650,000	3.50	2,290,000	100,000	1.10	110,000	750,000	3.20	2,400,000

Other Hay: Production by County, Colorado, 1989
with Ranking of First Five Counties



TONS

UNDER 10,000	10,000-19,999	20,000-39,999	40,000 PLUS

Other Hay: Acreage and production by district, Colorado, 1988-89

District	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1988	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
NW & Mountain .	296,000	1.35	400,000	29,000	1.00	29,000	325,000	1.30	429,000
Northeast	48,000	2.00	96,000	47,000	1.20	57,000	95,000	1.60	153,000
East Central . . .	31,000	1.75	54,000	139,000	1.25	176,000	170,000	1.35	230,000
Southwest	65,000	1.90	125,000	10,000	1.00	10,000	75,000	1.80	135,000
San Luis Valley . .	122,000	1.65	200,000	8,000	1.00	8,000	130,000	1.60	208,000
Southeast . . .	54,000	2.30	125,000	21,000	1.20	25,000	75,000	2.00	150,000
State Total	616,000	1.60	1,000,000	254,000	1.20	305,000	870,000	1.50	1,305,000
1989									
NW & Mountain .	237,000	1.30	305,000	23,000	1.00	23,000	260,000	1.25	328,000
Northeast	40,000	2.10	84,000	40,000	1.25	50,000	80,000	1.70	134,000
East Central . . .	18,000	2.40	43,000	142,000	1.15	163,000	160,000	1.30	206,000
Southwest	67,000	1.70	114,000	13,000	.80	10,500	80,000	1.55	124,500
San Luis Valley . .	105,000	1.45	152,000	5,000	1.30	6,500	110,000	1.45	158,500
Southeast . . .	38,000	1.90	72,000	22,000	1.25	27,000	60,000	1.65	99,000
State Total	505,000	1.50	770,000	245,000	1.15	280,000	750,000	1.40	1,050,000

Other Hay: Acreage and production by district, Colorado, 1983-87

District	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
1983	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
NW & Mountain .	226,000	1.55	348,000	25,000	1.20	30,000	251,000	1.50	378,000
Northeast	50,000	2.00	100,000	51,000	1.45	73,000	101,000	1.70	173,000
East Central . . .	19,000	1.85	35,000	161,000	1.15	187,000	180,000	1.25	222,000
Southwest	70,000	1.85	130,000	9,000	.80	7,000	79,000	1.75	137,000
San Luis Valley . .	75,000	1.50	111,000	4,000	1.25	5,000	79,000	1.45	116,000
Southeast . . .	30,000	2.20	66,000	30,000	1.10	33,000	60,000	1.65	99,000
State Total	470,000	1.70	790,000	280,000	1.20	335,000	750,000	1.50	1,125,000
1984									
NW & Mountain .	221,000	1.40	304,000	19,000	1.15	22,000	240,000	1.35	326,000
Northeast	42,000	1.75	73,000	47,000	1.15	54,000	89,000	1.45	127,000
East Central . . .	13,000	2.10	27,000	134,000	1.15	157,000	147,000	1.25	184,000
Southwest	51,000	1.85	94,000	6,000	1.00	6,000	57,000	1.75	100,000
San Luis Valley . .	76,000	1.35	101,000	5,000	1.00	5,000	81,000	1.30	106,000
Southeast . . .	29,000	2.10	61,000	17,000	1.20	20,000	46,000	1.75	81,000
State Total	432,000	1.55	660,000	228,000	1.15	264,000	660,000	1.40	924,000
1985									
NW & Mountain .	215,000	1.45	307,000	22,000	1.05	23,000	237,000	1.40	330,000
Northeast	38,000	2.15	81,000	33,000	1.25	41,000	71,000	1.70	122,000
East Central . . .	13,000	2.45	32,000	112,000	1.25	138,000	125,000	1.35	170,000
Southwest	46,000	1.95	90,000	7,000	1.15	8,000	53,000	1.85	98,000
San Luis Valley . .	89,000	1.45	127,000	4,000	1.00	4,000	93,000	1.40	131,000
Southeast . . .	28,000	2.15	60,000	18,000	1.50	27,000	46,000	1.90	87,000
State Total	429,000	1.60	697,000	196,000	1.25	241,000	625,000	1.50	938,000
1986									
NW & Mountain .	220,000	1.50	330,000	20,000	1.00	20,000	240,000	1.45	350,000
Northeast	33,000	2.20	73,000	42,000	1.35	57,000	75,000	1.75	130,000
East Central . . .	12,000	2.65	32,000	118,000	1.20	139,000	130,000	1.30	171,000
Southwest	42,000	2.05	86,000	8,000	1.25	10,000	50,000	1.90	96,000
San Luis Valley . .	90,000	1.85	168,000	5,000	.60	3,000	95,000	1.80	171,000
Southeast . . .	27,000	2.40	65,000	23,000	1.80	41,000	50,000	2.10	106,000
State Total	424,000	1.80	754,000	216,000	1.25	270,000	640,000	1.60	1,024,000
1987									
NW & Mountain .	210,000	1.45	309,000	15,000	.95	14,000	225,000	1.45	323,000
Northeast	50,000	2.50	125,000	30,000	1.50	45,000	80,000	2.15	170,000
East Central . . .	28,000	2.50	70,000	122,000	1.25	154,000	150,000	1.50	224,000
Southwest	52,000	2.50	130,000	8,000	.90	7,000	60,000	2.30	137,000
San Luis Valley . .	90,000	1.70	155,000	5,000	.80	4,000	95,000	1.65	159,000
Southeast . . .	45,000	2.40	108,000	15,000	1.20	18,000	60,000	2.10	126,000
State Total	475,000	1.85	897,000	195,000	1.25	242,000	670,000	1.70	1,139,000

Other Hay: Acreage and production by county, Colorado, 1984

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	1,000	1.90	1,900	5,100	1.05	5,400	6,100	1.20	7,300
Alamosa	7,000	1.55	10,800	200	1.00	200	7,200	1.55	11,000
Arapahoe	1,100	1.55	1,700	6,900	1.15	7,800	8,000	1.20	9,500
Archuleta	2,000	1.05	2,100	800	.75	600	2,800	.95	2,700
Baca	300	2.00	600	4,100	1.40	5,800	4,400	1.45	6,400
Bent	1,200	2.50	3,000	1,000	1.00	1,000	2,200	1.80	4,000
Boulder	3,500	1.95	6,800	800	1.00	800	4,300	1.75	7,600
Chaffee	7,000	1.60	11,200	300	1.35	400	7,300	1.60	11,600
Cheyenne	500	1.80	900	9,500	1.15	11,000	10,000	1.20	11,900
Clear Creek	100	1.00	100	...	...	...	100	1.00	100
Conejos	28,500	1.00	29,200	1,500	1.00	1,500	30,000	1.00	30,700
Costilla	3,200	1.45	4,600	300	1.00	300	3,500	1.40	4,900
Crowley	400	2.50	1,000	1,000	1.00	1,000	1,400	1.45	2,000
Custer	10,500	1.95	20,400	1,000	1.20	1,200	11,500	1.90	21,600
Delta	4,900	2.15	10,500	100	1.00	100	5,000	2.10	10,600
Denver	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	1,200	.85	1,000	1,200	.85	1,000
Douglas	700	2.00	1,400	4,100	1.25	5,200	4,800	1.40	6,600
Eagle	9,500	1.40	13,200	...	...	...	9,500	1.40	13,200
Elbert	900	1.20	1,100	11,600	1.00	11,700	12,500	1.00	12,800
El Paso	2,700	1.50	4,000	13,300	.90	12,000	16,000	1.00	16,000
Fremont	3,100	2.60	8,100	400	1.50	600	3,500	2.50	8,700
Garfield	8,300	1.75	14,500	700	.85	600	9,000	1.70	15,100
Gilpin	...	...	...	...	...	...	...	...	...
Grand	28,000	1.15	32,000	1,500	1.00	1,500	29,500	1.15	33,500
Gunnison	31,500	1.40	44,000	...	...	...	31,500	1.40	44,000
Hinsdale	800	1.15	900	100	1.00	100	900	1.10	1,000
Huerfano	3,600	1.30	4,600	1,600	.75	1,200	5,200	1.10	5,800
Jackson	69,000	1.20	82,500	3,000	1.15	3,500	72,000	1.20	86,000
Jefferson	800	1.90	1,500	2,600	.75	1,900	3,400	1.00	3,400
Kiowa	500	1.40	700	11,500	1.10	12,400	12,000	1.10	13,100
Kit Carson	1,500	3.15	4,700	12,500	1.45	18,000	14,000	1.60	22,700
Lake	1,100	1.00	1,100	...	...	...	1,100	1.00	1,100
La Plata	8,600	1.75	15,200	700	1.15	800	9,300	1.70	16,000
Larimer	9,200	1.40	12,800	2,800	.75	2,100	12,000	1.25	14,900
Las Animas	4,500	2.20	9,800	4,000	1.15	4,600	8,500	1.70	14,400
Lincoln	300	2.65	800	30,700	1.15	35,500	31,000	1.15	36,300
Logan	4,900	1.85	9,100	13,100	1.20	15,600	18,000	1.35	24,700
Mesa	9,100	2.35	21,300	500	1.00	500	9,600	2.25	21,800
Mineral	200	1.00	200	100	1.00	100	300	1.00	300
Moffat	9,900	1.90	19,000	3,100	1.15	3,500	13,000	1.75	22,500
Montezuma	2,600	1.45	3,800	100	1.00	100	2,700	1.45	3,900
Montrose	4,100	2.45	10,100	200	1.00	200	4,300	2.40	10,300
Morgan	1,600	1.40	2,200	3,300	1.10	3,600	4,900	1.20	5,800
Otero	1,700	2.65	4,500	100	1.00	100	1,800	2.55	4,600
Ouray	9,100	1.40	12,800	1,400	1.30	1,800	10,500	1.40	14,600
Park	16,000	1.00	16,000	2,500	.90	2,300	18,500	1.00	18,300
Phillips	2,200	2.75	6,000	7,400	1.30	9,500	9,600	1.60	15,500
Pitkin	1,400	1.30	1,800	...	...	...	1,400	1.30	1,800
Prowers	800	2.25	1,800	1,200	1.00	1,200	2,000	1.50	3,000
Pueblo	2,900	2.50	7,200	2,600	1.25	3,300	5,500	1.90	10,500
Rio Blanco	13,000	2.10	27,500	2,000	1.20	2,400	15,000	2.00	29,900
Rio Grande	13,000	1.80	23,600	500	1.00	500	13,500	1.80	24,100
Routt	30,000	1.70	51,000	6,000	1.30	7,800	36,000	1.65	58,800
Saguache	24,100	1.35	32,600	2,400	1.00	2,400	26,500	1.30	35,000
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	1,500	1.85	2,800	200	1.00	200	1,700	1.75	3,000
Sedgwick	1,400	1.85	2,600	2,500	1.10	2,700	3,900	1.35	5,300
Summit	3,400	1.05	3,500	100	1.00	100	3,500	1.05	3,600
Teller	1,100	1.00	1,100	500	1.00	500	1,600	1.00	1,600
Washington	600	2.35	1,400	15,400	1.30	20,100	16,000	1.35	21,500
Weld	20,600	1.85	38,000	21,900	1.25	27,300	42,500	1.55	65,300
Yuma	1,000	2.40	2,400	6,000	1.40	8,400	7,000	1.55	10,800
State Total	432,000	1.55	660,000	228,000	1.15	264,000	660,000	1.40	924,000

Other Hay: Acreage and production by county, Colorado, 1985

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	500	2.40	1,200	5,500	1.40	7,600	6,000	1.45	8,800
Alamosa	6,200	1.75	11,000	300	1.00	300	6,500	1.75	11,300
Arapahoe	1,500	2.60	3,900	7,000	1.55	11,000	8,500	1.75	14,900
Archuleta	2,100	1.20	2,500	600	1.15	700	2,700	1.20	3,200
Baca	600	2.00	1,200	3,600	1.15	4,200	4,200	1.30	5,400
Bent	1,500	2.15	3,200	1,300	1.15	1,500	2,800	1.70	4,700
Boulder	4,100	2.30	9,400	1,200	1.15	1,400	5,300	2.05	10,800
Chaffee	7,300	1.55	11,300	200	1.00	200	7,500	1.55	11,500
Cheyenne	1,100	2.55	2,800	9,400	1.10	10,500	10,500	1.25	13,300
Clear Creek	100	1.00	100	...	...	...	100	1.00	100
Conejos	28,800	1.25	36,500	1,200	1.00	1,200	30,000	1.25	37,700
Costilla	3,500	1.75	6,200	200	1.00	200	3,700	1.75	6,400
Crowley	400	2.25	900	800	1.00	800	1,200	1.40	1,700
Custer	9,700	1.95	19,000	1,300	1.25	1,600	11,000	1.85	20,600
Delta	4,900	2.15	10,600	100	1.00	100	5,000	2.15	10,700
Denver	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	1,600	1.05	1,700	1,600	1.05	1,700
Douglas	400	1.75	700	4,600	1.20	5,500	5,000	1.25	6,200
Eagle	9,000	1.65	14,900	...	...	...	9,000	1.65	14,900
Elbert	500	1.60	800	10,500	1.05	11,000	11,000	1.05	11,800
El Paso	1,300	3.10	4,000	11,700	1.00	11,500	13,000	1.20	15,500
Fremont	2,500	2.20	5,500	700	1.55	1,100	3,200	2.05	6,600
Garfield	8,800	1.90	16,500	1,200	1.25	1,500	10,000	1.80	18,000
Gilpin	...	...	...	...	...	...	...	...	...
Grand	26,500	1.35	36,000	2,000	1.10	2,200	28,500	1.35	38,200
Gunnison	32,000	1.45	46,500	...	...	...	32,000	1.45	46,500
Hinsdale	900	1.65	1,500	...	...	...	900	1.65	1,500
Huerfano	3,800	2.10	8,000	1,700	1.10	1,900	5,500	1.80	9,900
Jackson	69,000	1.25	85,000	3,000	1.00	3,000	72,000	1.20	88,000
Jefferson	1,500	1.60	2,400	2,200	1.25	2,800	3,700	1.40	5,200
Kiowa	800	1.90	1,500	6,200	1.20	7,500	7,000	1.30	9,000
Kit Carson	2,200	2.30	5,100	12,800	1.45	18,500	15,000	1.55	23,600
Lake	1,100	1.00	1,100	...	...	...	1,100	1.00	1,100
La Plata	6,600	2.10	14,000	700	1.15	800	7,300	2.05	14,800
Larimer	7,500	1.30	9,900	3,500	1.15	4,100	11,000	1.25	14,000
Las Animas	3,800	2.45	9,400	3,000	2.05	6,100	6,800	2.30	15,500
Lincoln	200	2.50	500	24,800	.95	24,000	25,000	1.00	24,500
Logan	2,400	2.25	5,400	9,600	1.20	11,500	12,000	1.40	16,900
Mesa	6,400	2.05	13,000	200	1.00	200	6,600	2.00	13,200
Mineral	300	1.00	300	...	...	...	300	1.00	300
Moffat	6,300	1.50	9,600	5,700	1.05	6,100	12,000	1.30	15,700
Montezuma	1,300	2.25	2,900	1,000	1.20	1,200	2,300	1.80	4,100
Montrose	4,500	1.80	8,000	200	1.50	300	4,700	1.75	8,300
Morgan	700	2.30	1,600	1,900	1.05	2,000	2,600	1.40	3,600
Otero	1,900	2.75	5,200	200	1.50	300	2,100	2.60	5,500
Ouray	9,200	2.00	18,500	800	1.15	900	10,000	1.95	19,400
Park	17,000	1.25	21,500	1,000	.90	900	18,000	1.25	22,400
Phillips	1,100	2.75	3,000	4,300	1.40	6,000	5,400	1.65	9,000
Pitkin	1,500	1.25	1,900	...	...	...	1,500	1.25	1,900
Prowers	700	2.30	1,600	4,400	1.75	7,800	5,100	1.85	9,400
Pueblo	3,100	1.95	6,000	1,000	1.70	1,700	4,100	1.90	7,700
Rio Blanco	11,500	1.95	22,500	4,000	1.15	4,500	15,500	1.75	27,000
Rio Grande	19,000	1.80	34,000	500	1.00	500	19,500	1.75	34,500
Routt	29,500	1.75	52,000	5,500	1.00	5,500	35,000	1.65	57,500
Saguache	31,200	1.25	39,000	1,800	1.00	1,800	33,000	1.25	40,800
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	1,300	1.90	2,500	600	1.00	600	1,900	1.65	3,100
Sedgwick	800	2.25	1,800	1,600	1.70	2,700	2,400	1.90	4,500
Summit	3,200	1.15	3,600	100	1.00	100	3,300	1.10	3,700
Teller	1,000	1.00	1,000	500	1.00	500	1,500	1.00	1,500
Washington	1,200	3.25	2,700	9,800	1.60	15,500	11,000	1.65	18,200
Weld	21,000	2.40	50,500	13,000	1.25	16,500	34,000	1.95	67,000
Yuma	2,200	2.65	5,800	5,400	1.75	9,400	7,600	2.00	15,200
State Total	429,000	1.60	697,000	196,000	1.25	241,000	625,000	1.50	938,000

Other Hay: Acreage and production by county, Colorado, 1986

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	500	2.60	1,300	5,500	1.35	7,500	6,000	1.45	8,800
Alamosa	7,500	2.15	16,000	500	.60	300	8,000	2.05	16,300
Arapahoe	1,400	2.70	3,800	4,600	1.55	7,100	6,000	1.80	10,900
Archuleta	2,000	1.20	2,400	1,000	1.00	1,000	3,000	1.15	3,400
Baca	600	2.50	1,500	3,900	1.60	6,300	4,500	1.75	7,800
Bent	1,400	2.50	3,500	1,600	1.65	2,600	3,000	2.05	6,100
Boulder	4,500	2.35	10,500	1,500	1.25	1,900	6,000	2.05	12,400
Chaffee	6,000	1.55	9,300	...	...	...	6,000	1.55	9,300
Cheyenne	1,000	2.80	2,800	9,000	1.05	9,500	10,000	1.25	12,300
Clear Creek	100	1.00	100	...	...	...	100	1.00	100
Conejos	28,500	1.65	47,000	1,500	.60	900	30,000	1.60	47,900
Costilla	3,200	2.20	7,000	300	.65	200	3,500	2.05	7,200
Crowley	400	2.50	1,000	1,100	1.45	1,600	1,500	1.75	2,600
Custer	9,500	2.20	21,000	3,500	1.45	5,100	13,000	2.00	26,100
Delta	4,900	2.25	11,000	100	1.00	100	5,000	2.20	11,100
Denver	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	1,000	1.30	1,300	1,000	1.30	1,300
Douglas	400	2.00	800	4,600	1.15	5,300	5,000	1.20	6,100
Eagle	9,500	1.70	16,200	...	...	...	9,500	1.70	16,200
Elbert	500	2.40	1,200	12,500	1.00	12,500	13,000	1.05	13,700
El Paso	1,200	3.10	3,700	9,800	.95	9,500	11,000	1.20	13,200
Fremont	2,300	2.60	6,000	1,200	2.15	2,600	3,500	2.45	8,600
Garfield	6,300	2.05	13,000	1,700	1.35	2,300	8,000	1.90	15,300
Gilpin	...	...	...	...	...	...	...	...	...
Grand	27,000	1.45	39,000	3,000	1.10	3,300	30,000	1.40	42,300
Gunnison	35,000	1.50	52,500	...	...	...	35,000	1.50	52,500
Hinsdale	1,000	1.70	1,700	...	...	...	1,000	1.70	1,700
Huerfano	3,700	2.30	8,500	2,300	1.40	3,200	6,000	1.95	11,700
Jackson	70,000	1.35	94,000	3,000	1.00	3,000	73,000	1.35	97,000
Jefferson	1,800	1.65	3,000	2,200	1.35	3,000	4,000	1.50	6,000
Kiowa	700	2.15	1,500	7,300	1.20	8,600	8,000	1.25	10,100
Kit Carson	2,000	2.50	5,000	16,000	1.30	20,500	18,000	1.40	25,500
Lake	1,000	1.00	1,000	...	...	...	1,000	1.00	1,000
La Plata	6,700	2.15	14,500	800	1.25	1,000	7,500	2.05	15,500
Larimer	7,500	1.35	10,000	4,000	1.25	5,000	11,500	1.30	15,000
Las Animas	3,700	2.70	10,000	3,300	2.25	7,400	7,000	2.50	17,400
Lincoln	200	3.00	600	23,800	.90	21,000	24,000	.90	21,600
Logan	3,000	2.35	7,000	13,500	1.35	18,000	16,500	1.50	25,000
Mesa	6,300	2.15	13,500	300	1.00	300	6,600	2.10	13,800
Mineral	...	...	...	...	...	...	...	...	...
Moffat	6,500	1.50	9,800	4,500	.90	4,100	11,000	1.25	13,900
Montezuma	1,300	2.30	3,000	1,200	1.40	1,700	2,500	1.90	4,700
Montrose	4,700	1.80	8,500	300	1.65	500	5,000	1.80	9,000
Morgan	1,200	2.50	3,000	2,800	1.10	3,100	4,000	1.55	6,100
Otero	1,800	2.80	5,000	700	2.00	1,400	2,500	2.55	6,400
Ouray	7,600	2.10	16,000	900	1.20	1,100	8,500	2.00	17,100
Park	15,000	1.30	19,500	1,000	.90	900	16,000	1.30	20,400
Phillips	1,000	3.00	3,000	4,000	1.40	5,500	5,000	1.70	8,500
Pitkin	2,000	1.25	2,500	...	...	...	2,000	1.25	2,500
Prowers	600	2.50	1,500	4,400	2.05	9,000	5,000	2.10	10,500
Pueblo	3,000	2.35	7,000	1,000	1.80	1,800	4,000	2.20	8,800
Rio Blanco	12,000	2.00	24,000	4,000	1.05	4,200	16,000	1.75	28,200
Rio Grande	17,800	2.25	40,000	700	.55	400	18,500	2.20	40,400
Routt	30,000	1.85	55,500	4,000	1.00	4,000	34,000	1.75	59,500
Saguache	33,000	1.75	58,000	2,000	.60	1,200	35,000	1.70	59,200
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	1,200	2.00	2,400	700	1.00	700	1,900	1.65	3,100
Sedgwick	1,000	2.50	2,500	2,000	1.75	3,500	3,000	2.00	6,000
Summit	4,900	1.15	5,600	...	...	...	4,900	1.15	5,600
Teller	1,000	1.00	1,000	500	1.00	500	1,500	1.00	1,500
Washington	1,100	2.45	2,700	13,900	1.45	20,000	15,000	1.50	22,700
Weld	14,000	2.65	37,000	16,000	1.40	22,500	30,000	2.00	59,500
Yuma	2,000	2.80	5,600	7,000	1.70	12,000	9,000	1.95	17,600
State Total	424,000	1.80	754,000	216,000	1.25	270,000	640,000	1.60	1,024,000

Other Hay: Acreage and production by county, Colorado, 1987

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	2,200	2.50	5,500	3,800	1.45	5,500	6,000	1.85	11,000
Alamosa	11,500	1.90	22,000	500	.80	400	12,000	1.85	22,400
Arapahoe	1,700	2.65	4,500	3,300	1.50	5,000	5,000	1.90	9,500
Archuleta	2,100	1.65	3,500	900	.80	700	3,000	1.40	4,200
Baca	1,700	2.65	4,500	6,300	1.15	7,300	8,000	1.50	11,800
Bent	3,100	2.60	8,000	900	.90	800	4,000	2.20	8,800
Boulder	6,600	2.60	17,000	1,400	1.45	2,000	8,000	2.40	19,000
Chaffee	5,500	1.65	9,000	...	...	...	5,500	1.65	9,000
Cheyenne	1,600	2.50	4,000	8,400	1.05	9,000	10,000	1.30	13,000
Clear Creek	200	1.00	200	...	...	...	200	1.00	200
Conejos	27,400	1.55	42,000	1,600	.80	1,300	29,000	1.50	43,300
Costilla	2,700	1.85	5,000	300	.65	200	3,000	1.75	5,200
Crowley	1,400	2.50	3,500	600	.85	500	2,000	2.00	4,000
Custer	14,000	2.20	31,000	...	...	...	14,000	2.20	31,000
Delta	6,900	2.45	17,000	100	1.00	100	7,000	2.45	17,100
Denver	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	1,000	.90	900	1,000	.90	900
Douglas	1,700	1.45	2,500	4,300	1.30	5,500	6,000	1.35	8,000
Eagle	8,300	1.55	13,000	...	...	...	8,300	1.55	13,000
Elbert	1,100	2.25	2,500	14,900	1.00	15,000	16,000	1.10	17,500
El Paso	2,200	2.75	6,000	7,800	.95	7,500	10,000	1.35	13,500
Fremont	4,700	2.55	12,000	300	1.00	300	5,000	2.45	12,300
Garfield	6,500	2.45	16,000	1,500	.85	1,300	8,000	2.15	17,300
Gilpin	...	...	...	...	...	...	...	...	...
Grand	28,500	1.40	40,000	1,500	1.15	1,700	30,000	1.40	41,700
Gunnison	25,000	1.50	38,000	...	...	...	25,000	1.50	38,000
Hinsdale	1,000	2.50	2,500	...	...	...	1,000	2.50	2,500
Huerfano	6,100	2.30	14,000	900	.90	800	7,000	2.10	14,800
Jackson	72,000	1.35	96,000	3,000	.90	2,700	75,000	1.30	98,700
Jefferson	3,400	2.05	7,000	1,600	1.55	2,500	5,000	1.90	9,500
Kiowa	1,000	2.40	2,400	9,000	1.20	11,000	10,000	1.35	13,400
Kit Carson	5,000	2.40	12,000	17,000	1.40	24,000	22,000	1.65	36,000
Lake	1,000	1.00	1,000	...	...	...	1,000	1.00	1,000
La Plata	10,300	2.60	27,000	700	.85	600	11,000	2.50	27,600
Larimer	8,000	1.65	13,000	3,000	1.35	4,000	11,000	1.55	17,000
Las Animas	6,100	2.45	15,000	1,900	1.65	3,100	8,000	2.25	18,100
Lincoln	4,000	2.75	11,000	21,000	1.00	21,000	25,000	1.30	32,000
Logan	7,000	2.55	18,000	10,000	1.60	16,000	17,000	2.00	34,000
Mesa	6,700	2.70	18,000	300	1.00	300	7,000	2.60	18,300
Mineral	...	...	...	...	...	...	...	...	...
Moffat	7,200	1.55	11,000	2,800	.80	2,200	10,000	1.30	13,200
Montezuma	2,600	2.90	7,500	1,400	.85	1,200	4,000	2.20	8,700
Montrose	6,700	2.40	16,000	300	1.00	300	7,000	2.35	16,300
Morgan	4,000	2.75	11,000	1,000	1.50	1,500	5,000	2.50	12,500
Otero	1,500	3.00	4,500	500	1.20	600	2,000	2.55	5,100
Ouray	8,000	2.40	19,000	1,000	.90	900	9,000	2.20	19,900
Park	13,000	1.25	16,000	1,000	1.00	1,000	14,000	1.20	17,000
Phillips	1,100	2.80	3,100	2,900	1.55	4,500	4,000	1.90	7,600
Pitkin	2,000	1.25	2,500	...	...	...	2,000	1.25	2,500
Prowers	3,000	2.50	7,500	3,000	1.35	4,000	6,000	1.90	11,500
Pueblo	3,400	2.35	8,000	600	1.00	600	4,000	2.15	8,600
Rio Blanco	12,000	1.90	23,000	3,000	1.00	3,000	15,000	1.75	26,000
Rio Grande	12,200	1.95	24,000	800	.90	700	13,000	1.90	24,700
Routt	29,000	1.80	52,000	3,000	.90	2,700	32,000	1.70	54,700
Saguache	36,200	1.70	62,000	1,800	.80	1,400	38,000	1.65	63,400
San Juan	...	...	...	...	...	...	...	...	...
San Miguel	1,200	2.90	3,500	800	.90	700	2,000	2.10	4,200
Sedgwick	2,000	2.50	5,000	2,000	1.75	3,500	4,000	2.15	8,500
Summit	6,000	1.15	7,000	...	...	...	6,000	1.15	7,000
Teller	300	1.00	300	700	1.00	700	1,000	1.00	1,000
Washington	1,900	2.35	4,500	22,100	1.50	33,000	24,000	1.55	37,500
Weld	19,000	2.85	54,000	11,000	1.40	15,500	30,000	2.30	69,500
Yuma	4,500	2.65	12,000	7,500	1.75	13,000	12,000	2.10	25,000
State Total	475,000	1.85	897,000	195,000	1.25	242,000	670,000	1.70	1,139,000

Other Hay: Acreage and production by county, Colorado, 1988

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	3,000	1.40	4,200	5,000	1.00	5,000	8,000	1.15	9,200
Alamosa	16,000	2.15	34,500	2,000	.80	1,600	18,000	2.00	36,100
Arapahoe	1,300	1.85	2,400	3,700	1.10	4,100	5,000	1.30	6,500
Archuleta	3,300	2.00	6,600	700	1.00	700	4,000	1.85	7,300
Baca	2,800	2.20	6,200	9,200	1.25	11,400	12,000	1.45	17,600
Bent	3,500	2.15	7,500	1,500	1.00	1,500	5,000	1.80	9,000
Boulder	6,400	2.05	13,000	1,600	.65	1,000	8,000	1.75	14,000
Chaffee	14,000	1.40	19,500	...	...	...	14,000	1.40	19,500
Cheyenne	1,000	1.70	1,700	10,000	1.55	15,500	11,000	1.55	17,200
Clear Creek	300	1.65	500	...	...	...	300	1.65	500
Conejos	38,000	1.55	58,000	2,000	1.05	2,100	40,000	1.50	60,100
Costilla	4,500	2.20	10,000	500	1.40	700	5,000	2.15	10,700
Crowley	1,800	1.50	2,700	1,200	1.00	1,200	3,000	1.30	3,900
Custer	17,000	2.70	45,600	1,000	1.00	1,000	18,000	2.60	46,600
Delta	8,500	1.85	15,700	500	1.00	500	9,000	1.80	16,200
Denver	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	500	1.00	500	500	1.00	500
Douglas	2,500	1.25	3,100	7,500	1.00	7,500	10,000	1.05	10,600
Eagle	12,000	1.00	12,000	...	...	...	12,000	1.00	12,000
Elbert	1,600	2.15	3,400	14,400	1.00	14,400	16,000	1.10	17,800
El Paso	2,700	1.10	3,000	12,300	.85	10,500	15,000	.90	13,500
Fremont	4,500	2.50	11,200	500	1.00	500	5,000	2.35	11,700
Garfield	6,300	2.10	13,200	700	1.00	700	7,000	2.00	13,900
Gilpin	200	2.00	400	...	...	...	200	2.00	400
Grand	50,000	1.30	65,500	2,000	.80	1,600	52,000	1.30	67,100
Gunnison	42,000	1.55	65,500	...	...	...	42,000	1.55	65,500
Hinsdale	1,000	1.60	1,600	...	...	...	1,000	1.60	1,600
Huerfano	7,000	1.90	13,300	1,000	1.00	1,000	8,000	1.80	14,300
Jackson	85,000	1.05	89,000	5,000	1.25	6,300	90,000	1.05	95,300
Jefferson	3,500	1.45	5,100	1,500	.55	800	5,000	1.20	5,900
Kiowa	900	1.00	900	9,100	.95	8,500	10,000	.95	9,400
Kit Carson	5,800	2.15	12,500	18,200	1.60	29,500	24,000	1.75	42,000
Lake	1,800	1.85	3,300	200	.50	100	2,000	1.70	3,400
La Plata	10,000	2.55	25,700	2,000	1.05	2,100	12,000	2.30	27,800
Larimer	9,500	1.55	14,600	4,500	1.00	4,500	14,000	1.35	19,100
Las Animas	8,200	2.00	16,400	1,800	1.20	2,200	10,000	1.85	18,600
Lincoln	4,400	1.35	6,000	23,600	1.30	30,700	28,000	1.30	36,700
Logan	5,500	1.90	10,500	14,500	1.20	17,400	20,000	1.40	27,900
Mesa	7,500	1.30	9,800	500	1.00	500	8,000	1.30	10,300
Mineral	500	2.00	1,000	...	...	...	500	2.00	1,000
Moffat	6,500	2.00	13,000	6,500	.60	4,000	13,000	1.30	17,000
Montezuma	6,400	1.90	12,200	1,600	.80	1,300	8,000	1.70	13,500
Montrose	10,700	2.20	23,500	1,300	1.00	1,300	12,000	2.05	24,800
Morgan	3,800	2.20	8,400	5,200	1.25	6,600	9,000	1.65	15,000
Otero	2,800	2.90	8,100	200	1.00	200	3,000	2.75	8,300
Ouray	9,000	1.35	12,200	1,000	1.00	1,000	10,000	1.30	13,200
Park	12,000	1.40	16,800	5,000	.60	3,000	17,000	1.15	19,800
Phillips	800	1.50	1,200	3,200	1.65	5,300	4,000	1.65	6,500
Pitkin	4,500	1.35	6,100	...	...	...	4,500	1.35	6,100
Prowers	2,400	2.50	6,000	3,600	1.40	5,000	6,000	1.85	11,000
Pueblo	4,000	2.00	8,000	1,000	1.00	1,000	5,000	1.80	9,000
Rio Blanco	15,000	1.80	26,700	4,000	1.30	5,200	19,000	1.70	31,900
Rio Grande	15,000	1.65	24,500	1,500	1.20	1,800	16,500	1.60	26,300
Routt	41,000	1.70	70,000	4,000	1.60	6,400	45,000	1.70	76,400
Saguache	48,000	1.50	72,000	2,000	.90	1,800	50,000	1.50	73,800
San Juan	...	...	...	500	1.00	500	500	1.00	500
San Miguel	2,300	1.95	4,500	700	1.30	900	3,000	1.80	5,400
Sedgwick	1,300	1.85	2,400	2,700	1.70	4,600	4,000	1.75	7,000
Summit	10,000	1.00	10,000	...	...	...	10,000	1.00	10,000
Teller	1,700	1.00	1,700	2,300	1.05	2,400	4,000	1.05	4,100
Washington	2,400	2.10	5,000	21,600	1.40	30,500	24,000	1.50	35,500
Weld	18,000	2.35	42,000	17,000	1.30	22,100	35,000	1.85	64,100
Yuma	4,600	2.30	10,600	10,400	1.40	14,500	15,000	1.65	25,100
State Total	616,000	1.60	1,000,000	254,000	1.20	305,000	870,000	1.50	1,305,000

Other Hay: Acreage and production by county, Colorado, 1989

County	Irrigated			Non-Irrigated			Total		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	1,800	1.65	3,000	5,200	1.05	5,500	7,000	1.20	8,500
Alamosa	14,500	1.45	21,000	1,500	1.45	2,200	16,000	1.45	23,200
Arapahoe	700	2.30	1,600	4,300	1.05	4,500	5,000	1.20	6,100
Archuleta	4,000	1.65	6,500	1,000	.90	900	5,000	1.50	7,400
Baca	2,000	2.80	5,600	9,000	1.35	12,000	11,000	1.60	17,600
Bent	2,100	2.25	4,700	1,400	1.15	1,600	3,500	1.80	6,300
Boulder	5,600	2.30	13,000	1,400	1.00	1,400	7,000	2.05	14,400
Chaffee	12,000	1.60	19,000	...	...	...	12,000	1.60	19,000
Cheyenne	700	2.85	2,000	11,300	1.25	14,000	12,000	1.35	16,000
Clear Creek	200	1.50	300	...	...	...	200	1.50	300
Conejos	33,500	1.30	43,000	1,500	1.35	2,000	35,000	1.30	45,000
Costilla	3,100	2.25	7,000	400	1.25	500	3,500	2.15	7,500
Crowley	1,000	2.00	2,000	1,000	1.10	1,100	2,000	1.55	3,100
Custer	12,500	1.90	23,500	1,500	1.35	2,000	14,000	1.80	25,500
Delta	8,800	2.05	18,000	700	.85	600	9,500	1.95	18,600
Denver	...	...	...	...	...	...	...	...	...
Dolores	...	...	...	500	.80	400	500	.80	400
Douglas	1,400	1.35	1,900	7,600	1.00	7,500	9,000	1.05	9,400
Eagle	10,000	1.10	11,000	...	...	...	10,000	1.10	11,000
Elbert	1,000	2.50	2,500	16,000	1.00	16,000	17,000	1.10	18,500
El Paso	1,700	1.75	3,000	12,300	1.00	12,000	14,000	1.05	15,000
Fremont	3,400	2.15	7,300	600	1.15	700	4,000	2.00	8,000
Garfield	6,200	2.25	14,000	800	.90	700	7,000	2.10	14,700
Gilpin	200	1.50	300	...	...	...	200	1.50	300
Grand	36,300	1.10	40,000	1,700	1.20	2,000	38,000	1.10	42,000
Gunnison	33,000	1.40	46,000	...	...	...	33,000	1.40	46,000
Hinsdale	1,000	1.20	1,200	...	...	...	1,000	1.20	1,200
Huerfano	5,600	1.40	7,900	1,400	1.05	1,500	7,000	1.35	9,400
Jackson	64,500	1.00	64,200	3,500	.90	3,200	68,000	1.00	67,400
Jefferson	3,500	1.70	6,000	1,500	1.05	1,600	5,000	1.50	7,600
Kiowa	600	2.50	1,500	10,400	1.15	12,000	11,000	1.25	13,500
Kit Carson	3,000	3.00	9,000	16,000	1.55	25,000	19,000	1.80	34,000
Lake	1,700	.90	1,500	300	1.00	300	2,000	.90	1,800
La Plata	9,000	1.80	16,000	2,500	.80	2,000	11,500	1.55	18,000
Larimer	9,000	1.80	16,000	4,000	.90	3,500	13,000	1.50	19,500
Las Animas	5,500	1.85	10,100	2,000	1.10	2,200	7,500	1.65	12,300
Lincoln	2,500	3.20	8,000	26,500	1.00	26,000	29,000	1.15	34,000
Logan	4,000	2.25	9,000	12,000	1.35	16,000	16,000	1.55	25,000
Mesa	7,500	1.45	11,000	500	.80	400	8,000	1.45	11,400
Mineral	500	2.00	1,000	...	...	...	500	2.00	1,000
Moffat	6,000	1.50	9,000	5,000	.90	4,500	11,000	1.25	13,500
Montezuma	6,400	1.70	11,000	2,100	.85	1,800	8,500	1.50	12,800
Montrose	11,300	1.75	20,000	1,700	.70	1,200	13,000	1.65	21,200
Morgan	3,000	2.35	7,000	6,000	1.45	8,700	9,000	1.75	15,700
Otero	1,800	2.10	3,800	200	1.50	300	2,000	2.05	4,100
Ouray	10,400	1.25	13,000	1,600	.70	1,100	12,000	1.20	14,100
Park	8,000	1.15	9,000	4,000	1.00	4,000	12,000	1.10	13,000
Phillips	400	2.50	1,000	3,600	1.80	6,500	4,000	1.90	7,500
Pitkin	3,600	1.10	4,000	...	...	...	3,600	1.10	4,000
Prowers	600	2.35	1,400	3,400	1.20	4,000	4,000	1.35	5,400
Pueblo	3,500	1.65	5,700	1,500	1.05	1,600	5,000	1.45	7,300
Rio Blanco	12,000	1.85	22,000	3,000	1.00	3,000	15,000	1.65	25,000
Rio Grande	12,500	1.85	23,000	500	1.20	600	13,000	1.80	23,600
Routt	39,500	1.70	68,000	3,500	1.15	4,000	43,000	1.65	72,000
Saguache	40,900	1.40	57,000	1,100	1.10	1,200	42,000	1.40	58,200
San Juan	...	...	...	500	.80	400	500	.80	400
San Miguel	2,400	1.40	3,300	1,100	.90	1,000	3,500	1.25	4,300
Sedgwick	1,300	2.30	3,000	2,700	1.40	3,800	4,000	1.70	6,800
Summit	9,000	1.00	9,200	...	...	...	9,000	1.00	9,200
Teller	1,000	1.50	1,500	2,000	1.00	2,000	3,000	1.15	3,500
Washington	1,700	2.05	3,500	18,300	1.10	20,000	20,000	1.20	23,500
Weld	13,600	2.20	30,000	12,400	1.20	15,000	26,000	1.75	45,000
Yuma	2,500	2.40	6,000	10,500	1.35	14,000	13,000	1.55	20,000
State Total	505,000	1.50	770,000	245,000	1.15	280,000	750,000	1.40	1,050,000

Wheat and Barley: On-farm, off-farm, and total stocks, Colorado, 1978-90 1/

Year/Month	All Wheat			Barley		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 Bushels					
1978 January 1	32,703	27,958	60,661	5,273	9,202	14,475
April 1	23,523	25,226	48,749	3,420	8,996	12,416
June 1	20,655	19,970	40,625	2,708	7,970	10,678
October 1	50,391	32,600	82,991	10,267	9,300	19,567
1979 January 1	41,498	26,230	67,728	6,560	7,795	14,355
April 1	28,456	18,440	46,896	3,137	8,960	12,097
June 1	23,120	13,195	36,315	1,283	7,830	9,113
October 1	44,943	34,030	78,973	12,529	8,800	21,329
1980 January 1	39,325	27,730	67,055	9,911	8,970	18,881
April 1	28,792	19,010	47,802	4,301	8,220	12,521
June 1	17,556	13,600	31,156	2,992	7,170	10,162
October 1	59,562	40,190	99,752	11,466	6,630	18,096
1981 January 1	50,738	28,510	79,248	7,963	7,600	15,563
April 1	34,193	24,150	58,343	4,141	6,360	10,501
June 1	30,884	18,900	49,784	2,867	5,500	8,367
October 1	61,514	41,200	102,714	10,211	6,040	16,251
1982 January 1	52,726	35,950	88,676	8,370	6,040	14,410
April 1	41,302	25,600	66,902	4,185	7,300	11,485
June 1	31,636	20,500	52,136	2,344	5,360	7,704
October 1	61,188	46,000	107,188	10,978	5,600	16,578
1983 January 1	56,939	35,500	92,439	8,751	6,880	15,631
April 1	42,492	25,600	68,092	3,978	5,175	9,153
June 1	33,144	25,900	59,044	1,909	4,030	5,939
October 1	97,682	48,850	146,532	10,230	4,550	14,780
1984 January 1	73,262	35,930	109,192	7,425	8,570	15,995
April 1	48,841	26,070	74,911	4,620	5,510	10,130
June 1	41,515	21,130	62,645	2,640	4,710	7,350
October 1	75,913	43,500	119,413	12,896	5,900	18,796
1985 January 1	52,909	33,300	86,209	10,075	6,035	16,110
April 1	42,557	27,235	69,792	5,239	2,025	7,264
June 1	31,055	22,570	53,625	2,821	4,520	7,341
October 1	94,725	47,700	142,425	16,973	6,610	23,583
1986 January 1	57,114	39,000	96,114	8,704	7,550	16,254
April 1	45,970	36,760	82,730	2/	2/	2/
June 1	33,432	29,660	63,092	3,046	5,465	8,511
September 1	83,919	53,640	137,559	2/	2/	2/
December 1	54,000	48,400	102,400	2/	2/	2/
1987 March 1	38,500	42,100	80,600	2/	2/	2/
June 1	28,000	35,465	63,465	2,800	4,100	6,900
September 1	65,000	58,300	123,300	2/	2/	2/
December 1	52,500	50,100	102,600	2/	2/	2/
1988 March 1	36,000	41,800	77,800	2/	2/	2/
June 1	22,000	24,500	46,500	2,800	5,200	8,000
September 1	50,000	47,900	97,900	6,000	6,100	12,100
December 1	40,000	35,200	75,200	5,500	7,750	13,250
1989 March 1	29,000	24,915	53,915	2,700	6,805	9,505
June 1	19,000	12,565	31,565	1,200	3,872	5,072
September 1	40,000	35,275	75,275	6,000	4,280	10,280
December 1	34,000	25,300	59,300	2,600	6,090	8,690
1990 March 1	17,000	20,275	37,275	1,700	5,690	7,390

1/ Change in reference dates beginning September 1986.
2/ Quarterly estimates discontinued April 1986; resumed September 1988.

Corn and Sorghum: On-farm, off-farm, and total stocks, Colorado, 1978-90 1/

Year/Month	Corn			Sorghum		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 Bushels					
1978 January 1	38,698	16,341	55,039	5,654	3,685	9,339
April 1	16,930	9,995	26,925	2,385	2,980	5,365
June 1	14,512	7,710	22,222	1,590	3,025	4,615
October 1	5,643	3,320	8,963	1,149	2,510	3,659
1979 January 1	37,741	14,840	52,581	4,216	5,250	9,466
April 1	24,090	8,240	32,330	2,108	3,625	5,733
June 1	16,060	6,215	22,275	1,581	2,580	4,161
October 1	6,424	3,760	10,184	949	1,620	2,569
1980 January 1	51,156	18,440	69,596	5,426	6,100	11,526
April 1	37,643	12,940	50,583	3,230	3,750	6,980
June 1	27,026	10,090	37,116	2,067	3,320	5,387
October 1	9,652	3,950	13,602	646	1,490	2,136
1981 January 1	56,498	16,760	73,258	6,493	3,950	10,443
April 1	37,666	8,700	46,366	3,675	2,750	6,425
June 1	17,936	5,850	23,786	3,063	1,670	4,733
October 1	6,278	2,410	8,688	1,715	610	2,325
1982 January 1	55,094	19,880	74,974	8,311	3,680	11,991
April 1	33,264	13,000	46,264	3,614	3,750	7,364
June 1	17,672	11,400	29,072	3,132	2,830	5,962
October 1	12,474	7,220	19,694	1,445	1,690	3,135
1983 January 1	59,108	20,170	79,278	6,956	5,945	12,901
April 1	40,764	19,150	59,914	3,069	3,855	6,924
June 1	25,478	18,870	44,348	1,841	4,020	5,861
October 1	17,325	15,400	32,725	1,228	2,370	3,598
1984 January 1	48,373	21,550	69,923	4,872	6,040	10,912
April 1	27,535	13,140	40,675	2,854	4,180	7,034
June 1	12,651	9,340	21,991	1,810	3,320	5,130
October 1	4,465	2,930	7,395	974	2,510	3,484
1985 January 1	48,294	16,570	64,864	7,160	6,030	13,190
April 1	30,981	10,540	41,521	3,182	4,135	7,317
June 1	14,579	6,590	21,169	1,750	2,490	4,240
October 1	3,645	3,940	7,585	796	2,745	3,541
1986 January 1	56,955	19,960	76,915	5,152	3,965	9,117
April 1	39,351	14,105	53,456	2/	2/	2/
June 1	25,889	11,420	37,309	2,240	2,315	4,555
September 1	18,640	10,625	29,265	1,568	3,460	5,028
December 1	80,000	28,200	108,200	2/	2/	2/
1987 March 1	58,000	23,240	81,240	2/	2/	2/
June 1	32,000	17,685	49,685	1,600	3,360	4,960
September 1	25,000	20,500	45,500	1,500	2,725	4,225
December 1	87,000	42,100	129,100	2/	2/	2/
1988 March 1	60,000	28,700	88,700	2/	2/	2/
June 1	23,000	22,560	45,560	1,000	4,400	5,400
September 1	12,000	16,650	28,650	850	4,150	5,000
December 1	70,000	37,175	107,175	2/	2/	2/
1989 March 1	45,000	25,365	70,365	2/	2/	2/
June 1	21,000	15,135	36,135	1,800	2,376	4,176
September 1	11,000	8,760	19,760	1,000	2,110	3,110
December 1	60,000	26,355	86,355	2/	2/	2/
1990 March 1	35,000	15,240	50,240	1,300	2,690	3,990

1/ Change in reference dates beginning September 1986.
2/ Quarterly estimates discontinued April 1986; resumed March 1990.

Oats: On-farm, off-farm and total stocks, Colorado, 1982-90 1/

Year/Month	On farm	Off farm	Total
	1,000 Bushels		
1982 January 1	975	280	1,255
April 1	884	200	1,084
June 1	520	140	660
October 1	1,976	290	2,266
1983 January 1	1,435	270	1,705
April 1	1,352	200	1,552
June 1	624	245	869
October 1	2,035	300	2,335
1984 January 1	1,556	270	1,826
April 1	1,317	310	1,627
June 1	622	90	712
October 1	2,200	235	2,435
1985 January 1	1,678	205	1,883
April 1	1,100	220	1,320
June 1	688	160	848
October 1	2,041	260	2,301
1986 January 1	1,807	205	2,012
June 1	*	160	*
1987 June 1	*	89	*
1988 June 1	*	**	*
1989 June 1	*	288	*
1990 March 1	*	195	*

1/ Quarterly estimates discontinued April 1986; resumed March 1990.
* Minor states not published separately for on-farm stocks beginning June 1986.
** Not published to avoid disclosure of individual operations.

All Hay: Production and stocks on farms, Colorado, 1970-90

Year	Production	January 1 1/ 2/ Stocks	January 1 1/ 2/ % of Prod.	May 1 1/ Stocks	May 1 1/ % of Prod.
	1,000 Tons	1,000 Tons	Percent	1,000 Tons	Percent
1970	3,115	2,336	75	623	20
1971	2,995	2,186	73	449	15
1972	2,984	1,880	63	388	13
1973	3,278	2,098	64	492	15
1974	2,886	1,892	66	373	13
1975	2,972	1,843	62	476	16
1976	3,126	1,907	61	531	17
1977	2,890	1,850	64	578	20
1978	3,228	2,034	63	484	15
1979	3,574	2,359	66	715	20
1980	3,276	2,129	65	590	18
1981	3,105	2,018	65	652	21
1982	3,176	2,001	63	508	16
1983	3,357	2,048	61	436	13
1984	3,311	1,953	59	563	17
1985	3,644	2,186	60	765	21
1986	3,642	2,659	73	728	20
1987	4,044	3,033	75	809	20
1988	3,957	2,374	60	435	11
1989	3,450	1,898	55	587	17

1/ Following year of production.
2/ Data as of December 1 beginning 1986.

On-farm and off-farm storage capacity, Colorado and United States, 1970-89

Year	Colorado: On-farm storage capacity	Colorado: Off-farm storage: Number of facilities	Colorado: Off-farm storage: Capacity	United States: On-farm storage capacity	United States: Off-farm storage: Number of facilities	United States: Off-farm storage: Capacity
	Mill. Bu.	Number	1,000 Bu.	Mill. Bu.	Number	1,000 Bu.
January 1, 1970	...	...	82,000	...	...	5,636,990
1971	...	...	82,000	...	...	5,696,738
1972	...	...	81,000	...	...	5,694,880
1973	...	...	80,000	...	...	5,809,760
1974	...	...	78,500	...	...	5,884,620
1975	...	...	81,100	...	...	5,918,230
1976	...	...	85,600	...	...	6,092,410
1977	...	200	92,600	...	15,037	6,310,307
1978	...	209	91,500	...	15,305	6,635,420
1979	...	198	93,010	...	15,363	6,984,960
1980	...	202	95,050	...	15,178	7,090,480
1981	...	212	97,580	...	14,944	7,173,080
1982	...	198	105,700	...	14,691	7,269,308
1983	...	205	107,700	...	14,706	7,900,030
1984	...	211	113,400	...	14,195	8,109,090
1985	...	203	111,350	...	13,921	8,113,670
1986	...	204	114,430	...	14,063	8,287,140
December 1, 1986	...	204	130,850	...	14,046	9,123,280
1987	240	220	142,860	13,640	13,889	9,610,590
1988	230	217	145,220	13,300	13,802	9,606,050
1989	220	174	132,390	12,800	13,524	9,387,990

Barley: Acreage planted by variety, by district, Colorado, 1988-89

Variety	Northwest		Northeast		East Central		Southwest		San Luis Valley		Southeast		State	
	% of Total	Acres	% of Total	Acres	% of Total	Acres	% of Total	Acres	% of Total	Acres	% of Total	Acres	% of Total	Acres
1988														
Moravian III *	.0	0	0.9	500	.0	0	1.8	100	66.3	43,100	.0	0	23.6	43,700
Schuyler	.0	0	23.4	13,600	41.6	17,500	38.2	2,100	.0	0	10.0	1,100	18.5	34,300
Otis	14.3	500	23.3	13,500	16.0	6,700	1.8	100	.0	0	.0	0	11.3	20,800
Triumph *	.0	0	27.1	15,700	0.7	300	.0	0	4.8	3,100	.0	0	10.3	19,100
Will	.0	0	2.6	1,500	16.0	6,700	.0	0	.0	0	74.6	8,200	8.9	16,400
Klages *	.0	0	3.6	2,100	.0	0	.0	0	14.2	9,200	.0	0	6.1	11,300
Steptoe	85.7	3,000	4.0	2,300	3.8	1,600	21.8	1,200	1.8	1,200	3.6	400	5.2	9,700
Hitchcock	.0	0	6.7	3,900	11.2	4,700	.0	0	.0	0	.0	0	4.7	8,600
Morex *	.0	0	.0	0	.0	0	16.4	900	7.7	5,000	.0	0	3.2	5,900
Columbia 1L	.0	0	.0	0	.0	0	14.5	800	1.8	1,200	.0	0	1.1	2,000
Dundy	.0	0	0.3	200	5.0	2,100	.0	0	.0	0	.9	100	1.3	2,400
Others 1/	.0	0	8.1	4,700	5.7	2,400	5.5	300	3.4	2,200	10.9	1,200	5.8	10,800
All Barley	100.0	3,500	100.0	58,000	100.0	42,000	100.0	5,500	100.0	65,000	100.0	11,000	100.0	185,000
1989														
Moravian III *	.0	0	2.7	1,400	1.4	400	.0	0	58.1	45,900	.0	0	25.1	47,700
Schuyler	7.5	300	11.0	5,600	53.6	15,800	21.5	1,400	.0	0	55.0	11,000	18.0	34,100
Triumph *	5.0	200	44.5	22,700	.0	0	.0	0	6.6	5,200	.0	0	14.8	28,100
Otis	42.5	1,700	13.9	7,100	11.8	3,500	1.5	100	.0	0	.0	0	6.5	12,400
Morex *	.0	0	.0	0	.0	0	24.6	1,600	9.7	7,700	.0	0	4.9	9,300
Will	.0	0	.8	400	17.3	5,100	.0	0	.0	0	36.5	7,300	6.7	12,800
AB 1201 *	.0	0	1.6	800	.0	0	.0	0	9.6	7,600	.0	0	4.4	8,400
Steptoe	35.0	1,400	5.7	2,900	3.1	900	27.7	1,800	.4	300	3.5	700	4.2	8,000
Klages *	.0	0	1.0	500	.0	0	.0	0	8.9	7,000	.0	0	4.0	7,500
Columbia	.0	0	.0	0	.0	0	18.5	1,200	2.4	1,900	.0	0	1.6	3,100
Other malting 1/	.0	0	6.7	3,400	1.0	300	.0	0	1.6	1,300	.0	0	2.6	5,000
Others 1/	10.0	400	12.1	6,200	11.8	3,500	6.2	400	2.7	2,100	5.0	1,000	7.2	13,600
All Barley	100.0	4,000	100.0	51,000	100.0	29,500	100.0	6,500	100.0	79,000	100.0	20,000	100.0	190,000

* Indicates malting varieties.
1/ Includes unknown varieties.

Winter Wheat: Percent of acres planted by variety, Colorado, 1983-90

Variety	1983 Crop	1984 Crop	1985 Crop	1986 Crop	1987 Crop	1988 Crop	1989 Crop	1990 Crop
	Percent							
Tam 107	...	...	...	.2	2.9	8.3	22.0	37.9
Hawk	.7	3.2	10.0	15.8	21.0	21.4	17.8	10.4
Scout 2/	20.9	17.0	12.6	11.7	9.4	9.3	6.9	9.2
Baca	21.9	23.8	19.7	18.8	13.2	5.6	7.9	7.6
Vona	17.7	17.5	18.2	14.5	13.7	15.0	9.1	6.2
Sandy	5.6	6.0	9.3	9.7	13.1	8.0	6.3	4.6
Thunderbird	...	...	...	...	...	.5	1.8	2.3
Newton	3.8	3.9	4.4	3.8	4.1	4.6	3.3	2.0
Tam 105	.9	1.4	4.1	3.5	2.8	2.0	2.4	1.6
Larned	.4	.2	.2	.5	.7	.9	1.1	1.3
Abilene	...	...	...	...	...	...	.2	1.3
Jeff	1.2	2.1	1.6	1.4	1.4	2.1	2.4	1.2
Victory	...	...	...	...	.4	2.6	2.6	1.0
Carson	...	...	...	...	.5	2.4	2.9	.9
Eagle	2.9	2.1	1.0	1.3	1.0	1.7	1.3	.9
Centurk 3/	6.7	5.5	4.5	3.8	2.2	.9	.6	.7
Mustang	...	.1	...	.9	1.1	.5	.6	.6
Tam 108	...	...	...	...	1.1	1.4	.9	.5
Mesa	...	...	...	...	...	...	.3	.5
Other 4/	17.3	17.2	14.4	14.1	11.4	12.8	9.6	9.3

1/ Dots indicate either none or minor amount reported.
2/ Includes Scout 66.
3/ Includes Centurk 78.
4/ Includes unknown varieties.

Winter Wheat: Percent planted by variety, by district and selected counties, Colorado, 1990 crop 1/

Northwest and Southwest Districts

District and County	Jeff	Manning	Other	Total
	Percent			
Northwest 1990	40.1	17.2	42.7	100.0
Moffat	38.1	22.7	39.2	100.0
Rio Blanco	8.6	14.3	77.1	100.0
Routt	45.6	9.4	45.0	100.0
Southwest 1990	69.2	11.1	19.7	100.0
Dolores	99.0	.3	.7	100.0
La Plata	18.1	50.6	31.3	100.0
Montezuma	62.4	24.1	13.5	100.0

Northeast District

District and County	Baca	Hawk	Newton	Scout	Tam 107	Vona	Other	Total
	Percent							
Northeast 1990	5.9	12.0	2.9	5.0	32.5	12.3	29.4	100.0
Boulder	...	66.3	...	...	31.3	2.0	.4	100.0
Larimer	2.7	4.3	...	31.1	10.9	1.7	49.3	100.0
Logan	5.0	16.6	9.6	3.9	27.8	9.2	27.9	100.0
Morgan	8.7	12.1	...	2.9	30.7	22.7	22.9	100.0
Sedgwick	...	4.1	...	.6	58.1	4.3	32.9	100.0
Weld	9.4	12.3	...	4.8	28.8	14.6	30.1	100.0

East Central District

District and County	Baca	Hawk	Sandy	Scout	Tam 107	Vona	Other	Total
	Percent							
East Central 1990	5.2	11.4	5.4	10.2	41.4	5.1	21.3	100.0
Adams	17.9	24.4	4.0	2.8	27.5	8.1	15.3	100.0
Arapahoe	12.1	22.3	1.8	15.1	23.3	2.1	23.3	100.0
Cheyenne	6.6	3.5	13.0	33.7	17.1	1.6	24.5	100.0
Denver	...	18.1	11.3	...	46.6	...	24.0	100.0
Douglas	...	11.1	...	10.3	7.7	22.6	48.3	100.0
Elbert	10.2	12.0	13.3	3.8	36.5	10.4	13.8	100.0
El Paso	...	...	...	...	10.5	13.0	76.5	100.0
Kiowa	11.4	.9	10.1	30.8	37.5	...	9.3	100.0
Kit Carson	...	6.1	5.0	13.6	36.8	2.9	35.6	100.0
Lincoln	.2	4.0	5.0	3.5	74.4	3.5	9.4	100.0
Phillips	...	2.2	2.0	3.4	67.1	8.1	17.2	100.0
Washington	1.5	17.9	3.9	4.5	43.6	6.6	22.0	100.0
Yuma	...	10.8	.7	2.4	41.3	11.2	33.6	100.0

Southeast District

District and County	Baca	Newton	Sandy	Scout	Tam 107	Vona	Other	Total
	Percent							
Southeast 1990	33.6	6.2	4.2	13.6	32.2	1.4	8.8	100.0
Baca	26.9	8.1	5.7	10.3	39.7	.2	9.1	100.0
Bent	40.4	...	...	22.2	22.3	4.4	10.7	100.0
Crowley	...	...	60.0	...	40.0	...	...	100.0
Las Animas	48.7	...	...	.6	46.3	...	4.4	100.0
Otero	...	...	...	7.3	.5	48.9	43.3	100.0
Prowers	45.6	5.4	2.9	15.9	23.8	.1	6.3	100.0
Pueblo	40.1	...	1.1	48.6	...	...	10.2	100.0

1/ Dots indicate either none or minor amount reported, Scout includes Scout 66, and "other" includes unknown varieties.

FRUIT CROPS - 1989

Colorado fruit growers experienced hard times in 1989 from both winter kill and late freezes. All types of fruit suffered at least some damage from adverse weather. Apples and pears had less damage and the 1989 crops were higher than the previous year. The tart cherry crop was reduced by 62 percent from a year earlier and the peach crop was totally destroyed. The total value of the 1989 fruit crops in the estimating program was $8.2 million compared with $12.5 million in 1988.

Apple growers harvested about an average size crop in 1989, even though a late freeze claimed a part of the potential production. Final production was estimated to be 70 million pounds, slightly over 7 percent larger than the 1988 crop. Total value of the estimated 68 million pounds utilized was $6.8 million, down 5 percent from 1988.

Peach production was estimated to be zero for the first time on record. Severe temperatures in February 1989 killed the peach buds and virtually eliminated the peach crop.

Pears were hurt the least of all the fruits in 1989. Production of 4,000 tons was up 5 percent from 1988, and the value of production was up 45 percent to $1.35 million.

Tart cherry production was also affected by extremely cold temperatures during the winter of 1989. Total production declined to 500,000 pounds compared with 1.3 million pounds in 1988. Growers received only 12.5 cents per pound for the 1989 crop and the total value of the 400,000 pounds utilized was down 75 percent from a year earlier to $50,000.

VEGETABLE CROPS - 1989

Vegetable producers harvested 374,920 tons of fresh market and processing crops in Colorado during 1989 compared with 387,970 tons in 1988. The total tonnage includes only those vegetable crops for which estimates are prepared. Numerous other vegetable crops are produced in the state but are not surveyed for acreage or production data. The combined value of the 1989 crops was $71.5 million, down 4 percent from a year earlier.

Dry storage onion production totaled 5.52 million cwt. in 1989 compared with 5.54 million cwt. in 1988. A 2 percent increase in harvested acres was more than offset by a 2 percent decline in average yield. The 1989 crop was valued at $50.3 million, down 10 percent from 1988. Onions accounted for almost 74 percent of the total vegetable tonnage and 70 percent of the value of vegetable crops.

Lettuce production increased 13 percent from 1988 to 728,000 cwt. in 1989, all from a 13 percent increase in acres harvested as the average yield of 280 cwt. per acre was unchanged. An increase in the average price for the 1989 crop resulted in a 38 percent increase in total value to $9.5 million.

Sweet corn production, at 435,000 cwt., was down 14 percent from the 504,000 cwt. produced a year earlier. The smaller production was a result of 17 percent fewer acres harvested. The total value, at $5.4 million, was up 14 percent from the previous year.

Carrot production was up 6 percent in 1989 to 532,000 cwt. while value rose only 5 percent, to $4.4 million. Acres harvested was unchanged from the 1,400 acres in 1988, but the average yield increased from 360 cwt. per acre to 380 cwt. per acre in 1989.

Cucumbers for pickles production, at 10,560 tons, was down 35 percent from 1988 and the value of production was down 26 percent to $1.5 million. The 1989 **tomatoes for processing** production was down 71 percent as a result of a sharp decrease in acres harvested, and total value was down 62 percent to $343,000.

Fruits: Production, price, and value, Colorado, 1981-89

Year	Production: Total 1/	Production: Utilized	Price per unit	Value of utilized production
Apples	Million Pounds		Cents	1,000 Dollars
1981	75.0	75.0	10.00	7,515
1982	40.0	40.0	10.30	4,109
1983	85.0	84.0	9.10	7,632
1984	65.0	65.0	11.10	7,185
1985	110.0	110.0	9.50	10,504
1986	18.0	17.6	9.70	1,706
1987	125.0	118.0	6.70	7,948
1988	65.0	65.0	11.00	7,160
1989	70.0	68.0	10.00	6,800
Peaches	Million Pounds		Cents	1,000 Dollars
1981	20.0	20.0	16.50	3,300
1982	11.0	11.0	26.30	2,893
1983	10.0	9.5	23.10	2,195
1984	12.0	12.0	25.40	3,048
1985	15.0	15.0	26.00	3,900
1986	6.7	6.7	31.00	2,077
1987	19.0	17.0	22.40	3,814
1988	16.0	15.5	26.90	4,175
1989	2/	2/	2/	2/
Tart Cherries	Million Pounds		Cents	1,000 Dollars
1981	1.6	1.6	30.30	484
1982	.4	.4	18.80	75
1983	1.6	1.6	41.90	671
1984	1.0	1.0	25.00	250
1985	1.7	1.7	22.90	390
1986	.9	.9	39.90	359
1987	2.5	.8	10.10	81
1988	1.3	.8	25.10	201
1989	.5	.4	12.50	50
Pears	Tons		Dollars	1,000 Dollars
1981	7,000	7,000	174.00	1,217
1982	2,700	2,700	243.00	655
1983	5,500	5,300	168.00	890
1984	4,600	4,550	223.00	1,014
1985	6,000	5,900	219.00	1,294
1986	1,750	1,750	280.00	490
1987	8,000	6,400	199.00	1,274
1988	3,800	3,700	251.00	928
1989	4,000	4,000	337.00	1,348

1/ In certain years, production includes some quantities not harvested because of economic conditions which are excluded in computing values.
2/ No significant commercial production or value in 1989 due to frost.

Vegetables: Acreage, production, and value, Colorado, 1981-89

Year	Acreage planted	Acreage harvested	Yield per acre	Production	Value per unit	Total value
	Carrots					
	Acres	Acres	Cwt.	1,000 Cwt.	Dollars	1,000 Dollars
1981	1,200	1,100	350	385	8.70	3,350
1982	1,100	1,000	350	350	10.10	3,535
1983	1,200	1,100	225	248	13.80	3,422
1984	1,100	1,000	280	280	12.60	3,528
1985	1,100	1,000	350	350	11.70	4,095
1986	1,200	1,200	340	408	14.50	5,916
1987	1,300	1,300	345	449	7.60	3,412
1988	1,400	1,400	360	504	8.40	4,234
1989	1,400	1,400	380	532	8.35	4,442
	Cucumbers for Pickles					
	Acres	Acres	Tons	Tons	Dollars	1,000 Dollars
1981	1,900	1,800	9.00	16,200	130.00	2,106
1982	1/	1/	1/	1/	1/	1/
1983	1/	1/	1/	1/	1/	1/
1984	2,400	2,200	8.58	18,880	131.00	2,473
1985	2,600	2,600	7.33	19,060	133.00	2,535
1986	1,700	1,500	9.70	14,550	139,00	2,022
1987	1,300	1,300	9.62	12,510	169.00	2,114
1988	1,600	1,500	10.85	16,280	123.00	2,002
1989	1,400	1,300	8.12	10,560	140.00	1,478
	Lettuce					
	Acres	Acres	Cwt.	1,000 Cwt.	Dollars	1,000 Dollars
1981	5,100	4,600	250	1,150	10.60	12,190
1982	3,500	2,900	210	609	7.67	4,671
1983	3,900	3,800	235	893	11.80	10,537
1984	2,900	2,800	270	756	13.90	10,508
1985	3,800	3,400	240	816	11.10	9,058
1986	2,900	2,500	245	613	10.00	6,130
1987	3,200	3,000	265	795	17.40	13,833
1988	3,300	2,300	280	644	10.70	6,891
1989	2,600	2,600	280	728	13.10	9,537
	Sweet Corn for Fresh Market					
	Acres	Acres	Cwt.	1,000 Cwt.	Dollars	1,000 Dollars
1981	3,400	3,200	97	310	6.70	2,077
1982	3,400	3,100	100	310	8.20	2,542
1983	3,100	3,000	115	345	8.70	3,002
1984	3,500	3,400	120	408	8.35	3,407
1985	3,600	3,400	155	527	6.70	3,531
1986	3,500	3,400	165	561	8.30	4,656
1987	3,600	3,500	135	473	8.85	4,186
1988	3,700	3,600	140	504	9.40	4,738
1989	3,300	3,000	145	435	12.40	5,394
	Tomatoes for Processing					
	Acres	Acres	Tons	Tons	Dollars	1,000 Dollars
1981	890	700	14.16	9,910	72.10	715
1982	1,100	860	16.08	13,830	67.60	935
1983	1,100	1,100	15.95	17,550	69.80	1,225
1984	1,100	990	13.96	13,820	79.70	1,101
1985	1,200	860	20.12	17,300	71.10	1,230
1986	730	650	16.68	10,840	67.60	733
1987	710	590	12.86	7,590	84.20	639
1988	700	680	18.15	12,340	72.70	897
1989	220	190	19.00	3,610	95.00	343

1/ Estimates discontinued, resumed in 1984.

Onions: Acreage, production, and value, Colorado, 1975-89

Year	Acreage planted	Acreage harvested	Yield per acre	Production	Loss	Sales	Value per cwt.	Total value
	Acres	Acres	Cwt.	1,000 Cwt.	1,000 Cwt.		Dollars	1,000 Dollars
1975	5,700	5,300	310	1,643	293	1,350	11.00	14,850
1976	6,400	5,900	370	2,183	373	1,810	8.35	15,114
1977	7,500	6,800	300	2,040	450	1,590	5.53	8,793
1978	8,200	7,800	350	2,730	510	2,220	8.27	18,359
1979	8,200	7,800	325	2,535	685	1,850	5.64	10,434
1980	8,700	8,200	300	2,460	570	1,890	13.10	24,759
1981	9,200	9,000	325	2,925	450	2,475	15.70	38,858
1982	10,000	9,300	350	3,255	810	2,445	8.66	21,174
1983	11,600	10,400	330	3,432	755	2,677	14.60	39,084
1984	12,800	12,200	380	4,636	923	3,713	12.80	47,526
1985	13,100	12,600	425	5,355	1,875	3,480	8.95	31,146
1986	11,800	10,800	425	4,590	840	3,750	13.00	48,750
1987	13,300	12,500	375	4,688	775	3,913	11.50	45,000
1988	13,800	13,500	410	5,535	996	4,539	12.30	55,830
1989	14,000	13,800	400	5,520	1,187	4,333	11.60	50,263

Floriculture: Production, sales, and value, Colorado, 1989 1/

Kind	Number of producers	Plants grown	Production area	Sales: Unit	Sales: Number sold	Sales: Percent of sales at wholesale	Wholesale price 2/	Value of sales at wholesale
	Number	1,000	1,000 Sq. Ft.	1,000	1,000	Percent	Dollars	1,000 Dollars
Cut Flowers 3/	...	...	...	.....	...	...	...	23,370
Carnations	...	5,070	2,205	.....	...	...	...	10,894
Standard	40	3,670	1,650	Blooms	42,000	97	.200	8,400
Miniature	26	1,400	555	Bunches	1,720	99	1.450	2,494
Roses	...	1,615	2,615	.....	...	...	...	11,056
Hybrid Tea	18	1,370	2,270	Blooms	31,200	97	.310	9,672
Sweetheart	14	245	345	Blooms	8,140	95	.170	1,384
Others	20	...	315	.....	...	91	...	1,175
Potted Flowering Plants	...	...	1,641	.....	...	...	...	6,184
African Violets	13	...	25	Pots	190	97	1.600	304
Chrysanthemums	15	...	220	Pots	250	92	3.316	829
Finished Florist Azaleas	17	...	55	Pots	65	79	5.277	343
Easter Lilies	25	...	95	Pots	165	87	3.700	611
Other Lilies	9	...	6	Pots	10	85	2.900	29
Poinsettias	50	...	970	Pots	760	84	3.803	2,890
Others	21	...	295	Pots	330	91	3.570	1,178
Foliage Plants	...	...	130	.....	...	...	...	2,197
Hanging Baskets	23	...	...	Baskets	155	95	4.300	667
Potted Foliage	21	...	130	.....	...	87	...	1,530
Bedding/Garden Plants	...	...	3,530	.....	...	...	...	17,800
Flats	...	...	2,425	.....	...	...	...	12,114
Geraniums	24	...	70	Flats	35	74	9.450	331
Other (Incl. Foliar)	96	...	2,100	Flats	1,260	74	8.250	10,395
Vegetable Type	76	...	255	Flats	185	66	7.500	1,388
Potted	...	...	1,105	.....	...	...	...	5,686
Chrysanthemums	32	...	95	Pots	340	82	.953	324
Geraniums (Cutting)	64	...	405	Pots	1,305	77	1.552	2,026
Geraniums (Seed)	31	...	210	Pots	835	88	.920	768
Other (Incl. Foliar)	39	...	345	Pots	1,900	83	1.298	2,467
Vegetable Type	27	...	50	Pots	175	57	.577	101
Flowering Hanging Baskets	74	...	...	Baskets	175	65	7.000	1,225
Total All Plants	142	...	...	.....	...	...	...	50,776 4/

1/ The **total covered growing area** of 9,330 square feet consisted of the following: 7,630,000 square feet of glass, fiberglass, and other rigid greenhouses; 1,680,000 square feet of film plastic (single/double) greenhouses; and 20,000 square feet of shade and temporary cover. In addition, plants were produced on 15 acres of **open ground**.

2/ For potted plants, price represents a weighted average for plants sold in pots less than 5 inches and in pots 5 inches or more.

3/ Value of sales includes Chrysanthemums, Standard Mums and Gladioli which are not published separately.

4/ Based on equivalent wholesale value of all sales for all crops except potted foliage plants which are based on net value of sales.

Field Crops: Usual planting and harvesting dates, Colorado

Crop	Ususal planting dates	Usual harvesting dates			Principal producing districts
		Begin	Most active	End	
Barley:					
Fall sown	Sept. 1 - Oct. 15	June 20	July 1 - July 20	Aug. 5	2, 6, 9
Spring sown	Mar. 15 - Apr. 30	June 20	July 5 - Sept. 10	Sept. 20	1, 2, 7, 8
Beans, dry	May 20 - July 1	Aug. 25	Sept. 5 - Sept. 15	Oct. 10	2, 6, 7, 9
Corn:					
Grain	Apr. 15 - June 1	Oct. 1	Oct. 10 - Nov. 20	Dec. 1	2, 6, 7, 9
Silage	Apr. 15 - June 1	Aug. 25	Sept. 1 - Sept. 25	Oct. 10	2, 6, 7, 9
Hay:					
Alfalfa		June 1	June 5 - Sept. 25	Oct. 10	Statewide
Other		July 1	July 5 - Aug. 10	Sept. 25	Statewide
Oats	Mar. 20 - May 5	July 15	July 25 - Aug. 30	Sept. 20	Statewide
Potatoes:					
Fall	Apr. 25 - May 25	Sept. 15	Oct. 1 - Oct. 10	Oct. 20	8
Summer	Apr. 5 - May 10	July 25	Aug. 15 - Sept. 25	Oct. 20	2
Sorghum:					
Grain	May 5 - June 20	Oct. 1	Oct. 10 - Nov. 15	Nov. 25	6, 9
Silage	May 5 - June 20	Sept. 1	Sept. 5 - Sept. 20	Oct. 1	6, 9
Sugar beets	Apr. 1 - May 25	Oct. 1	Oct. 15 - Nov. 5	Nov. 20	2
Wheat:					
Winter	Aug. 20 - Oct. 10	June 25	July 10 - July 20	Sept. 5	2, 6, 9
Spring	Mar. 25 - May 20	July 15	Aug. 5 - Sept. 25	Oct. 1	1, 8

Fruit Crops: Usual bloom and harvest dates, Colorado

Crop	Ususal planting dates	Usual harvesting dates			Principal producing counties
		Begin	Most active	End	
Apples	Apr. 20 - May 10	Aug. 5	Sept. 10 - Oct. 10	Nov. 5	Delta, Mesa
Peaches	Apr. 5 - Apr. 25	Aug. 5	Aug. 20 - Sept. 5	Sept. 20	Mesa, Delta
Pears	Apr. 20 - May 5	Aug. 10	Aug. 15 - Sept. 10	Sept. 20	Mesa, Delta
Cherries, Tart	Apr. 30	July 5	July 20 - July 30	Aug. 5	Delta, Mesa

Vegetable Crops: Usual planting and harvesting dates, Colorado

Crop	Ususal planting dates	Usual harvesting dates			Principal producing districts
		Begin	Most active	End	
Carrots	Apr. 1 - July 5	Aug. 1	Aug. 15 - Nov. 30	Dec. 5	2, 6, 8
Lettuce	Mar. 20 - July 10	June 10	June 15 - Sept. 15	Oct. 1	7, 8
Onions	Mar. 10 - Apr. 30	July 10	Aug. 1 - Sept. 30	Oct. 31	2, 7, 9
Sweet corn	Apr. 1 - June 30	July 10	July 20 - Sept. 20	Oct. 5	2, 6, 9

Precipitation: Monthly and annual averages by district, Colorado, 1983-89 1/

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
Northwest and Mountain District													
Inches													
Average 1941-70	1.13	1.02	1.29	1.50	1.37	1.28	1.64	1.76	1.19	1.16	.99	1.13	15.46
1983	.43	1.07	2.08	1.62	2.38	1.70	2.15	2.40	.68	1.23	2.48	3.21	21.43
1984	.42	.64	1.53	1.83	1.04	2.65	2.60	3.62	1.57	2.34	.86	1.08	20.18
1985	1.03	.64	1.76	2.06	1.26	.76	2.50	.50	2.19	1.96	2.56	.89	18.11
1986	.40	2.58	.88	1.62	.82	1.28	2.43	2.09	1.97	1.71	1.24	.48	17.50
1987	.82	.99	1.17	.80	1.71	1.09	1.60	1.86	.57	1.13	1.13	1.32	14.19
1988	1.48	.70	1.16	1.05	1.39	1.51	1.05	1.40	1.23	.34	1.74	1.03	14.08
1989	.79	1.74	1.20	1.09	.96	.92	1.88	1.41	1.14	.71	.86	1.02	13.72
Northeast District													
Inches													
Average 1941-70	.47	.44	1.00	1.69	2.81	2.41	1.95	1.54	1.10	1.09	.60	.40	15.50
1983	.06	.09	3.57	2.52	3.58	3.52	1.91	1.24	.34	.28	1.92	.53	19.56
1984	.38	.66	1.61	2.62	1.14	1.83	1.74	1.70	.62	2.90	.08	.36	15.64
1985	.56	.31	.50	2.07	1.89	1.84	3.17	.34	1.95	.73	1.36	.87	15.59
1986	.10	.50	.52	3.06	2.27	2.04	1.02	.98	1.11	1.91	.98	.44	14.93
1987	.40	1.45	1.32	1.02	4.61	3.16	1.38	1.72	.70	.67	1.44	1.11	18.98
1988	.54	.43	1.57	.85	4.09	1.16	1.88	1.58	1.44	.06	.28	.84	14.72
1989	.70	.68	.43	.93	2.01	2.96	1.42	2.22	2.07	.61	.10	.47	14.60
East Central District													
Inches													
Average 1941-70	.41	.39	.87	1.53	2.56	2.29	2.53	2.15	1.26	1.04	.58	.34	15.95
1983	.15	.45	2.37	2.19	3.06	3.05	1.94	1.79	.45	.40	1.65	.44	17.94
1984	.39	.88	1.31	2.84	1.39	1.90	2.15	2.45	.53	2.91	.18	.39	17.32
1985	.41	.42	.49	1.79	3.31	1.13	4.49	1.18	1.98	.69	.76	.42	17.07
1986	.08	.56	.40	1.97	1.62	2.90	2.00	1.65	.95	1.68	.51	.31	14.63
1987	.36	1.27	1.25	.46	5.17	3.04	1.88	1.93	.82	.55	1.02	.66	18.41
1988	.65	.30	.71	.88	4.11	1.75	2.35	1.57	1.48	.05	.26	.52	14.63
1989	.60	.42	.35	.62	2.10	3.93	1.74	2.75	1.56	.24	.06	.41	14.78
West Central and Southwest District													
Inches													
Average 1941-70	1.25	1.05	1.25	1.35	1.04	.90	1.39	1.88	1.37	1.61	1.00	1.27	15.36
1983	.74	1.29	2.28	1.39	1.92	1.68	2.09	1.92	1.19	.84	2.55	2.95	20.84
1984	.55	.62	1.72	1.59	.76	2.29	1.57	2.63	1.30	3.43	.78	1.94	19.18
1985	.88	.57	2.55	2.20	1.34	.49	2.21	.52	3.14	2.16	2.52	.88	19.46
1986	.27	1.23	1.18	2.19	1.50	1.13	2.24	1.87	3.17	1.98	2.85	.66	20.27
1987	1.02	1.99	1.51	.68	1.68	.62	1.45	2.35	.48	1.71	2.04	1.20	16.73
1988	1.54	.61	.63	1.21	1.03	1.29	1.06	2.27	1.82	.45	1.82	1.16	14.89
1989	1.12	1.37	.84	.28	.25	.27	1.62	1.64	.77	1.12	.12	.20	9.60
South Central District													
Inches													
Average 1941-70	.42	.32	.53	.77	.76	.69	1.45	1.59	.86	.97	.38	.48	9.22
1983	.21	.29	.93	.46	.94	1.52	.90	1.54	.69	.19	.78	1.19	9.64
1984	.15	.35	.69	.57	.45	.70	1.03	2.09	.56	1.72	.11	.62	9.04
1985	.34	.32	1.04	1.10	.78	.39	2.11	.66	2.15	1.01	.71	.37	10.98
1986	.06	.48	.22	1.05	.72	.91	1.95	1.30	1.29	1.16	1.27	.14	10.55
1987	.70	.68	.68	.55	.92	.75	.31	1.51	.29	.25	.85	.63	8.12
1988	.51	.32	.32	.44	.88	1.07	.94	1.82	.70	.36	.52	.38	8.26
1989	.50	.73	.17	.15	.28	.36	2.01	.96	1.14	.46	.01	.18	6.95
Southeast District													
Inches													
Average 1941-70	.56	.54	.95	1.51	1.96	1.61	2.24	2.05	1.05	1.02	.62	.55	14.66
1983	.46	.51	2.05	1.51	2.49	1.90	.88	1.18	.14	.22	1.08	.59	13.01
1984	.31	.67	1.95	1.63	1.07	.93	2.34	1.97	.59	2.41	.27	.42	14.56
1985	.73	.58	.58	2.16	2.60	.48	2.79	1.07	1.29	1.20	.98	.37	14.83
1986	.18	.27	.32	1.04	.80	3.01	2.41	3.81	1.40	1.84	1.01	.31	16.40
1987	.85	1.42	1.13	.42	3.25	1.91	.61	2.78	1.47	.10	.69	.79	15.42
1988	.57	.34	.68	1.27	2.15	2.23	1.75	1.15	2.47	.10	.38	.53	13.62
1989	.46	.75	.43	.53	2.00	2.14	1.06	2.23	1.77	.25	.06	.64	12.32

1/ Compiled from reports issued by the National Oceanic and Atmospheric Administration.

COLORADO FARM INCOME

Net farm income for Colorado's 27,300 farm and ranch operators totaled $751.0 million in 1988, just fractionally lower than a year earlier but well above the 1984-86 levels. Gross farm income was up nearly 11 percent from a year earlier to $4.45 billion. Receipts from farm marketings increased 15 percent but those increases were partially offset by less income from government payments and other farm income. Farm production expenses, at $3.70 billion, were up 13 percent from 1987 largely due to higher prices paid for feed, livestock, and seed purchased. The average total net farm income for 1988 was $27,509 compared with $27,933 in 1987.

(Continued on next page)

Farm income indicators, Colorado, 1984-88

Item	1984	1985	1986	1987	1988
	Million Dollars				
Gross Farm Income 1/	3,806.1	3,681.9	3,598.1	4,024.8	4,447.3
Cash Income	3,630.4	3,515.6	3,555.7	3,785.5	4,197.2
Farm Marketings	3,311.1	3,179.6	3.113.4	3,207.2	3,692.0
Crops	1,106.4	1.095.8	895.3	884.7	1,037.1
Livestock and Products	2,204.7	2,083.8	2,218.2	2,322.6	2,654.9
Government Payments	153.6	141.8	234.6	342.0	280.5
Other Farm Income	165.6	194.1	207.6	236.3	224.7
Non-Cash Income	202.5	197.5	153.4	158.8	160.8
Value of Inventory Adjustment	-26.8	-31.1	-111.1	80.6	89.3
Total Production Expenses	3,329.1	3,187.0	3,036.2	3,270.6	3,696.2
Intermediate Product Expenses	2,185.5	2.055.1	2,021.5	2,326.8	2,704.8
Farm Origin	1,456.1	1,358.4	1,396.4	1,681.7	1,994.8
Feed	580.0	500.9	466.3	479.0	650.7
Livestock	829.1	811.8	889.4	1,161.6	1,301.3
Seed	47.0	45.7	40.7	41.0	42.8
Manufactured Inputs	284.2	266.9	213.7	219.2	239.7
Fertilizer & Lime	75.5	66.4	52.5	52.8	66.3
Pesticides	36.7	38.4	34.5	35.3	36.3
Fuel & Oil	122.1	112.5	81.9	75.9	77.6
Electricity	50.0	49.6	44.8	55.3	59.4
Other	445.1	429.7	411.4	425.9	470.3
Repair & Operation	94.6	95.9	98.5	100.9	106.5
Other Miscellaneous	350.5	333.8	312.9	325.0	363.8
Interest	449.4	451.1	409.6	330.5	330.5
Real Estate	236.7	230.1	212.7	186.7	165.8
Non-Real Estate	212.8	221.0	196.9	143.7	164.8
Contract and Hired Labor	142.7	144.0	145.1	158.6	164.2
Cash Labor	134.4	136.5	138.7	150.9	156.7
Perquisites	8.3	7.5	6.4	7.7	7.5
Net Rent To Non-Farm Landlords	129.4	126.5	99.9	118.0	144.7
Capital Consumption	371.3	347.0	300.6	276.7	295.5
Business Taxes	50.8	63.3	59.5	60.1	56.6
Net Farm Income	477.0	495.0	561.9	754.2	751.0
Number of Farms	27,000	26,700	26,600	27,000	27,300

1/ Includes operator households.

Cash receipts from the sale of farm products totaled $3.69 billion in 1988 compared with $3.21 billion a year earlier. Receipts from the sale of livestock and livestock products, at $2.65 billion, increased 14 percent from 1987 and accounted for 71.9 percent of the state's total. Cash receipts from crops totaled $1.04 billion in 1988, up 18 percent from the previous year. Cattle and calves (excluding dairy) brought in receipts of $2.28 billion in 1988, up 15 percent from 1987 representing 86 percent of the livestock receipts and 62 percent of the state's total cash receipts. Wheat was the second most important contributor to cash receipts, accounting for $261 million in 1988. The latest figure represented a 16 percent increase from a year earlier and accounted for 25 percent of the total crops receipts and 7 percent of the state's total receipts. Receipts from other major commodities were as follows: Corn, $215 million; vegetables, $211 million; dairy and dairy products, $161 million, hay crops, $153 million; and poultry and eggs, $114 million. Government payments declined 18 percent to $280.5 million in 1988 largely due to reduced payments for the wheat and feed grain programs. Payments for conservation programs, at $94.9 million, increased 24 percent from a year earlier as additional acreages were taken out of production. Other farm income was down 5 percent to $224.7 million. The value of non-cash income in 1988 was $160.8 million, up 1 percent from the previous year.

Farm production expenses totaled $3.70 billion in 1988, compared with $3.27 billion a year earlier. Outlays for farm origin purchases of feed, livestock, and seed increased 19 percent to $1.99 billion, representing 54 percent of the total production expenses. Purchases of manufactured inputs increased 9 percent to $239.7 million. Repairs, maintenance, and other miscellaneous product expenses totaled $470.3 million, up 10 percent while interest expenses were unchanged, at $330.5 million, and labor expenses were up 4 percent to $164.2 million.

Farm balance sheet, Colorado, December 31, 1984-88 1/

Item	1984	1985	1986	1987	1988
			Million Dollars		
Total Farm Assets	19,580.5	16,494.5	16,553.3	17,038.2	17,602.7
Real Estate	15,051.0	12,270.5	12,443.0	12,386.5	12.277.2
Livestock & Poultry	1,385.9	1,303.8	1,192.9	1,623.1	2,049.5
Machinery & Motor Vehicles	1,472.0	1,334.3	1,236.8	1,187.9	1,220.3
Crops	480.1	384.9	337.8	431.4	555.3
Household Equipment & Furnishings	417.9	407.2	487.1	511.5	567.1
Deposits & Currency	293.4	313.8	375.4	411.1	435.7
U. S. Savings Bonds	23.5	25.4	29.9	33.7	37.3
Investments in Cooperatives	456.7	454.7	450.4	452.9	460.1
Total Farm Debt	4,566.7	4,148.9	3,529.8	3,247.8	3,173.4
Real Estate Debt	2,549.4	2,374.4	2,098.7	1,833.0	1,743.2
Non-Real Estate Debt	2,017.4	1,774.5	1,431.2	1,414.8	1,430.2
Equity	15,013.8	12,345.6	13,023.5	13,790.5	14,429.3
			Ratio		
Equity/Assets	76.7	74.8	78.7	80.9	82.0
Debt/Equity	30.4	33.6	27.1	23.6	22.0
Debt/Assets, Total	23.3	25.2	21.3	19.1	18.0
Debt/Assets, Real Estate	16.9	19.4	16.9	14.8	14.2
Debt/ Assets, Non-Real Estate & CCC	44.5	42.0	34.8	30.4	26.9
Net Farm Income/Debt	10.4	11.4	14.6	22.3	23.4

1/ Includes operator households.

Farm Income: Cash receipts by commodity, Colorado, 1985-88

Commodity	1985 Cash receipts	1985 Percentage of total 1/	1986 Cash receipts	1986 Percentage of total 1/	1987 Cash receipts	1987 Percentage of total 1/	1988 Cash receipts	1988 Percentage of total 1/
	1,000 Dollars	Percent	1,000 Dollars	Percent	1,000 Dollars	Percent	1,000 Dollars	Percent
All commodities	3,179,591	100.0	3,113,444	100.0	3,207,237	100.0	3,691,954	100.0
Livestock and products	2,083,771	65.5	2,218,154	71.2	2,322,550	72.4	2,654,889	71.9
Meat animals	1,836,653	57.8	1,959,060	62.9	2,059,600	64.2	2,354,987	63.8
Cattle and calves	1,757,131	55.3	1,878,955	60.3	1,977,744	61.7	2,275,155	61.6
Hogs	29,984	.9	39,490	1.3	36,638	1.1	34,973	.9
Sheep and lambs	49,538	1.6	40,615	1.3	45,218	1.4	44,859	1.2
Dairy products	150,272	4.7	155,919	5.0	157,224	4.9	160,693	4.4
Milk, retail	6,772	.2	6,744	.2	7,814	.2	8,233	.2
Milk, wholesale	143,500	4.5	149,175	4.8	149,410	4.7	152,460	4.1
Poultry/eggs	78,571	2.5	85,323	2.7	84,860	2.6	114,235	3.1
Chicken eggs	28,400	.9	31,625	1.0	30,982	1.0	35,933	1.0
Other poultry	50,171	1.6	53,698	1.7	53,878	1.7	78,302	2.1
Miscellaneous livestock	18,275	.6	17,852	.6	20,866	.7	24,974	.7
Honey	...	...	1,727	.1	2,184	*	2,112	*
Wool	3,402	.1	3,625	.1	5,182	.2	8,862	.2
Other livestock	14,873	.5	12,500	.4	13,500	.4	14,000	.4
Crops	1,095,820	34.5	895,290	28.8	884,687	27.6	1,037,065	28.1
Food grains	397,248	12.5	232,051	7.5	224,846	7.0	261,618	7.1
Wheat	397,193	12.5	232,010	7.5	224,787	7.0	261,415	7.1
Feed crops	417,221	13.1	349,717	11.2	317,708	9.9	419,258	11.4
Barley	48,467	1.5	41,853	1.3	33,812	1.1	31,826	.9
Corn	251,231	7.9	182,774	5.9	148,655	4.6	215,407	5.8
Hay	90,776	2.9	105,923	3.4	120,881	3.8	153,063	4.1
Oats	2,086	.1	1,423	.1	1,872	.1	3,277	.1
Sorghum grain	24,661	.8	17,744	.6	12,488	.4	15,685	.4
Vegetables	174,199	5.5	186,307	6.0	194,918	6.1	210,858	5.7
Beans, dry	40,561	1.3	43,483	1.4	45,791	1.4	47,990	1.3
Potatoes	68,699	2.2	57,896	1.9	69,010	2.2	54,008	1.5
Summer	9,068	.3	11,736	.4	9,531	.3	8,772	.2
Fall	59,631	1.9	46,160	1.5	59,479	1.9	45,236	1.2
Carrots	4,095	.1	5,916	.2	3,412	.1	4,234	.1
Corn, sweet	3,531	.1	4,656	.1	4,186	.1	4,738	.1
Cucumbers	2,535	.1	2,022	.1	2,114	.1	2,002	.1
Lettuce	9,058	.3	6,130	.2	13,833	.4	6,891	.2
Onions	30,815	1.0	54,071	1.7	44,133	1.4	78,098	2.1
Miscellaneous vegetables	14,905	.5	12,133	.4	12,439	.4	12,897	.3
Fruits/nuts	18,009	.6	5,290	.2	13,866	.4	13,058	.4
Apples	11,546	.4	1,946	.1	8,129	.3	7,174	.2
Peaches	3,796	.1	2,077	.1	3,814	.1	4,175	.1
Pears	1,294	*	490	*	1,274	*	928	*
Other berries	8	*	28	*	68	*	70	*
Miscellaneous fruits & nuts	1,365	*	749	*	581	*	711	*
All other crops	89,143	2.8	121,925	3.9	133,349	4.2	132,273	3.6
Sugar beets	1,030	*	29,248	.9	26,419	.8	31,152	.8
Other seeds	794	*	850	*	980	*	990	*
Other field crops	18,819	.6	20,308	.7	22,158	.7	23,595	.6
Greenhouse/nursery	68,500	2.2	71,519	2.3	83,792	2.6	76,536	2.1
Floriculture	42,075	1.3	44,019	1.4	53,022	1.7	45,736	1.2
Ornamentals, other	26,425	.8	27,500	.9	30,770	1.0	30,800	.8

1/ Totals may not add due to rounding.
* Less than 0.05 percent.
Note: Reprinted from **Economic Indicators of the Farm Sector**, October 1989, USDA Economic Research Service.

CASH RECEIPTS DEFINED

Cash receipt data as prepared by the Economic Research Service (ERS) reflect income derived from the sale of agricultural commodities during a calendar year for only that portion of the commodity that is sold. Whereas, value of production data for crops and livestock products as prepared by the National Agricultural Statistics Service (NASS) reflect the total value of the commodity produced based on a marketing year average price.

For certain commodities such as some fruits and vegetables which are normally sold in the same calendar year in which they were produced, cash receipt data and value of production data will be in close agreement. However, for most field crops, the marketing year will span portions of two calendar years, making the two data series non comparable. Data users should be aware of the differences between the ERS and NASS data series in their use of the data.

PRICES RECEIVED BY FARMERS

Prices received by farmers and ranchers provide a basis for calculating the income from the Agricultural Sector as part of the National Income Accounts. These data are also extensively used to analyze past and current marketing patterns and to make current and future marketing decisions. Prices received for major farm commodities are used in computing the Index of Prices Received by Farmers, an important indicator of the economic environment of the nation's agricultural producers.

The basic data for prices received are provided voluntarily by producers, grain dealers, and others who purchase agricultural products. Data collected through monthly price inquiries and other survey questionnaires measure the disposition of individual commodities and the amount of product that is sold during each month of the marketing year. These monthly marketing volumes are used to weight previously estimated monthly prices to a marketing year average price. Monthly and marketing year average prices reflect all sizes and grades of each commodity sold.

Marketing year average prices, by commodity, Colorado, 1981-89

Commodity	Unit	Price per unit 1/								
		1981	1982	1983	1984	1985	1986	1987	1988	1989
		Dollars								
Wheat, all	Bu.	3.58	3.35	3.24	3.19	2.77	2.26	2.51	3.69	3.83
Wheat, winter	Bu.	3.59	3.34	3.23	3.18	2.76	2.25	2.51	3.69	3.85
Wheat, spring	Bu.	3.41	3.54	3.40	3.35	3.19	2.46	2.60	3.62	3.65
Corn, grain	Bu.	2.50	2.75	3.17	2.66	2.37	1.60	1.95	2.54	2.20
Corn, silage	Ton	19.60	19.10	21.60	21.70	20.00	16.40	15.30	22.20	21.30
Barley, all	Bu.	2.81	2.96	2.97	2.61	2.60	2.15	2.56	3.01	3.35
Sorghum, grain	Bu.	2.23	2.58	2.79	2.36	2.03	1.42	1.84	2.25	2.24
Sorghum, silage	Ton	18.00	18.70	21.80	19.30	13.70	12.20	12.60	17.00	18.00
Dry beans 2/	Cwt.	14.80	11.70	18.40	16.70	17.20	15.20	14.60	31.20	28.10
Sugar beets	Ton	33.80	35.00	33.40	22.40	27.40	32.90	35.40	42.10	3/
Oats	Bu.	2.30	1.80	1.90	1.85	1.60	1.40	1.60	2.45	1.45
Hay, all (baled)	Ton	65.00	66.00	68.50	72.00	57.50	58.00	62.00	82.00	95.50
Potatoes, all	Cwt.	4.70	3.65	6.25	4.75	2.50	4.40	2.10	7.15	6.40
Potatoes, summer	Cwt.	5.30	4.70	5.25	5.45	4.15	6.00	5.40	5.40	5.90
Potatoes, fall	Cwt.	4.60	3.50	6.40	4.65	2.25	4.20	1.75	7.35	6.45
Rye	Bu.	3.05	2.25	2.05	1.65	1.95	1.15	1.25	2.15	1.65
Apples, commercial	Lb.	.100	.103	.091	.111	.095	.097	.067	.110	.100
Cherries, tart	Lb.	.303	.188	.419	.250	.229	.399	.101	.251	.125
Peaches	Lb.	.165	.263	.231	.254	.260	.310	.224	.269	4/
Pears	Ton	174.00	243.00	168.00	223.00	219.00	280.00	199.00	251.00	337.00
Carrots	Cwt.	8.70	10.10	13.80	12.60	11.70	14.50	7.60	8.40	8.35
Cucumbers	Ton	130.00	3/	3/	131.00	133.00	139.00	169.00	123.00	140.00
Lettuce	Cwt.	10.60	7.67	11.80	13.90	11.10	10.00	17.40	10.70	13.10
Onions	Cwt.	15.70	8.66	14.60	12.80	8.95	13.00	11.50	12.30	11.60
Sweet Corn	Cwt.	6.70	8.20	8.70	8.35	6.70	8.30	8.85	9.40	12.40
Tomatoes	Ton	72.10	67.60	69.80	79.70	71.10	67.60	84.20	72.70	95.00
Beef cattle	Cwt.	62.40	61.90	61.30	63.30	58.50	57.00	66.00	70.90	73.20
Milk cows	Hd.	1,150.00	1,110.00	1,050.00	935.00	940.00	870.00	1,010.00	1,060.00	1,080.00
Calves	Cwt.	67.50	64.60	66.90	65.00	67.50	66.20	82.50	93.20	93.20
Steers & heifers	Cwt.	63.70	63.50	62.60	64.90	59.90	58.70	67.40	72.50	75.30
Cows	Cwt.	42.00	38.50	38.40	37.20	37.60	36.70	45.90	49.10	49.70
Sheep	Cwt.	18.40	17.40	14.80	15.50	23.90	28.30	32.00	25.30	27.30
Lambs	Cwt.	57.20	53.90	56.50	61.50	67.10	67.60	74.60	68.50	63.40
Hogs	Cwt.	44.10	53.80	47.80	48.30	45.10	51.30	53.80	44.60	44.30
Turkeys	Lb.	.360	.350	.400	.500	.500	.620	5/	5/	5/
Chickens	Lb.	.170	.110	.130	.150	.110	.110	.120	.130	.160
Eggs	Doz.	.610	.600	.700	.750	.600	.660	.580	.550	.760
Milk sold to plants	Cwt.	14.90	14.80	14.90	14.80	14.00	13.50	13.40	13.20	14.70
Wool	Lb.	.89	.67	.57	.78	.62	.68	.93	1.40	1.34

1/ Does not include government payments.
2/ Price applies to clean basis.
3/ Not available.
4/ No 1989 value due to freeze.
5/ Discontinued.

Prices: Monthly averages by commodity, Colorado, 1981-89

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	All Wheat											
	Dollars Per Bushel											
1981	3.90	4.03	3.71	3.71	3.66	3.53	3.47	3.43	3.54	3.62	3.68	3.62
1982	3.68	3.58	3.59	3.60	3.51	3.41	3.26	3.14	3.23	3.26	3.33	3.41
1983	3.49	3.48	3.54	3.61	3.50	3.36	3.12	3.26	3.31	3.28	3.28	3.26
1984	3.24	3.18	3.24	3.31	3.34	3.25	3.17	3.22	3.30	3.20	3.18	3.22
1985	3.19	3.16	3.16	3.13	2.93	2.88	2.72	2.59	2.67	2.77	2.85	2.97
1986	2.92	2.90	2.94	3.01	2.99	2.35	2.09	2.06	2.12	2.20	2.29	2.33
1987	2.28	2.38	2.42	2.44	2.54	2.38	2.18	2.20	2.30	2.37	2.52	2.59
1988	2.61	2.70	2.65	2.64	2.75	3.11	3.25	3.27	3.28	3.62	3.74	3.75
1989	3.74	3.96	4.03	4.08	4.04	4.01	3.73	3.72	3.71	3.73	3.80	3.81
	Corn for Grain											
	Dollars Per Bushel											
1981	3.24	3.11	3.21	3.11	3.29	3.47	3.12	3.24	3.12	2.59	2.47	2.35
1982	2.50	2.39	2.44	2.57	2.69	2.79	2.70	2.37	2.19	2.33	2.45	2.54
1983	2.59	2.74	2.92	3.20	3.15	3.35	3.30	3.25	3.15	3.14	3.10	3.12
1984	3.06	2.93	3.12	3.24	3.21	3.31	3.32	3.22	3.11	2.64	2.60	2.61
1985	2.62	2.62	2.70	2.74	2.63	2.88	2.79	2.75	2.55	2.25	2.29	2.40
1986	2.44	2.46	2.45	2.44	2.60	2.52	2.27	1.77	1.71	1.60	1.56	1.57
1987	1.50	1.63	1.58	1.57	1.77	1.72	1.76	1.60	1.64	1.66	1.68	1.75
1988	1.76	1.84	1.79	1.89	1.88	2.47	3.00	2.86	2.85	2.65	2.57	2.55
1989	2.69	2.53	2.60	2.54	2.52	2.43	2.46	2.41	2.29	2.24	2.20	2.25
	Sorghum for Grain 1/											
	Dollars Per Cwt.											
1981	...	...	...	...	...	...	...	...	...	3.68	3.81	3.86
1982	3.96	3.95	3.92	3.94	4.21	4.55	4.63	4.30	4.31	3.57	3.91	4.19
1983	4.23	4.46	4.83	5.45	5.08	5.65	5.29	5.22	5.28	5.03	4.93	5.21
1984	5.00	4.66	4.69	5.03	5.04	5.20	5.12	5.02	4.34	4.16	4.09	4.07
1985	4.11	4.22	4.18	4.92	4.07	5.28	4.74	4.74	4.29	3.35	3.44	3.54
1986	3.72	3.73	3.70	3.84	3.99	4.31	3.67	2/	2.81	2.44	2.44	2.52
1987	2.44	2.34	2.55	2.59	2.74	2.96	2.49	2.70	3.07	2.79	2.70	2.73
1988	2.76	2.71	2.77	2.90	2.81	4.29	4.87	4.48	4.49	4.19	4.03	3.86
1989	4.12	4.45	4.01	4.01	3.96	4.01	3.82	3.74	3.79	3.52	4.02	3.65
	All Barley											
	Dollars Per Bushel											
1981	3.07	3.04	2.98	3.13	3.25	3.26	2.64	2.43	2.78	2.74	3.71	3.25
1982	3.13	31.8	2.22	2.12	2.10	2.08	2.19	2.77	3.36	2.56	3.08	3.66
1983	2.71	2.07	2.37	2.48	2.54	2.70	2.35	2.86	2.62	3.26	3.25	3.34
1984	2.53	2.71	2.64	2.74	2.64	2.61	2.61	2.75	2.30	2.93	2.94	2.29
1985	2.05	2.15	2.28	2.50	2.25	2.17	2.37	2.29	2.80	3.05	3.33	3.12
1986	2.01	1.87	1.97	1.93	2.01	1.78	1.96	1.76	1.67	2.88	2.77	2.94
1987	1.45	1.44	1.50	1.49	1.50	1.62	2.03	2.47	2.17	2.89	3.52	2.90
1988	2.38	2.55	1.67	1.66	1.70	1.79	2.62	3.40	3.41	3.21	3.11	3.09
1989	2.41	2.06	2.11	2.27	2.24	2.23	2.31	3.86	3.10	3.18	3.44	2.82
	Feed Barley											
	Dollars Per Bushel											
1981	2.87	2.96	2.95	3.13	3.25	3.26	2.44	2.26	2.26	2.14	2.15	2.22
1982	2.13	2.14	2.10	2.12	2.10	2.08	2.19	2.00	2.07	1.91	1.93	1.95
1983	1.85	2.07	2.37	2.48	2.54	2.70	2.32	2.25	2.33	2.30	2.42	2.55
1984	2.53	2.71	2.74	2.74	2.64	2.61	2.29	2.24	2.04	2.17	2.16	2.17
1985	2.05	2.15	2.28	2.50	2.25	2.17	2.03	1.81	1.71	1.75	1.92	1.92
1986	1.98	1.87	1.97	1.92	2.00	1.75	1.39	1.34	1.31	1.30	1.43	1.42
1987	1.31	1.44	1.50	1.49	1.49	1.62	1.37	1.41	1.40	1.46	1.48	1.59
1988	1.56	1.73	1.67	1.66	1.70	1.74	2.14	2.07	2.24	2.09	2.09	2.14
1989	2.22	2.06	2.09	2.27	2.24	2.23	2.05	2.13	2.17	2.36	2.27	2.30

1/ Monthly data not available until October 1981.
2/ Insufficient sales.

Prices: Monthly averages by commodity, Colorado, 1981-89 (continued)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	Dry Beans											
	Dollars Per Cwt.											
1981	27.90	29.10	29.30	30.00	32.90	36.70	35.40	24.30	19.60	18.40	18.20	15.80
1982	14.00	13.90	11.70	11.40	11.80	11.70	11.60	10.50	10.40	12.40	11.20	10.60
1983	10.00	9.80	9.40	10.80	12.70	13.80	15.00	16.00	21.10	20.80	20.70	19.60
1984	18.70	18.00	17.30	18.00	18.10	16.50	15.40	14.90	14.40	14.90	14.40	14.10
1985	14.90	15.30	15.50	16.90	17.80	18.20	19.70	18.30	16.80	18.30	18.00	18.00
1986	18.20	16.80	16.70	16.60	16.30	16.20	16.40	15.30	14.70	16.20	15.90	15.40
1987	14.40	14.50	13.90	13.60	13.90	15.00	16.00	16.30	13.70	13.60	12.30	11.80
1988	11.50	11.40	13.10	13.30	15.70	19.20	25.90	23.90	30.40	29.90	29.20	29.20
1989	29.20	31.80	34.20	34.20	35.30	36.00	36.00	33.80	25.40	26.60	28.20	28.40
	All Hay, Baled											
	Dollars Per Ton											
1981	72.00	69.00	72.00	70.00	71.00	68.00	66.00	66.00	65.00	65.00	64.00	65.00
1982	64.00	66.00	63.00	65.00	66.00	64.00	68.00	67.00	62.00	61.00	64.00	65.00
1983	65.00	68.00	70.00	66.00	67.00	65.00	66.00	64.00	63.00	69.00	68.00	69.00
1984	69.00	70.00	76.00	73.00	75.00	72.00	70.00	71.00	72.00	72.00	73.00	73.00
1985	75.00	73.00	73.00	73.00	70.00	69.00	65.00	62.00	62.00	60.00	58.00	55.00
1986	53.00	56.00	56.00	51.00	54.00	59.00	58.00	58.00	58.00	57.00	58.00	55.00
1987	60.00	59.00	59.00	59.00	58.00	57.00	57.00	58.00	58.00	62.00	64.00	68.00
1988	65.00	62.00	64.00	66.00	70.00	72.00	79.00	81.00	78.00	80.00	84.00	86.00
1989	84.00	82.00	87.00	87.00	87.00	93.00	93.00	89.00	92.00	94.00	92.00	96.00
	Alfalfa Hay, Baled											
	Dollars Per Ton											
1981	72.00	69.00	73.00	73.00	71.00	67.00	66.00	65.00	65.00	66.00	63.00	64.00
1982	64.00	66.00	63.00	64.00	66.00	64.00	68.00	67.00	66.00	65.00	64.00	65.00
1983	66.00	69.00	70.00	66.00	67.00	65.00	66.00	64.00	64.00	70.00	70.00	71.00
1984	72.00	73.00	77.00	76.00	76.00	72.00	70.00	71.00	73.00	74.00	74.00	75.00
1985	77.00	74.00	75.00	74.00	71.00	69.00	65.00	63.00	64.00	61.00	58.00	54.00
1986	52.00	55.00	58.00	51.00	54.00	60.00	58.00	58.00	58.00	58.00	58.00	55.00
1987	61.00	59.00	59.00	59.00	58.00	57.00	57.00	58.00	58.00	63.00	64.00	68.00
1988	65.00	62.00	65.00	66.00	70.00	73.00	80.00	84.00	80.00	83.00	86.00	88.00
1989	86.00	84.00	88.00	88.00	87.00	94.00	94.00	92.00	93.00	95.00	93.00	96.00
	All Other Hay, Baled											
	Dollars Per Ton											
1981	68.00	70.00	66.00	63.00	69.00	72.00	65.00	68.00	66.00	65.00	67.00	68.00
1982	66.00	65.00	65.00	68.00	69.00	72.00	67.00	65.00	66.00	65.00	63.00	65.00
1983	62.00	63.00	66.00	62.00	65.00	66.00	67.00	65.00	61.00	66.00	64.00	63.00
1984	63.00	64.00	65.00	64.00	69.00	65.00	67.00	68.00	68.00	67.00	65.00	63.00
1985	66.00	67.00	66.00	67.00	65.00	63.00	60.00	58.00	59.00	57.00	58.00	60.00
1986	58.00	59.00	53.00	50.00	54.00	52.00	54.00	56.00	60.00	55.00	59.00	55.00
1987	53.00	56.00	54.00	56.00	56.00	60.00	60.00	58.00	60.00	59.00	61.00	65.00
1988	62.00	60.00	60.00	63.00	65.00	67.00	72.00	76.00	72.00	70.00	72.00	73.00
1989	72.00	73.00	76.00	80.00	83.00	85.00	87.00	88.00	90.00	90.00	89.00	93.00
	All Potatoes											
	Dollars Per Cwt.											
1981	6.05	8.10	8.20	8.65	8.30	7.90	4.60	6.65	5.00	4.15	5.05	4.85
1982	3.95	4.70	4.30	4.65	5.40	5.10	5.25	4.75	3.10	3.85	3.80	3.45
1983	3.40	3.25	3.20	4.25	4.10	3.60	5.00	5.80	6.05	5.00	4.55	5.35
1984	7.05	7.00	6.95	6.80	7.00	7.05	5.35	5.95	4.40	3.90	4.00	4.35
1985	4.75	4.45	4.65	5.20	5.65	6.55	5.10	3.55	3.00	2.90	2.65	2.20
1986	2.05	2.05	2.00	2.00	2.10	3.25	5.40	6.95	5.15	3.95	3.65	3.50
1987	3.65	3.75	3.80	3.75	5.50	6.65	7.80	5.65	4.15	3.00	2.15	1.65
1988	1.85	1.65	1.60	1.40	1.60	1.80	2.25	5.25	5.90	5.65	5.60	5.30
1989	6.25	6.80	8.35	8.45	8.80	9.80	11.00	6.55	6.40	6.10	5.85	6.20

Prices: Monthly averages by commodity, Colorado, 1981-89 (continued)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	Apples for Fresh Market											
	Cents Per Pound											
1981	10.10	10.00	10.00	10.00	...	...	...	14.20	14.20	14.20	13.50	14.30
1982	14.70	14.50	14.50	...	...	...	...	14.20	14.10	14.00	13.60	13.80
1983	13.90	14.00	14.20	14.20	14.20	...	...	10.00	9.00	8.50	9.00	13.00
1984	19.00	22.00	22.00	...	...	...	...	18.00	18.00	14.00	14.00	15.00
1985	16.00	16.50	20.00	21.00	...	...	...	...	16.00	13.00	12.00	13.00
1986	12.00	12.00	10.00	...	...	...	...	...	14.70	12.80	12.70	13.70
1987	13.80	...	...	...	...	...	...	8.00	8.50	11.00	11.00	7.50
1988	8.00	...	...	...	...	...	...	...	...	16.00	13.00	12.00
1989	11.00	11.00	9.00	...	...	...	...	17.00	...	11.70	9.50	25.00
	Beef Cattle											
	Dollars Per Cwt.											
1981	63.40	61.00	59.60	64.40	65.30	66.80	65.80	63.70	63.20	60.20	59.20	57.80
1982	57.20	61.60	64.00	66.30	69.20	68.10	64.20	63.30	59.90	58.30	56.80	57.50
1983	59.30	61.00	64.20	66.80	66.10	64.40	61.90	60.10	57.30	57.20	57.50	62.50
1984	65.10	64.40	66.80	66.60	64.60	63.40	64.50	62.40	60.70	59.10	60.60	63.00
1985	62.50	62.60	60.90	59.70	59.30	56.70	54.50	52.10	53.60	57.50	60.30	60.30
1986	56.30	55.90	55.70	53.90	55.70	54.20	57.60	56.30	59.30	59.00	60.20	57.40
1987	59.30	62.90	64.20	68.60	69.20	67.90	66.20	66.00	69.00	67.90	66.40	65.40
1988	67.50	69.80	71.90	73.80	74.10	70.90	65.90	68.70	70.90	73.90	71.80	70.90
1989	74.00	74.40	76.90	76.00	73.30	70.50	71.00	72.70	71.10	72.90	73.20	72.90
	Cows											
	Dollars Per Cwt.											
1981	44.90	46.30	46.10	43.40	41.50	41.60	43.80	43.20	42.70	38.40	36.80	36.40
1982	37.60	39.50	40.60	40.90	42.10	41.60	40.40	41.40	39.10	37.40	33.80	36.60
1983	37.90	43.10	43.50	41.60	42.60	40.10	38.60	39.60	37.20	34.80	33.70	34.60
1984	36.60	40.00	41.00	39.90	38.70	38.80	39.00	37.80	36.90	35.40	33.90	36.20
1985	42.00	45.60	44.40	40.00	40.00	36.60	34.80	35.60	35.40	33.10	33.30	33.40
1986	35.90	39.50	38.50	33.80	36.00	37.60	37.10	36.50	37.60	36.90	35.90	36.70
1987	42.30	45.10	46.40	45.60	46.50	45.50	44.30	47.00	49.30	46.40	46.00	47.00
1988	47.20	51.60	54.10	52.30	49.80	44.90	47.10	48.60	50.50	47.70	48.50	46.90
1989	50.00	57.60	50.50	53.70	47.50	47.20	46.50	51.20	50.50	48.80	47.50	49.40
	Steers and Heifers											
	Dollars Per Cwt.											
1981	64.70	62.50	61.30	65.40	66.10	67.80	66.70	64.50	64.40	61.50	61.10	59.50
1982	59.70	62.60	65.30	68.20	70.60	69.60	65.00	64.10	60.80	59.70	59.50	59.90
1983	61.00	61.90	65.40	68.30	67.40	65.40	62.50	61.10	57.90	58.60	59.40	64.70
1984	67.30	66.20	68.00	67.70	65.70	64.50	65.40	63.70	61.70	60.70	63.80	65.70
1985	64.60	63.80	61.90	60.40	60.00	58.00	55.20	52.80	54.40	59.10	62.90	64.10
1986	59.30	57.20	56.80	55.10	57.00	55.50	58.70	57.30	60.20	61.00	62.80	61.10
1987	60.80	63.80	65.00	69.90	70.60	70.00	67.10	67.20	69.90	70.40	68.70	67.20
1988	68.90	70.90	73.10	74.90	76.10	72.20	66.60	69.50	72.00	75.60	75.70	73.80
1989	76.10	75.60	78.70	77.30	75.70	72.60	71.90	74.10	72.80	75.10	77.70	77.30
	Calves											
	Dollars Per Cwt.											
1981	75.40	72.70	71.70	74.20	66.80	65.40	62.00	63.50	65.70	63.60	62.10	61.70
1982	59.50	61.10	67.20	68.00	67.10	68.10	64.80	65.30	64.70	65.80	61.30	63.20
1983	66.20	70.30	70.80	71.40	70.00	67.60	62.20	60.90	58.30	61.90	63.40	65.80
1984	67.40	65.00	67.40	67.20	64.90	62.30	61.00	57.80	59.90	63.80	63.90	64.40
1985	69.20	70.90	71.20	71.70	69.10	66.20	61.30	57.40	62.60	65.80	66.80	64.20
1986	66.10	67.00	66.90	61.90	60.80	59.80	63.00	63.00	65.80	67.30	66.40	68.10
1987	73.20	77.10	77.80	80.10	79.10	78.40	74.20	80.50	93.80	87.20	89.00	89.10
1988	94.20	97.00	98.30	93.50	94.00	88.70	89.30	88.90	94.20	92.70	91.50	93.40
1989	92.80	97.10	94.60	90.90	87.40	89.70	93.00	99.70	96.10	93.50	91.00	94.30

Prices: Monthly averages by commodity, Colorado, 1981-89 (continued)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	Milk Cows for Dairy Herd Replacement 1/											
	Dollars Per Head											
1981	1,220	1,200	1,180	1,120	1,130	1,120	1,130	1,130	1,130	1,150	1,160	1,170
1982 2/	1,160	...	...	1,090	...	...	1,100	...	...	1,070	...	...
1983	1,080	...	...	1,100	...	...	1,060	...	...	960	...	...
1984	910	...	...	945	...	...	950	...	...	930	...	...
1985	960	...	...	970	...	...	930	...	...	890	...	...
1986	910	...	...	850	...	...	850	...	...	860	...	...
1987	920	...	...	980	...	...	1,020	...	...	1,100	...	...
1988	1,080	...	...	1,080	...	...	1,070	...	...	1,020	...	...
1989	1,030	...	...	1,100	...	...	1,100	...	...	1,100	...	...
	Milk Sold to Plants											
	Dollars Per Cwt.											
1981	15.10	15.20	15.00	14.80	14.60	14.50	14.30	14.50	14.80	15.10	15.20	15.30
1982	15.20	15.10	14.90	14.80	14.50	14.30	14.20	14.40	14.80	15.00	15.20	15.20
1983	15.10	15.10	15.00	15.00	14.70	14.40	14.30	14.60	14.90	15.10	15.30	15.40
1984	15.30	15.00	14.90	14.80	14.50	14.10	14.10	14.30	14.60	15.10	15.50	15.20
1985	15.20	15.20	14.80	14.40	13.80	13.10	13.10	13.30	13.60	14.00	14.10	14.00
1986	14.00	13.80	13.60	13.40	13.10	13.00	12.80	13.10	13.60	14.10	14.20	14.10
1987	14.10	13.90	13.90	13.30	12.80	12.70	12.70	13.00	13.60	13.80	13.90	13.80
1988	13.90	13.60	13.30	12.80	11.70	12.20	11.90	12.80	13.50	14.00	14.50	14.80
1989	14.80	14.60	14.10	13.80	13.70	13.70	13.80	14.60	15.20	15.70	16.00	16.60
	Sheep											
	Dollars Per Cwt.											
1981	24.50	23.00	22.90	18.40	9.80	16.40	16.90	20.30	22.60	15.70	17.80	17.30
1982	20.80	22.10	21.00	20.00	22.60	18.30	17.60	22.90	19.20	15.40	16.00	17.00
1983	23.20	21.90	16.30	14.80	13.60	13.30	22.80	15.60	15.20	12.80	12.80	17.80
1984	20.90	22.50	18.20	11.90	9.70	13.70	12.70	13.40	17.70	13.60	14.90	28.90
1985	23.90	29.00	28.40	18.60	21.70	22.40	23.20	26.90	25.30	20.50	28.40	25.80
1986	32.70	23.90	31.80	23.60	18.40	22.90	28.00	30.40	31.40	27.30	27.70	33.60
1987	33.30	42.40	31.40	29.30	25.70	25.50	25.60	37.80	37.70	28.00	31.30	29.40
1988	35.10	35.80	31.10	29.60	18.20	22.90	24.80	22.20	23.20	23.50	25.10	27.30
1989	41.20	36.70	36.30	30.90	13.80	21.30	22.80	21.60	22.00	23.40	28.10	32.70
	Lambs											
	Dollars Per Cwt.											
1981	52.10	52.00	56.70	59.50	64.40	67.30	64.00	61.10	50.60	51.30	46.50	47.70
1982	49.30	52.30	60.40	62.00	66.00	61.40	58.20	54.40	53.90	50.40	49.00	51.10
1983	55.30	60.60	63.20	61.70	59.60	56.00	52.70	50.00	47.90	51.80	57.50	60.00
1984	60.60	58.80	56.70	59.50	62.10	60.40	61.90	63.20	63.70	63.10	63.80	61.40
1985	61.50	66.50	68.00	65.00	72.50	70.90	72.40	71.60	70.30	66.70	63.00	58.40
1986	61.30	66.30	61.00	68.90	76.80	73.90	73.10	70.10	67.20	58.60	73.80	71.30
1987	75.60	73.60	78.10	81.80	88.00	84.50	77.60	75.70	73.50	65.00	61.80	74.30
1988	79.60	76.80	74.20	66.20	67.30	59.00	60.60	60.40	65.90	66.40	67.60	66.40
1989	64.60	65.60	70.20	68.70	70.10	70.90	69.40	66.10	65.40	57.10	53.50	53.20
	Wool											
	Cents Per Pound											
1981	100	101	94	91	92	87	93	87	83	83	85	81
1982	86	82	81	83	76	79	60	62	60	54	54	51
1983	48	50	54	58	56	60	56	61	58	66	63	59
1984	62	68	66	89	92	78	74	82	69	61	71	66
1985	59	66	60	63	62	67	62	64	55	64	63	54
1986	58	63	63	68	72	76	62	70	61	58	69	58
1987	75	93	83	97	98	104	71	82	89	69	89	86
1988	82	115	141	150	155	139	138	100	94	86	113	107
1989	145	148	139	136	138	133	114	144	81	112	71	71

1/ Includes springer heifers.
2/ Prices estimated quarterly beginning January 1982.

THE COLORADO CATTLE INDUSTRY

Colorado's cattle industry is the state's largest single agricultural industry. Cash receipts from the sale of cattle and calves in 1988, at nearly $2.3 billion, represented nearly 62 percent of the cash receipts from all agricultural commodities. Colorado ranks 16th in the nation in the number of beef cows, is the 4th largest cattle feeding state in terms of fed cattle marketings and ranks 4th in beef production. The Colorado cattle industry has had a long, colorful and progressive history. Colorado's range cattle industry got its start during the early to mid-1800's as Spanish-Americans migrated into southern Colorado Territory with small herds of cattle. The gold rush of the 1850's attracted hordes of new residents to Colorado Territory, with many bringing teams of oxen, milk cows and a few beef animals from their eastern and mid-western origins. The legendary trail drives from Texas began around 1860 and by 1865 the Colorado cattle "boom" was underway as a few men of vision saw a budding opportunity to utilize the vast expanses of prairies, foothills and mountain meadows for grazing cattle.

The Kansas Pacific Railroad reached Denver in 1870, opening up new markets in the mid-west and east. The first government statistics on the Colorado cattle industry commenced in 1867 and showed a total of 147,000 head of cattle and calves in the territory on January 1, 1867. This is the same year the nation's oldest livestock organization, then named the Colorado Stock Growers Association, was founded. By 1872, when regular rail shipments east made Denver a major cattle market hub, the Colorado herd had expanded to 355,000 head. The 500,000 head mark was passed in 1876 (the year Colorado became a state) and reached 1,141,000 head on January 1, 1884.

As this new ranching industry grew in the 1860's and 1870's, animal ownership identification became a serious problem compounded by problems with Indians, rustlers, and the vast open ranges. Borrowing a practice from the Spanish, ranchers began branding their animals with a unique personal identification brand. This system worked so well that the Colorado Stock Growers Association was instrumental in getting the first brand law passed in 1872 and a Board of Stock Inspection implemented in the early 1880's. The first official State Brand Book was published in 1885 and for the past century a registered Colorado cattle brand, burned on the hide with a hot iron, has been accepted in the State Courts as basic evidence of livestock ownership.

By the turn of the century, cattle numbers reached 1,250,000 head and the state became home to a number of very large ranches -- some ranging cattle on over 2 million acres. It took just 17 years to reach the first million head cattle inventory, but 68 years to reach the second million head level (2,098,000 head on 01/01/52). The third million head level was reached in just 15 short years (3,017,000 head on 01/01/67).

Livestock feeding started as an industry around the turn of the century, with the introduction of irrigation and the raising of alfalfa and sugar beets. By 1930, cattle feeding had become a major industry in Colorado's livestock economy. This segment of the industry grew rapidly as pioneer cattle feeders developed technology to efficiently feed thousands of cattle at one time in a single location. The Colorado Cattle Feeders Association was founded in 1955 to concentrate on issues facing this specialized segment of the industry. On January 1, 1927 an estimated 150,000 head of cattle were being fattened in Colorado feedlots and the industry grew steadily until 1960. The next 12 years saw a rapid increase in cattle feeding and feedlot inventories reached 1,000,000 on January 1, 1972. Colorado is now the nation's fourth top producer of feedlot cattle and today nearly one-third of the state's inventory of cattle and calves is located in 295 feedlots.

The Colorado Beef Council was formed in 1965 to provide research and promote the marketing and consumption of Colorado's largest dollar volume commodity. Today the three major cattle organizations -- Colorado Cattlemen's Association, Colorado Cattle Feeders Association and Colorado Beef Council represent nearly 15,000 producers of Colorado beef.

1989 LIVESTOCK REVIEW

The Livestock and Livestock Products Production Index for 1989 decreased 5 points from a year earlier to 109 percent of the 1977 base period. The Meat Animal Index decreased 5 points to 103 percent of the base period, the Dairy Products Index was up 4 points to 156 percent, and the Poultry and Egg Index declined sharply to 124 percent of the 1977 base period.

The December 1, 1989 or January 1, 1990 inventory number was higher than earlier year levels for all species except chickens. The January 1, 1990 number of all cattle and calves was 2 percent higher at 2.9 million head. The January 1, 1990 all sheep and lamb inventory increased by 2 percent to 840,000 head. The total number of all hogs and pigs on hand as of December 1, 1989 was up 5 percent to 230,000 head. The all chicken inventory as of December 1, 1989 was down 8 percent to 3,659,000. Colorado is the fourth largest cattle feeding state, marketing over 2 million head of fed cattle annually and continues to be the largest sheep feeding state as several surrounding states ship their lambs into Colorado for feeding and slaughter.

Pasture and range feed condition, as of May 1, 1989 was rated at 50 percent, primarily because forage growth was severely curtailed by the lack of soil moisture during the winter and early spring. Heavy spring rains and cooler temperatures during June resulted in a significant improvement in pasture and range feed supplies by mid-summer. Scattered rain areas during July, August and September maintained favorable grazing in some areas while others continued to dry out. The continued lack of moisture during the winter was not favorable for the start of the 1990 season.

ALL CATTLE AND CALVES - The January 1, 1990 inventory of all cattle and calves on Colorado farms and ranches totaled 2.9 million head, up 2 percent from a year earlier. The 900,000 head of cattle on feed for the slaughter market accounted for nearly a third of the state's total inventory and was 2 percent above the previous year. All cows, at 850,000 head were down 3 percent from 1989 and beef cows, at 774,000 head, were down from 805,000 head a year earlier. Colorado's dairy herd inventory as of January 1, 1990 totaled 76,000 head, up 1 percent from 1989. Milk production, at more than 1.27 billion pounds was at a record high for the fifth consecutive year as the production per cow also reached a new record high of 16,803 pounds. The January 1, 1990 inventory value of all cattle and calves totaled just over $2.16 billion, up 7 percent from the previous year.

SHEEP AND LAMBS - The January 1, 1990 inventory of all sheep and lambs increased 2 percent from a year earlier to 840,000 head. Sheep and lambs on feed, at 385,000 head, increased 1 percent from a year earlier and the number of stock sheep was up 2 percent to 455,000 head. Wool production for 1989 totaled 6.34 million pounds, up slightly from 1988. With an average price of $1.34 per pound, the total value of $8.5 million was down 4 percent from a year earlier. The January 1, 1990 inventory value of all sheep and lambs totaled $70.56 million, down 5 percent from 1989.

HOGS AND PIGS - The December 1, 1989 inventory of all hogs and pigs in Colorado was 230,000 head, 5 percent higher than a year earlier. The breeding hog inventory was up 9 percent to 35,000 head, while the market hog inventory was up 4 percent to 195,000 head. The inventory value of all hogs and pigs at $19.895 million was up 21 percent from the previous year.

CHICKEN AND EGGS - The December 1, 1989 inventory of chickens of all ages, at 3,659,000, was down 8 percent from a year earlier. Hens and pullets of laying age accounted for 85 percent of the total. During the period December 1, 1988 through November 30, 1989, the state's laying flocks produced a new record high of 824 million eggs, 5 percent more than during the comparable period a year earlier and the third consecutive year of record production. The total inventory value of all chickens was $8.2 million, 29 percent above a year earlier as a higher value per bird more than offset the lower inventory.

Livestock Operations: Number by specie, Colorado, 1982-89

Year	All cattle operations	Beef cow operations 1/ 2/	Milk cow operations 1/	Cattle feedlots 1/	Sheep operations	Hog operations
	Number					
1982	19,000	...	4,100	450	2,300	4,000
1983	18,500	...	3,800	350	2,200	3,200
1984	19,000	...	3,500	360	2,400	3,000
1985	17,000	...	3,000	330	2,500	2,700
1986	16,500	12,000	2,600	300	2,600	2,300
1987	15,500	11,500	2,000	310	2,300	2,300
1988	15,000	11,000	1,800	295	2,400	2,500
1989	15,000	10,800	1,700	295	2,200	2,600

1/ Included in operations with cattle.
2/ Estimates began in 1986.

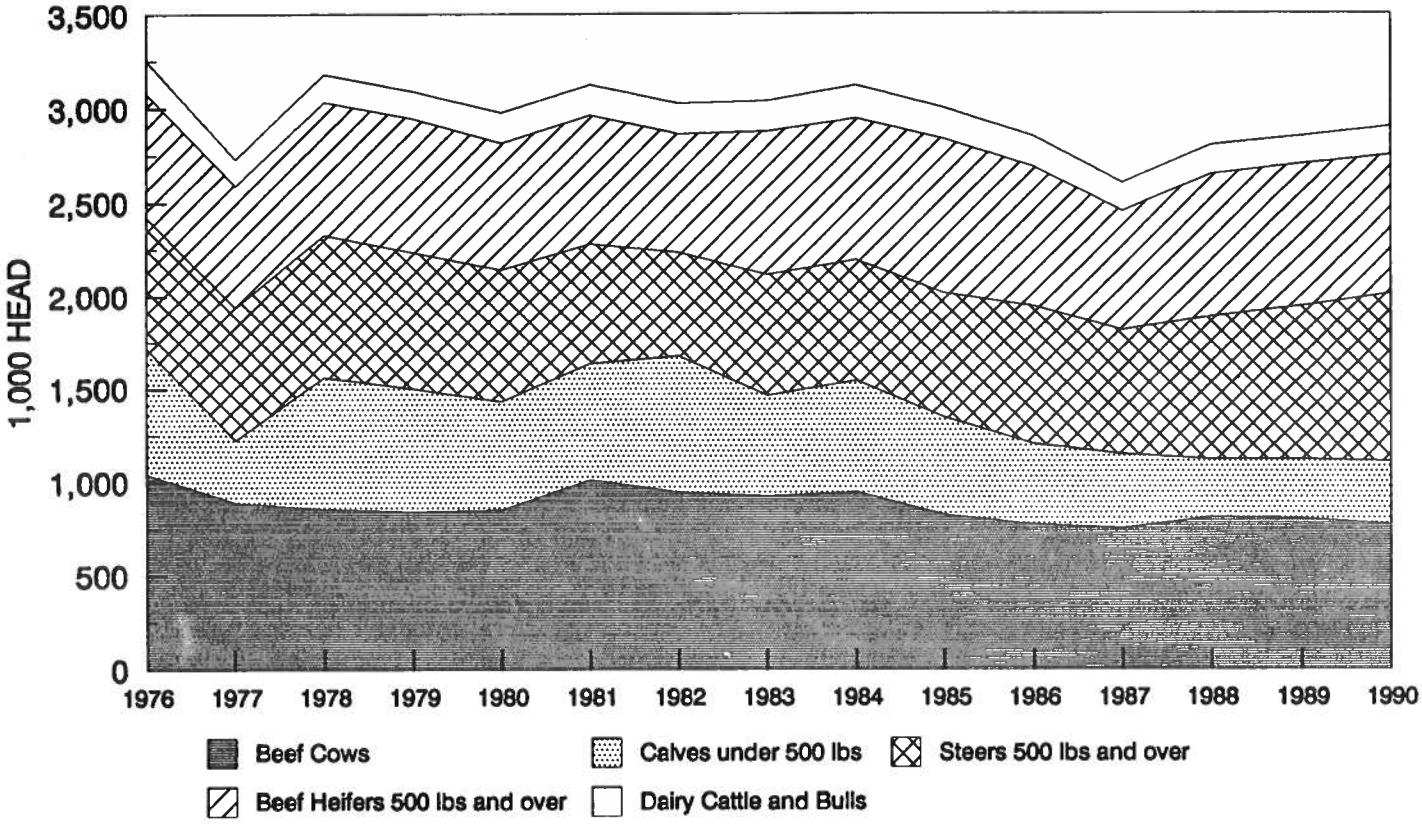
Livestock: Inventory by class, Colorado, January 1, 1983-90

Class	1983	1984	1985	1986	1987	1988	1989	1990
	Thousands							
All cattle and calves	3,040	3,120	3,000	2,850	2,600	2,800	2,850	2,900
All cows & heifers that have calved	1,000	1,023	900	855	830	885	880	850
Beef cows & heifers	925	946	825	773	752	812	805	774
Milk cows & heifers	75	77	75	82	78	73	75	76
Heifers 500 lbs & over	790	783	850	780	665	800	790	770
For beef cow replacement	150	150	140	100	109	130	145	140
For milk cow replacement	30	31	30	35	26	35	30	30
Other heifers	610	602	680	645	530	635	615	600
Steers 500 lbs & over	655	655	670	740	665	760	820	900
Bulls 500 lbs & over	60	66	60	45	45	45	45	45
Steers, heifers, & bulls under 500 lbs	535	593	520	430	395	310	315	335
Cattle on feed 1/	1,020	980	1,000	935	920	940	885	900
Calf crop, annual	900	875	785	785	800	815	825	...
All sheep and lambs	750	690	675	600	690	755	825	840
Sheep & lambs on feed	300	260	300	240	310	360	380	385
Stock sheep	450	430	375	360	380	395	445	455
Lambs	73	70	55	55	70	64	77	67
Ewes	58	55	45	45	55	53	64	55
Rams & wethers	15	15	10	10	15	11	13	12
Sheep one year & older	377	360	320	305	310	331	368	388
Ewes	365	350	310	295	300	320	355	375
Rams & wethers	12	10	10	10	10	11	13	13
Lamb crop, annual	410	375	350	350	330	360	400	...
All hogs & pigs 2/	290	260	210	225	190	205	220	230
Breeding	40	30	20	28	26	34	32	35
Market	250	230	190	197	164	171	188	195
Under 60 lbs	95	75	60	75	57	64	70	70
60-119 lbs	70	55	50	45	47	37	48	50
120-179 lbs	50	60	40	47	34	38	42	40
180 lbs & over	35	40	40	30	26	32	28	35
Pig crop, annual	485	412	333	331	320	377	394	...
All chickens 2/	3,450	3,020	3,175	2,595	2,935	3,470	3,986	3,659
Hens & pullets of laying age	2,725	2,500	2,620	2,335	2,600	2,990	3,175	3,126
Hens	1,370	1,800	1,020	1,150	1,470	1,440	1,570	1,100
Pullets	1,355	700	1,600	1,185	1,130	1,550	1,605	2,026
Pullets 3 mos. & older not of laying age	330	210	240	75	124	234	310	193
Pullets under 3 mos. old	365	285	300	172	200	240	498	297
Other chickens	30	25	15	13	11	6	3	43

1/ Included in other classes.
2/ December 1 preceding year.

CATTLE and CALVES

Inventory by class, Colorado
January 1, 1976-90

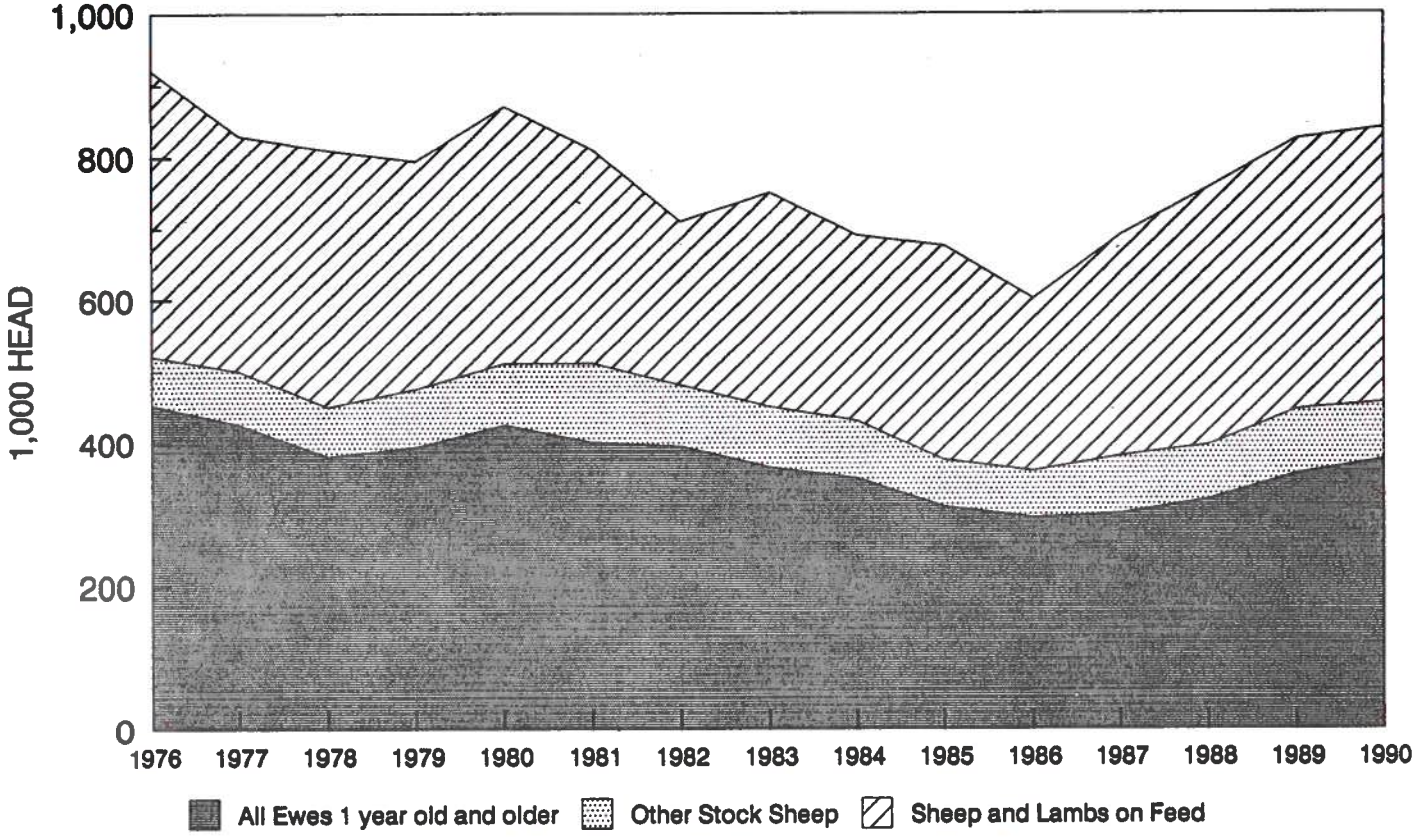


Cattle and Calves: Inventory by class, Colorado, January 1, 1973-90

Year	Total	Cows and heifers that have calved		Heifers 500 lbs. and over			Steers 500 lbs. and over	Bulls 500 lbs. and over	Steers heifers, and bulls under 500 lbs.
		Beef	Milk	Beef cow replace-ments	Milk cow replace-ments	Other			
	1,000 Head								
1973	3,756	1,106	75	206	29	416	826	65	1,033
1974	3,744	1,125	76	246	30	401	900	71	895
1975	3,375	1,050	75	294	34	385	651	71	815
1976	3,250	1,040	75	180	40	475	705	60	675
1977	3,030	889	71	136	21	516	712	49	636
1978	3,180	857	72	127	25	579	766	51	703
1979	3,090	843	72	133	28	578	735	46	655
1980	2,975	853	72	180	33	497	711	54	575
1981	3,125	1,009	71	169	31	516	644	60	625
1982	3,025	945	75	233	36	396	560	51	729
1983	3,040	925	75	150	30	610	655	60	535
1984	3,120	946	77	150	31	602	655	66	593
1985	3,000	825	75	140	30	680	670	60	520
1986	2,850	773	82	100	35	645	740	45	430
1987	2,600	752	78	109	26	530	665	45	395
1988	2,800	812	73	130	35	635	760	45	310
1989	2,850	805	75	145	30	615	820	45	315
1990	2,900	774	76	140	30	600	900	45	335

SHEEP and LAMBS

Inventory by class, Colorado
January 1, 1976-90

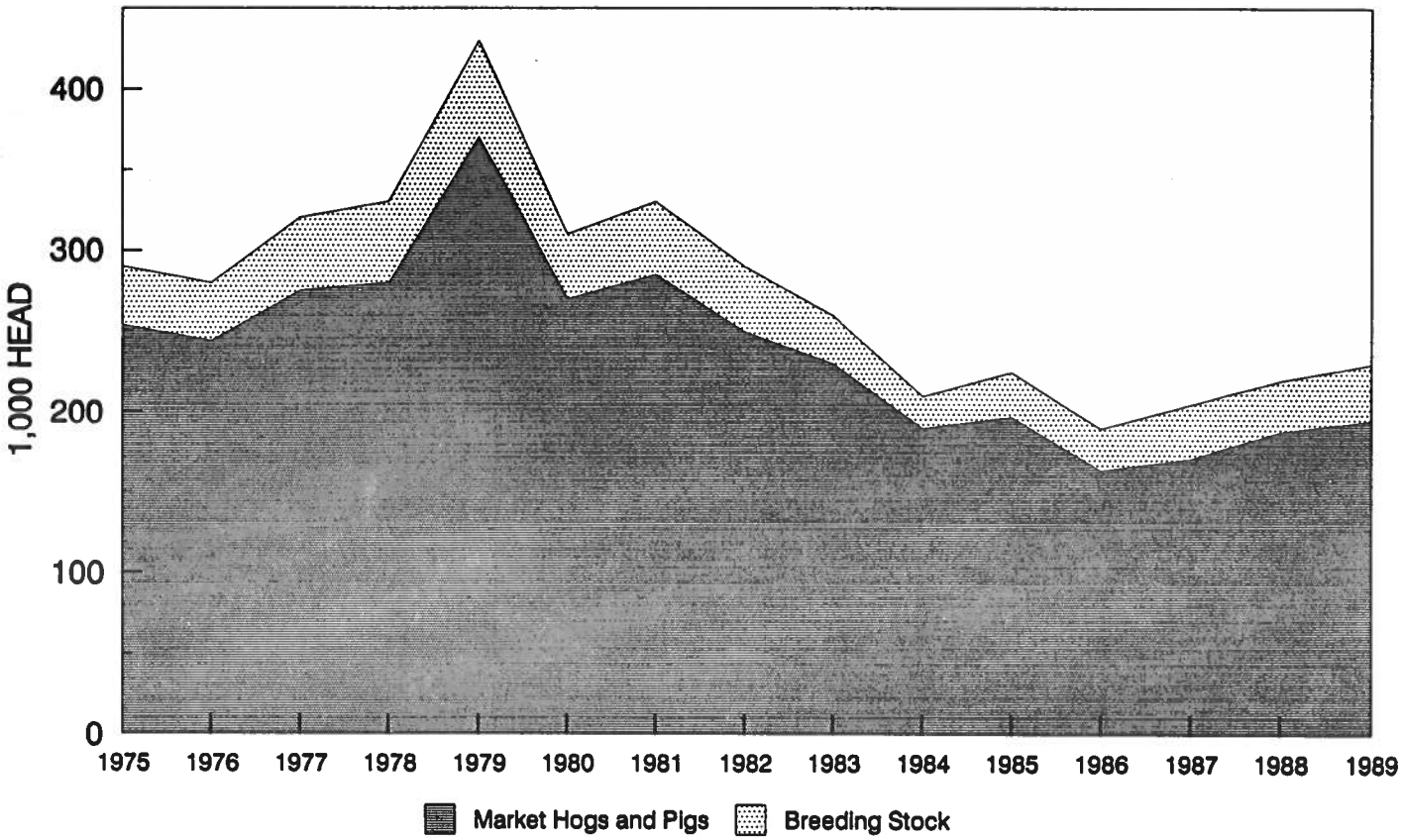


Sheep and Lambs: Inventory by class, Colorado, January 1, 1977-90

Year	All sheep	Sheep and lambs on feed	Stock sheep				
			Total	Lambs		One year and older	
				Ewes	Wethers and rams	Ewes	Wethers and rams
	1,000 Head						
1977	830	330	500	56	6	426	12
1978	810	360	450	53	6	380	11
1979	795	320	475	64	6	393	12
1980	870	360	510	66	6	425	13
1981	810	300	510	86	11	400	13
1982	710	230	480	58	14	394	14
1983	750	300	450	58	15	365	12
1984	690	260	430	55	15	350	10
1985	675	300	375	45	10	310	10
1986	600	240	360	45	10	295	10
1987	690	310	380	55	15	300	10
1988	755	360	395	53	11	320	11
1989	825	380	445	64	13	355	13
1990	840	385	455	55	12	375	13

HOGS and PIGS

Inventory by class, Colorado
December 1, 1975-89



Hogs and Pigs: Inventory by class, Colorado, December 1, 1975-89

Year	Total	Breeding	Marketing			
			Under 60 pounds	60-119 pounds	120-179 pounds	180 lbs & over
	1,000 Head					
1975	290	36	89	66	53	46
1976	280	36	95	62	50	37
1977	320	45	115	65	52	43
1978	330	50	116	66	60	38
1979	430	60	130	94	91	55
1980	310	40	100	60	70	40
1981	330	45	95	75	80	35
1982	290	40	95	70	50	35
1983	260	30	75	55	60	40
1984	210	20	60	50	40	40
1985	225	28	75	45	47	30
1986	190	26	57	47	34	26
1987	205	34	64	37	38	32
1988	220	32	70	48	42	28
1989	230	35	70	50	40	35

Hogs: Breeding hogs and pig crop, Colorado, 1979-89

Year	Breeding hogs on farms Dec. 1	Pig Crop					
		December-May			June-November		
		Sows farrowed	Pigs per litter	Pigs saved	Sows farrowed	Pigs per litter	Pigs saved
	1,000 Head	1,000 Head	Number	1,000 Head	1,000 Head	Number	1,000 Head
1979	60	43	7.5	323	52	7.0	364
1980	40	55	7.6	418	34	7.0	238
1981	45	42	7.0	294	32	7.5	240
1982	40	41	7.2	295	29	7.8	226
1983	30	37	7.5	278	28	7.4	207
1984	20	33	8.0	264	19	7.8	148
1985	28	19	7.5	143	25	7.6	190
1986	26	24	7.7	185	19	7.7	146
1987	34	21	7.8	164	20	7.8	156
1988	32	23	8.0	185	23	8.3	192
1989	35	24	8.2	197	25	7.9	197

Sheep: Shipments into Colorado from selected states and Canada, 1983-89

State	1983	1984	1985	1986	1987	1988	1989
	Head						
California	1,330	12	134	2,654	225	6,348	483
Idaho	15,729	13,757	8,719	8,772	199	116	147
Kansas	258	1,042	35	204	53	92	187
Montana	85,594	50,257	61,256	27,805	39,494	63,562	46,877
Nebraska	15,858	13,707	3,916	243	669	1,211	837
New Mexico	30,790	28,750	925	20,655	20,755	10,895	7,562
North Dakota	47,664	40,323	30,035	25,057	31,136	30,936	39,785
Oklahoma	171	982	28	206	37	28	199
South Dakota	95,368	76,239	59,335	53,493	63,169	91,498	59,351
Texas	86,191	52,652	28,343	30,208	22,094	12,605	10,083
Utah	478	284	6,212	1,995	10,531	12,372	7,978
Wyoming	143,902	108,538	124,253	125,987	90,939	106,132	87,133
Other states	507	29,344	3,776	10,305	1,249	1,120	5,393
Canada	980	2,058	1,921	711	...	4,794	9,550
Total 1/	524,820	417,945	328,888	308,295	280,550	341,709	275,565

1/ Receipts as tabulated from State Veterinarian Health Certificates, including both directs and terminal market receipts.

Wool: Production and value, Colorado, 1979-89 1/

Year	All sheep shorn	Weight per fleece	Production	Price per pound	Total value
	1,000 Head	Pounds	1,000 Pounds	Dollars	1,000 Dollars
1979	1,130	7.6	8,533	.86	7,338
1980	1,100	7.6	8,338	.89	7,421
1981	980	7.8	7,656	.89	6,814
1982	1,070	7.5	8,054	.67	5,396
1983	1,060	7.3	7,764	.57	4,425
1984	930	7.2	6,690	.78	5,218
1985	815	6.7	5,487	.62	3,402
1986	810	6.6	5,331	.68	3,625
1987	818	6.8	5,572	.93	5,182
1988	960	6.6	6,330	1.40	8,862
1989	824	7.7	6,344	1.34	8,501

1/ Includes wool shorn from stock sheep and from sheep and lambs on feed.

Federal Census of Agriculture: Highlights by county, Colorado, 1987

County	Number of farms	Land in farms	Total cropland	Harvested cropland	Value of ag sales	Production expenses
	Number	Acres	Acres	Acres	1,000 dollars	1,000 dollars
dams	701	711,874	532,993	234,406	90,556	80,425
lamosa	327	209,556	107,738	72,903	34,205	27,778
rapahoe	285	295,183	155,193	64,599	13,795	12,946
rchuleta	152	161,009	21,942	6,391	9,130	6,423
aca	612	1,304,716	679,789	1/	72,442	64,143
ent	292	855,503	102,814	56,190	36,977	33,092
oulder	752	155,488	68,759	39,969	39,625	31,935
haffee	160	105,275	20,050	12,236	4,617	3,541
heyenne	325	862,745	1/	170,229	26,878	22,565
lear Creek	11	8,435	337	1/	1/	145
onejos	439	301,699	125,997	80,668	18,856	16,103
ostilla	191	292,125	1/	26,740	11,726	8,594
rowley	187	408,649	58,979	1/	87,708	74,546
uster	130	150,334	28,675	16,153	5,064	3,205
elta	900	269,036	77,495	44,495	29,877	25,891
enver	17	44	32	1/	2,014	1,306
olores	130	159,872	69,926	40,120	4,411	3,657
ouglas	454	212,011	31,696	15,239	8,859	8,757
agle	147	213,441	25,602	18,810	6,212	5,015
lbert	679	1,015,333	196,912	78,708	26,246	21,573
Paso	711	917,824	90,348	30,922	23,557	21,102
remont	412	305,137	20,443	10,447	9,924	8,613
arfield	480	483,929	77,535	38,746	16,738	14,431
ilpin	15	15,540	1/	1/	95	93
rand	163	319,578	53,549	36,993	8,133	7,408
unnison	173	225,220	46,740	29,425	9,621	6,999
insdale	16	9,899	1,959	1/	403	232
uerfano	243	643,050	35,464	16,137	7,702	6,595
ackson	126	460,078	103,489	79,165	13,786	12,047
efferson	446	92,351	20,758	7,417	15,022	13,562
owa	328	996,785	500,782	1/	21,313	18,605
t Carson	793	1,415,879	859,732	434,547	126,573	111,340
ake	14	11,045	1,031	577	541	195
a Plata	682	613,579	109,135	48,622	16,040	15,337
arimer	1,233	574,802	142,430	89,805	90,188	80,936
as Animas	481	2,149,828	81,710	33,203	20,846	17,625
ncoln	489	1,615,140	473,084	201,335	57,069	53,143
ogan	945	1,081,703	556,706	274,800	191,184	167,811
esa	1,223	436,841	97,648	57,487	39,253	39,991
ineral	11	12,033	1/	1/	181	179
offat	330	1,032,623	124,947	51,555	14,506	12,523
ontezuma	623	843,904	107,516	59,099	11,109	9,897
ontrose	826	430,594	104,484	62,272	45,953	36,409
organ	800	743,263	343,666	199,961	276,230	228,999
ero	491	731,609	1/	53,713	79,261	69,302
uray	88	1/	15,623	9,747	3,382	3,829
ark	162	400,090	22,049	15,879	3,594	3,121
hillips	417	450,277	366,028	194,641	55,492	46,297
itkin	70	33,401	13,525	6,327	1,628	1,642
owers	510	882,165	467,650	1/	143,988	130,167
ueblo	615	892,183	102,747	38,890	38,389	29,976
io Blanco	231	505,471	60,220	30,655	14,755	12,413
io Grande	345	221,155	119,875	81,343	35,254	26,272
outt	405	589,386	115,407	52,841	19,757	14,571
guache	254	472,194	154,526	103,194	36,085	28,768
n Juan	3	1/	1/	1/	1/	47
n Miguel	84	169,253	21,749	10,168	3,356	3,020
dgwick	263	324,286	223,391	118,672	31,409	23,894
ummit	21	34,368	10,486	6,885	1,154	1,210
eller	67	83,281	3,463	1/	1,114	987
ashington	854	1,391,208	841,362	416,082	84,349	69,266
eld	2,975	2,105,149	957,441	547,613	864,605	742,178
uma	975	1,478,313	709,868	395,529	180,247	157,732
ate Total	27,284	34,048,433	10,988,853	5,522,216	3,143,131	2,700,407

Included in state total to avoid disclosure of individual operations.

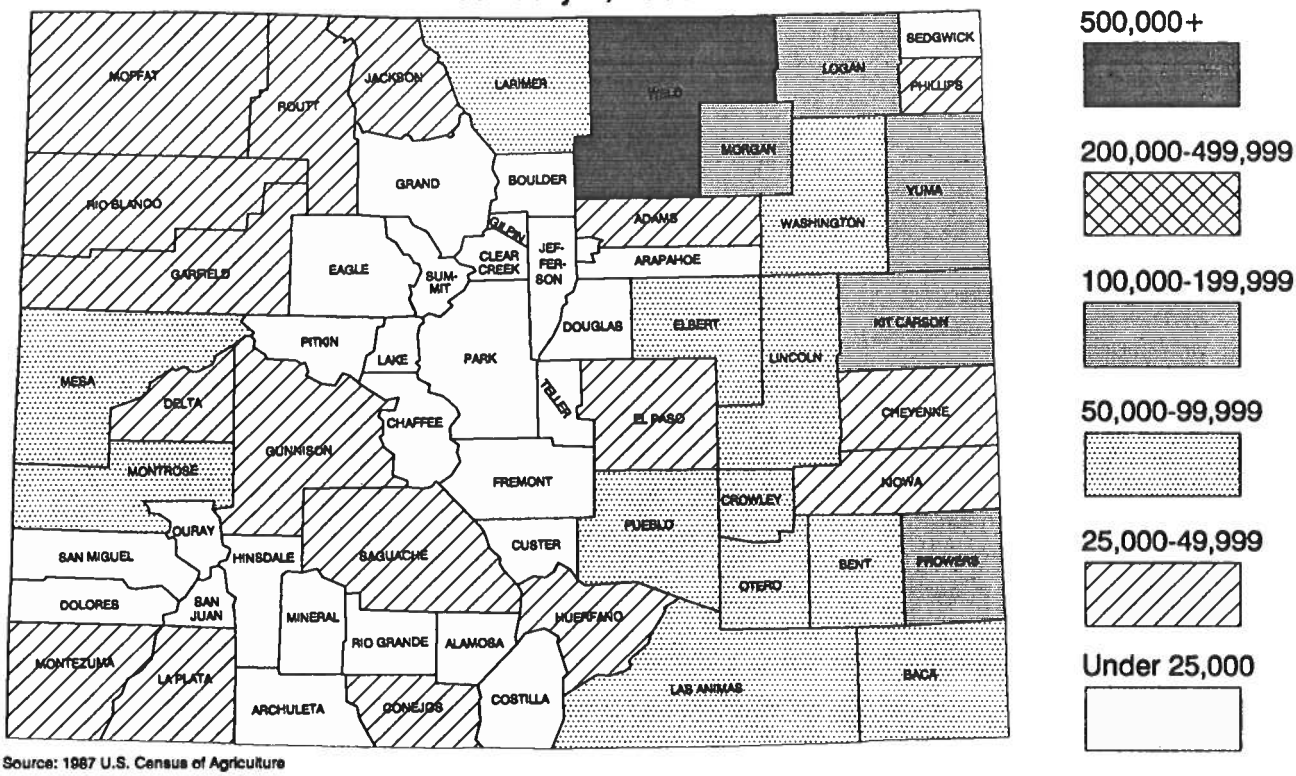
Federal Census of Agriculture: Livestock inventories by county, Colorado, 1987

County	All cattle	Beef cows	Milk cows	All Hogs and pigs	All Sheep and lambs	All Chickens 3 month +
	Number					
Adams	33,784	7,540	2,664	21,205	1,286	3,075
Alamosa	14,210	7,389	236	1,456	4,982	656
Arapahoe	12,647	1/	1/	1,525	1,158	423
Archuleta	12,820	4,803	21	61	2,222	610
Baca	82,698	20,319	79	2,793	132	1,390
Bent	62,018	18,603	203	2,733	1,465	586
Boulder	19,578	5,364	1,727	2,216	12,133	449,756
Chaffee	11,263	1/	1/	1/	159	1/
Cheyenne	31,650	13,155	71	1,459	1/	589
Clear Creek	1/	1/	...	...	...	1/
Conejos	38,867	22,013	347	366	22,261	1,178
Costilla	8,079	3,878	4	293	6,057	308
Crowley	86,024	8,183	782	1,952	187	784
Custer	12,059	5,648	7	1/	1/	217
Delta	41,635	17,327	2,532	2,653	14,403	2,636
Denver	1/	1/	...	...	...	...
Dolores	6,120	2,955	19	10	1/	290
Douglas	10,797	5,264	17	226	706	898
Eagle	20,148	10,871	20	19	14,023	373
Elbert	55,176	23,889	781	988	713	1/
El Paso	46,344	20,759	2,363	354	302	1,750
Fremont	16,017	7,847	913	939	446	1,277
Garfield	41,036	20,950	76	414	19,073	1,294
Gilpin	284	127	...	...	...	...
Grand	24,381	11,962	8	30	419	269
Gunnison	30,343	18,253	23	1/	7,924	127
Hinsdale	1,563	1/	1/	...	...	1/
Huerfano	27,452	14,577	486	256	222	489
Jackson	40,849	20,736	28	1/	336	133
Jefferson	5,314	2,156	176	113	346	1,558
Kiowa	34,854	14,468	28	337	155	684
Kit Carson	134,620	27,686	1,270	7,260	3,338	1,235
Lake	311	159	...	1/	1/	...
La Plata	34,266	17,746	582	1,823	6,991	11,936
Larimer	76,926	16,557	8,306	7,770	37,812	6,442
Las Animas	65,380	35,918	493	282	695	1,996
Lincoln	72,239	24,622	63	4,092	404	898
Logan	106,775	24,423	767	21,091	3,137	1,814
Mesa	54,946	23,884	2,204	6,869	18,620	1/
Mineral	1/	1/	...	...	...	...
Moffat	27,044	16,223	43	136	59,506	1,334
Montezuma	27,174	16,728	258	119	7,937	1,674
Montrose	55,750	23,619	2,003	8,238	61,293	2,560
Morgan	198,890	16,693	2,784	51,384	1,234	1/
Otero	74,096	16,800	427	6,590	9,953	3,668
Ouray	11,112	7,568	13	1/	923	404
Park	10,074	5,709	17	37	837	512
Phillips	33,724	5,736	850	3,400	2,402	535
Pitkin	3,330	1/	1/	1/	179	301
Prowers	107,402	13,750	230	6,062	4,672	891
Pueblo	63,688	23,127	1,460	3,426	826	1,698
Rio Blanco	35,711	19,419	31	89	35,379	493
Rio Grande	16,567	9,264	85	2,228	17,478	633
Routt	30,973	15,524	70	119	28,014	948
Saguache	31,203	18,194	131	1/	4,617	951
San Juan	1/	1/	...	...	...	...
San Miguel	9,896	4,807	12	1/	11,296	131
Sedgwick	22,150	1/	1/	540	81	637
Summit	2,998	1/	1/	...	1/	1/
Teller	2,863	1,451	3	8	57	1,868
Washington	67,695	23,187	535	24,125	1,892	1,500
Weld	588,378	53,958	38,062	42,947	275,141	2,085,707
Yuma	151,569	36,073	1,270	16,065	1,297	2,243
State Total	2,946,334	830,216	76,285	258,725	708,070	3,118,767

1/ Included in state total to avoid disclosure of individual operations.

ALL CATTLE AND CALVES

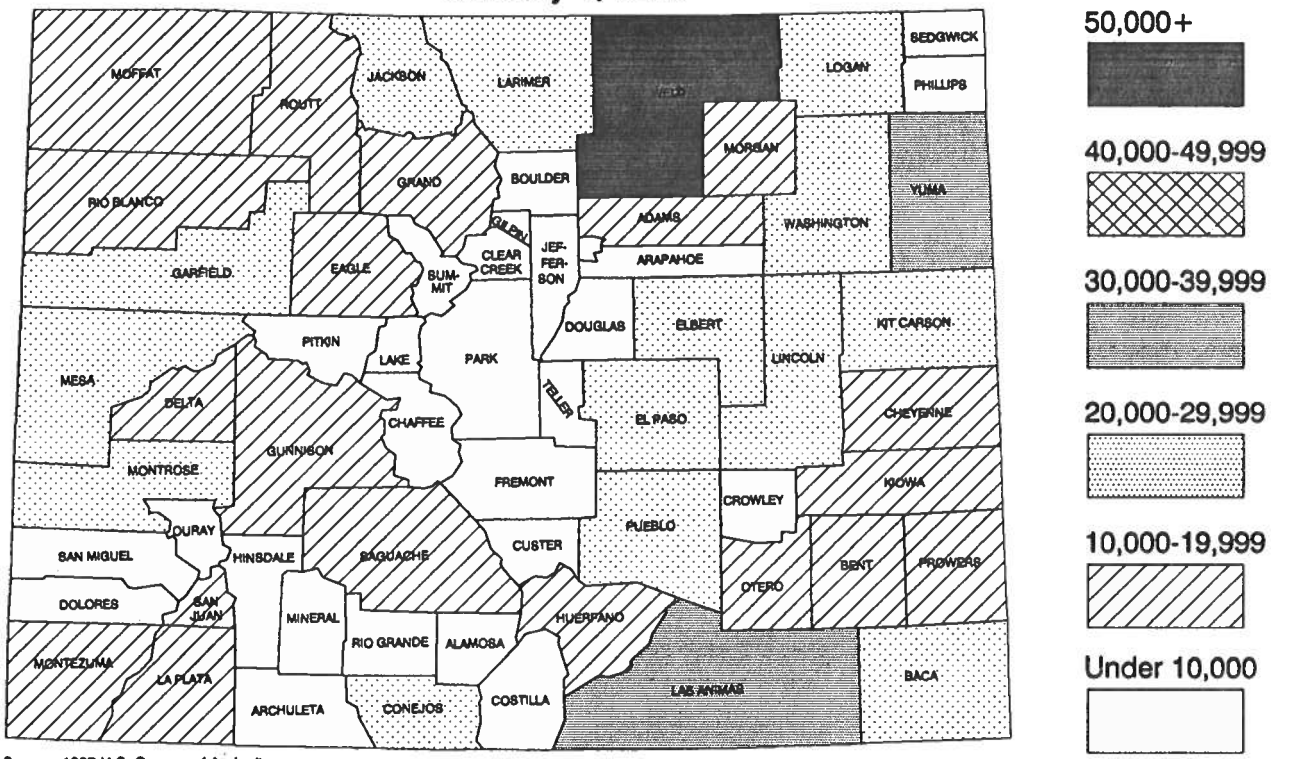
January 1, 1988



Source: 1987 U.S. Census of Agriculture

ALL COWS

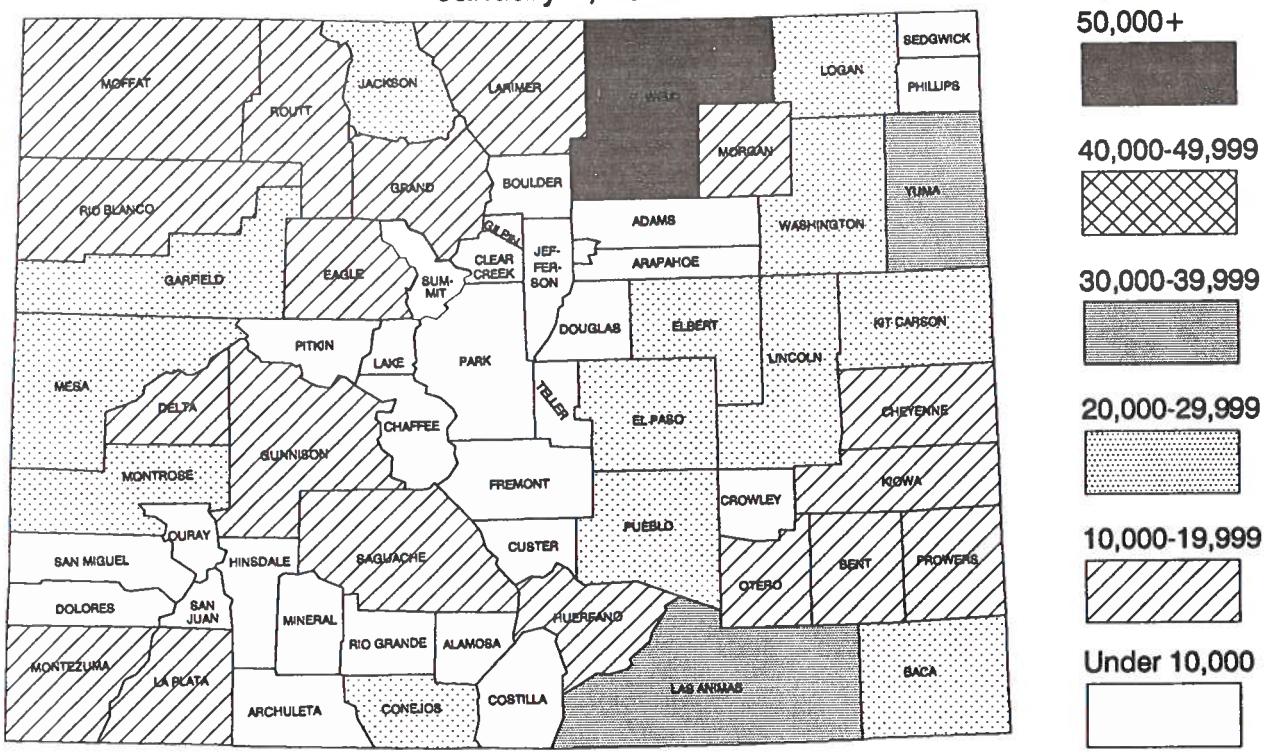
January 1, 1988



Source: 1987 U.S. Census of Agriculture

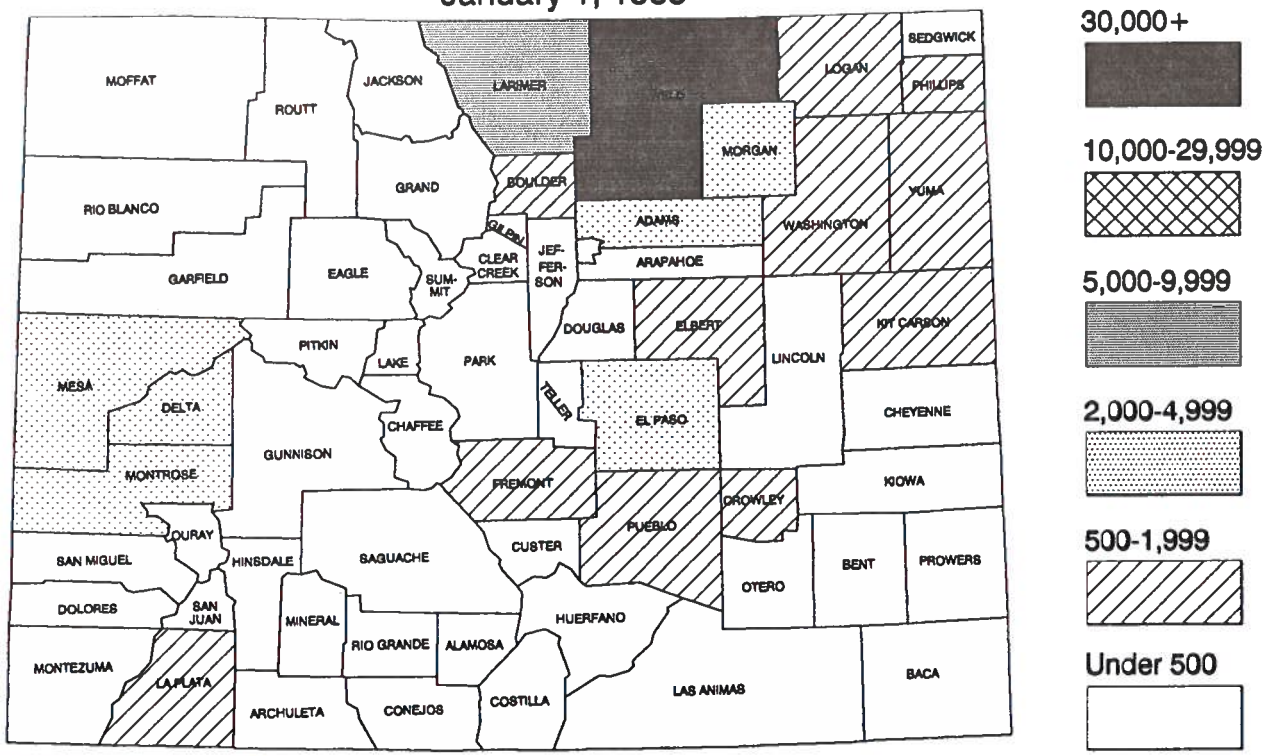
BEEF COWS

January 1, 1988



MILK COWS

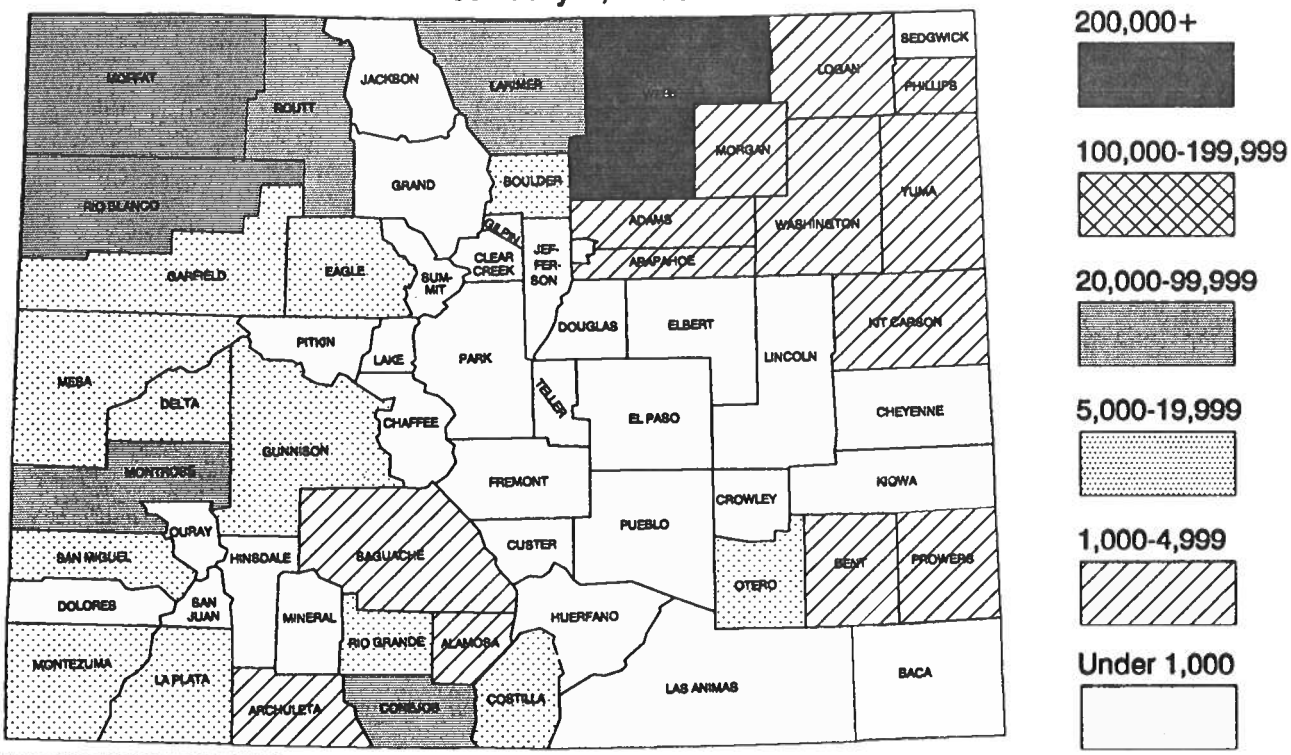
January 1, 1988



Source: 1987 U.S. Census of Agriculture

ALL SHEEP AND LAMBS

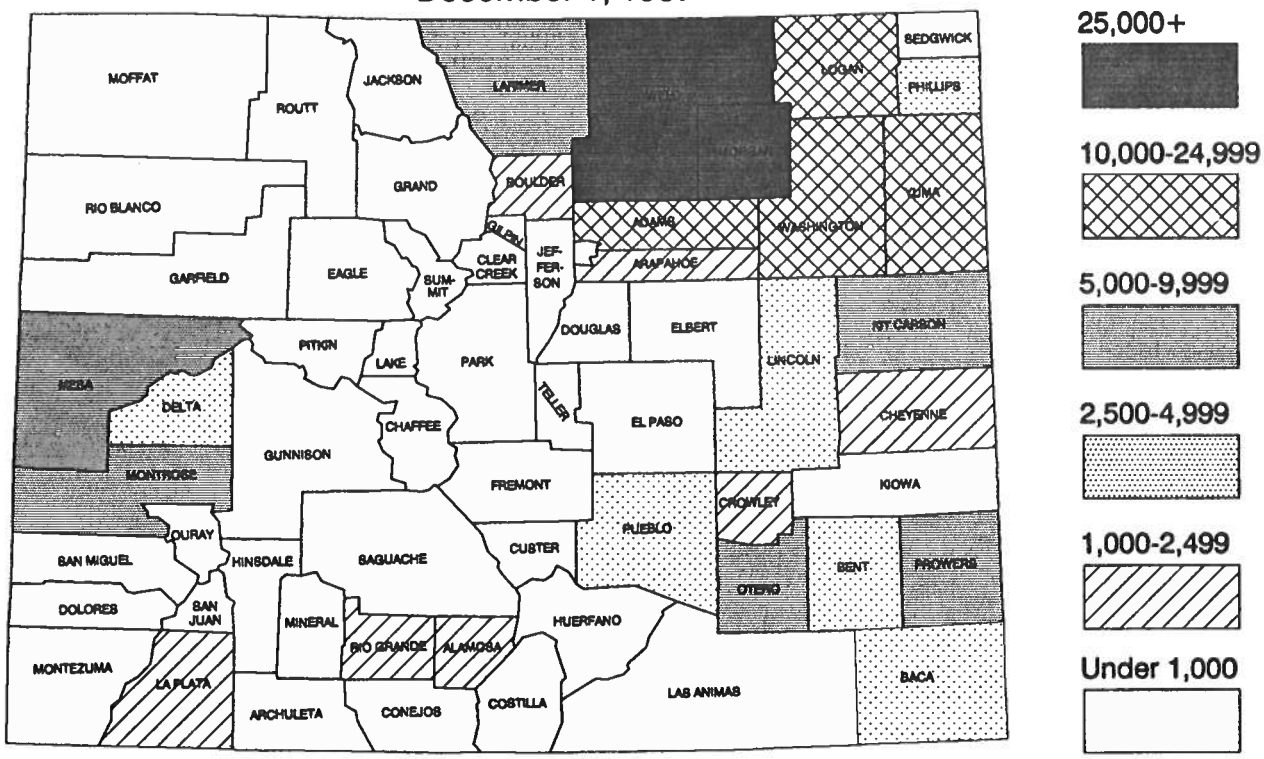
January 1, 1988



Source: 1987 U.S. Census of Agriculture

ALL HOGS AND PIGS

December 1, 1987



Source: 1987 U.S. Census of Agriculture

Cattle and Calves: Production, disposition, and value, Colorado, 1979-89

Year	Calf crop	Inship-ments	Marketings 1/ Cattle	Marketings 1/ Calves	Farm slaughter	Deaths	Production	Marketings 2/	Cash receipts	Value of home consumption
	1,000 Head		1,000 Head		1,000 Head		1,000 Pounds		1,000 Dollars	
1979 . . .	790	2,307	2,933	129	5	145	1,651,300	3,151,560	2,153,628	10,901
1980 . . .	910	2,235	2,638	182	10	165	1,575,530	2,850,480	1,880,193	17,647
1981 . . .	900	1,807	2,578	95	4	130	1,466,140	2,705,870	1,690,138	7,279
1982 . . .	850	1,960	2,563	95	5	132	1,497,345	2,710,325	1,678,525	9,729
1983 . . .	900	1,940	2,493	120	5	142	1,529,990	2,692,110	1,652,447	11,302
1984 . . .	875	2,000	2,712	125	8	150	1,624,860	2,934,840	1,858,519	11,844
1985 . . .	785	2,015	2,682	127	6	135	1,664,770	2,997,780	1,757,131	13,397
1986 . . .	785	2,150	2,937	125	3	120	1,750,930	3,290,360	1,878,955	5,549
1987 . . .	800	2,260	2,607	125	3	125	1,682,990	2,889,770	1,912,404	7,735
1988 . . .	815	2,300	2,825	115	5	120	1,817,550	3,214,800	2,285,961	8,562
1989 . . .	825	2,050	2,595	112	3	115	1,724,340	3,039,880	2,232,584	7,225

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.
2/ Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

Sheep and Lambs: Production, disposition, and value, Colorado, 1979-89

Year	Lamb crop	Inship-ments	Marketings 1/ Sheep	Marketings 1/ Lambs	Farm slaughter	Deaths	Production	Marketings 2/	Cash receipts	Value of home consumption
	1,000 Head		1,000 Head		1,000 Head		1,000 Pounds		1,000 Dollars	
1979 . . .	400	645	69	769	6	126	61,901	100,341	63,040	467
1980 . . .	435	609	136	846	6	116	65,459	115,682	66,791	448
1981 . . .	440	436	101	744	5	126	52,506	94,859	49,169	324
1982 . . .	440	548	109	725	3	111	59,594	96,755	46,983	164
1983 . . .	410	505	94	788	3	90	60,083	102,772	52,976	167
1984 . . .	375	425	134	578	3	100	48,358	80,236	42,988	737
1985 . . .	350	340	98	575	2	90	49,439	82,662	49,539	166
1986 . . .	350	360	92	446	2	80	49,539	67,839	40,725	165
1987 . . .	330	380	34	548	3	60	48,751	70,347	50,451	359
1988 . . .	360	345	69	517	4	45	55,244	71,580	44,859	377
1989 . . .	400	285	70	538	2	60	55,637	74,162	43,481	268

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.
2/ Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

Hogs and Pigs: Production, disposition, and value, Colorado, 1979-89

Year	Pig crop (pigs saved) Spring	Pig crop (pigs saved) Fall	Pig crop (pigs saved) Total	Inship-ments	Market-ings 1/	Farm slaughter	Deaths	Production	Market-ings 2/	Cash receipts	Value of home consumption
	1,000 Head			1,000 Head		1,000 Head		1,000 Pounds		1,000 Dollars	
1979 . . .	323	364	687	19	551	10	45	147,430	124,670	53,290	4,076
1980 . . .	418	238	656	6	727	10	45	151,155	158,166	61,198	3,592
1981 . . .	294	240	534	5	465	7	47	111,035	101,490	44,817	2,902
1982 . . .	295	226	521	8	534	5	30	113,430	114,980	62,275	2,846
1983 . . .	278	207	485	11	498	3	25	109,800	109,143	52,213	1,583
1984 . . .	264	148	412	20	454	2	26	94,759	100,239	48,494	1,111
1985 . . .	143	190	333	15	311	5	17	71,621	66,309	29,984	2,075
1986 . . .	185	146	331	5	343	1	27	73,549	76,803	39,490	354
1987 . . .	164	156	320	19	302	2	20	71,795	68,014	36,638	742
1988 . . .	185	192	377	10	342	1	29	78,859	78,373	34,973	210
1989 . . .	197	197	394	25	387	1	21	88,763	89,118	39,531	425

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.
2/ Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

Livestock slaughter by specie, Colorado, 1984-89 1/

Year	Cattle			Calves		
	Number slaughtered	Total liveweight	Average liveweight	Number slaughtered	Total liveweight	Average liveweight
	Head	1,000 Pounds	Pounds	Head	1,000 Pounds	Pounds
1984	2,089,800	2,245,892	1,075	100	23	220
1985	1,713,800	1,902,330	1,110	100	38	292
1986	1,919,500	2,130,000	1,110	400	112	257
1987	2,118,500	2,326,018	1,098	200	38	246
1988	2,248,800	2,540,959	1,130	100	17	216
1989	2,182,500	2,541,506	1,165	2/	2/	2/

	Sheep and Lambs			Hogs		
1984	1,419,800	165,447	117	211,400	48,889	231
1985	1,237,200	145,835	118	164,700	37,643	229
1986	1,261,200	154,826	123	162,000	37,048	229
1987	1,117,100	136,034	122	249,100	57,845	232
1988	1,279,100	171,273	134	152,500	35,420	232
1989	1,685,000	227,866	135	35,300	8,261	234

1/ Excludes farm slaughter.
2/ Less than 50 head.

Livestock slaughter by specie, by month, Colorado, 1984-89 1/

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	1,000 Head											
	Cattle											
1984 . .	181.7	182.6	192.8	162.1	178.0	151.8	169.2	197.3	169.4	192.8	154.5	157.5
1985 . .	179.2	136.6	148.8	143.4	144.0	127.3	147.6	154.8	144.7	149.2	115.4	122.8
1986 . .	144.9	136.8	149.1	150.3	146.4	147.2	177.7	181.9	188.6	179.3	146.0	171.5
1987 . .	203.2	170.2	181.2	165.5	137.7	162.5	190.5	187.4	196.1	185.8	152.2	186.2
1988 . .	198.5	195.0	196.5	178.3	172.5	197.7	199.9	211.5	203.4	178.2	150.1	167.2
1989 . .	177.5	169.2	176.8	166.0	189.9	197.0	191.3	205.5	186.4	187.6	167.9	167.5
	Calves											
1984 . .	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/
1985 . .	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/
1986 . .	2/	2/	2/	2/	2/	2/	2/	.1	.1	2/	2/	2/
1987 . .	.1	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/
1988 . .	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/
1989 . .	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/
	Sheep and Lambs											
1984 . .	122.8	122.3	127.1	128.6	109.2	93.1	94.0	113.0	124.1	138.1	123.0	124.5
1985 . .	127.0	96.7	123.7	102.9	92.1	87.3	97.6	89.5	112.0	120.9	87.4	100.1
1986 . .	116.0	100.0	103.9	90.2	96.0	95.2	96.9	85.3	122.5	132.6	105.3	117.3
1987 . .	100.3	86.1	96.2	101.5	69.6	77.8	76.0	80.5	111.4	102.9	101.0	114.1
1988 . .	97.9	97.2	134.9	97.4	98.3	103.0	83.3	97.1	109.0	107.2	108.3	145.4
1989 . .	129.4	126.5	155.0	128.8	152.8	135.0	121.7	128.3	141.3	156.8	157.7	151.7
	Hogs											
1984 . .	15.3	12.5	13.5	11.9	12.5	11.4	11.8	21.0	19.2	27.0	25.9	29.6
1985 . .	32.7	10.9	11.1	12.2	12.4	11.3	12.1	13.0	12.3	13.7	11.5	11.4
1986 . .	12.3	10.4	11.3	14.1	14.8	14.0	13.3	13.9	15.1	14.8	13.5	14.5
1987 . .	12.5	13.1	12.9	14.3	13.9	17.2	17.1	18.3	24.9	30.7	36.6	37.6
1988 . .	34.3	30.8	25.2	20.9	19.8	3.8	2.2	3.7	3.0	2.9	2.9	3.0
1989 . .	3.0	2.0	2.9	2.6	2.8	2.8	3.2	4.4	3.2	3.0	2.8	2.7

1/ Excludes farm slaughter.
2/ Less than 50 head.

Stocker and Feeder Cattle: Shipments to Colorado from other states and countries, 1982-89 1/

State	1982	1983	1984	1985	1986	1987	1988	1989
	Head							
Alabama	16,261	11,692	16,769	15,396	23,656	21,369	18,824	14,786
Arizona	14,933	15,279	29,828	37,582	49,618	27,436	32,200	20,790
Arkansas	24,665	25,527	25,318	19,594	17,831	28,840	38,378	27,145
California	79,465	50,805	79,269	96,650	115,007	100,201	79,507	63,733
Idaho	127,990	115,314	115,088	131,227	110,261	64,033	57,345	65,795
Iowa	12,079	15,841	16,048	22,321	20,967	6,451	10,046	9,522
Kansas	193,534	228,292	212,206	131,523	137,491	197,790	234,341	260,064
Kentucky	10,951	23,615	33,215	22,591	32,301	40,415	42,598	41,363
Mississippi	34,690	25,488	20,831	24,958	13,445	22,985	19,374	28,591
Missouri	62,878	63,632	43,420	35,615	34,872	42,864	44,110	35,429
Montana	88,760	117,286	168,803	205,666	124,006	117,672	132,235	93,408
Nebraska	91,884	115,443	118,430	135,864	142,641	159,155	183,821	177,848
Nevada	35,475	26,157	36,731	62,721	37,382	46,408	33,544	51,276
New Mexico	137,056	117,651	69,225	66,078	92,373	110,656	92,925	61,061
North Dakota	35,722	23,064	48,022	38,150	51,386	43,985	53,876	32,696
Oklahoma	325,310	216,420	223,873	131,118	212,842	240,763	263,813	258,114
Oregon	32,275	22,707	23,332	21,993	60,805	23,261	18,315	32,306
South Dakota	40,859	55,411	83,555	86,568	53,509	44,476	66,645	44,433
Tennessee	10,420	15,439	15,847	27,322	39,363	46,636	16,667	2,616
Texas	290,728	309,933	250,589	206,094	307,701	421,744	409,965	315,805
Utah	82,670	91,365	99,763	107,354	108,510	106,099	99,569	109,869
Washington	6,038	4,527	1,839	7,052	9,286	4,891	2,609	2,263
Wyoming	208,479	246,124	315,576	336,463	287,023	292,422	318,789	240,068
Other states	15,510	14,677	17,820	10,930	12,396	15,828	12,108	20,021
Canada	6,063	2,301	1,378	15,289	17,673	133	971	15,640
Mexico	4,773	4,298	2,274	6,226	13,447	11,335	3,211	8,894
Total	1,989,468	1,958,288	2,069,049	2,002,345	2,125,792	2,237,848	2,285,786	2,033,536

1/ Receipts as tabulated from State Veterinarian Health Certificates; includes both direct and terminal market receipts but excludes any cattle going to slaughter market or plants.

Feedlots: Number by size of feedlot, Colorado, 1979-89

Feedlot capacity	Number of lots										
	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
	Number										
Under 1,000 head	197	200	200	254	135	179	154	130	140	133	130
1,000-1,999	67	75	75	67	70	62	57	55	50	51	49
2,000-3,999	63	61	61	62	65	55	59	55	55	48	54
4,000-7,999	20	20	20	27	31	25	23	24	30	29	29
8,000-15,999	21	22	22	21	27	23	20	18	16	16	14
16,000-31,999	15	15	15	14	13	10	11	12	11	9	10
32,000 and over	7	7	7	5	9	6	6	6	8	9	9
Total all feedlots	390	400	400	450	350	360	330	300	310	295	295

Fed Cattle Marketings: Number marketed by size of feedlot, Colorado, 1979-89

Feedlot capacity	Marketed for slaughter										
	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
	1,000 Head										
Under 1,000 head	135	116	112	144	135	110	85	70	45	45	35
1,000-1,999	125	96	93	123	112	88	105	115	90	95	75
2,000-3,999	256	232	214	246	247	241	230	225	200	185	205
4,000-7,999	175	180	167	246	247	220	230	295	265	265	255
8,000-15,999	265	231	223	246	292	373	295	270	310	260	215
16,000-31,999	542	366	380	348	382	417	340	415	445	325	430
32,000 and over	766	730	726	687	850	761	825	900	895	1,210	1,100
Total all feedlots	2,264	1,951	1,915	2,040	2,265	2,210	2,110	2,290	2,250	2,385	2,315

Cattle and Calves: Number on feed, placements, marketings, and other disappearance 1/, by month, Colorado, 1980-90

Month	Year										
	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
	1,000 Head										
January											
Number on feed, January 1	960	845	750	1,020	980	1,000	935	920	940	885	900
Placed on feed during January	104	171	178	185	150	155	160	170	170	180	210
Marketed during January	165	180	175	200	190	240	220	270	240	230	220
Other disappearance during January	14	16	23	20	10	15	10	10	5	10	10
February											
Number on feed, February 1	885	820	730	985	930	900	865	810	865	825	880
Placed on feed during February	140	118	179	173	170	160	170	175	185	230	175
Marketed during February	213	185	180	225	235	200	210	200	245	225	215
Other disappearance during February	22	28	14	18	15	10	10	10	15	15	10
March											
Number on feed, March 1	790	725	715	915	850	850	815	775	790	815	830
Placed on feed during March	110	181	260	198	230	170	215	195	250	315	270
Marketed during March	184	210	190	220	200	175	220	195	210	205	195
Other disappearance during March	16	31	15	33	20	15	10	10	15	10	5
April											
Number on feed, April 1	700	665	770	860	860	830	800	765	815	915	900
Placed on feed during April	145	205	206	240	175	180	170	210	185	190	155
Marketed during April	155	140	155	170	190	175	200	165	170	165	160
Other disappearance during April	15	30	11	30	25	10	10	10	10	15	10
May											
Number on feed, May 1	675	700	810	900	820	825	760	800	820	925	885
Placed on feed during May	213	177	180	190	220	180	165	220	275	185	...
Marketed during May	170	145	135	180	185	175	170	135	180	180	...
Other disappearance during May	33	22	35	30	35	15	15	15	15	15	...
June											
Number on feed, June 1	685	710	820	880	820	815	740	870	900	915	...
Placed on feed during June	172	171	133	190	125	105	105	95	120	110	...
Marketed during June	145	170	175	180	150	150	180	190	190	180	...
Other disappearance during June	17	16	18	10	15	10	5	15	5	10	...
July											
Number on feed, July 1	695	695	760	880	780	760	660	760	825	835	...
Placed on feed during July	145	91	150	85	133	105	155	100	95	100	...
Marketed during July	135	145	165	165	175	180	210	210	210	200	...
Other disappearance during July	5	11	5	10	8	5	5	10	5	5	...
August											
Number on feed, August 1	700	630	740	790	730	680	600	640	705	730	...
Placed on feed during August	185	116	199	150	180	130	175	200	190	165	...
Marketed during August	158	145	200	190	205	185	200	210	230	235	...
Other disappearance during August	7	6	4	15	5	10	5	5	5	5	...
September											
Number on feed, September 1	720	595	735	735	700	615	570	625	660	655	...
Placed on feed during September	180	204	292	283	310	300	336	405	355	280	...
Marketed during September	155	145	190	200	175	170	190	195	215	180	...
Other disappearance during September	5	4	7	3	10	5	1	5	5	5	...
October											
Number on feed, October 1	740	650	830	815	825	740	715	830	795	750	...
Placed on feed during October	295	263	345	348	350	400	380	335	280	345	...
Marketed during October	166	160	170	180	190	170	150	175	165	190	...
Other disappearance during October	19	8	5	3	10	10	10	10	10	5	...
November											
Number on feed, November 1	850	745	1,000	980	975	960	935	980	900	900	...
Placed on feed during November	190	205	189	195	220	170	185	165	210	220	...
Marketed during November	140	140	140	180	160	150	150	135	140	150	...
Other disappearance during November	25	15	9	15	15	10	10	15	15	10	...
December											
Number on feed, December 1	875	795	1,040	980	1,020	970	960	995	955	960	...
Placed on feed during December	161	118	160	185	150	115	160	125	140	125	...
Marketed during December	165	150	165	175	155	140	190	170	190	175	...
Other disappearance during December	26	13	15	10	15	10	10	10	20	10	...

1/ Includes death losses, movement from feedlots to pastures, and shipments to other feedlots for further feeding.

Cattle: Number on feed by class, by quarter, Colorado, 1984-90

Year/Month	Number on feed	Classes of cattle on feed: Steers and steer calves	Heifers and heifer calves	Cows and others	Placements during past 3 months	Marketings during past 3 months	Other disappearance during past 3 months
	Thousand Head						
1984 January 1	980	536	438	6	728	535	28
April 1	860	440	411	9	550	625	45
June 1	780	366	409	5	520	525	75
October 1	825	356	461	8	623	555	23
1985 January 1	1,000	471	519	10	720	505	40
April 1	830	365	460	5	485	615	40
June 1	760	327	430	3	465	500	35
October 1	740	350	385	5	535	535	20
1986 January 1	935	460	470	5	685	460	30
April 1	800	410	375	15	545	650	30
June 1	660	358	300	2	440	550	30
October 1	715	384	329	2	666	600	11
1987 January 1	920	480	435	5	725	490	30
April 1	765	435	325	5	540	665	30
June 1	760	410	347	3	525	490	40
October 1	830	434	395	1	705	615	20
1988 January 1	940	500	435	5	625	480	35
April 1	815	460	352	3	605	695	35
June 1	825	460	362	3	580	540	30
October 1	795	424	370	1	640	655	15
1989 January 1	885	458	420	7	630	495	45
April 1	915	537	374	4	725	660	35
June 1	835	420	409	6	485	525	40
October 1	750	377	371	2	545	615	15
1990 January 1	900	526	370	4	690	515	25
April 1	900	544	355	1	655	630	25

Steers and Heifers: Number on feed by weight group, by quarter, Colorado, 1984-90

Year/Month	Steers: Under 500 lbs.	500-699 lbs.	700-899 lbs.	900-1099 lbs.	1100 lbs. and over	Heifers: Under 500 lbs.	500-699 lbs.	700-899 lbs.	900 lbs. and over
	Thousand Head								
1984 January 1	11	61	138	271	55	7	80	195	156
April 1	2	51	180	145	62	18	115	165	113
July 1	3	16	140	182	25	0	63	241	105
October 1	8	25	150	116	57	3	84	252	122
1985 January 1	8	57	102	246	58	11	91	215	202
April 1	3	52	150	105	55	6	119	210	125
July 1	2	12	94	175	44	2	33	250	145
October 1	1	21	155	91	82	2	66	213	104
1986 January 1	7	58	87	243	65	11	56	180	223
April 1	7	47	157	126	73	4	79	157	135
July 1	1	24	87	205	41	1	51	130	118
October 1	6	33	185	130	30	5	52	197	75
1987 January 1	7	73	123	214	63	10	67	180	178
April 1	2	66	200	129	38	4	87	150	84
July 1	2	25	140	222	21	4	57	188	98
October 1	6	48	205	120	55	10	87	221	77
1988 January 1	7	81	116	208	88	8	84	153	190
April 1	9	40	233	147	31	15	65	172	100
July 1	3	26	112	255	64	5	28	175	154
October 1	10	27	184	150	53	1	71	176	122
1989 January 1	4	58	103	184	109	4	43	124	249
April 1	8	53	252	159	65	3	74	189	108
July 1	1	32	91	227	69	2	42	154	211
October 1	4	31	115	160	67	2	34	216	119
1990 January 1	2	90	162	156	116	3	76	108	183
April 1	4	46	254	207	33	2	79	204	70

Milk cows and milk production by month/quarter, Colorado, 1981-89 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual total
	Average number of milk cows												
	Thousand												
1981 .	71	71	71	71	73	74	74	74	74	74	75	75	73
1982 .	75	75	74	...	...	75	...	...	75	...	...	75	75
1983 .	75	75	75	75	75	76	76	76	76	76	76	77	76
1984 .	75	75	74	74	74	75	75	75	75	75	75	75	75
1985 .	75	75	75	76	77	78	78	78	79	80	81	82	78
1986 .	...	...	81	...	...	81	...	...	80	...	...	79	80
1987 .	...	...	78	...	...	77	...	...	76	...	...	75	77
1988 .	...	...	74	...	...	74	...	...	74	...	...	75	74
1989 .	...	...	75	...	...	75	...	...	76	...	...	77	76
	Milk production per cow 2/												
	Pounds												
1981 .	1,015	940	1,075	1,065	1,110	1,080	1,130	1,110	1,040	1,060	1,010	1,050	12,712
1982 .	1,040	960	1,120	...	...	3,390	...	...	3,330	...	...	3,130	12,960
1983 .	1,080	1,000	1,120	1,080	1,150	1,105	1,135	1,120	1,065	1,090	1,055	1,050	12,987
1984 .	1,025	965	1,050	1,055	1,110	1,100	1,150	1,135	1,050	1,070	1,030	1,055	12,747
1985 .	1,090	1,000	1,150	1,175	1,240	1,225	1,295	1,260	1,200	1,210	1,160	1,180	14,167
1986 .	1,210	1,110	1,250	...	...	3,810	...	...	3,810	...	...	3,650	14,850
1987 .	...	...	3,730	...	...	4,050	...	...	4,120	...	...	4,055	15,481
1988 .	...	...	3,970	...	...	4,190	...	...	4,270	...	...	4,090	16,581
1989 .	...	...	4,040	...	...	4,360	...	...	4,300	...	...	4,155	16,803
	Milk production 2/												
	Million Pounds												
1981 .	72	67	76	76	81	80	84	82	77	78	76	79	928
1982 .	78	72	83	...	...	254	...	...	250	...	...	235	972
1983 .	81	75	84	81	86	84	86	85	81	83	80	81	987
1984 .	77	72	78	78	82	83	86	85	79	80	77	79	956
1985 .	82	75	86	89	95	96	101	98	95	97	94	97	1,105
1986 .	...	...	289	...	...	309	...	...	305	...	...	285	1,188
1987 .	...	...	287	...	...	304	...	...	305	...	...	296	1,192
1988 .	...	...	294	...	...	310	...	...	316	...	...	307	1,227
1989 .	...	...	303	...	...	327	...	...	327	...	...	320	1,277

1/ Quarterly estimates are as follows: Jan.-March; April-June; July-Sept.; Oct.-Dec. Milk cows are the average for the quarter; milk production is total for the quarter; production per cow for the quarter is derived by dividing total production by average number of cows for the quarter.
2/ Excludes milk sucked by calves.

Milk cows, milk, and milkfat production, Colorado, 1981-89

Year	Number of milk cows on farms 1/	Production per milk cow 2/		Percentage of milkfat in milk	Total production on farms	
		Milk	Milkfat		Milk	Milkfat
	Thousands	**Pounds**	**Pounds**	**Percent**	**Million Pounds**	
1981	73	12,712	451	3.55	928	33
1982	75	12,960	463	3.57	972	35
1983	76	12,987	464	3.57	987	35
1984	75	12,747	461	3.62	956	35
1985	78	14,167	517	3.65	1,105	40
1986	80	14,850	545	3.67	1,188	44
1987	77	15,481	568	3.67	1,192	44
1988	74	16,581	613	3.70	1,227	45
1989	76	16,803	620	3.69	1,277	47

1/ Average number on farms during year, excluding heifers not yet fresh.
2/ Excludes milk sucked by calves.

Milk disposition and cash receipts, Colorado, 1979-89

Year	Milk used on farms where produced			Milk and cream sold to plants and dealers		
	Fed to calves	Used in the farm household for milk, cream and butter	Total	Quantity	Price per 100 lbs.	Cash receipts
	Million Pounds				Dollars	1,000 Dollars
1979	32	16	48	770	12.80	98,560
1980	35	14	49	775	14.00	108,500
1981	37	12	49	845	14.90	125,905
1982	44	13	57	880	14.80	130,240
1983	43	12	55	902	14.90	134,398
1984	43	10	53	874	14.80	129,352
1985	42	10	52	1,025	14.00	143,500
1986	43	11	54	1,105	13.50	149,175
1987	39	8	47	1,115	13.40	149,410
1988	34	8	42	1,155	13.20	152,460
1989	39	19	58	1,189	14.70	174,783

Year	Milk sold directly to consumers 1/			Combined marketings of milk and cream				Value of products consumed on farms where produced 3/	Gross farm income from dairy products 4/
					Average returns 2/				
	Quantity	Price per quart	Cash receipts	Milk utilized	Per 100 lbs. milk	Per lb. milkfat	Cash receipts		
	Million Quarts	Cents	1,000 Dollars	Million Pounds	Dollars	Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars
1979	18.1	45.0	8,163	809	13.19	3.68	106,723	2,111	108,834
1980	15.8	50.0	7,907	809	14.39	4.01	116,407	2,014	118,421
1981	15.8	53.0	8,381	879	15.28	4.30	134,286	1,833	136,120
1982	16.3	52.0	8,465	915	15.16	4.25	138,705	1,971	140,676
1983	14.0	53.0	7,395	932	15.21	4.26	141,793	1,826	143,619
1984	13.5	53.0	7,149	903	15.12	4.18	136,501	1,512	138,012
1985	13.0	52.0	6,772	1,053	14.27	3.91	150,272	1,427	151,699
1986	13.5	50.0	6,744	1,134	13.75	3.75	155,919	1,512	157,432
1987	14.0	56.0	7,814	1,145	13.73	3.74	157,224	1,099	158,322
1988	14.0	59.0	8,233	1,185	13.56	3.67	160,693	1,085	161,777
1989	14.0	62.0	8,651	1,219	15.05	4.08	183,434	2,859	186,293

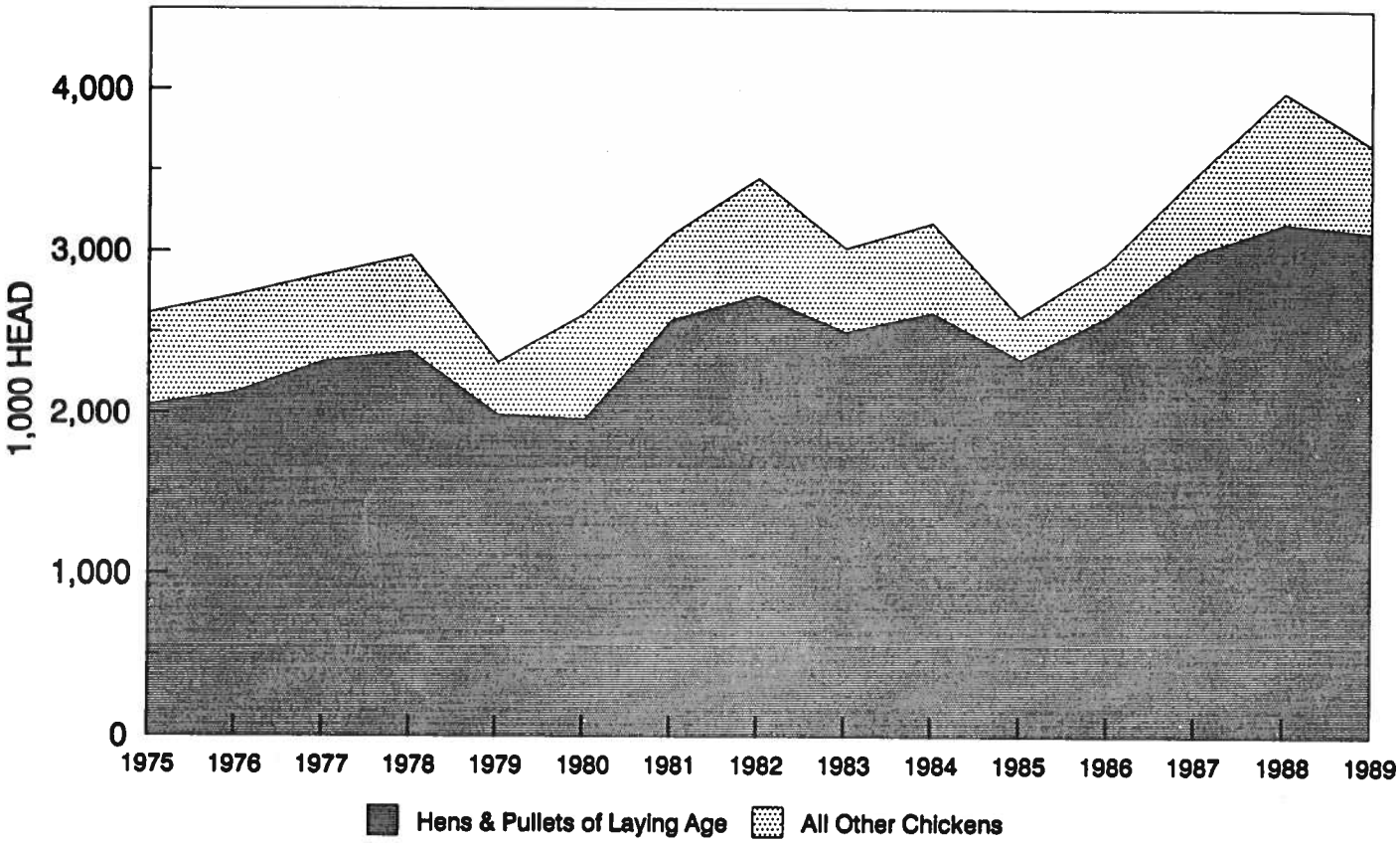
1/ Sales directly to consumers by producers. Also includes milk produced by institutional herds.
2/ Cash receipts divided by milk or milkfat represented in combined marketings.
3/ Valued at average returns per 100 pounds of milk listed under combined marketings of milk and cream.
4/ From marketings of milk and cream plus value of milk used for home consumption and farm-churned butter.

Dairy Products: Quantities manufactured, Colorado, 1979-89

Year	Cottage cheese			Frozen products						
				Ice cream		Ice milk		Milk sherbet		Water ices
	Lowfat	Curd	Creamed	Mix	Product	Mix	Product	Mix	Product	
	1,000 Pounds			1,000 Gallons						
1979	6,469	13,051	14,452	4,613	9,066	3,278	5,083	360	562	382
1980	6,557	13,023	14,591	4,863	9,607	3,318	5,092	326	520	415
1981	7,051	13,322	14,259	5,008	9,808	3,560	5,448	344	514	534
1982	6,814	12,605	13,727	5,033	9,996	3,631	5,575	329	497	497
1983	6,663	12,500	13,902	5,192	10,120	3,668	5,566	330	497	522
1984	6,907	12,227	12,869	4,883	9,592	3,605	5,407	287	448	347
1985	6,620	11,069	12,184	4,943	9,763	3,937	5,831	280	425	418
1986	7,157	11,000	11,146	5,298	10,335	4,103	6,125	219	314	478
1987	7,735	11,215	10,502	5,430	9,948	3,812	5,672	231	321	486
1988	9,837	13,151	12,272	5,497	10,287	5,011	8,125	273	401	268
1989	11,743	13,085	11,232	5,611	10,643	4,220	6,603	318	430	316

CHICKENS

Inventory by class, Colorado
December 1, 1975-89



Chickens: Inventory by class and total value, Colorado, December 1, 1974-89

Year	Hens and pullets of laying age			Pullets not of laying age		Other chickens	All chickens		
	Hens	Pullets	Total	3 mo. old or older	Under 3 mo.		Number	Value per head	Total value
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	Dollars	1,000 Dollars
1974	848	1,166	2,014	232	137	9	2,392	1.65	3,947
1975	1,007	1,043	2,050	285	270	10	2,615	1.60	4,184
1976	970	1,160	2,130	415	165	15	2,725	1.80	4,905
1977	940	1,380	2,320	155	360	15	2,850	1.60	4,560
1978	1,100	1,280	2,380	240	340	10	2,970	1.60	4,752
1979	812	1,178	1,990	117	194	14	2,315	2.20	5,093
1980	860	1,105	1,965	351	270	24	2,610	1.80	4,698
1981	1,440	1,130	2,570	286	213	31	3,100	2.60	8,060
1982	1,370	1,355	2,725	330	365	30	3,450	1.75	6,038
1983	1,800	700	2,500	210	285	25	3,020	2.05	6,191
1984	1,020	1,600	2,620	240	300	15	3,175	1.85	5,874
1985	1,150	1,185	2,335	75	172	13	2,595	1.75	4,541
1986	1,470	1,130	2,600	124	200	11	2,935	1.35	3,962
1987	1,440	1,550	2,990	234	240	6	3,470	1.45	5,032
1988	1,570	1,605	3,175	310	498	3	3,986	1.60	6,378
1989	1,100	2,026	3,126	193	297	43	3,659	2.25	8,233

Chickens: Number lost, number sold, and value of sales, Colorado, 1983-89

Year	Number lost	Number sold	Pounds	Price per lb.	Value
	1,000 Head	1,000 Head	1,000 Pounds	Cents	1,000 Dollars
1983	245	1,580	4,808	13.0	625
1984	280	2,415	8,694	15.0	1,304
1985	280	1,925	6,738	11.0	741
1986	274	1,000	4,500	11.0	495
1987	235	1,690	7,943	12.0	953
1988	250	1,840	7,912	13.0	1,029
1989	325	2,040	11,424	16.0	1,828

Layers and egg production, Colorado, 1983-89

Year	Average number of layers				Number of eggs produced			
	Dec. 1/ - Feb.	March - May	June - Aug.	Sept. - Nov.	Dec. 1/ - Feb.	March - May	June - Aug.	Sept. - Nov.
	Thousands				Millions			
1983	2,688	2,570	2,510	2,515	161	155	154	149
1984	2,601	2,720	2,770	2,711	151	160	164	162
1985	2,532	2,440	2,303	2,268	147	140	140	141
1986	2,393	2,399	2,410	2,530	138	143	147	147
1987	2,545	2,625	2,795	2,910	146	154	163	178
1988	2,999	3,018	3,045	3,103	195	200	198	191
1989	3,237	3,294	3,255	3,173	199	213	210	202

1/ December of preceding year.

Eggs: Production and income, Colorado, 1983-89

Year	Average number of layers	Eggs per layer	Total produced	Price per dozen	Gross income
	Thousands	Number	Millions	Cents	1,000 Dollars
1983	2,570	241	619	70.0	36,108
1984	2,701	236	637	75.0	39,812
1985	2,385	238	568	60.0	28,400
1986	2,439	236	575	66.0	31,625
1987	2,719	236	641	58.0	30,982
1988	3,056	257	784	55.0	35,933
1989	3,240	254	824	76.0	52,187

Pasture and range feed condition by month, Colorado, 1967-1989

Year	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	Percent 1/								
1967	70	68	75	91	93	87	88	84	80
1968	80	76	75	73	70	81	71	75	77
1969	74	78	85	91	88	81	84	86	81
1970	85	84	83	86	86	81	81	83	80
1971	79	83	84	77	76	70	72	75	79
1972	72	69	70	74	67	68	69	73	72
1973	80	82	91	86	87	82	84	85	83
1974	84	83	64	63	58	57	54	57	59
1975	61	65	63	78	77	74	69	65	66
1976	64	66	71	66	69	65	66	68	68
1977	54	67	69	62	61	72	65	65	64
1978	68	60	79	79	69	61	58	57	60
1979	76	76	86	90	86	88	83	82	81
1980	86	88	91	85	74	73	72	72	73
1981	68	73	76	71	76	83	81	80	78
1982	72	62	73	85	82	89	89	86	2/
1983	86	85	90	96	93	87	82	82	2/
1984	78	81	83	86	79	84	77	82	2/
1985	81	83	92	80	78	83	84	85	2/
1986	2/	77	68	77	74	72	76	78	2/
1987	2/	86	97	94	83	77	81	81	2/
1988	2/	86	80	78	72	68	71	72	2/
1989	2/	50	48	68	55	71	71	71	2/

1/ 80+, good to excellent; 65-79, poor to fair; 50-64, very poor; 35-49, severe drought; under 35, extreme drought.
2/ Discontinued.

Livestock: Number on farms and inventory value, Colorado, January 1, 1976-90

Year	All Cattle and Calves			Hogs and Pigs 1/			All Sheep and Lambs		
	Number	Farm value		Number	Farm value		Number	Farm value	
		Per head	Total		Per head	Total		Per head	Total
	1,000 Head	Dollars	1,000 Dollars	1,000 Head	Dollars	1,000 Dollars	1,000 Head	Dollars	1,000 Dollars
1976	3,250	200.00	650,000	290	68.50	19,865	920	46.00	42,320
1977	3,030	210.00	636,300	280	44.50	12,460	830	52.00	43,160
1978	3,180	235.00	747,300	320	56.00	17,920	810	59.00	47,790
1979	3,090	415.00	1,282,350	330	72.50	23,925	795	79.00	62,805
1980	2,975	510.00	1,517,250	430	55.00	23,650	870	85.50	74,385
1981	3,125	485.00	1,515,625	310	72.00	22,320	810	78.50	63,585
1982	3,025	405.00	1,225,125	330	69.00	22,770	710	63.00	44,730
1983	3,040	410.00	1,246,400	290	88.00	25,520	750	53.50	40,125
1984	3,120	420.00	1,310,400	260	71.50	18,590	690	49.50	34,155
1984	3,000	445.00	1,335,000	210	83.00	17,430	675	59.50	40,163
1986	2,850	435.00	1,239,750	225	79.00	17,775	600	69.50	41,700
1987	2,600	430.00	1,118,000	190	92.00	17,480	690	77.50	53,475
1988	2,800	565.00	1,582,000	205	85.00	17,425	755	99.50	75,123
1989	2,850	710.00	2,023,500	220	74.50	16,390	825	90.00	74,250
1990	2,900	745.00	2,160,500	230	86.50	19,895	840	84.00	70,560

1/ December 1 preceding year.

Annual Report of the Colorado Department of Agriculture

1989-1990

Honorable Roy Romer, Governor

Dr. Steven W. Horn, Commissioner

Introduction

The Colorado Department of Agriculture was created as a department of state government in 1949, with historical roots dating back to before the turn of the century. Currently the department employs about 250 individuals around the state performing a multitude of services to the crop and livestock industries as well as providing numerous services for consumers in Colorado.

Organization

The Colorado Agricultural Commission, a body of nine appointed by the Governor, serves to advise, counsel and direct the Commissioner of Agriculture, also appointed by the Governor. The commission is comprised of individuals of both political parties representing a cross section of the state's agricultural community.

The department is organized into five divisions, Animal Industry, Plant Industry, Stock Inspection, Inspection and Consumer Services, and Markets. These five divisions provide regulatory, inspection, and marketing assistance to Colorado's agricultural industry and provide valuable consumer protection services to the state's citizens.

Office of the Commissioner

Dr. Steven W. Horn, Commissioner of Agriculture

Ongoing activities in the Commissioner's Office include the activities of the Resource Analysis Section, Public Information, Personnel, Administrative Services, and the Agricultural Commission.

Fiscal Year 1989-90 was a year of transition for the department. Former Commissioner of Agriculture Peter Decker resigned in February, 1989, and an exhaustive search for a replacement was conducted by Governor Roy Romer. In May, Governor Romer appointed then Acting Commissioner Dr. Steven W. Horn to the commissioner post. Horn had served as deputy commissioner under Decker.

Under Commissioner Horn's leadership, the department began to undertake implementation

of a variety of regulatory and administrative reforms that came about as a result of two intensive studies. A statewide productivity study, directed by the Governor's Office in conjunction with outside assistance from several private companies in the state, developed a number of suggestions to increase the efficiency and productivity of each agency. In addition, the Colorado Agricultural Commission conducted an exhaustive review of the regulatory functions of the department and suggested several amendments to the implementation of the agency's statutory regulatory responsibilities.

Colorado Agricultural Commission

Chairman of the Colorado Agricultural Commission, Naioma Benson of Sterling, held six meetings of the commission in the fiscal year 1988-89. The commission provides general policy direction concerning the management of the department with respect to the enforcement of regulatory and service statutes, rules, and regulations pertaining to agriculture and consumer protection.

In addition to this general category of activities, the commission reviews all budgets of the department, promulgates rules and regulations issued by the Commissioner considered necessary, and holds hearings on issues of departmental responsibilities.

Mr. J. Marvin Willhite of Holly was appointed to the commission in 1989 to represent District 3 of the state. Mr. Lee Mortensen of Northglenn (District 1), Mr. William Warren of Keensburg (at large) and Mr. Dennis Hoshiko of Greeley (District 2) were reappointed to their positions during the year. All appointments were confirmed by the Colorado Senate. Mr. Thomas Turnbull of Carbondale (District 4) resigned his commission, and Mr. James Parker of Rifle was appointed to complete Mr. Turnbull's term.

Resource Analysis

The Commissioner's Resource Analysis section this year completed several significant reports. The Jointed Goatgrass and Winter Annual Grasses Task Force, appointed by the commissioner, relied on Resource Analysis staff to prepare a report summarizing its findings. Based upon a detailed survey conducted by the Colorado Agricultural Statistics Service, the report indicates that wheat and barley producers suffer an estimated $24 million in losses each year due to the weed pests.

A detailed cost-benefit analysis of the department's Insectary, located in Palisade, was conducted by the Resource Analysis Section. That report showed that every dollar spent by the state of Colorado on biological pest control currently yields $9.50 in benefits to the agricultural community. The new Insectary facility, which received funding from the 1990 session of the Colorado General Assembly, will increase the benefit-cost ratio to nearly 10 to 1.

The Resource Analysis Section also conducted an exhaustive review of the department's information management needs for the next three years.

Markets Development

Jim Rubingh, Division Director

The Markets Division is responsible for developing new marketing opportunities for Colorado producers and processors. The division also develops promotional programs and materials, assists in expanding the state's food and agricultural processing industry, administers the Seal of Quality Program, and collects livestock and produce market news from around the state. The Division provides staff assistance to the Colorado Agricultural Development Authority.

International Marketing

The overall goal in the international marketing program is to increase the export sales of Colorado grown and processed agricultural products. The section dissemminates trade leads compiled by embassies around the globe via computer links. The program also utilizes a U.S. Department of Agriculture grant to coordinate trade development activities with offices or trade consultants in Japan, Taiwan, England, and West Germany.

In 1989-90, the International Marketing Program participated in three food shows in West Germany, Japan, and Taiwan. The internationl program also developed a brochure in Japanese on Colorado agriculture, hosted the International Hospitality Room at the National Western Stock Show, and brought several buying missions to the state to meet with food processors.

Direct and Domestic Marketing

Programs in Direct and Domestic Marketing are conducted to increase the sales of Colorado agricultural products both in state and throughout the U.S. This is done through a number of programs such as coordinating an annual food show and assisting companies wishing to participate in other domestic food shows. Other activities include the development and distrubution of marketing directories, such as the Hay Directory, Farm Fresh directory, and the Agricultural Trade Directory.

Direct and Domestic marketing activities in 1989-90 include the Colorado ABC Food Showcase, which exhibited over 100 products to 1,200 prospective wholesale, restaurant, and institutional food buyers.

The Markets Division's direct and domestic marketing effort also represented Colorado food processors at food shows around the country.

The section sponsored promotional activities including weekly, television promotional features on various Colorado food products and the annual Governor's Restaurant Award. In conjuction with the Colorado State Fair, the section sponsored the Kids' Choice competition, the Seal of Excellence competition, and Centennial Farms recognition. *I Grew Up In Colorado* stickers were also provided to producers to identify Colorado grown products.

Food Processing

To assist in increasing food processing in the state, the Markets Division oversees a feasibility grant program to help local governments and entrepreneurs evaluate the potential for developing or expanding agricultural processing facilities. The grants are funded by the Colorado Economic Development Commission from funds appropriated by the Colorado General Assembly.

Assistance is also given to farmers wishing to diversify their operations through processing, to Colorado companies which are interested in expansion, and to out-of-state companies considering relocation to Colorado.

In 1989-90, 21 applications for feasibility grants were reviewed, and six grants were awarded.

Market News

Personnel of the Colorado Department of Agriculture's Markets Division attend livestock sales at the major sale yards around the state to report the movement and price of cattle exchanged in open trading. This information is made available to livestock producers. The staff also monitors and reports fresh produce and nursery marketings.

Division of Animal Industry

Dr. James Williams, Director

The Division of Animal Industry is responsible for animal health and control activities in the state. The division has a staff of 22 including 11 field personnel. The division works regularly with many livestock organizations, property and livestock owners, and other state and federal agencies.

The division works in close cooperation with the livestock industry and veterinary medical organizations, as well as other state and federal agencies, to protect the health, welfare, and marketability of Colorado livestock.

Veterinary Section

This section is responsible for monitoring and minimizing brucellosis and other contagious diseases which could threaten Colorado livestock. The staff concentrate on diseases that are a threat to public health, would significantly impact the $2.2 billion livestock economy in Colorado, and which cannot be easily controlled by individual livestock owners. Control of diseases is achieved through required inspections, vaccination, supervised treatments, and other appropriate activities. The section also licenses and inspects establishments engaged in processing, handling, or transporting inedible meat products for pet foods and rendering establishments to assure compliance with sanitary standards necessary for disease control and to assure that such products are clearly labeled.

The Bureau of Animal Protection investigates complaints concerning animal cruelty or neglect. Division staff assist local animal control officials and law enforcement organizations in training and investigations of complaints. In 1989-90, 384 complaints of animal neglect or abuse were investigated by the section.

State-Federal Burcellosis Laboratory

The State-Federal Brucellosis Laboratory provides support for livestock disease identification, control, and prevention. The lab issues quarantines based on serological tests, provides support for prosecution of quarantine violations, and confirms livestock disease trends. Lab staff also trains public livestock market veterinarians in test procedures and confirms testing of livestock at such markets.

Training in field test procedures were conducted in 1989-90 for 40 persons, and over 234,000 serological and other laboratory tests for livestock diseases were performed.

Rodent/Predator Control Section

In Colorado, millions of acres of private and public lands are damaged to some degree by prairie dogs, gophers, and other rodents. The Animal Industry Division's Rodent/Predator Control Section provides training, services, and supplies to private citizens and local, state, and federal officials to control vertebrate pests. The section assists producers in controlling livestock predation losses through cooperative agreements with local producer associations, counties, and the United States Department of Agriculture.

In 1989-90, the Rodent/Predator Control Section assisted approximately 2,800 private individuals in 50 counties to control rodent infestations or predator losses.

Brand Inspection Division

J. G. Shoun, Brand Commissioner

The Brand Inspection Division has a long history in Colorado beginning around 1860 in what was then the Colorado Territory. Today, the division administers more than 33,500 livestock brands to identify ownership of cattle, sheep, mules, burros, and horses. Brand inspection is crucial to verify ownership in cases of strayed or stolen livestock, and animal health programs are strengthened by the ability to trace animals to their herd of origin.

The division is administered by the State Board of Stock Inspection comprised of five members representing all segments of the livestock industry. The current members of the Board are Mr. Jim Anderson of Longmont, Mr. Robert Jutten of Montrose, Mr. Lee Spann of Gunnison, Mr. Tom Spencer of Pueblo, and Mr. Robert E. Bledsoe, of Wray.

The division employs 60 brand inspectors located throughout the state, 8 brand foremen, and 9 administrative personnel, including Brand Commissioner J. G. Shoun. The annual budget for the division exceeds $2 million and is completely funded by inspection fees levied to livestock owners and brand registration fees levied every five years.

The division is assigned four principal regulatory responsibilities:

- Record and administer livestock brands;
- Inspect livestock and verify ownership before sale, transportation beyond 75 miles, or slaughter;
- Inspect and license livestock sale rings and inspect all consignments before sale to verify ownership; and
- prevent and return strayed or stolen livestock: and investigate reports of lost or stolen livestock.

In addition, brand inspectors collect beef promotion and research funds. The division is also the trustee for all surety bonds issued to licensed markets and packing houses doing business in Colorado.

In 1989-90, the Division inspected approximately 5.1 million head of livestock. In addition, they identified ownership of lost, stolen, or strayed and questionably owned livestock valued at $14 million.

Inspection and Consumer Services Division

Ronald Turner, Director

The The Division of Inspection and Consumer Services consists of six sections and the Marketing Orders Program. The division employs over 100 individuals in a variety of inspection programs designed to assure fairness in the marketplace and quality, safety, and financial soundness in other commercial transactions.

Marketing Orders Program

Marketing orders are producer-funded programs which collect funds from the point of first sale (except beef) of farm commodities. The funds are used to promote the consumption of those products, to fund specialized research on production techniques and problems of that commoditiy, and in some cases, for inspection services in order to assure that only high-quality commodities reach the marketplace.

Colorado has marketing orders for eight commodities produced in the state covering apples, field corn, potatoes, dry edible beans, sweet corn, broccoli, milk, and wheat. The marketing order for peaches was discontinued in 1989 by a referen-

dum of producers.

The department's responsibilities involve establishing, enforcing, and overseeing the administration of the marketing orders. In addition, the program serves to enforce the marketing order rules and regulations by conducting investigations, holding hearings, and reviewing audits of the orders.

The agency reviewed budgets for the nine marketing orders and approved expenditures totaling over $1.9 million. In addition, the agency held three conferences with the managers and chairmen of the marketing boards to develop a package of administrative changes relating to the operations of the marketing orders.

Technical Services

The Technical Services section consists of five programs: Feeds, Fertilizers, Eggs, Meats, and Facility Operations.

The feeds program registers and selectively samples commercial animal feeds throughout the state. In 1989-90, staff conducted approximately 8,000 inspections on 60,000 tons of feed, analyzed 5,000 samples, and registered an estimated 8,000 products. In addition, the inspectors issued 650 stop-sales orders on deficient products. In cooperation with the U.S. Food and Drug Administration, 20 inspections were made on medicated feed mills in Colorado.

The fertilizer program registers and selectively samples fertilizers, soil conditioners, and related products to determine nutrient content and to assure labeling accuracy in accordance with state laws. Nearly 350 companies are regulated encompassing 2,560 products. In 1989-90, approximately 4,500 inspections were made of fertilizer and soil conditioning products, and 1,700 samples were analyzed representing 48,500 tons of product. Inspectors issued 450 stop-sales orders on deficient products and equipment.

The fertilizer program also inspects anhydrous ammonia tanks and assists in safety training in the use of this potentially dangerous product. Inspectors examined 4,150 tanks of ammonia in 1989-90 and rejected 540 of them as unsafe.

The egg program inspects eggs for wholesomeness at wholesale and retail levels. Under the egg inspection program, over 2 million dozens were inspected in 1989-90 resulting in the rejection of 47,500 dozens. Improved training for inspectors in this area has resulted in an 18% increase in volume inspected and a 29% increase in rejections.

The Meat Inspection Program licenses and inspects meat processors. In addition, the agency protects the public from unsanitary or fraudulent practices in custom meat processing and bulk meat sales.

In 1989-90, this program issued licenses to 155 facilities in the state. Nineteen cease and desist orders were issued to meat processors in the fiscal year. One license was denied due to unsanitary facilities. Over 300 such facilities were inspected during the year.

Facility Operations

The Facility Operations program operates the two state-owned buildings occupied by the Division of Inspection and Consumer Services. In 1989-90, the section undertook an overhaul of the heating, ventilation, and air conditioning of the buildings. Funding was also obtained to implement a building expansion project to add a two story addition to the biochemical laboratory. Construction is expected to begin in 1991.

Farm Products

The Farm Products section is responsible for the enforcement of statutes licensing those who buy, transport, or store agricultural products produced in Colorado. The agency assures that dealers and state-licensed warehouses are bonded and adequately capitalized. The section licensed nearly 5,000 firms.

The section investigates complaints by producers and issues cease and desist orders in the event that a firm appears to be financially un-

able to meet its commitments. In addition, the section conducts investigations regarding complaints of timely payment for livestock purchased for slaughter. In 1989-90, 150 such orders were issued, and 300 investigations were conducted.

Laboratory Services

The Laboratory Services section analyzes animal feeds and fertilizer product samples obtained by multiple inspectors in the division, and the lab also analyzes pesticide samples for the Plant Industry Division.

The laboratory checks animal feeds and pet foods registered in the state to assure that feed products conform to the manufacturer's labels for both nutrients and that they are free of contamination. The lab, under contract with the U.S. Environmental Protection Agency, conducts the analysis of agricultural and home fertilizers to assure that they meet manufacturers' claims, pesticide formulations for label consistency, and analyzes pesticide residue samples to aid in the investigation of possible misuse or misapplication.

In 1989-90, the section analyzed a total of 31,000 samples.

Measurement Standards

This program licenses all weighing and measuring devices in commercial use in Colorado and certifies persons operating public scales. The State Standards Laboratory maintains custody of Colorado's official weight and measure standards, and the laboratory provides testing, certification, and calibration of mass, frequency, length, and volume for public and private agencies that require standards traceable to the National Institute of Standards and Technology.

This section also tests packages for truth in labeling. Under an agreement with the National Institute of Standards and Technology, the section staff also calibrates measuring devices for other laboratories and commercial entities.

More than 26,000 small weighing devices were tested in 1989-90, and of those, over 1,000 were inaccurate. Inspectors examined 26,000 packages and discovered 3,500 packages which contained short measure.

In 1989-90, the Measurement Standards Section certified over 4,200 large weighing and measuring devices averaging approximately a 12% error rate resulting in rejected certification. The Metrology Laboratory conducted nearly 7,000 mass standard tests and 700 other standards tests. The Metrology Laboratory also certified 850 tuning forks for proper frequency for use by local law enforcement agencies to calibrate radar speed detectors.

Fruit and Vegetable Inspection

The Fruit and Vegetable Inspection program is a cooperative effort by the U.S. Department of Agriculture and the Colorado Department of Agriculture to assure consumers of high quality Colorado produce. The programs operates under federal standards, rules, and regualtions to provide official inspection, grading, and certification of produce. The certification concerns quality, condition, size, and other pertinent factors of fresh fruits and vegetables grown in the state.

Inspections are performed on either a mandatory or non-mandatory basis. Mandatory produce inspection is required by statute to promote quality standards which depict Colorado's peaches and potatoes as desirable products in the marketplace. Non-mandatory inspections are conducted for other commodities for shippers which wish to market an inspected product. Inspection certificates are issued by the state to certify grade and condition of the product at the time of inspection.

In 1989-90, the section inspected an estimated 16,141,635 million hundredweight (cwt.) of potatoes and issued 36,000 certificates. Other fruits and vegetables inspected totaled 360,000 cwt. resulting in 3,200 certificates issued. No certificates were issued for Colorado peaches due to a severe freeze which eliminated the entire 1989 crop.

Field Services

The field services section has the responsibility of directing all personnel involved in the inspections, testing and/or sampling for the following programs: Feed, Fertilizer, Eggs, Measurement Standards (small devices), Farm Products, and Meat Inspection. Each inspector in the section has been trained to perform inspections in all six program areas.

Fifteen inspectors strategically located throughout the state perform the various inspections required for each program. Inspectors are empowered to enforce the laws and regulations relating to each program.

Division of Plant Industry

Robert I. Sullivan, Director

The Colorado Department of Agriculture's Division of Plant Industry performs a wide array of services to the public and engages in several important environmental and public health protection programs.

Beginning as the Bureau of Plant and Insect Control in 1937, the agency was under the direction of the State Entomologist. The division is organized into the Biological Pest Control, Pesticides, and the Plant and Insect sections. The division employs a staff of 27, including 14 field inspectors. Eleven of the field inspectors are cross-trained in multiple inspection, and five are trained in biological pest control functions.

Biological Pest Control

In 1947, the Bureau of Plant and Insect Control developed the state's initial biological pest control program in Palisade, Colorado at the Colorado Insectary. Biological pest control affords the opportunity to decrease agriculture's reliance on chemical pest control technology thereby decreasing production costs, reducing a portion of the chemicals entering the environment, and, when colonies of beneficial insects are established, if offers a permanent pest control solution.

In 1989-90, the Insectary conducted 269 releases of 16 species of insects for both insect and plant pest control. The Biological Pest Control Program targets eight insect pests and six weed pests throughout the state, often rearing multiple species of insects which compliment each other to control one targeted pest.

The recent appropriation of $1.1 million by the General Assembly to construct a new insectary facility in Palisade will increase the scope of the program four-fold. The new facility should be completed by May, 1991.

Plant and Insect Section

This section inspects plants and plant products intended for export to provide certification required by receiving states and countries; licenses sellers of nursery stock and provides inspection of that stock to aid in control of insects and diseases and to aid consumers in purchasing high quality stock; performs request inspections of apiaries for bee diseases; conducts pest surveys and works with private and public agencies to control certain pests; and the section administers the Colorado Chemigation Act to avoid pollution of groundwater sources.

The section also inspects commercial seed dealers to assure truth in labeling of seed as to content and germination claims. Under recent legislation, the section also administers the organic production certification program to assure buyers of organic produce that they are purchasing produce grown without the aid of synthetic fertilizers and pesticides.

In 1989-90, the section issued approximately 600 phytosanitary inspection certificates on plant products for international export valued at $15 million. Inspectors conducted 900 inspections of nurseries and greenhouses and issued 1,400 licenses to sellers of nursery stock. Nearly 5,000 stop

sales orders were issued.

The implementation of the chemigation program began in 1989-90. For FY 89-90, 700 chemigation systems have been inspected, and 3,800 chemigation permits have been issued. Approximately 875 inspections of seed dealers were conducted, and 625 stop-sales orders were issued for violations of labeling.

Pesticides Program

The Pesticides Section registers pesticides and licenses and certifies commercial pesticide applicators. Its activities assure proper labeling, packaging, display, formulation, and effectiveness of pesticide products; examines pesticides for special, local needs and emergency exemptions; and assures competency of commercial pesticide applicators.

In 1989-90, approximately 8,000 pesticide products were registered in Colorado; 450 applicators were examined for competency; 650 application business licenses were granted; 1,950 commercial applicators were certified, 60 complaints of misuse of pesticides were investigated; and 16 administrative actions or letters of warning were issued.

How To Contact the Colorado Department of Agriculture

Office of the Commissioner,

1525 Sherman Street, Room 406, Denver, 80203

Commissioner of Agriculture, Dr. Steven W. Horn 866-2811
Resource Analysis 866-3511
Administrative Services 866-4081

Division of Animal Industry

1525 Sherman Street, Room 406, Denver, 80203

State Veterinarian, Dr. Jim Williams 866-2828
Animal Protection Bureau 866-2392
Brucellosis Laboratory 866-2856
Rodent/Predator Control 866-3028

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Brand Commissioner, J. G. Shoun 294-0895

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Livestock Market News (Greeley) 353-9750
Fruit and Vegetable Market News 294-7623

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Division of Plant Industry

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Pesticide Section 866-2838
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WHY CROP AND LIVESTOCK REPORTS

A man's judgment is no better than his facts, and crop and livestock reports are the basic facts of Agriculture.

They aid farmers in planning their production and marketing.

They are essential in enacting wise legislation affecting Agriculture.

They are a check on fluctuation in price. Uncertainty of supply promotes undue fluctuation in price.

They are the basis for analysis of agriculture and other business conditions.

They give producers the same foresight to future price trends that organized dealers possess.

They are a guide to farm resources and for developing new resources such as irrigation, electric power, location of food processing and other factories.

They are the best basis for adjusting supply to demand which is highly essential if maximum price is to prevail.

They aid farm organizations, schools, local communities, Economic Development Councils, and others in planning constructive programs.

They eliminate the ill effects of misleading reports that might be circulated for private gain, if there were no official reports.

They give information on surplus and deficit areas of production making possible a more economical distribution of products.

They indicate potential buying power, enabling the manufacturer to meet the probable demand. With economical production and distribution, the manufacturer can sell at a lower price than he could with uncertain demand.

They reduce the risk for ownership of buyers of farm products which enables them to do business on a smaller margin. Under the stimulus of competition, they pay producers higher prices than could be paid if uncertainty of production existed.

They reduce the amount of speculation in farm products. Speculation thrives on uncertainty. Unbiased official crop reports reduce uncertainty which limits speculation.

They are indispensable in times of war because food is as essential as ammunition and weapons of war.

They provide an accurate, unbiased picture of Colorado's agriculture. The facts on present and prospective supplies furnish a sound basis for judgment and action by farmers, ranchers, other individuals, agribusiness, railroads, crop and livestock interests and governmental agencies.

The Colorado Agricultural Statistics Service is a state-federal agency which gathers and publishes information on agricultural production, livestock inventories, prices, farm income and other economic indicators. These reports are based on surveys of farmers, ranchers and other agribusinesses. Please contact our office for information on subscribing to these reports.

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