

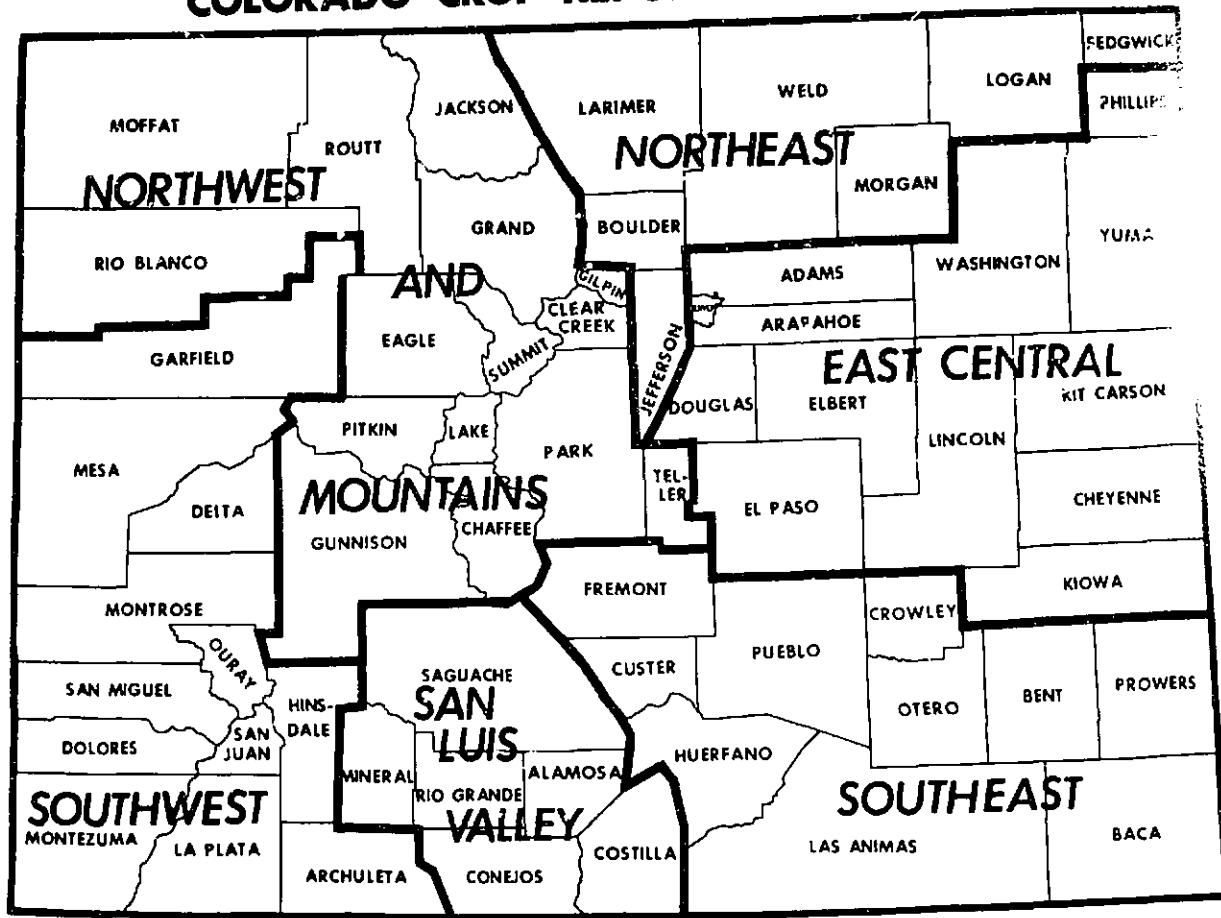
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**COLORADO
AGRICULTURAL
STATISTICS
1987**



COLORADO CROP REPORTING DISTRICTS



COLORADO

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

Approximate Land Area: 66.3 Million Acres (104,687 Sq. Miles)

Approximate Cropland Area: 10.6 Million Acres

Approximate Irrigated Area: 3.2 Million Acres

Number of Farms and Ranches (1986): 26,600

Land In Farms and Ranches (1986): 34.2 Million Acres

Average Size of Farm and Ranch (1986): 1,286 Acres

Farms By type

83% Individual
11% Partnership
5% Corporate
1% Other

Farms By Tenure

55% Full Owners
31% Part Owners
14% Tenants

Farms By Class

57% Livestock & Poultry
43% Crops

Farm Marketings Receipts (1985): \$3,164.0 Million

Livestock & Products: 2,019.1 Million 63.8%

Field, Fruit, & Vegetable Crops: 1,144.9 Million 36.2%

☆ ☆ ☆ IMPORTANT NOTICE ☆ ☆ ☆

This is the last issue of COLORADO AGRICULTURAL STATISTICS!

The Colorado Department of Agriculture no longer has the funding to provide this important information. Although this publication has been issued annually since 1919, the Colorado Legislature has eliminated funding for agricultural statistics.

Reinstatement of funding for this information can come about only if data users and others involved in Colorado Agriculture let legislators and State government leaders know of their concerns.

Comments should be directed to local legislators and the Commissioner of Agriculture. Correspondence to the Commissioner should be directed as follows:

Commissioner of Agriculture
Colorado Department of Agriculture
1525 Sherman St.
Denver, Colorado 80203

COLORADO AGRICULTURAL STATISTICS

1986 PRELIMINARY 1985 REVISED

Prepared and Published by

COLORADO AGRICULTURAL STATISTICS SERVICE
2490 West 26th Avenue, Room 245
Denver, Colorado 80211

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Issued Cooperatively by

U.S. DEPARTMENT OF AGRICULTURE



NATIONAL
AGRICULTURAL
STATISTICS
SERVICE

CHARLES E. CAUDILL, Administrator



COLORADO
DEPARTMENT
OF AGRICULTURE

PETER R. DECKER, Commissioner
STEPHEN W. HORN, Deputy Commissioner

SPECIAL ACKNOWLEDGMENT

Special appreciation is extended to the following organizations for providing the color cover for this publication:

Southeastern Colorado
Water Conservancy District
905 Highway 50 West
Pueblo, Colorado 81002
Charles L. Thompson, General Manager

Northern Colorado
Water Conservancy District
1250 N. Wilson Ave.
Loveland, Colorado 80537
Larry D. Simpson, Manager

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DEPARTMENT OF AGRICULTURE

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July 1987

Roy Romer
Governor
Peter R. Decker
Commissioner
Steven W. Horn
Deputy Commissioner

A MESSAGE FROM THE COMMISSIONER

It is with great pleasure that I am able to represent Colorado's multi-billion dollar agriculture industry and its 26,600 farmers and ranchers by presenting this 1987 edition of Colorado Agricultural Statistics. This summary of agricultural data has been compiled and published continuously since 1919 under a Federal-State cooperative agreement between the Colorado Department of Agriculture and the U.S. Department of Agriculture.

This year's publication presents a significant change from previous issues of Colorado Agricultural Statistics. We hope that the color cover and new format will help promote Colorado's most important industry while at the same time maintaining continuity of historic data. Regretfully, much of the county level data that was contained in previous issues has been eliminated because of funding cuts by the State Legislature.

Everyone involved in agriculture needs to have the best information available for intelligent management and policy decisions. That's why the annual Colorado Agricultural Statistics publication is vital to anyone connected with the State's agriculture. My sincere appreciation goes to the staff at the Colorado Agricultural Statistics Service who were able to compile this publication under the severe legislative funding restrictions. I also want to thank the Southeast and Northern Water Conservancy Districts for sponsoring the bulletin cover. Most importantly, I want to personally thank the several thousand farmers, ranchers, and agri-businesses who voluntarily provide the basic data for crop and livestock estimates by reporting on numerous agricultural surveys. It is only through their continued cooperation that accurate, current, and useful crop and livestock statistics can be compiled and published.

Peter R. Decker

Peter R. Decker
Commissioner

TABLE OF CONTENTS

Colorado's rank in agriculture	2
Crop and livestock indexes	3
Farms, land in farms, and average size	3
 FIELD CROPS:	
Principal crops; planted and harvested acreage	4
Acreage, production, and value	5
Acreage and production by cropping practice	11
1986 crop review	14
District and county estimates by crop:	
Spring wheat	16
Winter wheat	18
Corn for grain	21
Sorghum for grain	24
Barley	26
Sugar beets	29
Potatoes; Production, disposition, and stocks	30
Grain and hay stocks	31
Wheat varieties	33
 FRUITS, VEGETABLES, AND MISCELLANEOUS:	
Fruits and vegetables - 1986 review	35
Fruit production and value	36
Vegetable acreage, production, and value	37
Onion acreage, production, and value	38
Floriculture	38
Planting and harvesting dates	39
 FARM INCOME AND PRICES:	
Farm income statistics	40
Price review and marketing year average prices	42
Monthly prices received by commodity	43
 LIVESTOCK AND POULTRY:	
1986 Livestock review	47
Livestock operations by specie	48
Livestock inventory by class	48
Cattle inventory by class	49
Sheep inventory by class	50
Hog inventory by class	51
Sheep inshipments	52
Wool production	52
Livestock production, disposition, and value	53
Livestock slaughter	54
Cattle inshipments	55
Feedlots - number and marketings by size	55
Cattle on feed	56
Dairy	58
Chicken inventory and value	60
Chicken losses, sales, and value	61
Egg production and value	61
Pasture and range feed condition	62
Livestock inventory and value	62
 INDEX.	63

Rank in Agriculture: Colorado's rank among states, 1986

Commodity	Unit	Colorado		Leading State		United States total
		Rank	Production	State	Production	
FIELD CROPS:						
Barley	1,000 bu.	8	21,000	N. Dak.	175,950	610,497
Beans, dry edible	1,000 cwt.	6	2,701	N. Dak.	4,340	22,898
Corn, grain	1,000 bu.	15	99,400	Iowa	1,626,750	8,252,834
Corn, silage	1,000 tons	15	2,090	Wisc.	10,640	88,510
Hay, all	1,000 tons	19	3,642	Wisc.	10,775	155,271
Hay, alfalfa	1,000 tons	14	2,618	Wisc.	9,450	91,424
Hay, other	1,000 tons	24	1,024	Texas	6,820	63,847
Oats	1,000 bu.	23	2,200	Wisc.	52,700	384,546
Potatoes, all	1,000 cwt.	6	20,296	Idaho	87,320	354,468
Potatoes, fall	1,000 cwt.	7	18,150	Idaho	87,320	310,755
Potatoes, summer	1,000 cwt.	4	2,146	N. Mex.	2,745	20,900
Rye	1,000 bu.	25	42	S. Dak.	4,440	19,498
Sorghum, grain	1,000 bu.	11	11,700	Kansas	311,250	941,634
Sorghum, silage	1,000 tons	6	247	Kansas	1,820	5,850
Sugar beets	1,000 tons	9	889	Minn.	5,194	25,229
Wheat, all ^{1/}	1,000 bu.	9	96,430	Kansas	336,600	2,086,780
Wheat, spring ^{2/}	1,000 bu.	8	3,630	N. Dak.	198,400	472,230
Wheat, winter	1,000 bu.	5	92,800	Kansas	336,600	1,519,143
VEGETABLES: ^{3/}						
Carrots	1,000 cwt.	6	408	Calif.	10,770	15,954
Corn, sweet	1,000 cwt.	9	561	Florida	4,408	15,018
Cucumbers (P)	Tons	13	14,550	Mich.	139,200	639,550
Lettuce	1,000 cwt.	6	613	Calif.	42,195	58,622
Onions (storage only)	1,000 cwt.	2	4,590	Oregon	5,945	22,426
Tomatoes (P)	Tons	*	10,840	Calif.	6,480,320	7,393,290
FRUITS:						
Apples	Mill lbs.	28	18	Wash.	3,100	7,914.5
Cherries, tart	Mill lbs.	7	.9	Mich.	170	224.1
Peaches	Mill lbs.	20	6.7	Calif.	1,428	2,326.4
Pears	Tons	8	1,750	Calif.	294,000	759,550
LIVESTOCK: ^{4/}						
All cattle & calves	1,000 head	11	2,600	Texas	13,400	102,031
All cows ^{5/}	1,000 head	22	830	Texas	5,600	44,457
Beef cows ^{5/}	1,000 head	17	752	Texas	5,275	33,910
Milk cows ^{5/}	1,000 head	31	78	Wisc.	1,840	10,547
Milk production, 1986	Mill lbs.	29	1,188	Wisc.	25,200	144,080
Calf crop, 1986	1,000 head	21	785	Texas	4,950	41,201
Cattle on feed ^{6/}	1,000 head	4	920	Texas	2,040	10,953
Fed cattle marketings ^{7/}	1,000 head	4	2,270	Texas	5,260	22,836
All sheep & lambs	1,000 head	4	690	Texas	1,930	10,328
Stock sheep & lambs	1,000 head	8	380	Texas	1,780	8,824
Lamb crop, 1986	1,000 head	7	350	Texas	1,130	7,349
Sheep & lambs on feed ^{6/}	1,000 head	1	310	Colo.	310	1,504
Wool production, 1986	1,000 lbs.	4	5,331	Texas	6,400	84,356
All hogs & pigs	1,000 head	25	190	Iowa	12,600	50,960
Pig crop, 1986	1,000 head	24	331	Iowa	20,384	82,283
All chickens	1,000 head	29	2,935	Calif.	40,900	368,681
Hens & pullets ^{8/}	1,000 head	27	2,600	Calif.	32,900	280,140
Egg production, 1986	Million	29	575	Calif.	7,850	68,514
MISCELLANEOUS:						
Farms, 1986	Number	32	26,600	Texas	160,000	2,214,420
Land in farms	1,000 acres	10	34,200	Texas	134,000	1,007,363
Average size of farm	Acres	7	1,286	Arizona	4,360	455

* Not available.

1/ Includes Durum wheat.

2/ Excludes Durum wheat.

3/ Fresh market except where noted as processing (P).

4/ Inventory January 1, 1987 for cattle and sheep; December 1, 1986 for hogs and chickens.

5/ Cows and heifers that have calved.

6/ As of 1/1/87.

7/ 13 major feeding states.

8/ 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 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, 1970-86

Year	Livestock and livestock products						Crops						
	All farm products	All livestock products	Meat Animals	Dairy products	Poultry & Eggs	All crops	Food grains	Feed grains	Hay & silage	All Potatoes	Other crops	All Vegetables	All fruit
1970 ..	93	90	103	99	57	98	104	64	106	114	169	91	94
1971 ..	95	96	110	103	60	94	104	61	99	93	169	79	111
1972 ..	96	98	114	104	61	93	91	62	107	89	167	87	26
1973 ..	99	99	113	101	65	100	111	68	114	86	131	96	145
1974 ..	96	95	101	103	77	98	127	68	98	94	150	99	71
1975 ..	98	99	102	101	93	97	98	70	99	93	175	94	122
1976 ..	99	98	97	99	102	93	127	73	107	100	156	117	101
1977 ..	100	100	100	100	100	100	100	100	100	100	100	100	100
1978 ..	109	109	112	103	104	107	103	101	111	115	120	124	47
1979 ..	109	101	103	101	97	121	122	124	120	118	113	117	108
1980 ..	109	98	99	102	95	127	192	113	105	111	150	110	95
1981 ..	109	97	90	111	110	127	153	127	103	120	175	134	107
1982 ..	109	102	92	116	122	119	148	123	104	129	109	121	55
1983 ..	110	104	94	119	122	122	213	96	105	140	80	130	99
1984 ..	117	106	98	115	125	133	200	123	104	170	119	157	83
1985 ..	119	104	99	135	111	143	243	133	109	178	87	160	130
1986 ..	116	108	103	145	111	128	168	128	103	180	125	151	29

Farms, land in farms, and average size, Colorado and U.S., 1975-86

Year	Colorado				United States			
	Farms	Land in farms 1/	Average Size	Farms	Land in farms 1/	Average Size		
	Number		1,000 Acres	Number		1,000 Acres	Acres	
1975 ..	27,600	37,500	1,359	2,521,420	1,059,420	420		
1976 ..	27,500	37,500	1,364	2,497,270	1,054,075	422		
1977 ..	27,300	37,100	1,359	2,455,830	1,047,785	427		
1978 ..	26,900	37,000	1,375	2,436,250	1,044,790	429		
1979 ..	26,300	36,500	1,388	2,432,300	1,042,015	428		
1980 ..	26,500	36,000	1,359	2,432,510	1,038,885	427		
1981 ..	27,000	35,500	1,315	2,433,920	1,034,190	425		
1982 ..	27,500	35,200	1,304	2,400,550	1,027,795	428		
1983 ..	27,000	34,800	1,289	2,370,200	1,024,195	432		
1984 ..	27,000	34,600	1,282	2,328,400	1,019,378	438		
1985 ..	26,700	34,400	1,288	2,274,730	1,014,383	445		
1986 ..	26,600	34,200	1,286	2,214,420	1,007,363	455		

1/ Places with annual sales of agricultural products of \$1,000 or more. Series initiated with 1975.

Planted acreage, principal crops, Colorado, 1962-86

Year	All Wheat 1/	All Corn	Barley	Dry Beans	All Sorghum	Sugar Beets	Oats	All Hay	Potatoes	Rye	Vegetables	Total 2/
Thousand acres												
1962 . . .	2,412	412	686	234	607	181.4	149	....	52.8	149	44	6,414.2
1963 . . .	2,705	391	617	201	656	183.8	162	....	48.9	128	41	6,592.7
1964 . . .	2,778	391	518	187	781	190.4	156	....	45.5	156	38	6,716.9
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	....	62.4	15	21.8	6,778.0

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, 1962-86

Year	All Wheat	All Corn	Barley	Dry Beans	All Sorghum	Sugar Beets	Oats	All Hay	Potatoes	Rye	Vegetables	Total
Thousand acres												
1962 . . .	1,922	390	431	220	568	170.7	101	1,487	51.8	48	39	5,428.5
1963 . . .	1,697	370	319	196	568	170.8	81	1,469	48.0	28	36	4,982.8
1964 . . .	1,673	366	293	180	630	177.4	78	1,476	44.7	42	34	4,994.1
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	62.4	2	20.1	6,185.7

Field crops: Acreage, production, and value, Colorado, 1970-86

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
1970	2,493	2,095	23.9	28.5	59,678	1.19	71,017
1971	2,373	2,132	25.1	28.0	59,641	1.20	71,569
1972	2,474	2,165	21.0	24.0	51,990	1.77	92,022
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	217,875
Winter wheat							
	1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars per bu.	1,000 dollars
1970	2,470	2,075	24.0	28.5	59,138	1.19	70,374
1971	2,344	2,110	25.0	28.0	59,080	1.20	70,896
1972	2,449	2,150	21.0	24.0	51,600	1.77	91,332
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
Spring wheat							
	1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars per bu.	1,000 dollars
1970	23	20	23.5	27.0	540	1.19	643
1971	29	22	19.5	25.5	561	1.20	673
1972	25	15	15.5	26.0	390	1.77	690
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	2.50	9,075

Field crops: Acreage, production, and value, Colorado, 1970-86

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
Corn for grain 1/							
	1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars per bu.	1,000 dollars
1970	661	400	2/	97.0	38,800	1.32	51,216
1971	755	450	2/	86.0	38,700	1.19	46,053
1972	740	415	2/	102.0	42,330	1.61	68,151
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/	140.0	99,400	1.60	159,040
Corn for silage 1/							
	1,000 acres	1,000 acres	Tons	Tons	1,000 tons	Dollars per ton	1,000 dollars
1970	661	239	2/	18.0	4,302	8.90	38,288
1971	755	263	2/	15.0	3,945	9.60	37,872
1972	740	299	2/	17.5	5,233	12.20	63,843
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
Barley							
	1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars per bu.	1,000 dollars
1970	328	310	44.5	47.0	14,570	1.39	20,252
1971	362	315	38.5	44.0	13,860	1.50	20,790
1972	291	239	38.0	46.0	10,994	1.77	19,459
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	54.0	60.0	21,000	2.10	44,100

1/ "Planted acres" for corn pertain to acreage planted for all purposes.

2/ Not available.

Field crops: Acreage, production, and value, Colorado, 1970-86

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
Sorghum for grain 1/							
	1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars per bu.	1,000 dollars
1970	463	250	2/	40.0	10,000	1.14	11,400
1971	550	300	2/	32.0	9,600	1.03	9,888
1972	535	295	2/	34.0	10,030	1.49	14,945
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	1.37	16,029
Sorghum for silage 1/							
	1,000 acres	1,000 acres	Tons	Tons	1,000 tons	Dollars per ton	1,000 dollars
1970	463	24	2/	12.0	288	7.40	2,131
1971	550	17	2/	9.5	162	8.20	1,328
1972	535	21	2/	6.5	137	10.20	1,397
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
Oats							
	1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars per bu.	1,000 dollars
1970	210	128	24.0	39.0	4,992	.70	3,494
1971	150	57	16.0	42.5	2,423	.73	1,769
1972	130	37	12.0	42.5	1,573	.87	1,369
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	1.15	2,530

1/ "Planted acres" for sorghum pertains to acreage planted for all purposes.

Field crops: Acreage, production, and value, Colorado, 1970-86

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
1970	51.3	50.3	252	257	12,916	1.42	18,340
1971	44.0	43.1	239	244	10,518	1.57	16,506
1972	39.5	38.6	253	259	9,995	2.89	29,022
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	279	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	62.4	62.4	325	325	20,296	3.85	77,572
Fall potatoes							
	1,000 acres	1,000 acres	Cwt.	Cwt.	1,000 cwt.	Dollars per cwt.	1,000 dollars
1970	37.5	37.0	...	270	9,990	1.25	12,488
1971	32.0	31.5	...	240	7,560	1.44	10,886
1972	31.5	31.0	...	255	7,905	3.05	24,110
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	55.0	55.0	330	330	18,150	3.60	65,340
Summer potatoes							
	1,000 acres	1,000 acres	Cwt.	Cwt.	1,000 cwt.	Dollars per cwt.	1,000 dollars
1970	13.8	13.3	...	220	2,926	2.00	5,852
1971	12.0	11.6	...	255	2,958	1.90	5,620
1972	8.0	7.6	...	275	2,090	2.35	4,912
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	7.4	7.4	290	290	2,146	5.70	12,232

Field crops: Acreage, production, and value, Colorado, 1970-86

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
1970	242	235	830	850	1,998	7.50	14,985
1971	211	200	860	910	1,820	9.60	17,472
1972	211	192	780	860	1,651	8.60	14,199
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	1,270	1,300	2,665	17.20	45,838
1986	191	185	1,410	1,460	2,701	14.60	39,435
Sugar beets							
	1,000 acres	1,000 acres	Tons	Tons	1,000 tons	Dollars per ton	1,000 dollars
1970	159.0	145.2	15.0	16.4	3,383	14.90	35,507
1971	148.6	138.9	16.8	18.0	2,501	15.60	39,016
1972	152.5	133.8	17.0	19.4	2,594	17.70	45,914
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	1/	1/
Rye							
	1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars per bu.	1,000 dollars
1970	184	82	9.5	21.0	1,722	.87	1,498
1971	220	86	7.0	18.0	1,548	.88	1,362
1972	75	12	2.5	17.0	204	1.02	208
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	1.10	46

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

Field crops: Acreage, production, and value, Colorado, 1970-86

Year	Acreage harvested	Yield per acre	Production	Value per ton	Total value
All hay					
	1,000 acres	Tons	1,000 tons	Dollars	1,000 dollars
1970	1,560	2.00	3,115	25.50	79,433
1971	1,440	2.08	2,995	30.50	91,348
1972	1,465	2.04	2,984	40.00	119,360
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
Alfalfa hay					
	1,000 acres	Tons	1,000 tons	Dollars	1,000 dollars
1970	740	2.75	2,035	25.50	51,893
1971	750	2.75	2,063	30.50	62,922
1972	745	2.70	2,012	39.50	79,464
1973	805	2.75	2,214	44.25	97,976
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
All other hay 1/					
	1,000 acres	Tons	1,000 tons	Dollars	1,000 dollars
1970	820	1.32	1,080	25.50	27,540
1971	690	1.35	932	30.50	28,426
1972	720	1.35	972	41.05	39,896
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

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

Field crops: Acreage and production, by cropping practice, Colorado 1976-86

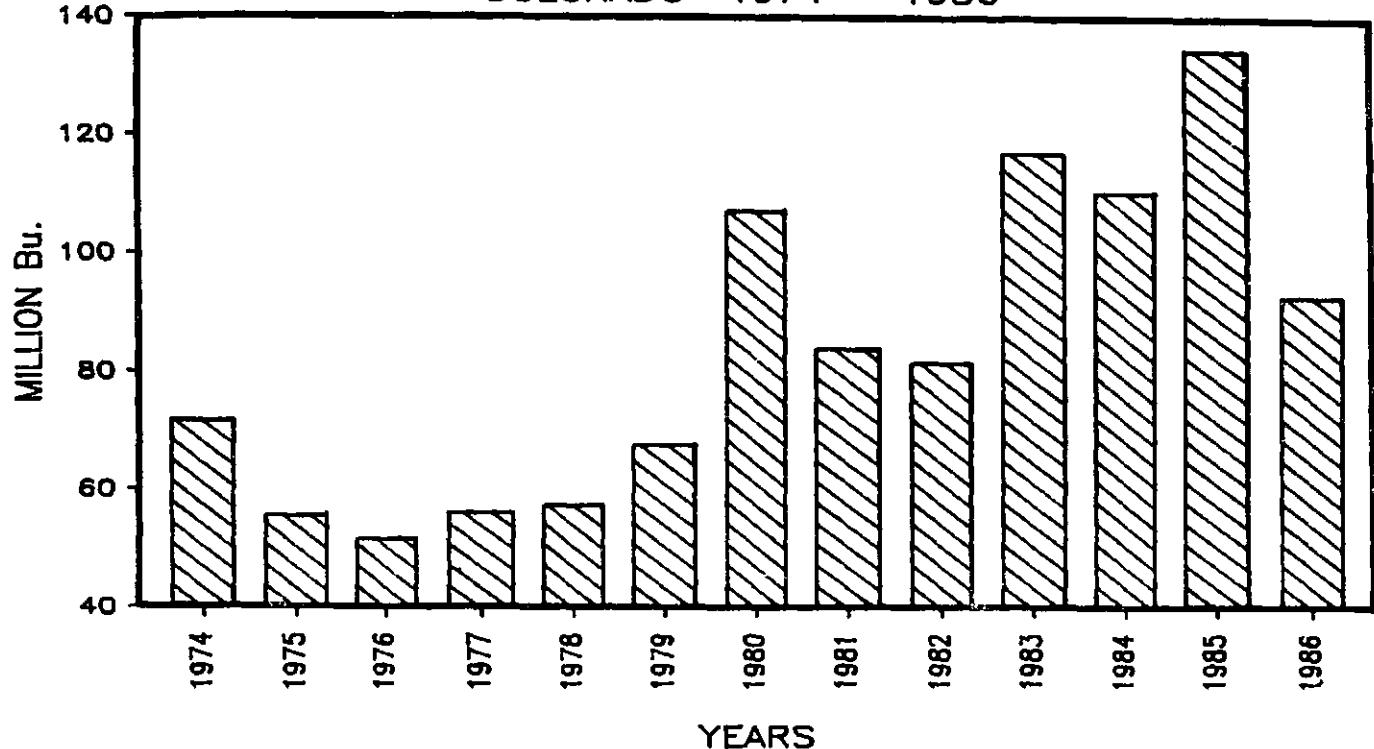
Year	Irrigated			Non-irrigated			Total	
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Production
All wheat								
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels	1,000 acres	1,000 bushels
1976 ..	122.0	45.5	6,012	2,308.0	20.5	47,428	2,440	53,440
1977 ..	122.0	43.0	5,241	2,454.0	21.0	52,133	2,576	57,374
1978 ..	129.0	47.0	6,064	2,394.0	22.0	53,219	2,523	59,283
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
Winter Wheat								
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels	1,000 acres	1,000 bushels
1976 ..	108.0	41.0	4,428	2,292.0	20.5	47,172	2,400	51,600
1977 ..	105.0	39.0	4,102	2,445.0	21.5	51,998	2,550	56,100
1978 ..	105.0	40.0	4,200	2,385.0	22.5	53,070	2,490	57,270
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
Spring Wheat								
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels	1,000 acres	1,000 bushels
1976 ..	24.0	66.0	1,584	16.0	16.0	256	40	1,840
1977 ..	17.0	67.0	1,139	9.0	15.0	135	26	1,274
1978 ..	24.0	77.5	1,864	9.0	16.5	149	33	2,013
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
Barley								
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels	1,000 acres	1,000 bushels
1976 ..	176	67.0	11,819	69	24.0	1,656	245	13,475
1977 ..	193	68.5	13,205	57	18.5	1,045	250	14,250
1978 ..	182	71.0	12,960	48	27.0	1,300	230	14,260
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	85.5	15,000	175	34.5	6,000	350	21,000

Field crops: Acreage and production, by cropping practice, Colorado 1976-86

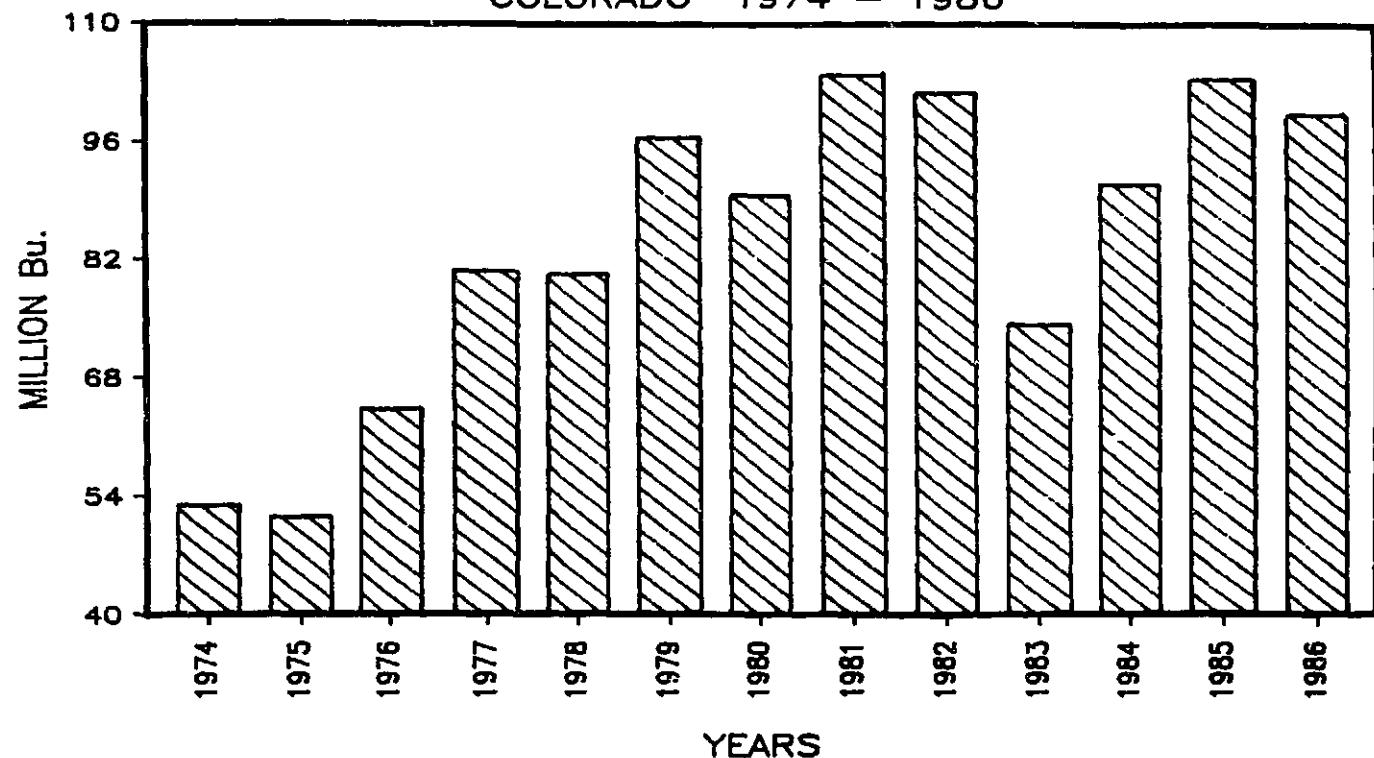
Year	Irrigated			Non-irrigated			Total	
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Production
Corn for grain								
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels	1,000 acres	1,000 bushels
1976 . .	605	105.5	63,810	25	18.0	450	630	64,260
1977 . .	675	118.5	80,020	20	30.0	600	695	80,620
1978 . .	705	113.5	79,850	25	18.0	450	730	80,300
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 . .	687	143.5	98,457	23	41.0	943	710	99,400
Sorghum for grain								
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels	1,000 acres	1,000 bushels
1976 . .	80	53.0	4,240	179	17.0	3,012	259	7,252
1977 . .	78	50.0	3,917	207	24.0	4,918	285	8,835
1978 . .	95	58.5	5,577	245	20.5	4,963	340	10,540
1979 . .	95	65.5	6,242	245	27.5	6,678	310	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
Dry beans 1/								
	1,000 acres	Pounds	1,000 cwt.	1,000 acres	Pounds	1,000 cwt.	1,000 acres	1,000 cwt.
1976 . .	78	1,690	1,315	97	410	400	175	1,715
1977 . .	66	1,630	1,076	74	150	114	140	1,190
1978 . .	75	1,890	1,420	85	250	212	160	1,632
1979 . .	77	1,820	1,403	88	300	264	165	1,667
1980 . .	114	1,770	2,019	101	300	303	215	2,322
1981 . .	131	2,090	2,738	94	370	345	225	3,083
1982 . .	111	1,600	1,777	74	470	351	185	2,128
1983 . .	76	1,790	1,358	74	440	322	150	1,680
1984 . .	103	1,940	2,002	87	450	392	190	2,394
1985 . .	131	1,830	2,399	74	360	266	205	2,665
1986 . .	124	1,990	2,469	61	380	232	185	2,701
Oats								
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels	1,000 acres	1,000 bushels
1976 . .	33	61.5	2,030	17	24.5	420	50	2,450
1977 . .	20	58.5	1,174	11	27.0	299	31	1,473
1978 . .	27	59.5	1,605	13	21.0	275	40	1,880
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	1,572	17	37.0	628	40	2,200

1/ Yield and production, clean basis.

WINTER WHEAT PRODUCTION COLORADO 1974 - 1986



CORN PRODUCTION COLORADO 1974 - 1986



1986 CROP REVIEW

The 1986 All Crops Production Index dropped 15 points from a year earlier to 128 percent of the 1977 base period. Decreases were noted for all components except the Other Crops Index, which reflects a moderate return of sugar beet production in Colorado and the All Potatoes Index, which reflects the sixth consecutive year of record production for fall potatoes. The Food Grains Index dropped 75 points as wheat production dropped off the record high 1985 crop. The Feed Grain Index was down 5 points as smaller corn, oats, and barley crops offset the slightly larger sorghum crop. A slightly smaller hay crop, larger reductions for most vegetable crops, and very short fruit crops all contributed to lower index values for those components.

Corn replaced winter wheat as the state's leading grain crop in 1986 with a total output of 99.4 million bushels, down 4 percent from the 1985 level but still the fourth largest crop of record. Harvested acres were down 5 percent to 710,000, but yields averaged a record high 140 bushels per acre. Winter wheat acreage harvested dropped to 2.9 million acres, 16 percent below the 1985 level which was the largest winter wheat acreage ever harvested in the state. Production declined accordingly to 92.8 million bushels, 31 percent below the record high output of 134,550,000 bushels a year earlier. The average yield dropped from 39 bushels per acre in 1985 to 32 bushels per acre in 1986. Much of the decline in yield was caused by the Russian Wheat Aphid. Serious infestations were detected early in the season in the southeast and spread rapidly into many northern counties. Hot dry weather in the southeast and east central areas and numerous hail storms in scattered localities also contributed to the lower yields.

Sorghum grain, sugar beets, dry edible beans, and fall potatoes were the only crops posting production gains in 1986 over 1985. The sorghum grain crop was up 4 percent to 11.7 million bushels. Growers harvested 20,000 fewer acres than they did a year earlier, but a new record high yield of 39.0 bushels per acre was more than offsetting. With the reopening of the Greeley and Fort Morgan factories, sugar beet production increased from 46,000 tons in 1985 to 889,000 tons in 1986. Dry edible bean production increased 1 percent from a year earlier to 2,701,000 cwt. Fall potatoes were up 1 percent to 18,150,000 cwt. Production declines for other crops were as follows: corn silage, down 29 percent; sorghum silage, down 14 percent; spring wheat, down 24 percent; oats, down 25 percent; barley, down 3 percent; rye, down 5 percent; all hay, virtually unchanged; and summer potatoes, down 3 percent.

Most crops got a good start for the 1986 growing season. Winter wheat over wintered in good condition. Small grains and row crops were seeded at the average pace. Soil moisture was adequate for most of the growing season. However, dry weather during April resulted in a quick depletion of soil moisture in east central and southeastern areas which caused a rapid ripening and early harvest of small grains. One of the most significant events of the 1986 season occurred on the weekend of August 2, when a major hailstorm swept through several northeastern counties causing extensive damage to field crops, vegetables and property such as buildings and automobiles. Less extensive hail storms occurred in other localities as well. Rain hampered the harvest of corn and other row crops in the fall, but did not adversely affect yields.

Winter wheat seeding activities for the 1987 crop began on schedule and progressed normally in most areas during the fall months. Wet field conditions caused some delays in the southwest. In eastern areas, wheat generally obtained enough growth and root development for the winter months which were not severe for the 1987 crop. Some localized blowing occurred in the early spring, but frequent rains kept topsoils moist. Efforts to control the Russian Wheat Aphid were begun early and continued active throughout the season. While the pest still made it's presence known and lowered yields in some areas, the control efforts were mostly successful. The crop continued to benefit from additional moisture and was rated in good to excellent condition as harvest neared.

Field crops: Acreage, production, and value, Colorado, 1985-86

Year and Crop	Acreage Planted	Acreage Harvested	Yield per acre	Total Production	Unit	Value per unit	Total value
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	371,352
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	13.00	2,665,000	Cwt.	17.20	45,838
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	...	.....	...	...	1,084,991
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	217,875
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.	2.50	9,075
Corn, all purposes . . .	820,000	.....	...	.....	...	...	193,316
Corn for grain . . . . .	.....	710,000	140.0	99,400	Bu.	1.60	159,040
Corn for silage . . . . .	.....	95,000	22.0	2,090	Tons	16.40	34,276
Sorghum, all purposes . .	380,000	.....	...	.....	...	...	19,042
Sorghum for grain . . . . .	.....	300,000	39.0	11,700	Bu.	1.37	16,029
Sorghum for silage . . . . .	.....	19,000	13.0	247,000	Tons	12.20	3,013
Barley	390,000	350,000	60.0	21,000	Bu.	2.10	44,100
Oats	90,000	40,000	55.0	2,200,000	Bu.	1.15	2,530
Rye.	15,000	2,000	21.0	42,000	Bu.	1.10	46
Dry beans 1/	191,000	185,000	14.60	2,701,000	Cwt.	14.60	39,435
Sugar beets.	37,800	37,200	23.90	889,000	Tons	2/	2/
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	62,400	62,400	325	20,296,000	Cwt.	3.85	77,572
Summer potatoes.	7,400	7,400	290	2,146,000	Cwt.	5.70	12,232
Fall potatoes.	55,000	55,000	330	18,150,000	Cwt.	3.60	65,340
Total field crops. .	.....	6,165,600	...	.....	...	...	805,152 3/

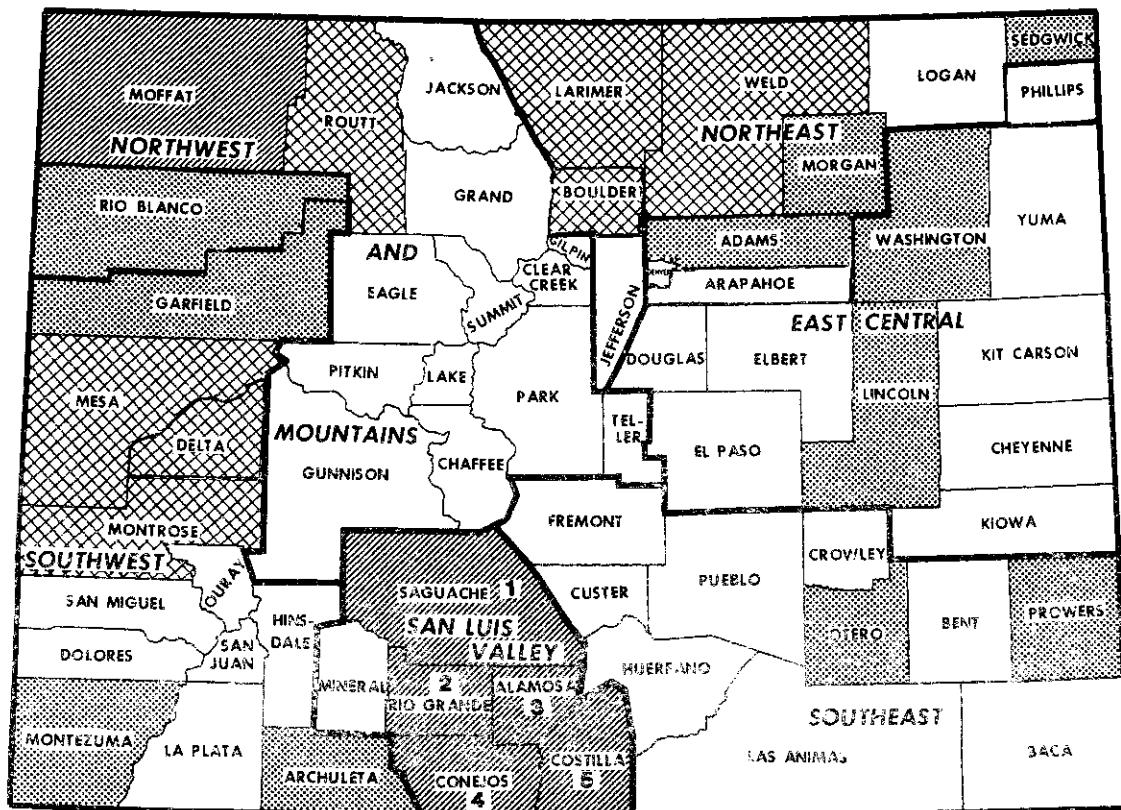
1/ Yield, production, price, and value on clean basis.

2/ Not available.

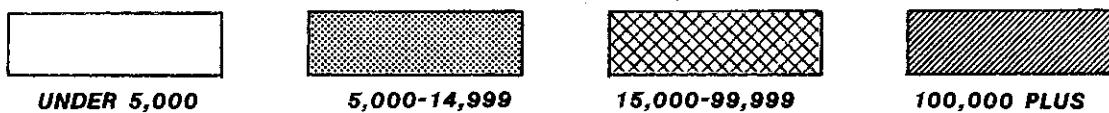
3/ Total excluding sugar beets.

SPRING WHEAT: PRODUCTION BY COUNTIES, COLORADO, 1986

WITH RANKING OF FIRST FIVE COUNTIES



BUSHELS



Spring Wheat: Acreage and production, by district, Colorado, 1985-86

District	Irrigated				Non-Irrigated				Total			
	Acreage planted	Acreage harvested	Yield per acre	Bushels	Acreage harvested	Yield per acre	Bushels	Acreage harvested	Yield per acre	Bu.	Bushels	
1985												
NW & Mountain. .	15,800	.....	...	.....	15,000	19.0	285,000	15,000	19.0	19.0	285,000
Northeast. . . .	2,600	1,300	61.5	80,000	1,200	16.5	20,000	2,500	40.0	40.0	100,000	
East Central. . .	2,700	200	50.0	10,000	2,300	19.5	45,000	2,500	22.0	22.0	55,000	
Southwest. . . .	1,900	900	62.0	56,000	600	23.5	14,000	1,500	46.5	46.5	70,000	
San Luis Valley. .	50,500	50,000	84.5	4,230,000	.....	...	.....	50,000	84.5	84.5	4,230,000
Southeast. . . .	500	100	60.0	6,000	400	15.0	6,000	500	24.0	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	66.0	4,752,000	
1986												
NW & Mountain. .	10,000	.....	...	.....	9,700	22.0	213,000	9,700	22.0	22.0	213,000
Northeast. . . .	3,800	2,000	67.0	134,000	1,200	15.0	18,000	3,200	47.5	47.5	152,000	
East Central. . .	2,500	300	50.0	15,000	1,900	13.5	26,000	2,200	18.5	18.5	41,000	
Southwest. . . .	3,000	1,400	70.5	99,000	1,200	17.5	21,000	2,600	46.0	46.0	120,000	
San Luis Valley. .	40,000	37,000	83.5	3,094,000	.....	...	.....	37,000	83.5	83.5	3,094,000
Southeast. . . .	700	300	33.5	10,000	.....	...	.....	300	33.5	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	66.0	3,630,000	

Spring wheat: Acreage and production, by county, Colorado, 1985-86

Year and County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion
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 . . .	2,300	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.	74,900	52,500	83.5	4,382,000	19,500	19.0	370,000	72,000	66.0	4,752,000
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

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

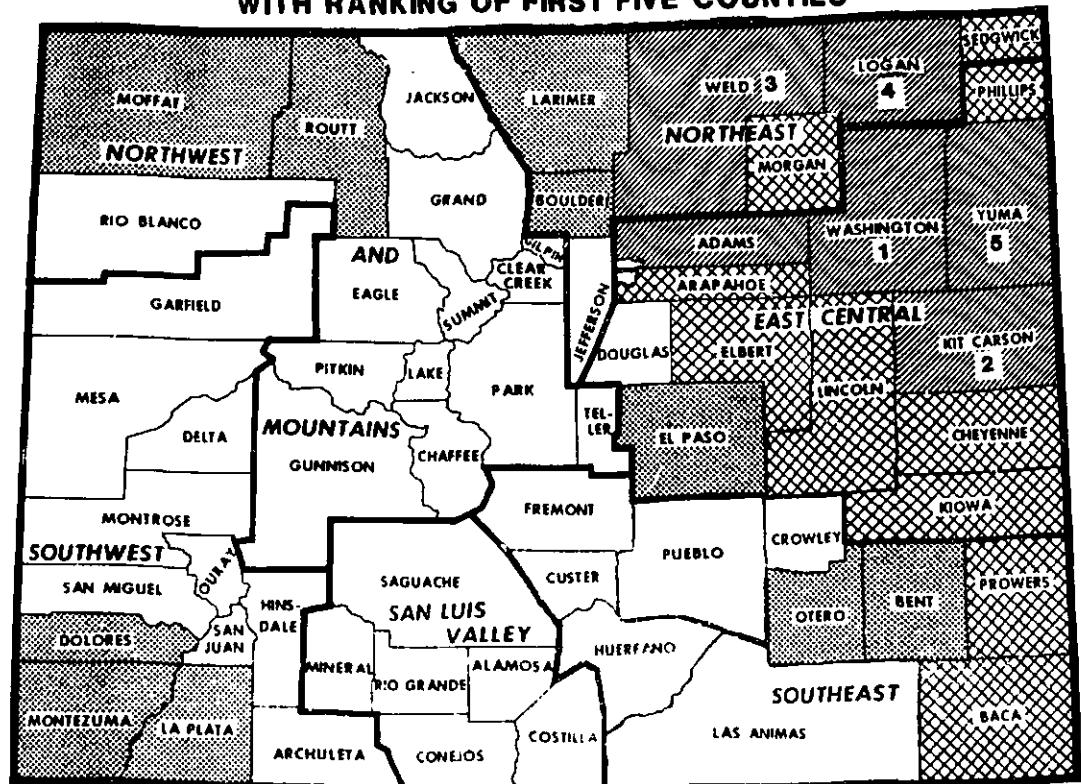
County	Irrigated			Non-Irrigated			Total			
	Acreage planted	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	269,000	4,600	70.5	324,000	253,400	40.0	10,120,000	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	8,700	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	3,450,700	39.0	134,550,000

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

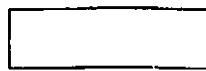
County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	per acre	Production	Acreage harvested	per acre	Production	Acreage harvested	per acre	Production
		Acres	Acres	Bu.	Acres	Bu.	Bushels	Acres	Bu.	Bushels
Adams	199,000	4,000	63.0	251,000	186,000	35.0	6,547,000	190,000	36.0	6,798,000
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,	350,000	38.0	13,213,000
Weld	264,000	13,400	63.5	851,000	232,600	34.0	7,853,00	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: PRODUCTION BY COUNTIES, COLORADO, 1986

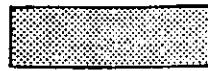
WITH RANKING OF FIRST FIVE COUNTIES



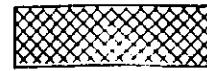
BUSHELS



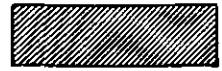
UNDER 200,000



200,000-999,999



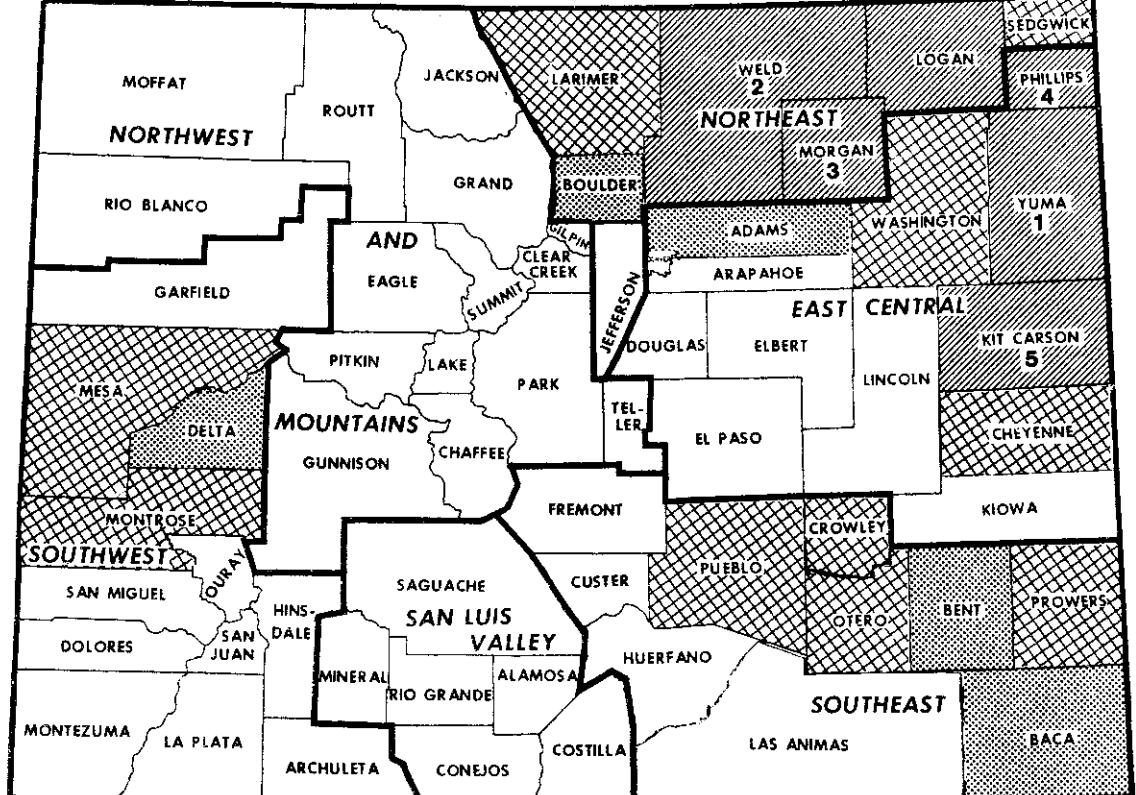
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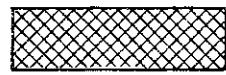
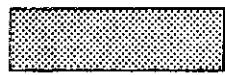
6,000,000 PLUS

Winter wheat: Acreage and production, by district, Colorado, 1985-86

District	Irrigated				Non-Irrigated				Total			
	Acreage planted	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Acreage planted	Yield per acre	Production	Production
1985	Acres	Acres	Bu.	Bushels	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	
NW & Mountain . . .	44,000	500	44.0	22,000	40,500	21.0	850,000	41,000	21.5	872,000		
Northeast . . .	651,000	34,000	70.0	2,380,000	569,000	37.0	21,053,000	603,000	39.0	23,433,000		
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	89,818,000		
Southwest . . .	70,000	4,000	75.0	300,000	65,000	22.0	1,420,000	69,000	25.0	1,720,000		
San Luis Valley . . .	58,000	.....	....	.....	.....	....	....	.....	....	....	....
Southeast . . .	58,000	65,500	62.0	4,065,000	471,500	31.0	14,612,000	537,000	35.0	18,677,000		
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		
1986												
NW & Mountain . . .	48,000	.....	....	.....	42,000	25.0	1,040,000	42,000	25.0	1,040,000		
Northeast . . .	707,000	41,000	65.0	2,655,000	614,000	37.5	22,878,000	655,000	39.0	25,533,000		
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	58,089,000		
Southwest . . .	63,000	4,000	80.5	322,000	56,000	23.0	1,275,000	60,000	26.5	1,597,000		
San Luis Valley . . .	.....	.....	....	.....	.....	....	....	.....	....	....	....
Southeast . . .	505,000	55,000	44.5	2,434,000	288,000	14.5	4,107,000	343,000	19.0	6,541,000		
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		



BUSHELS



Corn for grain: Acreage and production, by district, Colorado, 1985-86

District	Irrigated				Non-Irrigated				Total				
	Acreage planted 1/	Acreage har- vested	Yield per acre	Pro- duc- tion Bushels									
1985	Acres	Acres	Bu.	Bushels									
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. . .	401,000	319,000	142.5	45,457,000	9,000	38.0	343,000	328,000	139.5	45,800,000	.....	.....
East Central . .	318,000	282,000	147.5	41,650,000	14,000	43.0	600,000	296,000	142.5	42,250,000	.....	.....
Southwest. . .	40,000	31,000	135.5	4,200,000	.....	...	.....	31,000	135.5	4,200,000	.....	.....
San Luis Valley. .	.....	.....	...	.....	.....	...	.....	.....	...	.....	.....	.....
Southeast. . .	61,000	55,000	130.0	7,150,000	.....	...	.....	55,000	130.0	7,150,000	.....	.....
State total. .	820,000	687,000	143.5	98,457,000	23,000	41.0	943,000	710,000	140.0	99,400,000	.....	.....

1/ Planted for all purposes.

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

County	Irrigated				Non-Irrigated				Total			
	Acreage planted 1/	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion		
	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	150.0	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		

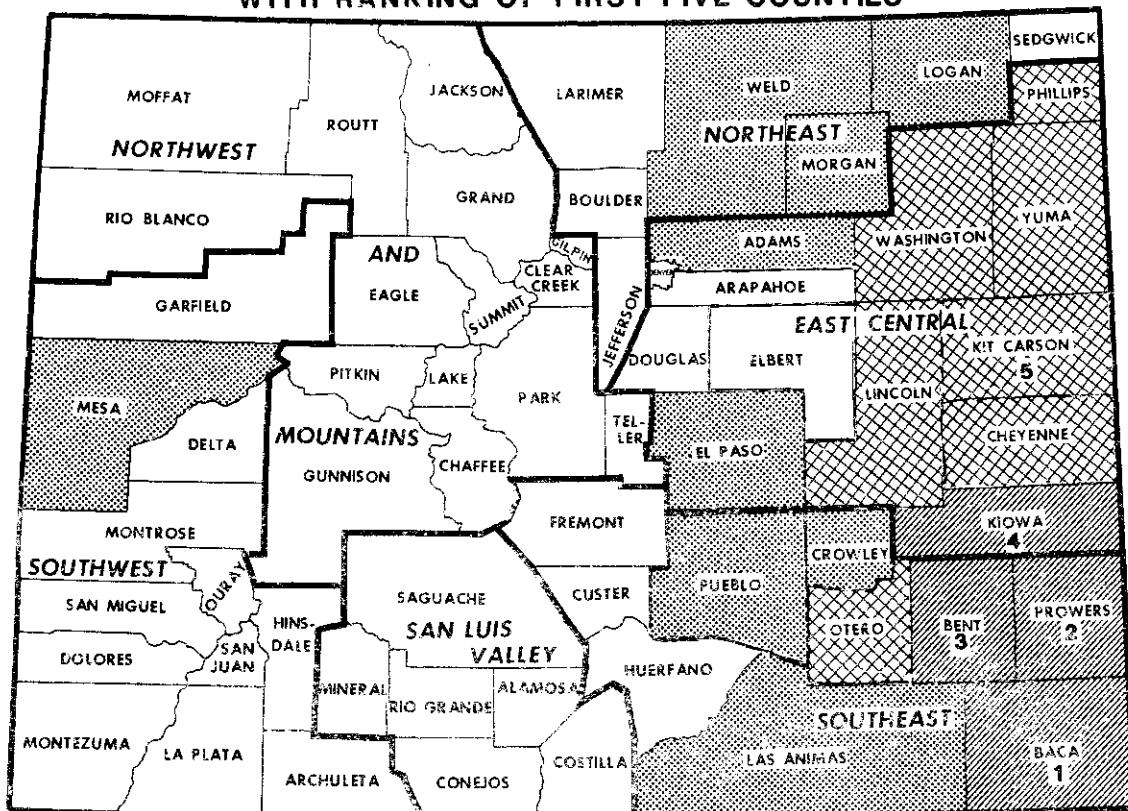
1/ Planted for all purposes.

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

County	Acreage planted 1/	Irrigated				Non-Irrigated				Total			
		Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion			
		Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels		
Adams.	5,000	3,500	134.5	470,000	.....	....	.....	3,500	134.5	470,000		
Alamosa. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Arapahoe.	600	200	115.0	23,000	.....	....	.....	200	115.0	23,000		
Archuleta.	200	.....	...	.....	.....	....	.....	.....	...	.....
Baca.	4,000	3,300	123.5	408,000	.....	....	.....	3,300	123.5	408,000		
Bent.	4,500	3,700	113.5	420,000	.....	....	.....	3,700	113.5	420,000		
Boulder.	10,000	7,300	125.5	915,000	.....	....	.....	7,300	125.5	915,000		
Chaffee. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Cheyenne.	9,700	9,200	142.5	1,309,000	.....	....	.....	9,200	142.5	1,309,000		
Clear Creek. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Conejos. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Costilla. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Crowley.	9,600	9,100	115.0	1,045,000	.....	....	.....	9,100	115.0	1,045,000		
Custer. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Delta.	6,100	5,100	151.0	770,000	.....	....	.....	5,100	151.0	770,000		
Denver. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Dolores. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Douglas.	100	.....	...	.....	.....	....	.....	.....	...	.....
Eagle. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Elbert.	400	.....	...	.....	.....	....	.....	.....	...	.....
El Paso.	1,000	200	115.0	23,000	.....	....	.....	200	115.0	23,000		
Fremont.	600	.....	...	.....	.....	....	.....	.....	...	.....
Garfield.	600	200	95.0	19,000	.....	....	.....	200	95.0	19,000		
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	147.5	7,050,000	200	30.0	6,000	48,000	147.0	7,056,000			
Lake. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
La Plata.	800	200	105.0	21,000	.....	....	.....	200	105.0	21,000		
Larimer.	29,500	18,700	123.0	2,300,000	.....	....	.....	18,700	123.0	2,300,000		
Las Animas.	1,300	900	105.5	95,000	.....	....	.....	900	105.5	95,000		
Lincoln.	500	200	150.0	30,000	.....	....	.....	200	150.0	30,000		
Logan.	53,500	46,500	139.0	6,460,000	3,000	47.5	1 42,400	49,500	133.5	6,602,400			
Mesa.	15,000	12,000	133.0	1,595,000	.....	....	.....	12,000	133.0	1,595,000		
Mineral. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Moffat. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Montezuma.	200	.....	...	.....	.....	....	.....	.....	...	.....
Montrose.	17,000	13,500	133.0	1,795,000	.....	....	.....	13,500	133.0	1,795,000		
Morgan.	77,000	71,800	155.5	11,172,000	200	32.5	6,500	72,000	155.5	11,178,500			
Otero.	20,000	19,000	133.5	2,538,000	.....	....	.....	19,000	133.5	2,538,000		
Ouray. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Park. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Phillips.	63,000	53,000	150.0	7,950,000	9,000	46.0	4 15,000	62,000	135.0	8,365,000			
Pitkin. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Prowers.	11,000	10,500	134.5	1,410,000	.....	....	.....	10,500	134.5	1,410,000		
Pueblo.	10,000	8,500	145.0	1,234,000	.....	....	.....	8,500	145.0	1,234,000		
Rio Blanco. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Rio Grande. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Routt. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Saguache. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
San Juan. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
San Miguel.	100	.....	...	.....	.....	....	.....	.....	...	.....
Sedgwick.	34,000	27,300	160.0	4,370,000	5,700	34.0	1 93,000	33,000	138.5	4,563,000			
Summit. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Teller. . . . .	.....	.....	...	.....	.....	....	.....	.....	...	.....
Washington.	16,500	13,800	146.5	2,020,000	1,200	32.5	39,000	15,000	137.5	2,059,000			
Weld.	197,000	147,400	137.5	20,240,000	100	11.0	1,100	147,500	137.0	20,241,100			
Yuma.	167,000	153,900	148.0	22,750,000	3,600	39.0	1 40,000	157,500	145.5	22,890,000			
State Total. . .	820,000	687,000	143.5	98,457,000	23,000	41.0	9 43,000	710,000	140.0	99,400,000			

1/ Planted for all purposes.

SORGHUM GRAIN: PRODUCTION BY COUNTIES, COLORADO, 1986
WITH RANKING OF FIRST FIVE COUNTIES



BUSHELS



Sorghum for grain: Acreage and production, by district, Colorado, 1985-86

District	Irrigated				Non-Irrigated				Total			
	Acreage planted 1/	Acreage har- vested	Yield per acre	Pro- duc- tion Bushels	Acreage har- vested	Yield per acre	Pro- duc- tion Bushels	Acreage har- vested	Yield per acre	Pro- duc- tion Bushels		
1985	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels		
NW & Mountain. .	....	....	...	....	....	...	....	....	...	....
Northeast. . . .	10,900	1,000	46.0	46,000	7,700	28.0	216,000	8,700	30.0	30.0	262,0	
East Central . .	140,100	11,700	70.0	819,000	110,300	27.5	3,010,000	122,000	31.5	31.5	3,829,0	
Southwest. . . .	1,000	300	80.0	24,000	....	...	....	300	80.0	300	24,0	
San Luis Valley. .	....	....	...	....	....	...	....	....	...	....	...
Southeast. . . .	218,000	53,000	73.0	3,863,000	136,000	23.5	3,222,000	189,000	37.5	37.5	7,085,0	
State total. .	370,000	66,000	72.0	4,752,000	254,000	25.5	6,448,000	320,000	35.0	35.0	11,200,0	
1986												
NW & Mountain. .	....	....	...	....	....	...	....	....	...	....
Northeast. . . .	11,000	1,500	53.5	80,000	6,000	31.5	190,000	7,500	36.0	36.0	270,0	
East Central . .	135,000	9,000	73.0	657,000	81,000	24.5	1,976,000	90,000	29.5	29.5	2,633,0	
Southwest. . . .	1,000	500	68.0	34,000	....	...	....	500	68.0	500	34,0	
San Luis Valley. .	....	....	...	....	....	...	....	....	...	....	...
Southeast. . . .	233,000	54,000	88.0	4,763,000	148,000	27.0	4,000,000	202,000	43.5	43.5	8,763,0	
State total. .	380,000	65,000	85.0	5,534,000	235,000	26.0	6,166,000	300,000	39.0	39.0	11,700,0	

1/ Planted for all purposes.

Sorghum grain: Acreage and production, by county, Colorado, 1985-86

County	Irrigated				Non-Irrigated				Total			
	Acreage planted 1/	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion		
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		
1986												
County												
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		

1/ Planted for all purposes.

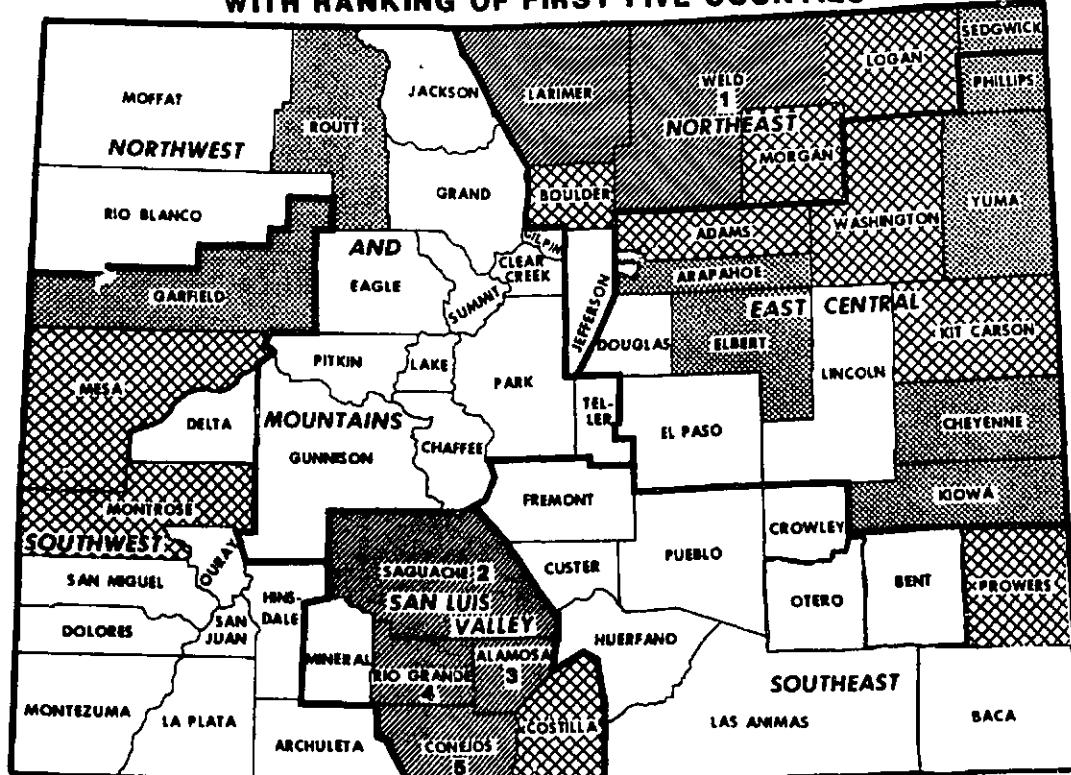
Barley: Acreage and production, by county, Colorado 1985

County	Irrigated				Non-Irrigated				Total			
	Acreage planted	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion		
	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	20,000		
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. . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conjos.	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	81.0	105,000	13,700	42.5	580,000	15,000	45.5	685,000	
Alamosa . . .	30,500	30,000	91.5	2,750,000	.....	...	.....	30,000	91.5	2,750,000
Arapahoe . . .	5,000	.....	...	.....	3,500	30.0	105,000	3,500	30.0	105,000
Archuleta . . .	100	100	80.0	8,000	.....	...	.....	100	80.0	8,000
Baca . . .	6,500	400	35.0	14,000	1,100	10.0	11,000	1,500	16.5	25,000	
Bent . . .	3,700	600	41.5	25,000	800	20.0	16,000	1,400	29.5	41,000	
Boulder . . .	5,400	3,700	82.5	305,000	1,500	29.5	44,000	5,200	67.0	349,000	
Chaffee . . .	.....	.....	...	.....	.....	...	.....	.....	...	.....
Cheyenne . . .	7,500	400	47.5	19,000	6,200	31.0	193,000	6,600	32.0	212,000	
Clear Creek . .	.....	.....	...	.....	.....	...	.....	.....	...	.....
Conejos . . .	19,200	16,000	82.0	1,315,000	.....	...	.....	16,000	82.0	1,315,000
Costilla . . .	8,300	8,000	72.5	580,000	.....	...	.....	8,000	72.5	580,000
Crowley . . .	.....	.....	...	.....	.....	...	.....	.....	...	.....
Custer . . .	.....	.....	...	.....	.....	...	.....	.....	...	.....
Delta . . .	1,200	1,000	85.0	85,000	.....	...	.....	1,000	85.0	85,000
Denver . . .	.....	.....	...	.....	.....	...	.....	.....	...	.....
Dolores . . .	200	.....	...	.....	200	21.5	4,300	200	21.5	4,300
Douglas . . .	1,000	.....	...	.....	800	29.0	23,000	800	29.0	23,000
Eagle . . .	.....	.....	...	.....	.....	...	.....	.....	...	.....
Elbert . . .	4,000	.....	...	.....	3,000	34.0	102,000	3,000	34.0	102,000
El Paso . . .	700	.....	...	.....	600	20.0	12,000	600	20.0	12,000
Fremont . . .	200	.....	...	.....	200	10.0	2,000	200	10.0	2,000
Garfield . . .	2,100	1,800	78.0	140,000	100	22.0	2,200	1,900	75.0	142,200	
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	50.0	10,000	6,800	18.0	122,000	7,000	19.0	132,000	
Kit Carson . .	15,500	3,500	70.0	245,000	8,000	33.0	264,000	11,500	44.5	509,000	
Lake . . .	.....	.....	...	.....	.....	...	.....	.....	...	.....
La Plata . . .	900	700	95.5	67,000	100	22.0	2,200	800	86.5	69,200	
Larimer . . .	20,000	12,200	81.0	990,000	5,800	43.5	251,000	18,000	69.0	1,241,000	
Las Animas . . .	900	300	30.0	9,000	.....	...	.....	300	30.0	9,000
Lincoln . . .	3,300	.....	...	.....	3,000	30.0	90,000	3,000	30.0	90,000
Logan . . .	9,500	200	75.0	15,000	8,300	34.5	288,000	8,500	35.5	303,000	
Mesa . . .	3,500	3,300	104.0	344,000	.....	...	.....	3,300	104.0	344,000
Mineral . . .	.....	.....	...	.....	.....	...	.....	.....	...	.....
Moffat . . .	1,800	.....	...	.....	1,400	25.5	36,000	1,400	25.5	36,000
Montezuma . . .	100	.....	...	.....	100	23.0	2,300	100	23.0	2,300
Montrose . . .	3,600	3,400	95.5	325,000	.....	...	.....	3,400	95.5	325,000
Morgan . . .	10,500	1,700	62.0	105,000	8,300	40.0	334,000	10,000	44.0	439,000	
Otero . . .	1,500	1,100	38.0	42,000	.....	...	.....	1,100	38.0	42,000
Ouray . . .	.....	.....	...	.....	.....	...	.....	.....	...	.....
Park . . .	.....	.....	...	.....	.....	...	.....	.....	...	.....
Phillips . . .	8,100	600	65.0	39,000	6,900	36.0	247,000	7,500	38.0	286,000	
Pitkin . . .	.....	.....	...	.....	.....	...	.....	.....	...	.....
Prowers . . .	18,000	3,600	49.0	177,000	10,900	15.0	165,000	14,500	23.5	342,000	
Pueblo . . .	900	.....	...	.....	700	10.0	7,000	700	10.0	7,000
Rio Blanco . . .	900	.....	...	.....	800	30.0	24,000	800	30.0	24,000
Rio Grande . . .	24,000	23,000	89.0	2,050,000	.....	...	.....	23,000	89.0	2,050,000
Routt . . .	6,300	.....	...	.....	5,800	32.5	188,000	5,800	32.5	188,000
Saguache . . .	38,000	37,000	94.5	3,500,000	.....	...	.....	37,000	94.5	3,500,000
San Juan . . .	.....	.....	...	.....	.....	...	.....	.....	...	.....
San Miguel . . .	300	200	90.0	18,000	.....	...	.....	200	90.0	18,000
Sedgwick . . .	6,300	100	60.0	6,000	5,900	39.0	230,000	6,000	39.5	236,000	
Summit . . .	.....	.....	...	.....	.....	...	.....	.....	...	.....
Teller . . .	.....	.....	...	.....	.....	...	.....	.....	...	.....
Washington . . .	9,500	200	55.0	11,000	8,800	46.0	404,000	9,000	46.0	415,000	
Weld . . .	80,000	19,500	84.5	1,647,000	57,500	36.5	2,105,000	77,000	48.5	3,752,000	
Yuma . . .	4,900	800	59.0	47,000	3,700	36.0	133,000	4,500	40.0	180,000	
State Total . .	390,000	175,000	85.5	15,000,000	175,000	34.5	6,000,000	350,000	60.0	21,000,000	

BARLEY: PRODUCTION BY COUNTIES, COLORADO, 1986
WITH RANKING OF FIRST FIVE COUNTIES



BUSHELS



UNDER 100,000



100,000-299,999



300,000-999,999

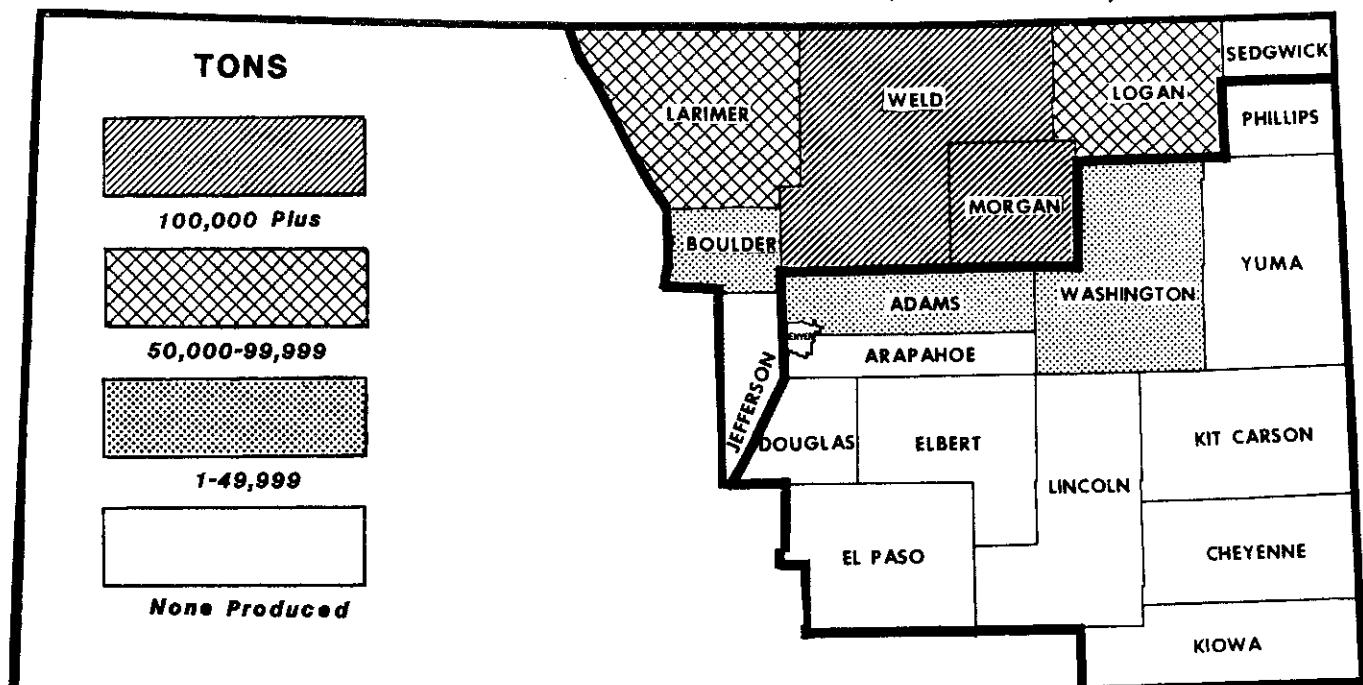


1,000,000 PLUS

Barley: Acreage and production, by district, Colorado, 1985-86

District	Irrigated				Non-Irrigated				Total			
	Acreage planted	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production		
1985	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels		
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	Acres	Acres	Bu.	Bushels	Acres	Bu.	Bushels	Acres	Bu.	Bushels		
NW & Mountain . . .	9,000	.....	....	....	8,000	31.0	248,000	8,000	31.0	248,000		
Northeast	132,000	37,500	82.0	3,075,000	87,500	37.0	3,256,000	125,000	50.5	6,331,000		
East Central	85,000	7,000	68.0	476,000	65,000	35.0	2,275,000	72,000	38.0	2,751,000		
Southwest	12,000	10,500	94.0	987,000	500	22.0	11,000	11,000	90.5	998,000		
San Luis Valley	120,000	114,000	89.5	10,195,000	....	....	....	114,000	89.5	10,195,000		
Southeast	32,000	6,000	44.5	267,000	14,000	15.0	210,000	20,000	24.0	477,000		
State total	390,000	175,000	85.5	15,000,000	175,000	34.5	6,000,000	350,000	60.0	21,000,000		

SUGAR BEETS: PRODUCTION BY COUNTIES, COLORADO, 1986



Sugar beets: Acreage and production by district, Colorado, 1984-86

District	Planted acreage			Harvested acreage			Yield per acre			Production		
	1984	1985	1986	1984	1985	1986	1984	1985	1986	1984	1985	1986
	Acres			Acres			Tons			Tons		
NW & Mountain . . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	37,830	1/	36,400	34,880	1/	35,840	22.3	1/	24.2	776,500	1/	866,500
East Central	10,470	1/	1,400	9,320	1/	1,360	20.1	1/	16.5	187,500	1/	22,500
Southwest . . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Luis Valley . . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast . . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
State total.	48,300	2,900	37,800	44,200	2,500	37,200	21.8	18.5	23.9	964,000	46,000	889,000

1/ Not published to avoid disclosure of individual operations.

Sugar beets: Acreage and production by county, Colorado, 1984-86

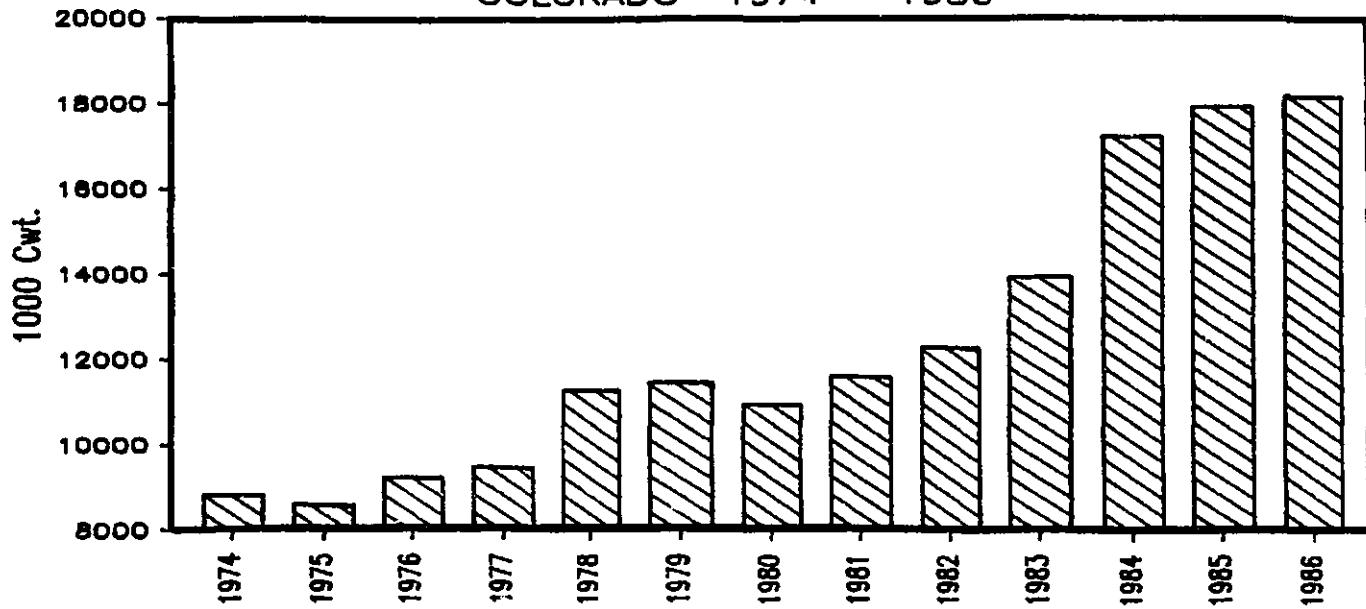
County	Acreage planted			Acreage harvested			Yield per acre			Production		
	1984	1985	1986	1984	1985	1986	1984	1985	1986	1984	1985	1986
	Acres			Acres			Tons			Tons		
Adams.	500	.....	1,050	430	.....	1,030	17.9	.....	14.8	7,700	.....	15,200
Boulder.	730	.....	870	700	.....	860	25.9	.....	25.6	18,100	.....	22,000
Cheyenne	500	.....	.....	500	.....	.....	18.2	.....	.....	9,100	.....	.....
Kit Carson	1,100	.....	.....	1,100	.....	.....	18.1	.....	.....	19,900	.....	.....
Larimer.	3,580	.....	2,420	3,270	.....	2,380	21.4	.....	21.0	70,000	.....	50,000
Logan.	5,550	1/	4,080	5,330	1/	4,040	21.2	1/	20.5	113,000	1/	83,000
Morgan	6,920	.....	9,080	6,270	.....	8,940	22.2	.....	23.6	139,400	.....	211,000
Phillips	4,880	.....	.....	4,250	.....	.....	21.0	.....	.....	89,300	.....	.....
Sedgwick	2,140	1/	.....	2,060	1/	.....	22.4	1/	.....	46,200	1/	.....
Washington	1,090	.....	350	840	.....	330	19.5	.....	22.1	16,400	.....	7,300
Weld	18,910	.....	19,950	17,250	.....	19,620	22.6	.....	25.5	389,800	.....	500,500
Yuma	2,400	1/	.....	2,200	1/	.....	20.5	1/	.....	45,100	1/	.....
State total....	48,300	2,900	37,800	44,200	2,500	37,200	21.8	18.5	23.9	964,000	46,000	889,000

1/ Not published to avoid disclosure of individual operations.

Potatoes: Production and disposition by seasonal group, Colorado, 1978-85

	Summer Crop					Fall Crop				
	Production	Farm disposition				Production	Farm disposition			
		Seed, feed, home use	Shrinkage & loss	Quan- tity	% of Prod.		Seed, feed, & home use	Shrinkage & loss	Quan- tity	% of Prod.
		1,000 Cwt.	1,000 Cwt.	\$		1,000 Cwt.	1,000 Cwt.	\$		
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

FALL POTATO PRODUCTION
COLORADO 1974 - 1986



Fall Potatoes: Production and stocks, Colorado, 1978-87

Crop Year	Production	Stocks and percent of production held by growers and commercial storages									
		December 1		January 1		February 1		March 1		April 1	
		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.	\$
1978-79. . . .	11,275	8,300	74	7,150	63	5,750	51	4,650	41	3,350	30
1979-80. . . .	11,455	8,200	72	7,100	62	5,700	50	4,400	38	3,200	28
1980-81. . . .	10,950	7,850	72	6,700	61	5,300	48	4,250	39	3,100	28
1981-82. . . .	11,600	8,350	72	7,100	61	5,650	49	4,450	38	3,100	27
1982-83. . . .	12,825	9,550	74	8,250	64	6,750	53	5,500	43	4,000	31
1983-84. . . .	13,950	10,500	75	9,000	65	7,100	51	5,700	41	4,200	30
1984-85. . . .	17,225	12,700	74	10,950	64	8,900	52	7,150	42	5,400	31
1985-86. . . .	17,920	14,600	81	12,900	72	11,000	61	9,350	52	7,550	42
1986-87. . . .	18,150	13,600	75	11,750	65	9,750	54	8,200	45	6,300	35

Wheat & Corn: On-farm, off-farm, and total stocks, Colorado, 1979-87 1/

Year/Month	All Wheat			Grain Corn		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
1,000 bushels						
1979 -Jan.	41,498	26,230	67,728	37,741	14,840	52,581
Apr.	28,456	18,440	46,896	24,090	8,240	32,330
June	23,120	13,195	36,315	16,060	6,215	22,275
Oct.	44,943	34,030	78,973	6,424	3,760	10,184
1980 Jan.	39,325	27,730	67,055	51,156	18,440	69,596
Apr.	28,792	19,010	47,802	37,643	12,940	50,583
June	17,556	13,600	31,156	27,026	10,090	37,116
Oct.	59,562	40,190	99,752	9,652	3,950	13,602
1981 -Jan.	50,738	28,510	79,248	56,498	16,760	73,258
Apr.	34,193	24,150	58,343	37,666	8,700	46,366
June	30,884	18,900	49,784	17,936	5,850	23,786
Oct.	61,514	41,200	102,714	6,278	2,410	8,688
1982 -Jan.	52,726	35,950	88,676	55,094	19,880	74,974
Apr.	41,302	25,600	66,902	33,264	13,000	46,264
June	31,636	20,500	52,136	17,672	11,400	29,072
Oct.	61,188	46,000	107,188	12,474	7,220	19,694
1983 -Jan.	56,939	35,500	92,439	59,108	20,170	79,278
Apr.	42,492	25,600	68,092	40,764	19,150	59,914
June	33,144	25,900	59,044	25,478	18,870	44,348
Oct.	97,682	48,850	146,532	17,325	15,400	32,725
1984 -Jan.	73,262	35,930	109,192	48,373	21,550	69,923
Apr.	48,841	26,070	74,911	27,535	13,140	40,675
June	41,515	21,130	62,645	12,651	9,340	21,991
Oct.	76,098	43,500	119,598	4,465	2,930	7,395
1985 -Jan.	52,909	33,300	86,209	48,294	16,570	64,864
Apr.	42,557	27,235	69,792	30,981	10,540	41,521
June	31,055	22,570	53,625	14,579	6,590	21,169
Oct.	94,725	47,700	142,425	3,645	3,940	7,585
1986 -Jan.	57,114	39,000	96,114	56,955	19,960	76,915
Apr.	45,970	36,760	82,730	39,351	14,105	53,456
June	33,432	29,660	63,092	25,889	11,420	37,309
Sept.	83,919	53,640	137,559	18,640	10,625	29,265
Dec.	54,000	43,400	97,400	80,000	28,200	108,200
1987 Mar.	38,500	42,100	80,600	58,000	23,240	81,240
June	28,000	35,465	63,465	32,000	17,685	49,685

1/ Change in reference dates from Jan. 1, April 1, June 1, and Oct. 1, to March 1, June 1, Sept. 1, and Dec. 1 beginning in Sept. 1986.

Grain: On-farm, off-farm, and total stocks, Colorado, June 1, 1974-87

Year	Barley			Oats			Grain Sorghum		
	On farm	Off farm	Total	On farm	Off farm	Total	On farm	Off farm	Total
	1,000 bushels			1,000 bushels			1,000 bushels		
1974 . .	986	4,720	5,706	676	296	972	1,183	1,047	2,230
1975 . .	600	5,528	6,128	542	214	756	461	1,220	1,681
1976 . .	1,463	7,008	8,471	617	171	788	528	1,811	2,339
1977 . .	1,078	7,687	8,765	760	159	919	798	2,193	2,991
1978 . .	2,708	7,970	10,678	295	200	495	1,590	3,025	4,615
1979 . .	1,283	7,830	9,113	395	160	555	1,581	2,580	4,161
1980 . .	2,992	7,170	10,162	1,060	210	1,270	2,067	3,320	5,387
1981 . .	2,867	5,500	8,367	421	130	551	3,063	1,670	4,733
1982 . .	2,344	5,360	7,704	520	140	660	3,132	2,830	5,962
1983 . .	1,909	4,030	5,939	624	245	869	1,841	4,020	5,861
1984 . .	2,640	4,710	7,350	622	90	712	1,810	3,320	5,130
1985 . .	2,821	1/	1/	688	160	848	1,750	2,490	4,240
1986 . .	3,046	1/	1/	2/	160	2/	2,240	2,315	4,555
1987 . .	2,800	4,100	6,900	2/	89	2/	1,600	3,360	4,960

1/ Not published to avoid disclosure of individual operations.

2/ On-farm stocks are not published separately for minor production states.

All Hay: Production and stocks on farms, Colorado, 1970-86

Year	Production	January 1 1/		May 1 1/	
		Stocks	Percent of Production	Stocks	Percent of production
		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	2,866	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 2/	73 2/	728	20

1/ Following year of production.

2/ Data as of December 1 beginning December 1, 1986.

Colorado Barley varieties: Percent of total and seeded acreage by district, 1985 & 1987

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
1985 Final														
Otis	14.5	1,600	33.1	33,400	28.3	21,200	.7	100	.0	0	6.8	3,000	16.5	59,300
Steptoe	85.5	9,400	4.8	4,900	6.8	5,000	50.0	7,000	20.8	23,900	13.9	6,100	15.6	56,300
Schuyler	.0	0	20.4	20,600	15.7	11,800	35.0	4,900	.0	0	39.5	17,400	15.2	54,700
Moravian III *	.0	0	4.9	5,000	.0	0	.0	0	35.0	40,300	.0	0	12.6	45,300
Triumph *	.0	0	4.7	4,700	2.5	1,900	.0	0	14.3	16,400	.0	0	6.4	23,000
Will	.0	0	2.4	2,400	14.9	11,200	.0	0	.0	0	13.2	5,800	5.4	19,400
Lud	.0	0	18.3	18,500	3.3	2,500	.0	0	.0	0	.0	0	5.8	21,000
Westbred 501	.0	0	.0	0	.0	0	.0	0	12.0	13,800	.0	0	3.8	13,800
Others 1/	.0	0	11.4	11,500	28.5	21,400	14.3	2,000	17.9	20,500	26.6	11,700	18.7	67,200
All Barley	100.0	11,000	100.0	101,000	100.0	75,000	100.0	14,000	100.0	115,000	100.0	44,000	100.0	360,000
1987 Preliminary														
Moravian III *	0	0	2.8	1,800	.0	0	3.8	300	70.6	67,700	.0	0	30.3	69,800
Schuyler	8.3	500	18.1	11,800	39.0	16,000	18.8	1,500	.0	0	24.3	3,400	14.4	33,200
Otis	21.7	1,300	23.1	15,000	21.7	8,900	1.2	100	.0	0	1.4	200	11.1	25,500
Triumph *	.0	0	24.5	15,900	.0	0	1.2	100	3.3	3,200	.0	0	8.3	19,200
Steptoe	65.0	3,900	4.8	3,100	3.2	1,300	36.3	2,900	3.1	3,000	13.6	1,900	7.0	16,100
Klages *	.0	0	5.4	3,500	.0	0	5.0	400	12.2	11,700	.0	0	6.8	15,600
Will	.0	0	3.5	2,300	8.0	3,300	.0	0	.0	0	45.0	6,300	5.2	11,900
Hitchcock	.0	0	3.8	2,500	6.6	2,700	.0	0	.0	0	.0	0	2.3	5,200
Columbia 1L	.0	0	.0	0	.0	0	10.0	800	3.1	3,000	2.1	300	1.8	4,100
Morex *	.0	0	.0	0	.0	0	11.2	900	3.3	3,200	.0	0	1.8	4,100
Lud	.0	0	5.1	3,300	.0	0	.0	0	.0	0	.0	0	1.4	3,300
Others 1/	5.0	300	8.9	5,800	21.5	8,800	12.5	1,000	4.4	4,200	13.6	1,900	9.6	22,000
All Barley	100.0	6,000	100.0	65,000	100.0	41,000	100.0	8,000	100.0	96,000	100.0	14,000	100.0	230,000

* Indicates Malting Varieties

1/ Includes unknown varieties

Wheat: Acres planted as a percent of total, by variety Colorado 1980-87 1/

Variety	1980	1981	1982	1983	1984	1985	1986	1987
	Crop	Crop	Crop	Crop	Crop	Crop	Crop	Crop
Percent								
Hawk	---	---	---	.7	3.2	10.0	15.8	21.0
Vona	6.0	5.8	8.8	17.7	17.5	18.2	14.5	13.7
Baca	20.9	23.1	23.5	21.9	23.8	19.7	18.8	13.2
Sandy.	---	.2	2.5	5.6	6.0	9.3	9.7	13.1
Scout 66	24.7	22.6	18.8	13.3	8.7	7.6	7.0	8.1
Newton . . . . .	.6	1.1	1.7	3.8	3.9	4.4	3.8	4.1
Tam 107.	---	---	---	---	---	---	.2	2.9
Tam 105.	---	.1	.1	.9	1.4	4.1	3.5	2.8
Jeff . . . . .	.4	.7	.6	1.2	2.1	1.6	1.4	1.4
Centurk 78 . . . . .	.1	.2	3.5	2.7	2.1	1.6	1.5	1.4
Scout.	13.8	8.9	10.8	7.6	8.3	5.0	4.7	1.3
Tam 108.	---	---	---	---	---	---	---	1.1
Rocky. . . . .	.2	1.1	1.5	2.1	1.5	1.1	.6	1.1
Mustang.	---	---	---	---	.1	---	.9	1.1
Brule.	---	---	---	---	.6	1.6	1.2	1.0
Eagle.	3.7	2.9	2.9	2.9	2.1	1.0	1.3	1.0
Centurk.	12.0	11.4	7.8	4.0	3.4	2.9	2.3	.8
Larned	1.1	1.5	.7	.4	.2	.2	.5	.7
Ram.	---	---	---	---	---	.1	.6	.7
Sioux.	---	---	---	---	---	---	.1	.7
Centrura	---	---	---	---	---	.2	.2	.6
Wings. . . . .	.3	.9	1.3	1.3	.4	.4	.2	.6
Carson	---	---	---	---	---	---	---	.5
Buckskin . . . . .	.4	.8	.8	.7	.5	.5	.8	.5
Pioneer Variety Pl 145 . . .	---	---	.1	---	.1	.1	.5	.5
Other 2/.	15.8	18.7	14.6	13.2	14.1	10.4	9.9	6.1

1/ Dashes indicate either none reported or less than .05 percent.

2/ Includes unknown varieties.

Winter wheat: Acres planted as a percent of total, by variety, by district, Colorado 1986-1987 1/

Variety	Northwest		Northeast		East		Southwest		Southeast	
	1986	1987	1986	1987	1986	1987	1986	1987	1986	1987
Percent										
Hawk	---	---	13.8	12.0	20.2	27.4	---	---	4.3	5.2
Vona	---	---	19.2	25.7	16.0	11.2	.6	---	4.7	6.0
Baca	---	---	18.2	11.5	16.6	8.1	1.7	---	31.4	50.0
Sandy.	---	---	6.7	10.5	11.2	16.3	---	---	9.9	1.2
Scout 66	---	---	5.3	5.2	7.4	10.0	3.1	---	8.7	4.9
Newton	---	---	3.2	5.6	3.5	3.3	---	---	6.4	6.8
Tam 107.	---	---	.4	5.2	.2	2.3	---	---	---	2.2
Tam 105.	---	---	2.8	1.1	4.3	3.1	.2	.3	2.1	4.5
Jeff	31.9	56.9	---	---	---	---	54.5	86.0	---	---
Centurk 78 . . .	---	---	3.0	2.0	1.4	1.4	---	---	.2	.3
Scout.	---	---	4.5	---	4.4	.7	6.6	---	6.4	8.0
Others 2/.	68.1	43.1	22.9	21.2	14.8	16.2	33.3	13.7	25.9	10.9

Winter wheat: Acres planted as a percent of total, by variety, selected counties, 1987 crop 1/

County	Jeff	Manning	Delmar	Ram	Tam 105	Stephens	Others 2/
Percent							
Northwest							
Moffat	95.1	---	4.9	---	---	---	---
Rio Blanco	---	100.0	---	---	---	---	---
Routt.	37.5	62.5	---	---	---	---	---
Southwest							
Delta.	---	---	---	---	---	50.0	50.0
Dolores.	100.0	---	---	---	---	---	---
Garfield	82.6	---	---	6.7	---	---	10.7
La Plata	---	30.2	---	---	9.0	---	60.8
Montezuma.	59.4	40.6	---	---	---	---	---
Montrose	---	---	---	---	---	73.7	26.3
County	Hawk	Vona	Baca	Sandy	Scout 66	Newton	Tam 107
Percent							
Northeast							
Boulder.	1.0	1.1	6.7	1.6	10.5	---	19.1
Larimer.	10.6	.9	---	52.4	4.6	---	2.0
Logan.	27.0	11.9	10.4	6.2	4.4	16.3	.8
Morgan.	6.7	27.3	31.6	11.4	8.5	---	1.3
Sedgwick	4.0	50.2	---	---	.1	1.2	16.5
Weld	5.1	29.2	12.5	15.5	7.4	1.4	3.7
East							
Adams.	35.8	19.8	14.1	10.6	.2	---	6.3
Arapahoe	81.6	---	4.1	6.1	5.8	---	1.7
Cheyenne	6.9	16.7	10.2	43.0	5.5	1.2	---
Douglas.	77.2	7.7	---	---	---	---	15.1
El Paso.	---	4.0	64.6	15.0	---	---	16.4
Elbert	33.4	12.0	5.1	18.9	---	---	5.4
Kiowa.	2.0	2.6	16.1	17.6	31.8	4.3	---
Kit Carson	27.8	9.7	5.1	13.5	18.1	5.6	---
Lincoln.	29.3	2.7	2.4	33.5	7.9	2.6	1.5
Phillips	10.8	31.8	1.2	10.4	3.9	2.1	8.7
Washington.	35.2	9.2	12.1	15.4	1.5	.7	1.5
Yuma	25.0	10.6	1.5	6.1	8.2	12.2	4.6
Southeast							
Baca	---	2.9	69.7	---	5.3	11.1	---
Bent	8.2	13.0	---	10.0	---	43.6	---
Crowley.	---	14.1	---	27.5	---	---	58.4
Las Animas	37.3	21.6	28.4	---	---	---	12.7
Otero.	6.5	78.3	---	---	---	---	15.2
Prowers.	2.0	3.5	36.8	2.0	6.4	2.1	6.0

1/ Dashes indicate either none reported or less than .02 percent.

2/ Includes unknown varieties.

FRUIT CROPS - 1986

All 1986 fruit crops were hit hard by freezing temperatures in April, which severely limited production. Only 29.1 million pounds of fruit were produced compared with 138.7 million pounds in 1985. The five year average output of 100.8 million pounds is well over three times larger than the 1986 crop. The total value of the utilized crop was \$4.6 million, compared with \$16.1 million in 1985.

Apple production decreased 84 percent due to the heavy freeze damage. Total production was 18.0 million pounds. Producers received a slightly higher price for their 1986 apples, but the total value of the utilized crop was also down 84 percent to \$1.7 million.

Peach production was reduced from a 15.0 million pound crop in 1985 to 6.7 million pounds in 1986, a drop of 55 percent. Higher prices were partially offsetting, but the total value of the utilized production was still down 47 percent to \$2.1 million.

Pear production, at 1,750 tons, was down 71 percent from 1985, due to heavy freeze damage in April. Grower prices were up substantially from the previous year, but the total value was still 62 percent below a year earlier, at \$490,000.

Tart cherry production declined 47 percent from a year earlier to 900,000 pounds. Growers received considerably higher prices for their crop in 1986, nearly enough to offset the sharply reduced production. Total value of the latest crop was \$359,000, down only 8 percent from the previous year.

VEGETABLE CROPS - 1986

Vegetable producers harvested 333,990 tons of fresh market and processing crops in Colorado during 1986, down 14 percent from the 388,760 tons produced a year earlier. The total tonnage includes only those vegetable crops for which estimates are prepared. There are several other vegetable crops produced in Colorado which are not surveyed for acreage and production data. The combined value of production for all vegetable crops in 1986 was \$68.2 million, up 32 percent from the comparable total of \$51.6 million in 1985.

Dry storage onions accounted for 69 percent of the total tonnage and 71 percent of the total crop value for 1986. Onion growers produced 4.59 million cwt., down 14 percent from 1985 as producers cut back on acres planted. The total value of the 1986 crop was set at \$48.8 million, up 57 percent from a year earlier as much improved prices more than offset the smaller crop.

Lettuce growers cut back production 25 percent to 613,000 cwt., wholly due to fewer acres planted as per acre yields were better than a year earlier. The total value of the 1986 lettuce crop was estimated at \$6.1 million, 32 percent below the 1985 value.

Sweet corn production increased 6 percent from 1985 to 561,000 cwt., wholly the result of higher per acre yields. Total value of the crop was up 32 percent to \$4.7 million. **Cucumbers for pickles** production for 1986 declined to 14,550 tons, 24 percent less than 1985. Harvested acreage was 42 percent below the previous year, but higher per acre yields were partially offsetting. The 1986 crop was valued at \$2.02 million, 20 percent below a year earlier.

Tomatoes for processing production, at 10,840 tons, was 37 percent below the 1985 output as a result of fewer acres harvested and lower yields. Combined also with lower prices, Value of production was down 40 percent to \$733,000. The **carrot** crop of 408,000 cwt. was 17 percent higher than a year earlier, and value of production was up 44 percent to \$5.9 million.

Fruits: Production, price, and value, Colorado, 1978-86

Year	Production			Price per unit	Value of utilized production
	Total	1/	Utilized		
Apples	Million pounds			Cents	1,000 dollars
1978	41.0		36.0	10.60	3,816
1979	100.0		91.0	8.00	7,280
1980	70.0		68.0	8.00	5,411
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
Peaches	Million pounds			Cents	1,000 dollars
1978	7.2		7.2	17.70	1,274
1979	14.0		13.0	20.80	2,704
1980	18.0		18.0	17.90	3,222
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
Tart cherries	Million pounds			Cents	1,000 dollars
1978	1.3		1.3	41.60	541
1979	1.7		1.7	44.20	751
1980	2.0		1.8	21.70	391
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
Pears	Tons		Dollars	1,000 dollars	
1978	1,950		212.00		413
1979	4,600		209.00		920
1980	4,600		183.00		842
1981	7,000		174.00		1,217
1982	2,700		243.00		655
1983	5,500		168.00		890
1984	4,600		223.00		1,014
1985	6,000		219.00		1,294
1986	1,750		280.00		490

1/ In certain years, production includes some quantities not harvested because of economic conditions which are excluded in computing values.

Vegetables: Acreage, production, and value, Colorado, 1978-86

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
1978	1,100	1,000	250	250	8.95	2,238
1979	1,100	1,000	245	245	9.60	2,352
1980	1,200	1,100	240	264	9.40	2,482
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
Cucumbers for pickles						
	Acres	Acres	Tons	Tons	Dollars	1,000 dollars
1978	2,500	2,200	7.95	17,500	131.00	2,293
1979	2,400	2,200	8.34	18,350	105.00	1,927
1980	2,700	2,600	8.85	23,010	149.00	3,428
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
Lettuce						
	Acres	Acres	Cwt.	1,000 cwt.	Dollars	1,000 dollars
1978	5,900	5,400	215	1,161	4.99	5,793
1979	6,300	6,000	220	1,320	7.74	10,217
1980	5,000	4,600	205	943	8.31	7,836
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
Sweet corn for fresh market						
	Acres	Acres	Cwt.	1,000 cwt.	Dollars	1,000 dollars
1978	3,500	3,200	100	320	6.98	2,234
1979	3,400	3,200	100	320	7.29	2,333
1980	3,300	3,200	95	304	6.50	1,976
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
Tomatoes for processing						
	Acres	Acres	Tons	Tons	Dollars	1,000 dollars
1978	830	760	15.26	11,600	63.00	731
1979	790	750	10.80	8,100	64.60	523
1980	690	470	13.00	6,110	66.90	409
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

1/ Estimates discontinued, resumed in 1984.

Onions: Acreage, production, and value, Colorado, 1972-86

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
1972 . . .	5,400	5,100	335	1,709	340	1,369	8.41	11,513
1973 . . .	5,200	4,800	290	1,392	242	1,150	7.72	8,878
1974 . . .	5,500	5,100	290	1,479	258	1,221	5.35	6,532
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

Floriculture: Production, sales, and value, Colorado, 1986 1/

Kind	Number of producers	Plants grown	Production area	Sales				Value of sales at wholesale
				Unit	Number sold	Percent of sales at wholesale	Wholesale price	
				1,000 sq. ft.	1,000	Percent	Dollars	1,000 dollars
Cut Flowers . . . . .	...	8,512	5,659	...	...	...	...	23,284
Carnations . . . . .	...	6,684	2,878	...	...	...	...	13,009
Standard	47	4,836	2,157	Blooms	52,648	96	.189	9,950
Miniature	34	1,848	721	Bunches	1,865	99	1.640	3,059
Chrysanthemums . . . . .	...	136	48	...	...	...	...	205
Standard	4	18	5	Blooms	14	35	.683	10
Pompom	10	118	43	Bunches	86	70	2.270	195
Roses . . . . .	...	1,692	2,343	Blooms	34,090	99	...	9,271
Hybrid Tea	19	1,428	1,965	Blooms	25,194	99	.303	7,634
Sweetheart	16	264	378	Blooms	8,896	99	.184	1,637
Others	23	...	390	...	...	98	...	799
Potted Flowering Plants . . . . .	...	...	1,310	Pots	1,320	...	...	5,257
African Violets	8	...	12	Pots	35	92	1.980	69
Chrysanthemums	15	...	309	Pots	286	96	3.850	1,101
Finished Florist Azaleas . .	11	...	49	Pots	68	98	6.600	449
Easter Lilies	19	...	104	Pots	136	100	3.960	539
Other Lilies	7	...	10	Pots	11	100	4.560	50
Poinsettias	38	...	556	Pots	415	89	4.100	1,702
Others	21	...	270	Pots	369	91	3.650	1,347
Foliage Plants . . . . .	...	...	301	...	...	...	...	2,222
Hanging Baskets	12	...	144	...	...	100	4.940	711
Potted Foliage	15	...	157	...	...	97	...	1,511
Bedding/Garden Plants . . . . .	...	...	2,612	...	...	...	...	12,313
Flats . . . . .	...	...	1,765	Flats	1,031	...	...	8,929
Geraniums	7	...	13	Flats	7	80	9.800	69
Other (Incl. Foliar) . . .	76	...	1,532	Flats	905	78	8.690	7,864
Vegetable Type	64	...	220	Flats	119	70	8.370	996
Potted . . . . .	...	...	847	Pots	3,137	...	...	3,384
Chrysanthemums	22	...	103	Pots	313	92	.890	279
Geraniums (Cutting) . . .	61	...	338	Pots	1,272	82	1.330	1,692
Geraniums (Seed)	20	...	155	Pots	563	93	1.070	602
Other (Incl. Foliar) . . .	22	...	205	Pots	881	86	.750	661
Vegetable Type	21	...	46	Pots	108	46	1.390	150
Flowering Hanging Baskets . .	37	...	...	Baskets	134	86	7.040	943
Total All Plants	122	...	...	...	...	...	...	44,019

1/ The total covered growing area of 8,787,000 square feet consisted of the following: 7,783,000 square feet of glass, fiberglass, and other rigid greenhouses; 977,000 square feet of film plastic (single/double) greenhouses; and 27,000 square feet of shade and temporary cover. In addition, plants were produced on 20 acres of open ground.

Field crops: Usual planting and harvest dates, Colorado

Crop	Usual 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		Oct. 10	Statewide
Other		July 1		Sept. 25	Statewide
Oats	Mar. 20-May 5	July 15	July 25-Aug. 30	Sept. 20	Statewide
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, 6
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: Usual bloom and harvest dates, Colorado

Crop	Usual planting dates	Usual harvesting dates			Principal producing counties
		Begin	Most active	End	
Apples					
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

Vegetables: Usual planting and harvesting dates, Colorado

Crop	Usual planting dates	Usual harvesting dates			Principal producing districts
		Begin	Most active	End	
Carrots					
Carrots	Apr. 1-July 5	Aug. 1	Aug. 15-Nov. 30	Dec. 5	2, 6
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

COLORADO FARM INCOME

1985: Net farm income for Colorado's farmers and ranchers totaled \$518.7 million for 1985, up 6 percent from a year earlier. Gross farm income, at \$3,785.2 million, was just over 1 percent below a year earlier but farm production expenses 2.4 percent below 1984 to \$3,266.5 million. The average total net farm income for Colorado's 26,700 farm and ranch operators in 1985 was \$19,427 compared with an average of \$18,104 a year earlier.

(continued next page)

FARM INCOME INDICATORS, COLORADO, 1981-85

ITEM	1981	1982	1983	1984	1985
MILLION DOLLARS					
GROSS FARM INCOME 1/	3,305.9	3,447.6	3,620.0	3,833.7	3,785.2
Cash Income.	3,038.2	3,332.8	3,340.9	3,665.5	3,636.8
Farm Marketings.	2,955.1	3,038.5	2,955.7	3,345.3	3,164.0
Crops.	945.6	1,024.5	955.3	1,140.6	1,144.9
Livestock and Products . .	2,009.5	2,014.0	2,000.5	2,204.7	2,019.1
Government Payments.	47.6	68.8	162.4	153.6	141.8
Other Farm Income.	35.5	225.5	222.8	166.6	330.9
Non-Cash Income.	195.1	203.4	193.0	198.7	187.7
Value of Inventory Adjustment.	72.7	-88.6	86.1	-30.5	-39.2
TOTAL PRODUCTION EXPENSES	3,075.7	3,168.9	3,261.8	3,344.9	3,266.5
Intermediate Product Expenses. .	1,964.6	2,030.1	2,115.2	2,187.4	2,126.2
Farm Origin.	1,278.5	1,337.9	1,432.8	1,456.5	1,408.1
Feed	491.6	497.6	597.8	580.5	549.7
Livestock.	739.8	797.1	794.3	829.1	812.5
Seed	47.1	43.2	40.6	46.9	45.8
Manufactured Inputs.	302.3	292.3	273.8	284.1	266.8
Fertilizer & Lime.	78.8	77.4	63.6	74.9	67.8
Pesticides	32.5	33.0	32.0	36.7	38.2
Fuel & Oil	150.3	134.8	128.6	122.4	112.9
Electricity.	40.7	47.2	49.6	50.0	47.9
Other.	583.8	399.8	408.6	446.9	451.4
Repair & Operation	108.8	113.7	111.2	117.3	110.4
Other Miscellaneous.	275.0	286.1	297.4	329.6	341.0
Interest	447.6	491.4	466.2	449.4	448.2
Real Estate.	228.1	259.1	250.5	236.7	230.1
Non-Real Estate.	219.5	232.3	215.7	212.8	218.1
Contract and Hired Labor	141.2	159.3	152.1	153.8	158.5
Cash Labor	124.5	140.1	133.5	134.1	140.7
Perquisites.	16.7	19.2	18.6	19.6	17.7
Net Rent To Non-Farm Landlords .	123.3	79.8	106.0	122.4	129.4
Capital Consumption.	343.6	355.9	367.9	377.1	338.4
Business Taxes	55.5	52.4	54.5	54.9	65.8
NET FARM INCOME	230.2	278.7	358.2	488.8	518.7
NUMBER					
NUMBER OF FARMS	27,000	27,500	27,000	27,000	26,700

1/ Includes operator households.

Cash receipts from the sale of farm products totaled \$3,164.0 million in 1985, down 5 percent from \$3,345.3 a year earlier. Receipts from the sale of crops increased slightly from 1984 to \$1,144.9 million, but receipts from the sale of livestock and livestock products declined over 8 percent to \$2,019.1 million. Crop receipts represented 36.2 percent of the total cash receipts compared with 34.1 percent a year earlier, while livestock and livestock products accounted for 63.8 percent and 65.9 percent in 1985 and 1984, respectively. Wheat accounted for nearly 13 percent of the total cash receipts, corn added 7 percent, and their combined total represented over one half of the total cash receipts from crops. Cattle and calves (excluding dairy) accounted for 53.5 percent of the state's total cash receipts and nearly 84 percent of the total receipts from livestock and livestock products.

Government payments declined nearly 8 percent from a year earlier to \$141.8 million. Other farm income (including machine hire, custom work, recreational income, and other farm business-related income) totaled \$330.9 million in 1985, up from \$166.6 million in 1984.

Farm production expenses were nearly 2.4 percent below the previous year as declines in most major component groups more than offset small increases in other groups. Livestock and feed purchases continued to be the major expense items, accounting for 24.9 percent and 16.8 percent, respectively of the total farm production expenses.

FARM BALANCE SHEET, COLORADO, DECEMBER 31, 1981-85 1/

ITEM	1981	1982	1983	1984	1985
MILLION DOLLARS					
TOTAL FARM ASSETS.	20,399.0	20,522.3	21,103.9	19,873.2	16,935.5
Real Estate.	15,875.2	15,799.2	16,192.8	15,051.0	12,280.8
Livestock & Poultry.	1,302.7	1,319.5	1,371.2	1,385.9	1,303.8
Machinery & Motor Vehicles . . .	1,520.7	1,529.8	1,520.2	1,446.9	1,417.3
Crops.	664.5	713.7	775.3	655.3	674.7
Household Equip. & Furnishings .	296.2	340.6	375.1	417.9	381.2
Deposits & Currency.	246.3	254.5	271.5	298.8	317.3
U.S. Savings Bonds	23.1	22.2	23.2	24.0	25.6
Investments in Cooperatives. . .	470.3	542.8	574.6	593.5	534.7
TOTAL FARM DEBT.	4,515.7	4,877.9	4,844.9	4,688.9	4,422.8
Real Estate Debt	2,470.6	2,547.5	2,542.8	2,512.1	2,347.8
Non-Real Estate Debt	1,859.2	2,031.4	2,052.0	1,976.8	1,735.0
CCC Loans.	186.0	299.0	250.0	200.0	340.0
EQUITY	15,883.2	15,644.3	16,259.0	15,184.3	12,512.7
RATIO					
Equity/Assets.	77.9	76.2	77.0	76.4	73.9
Debt/Equity.	28.4	31.2	29.8	30.9	35.3
Debt/Assets, Total	22.1	23.8	23.0	23.6	26.1
Debt/Assets, Real Estate	15.6	16.1	15.7	16.7	19.1
Debt/Assets, Non-Real Estate & CCC	45.2	49.3	46.9	45.1	44.6
Net Farm Income/Debt	6.5	7.0	8.4	11.5	12.5

^{1/} Includes operator households.

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 1978-86

Commodity	Unit	Price per unit ^{1/}									
		1978	1979	1980	1981	1982	1983	1984	1985	1986	
Dollars											
Wheat, all	Bu.	2.81	3.53	3.70	3.58	3.35	3.24	3.19	2.77	2.26	
Wheat, winter	Bu.	2.81	3.53	3.70	3.59	3.34	3.23	3.18	2.76	2.25	
Wheat, spring	Bu.	2.67	3.49	3.59	3.41	3.54	3.40	3.35	3.19	2.50	
Corn, grain	Bu.	2.26	2.55	3.06	2.50	2.75	3.17	2.66	2.37	1.60	
Corn, silage	Ton	15.50	18.00	21.00	19.60	19.10	21.60	21.70	20.00	16.40	
Barley, all	Bu.	2.31	2.39	2.87	2.81	2.96	2.97	2.61	2.60	2.10	
Sorghum grain	Bu.	1.76	2.16	2.94	2.23	2.58	2.79	2.36	2.03	1.37	
Sorghum, silage	Ton	15.00	16.50	19.00	18.00	18.70	21.80	19.30	13.70	12.20	
Dry beans 2/	Cwt.	17.00	26.60	28.70	14.80	11.70	18.40	16.70	17.20	14.60	
Sugar beets	Ton	27.60	34.10	47.50	33.80	35.00	33.40	22.40	27.40	3/	
Oats	Bu.	1.40	1.60	2.30	2.30	1.80	1.90	1.85	1.60	1.15	
Hay, all (baled)	Ton	50.00	53.00	64.50	65.00	66.00	68.50	72.00	57.50	58.00	
Potatoes, all	Cwt.	2.34	2.91	6.70	4.70	3.65	6.25	4.75	2.50	3.85	
Potatoes, summer	Cwt.	3.50	2.95	4.45	5.30	4.70	5.25	5.45	4.15	5.70	
Potatoes, fall	Cwt.	2.15	2.90	7.05	4.60	3.50	6.40	4.65	2.25	3.60	
Rye	Bu.	1.45	2.35	2.60	3.05	2.25	2.05	1.65	1.95	1.10	
Apples, commercial	Lb.	.106	.080	.080	.100	.103	.091	.111	.095	.097	
Cherries, tart	Lb.	.416	.442	.217	.303	.188	.419	.250	.229	.399	
Peaches	Lb.	.177	.208	.179	.165	.263	.231	.254	.260	.310	
Pears	Ton	212.00	209.00	183.00	174.00	243.00	168.00	223.00	219.00	280.00	
Carrots	Cwt.	8.95	9.60	9.40	8.70	10.10	13.80	12.60	11.70	14.50	
Cucumbers	Ton	131.00	105.00	149.00	130.00	3/	3/	131.00	133.00	139.00	
Lettuce	Cwt.	4.99	7.74	8.31	10.60	7.67	11.80	13.90	11.10	10.00	
Onions	Cwt.	8.27	5.64	13.10	15.70	8.66	14.60	12.80	8.95	13.00	
Sweet Corn	Cwt.	6.98	7.29	6.50	6.70	8.20	8.70	8.35	6.70	8.30	
Tomatoes	Ton	63.30	64.60	66.90	72.10	67.60	69.80	79.70	71.10	67.60	
Beef cattle	Cwt.	51.00	67.90	65.60	62.40	61.90	61.30	63.30	58.50	57.00	
Milk cows	Hd.	688.00	1,060.00	1,200.00	1,150.00	1,110.00	1,050.00	935.00	940.00	870.00	
Calves	Cwt.	63.50	93.60	80.20	67.50	64.60	66.90	65.00	67.50	66.20	
Steers & heifers	Cwt.	51.50	68.50	66.80	63.70	63.50	62.60	64.90	59.90	58.70	
Cows	Cwt.	37.70	53.30	47.20	42.00	38.50	38.40	37.20	37.60	36.70	
Sheep	Cwt.	21.00	23.30	18.00	18.40	17.40	14.80	15.50	23.90	28.30	
Lams	Cwt.	63.30	66.70	64.90	57.20	53.90	56.50	61.50	67.10	67.60	
Hogs	Cwt.	46.50	42.30	38.50	44.10	53.80	47.80	48.30	45.10	51.30	
Turkeys	Lb.	.460	.410	.430	.360	.350	.400	.500	.500	.620	
Chickens	Lb.	.100	.150	.120	.170	.110	.130	.150	.110	.110	
Eggs	Doz.	.500	.550	.550	.610	.600	.700	.750	.600	.660	
Milk sold to plants	Cwt.	11.20	12.80	14.00	14.90	14.80	14.90	14.80	14.00	13.50	
Wool	Lb.	.73	.86	.89	.89	.67	.57	.78	.62	.68	

1/ Does not include government payments.

2/ Price applies to clean basis.

3/ Not available.

Prices: Monthly average, specified commodities, Colorado, 1978-1986

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
All wheat												
Dollars per bushel												
1978 . . .	2.14	2.26	2.39	2.44	2.45	2.61	2.58	2.61	2.71	2.85	2.84	2.85
1979 . . .	2.74	2.80	2.78	2.82	2.93	3.41	3.55	3.51	3.51	3.56	3.69	3.72
1980 . . .	3.68	3.52	3.32	3.21	3.34	3.41	3.41	3.63	3.61	3.90	3.86	3.87
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
Corn												
Dollars per bushel												
1978 . . .	1.85	1.92	2.06	2.17	2.20	2.37	2.50	2.14	2.17	2.12	2.17	2.19
1979 . . .	2.07	2.19	2.21	2.27	2.33	2.51	2.82	2.71	2.77	2.44	2.48	2.49
1980 . . .	2.38	2.40	2.37	2.24	2.36	2.36	2.75	2.95	2.78	2.90	3.00	2.70
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
Sorghum 1/												
Dollars per cwt.												
1978 . . .	...	...	...	...	...	...	...	...	...	...	...	...
1979 . . .	...	...	...	...	...	...	...	...	...	...	...	...
1980 . . .	...	...	...	...	...	...	...	...	...	...	...	...
1981 . . .	...	...	...	...	...	...	...	...	...	...	...	...
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
Feed barley												
Dollars per bushel												
1978 . . .	1.89	1.84	1.91	1.96	2.15	1.87	1.92	1.76	1.67	1.85	1.92	1.98
1979 . . .	1.93	1.90	2.01	1.94	2.14	2.14	2.05	2.02	2.00	1.97	2.16	2.11
1980 . . .	2.09	2.32	2.12	2.05	2.37	2.07	2.22	2.42	2.47	2.76	2.89	2.98
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
Dry beans												
Dollars per cwt.												
1978 . . .	21.50	22.80	20.00	18.00	17.00	17.00	15.20	15.10	14.00	16.00	15.10	17.10
1979 . . .	16.30	16.20	16.20	16.10	18.60	21.10	21.00	20.40	21.20	21.00	23.50	27.10
1980 . . .	28.00	28.50	29.10	26.00	26.90	29.20	29.50	29.50	26.40	25.60	27.80	27.40
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

1/ Monthly data not available until October 1981.

2/ Insufficient sales.

Prices: Monthly average, specified commodities, Colorado, 1978-86 (continued)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
All hay, baled												
Dollars per ton												
1978	54.00	53.00	52.00	51.50	48.50	48.50	47.00	47.00	47.50	48.00	49.00	
1979	51.50	53.50	53.50	54.50	54.00	52.50	53.00	52.00	52.50	52.50	53.50	53.50
1980	53.50	54.50	55.00	52.00	52.00	52.00	55.50	57.50	62.50	63.00	66.50	71.50
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	59.00	57.00	58.00	55.00
Alfalfa hay, baled												
Dollars per ton												
1978	53.00	52.00	51.00	50.00	47.50	47.50	47.50	46.00	46.00	47.00	48.50	49.50
1979	52.00	54.00	54.50	55.00	54.50	53.00	53.50	52.50	53.00	53.00	54.00	54.00
1980	54.50	55.00	55.00	52.00	51.50	50.50	55.50	57.50	63.00	62.50	67.50	69.00
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
All other hay, baled												
Dollars per ton												
1978	56.00	54.50	54.50	54.50	51.00	51.00	50.50	50.00	48.50	48.00	47.50	48.50
1979	50.00	51.50	51.00	53.00	52.00	50.50	52.50	51.00	51.50	51.50	52.00	52.00
1980	50.50	52.50	56.00	51.50	52.50	55.50	55.00	57.50	60.50	66.00	62.50	73.00
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
All potatoes												
Dollars per cwt.												
1978	2.70	2.65	2.85	2.75	2.85	2.60	2.85	3.45	3.45	2.70	2.33	2.17
1979	2.58	2.10	2.00	1.70	1.90	2.20	4.00	3.45	2.72	2.69	2.97	2.85
1980	2.75	3.30	3.20	3.00	2.65	2.85	....	6.15	5.80	4.65	5.50	5.75
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	5.25	4.05	3.65	3.55
Apples for fresh market												
Cents per pound												
1978	12.00	13.00	.....	.....	.....	.....	.....	.....	13.20	12.70	13.70	
1979	13.70	.....	.....	.....	.....	.....	.....	.....	11.60	10.70	10.50	11.70
1980	10.90	11.60	.....	.....	.....	.....	10.50	10.50	10.50	10.40	10.10	10.10
1981	10.10	10.00	10.00	10.00	.....	.....	14.20	14.20	14.20	14.20	13.50	14.30
1982	14.70	14.50	14.50	.....	.....	.....	14.20	14.20	14.20	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	12.00	13.00
1986	12.00	12.00	10.00	.....	.....	.....	14.70	12.80	12.70	13.70		

Prices: Monthly average, specified commodities, Colorado, 1978-86 (continued)

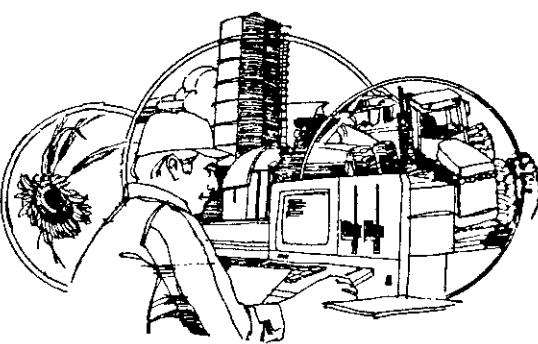
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Beef cattle												
Dollars per cwt.												
1978	42.00	43.40	46.60	51.60	55.60	55.70	53.00	50.90	53.80	54.30	53.30	56.60
1979	60.30	64.00	71.20	75.10	74.80	69.00	68.00	64.20	68.70	66.90	67.70	67.00
1980	65.00	67.00	65.40	62.30	64.40	66.00	68.80	69.30	67.00	66.10	63.50	62.70
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
Cows												
Dollars per cwt.												
1978	28.70	31.70	35.50	36.20	39.30	36.70	36.60	36.70	39.10	42.10	43.70	49.00
1979	53.60	57.10	62.50	61.60	57.30	51.60	49.50	46.90	50.70	48.70	48.00	51.20
1980	54.80	57.20	51.10	44.50	47.80	43.20	42.50	42.20	46.50	45.60	42.70	42.50
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
Steers and heifers												
Dollars per cwt.												
1978	42.80	43.80	47.00	52.00	55.90	56.10	53.30	51.20	54.30	54.70	53.80	57.00
1979	60.70	64.30	71.60	75.40	75.20	69.40	68.20	64.60	69.10	67.50	69.40	68.70
1980	66.20	67.70	66.10	63.00	65.30	67.00	69.30	70.30	67.90	67.80	66.10	65.30
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
Calves												
Dollars per cwt.												
1978	46.30	50.60	55.20	57.70	62.50	63.20	62.60	66.50	70.70	71.40	74.50	79.50
1979	86.90	92.60	99.90	103.00	98.80	92.20	86.10	87.10	97.30	92.70	91.70	89.20
1980	88.50	93.90	86.90	79.70	77.10	75.00	74.60	76.90	76.50	77.60	76.80	74.90
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
Milk cows for dairy herd replacement 1/												
Dollars per head												
1978	610	610	625	625	650	675	685	695	725	745	775	830
1979	860	910	990	1,010	1,070	1,080	1,070	1,110	1,110	1,150	1,170	1,170
1980	1,150	1,180	1,160	1,190	1,190	1,150	1,170	1,230	1,230	1,240	1,230	1,220
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	.....	.....

1/ Includes springer heifers.

2/ Prices estimated quarterly beginning January 1982.

Prices: Monthly average, specified commodities, Colorado, 1978-86 (continued)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Milk sold to plants												
Dollars per cwt.												
1978	11.00	11.00	10.90	10.90	10.90	10.80	10.70	11.10	11.30	11.80	12.20	12.50
1979	12.70	12.60	12.50	12.40	12.40	12.30	12.30	12.80	12.90	13.30	13.90	13.70
1980	13.90	13.90	13.70	13.70	13.70	13.50	13.40	13.60	14.00	14.40	14.70	15.10
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
Sheep												
Dollars per cwt.												
1978	16.00	16.00	17.00	19.00	20.00	21.00	21.00	22.00	25.50	27.10	26.20	26.20
1979	24.00	24.00	26.00	27.00	25.00	23.00	23.00	22.00	22.00	21.00	19.40	20.40
1980	21.60	14.60	24.40	15.00	13.60	14.00	13.20	16.40	22.90	15.00	14.40	18.60
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
Lambs												
Dollars per cwt.												
1978	62.20	65.40	69.60	64.70	64.70	62.10	58.40	59.60	63.20	61.60	58.20	65.70
1979	74.40	68.30	62.60	70.40	67.90	64.20	64.70	60.90	67.20	67.60	64.80	66.30
1980	66.90	62.30	66.50	59.30	56.90	65.10	69.70	70.30	70.30	67.30	61.90	62.30
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
Wool												
Cents per pound												
1978	79	73	74	74	70	69	73	73	72	76	75	76
1979	84	84	84	88	90	87	80	84	81	84	88	89
1980	86	90	101	89	81	83	89	89	89	78	88	93
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



1986 LIVESTOCK REVIEW

The Livestock and Livestock Products Index for 1986 increased 4 points from a year earlier to 108 percent of the 1977 base period. The Meat Animal Index, at 103 percent of the base period, was 4 points above the previous year, and the Dairy Products Index moved up 10 points from 1985 to 145 percent of the 1977 base period. The Poultry and Egg Index remained unchanged from the previous year at 111.

The inventory numbers in Colorado were higher than last year for all sheep and lambs and all chickens, but were below year earlier levels for all cattle and calves and all hogs and pigs. Cattle liquidation continued through 1986 as the beef cow herd was further reduced in size, resulting in a smaller calf crop. The number of hogs and pigs declined from December 1, 1985, reflecting some sell off of breeding stock and less retention of replacements. Sheep numbers were 15 percent higher than the previous year, mostly the result of more sheep and lambs on feed but also the result of a slight increase in the breeding herd. Chicken numbers were also higher, primarily due to an increase in hens and young pullets.

Range and pasture conditions were mostly good to excellent as the grazing season got underway. Conditions declined through May and June, as soil moisture was depleted and precipitation was scarce. Through July, August and September, forage was available in fair to good condition, although some areas had a large amount of seasonal drying. Forage was available for late season grazing in most areas as ranchers moved animals to winter quarters.

ALL CATTLE AND CALVES - The inventory of all cattle and calves on Colorado farms and ranches totaled 2.6 million head as of January 1, 1987, down 9 percent from the number on hand a year earlier. The decline was due primarily to fewer beef cows and feeder cattle. The cattle on feed inventory on January 1, 1987 was 920,000 head, down 2 percent from the previous year. Marketings of fed cattle from Colorado feedlots totaled 2,270,000 in 1986, up 8 percent from 2,110,000 marketed in 1985. Colorado's dairy herd inventory as of the first of the year totaled 78,000 head, down 5 percent from January 1, 1986. Milk production for 1986 increased 8 percent from a year earlier to a new record high of 1.2 billion pounds. The January 1, 1987 inventory value for all cattle and calves on Colorado ranches and farms was \$1.12 billion, 10 percent below the previous year.

SHEEP AND LAMBS - The January 1, 1987 inventory of all sheep and lambs was up 15 percent from the previous year to 690,000 head. The total number of sheep and lambs on hand at the beginning of 1987 included 380,000 stock animals and 310,000 sheep and lambs on feed. Wool production during 1986 totaled 5,331,000 pounds, down 3 percent from a year earlier. The inventory value of all sheep and lambs was \$53.5 million, up 28 percent from 1986.

HOGS AND PIGS - The December 1, 1986 inventory of all hogs and pigs in Colorado totaled 190,000 head, 16 percent below the 225,000 on hand the previous year. The market hogs inventory was down 17 percent to 164,000 head, and the breeding herd was down 7 percent to 26,000 head. The December 1, 1986 inventory value of all hogs and pigs totaled \$17.5 million, 2 percent below the previous year.

CHICKENS AND EGGS - The state's inventory of 2,935,000 chickens of all ages on hand as of December 1, 1987 was 13 percent above the comparable number a year earlier. Hens and pullets of laying age represented 89 percent of the total inventory and were up 11 percent from December 1, 1985. The number of pullets not yet of laying age was 65 percent above the previous year to 124,000. During the period, December 1, 1985 through November 1986, Colorado's laying flock produced 575 million eggs, up 1 percent from the comparable period a year earlier. The total value of the December 1, 1986 all chicken inventory was \$3.96 million, down 13 percent from a year earlier, as a lower average value per bird more than offset the larger inventory.

Livestock operations: Number by specie, Colorado, 1980-86

Year	All cattle operations	Cattle feedlots <u>1/</u>	Milk cow operations <u>1/</u>	Sheep operations	Hog operations
Number					
1980	19,000	400	4,100	2,600	4,800
1981	20,000	400	4,200	2,500	4,400
1982	19,000	450	4,100	2,300	4,000
1983	18,500	350	3,800	2,200	3,200
1984	19,000	360	3,500	2,400	3,000
1985	17,000	330	3,000	2,500	2,700
1986	17,000	300	2,600	2,600	2,300

1/ Included in operations with cattle.

Livestock: Inventory by class, Colorado, January 1, 1980-87

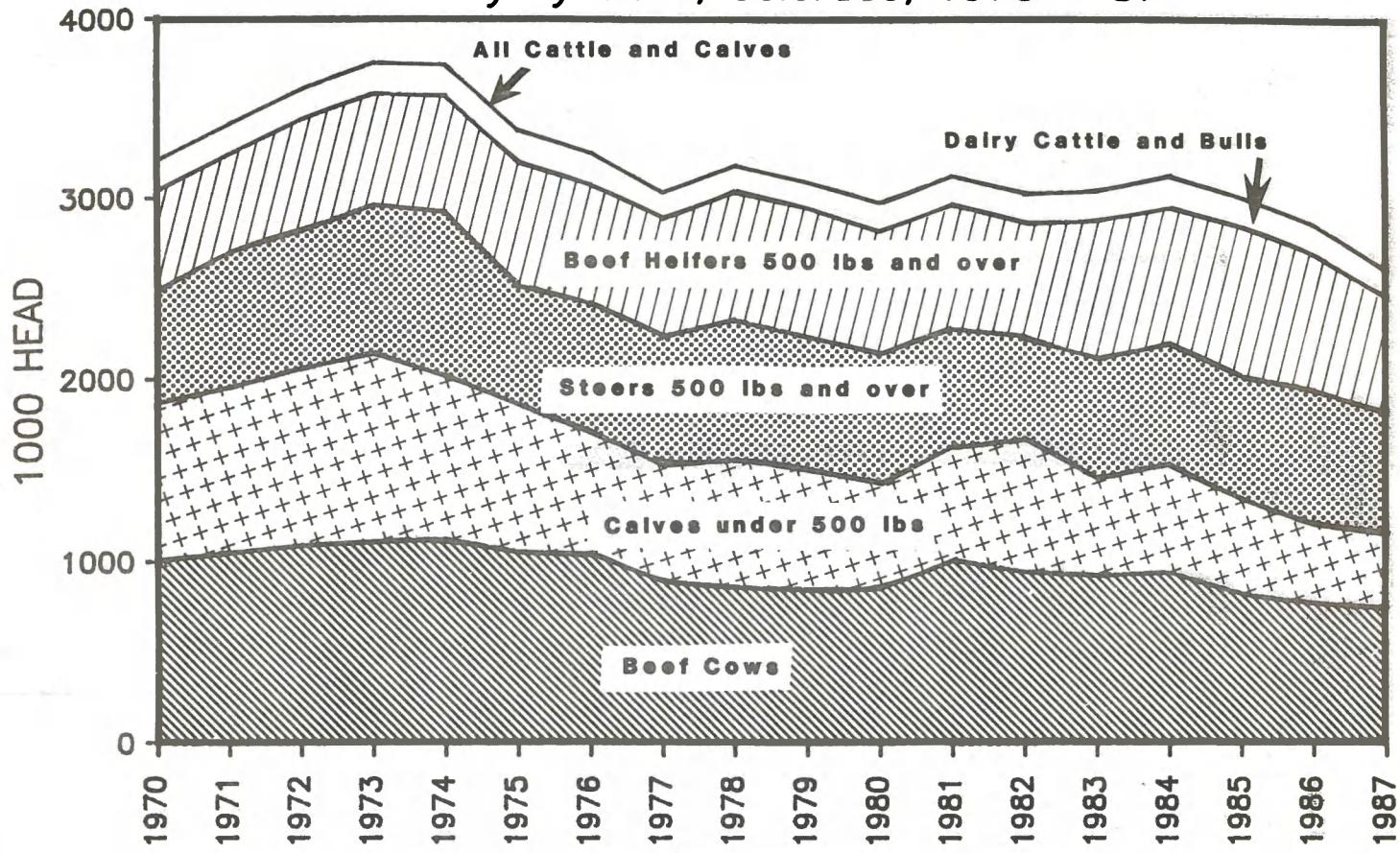
Class	1980	1981	1982	1983	1984	1985	1986	1987
Thousands								
All cattle and calves.	2,975	3,125	3,025	3,040	3,120	3,000	2,850	2,600
All cows & heifers that have calved	925	1,080	1,020	1,000	1,023	900	855	830
Beef cows & heifers.	853	1,009	945	925	946	825	773	752
Milk cows & heifers.	72	71	75	75	77	75	82	78
Heifers 500 lbs & over	710	716	665	790	783	850	780	665
For beef cow replacement	180	169	233	150	150	140	100	109
For milk cow replacement	33	31	36	30	31	30	35	26
Other heifers.	497	516	396	610	602	680	645	530
Steers 500 lbs & over.	711	644	560	655	655	670	740	665
Bulls 500 lbs & over	54	60	51	60	66	60	45	45
Steers, heifers, & bulls under 500 lbs	575	625	729	535	593	520	430	395
Cattle on feed <u>1/</u>	960	845	750	1,020	980	1,000	935	920
Calf crop, annual.	910	900	850	900	875	785	785	...
All sheep and lambs.	870	810	710	750	690	675	600	690
Sheep & lambs on feed.	360	300	230	300	260	300	240	310
Stock sheep.	510	510	480	450	430	375	360	380
Lambs.	72	97	72	73	70	55	55	70
Ewes	66	86	58	58	55	45	45	55
Rams & wethers	6	11	14	15	15	10	10	15
Sheep one year & older	438	413	408	377	360	320	305	310
Ewes	425	400	394	365	350	310	295	300
Rams & wethers	13	13	14	12	10	10	10	10
Lamb crop, annual.	435	440	440	410	375	350	350	...
All hogs & pigs <u>2/</u>	430	310	330	290	260	210	225	190
Breeding	60	40	45	40	30	20	28	26
Market	370	270	285	250	230	190	197	164
Under 60 lbs	130	100	95	95	75	60	75	57
60-119 lbs	94	60	75	70	55	50	45	47
120-179 lbs.	91	70	80	50	60	40	47	34
180 lbs & over	55	40	35	35	40	40	30	26
Pig crop, annual	656	534	521	485	412	333	331	...
All chickens <u>2/</u>	2,315	2,610	3,100	3,450	3,020	3,175	2,595	2,935
Hens & pullets of laying age	1,990	1,965	2,570	2,725	2,500	2,620	2,335	2,600
Hens	812	860	1,440	1,370	1,800	1,020	1,150	1,470
Pullets.	1,178	1,105	1,130	1,355	700	1,600	1,185	1,130
Pullets 3 mo & older not of laying age	117	351	286	330	210	240	75	124
Pullets under 3 mos. old	194	270	213	365	285	300	172	200
Other chickens	14	24	31	30	25	15	13	11

1/ Included in other classes.

2/ December 1 preceding year.

CATTLE and CALVES

Inventory by class, Colorado, 1970 - 87

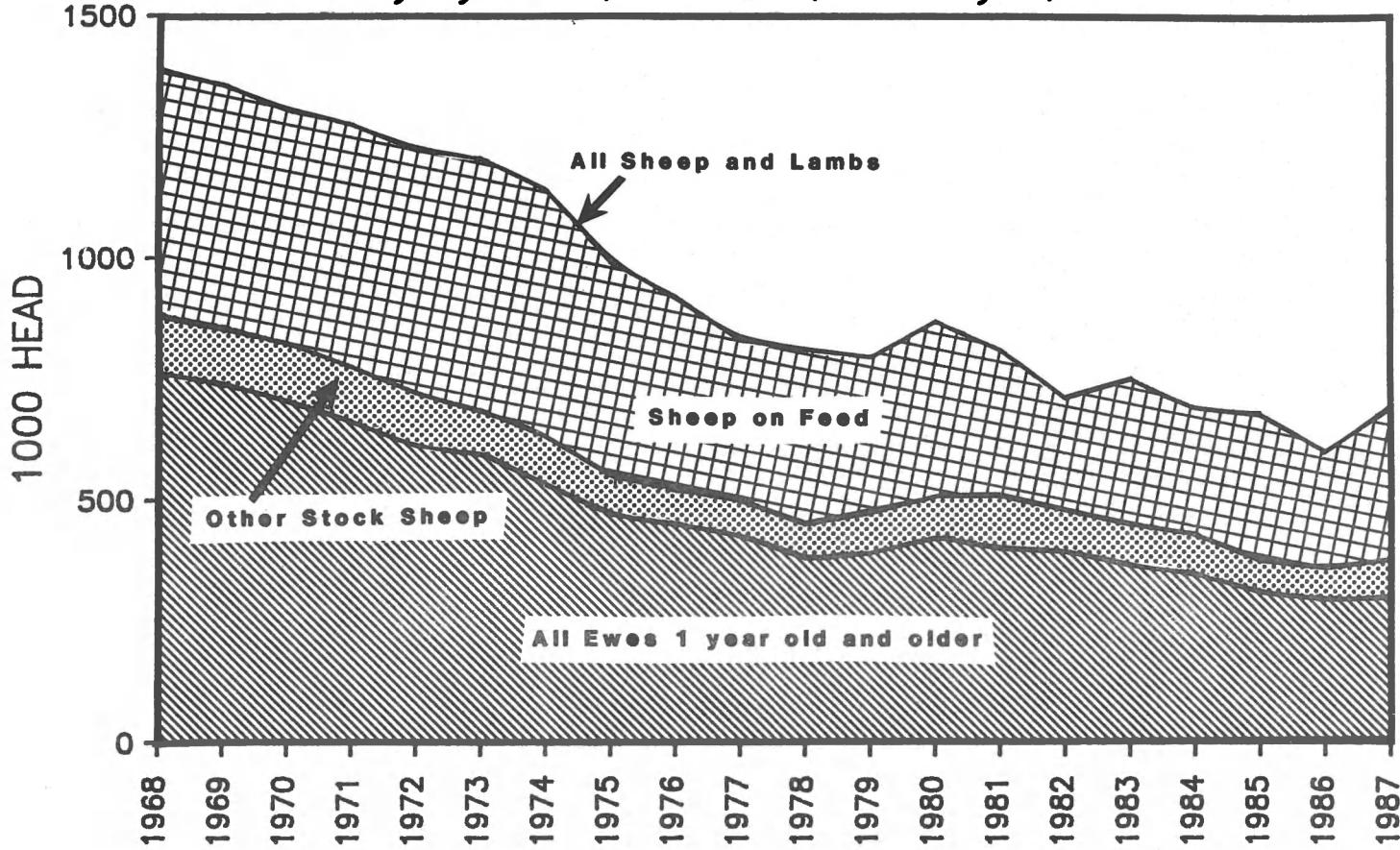


Cattle and calves: Inventory by class, Colorado, 1970-87

Year	Total	Cows & 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																
1970	3,212	1,006	81	176	28	377	614	61	869							
1971	3,414	1,047	79	188	27	355	747	63	908							
1972	3,610	1,088	79	196	27	424	757	65	974							
1973	3,756	1,106	75	206	29	416	826	65	1033							
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							

SHEEP and LAMBS

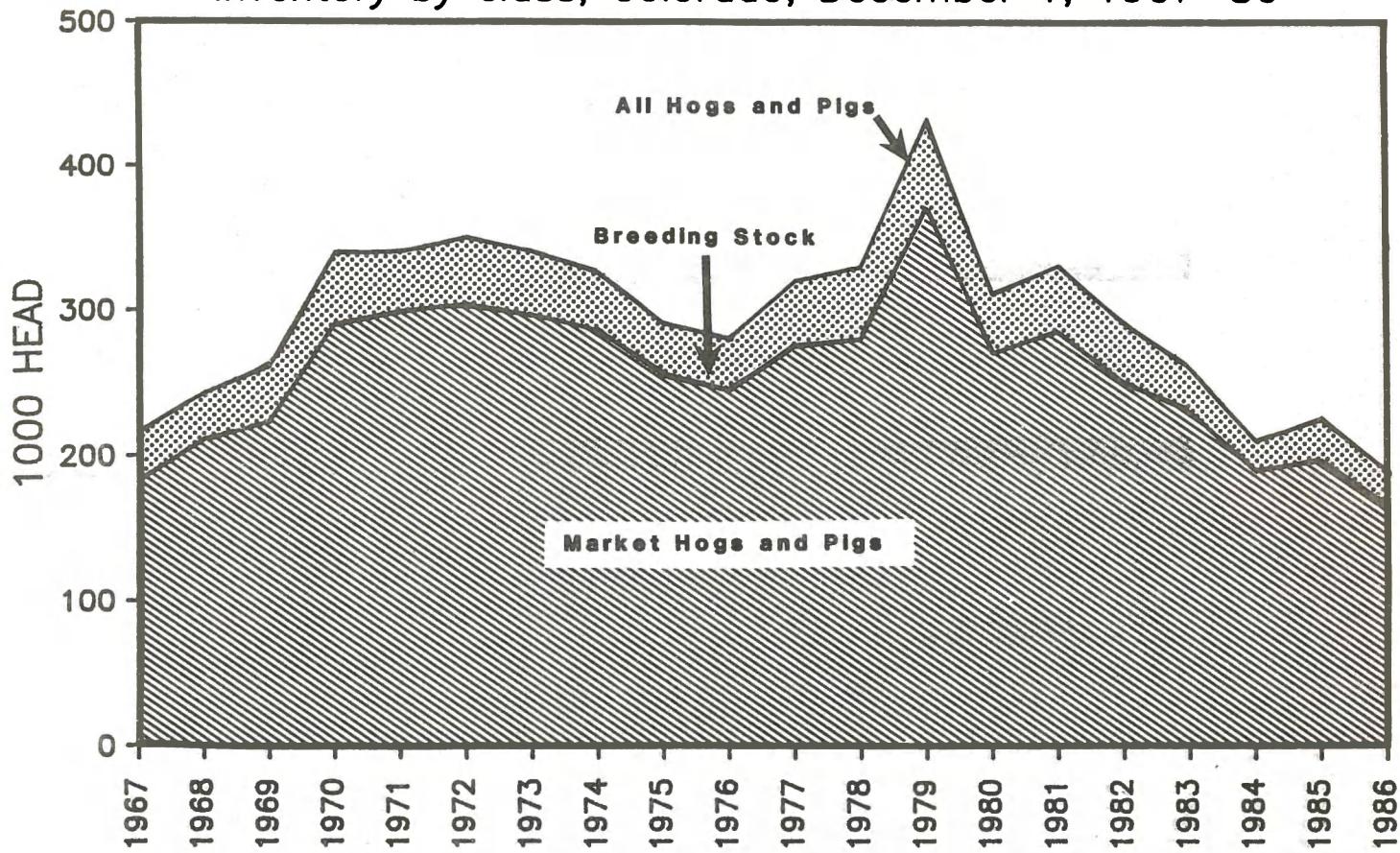
Inventory by class, Colorado, January 1, 1968-87



Sheep and lambs: Inventory by class, Colorado, January 1, 1974-87

Year	All sheep	Sheep and Lambs on Feed	Stock sheep			
			Lambs		One year and older	
			Ewes	Wethers and rams	Ewes	Wethers and rams
1,000 head						
1974	1,140	510	630	71	13	531
1975	990	440	550	56	10	470
1976	920	400	520	47	7	452
1977	830	330	500	56	6	426
1978	810	360	450	53	6	380
1979	795	320	475	64	6	393
1980	870	360	510	66	6	425
1981	810	300	510	86	11	400
1982	710	230	480	58	14	394
1983	750	300	450	58	15	365
1984	690	260	430	55	15	350
1985	675	300	375	45	10	310
1986	600	240	360	45	10	295
1987	690	310	380	55	15	300

HOGS and PIGS:
Inventory by class, Colorado, December 1, 1967-86



Hogs and pigs: Inventory by class, Colorado, December 1, 1974-86

Year	Total	Breeding	Marketing			
			Under 60 Pounds		60-119 Pounds	
			120-179 Pounds	180 lbs & over		
1,000 head						
1974	325	39	102	78	60	46
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

Hogs: Breeding hogs and pig crop, Colorado, 1976-86

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	1,000 head
1976	36	31	7.3	226	31	7.4	229
1977	45	31	7.2	223	33	7.3	241
1978	50	37	7.1	263	38	7.0	266
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

Sheep: Shipments into Colorado from selected states and Canada, 1980-86

State	1980	1981	1982	1983	1984	1985	1986	Head
								Head
California	11,612	1,402	65	1,330	12	134	2,654	
Idaho	9,758	13,935	16,262	15,729	13,757	8,719	8,772	
Kansas	773	971	1,365	258	1,042	35	204	
Montana	56,055	63,954	93,068	85,594	50,257	61,256	27,805	
Nebraska	9,270	13,150	16,674	15,858	13,707	3,916	243	
New Mexico	50,095	27,640	34,444	30,790	28,750	925	20,655	
North Dakota	51,435	44,361	62,067	47,664	40,323	30,035	25,057	
Oklahoma	115	106	1,505	171	982	28	206	
South Dakota	125,553	103,174	95,187	95,368	76,239	59,335	53,493	
Texas	120,771	57,942	82,635	86,191	52,652	28,343	28,908	
Utah	3,519	1,881	239	478	284	6,212	1,995	
Wyoming	140,595	105,781	141,216	143,902	108,538	124,253	125,987	
Other states	1,951	61	1,232	507	29,344	3,776	10,305	
Canada	9,498	955	2,250	980	2,058	1,921	711	
Total 1/	591,000	435,313	548,209	524,820	417,945	328,888	306,995	

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

Wool: Production and value, Colorado, 1976-86 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
						1,000 head	Pounds	1,000 pounds	Dollars	1,000 dollars
1976	1,090	7.8	8,538	.68	5,806					
1977	1,200	7.6	8,809	.70	6,166					
1978	1,007	7.6	7,689	.73	5,613					
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					

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

Cattle and calves: Production, disposition, and value, Colorado, 1976-1986

Year	Marketings 1/				Marketings 1/ Farm slaughter Deaths Production				Marketings 2/ Cash receipts		Value of home consumption
	Calf crop	Inship- ments	Cattle	Calves	Farm slaughter	Deaths	Production	2/	receipts		
	1,000 head		1,000 head		1,000 head		1,000 pounds		1,000 dollars		
1976 . . .	880	2,000	2,825	150	8	117	1,561,770	3,033,900	1,156,301	8,051	
1977 . . .	865	2,558	3,015	78	10	170	1,645,010	3,207,700	1,248,331	10,287	
1978 . . .	780	2,628	3,299	43	6	150	1,854,170	3,506,160	1,790,389	6,067	
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	

^{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, 1976-86

Year	Marketings 1/				Marketings 1/ Farm slaughter Deaths Production				Marketings 2/ Cash receipts		Value of home consumption
	Lamb crop	Inship- ments	Sheep	Lambs	Farm slaughter	Deaths	Production	2/	receipts		
	1,000 head		1,000 head		1,000 head		1,000 pounds		1,000 dollars		
1976 . . .	465	1,036	76	1,379	6	130	84,932	166,963	78,078	335	
1977 . . .	452	796	107	1,024	7	130	68,109	128,455	63,087	436	
1978 . . .	390	733	45	965	6	122	65,435	118,606	72,603	453	
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	149	563	3	100	48,583	84,049	42,786	181	
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	

^{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, 1976-86

Year	Pig crop (pigs saved)			Marketings 1/ Farm slaughter Deaths Production				Marketings 2/ Cash receipts		Value of home consumption	
	Spring	Fall	Total	Inship- ments	Marketings 1/	Farm slaughter	Deaths	Production 2/	receipts		
	1,000 head		1,000 head		1,000 head		1,000 pounds		1,000 dollars		
1976 . . .	226	229	455	9	439	7	28	99,211	96,251	41,745	2,541
1977 . . .	223	241	464	14	394	7	37	92,853	81,118	31,584	2,865
1978 . . .	263	266	529	12	492	9	30	111,925	101,939	47,756	4,032
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

^{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, 1981-86

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	
1981	1,507,200	1,563,833	1,038	200	77	352	
1982	1,908,600	2,005,509	1,051	200	68	326	
1983	2,154,800	2,306,929	1,071	100	15	100	
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	
	Sheep and lambs				Hogs		
1981	1,140,700	125,323	110	595,500	139,083	234	
1982	1,348,200	153,983	114	467,700	107,359	230	
1983	1,527,700	177,110	116	175,700	39,977	228	
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	

^{1/} Excludes farm slaughter.

Livestock slaughter by months, Colorado, 1981-86

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	1,000 Head											
Cattle												
1981	126.9	121.6	133.8	124.7	114.7	120.7	135.0	129.6	130.5	135.2	118.0	116.6
1982 . . . .	....	....	415.7	....	....	442.9	....	....	541.8	....	....	508.1
1983	183.3	183.7	197.2	157.9	156.5	176.9	164.2	198.9	199.1	187.3	173.6	176.4
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
Calves												
1981	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/
1982 . . . .	...	...	.1	...	...	.1	...	...	2/	...	...	2/
1983	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/	2/
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/
Sheep and lambs												
1981	99.2	89.8	108.8	108.2	68.8	79.7	82.4	87.6	116.5	121.7	80.3	97.8
1982 . . . .	....	....	331.2	....	....	266.6	....	....	324.2	....	....	426.2
1983	130.2	120.1	156.5	117.7	106.7	108.7	108.8	132.8	151.1	150.4	115.6	129.1
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
Hogs												
1981	49.4	45.4	51.9	52.2	46.3	47.8	50.8	51.2	49.9	55.7	47.2	47.9
1982 . . . .	...	...	133.2	...	...	127.1	...	...	113.0	...	...	94.4
1983	20.8	13.9	15.8	13.2	12.0	12.7	14.5	15.5	14.3	14.5	14.0	14.3
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

^{1/} Excludes farm slaughter. Quarterly estimates only for 1982.

^{2/} Less than 50 head.

Stocker and feeder cattle: Shipments into Colorado from other states and countries, 1979-86

State	1979	1980	1981	1982	1983	1984	1985	1986
Head								
Alabama	6,776	5,956	1,219	16,261	11,692	16,769	15,396	23,656
Arizona	26,577	12,357	17,700	14,933	15,279	29,828	37,582	49,618
Arkansas	31,786	18,797	26,649	24,665	25,527	25,318	19,594	17,831
California	56,850	67,381	37,917	79,465	50,805	79,269	96,650	115,007
Idaho	58,049	54,722	66,781	127,990	115,314	115,088	131,227	110,261
Iowa	17,203	10,102	6,649	12,079	15,841	16,048	22,321	20,967
Kansas	246,824	209,272	199,602	193,534	228,292	212,206	131,523	137,491
Kentucky	16,918	14,745	4,386	10,951	23,615	33,215	22,591	32,301
Mississippi	31,422	38,105	23,944	34,690	25,488	20,831	24,958	13,445
Missouri	70,818	52,744	46,637	62,878	63,632	43,420	35,615	34,872
Montana	72,445	48,573	60,074	88,760	117,286	168,803	205,666	124,006
Nebraska	110,632	67,799	89,017	91,884	115,443	118,430	135,864	142,641
Nevada	17,616	26,069	32,330	35,475	26,157	36,731	62,721	37,382
New Mexico	152,917	154,761	133,644	137,056	117,651	69,225	66,078	92,373
North Dakota	28,323	27,322	13,407	35,722	23,064	48,022	38,150	51,386
Oklahoma	352,163	327,793	210,028	325,310	216,420	223,873	131,118	212,842
Oregon	18,508	19,472	23,041	32,275	22,707	23,332	21,993	60,805
South Dakota	36,680	31,381	37,680	40,859	55,411	83,555	86,568	53,509
Tennessee	8,767	11,135	16,154	10,420	15,439	15,847	27,322	39,363
Texas	481,288	300,109	260,091	290,728	309,933	250,589	206,094	307,701
Utah	43,625	30,128	43,803	82,670	91,365	99,763	107,354	108,510
Washington	5,174	5,480	1,607	6,038	4,527	1,839	7,052	9,286
Wyoming	237,366	177,464	196,501	208,479	246,124	315,576	336,463	287,023
Other states	29,154	17,565	19,550	15,510	14,677	17,820	10,930	12,396
Canada	1,347	466	1,587	6,063	2,301	1,378	15,289	17,673
Mexico	16,342	3,479	1,758	4,773	4,298	2,274	6,226	13,447
Total	2,175,570	1,733,177	1,571,756	1,989,468	1,958,288	2,069,049	2,002,345	2,125,792

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, Colorado, 1976-86

Feedlot capacity	Number of lots										
	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
Number											
Under 1,000 head	318	276	217	197	200	200	254	135	179	154	130
1,000-1,999.	59	72	76	67	75	75	67	70	62	57	55
2,000-3,999.	58	60	60	63	61	61	62	65	55	59	55
4,000-7,999.	29	26	23	20	20	20	27	31	25	23	24
8,000-15,999.	18	19	22	21	22	22	21	27	23	20	18
16,000-31,999.	15	16	15	15	15	15	14	13	10	11	12
32,000 and over.	5	6	7	7	7	5	9	6	6	6	6
Total all feedlots. .	502	475	420	390	400	400	450	350	360	330	300

Feedlots: Fed Cattle marketings by size of feedlot, Colorado 1976-86

Feedlot capacity	Marketed for slaughter										
	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
1,000 head											
Under 1,000 head	144	143	158	135	116	112	144	135	110	85	70
1,000-1,999.	112	133	135	125	96	93	123	112	88	105	115
2,000-3,999.	242	248	258	256	232	214	246	247	241	230	225
4,000-7,999.	215	219	196	175	180	167	246	247	220	230	295
8,000-15,999.	274	278	327	265	231	223	246	292	373	295	270
16,000-31,999.	513	576	567	542	366	380	348	382	417	340	410
32,000 and over.	634	694	810	766	730	726	687	850	761	825	885
Total all feedlots. .	2,134	2,291	2,451	2,264	1,951	1,915	2,040	2,265	2,210	2,110	2,270

Cattle and Calves: Number on feed, placements, marketings, and other disappearance 1/ by month, Colorado, 1977-87

Month	Year											
	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	
1,000 head												
January												
Number on feed, January 1.	915	1,020	1,080	960	845	750	1,020	980	1,000	935	920	
Placed on feed during January.	170	183	198	104	171	178	185	150	155	160	170	
Marketed during January.	209	205	225	165	180	175	200	190	240	220	270	
Other disappearance during January.	6	18	18	14	16	23	20	10	15	10	10	
February												
Number on feed, February 1.	870	980	1,035	885	820	730	985	930	900	865	810	
Placed on feed during February.	190	225	162	140	118	179	173	170	160	170	175	
Marketed during February.	209	250	215	213	185	180	225	235	200	210	200	
Other disappearance during February.	6	10	12	22	28	14	18	15	10	10	10	
March												
Number on feed, March 1.	845	945	970	790	725	715	915	850	850	815	775	
Placed on feed during March.	205	257	195	110	181	260	198	230	170	215	220	
Marketed during March.	231	240	220	184	210	190	220	200	175	220	220	
Other disappearance during March.	9	22	20	16	31	15	33	20	15	10	10	
April												
Number on feed, April 1.	810	940	925	700	665	770	860	860	830	800	765	
Placed on feed during April.	228	186	160	145	205	206	240	175	180	170	250	
Marketed during April.	190	200	175	155	140	155	170	190	175	200	205	
Other disappearance during April.	13	16	25	15	30	11	30	25	10	10	10	
May												
Number on feed, May 1.	835	910	885	675	700	810	900	820	825	760	800	
Placed on feed during May.	203	261	237	213	177	180	190	220	180	165	230	
Marketed during May.	177	190	200	170	145	135	180	185	175	170	145	
Other disappearance during May.	31	36	32	33	22	35	30	35	15	15	15	
June												
Number on feed, June 1.	830	945	890	685	710	820	880	820	815	740	870	
Placed on feed during June.	180	185	228	172	171	133	190	125	105	105	...	
Marketed during June.	189	200	212	145	170	175	180	150	150	180	...	
Other disappearance during June.	11	20	26	17	16	18	10	15	10	5	...	
July												
Number on feed, July 1.	810	910	880	695	695	760	880	780	760	660	...	
Placed on feed during July.	169	167	95	145	91	150	85	133	105	155	...	
Marketed during July.	190	190	157	135	145	165	165	175	180	210	...	
Other disappearance during July.	4	7	13	5	11	5	10	8	5	5	...	
August												
Number on feed, August 1.	785	880	805	700	630	740	790	730	680	600	...	
Placed on feed during August.	159	191	135	185	116	199	150	180	130	175	...	
Marketed during August.	206	218	187	158	145	200	190	205	185	200	...	
Other disappearance during August.	8	13	18	7	6	4	15	5	10	5	...	
September												
Number on feed, September 1.	730	840	735	720	595	735	735	700	615	570	...	
Placed on feed during September.	254	291	280	180	204	292	283	310	300	336	...	
Marketed during September.	188	184	165	155	145	190	200	175	170	190	...	
Other disappearance during September.	6	12	10	5	4	7	3	10	5	1	...	
October												
Number on feed, October 1.	790	935	840	740	650	830	815	825	740	715	...	
Placed on feed during October.	355	360	325	295	263	345	348	350	400	380	...	
Marketed during October.	187	217	218	166	160	170	180	190	170	150	...	
Other disappearance during October.	8	13	17	19	8	5	3	10	10	10	...	
November												
Number on feed, November	950	1,065	930	850	745	1,000	980	975	960	960	...	
Placed on feed during November.	205	230	192	190	205	189	195	220	170	185	...	
Marketed during November.	150	187	140	140	140	140	180	160	150	150	...	
Other disappearance during November.	10	13	17	25	15	9	15	15	10	10	...	
December												
Number on feed, December 1.	995	1,095	965	875	795	1,040	980	1,020	970	960	...	
Placed on feed during December.	201	166	162	161	118	160	185	150	115	140	...	
Marketed during December.	165	170	150	165	150	165	175	155	140	170	...	
Other disappearance during December.	11	11	17	26	13	15	10	15	10	10	...	

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

Cattle: Number on feed by classes, by quarters, Colorado, 1981-87

Year/Month	Number on feed	Classes of cattle on feed			Placements during past 3 months	Marketings during past 3 months	Other dis- appearance during past 3 months
		Steers and steer calves	Heifers and heifer calves	Cows and others			
Thousand head							
1981-Jan.	845	451	387	7	646	471	70
Apr.	665	330	330	5	470	575	75
July	695	287	403	5	553	455	68
Oct.	650	367	282	1	411	435	21
1982-Jan.	750	428	318	4	586	450	36
Apr.	770	379	383	8	617	545	52
July	760	391	361	8	519	465	64
Oct.	830	423	403	4	641	555	16
1983-Jan.	1,020	530	470	20	694	475	29
Apr.	860	442	415	3	556	645	71
July	880	412	463	5	620	530	70
Oct.	815	462	350	3	518	555	28
1984-Jan.	980	536	438	6	728	535	28
Apr.	860	440	411	9	550	625	45
July	780	366	409	5	520	525	75
Oct.	825	356	461	8	623	555	23
1985-Jan.	1,000	471	519	10	720	505	40
Apr.	830	365	460	5	485	615	40
July	760	327	430	3	465	500	35
Oct.	740	350	385	5	535	535	20
1986-Jan.	935	460	470	5	685	460	30
Apr.	800	410	375	15	545	650	30
July	660	358	300	2	440	550	30
Oct.	715	384	329	2	666	600	11
1987 Jan.	920	480	435	5	705	470	30
Apr.	765	435	325	5	565	690	30

Steers and heifers: Number on feed by weight groups, by quarters, Colorado, 1981-87

Year/Month	Steers					Heifers				
	Under 500 lbs.	500- 699 lbs.	700- 899 lbs.	900- 1099 lbs.	1100 lbs and over	Under 500 lbs.	500- 699 lbs.	700- 899 lbs.	900 lbs. and over	
Thousand head										
1981-Jan.	13	46	109	212	71	13	88	180	106	
Apr.	13	43	83	129	62	13	82	155	80	
July	13	18	96	136	24	9	75	203	116	
Oct.	4	65	123	117	58	3	69	126	84	
1982-Jan.	13	42	101	218	54	13	50	143	112	
Apr.	5	45	157	121	51	9	172	141	61	
July	4	24	166	177	20	0	61	212	88	
Oct.	3	45	185	148	42	5	100	166	132	
1983-Jan.	10	68	149	234	69	30	97	193	150	
Apr.	7	71	171	135	58	13	114	193	95	
July	0	19	157	199	37	1	82	254	126	
Oct.	4	34	191	160	73	1	61	178	110	
1984-Jan.	11	61	138	271	55	7	80	195	156	
Apr.	2	51	180	145	62	18	115	165	113	
July	3	16	140	182	25	0	63	241	105	
Oct.	8	25	150	116	57	3	84	252	122	
1985-Jan.	8	57	102	246	58	11	91	215	202	
Apr.	3	52	150	105	55	6	119	210	125	
July	2	12	94	175	44	2	33	250	145	
Oct.	1	21	155	91	82	2	66	213	104	
1986-Jan.	7	58	87	243	65	11	56	180	223	
Apr.	7	47	157	126	73	4	79	157	135	
July	1	24	87	205	41	1	51	130	118	
Oct.	6	33	185	130	30	5	52	197	75	
1987-Jan.	7	73	123	214	63	10	67	180	178	
Apr.	2	66	200	129	38	4	87	150	84	

Milk cows and milk production, by month, Colorado, 1979-86 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Total
	Average number of milk cows on farms												
	Thousand												
1978 . . .	72	71	71	72	73	73	73	73	72	72	72	72	72
1979 . . .	72	71	72	72	72	72	72	71	72	72	72	72	72
1980 . . .	71	71	70	70	69	70	70	71	72	71	71	71	71
1981 . . .	71	71	71	71	73	74	74	74	74	75	75	75	73
1982 . . .	75	75	74	...	...	75	...	...	75	...	...	75	75
1983 . . .	75	75	75	75	75	76	76	76	76	76	77	76	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	81	...	...	81	...	...	80	...	...	78	80
	Milk production per cow 2/												
	Pounds												
1978 . . .	955	890	1,030	1,025	1,055	1,040	1,065	1,070	1,015	1,005	970	960	12,111
1979 . . .	950	880	990	1,000	1,055	1,060	1,080	1,065	1,005	990	935	940	11,903
1980 . . .	955	900	1,005	985	1,025	1,040	1,110	1,100	1,015	1,025	975	1,010	12,085
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	.....	.....	3,815	.....	.....	3,815	.....	.....	3,650	14,850
	Milk production on farms												
	Million Pounds												
1978 . . .	69	63	73	74	77	76	78	78	73	72	70	69	872
1979 . . .	68	62	71	72	76	76	78	77	71	71	67	68	857
1980 . . .	68	64	70	69	71	73	78	78	73	73	69	72	858
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 . . .	98	90	101	...	...	309	...	...	305	...	...	285	1,188

1/ Quarterly estimates began June 1982; Monthly estimates, January 1983; Quarterly estimates resumed June 1986.

2/ Excludes milk sucked by calves.

Milk cows, milk, and milkfat production, Colorado, 1979-86

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	
1978	72	12,111	432	3.57	872	31
1979	72	11,903	426	3.58	857	31
1980	71	12,085	434	3.59	858	31
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	1,005	40
1986	80	14,850	545	3.67	1,138	44

1/ Average number on farms during year, excluding heifers not yet fresh.

2/ Excludes milk sucked by calves.

Milk disposition and cash receipts, Colorado, 1976-86

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
1976	28	15	43		750		10.50	78,750
1977	28	15	43		760		10.40	79,040
1978	30	16	46		785		11.20	87,920
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

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/
	Quantity	Price per quart	Cash receipts	Milk utilized	Average returns 2/	Per 100 lbs. milk	Per lb. milkfat		
	Million quarts	1,000 cents	1,000 dollars	Million pounds	Dollars	Dollars	1,000 dollars		
1976	17.2	39.0	6,712	792	10.81	3.01	85,622	1,622	87,244
1977	18.6	40.0	7,442	805	10.77	3.03	86,666	1,616	88,282
1978	19.1	44.0	8,391	826	11.66	3.27	96,311	1,866	98,177
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	140,576
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

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.

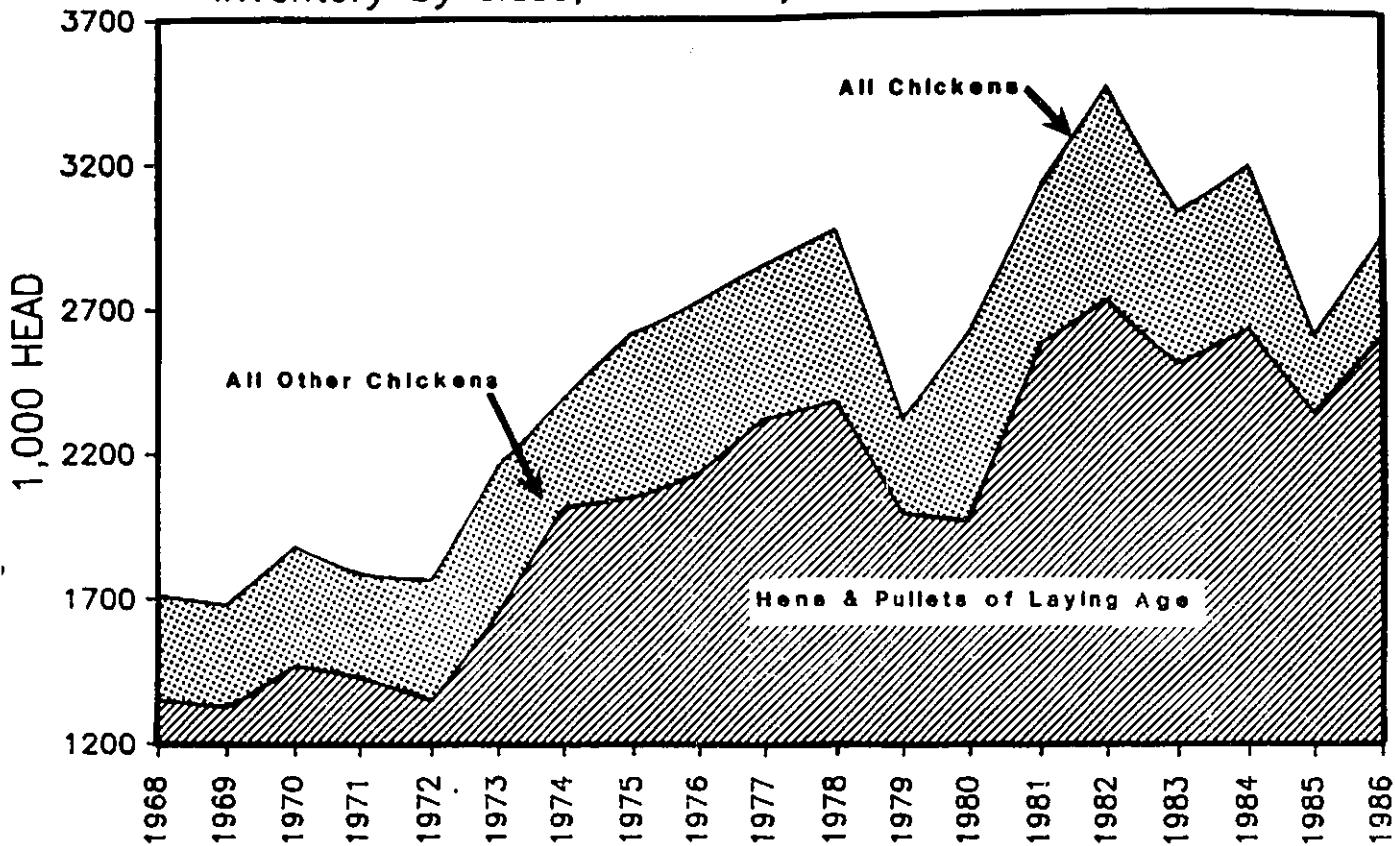
4/ From marketings of milk and cream plus value of milk used for home consumption and farm-churned butter.

Dairy products: Quantities manufactured, Colorado, 1976-86

Year	Cottage cheese			Frozen products						
	Lowfat	Curd	Creamed	Ice cream		Ice milk		Milk sherbet		Water ices
	1,000 pounds			Mix	Product	Mix	Product	Mix	Product	
1976	4,311	10,835	12,536	4,202	8,164	3,197	4,947	394	605	337
1977	4,659	10,785	12,570	4,384	8,654	3,457	5,327	375	625	429
1978	5,405	12,620	14,415	4,659	8,728	3,484	5,306	374	618	370
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

CHICKENS

Inventory by class, Colorado, December 1, 1968-86



Chickens: Inventory and value, Colorado, December 1, 1971-86

Year	Hens and pullets of laying age			Pullets not of laying age			All chickens		
	Hens	Pullets	Total	3 mo. old or older	Under 3 mo.	Other chickens	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
1971	483	940	1,432	161	185	5	1,783	1.10	1,961
1972	750	596	1,346	100	310	7	1,763	1.30	2,292
1973	507	1,142	1,649	240	261	6	2,156	1.60	3,450
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	1,600	700	2,500	210	285	25	3,020	2.05	6,191
1984	1,020	1,600	2,620	240	300	15	3,175	1.65	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	12 ⁴	200	11	2,935	1.35	3,962

Chickens: Lost, sold, and value of sales, Colorado, 1980-86

Year	Number lost	Number sold	Pounds	Price per lb.	Value
	1,000 head	1,000 head	1,000 pounds	Cents	1,000 dollars
1980	300	1,285	5,834	12.0	700
1981	200	1,500	7,934	17.0	1,349
1982	185	1,450	6,638	11.0	730
1983	245	1,580	4,808	13.0	625
1984	280	2,415	9,668	15.0	1,450
1985	280	1,925	6,738	11.0	741
1986	274	1,000	4,500	11.0	495

Layers and egg production, Colorado, 1980-87

Year	Average number of layers				Number of eggs produced			
	Dec. 1/-|	March-|	June-|	Sept.-|	Dec. 1/-|	March-|	June-|	Sept.-|
	Feb.	May	Aug.	Nov.	Feb.	May	Aug.	Nov.
Thousands								
1980	1,998	1,911	1,801	1,876	120	116	109	119
1981	2,128	2,246	2,341	2,526	131	135	137	149
1982	2,586	2,543	2,543	2,663	152	154	157	164
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	.....	.....	146	154	.....	.....

1/ December of preceding year.

Eggs: Production and income, Colorado, 1980-86

Year	Average number of layers	Eggs per layer	Total produced	Price per dozen	Gross income
	Thousands	Number	Millions	Cents	1,000 Dollars
1980	1,897	245	464	55.0	21,267
1981	2,310	239	552	61.0	28,060
1982	2,584	243	627	60.0	31,350
1983	2,570	241	619	70.0	36,108
1984	2,701	236	637	75.0	39,813
1985	2,385	238	568	60.0	28,400
1986	2,434	236	575	66.0	31,625

Pasture and range feed condition, by months, Colorado, 1964-1986

Year	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	
	Percent 1/									
1964 . . .	72	75	62	75	66	67	63	59	67	
1965 . . .	68	69	70	88	92	93	92	93	85	
1966 . . .	85	85	72	71	73	79	78	79	79	
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/	

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 farm value, Colorado, January 1, 1973-87

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
1973 . . .	3,756	245.00	920,220	350	37.00	12,950	1,204	32.50	39,130
1974 . . .	3,744	300.00	1,123,200	340	52.50	17,850	1,140	40.50	46,170
1975 . . .	3,375	155.00	523,125	325	42.50	13,813	990	37.50	37,125
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
1985 . . .	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

1/ December 1 preceding year.

INDEX

Acreage:

By cropping practice 11, 13
Harvested
Principal crops, Colorado 4, 15
Planted
Principal crops, Colorado 4, 15
See also - Specific crop

Apples:

Prices 36, 42, 44
Production 36
Value 36

Barley:

Acreage 4, 6, 12, 26-28
County estimates 26, 27
District estimates 28
Prices 6, 15, 42, 43
Production 6, 12, 15, 26-28
Stocks 46
Value 6, 15
Varieties 33
Yield 6, 12, 15, 26-28

Beans, dry edible:

Acreage 4, 9, 15,
Prices 6, 15, 42, 43
Production 9, 12, 15
Value 9, 15
Yield 9, 12, 15

Beef cattle:

Inventory 48, 49
Prices 42, 45

Carrots:

Acreage 37
Prices 37, 42
Production 37
Value 37
Yield 37

Cash receipts:

Crops 40
Livestock 40

Cattle and calves:

Calf crop 48, 53
Inshipments 53, 55
Inventory by class 48, 49
Inventory, state 48, 49 62
Marketings 53, 55
On feed by class 57
On feed by month 56
On feed by weight group 57
Prices 42, 45
Production 53
Slaughter 53, 54
Value 62

Cheese:

Production 59

Cherries:

Prices 36, 42
Production 36
Value 36

Chickens:

Inventory, state 48, 60
Hens and pullets 48, 61
Prices 42, 60, 61
Value 60, 61

Corn, all:

4, 15

Acreage 6, 12, 15, 21-23
County estimates 22, 23
District estimates 21
Prices 6, 15, 42, 43,
Production 6, 12, 15, 21-23
Stocks 31
Value 6, 15
Yield 6, 12, 15, 21-23

Corn, silage:

Acreage 6, 15
Prices 6, 15, 42
Production 6, 15
Value 6, 15
Yield 6, 15

County estimates:

Barley 26, 27
Corn, grain 22, 23
Sorghum, grain 25
Sugar beets 29
Wheat, spring 17
Wheat, winter 18, 19

Cows, all:

Inventory, state 48, 49

Cows, beef:

Inventory, state 48, 49
Prices 42, 45

Cows, milk:

Inventory by month 58
Inventory, state 48, 49, 58
Prices 45

Crops:

Acreage 4-13, 15
Cash receipts 40
County & District estimates 16-29
Planting & harvest dates 39
Production index 3
Review 14
Marketing year prices 42
Value of production 5-10, 15
See also - Specific crop

Cucumber for pickles:

Acreage 37
Prices 37, 42
Production 37
Value 37
Yield 37

Dairy:

Manufactured products 59
Milk disposition 59
Milk production 58
Production index 3

District estimates:

Barley 28
Corn, grain 21
Sorghum, grain 24
Sugar beets 29
Wheat, spring 16
Wheat, winter 20

Eggs:

Cash receipts 61
Prices 42, 61
Production 61

Expenses, farm production: 40**Farms:**

Average size 3
Land in farms 3
Number of farms 3

Farm income: 40, 41**Feedlots:**

Number by size 55
Marketings by size 55

Floriculture: 38**Fruit:**

Bloom & harvest dates 39
Prices 36, 42
Production 36
Production index 3
Review 35
Value 36

Government payments: 46**Grains:**

Production index 3
Stocks 31, 32

Hay:

Acreage 4, 10, 15
Prices 10, 15, 42, 44
Production 10, 15
Stocks 32
Value 10, 15
Yield 10, 15

Hogs & pigs:

Cash receipts 53
Disposition 53
Inventory by class 48, 51
Inventory, state 48, 60
Marketings 53
Pig crop 48, 51, 53
Prices 42
Production 53
Slaughter 53, 54
Sows farrowing 48
Value 53, 60

Ice cream:

Production 59

Index numbers:

Crop production 3
Livestock production 3

Lambs:

Prices 42, 46
Lamb crop 48, 53

Land in farms: 3**Lettuce:**

Acreage 37
Prices 37, 42
Production 37
Value 37
Yield 37

Livestock:

Cash receipts 40, 53
Disposition 53
Inshipments 52, 53, 55
Inventory by class 48
Inventory, state 48, 60
Operations by specie 48
Prices 42
Production & disposition 53
Production index 3
Review 49
Slaughter 54
Value 60
See also - Individual specie

Milk:

Disposition 59
Manufactured products 59
Milkfat 54
Prices 42, 46, 54
Production 58
Value 59

Oats:

Acreage 4, 7, 13, 15
Prices 7, 15, 42
Production 7, 13, 15
Stocks 32
Value 7, 15
Yield 9, 13, 15

Onions:

Acreage 38
Prices 38, 42
Production 38
Value 38
Yield 38

Pasture & Range condition: 60**Peaches:**

Prices 36, 42
Production 36
Value 36

Pears:

Prices 36, 42
Production 36
Value 36

Potatoes:

Acreage 4, 8, 15, 30
Disposition 30
Prices 8, 15, 42, 44
Production 8, 15, 30
Stocks 30
Value 8, 15
Yield 8, 15, 30

Poultry:

Cash receipts 61
Estimates 61
Production index 3
See also - Chickens, turkeys

Prices received:

By month 43-46
Marketing year prices 42

Rye:

Acreage 4, 9, 15
Prices 9, 15, 42
Production 9, 15
Value 9, 15
Yield 9, 15

Sheep & lambs:

Cash receipts 53
Disposition 53
Inshipments 52, 53
Inventory by class 48, 50
Inventory, state 48, 50, 60
Lamb crop 48, 53
Marketings 52, 53
Number shorn 52
On feed 48
Prices 42, 46
Production 53
Slaughter 53, 54
Value 60

Slaughter, livestock: 54

Sorghum, all: 4, 15

Sorghum, grain:

Acreage 7, 12, 15, 24, 25
County estimates 25
District estimates 24
Prices 7, 15, 42
Production 7, 12, 15, 24, 25
Stocks 32
Value 7, 15
Yield 7, 12, 15, 24, 25

Sorghum, silage:

Acreage 7, 15
Prices 7, 42
Production 7, 15
Value 7
Yield 7, 15

Sugar beets:

Acreage 4, 9, 15, 29
County estimates 29
District estimates 29
Prices 9, 15, 42
Production 9, 15, 29
Value 9, 15
Yield 9, 15, 29

Sweet Corn:

Acreage 37
Prices 37, 42
Production 37
Value 37
Yield 37

Tomatoes:

Acreage 37
Prices 37, 42
Production 37
Value 37
Yield 37

Turkeys:

Prices 42

Vegetables:

Acreage 4, 37
Planting & harvest dates 39
Prices 37, 42
Production 37
Production index 3
Review 35
Value 37
Yield 37
See also - Specific crop

Wheat, all:

Acreage 4, 5, 11, 15
Prices 5, 15, 42, 43
Production 5, 15
Stocks 31
Value 5, 15
Yield 5, 15

Wheat, spring:

Acreage 5, 11, 15-17
County estimates 17
District estimates 16
Prices 5, 15
Production 5, 11, 15-17
Value 5, 15
Yield 5, 11, 15-17

Wheat, winter:

Acreage 5, 11, 15, 18-20
County estimates 18, 19
District estimates 20
Prices 5, 15
Production 5, 11, 15, 18-20
Value 5, 15
Varieties 33, 34
Yield 5, 11, 15, 18-20

Wool:

Prices 42, 46, 52
Production 52
Value 52

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, and others in planning constructive programs, and the prospective purchaser of land.

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.