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Colorado Agricultural Statistics "

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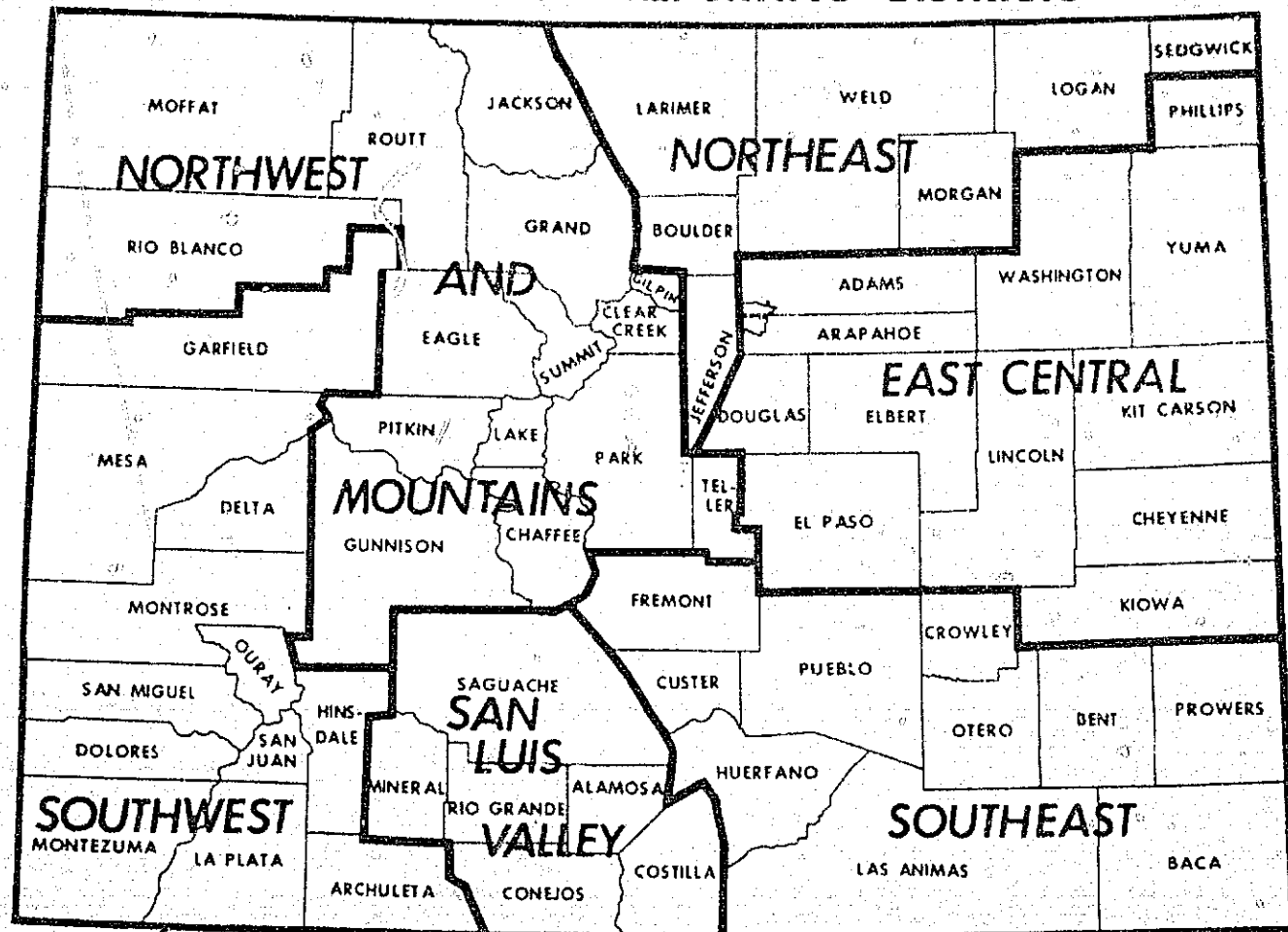


1979 PRELIMINARY



1978 REVISED

COLORADO CROP REPORTING DISTRICTS



COLORADO AGRICULTURAL STATISTICS

**1979 PRELIMINARY
1978 REVISED**

Published by

COLORADO DEPARTMENT OF AGRICULTURE

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June 5, 1980

Dear Friend,

It is a pleasure to present the 1980 volume of Colorado Agricultural Statistics. This publication provides a continuous record of the achievements of the farmers and ranchers of Colorado and their contribution to the state's economy.

The 1979 production year was generally favorable despite a slow start for spring planted crops. Many crops reached record or near record high levels of output. Following five consecutive years of decline, the beef cow inventory for January 1, 1980 was slightly higher than the previous year. The January 1, 1980 stock sheep inventory was higher for the second consecutive year and the December 1, 1979 count of all hogs and pigs was 30 percent above the previous year. Prices received for both crops and livestock also showed considerable improvement over a year earlier. The brightness of the agricultural picture, however, was dulled by the ever present high costs of production which continue to draw heavily upon producer's gross income.

As our state's agricultural industry continues to experience periods of adversity and stress, the importance of accurate and up-to-date statistics becomes increasingly apparent. Dependable statistics are an indispensable tool in helping farmers and ranchers, farm organizations, agri-businesses, legislators, and government agencies appraise the current status and plan for the future.

The willing participation of our agricultural community in the surveys that underlie this publication is greatly appreciated. Comments or suggestions for improvement will be welcome.

Sincerely,

Morgan Smith
Commissioner

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Rank in agriculture: Colorado's rank among states, 1979

Commodity	Unit	Colorado		Leading state		United States total
		Rank	Production	State	Production	
FIELD CROPS:						
Barley	1,000 bu	6	20,010	N. Dak.	75,900	378,067
Beans, dry edible	1,000 cwt	5	1,593	Mich.	6,860	20,665
Corn, grain	1,000 bu	17	92,075	Iowa	1,625,600	7,763,771
Corn, silage	1,000 tons	8	4,400	Iowa	11,375	113,705
Hay, all	1,000 tons	19	3,216	Wisc.	12,555	145,878
Hay, alfalfa	1,000 tons	15	2,046	Wisc.	10,230	87,581
Hay, other	1,000 tons	20	1,170	Texas	5,160	58,297
Oats	1,000 bu	22	2,500	S. Dak.	98,500	534,386
Potatoes, all	1,000 cwt	9	13,353	Idaho	86,200	347,648
Potatoes, fall	1,000 cwt	9	11,455	Idaho	88,200	301,628
Potatoes, summer	1,000 cwt	5	1,899	Virginia	3,185	22,292
Rye	1,000 bu	24	100	S. Dak.	6,300	24,549
Sorghum, grain	1,000 bu	10	10,640	Kansas	256,680	814,308
Sorghum, silage	1,000 tons	9	280	Kansas	3,984	9,011
Sugar beets	1,000 tons	7	1,358	Calif.	5,731	21,936
Wheat, all ¹	1,000 bu.	11	70,183	Kansas	410,400	2,141,732
Wheat, spring ²	1,000 bu.	8	2,583	N. Dak.	165,095	426,181
Wheat, winter	1,000 bu.	7	67,600	Kansas	410,400	1,608,897
VEGETABLES:³						
Beans, snap (P)	Tons	NA	5,300	Wisc.	212,520	768,770
Cabbage	1,000 cwt.	2	450	N. Car.	644	4,860
Cabbage (P)	Tons	NA	2,550	N. York	85,680	238,710
Cantaloups	1,000 cwt.	7	138	Calif.	6,125	7,750
Carrots	1,000 cwt.	5	245	Calif.	2,310	4,609
Corn, sweet	1,000 cwt.	9	320	N. York	1,411	7,406
Cucumbers (P)	Tons	10	18,350	Mich.	117,810	672,920
Lettuce	1,000 cwt.	2	1,320	Calif.	12,200	15,086
Onions	1,000 cwt.	3	2,535	N. York	4,818	20,117
Peas, green (P)	Tons	NA	500	Wisc.	177,550	607,470
Spinach	1,000 cwt.	2	66	Calif.	116	182
Tomatoes (P)	Tons	NA	8,100	Calif.	6,350,000	7,331,400
FRUITS:						
Apples	Mil. lbs.	14	100	Wash.	2,450	7,767
Cherries, sweet	Tons	10	380	Wash.	69,000	182,500
Cherries, tart	Mil. lbs.	7	1.7	Mich.	100.0	170.4
Peaches	Mil. lbs.	19	14	Calif.	1,868	2,978
Pears	Tons	7	4,600	Calif.	365,300	846,800
LIVESTOCK:⁴						
			Number		Number	
All cattle & calves	1,000 hd.	11	2,975	Texas	13,200	110,961
All cows ⁵	1,000 hd.	20	925	Texas	5,900	47,794
Beef cows ⁶	1,000 hd.	16	853	Texas	5,585	36,983
Milk cows ⁶	1,000 hd.	34	72	Wisc.	1,810	10,810
Milk production, 1979	Mil. lbs.	31	857	Wisc.	21,950	123,623
Calf crop, 1979	1,000 hd.	21	790	Texas	4,900	42,752
Cattle on feed	1,000 hd.	5	960	Texas	1,970	12,249
Fed cattle marketings	1,000 hd.	5	2,239	Texas	4,445	24,600
All sheep & lambs	1,000 hd.	4	870	Texas	2,400	12,513
Stock sheep & lambs	1,000 hd.	6	510	Texas	2,250	10,891
Lamb crop, 1979	1,000 hd.	5	436	Texas	1,217	8,043
Sheep & lambs on feed	1,000 hd.	1	360	Colo.	360	1,622
Wool production, 1979	1,000 lbs.	4	8,533	Texas	19,075	102,803
All hogs and pigs	1,000 hd.	23	430	Iowa	16,200	66,950
Pig crop, 1979	1,000 hd.	23	687	Iowa	23,213	102,753
All chickens	1,000 hd.	32	2,300	Calif.	45,510	399,676
Hens and pullets ⁷	1,000 hd.	31	1,973	Calif.	37,000	294,517
Chickens raised, 1979	1,000 hd.	34	1,400	Georgia	28,790	291,440
Egg production, 1979	Million	32	481	Calif.	8,713	69,107
Turkeys raised, 1979	1,000 hd.	12	3,885	Minn.	24,666	156,529
Bee colonies ⁸	1,000	33	39	Calif.	504	4,145
MISCELLANEOUS:						
Farms, 1979	Number	31	26,300	Texas	161,000	2,332,690
Land in farms	1,000 acres	9	38,000	Texas	138,700	1,049,063
Avg. size of farm	Acres	7	1,445	Arizona	6,983	450

¹Includes Durum wheat.

²Excludes Durum wheat.

³Summer quarter only; fresh market except where noted as processing (P).

⁴Inventory January 1, 1980 for cattle and sheep; December 1, 1979 for hogs and chickens.

⁵Cows and heifers that have calved.

⁶Hens and pullets of laying age.

⁷Colonies on hand at beginning of main honey flow.

CROP AND LIVESTOCK INDEXES

Production indexes are used to measure year-to-year changes in the gross output and to compare the level of over-all production with a base period. The base year for the Colorado production indexes is 1967. For each year, the production for each commodity is multiplied by its 1967 average price to obtain a value. These values are totaled by subgroups and groups and then divided by the comparable 1967 value 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 percent (or index) reflect the actual changes in production of the commodities from year to year.

The **index of production of livestock and livestock products** measures the gross volume of livestock and livestock products, excluding horses, produced during the year. The **index of crop production** measures the gross volume of crops produced during the year regardless of eventual disposition or use.

Crop and livestock production: Index numbers, Colorado, 1964-79

(1967 = 100)

Year	All farm productions	Livestock and livestock products				Crops						
		All livst. products	Meat animals	Dairy products	Poultry & eggs	All crops	Feed grains	Hay	Hay & silage	Food grains	Vegetables	Fruit
1964	87	83	81	103	73	92	67	96	91	73	133	407
1965	88	83	81	101	79	95	83	111	105	56	107	430
1966	96	91	90	100	83	104	95	103	100	124	105	225
1967	100	100	100	100	100	100	100	100	100	100	100	100
1968	103	100	100	103	92	110	102	106	106	105	110	381
1969	114	109	110	105	97	122	121	116	117	118	106	428
1970	122	118	120	107	105	130	143	114	112	169	103	289
1971	125	125	126	110	109	125	136	110	111	169	95	336
1972	127	130	133	110	123	122	136	109	120	145	102	80
1973	130	129	132	106	127	132	152	120	128	178	107	445
1974	122	118	118	108	138	130	152	105	109	202	108	211
1975	122	119	119	105	161	128	155	110	112	156	102	381
1976	122	115	114	105	173	133	181	109	116	148	128	300
1977	124	118	118	107	174	132	220	102	108	159	114	313
1978	132	129	129	110	176	137	212	109	116	164	137	149
1979	134	121	120	108	176	155	266	118	121	195	137	342

Land in farms, Colorado, 1964-80

Year	Farms		Land in farms		Average size	
	Old definition ¹	New definition ²	Old definition ¹	New definition ²	Old definition ¹	New definition ²
	Number		1,000 acres		Acres	
1964	33,000		40,100		1,215	
1965	32,500		40,100		1,234	
1966	32,000		40,000		1,250	
1967	31,500		40,000		1,270	
1968	31,000		40,000		1,290	
1969	31,000		40,000		1,290	
1970	30,500		39,700		1,302	
1971	30,400		39,600		1,303	
1972	30,200		39,500		1,308	
1973	29,800		39,300		1,319	
1974	29,500		39,300		1,332	
1975	29,400	27,600	39,200	33,800	1,333	1,406
1976	29,300	27,500	39,200	38,800	1,338	1,411
1977	29,000	27,300	39,000	38,600	1,345	1,414
1978	28,600	26,900	38,700	38,300	1,353	1,424
1979	3	26,300	3	38,000	3	1,445
1980	3	25,500	3	37,700	3	1,478

¹Places of 10 or more acres² at had annual sales of agricultural products of \$50 or more and places of less than 10 acres that had annual sales of \$250 or more.

²Places which had annual sales of agricultural products of \$1,000 or more. Series initiated with 1975.

³Series discontinued.

1979 CROP REVIEW

The 1979 index of all crop production advanced to a record high 155 percent of the 1967 base period, with all indices except vegetables showing substantial increases from a year earlier. The 1979 index was 18 points above the previous record of 137 percent set in 1978. Record or near record large corn and wheat crops were primarily responsible for increases in the feed grain and food grain indices. Barley, oat, and grain sorghum crops were also larger than the previous year. The fruit index was more than double a year earlier when fruit production was seriously limited by late spring freezes. Vegetable production was mixed with increases equally offset by declines, resulting in no change in the vegetable index.

Value of production for all field crops produced in 1979, excluding sugar beets, was expected to total just over \$897 million, 34 percent above the comparable 1978 value. The increase from a year earlier results from a larger output for most major crops and higher per unit values for all crops. Value of production data are based upon the estimated season average price for that part of the crop that is sold. Price per unit estimates are based upon sales data through December with allowances for expected price changes for the balance of the marketing season.

Seeding of the 1979 winter wheat crop was slowed in many areas by a lack of sufficient soil moisture, but producers were able to begin planting after scattered rain showers fell in early September. Wheat fields in east central Colorado got off to a particularly good start but seed germination was hampered by the lack of moisture in other areas. Most producers had finished seeding by the end of October, although some reseeded was done as late as mid-November. Snow cover was abundant during the winter, but temperatures were unseasonably cold during December and January. In the extreme northeast, particularly, emerged plants had not developed the necessary root structure for protection and winterkill was quite severe. Heavy spring snows and rain improved soil moisture supplies to the best level in several years. The winter wheat crop responded to the spring moisture and many fields, which earlier were thought to be lost, developed and produced one of the better crops of the decade. Hailstorms inflicted their usual amount of damage in many areas and were particularly severe in extreme northeast Colorado. Harvest activities were completed a week later than normal, about mid-August, in eastern Colorado, and continued through August on the west Slope.

Field preparation and seeding of spring grains were frequently delayed by precipitation in late April and May. Condition of these crops remained good, but crop development lagged somewhat later than normal throughout the growing season. Planting of corn and sorghum crops was not completed until two or three weeks later than normal. Development of these crops remained late most of the season as cool nighttime temperatures limited growth. However, unusually heavy precipitation during August favored good growth and resulted in exceptionally good yields for most mid and late season crops. Harvest of spring planted small grains did not get underway until late July in eastern Colorado and continued into early October in the San Luis Valley where a major portion of the state's spring wheat and barley crops are produced. Harvest of late season crops was delayed as these crops continued to mature during warm, mild fall weather. Favorable harvest weather prevailed until the last day of October when heavy snows accompanied by high winds stopped all fieldwork. A sizeable portion of the sorghum acreage in southeastern Colorado had not yet been harvested when the storm hit. Most fields were harvested during November but yields in many fields were substantially reduced as a result of the heavy snow.

Conditions were excellent for seeding the 1980 winter wheat crop in nearly all producing areas of the state although soils were somewhat dry at seeding time in northwest Colorado. As a result, in northwestern Colorado, germination was slow and plants made little growth before cold temperatures arrived. Emergence was good in other areas of the state and plants were able to get well established prior to the winter dormancy period. Snow cover during the winter protected plants from cold temperatures and winter winds over the entire state. There was very little winterkill, and losses from spring winds were at a low level because of good plant growth and ample spring moisture. Based on conditions as of May 1, 1980, a record high winter wheat crop was in the making but growth and development were more than a week behind normal as a result of cool, rainy weather.

Field crops: Acreage, production, and value, Colorado, 1978-79

Crop	Acreage planted	Acreage harvested	Yield per acre	Total production	Unit	Value per unit	Total value
1978							
	Acres	Acres				Dollars	Dollars
All wheat	3,038,000	2,523,000	23.5	59,052,000	Bu.	2.81	165,687,000
Winter wheat	3,000,000	2,490,000	23.0	57,270,000	Bu.	2.81	160,929,000
Spring wheat	38,000	33,000	54.0	1,782,000	Bu.	2.97	4,758,000
Corn, all purposes	955,000	925,000					
Corn for grain		675,000	110.0	74,250,000	Bu.	2.26	167,805,000
Corn for silage		244,000	19.0	4,636,000	Tons	15.50	71,858,000
Corn for forage		6,000					
Barley	280,000	240,000	64.0	15,360,000	Bu.	2.31	35,482,000
Sorghum, all purposes	475,000	430,000					
Sorghum for grain		280,000	31.9	8,980,000	Bu.	1.76	15,777,000
Sorghum for silage		20,000	11.0	220,000	Tons		
Sorghum for forage		130,000					
Dry beans ²	185,000	170,000	900 ³	1,530,000	Cwt.	17.00	26,010,000
Sugar beets	89,000	84,000	18.3	1,538,000	Tons	27.60	42,449,000
Oats	121,000	40,000	44.0	1,760,000	Bu.	1.40	2,464,000
All hay		1,405,000	2.13	2,987,000	Tons	50.00	149,350,000
Alfalfa hay		680,000	2.90	1,972,000	Tons	50.10	98,803,000
All other hay		725,000	1.40	1,015,000	Tons	49.80	50,547,000
Potatoes	48,500	47,800	272	13,009,000	Cwt.	2.34	30,310,000
Rye	30,000	5,000	21.0	105,000	Bu.	1.45	152,000
Millet for grain	180,000	85,000	13.0	1,105,000	Cwt.	4.25	4,696,000
Total field crops		5,954,800 ⁴					711,540,000 ⁵
1979							
	Acres	Acres				Dollars	Dollars
All wheat	3,245,000	2,641,000	26.5	70,183,000	Bu.	3.50	245,641,000
Winter wheat	3,200,000	2,600,000	26.0	67,600,000	Bu.	3.50	236,600,000
Spring wheat	45,000	41,000	63.0	2,583,000	Bu.	3.50	9,041,000
Corn, all purposes	960,000	950,000					
Corn for grain		725,000	127.0	92,075,000	Bu.	2.60	239,395,000
Corn for silage		220,000	20.0	4,400,000	Tons	18.00	79,200,000
Corn for forage		5,000					
Barley	310,000	290,000	69.0	20,010,000	Bu.	2.35	47,024,000
Sorghum, all purposes	470,000	435,000					
Sorghum for grain		280,000	38.0	10,640,000	Bu.	2.18	23,195,000
Sorghum for silage		20,000	14.0	280,000	Tons		
Sorghum for forage		135,000					
Dry beans ²	185,000	175,000	910 ³	1,593,000	Cwt.	24.60	39,188,000
Sugar beets	76,000	73,000	18.6	1,358,000	Tons		
Oats	115,000	50,000	50.0	2,500,000	Bu.	1.60	4,000,000
All hay		1,440,000	2.23	3,216,000	Tons	53.50	172,056,000
Alfalfa hay		660,000	3.10	2,046,000	Tons	53.90	110,280,000
All other hay		780,000	1.50	1,170,000	Tons	52.80	61,776,000
Potatoes	47,100	46,400	288	13,353,000	Cwt.	3.01	40,154,000
Rye	42,000	5,000	20.0	100,000	Bu.	2.35	235,000
Millet for grain	200,000	125,000	13.0	1,625,000	Cwt.	4.35	7,069,000
Total field crops		6,230,400 ⁴					

¹ Discontinued.

² Production, price, and value on clean basis.

³ Pounds.

⁴ Excludes minor crops and double-cropped acreage.

⁵ Total excluding sugar beets: 1978 - \$669,091,000, 1979 - \$897,157,000.

⁶ Not available.

Crops: Value of production, by counties, Colorado, 1978

County	All wheat	Corn for grain	Corn for silage	Barley	Dry beans
	Dollars				
Adams	12,842,000	1,230,000	756,000	986,000	100,000
Alamosa	189,000			130,000	
Arapahoe	3,730,400	41,500	206,000	358,000	
Archuleta	14,000	20,000	58,000	21,000	
Baca	13,263,200	6,685,000	1,730,000	181,000	30,000
Bent	882,500	160,000	258,000	160,000	
Boulder	367,500	1,410,000	1,120,000	735,000	295,000
Chaffee				13,000	
Cherokee	9,040,000	2,735,000	407,000	140,000	70,500
Clear Creek					
Conejos	229,000		46,500	2,800,000	
Costilla	517,000			1,725,000	
Crowley	137,000	289,000	1,660,000	9,500	35,000
Custer	9,800			55,000	
Delta	60,500	525,000	977,000	953,000	537,000
Denver					
Dolores	1,323,100	3,500	56,000	7,000	1,535,000
Douglas	328,000	20,000	53,000	49,500	26,500
Eagle					
Elbert	2,545,000	41,500	240,000	78,000	67,000
El Paso	435,100	187,000	537,000	13,500	137,000
Fremont	13,500	12,000	94,000		
Garfield	145,500	41,500	154,000	77,000	
Gilpin					
Grand	13,500				
Gunnison		13,500		12,500	
Hinsdale					
Huerfano	89,000	12,000		22,000	
Jackson					
Jefferson	149,000	20,000	61,000	54,000	
Kiowa	10,890,000	206,000		68,500	
Kit Carson	10,554,000	16,335,000	4,635,000	801,000	1,455,000
Lake					
La Plata	406,300	14,000	403,000	99,000	320,000
Larimer	732,000	3,585,000	6,725,000	1,200,000	1,085,000
Las Animas	563,000	12,000	87,000	95,500	
Lincoln	7,180,000	140,000	471,000	89,500	40,000
Logan	12,384,000	11,615,000	4,530,000	133,000	1,150,000
Mesa	59,000	1,795,000	1,350,000	1,010,000	78,000
Mineral					
Moffat	2,652,000	13,500		84,500	
Montezuma	636,100		27,000	144,000	1,685,000
Montrose	353,000	1,170,000	1,540,000	2,030,000	1,550,000
Morgan	4,112,500	14,845,000	3,380,000	911,000	2,175,000
Otero	708,900	3,465,000	4,125,000	104,000	112,000
Ouray	7,500		27,500	18,500	
Park	41,500				
Phillips	10,240,000	15,830,000	971,000	33,000	1,875,000
Pitkin			27,500		
Prowers	6,790,000	2,580,000	2,530,000	553,000	
Pueblo	210,100	2,410,000	1,935,000	95,000	893,000
Rio Blanco	393,000	14,000		152,000	
Rio Grande	1,320,000		23,500	6,864,000	
Routt	1,239,000			242,000	
Saguache	1,655,000			4,205,000	
San Juan					
San Miguel	106,000		27,500	68,500	115,000
Sedgwick	6,115,000	6,780,000	1,515,000	137,000	1,590,000
Summit					
Teller					
Washington	19,618,500	6,690,000	553,000	479,000	854,000
Weld	10,635,000	24,490,000	26,160,000	4,075,000	5,955,000
Yuma	9,760,000	42,390,000	2,375,000	213,000	2,245,000
State total	165,687,000	167,805,000	71,858,000	35,482,000	26,010,000

Crops: Value of production, by counties, Colorado, 1978 (continued)

County	Sugar beets ¹	All hay	Potatoes	Other crops ²	All crops
			<i>Dollars</i>		
Adams	582,000	3,476,000		4,312,400	24,284,400
Alamosa		4,150,000	4,150,000	2,489,200	14,108,200
Arapahoe		552,000		503,700	5,491,600
Archuleta		695,000		36,000	844,000
Baca		1,389,000		7,009,500	30,287,700
Bent	178,000	3,710,000		1,846,900	7,195,400
Boulder	642,000	2,792,000		1,239,400	8,600,900
Chaffee		684,000		4,600	701,800
Cheyenne	167,000	835,000		238,000	13,632,500
Clear Creek					
Conejos		4,500,000	1,170,000	383,700	9,129,200
Costilla		1,975,000	1,055,000	2,654,700	7,926,700
Crowley		3,496,000		1,022,600	6,649,100
Custer		765,000			829,800
Delta		4,584,000	14,000	5,505,400	13,155,900
Denver					
Dolores		333,000		11,500	2,266,100
Douglas		602,000		12,000	1,091,000
Eagle		1,373,000		14,000	1,413,500
Elbert		1,322,000		74,200	4,367,700
El Paso		2,532,000		260,500	4,082,100
Fremont		600,000		339,200	1,058,700
Garfield		3,293,000		158,900	3,869,900
Gilpin					
Grand		2,737,000		58,800	2,809,300
Gunnison		2,364,000			2,390,000
Hinsdale		153,000		8,000	161,000
Huerfano		981,000		14,000	1,118,000
Jackson		4,422,000			4,422,000
Jefferson		950,000		270,600	1,504,600
Kiowa		332,000		1,150,000	12,645,500
Kit Carson	2,734,000	2,115,000		573,600	39,202,600
Lake		11,000			11,000
La Plata		3,482,000		98,200	4,822,500
Larimer	2,705,000	4,097,000		1,459,800	21,588,800
Las Animas		659,000		117,000	1,533,500
Lincoln		1,084,000		167,000	9,171,500
Logan	3,084,000	6,529,000	87,000	417,400	39,929,400
Mesa		4,861,000	14,000	2,437,000	11,604,000
Mineral		34,000			34,000
Moffat		2,296,000		32,500	5,078,500
Montezuma		2,163,000	56,000	608,100	5,321,200
Montrose		3,994,000	56,000	2,863,200	13,556,200
Morgan	4,594,000	3,869,000	2,450,000	503,300	36,839,800
Otero	675,000	4,034,000	217,000	3,085,100	16,526,000
Ouray		1,242,000		17,000	1,312,500
Park		998,000		4,700	1,044,200
Phillips	2,935,000	2,571,000		160,500	34,615,500
Pitkin		830,000		5,000	862,500
Prowers	909,000	10,095,000	70,000	4,057,500	27,584,500
Pueblo	13,000	1,732,000		2,079,400	9,367,500
Rio Blanco		2,148,000		28,500	2,735,500
Rio Grande		3,679,000	13,941,000	1,426,600	27,254,100
Routt		3,415,000		33,000	4,529,000
Saguache		1,903,000	3,925,000	2,855,100	14,544,100
San Juan					
San Miguel		671,000		15,500	1,003,500
Sedgwick	1,404,000	1,284,000		356,900	19,181,900
Summit		423,000			423,000
Teller		183,000			183,000
Washington	1,017,000	3,478,000		68,600	32,758,100
Weld	18,419,000	15,099,000	3,105,000	8,190,500	116,128,500
Yuma	2,391,000	4,674,000		667,000	64,715,000
State total	42,449,000	149,350,000	30,310,000	61,947,000	750,898,000

¹ Does not include Government payments under the Sugar Act.

² Includes sorghum grain, oats, fruits, and vegetables.

Crops: Value of production, by counties, Colorado, 1979 (preliminary)

County	All wheat	Corn grain and silage	Barley	Dry beans	Other crops ¹	All crops
	<i>Dollars</i>					
Adams	17,625,000	3,565,000	1,237,000	102,000	6,643,400	29,172,400
Alamosa	375,000		3,100,000		13,944,100	17,419,100
Arapahoe	6,567,200	342,500	180,000		1,188,500	8,278,200
Archuleta	26,000	100,000	21,000		717,000	864,000
Baca	18,186,000	12,395,000	170,000	51,000	13,747,300	44,549,300
Bent	2,513,400	656,000	152,000		8,370,800	11,692,200
Boulder	546,000	3,450,000	1,105,000	353,000	4,823,700	10,277,700
Chatte					836,700	836,700
Cheyenne	8,695,000	4,615,000	85,000	36,500	1,635,000	15,066,500
Clear Creek						
Conejos	360,000	54,000	3,225,000		9,244,400	12,883,400
Costilla	1,385,000		1,875,000		6,669,200	9,929,200
Crowley	350,000	2,190,000	12,000	144,000	5,528,300	8,224,300
Custer	23,800		25,500		1,635,500	1,684,800
Delta	80,000	1,995,000	910,000	829,000	13,836,300	17,650,300
Denver						
Dolores	1,831,500	118,500	2,500	2,550,000	250,500	4,763,000
Douglas	442,600	75,500	72,000	75,500	969,000	1,534,600
Eagle		32,500			1,541,500	1,574,000
Elbert	6,142,200	448,000	165,000	129,000	2,284,800	9,169,000
El Paso	1,214,000	761,000	33,000	142,000	3,444,600	5,594,600
Fremont	28,100	58,000	11,500		1,303,000	1,400,600
Garfield	205,000	240,500	465,000		2,980,700	3,691,200
Gitlin						
Grand	17,000	18,500			2,290,000	2,325,500
Gunnison					2,641,300	2,641,300
Hinsdale					104,000	104,000
Huerfano	123,100	26,000	25,500		1,471,500	1,646,100
Jackson					3,934,000	3,934,000
Jefferson	214,000	165,000	50,000		1,541,600	1,970,600
Kiowa	16,580,000	256,000	47,000		1,638,000	18,521,000
Kit Carson	21,490,000	26,670,000	650,000	1,880,000	6,002,000	56,692,000
Lake					29,000	29,000
La Plata	294,500	525,000	138,000	607,000	3,421,900	4,986,400
Larimer	1,130,000	13,235,000	1,360,000	1,665,000	8,116,100	26,006,100
Las Animas	1,590,000	118,000	90,500		859,900	2,658,400
Lincoln	10,130,000	670,000	95,000	61,000	1,675,000	12,631,000
Logan	13,423,000	19,075,000	243,000	1,585,000	10,107,200	44,433,200
Mesa	61,500	4,655,000	1,835,000	128,000	9,483,800	16,163,300
Mineral					55,000	55,000
Moffat	2,887,000	18,500	149,000		2,301,000	5,355,500
Montezuma	941,000	28,000	106,000	2,850,000	3,143,800	7,068,800
Montrose	476,000	3,010,000	2,125,000	1,900,000	6,565,500	14,076,500
Morgan	7,534,000	23,375,000	1,740,000	3,170,000	9,835,700	45,654,700
Otero	1,340,100	10,685,000	65,000	190,000	8,721,100	21,001,200
Ouray	11,000	31,000	38,000		1,429,500	1,509,500
Park	25,000				936,000	961,000
Phillips	49,500	25,544,000	160,000	3,250,000	5,939,000	34,942,500
Pitkin	10,440,000	30,500			727,000	11,197,500
Prowers	10,630,000	7,185,000	884,000		17,592,000	36,291,000
Pueblo	685,500	4,967,000	64,000	1,445,000	4,414,500	11,576,000
Rio Blanco	427,500	18,000	123,000		1,869,000	2,437,500
Rio Grande	1,775,000		8,100,000		27,272,900	37,147,900
Routt	1,586,500		198,000		4,191,500	5,976,000
Saguache	2,860,000	27,000	5,230,000		13,572,900	21,689,900
San Juan						
San Miguel	131,500	33,000	59,500	120,000	735,500	1,079,500
Sedgwick	8,430,000	11,720,000	252,000	2,275,000	3,074,000	25,751,000
Summit					351,000	351,000
Teller					367,000	367,000
Washington	27,498,500	9,590,000	845,000	1,120,000	6,415,000	45,468,500
Weid	20,739,000	67,925,000	8,750,000	9,420,000	45,974,500	152,808,500
Yuma	15,525,000	57,898,000	255,000	3,110,000	7,527,000	84,315,000
State total	245,641,000	318,595,000	47,024,000	39,188,000	327,830,000	978,278,000

¹ Includes sorghum grain, sugar beets, hay, potatoes, oats, fruits, and vegetables.

Crops: Value of production, by districts, Colorado, 1978-79

District	Value per unit		Value of production		Value per unit		Value of production	
	1978	1979	1978	1979	1978	1979	1978	1979
	All wheat				Winter wheat			
	<i>Dol. per bu.</i>		<i>1,000 dol.</i>		<i>Dol. per bu.</i>		<i>1,000 dol.</i>	
NW & Mountain	2.95	3.69	4,339	4,943	2.96	3.70	4,029	4,360
Northeast	2.78	3.53	34,495	52,016	2.78	3.53	34,290	51,065
East Central	2.81	3.51	97,163	142,399	2.81	3.51	97,070	142,095
Southwest	2.66	3.25	3,113	4,058	2.65	3.22	2,900	3,710
San Luis Valley	2.65	3.46	3,910	6,755				
Southeast	2.85	3.44	22,667	35,470	2.85	3.44	22,640	35,3
State total	2.81	3.50	165,687	245,641	2.81	3.50	160,929	236,600
	Spring wheat				Corn for grain			
	<i>Dol. per bu.</i>		<i>1,000 dol.</i>		<i>Dol. per bu.</i>		<i>1,000 dol.</i>	
NW & Mountain	2.77	3.62	310	583	2.05	2.50	41	55
Northeast	2.73	3.62	205	951	2.29	2.62	62,745	85,945
East Central	2.74	3.62	93	304	2.21	2.56	85,825	120,935
Southwest	2.77	3.62	213	348	2.53	2.91	3,569	5,440
San Luis Valley	2.65	3.46	3,910	6,755				
Southeast	2.70	3.57	27	100	2.40	2.66	15,625	27,020
State total	2.67	3.50	4,758	9,041	2.26	2.60	167,805	239,395
	Corn silage				Barley			
	<i>Dol. per ton</i>		<i>1,000 dol.</i>		<i>Dol. per bu.</i>		<i>1,000 dol.</i>	
NW & Mountain	15.40	18.00	54	63	2.10	2.14	504	470
Northeast	15.00	18.00	43,491	53,000	2.25	2.35	7,245	14,000
East Central	15.50	17.60	11,204	9,500	2.20	2.23	3,309	3,824
Southwest	15.90	18.80	4,620	5,296	2.52	2.47	4,425	5,700
San Luis Valley	15.60	18.00	70	81	2.35	2.37	18,724	21,530
Southeast	17.20	17.90	12,419	11,260	1.94	2.12	1,275	1,500
State total	15.50	18.00	71,858	79,200	2.31	2.35	35,482	47,024
	Sorghum for grain				Dry beans			
	<i>Dol. per bu.</i>		<i>1,000 dol.</i>		<i>Dol. per cwt.</i>		<i>1,000 dol.</i>	
NW & Mountain	1.76	2.21	224	305	16.90	24.30	12,250	18,468
Northeast	1.76	2.16	3,119	3,400	16.70	24.40	5,870	9,906
East Central	1.78	2.22	48	40	17.80	25.50	5,820	8,984
Southwest	1.76	2.18	11,886	19,450	16.70	24.40	1,070	1,830
San Luis Valley								
Southeast	1.76	2.18	11,886	19,450	16.70	24.40	1,070	1,830
State total	1.76	2.18	15,277	23,195	17.00	24.60	26,010	39,188
	Sugar beets¹				Oats			
	<i>Dol. per ton</i>		<i>1,000 dol.</i>		<i>Dol. per bu.</i>		<i>1,000 dol.</i>	
NW & Mountain	27.90		30,848		1.55	1.55	138	170
Northeast	26.70		9,826		1.31	1.61	440	980
East Central					1.36	1.55	102	600
Southwest					1.46	1.59	627	810
San Luis Valley					1.41	1.63	1,060	1,270
Southeast	27.30		1,775		1.24	1.60	97	170
State total	27.60		42,449		1.40	1.60	2,464	4,000
	Hay				Potatoes			
	<i>Dol. per ton</i>		<i>1,000 dol.</i>		<i>Dol. per cwt.</i>		<i>1,000 dol.</i>	
NW & Mountain	52.00	51.50	21,884	21,800				
Northeast	50.00	54.00	34,620	38,530	3.50	3.05	5,642	5,380
East Central	48.00	51.50	23,673	27,688		3.07		92
Southwest	55.55	52.00	25,471	23,760	3.50	3.05	140	128
San Luis Valley	48.00	54.00	16,241	22,758	2.15	3.00	24,241	34,365
Southeast	47.50	57.00	27,461	37,520	3.50	3.05	287	189
State total	50.00	53.50	149,350	172,056	2.34	3.01	30,310	40,154

¹ Data for 1979 not available.

Planted acreage, principal crops, Colorado, 1950-79

Year	All wheat	All corn	Bar-ley	Dry beans	All sor-guhms	Sugar beets	Oats	All hay	Pota-toes	Rye	Millet	Commercial Vegetables		Total prin-cipal crops
												Process-ing	Fresh market	
Thousand acres														
1950	3,226	597	822	261	645	154.0	248		57.0	51		12	38	7,509.0
1951	3,953	591	518	230	819	132.4	246		50.0	59		13	31	8,036.4
1952	3,989	485	435	184	639	117.8	263		51.0	55		12	26	7,785.8
1953	4,003	422	457	234	799	121.3	237		58.0	58		12	26	7,992.3
1954	3,204	498	699	271	1,159	151.4	225		56.0	122		8	24	7,766.4
1955	3,266	528	552	220	1,808	123.2	194		56.0	112		9	26	8,262.2
1956	3,139	438	530	218	1,229	131.3	196		55.0	88		10	28	7,432.3
1957	2,054	548	673	227	1,671	139.9	229		57.0	92		9	29	7,248.9
1958	3,006	543	559	266	869	146.1	215		60.0	82		10	30	7,254.1
1959	2,691	516	587	226	721	148.6	176		58.0	124		10	30	6,723.6
1960	2,633	470	622	228	764	157.1	201		57.3	130		9	33	6,788.4
1961	2,630	400	591	246	542	174.0	171		61.5	92		11	33	6,470.5
1962	2,412	412	686	234	507	181.4	149		60.0	149		11	33	6,421.4
1963	2,705	391	617	201	656	183.8	162		50.0	128		10	31	6,603.8
1964	2,778	391	518	187	781	190.4	156		46.5	156		9	29	6,716.9
1965	3,002	414	332	213	882	156.5	186		48.7	86	380	8	26	7,305.2
1966	2,822	451	349	209	501	150.7	156		45.0	121	95	7	24	6,372.7
1967	3,158	510	279	184	615	135.8	114		47.0	63	185	8	24	6,722.8
1968	2,920	519	280	228	543	179.2	135		48.8	82	278	10	25	6,768.0
1969	2,664	600	326	235	556	204.0	171		52.4	134	264	8	22	6,836.4
1970	2,493	661	328	242	463	159.0	210		51.3	184	234	7	21	6,613.3
1971	2,373	755	362	211	550	148.6	150		44.0	220	165	6	21	6,445.6
1972	2,474	740	291	211	535	152.5	130		39.5	75	100	6	20	6,239.0
1973	2,731	795	289	193	440	122.8	130		37.7	71	90	6	21	6,465.5
1974	3,097	795	252	182	470	128.6	115		41.2	35	70	6	21	6,612.8
1975	3,070	810	245	205	510	162.7	110		40.4	21	125	6	18	6,788.1
1976	3,150	900	275	190	505	124.0	114		44.6	35	110	6	19	6,882.6
1977	3,030	910	280	175	460	77.0	115		44.0	30	130	5	21	6,677.0
1978	3,036	955	280	185	475	89.0	121		48.5	30	160	6	22	6,814.5
1979	3,245	960	310	185	470	76.0	115		47.1	42	200	5	23	7,118.1

* Planted for harvest in year shown. Winter wheat sown fall preceding year.

* Includes harvested acres for all hay.

Harvested acreage, principal crops, Colorado, 1950-79

Year	All wheat	All corn	Bar-ley	Dry beans	All sor-ghums	Sugar beets	Oats	All hay	Pota-toes	Rye	Millet	Commercial Vegetables		Total prin-cipal crops
												Process-ing	Fresh market	
Thousand acres														
1950	2,314	557	489	239	457	146.0	169	1,398	5.6	28		12	38	5,903.0
1951	2,659	557	406	203	704	124.3	155	1,374	4.8	27		13	31	6,321.3
1952	3,305	451	325	175	429	112.9	175	1,529	5.0	28		12	26	6,617.9
1953	2,813	401	344	224	601	115.5	159	1,565	5.7	23		12	26	6,340.5
1954	1,740	405	382	244	823	115.1	126	1,349	5.4	46		8	24	5,316.1
1955	1,299	474	313	200	1,270	102.0	126	1,368	5.2	28		9	26	5,267.0
1956	1,578	408	319	204	660	120.7	111	1,370	5.3	28		10	28	4,889.7
1957	1,488	530	597	216	1,439	135.6	176	1,520	5.6	44		9	29	6,239.6
1958	2,648	525	448	251	777	142.1	148	1,468	5.9	40		10	30	6,546.1
1959	2,475	494	529	311	653	143.2	115	1,436	5.7	72		10	30	6,225.2
1960	2,471	450	545	217	692	155.1	137	1,484	5.6	70		8	29	6,314.1
1961	2,468	382	501	239	526	167.0	115	1,519	59.5	51		9	29	6,065.5
1962	1,922	390	431	220	568	170.7	101	1,487	57.5	48		9	30	5,434.2
1963	1,697	370	319	196	568	170.8	81	1,469	48.6	28		8	28	4,983.4
1964	1,673	366	293	180	630	177.4	78	1,476	47.7	42		8	26	4,994.1
1965	1,265	395	261	205	819	137.1	96	1,570	48.0	17	210	6	23	5,052.1
1966	2,458	431	279	195	475	140.5	74	1,440	43.6	34	57	7	22	5,656.1
1967	1,834	483	227	179	555	127.6	60	1,400	46.4	12	120	7	21	5,072.0
1968	1,878	500	240	222	540	168.2	71	1,480	48.0	16	160	9	22	5,354.2
1969	1,962	573	277	222	530	180.7	93	1,580	49.0	38	146	7	20	5,677.7
1970	2,095	648	310	235	432	145.2	128	1,560	50.3	62	147	6	19	5,857.5
1971	2,132	726	315	200	495	138.9	57	1,440	43.1	86	85	5	18	5,741.0
1972	2,165	726	239	192	490	133.8	37	1,465	38.6	12	47	5	18	5,568.4
1973	2,605	777	268	188	420	113.7	46	1,539	37.0	15	45	5	18	6,076.7
1974	2,900	785	200	177	425	125.7	31	1,400	40.6	6	35	6	18	6,149.3
1975	2,495	801	230	200	470	154.9	42	1,465	39.7	4	80	5	17	6,003.6
1976	2,440	880	245	185	445	121.0	50	1,410	43.8	2	55	5	18	5,904.8
1977	2,575	945	230	150	430	72.0	31	1,350	43.3	4	100	4	18	5,952.3
1978	2,523	925	240	170	430	84.0	40	1,405	47.8	5	85	5	21	5,980.8
1979	2,641	950	290	175	435	73.0	50	1,446	46.4	5	125	5	22	6,257.4

Field crops: Acreage, production, and value, Colorado 1970-79

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	1,000 dollars	
	1970	2,493	2,095	24.0	28.5	59,678	1.19	71,017
	1971	2,373	2,132	25.0	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	23.5	24.5	63,860	3.91	249,693
	1974	3,097	2,900	23.5	25.0	72,625	3.81	276,702
	1975	3,070	2,495	18.5	22.5	56,263	3.24	182,285
	1976	3,150	2,440	17.0	22.0	53,200	2.36	125,696
	1977	3,030	2,575	19.0	22.0	57,225	2.12	121,542
	1978	3,038	2,523	19.5	23.5	59,052	2.81	165,687
	1979	3,245	2,641	21.5	26.5	70,183	3.50	245,641
	Winter wheat							
	1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars	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	59,380	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	71,675	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	3.50	236,600	
Spring wheat								
1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars	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	30	25	23.0	27.5	688	3.23	2,222	
1976	50	40	32.0	40.0	1,600	2.45	3,920	
1977	30	25	37.5	45.0	1,125	2.32	2,610	
1978	38	33	47.0	54.0	1,782	2.67	4,758	
1979	45	41	57.5	63.0	2,583	3.50	9,041	
Corn for grain ¹								
1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars	1,000 dollars		
1970	661	400	?	97.0	38,800	1.32	51,216	
1971	755	450	?	86.0	38,700	1.19	46,053	
1972	740	415	?	102.0	42,330	1.81	68,151	
1973	795	485	?	100.0	48,500	2.54	123,190	
1974	795	540	?	98.0	52,920	3.02	159,818	
1975	810	560	?	92.0	51,520	2.62	134,982	
1976	900	630	?	102.0	64,260	2.13	136,874	
1977	960	695	?	116.0	80,620	1.94	155,403	
1978	955	675	?	110.0	74,250	2.26	167,805	
1979	960	725	?	127.0	92,075	2.60	239,395	
Barley ²								
1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars	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	280	230	48.5	59.0	13,570	2.35	31,890	
1978	280	240	55.0	64.0	15,360	2.31	35,482	
1979	310	290	64.5	69.0	20,010	2.35	47,024	

¹ "Planted acres" for corn pertain to acreage planted for all purposes. See page 45 for silage and other uses.

² Not available.

³ Includes winter crop sown fall of preceding year.

Field crops: Acreage, production, and value, Colorado 1970-79 (continued)

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	10,900	1.14	11,400
1971	550	300	2	32.0	9,600	1.03	9,889
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	460	263	2	31.0	8,153	1.82	14,838
1978	475	280	2	31.0	8,680	1.76	15,277
1979	470	280	2	38.0	10,640	2.18	23,195
	Dry beans ²						
	1,000 acres	1,000 acres	Pounds	Pounds	1,000 cwt.	Dollars per cwt.	1,000 dollars
1970	242	235	826	850	1,998	7.50	14,985
1971	211	200	863	910	1,820	9.60	17,472
1972	211	192	782	860	1,651	8.60	14,199
1973	193	168	799	820	1,542	26.90	41,480
1974	182	177	856	880	1,558	28.00	43,624
1975	205	200	878	900	1,800	15.50	27,900
1976	190	185	876	900	1,665	11.70	19,481
1977	175	150	711	830	1,245	19.00	23,655
1978	185	170	827	900	1,530	17.00	26,010
1979	185	175	861	910	1,593	24.60	39,188
	Sugar beets						
	1,000 acres	1,000 acres	Tons	Tons	1,000 tons	Dollars per ton ⁴	1,000 dollars
1970	159.0	145.2	15.0	16.4	2,383	14.90	35,507
1971	148.6	138.9	16.8	19.0	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	2	2
	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	18.0	47.0	1,974	1.85	3,652
1976	114	50	20.5	47.0	2,350	1.40	3,290
1977	115	31	12.5	46.0	1,426	.96	1,369
1978	121	40	14.5	44.0	1,760	1.40	2,464
1979	115	50	21.5	50.0	2,500	1.60	4,000
	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	3.01	40,154

¹ "Planted" acres" for sorghum pertain to acreage planted for all purposes. See page 45 for silage and other uses.

² Not available

³ Yield, production and value, cleaned basis

⁴ Government payments under the Sugar Act are not included.

Field crops: Acreage, production, and value, Colorado, 1970-79 (continued)

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
Rye ¹							
	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	42	5	2.5	20.0	100	2.35	235
Millet							
	1,000 acres	1,000 acres	Cwt.	Cwt.	1,000 cwt.	Dollars per cwt.	1,000 dollars
1970	234	147	6.5	10.5	1,544	1.90	2,934
1971	165	85	5.5	10.5	893	2.00	1,786
1972	100	47	5.0	11.0	517	2.75	1,422
1973	90	45	6.0	12.0	540	5.75	3,105
1974	70	35	4.5	8.5	298	6.05	1,803
1975	125	80	7.0	11.0	880	4.40	3,872
1976	110	55	4.5	9.0	495	6.40	3,168
1977	130	100	8.5	11.0	1,100	3.30	3,630
1978	160	85	7.0	13.0	1,105	4.25	4,696
1979	200	125	8.0	13.0	1,625	4.35	7,069
All hay							
	Acreage harvested	Yield per acre	Production		Value per ton	Total value	
	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	2.05	3,007		54.00	162,378	
1976	1,410	2.12	2,991		56.00	167,496	
1977	1,350	2.06	2,785		56.00	155,960	
1978	1,405	2.13	2,987		50.00	149,350	
1979	1,440	2.23	3,216		53.50	172,056	
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	109,654	
1976	750	2.80	2,100		56.30	118,225	
1977	710	2.75	1,953		55.45	108,290	
1978	680	2.90	1,972		50.10	98,603	
1979	660	3.10	2,046		53.90	110,280	
All other hay ²							
	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	1.40	980		53.80	52,724	
1976	660	1.35	891		55.30	49,271	
1977	640	1.30	832		57.30	47,670	
1978	725	1.40	1,015		49.80	50,547	
1979	780	1.50	1,170		52.80	61,776	

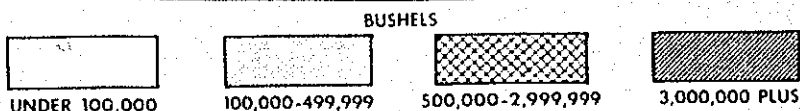
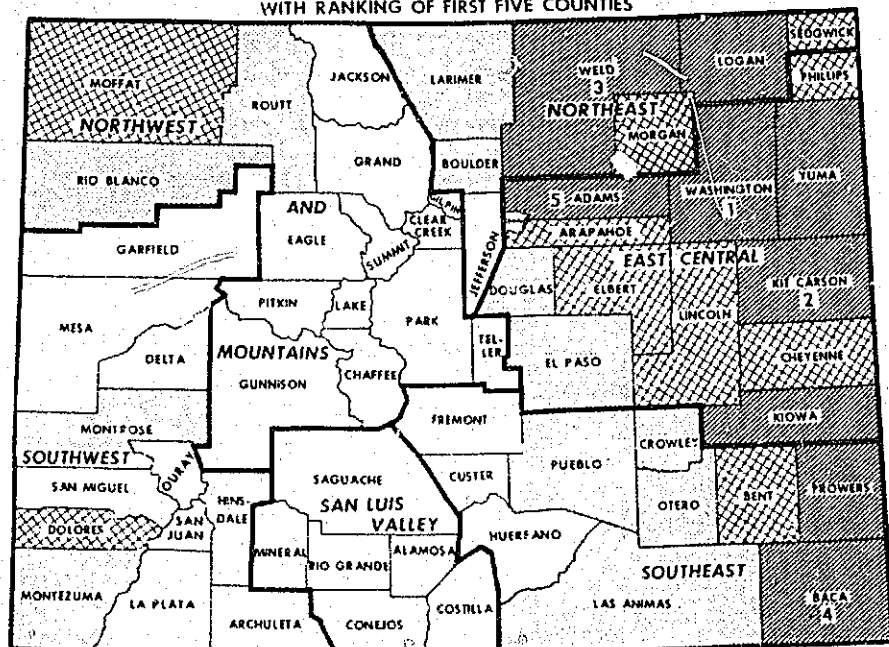
¹ Includes winter crop sown fall of preceding year.

² Includes wild hay, millet, Sudan, clover & timothy, grain hay, and other miscellaneous tame hays.

Field crops: Acreage and production, by cropping practice, Colorado, 1973-79

Year	Irrigated			Non-irrigated			Total	
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Production
	1,000 acres	Bu.	1,000 bushels	1,000 acres	Bu.	1,000 bushels	1,000 acres	1,000 bushels
Winter wheat								
1973	95	48.0	4,560	2,485	23.5	58,850	2,580	63,210
1974	118	47.0	5,535	2,757	24.0	66,340	2,875	71,875
1975	117	39.0	4,563	2,353	21.5	51,012	2,470	55,575
1976	108	41.0	4,428	2,292	20.5	47,172	2,400	51,600
1977	105	39.0	4,095	2,445	21.5	52,005	2,550	56,100
1978	105	40.0	4,200	2,385	22.5	53,070	2,490	57,270
1979	107	50.0	5,350	2,493	25.0	62,250	2,600	67,600
Spring wheat								
1973	12	36.5	437	13	16.5	213	25	650
1974	15	38.0	570	10	18.0	180	25	750
1975	10	42.0	418	15	18.0	270	25	688
1976	21	61.5	1,296	19	16.0	304	40	1,600
1977	15	65.0	975	10	15.0	150	25	1,125
1978	22	73.0	1,606	11	16.0	176	33	1,782
1979	27	83.5	2,261	14	23.0	322	41	2,583
Corn for grain								
1973	452	105.5	47,576	32	28.0	924	485	48,500
1974	512	102.5	52,388	28	19.0	532	540	52,920
1975	533	96.0	51,088	27	16.0	432	560	51,520
1976	605	105.5	63,810	25	18.0	450	630	64,260
1977	675	118.5	79,920	20	35.0	700	695	80,620
1978	655	113.0	73,890	20	18.0	360	675	74,250
1979	703	129.5	90,975	22	50.0	1,100	725	92,075
Barley								
1973	146	57.5	8,424	122	32.0	3,904	268	12,328
1974	155	57.5	8,920	45	24.0	1,080	200	10,000
1975	157	64.0	10,073	73	29.0	2,117	230	12,190
1976	176	67.0	11,819	69	24.0	1,656	245	13,475
1977	184	69.0	12,696	46	19.0	874	230	13,570
1978	194	72.5	14,095	46	27.5	1,265	240	15,360
1979	220	82.0	18,085	70	27.5	1,925	290	20,010
Sorghum for grain								
1973	82	63.0	5,166	178	22.0	3,934	260	9,100
1974	84	54.0	4,536	181	17.5	3,149	265	7,685
1975	93	50.0	4,646	197	14.5	2,894	290	7,540
1976	80	53.0	4,240	179	17.0	3,012	259	7,252
1977	80	49.5	3,944	183	23.0	4,209	263	8,153
1978	87	58.0	5,046	193	19.0	3,634	290	8,680
1979	87	66.0	5,742	193	25.5	4,898	290	10,640
Oats								
1973	30	49.5	1,484	16	28.0	448	46	1,932
1974	19	60.5	1,150	12	23.0	276	31	1,426
1975	24	56.0	1,344	18	35.0	630	42	1,974
1976	31	61.5	1,913	19	23.0	437	50	2,350
1977	19	58.0	1,102	12	27.0	324	31	1,426
1978	28	54.0	1,508	12	21.0	252	40	1,760
1979	32	56.5	1,808	18	38.5	692	50	2,500
Dry beans								
	1,000 acres	Pounds	1,000 cwt.	1,000 acres	Pounds	1,000 cwt.	1,000 acres	1,000 cwt.
1973	66	1,620	1,066	122	390	476	188	1,542
1974	72	1,800	1,296	105	250	262	177	1,558
1975	90	1,620	1,459	110	310	341	200	1,800
1976	87	1,480	1,283	98	390	382	185	1,665
1977	72	1,560	1,123	78	160	122	150	1,245
1978	84	1,570	1,315	86	250	215	170	1,530
1979	80	1,650	1,317	95	290	276	175	1,593

WINTER WHEAT: PRODUCTION BY COUNTIES, COLORADO, 1979 WITH RANKING OF FIRST FIVE COUNTIES



Winter wheat: Acreage and production, by districts, Colorado, 1978-79

District	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
		Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
1978										
NW & Mountain	72,000	1,000	40.0	40,000	66,000	20.0	1,320,000	67,000	20.5	1,360,000
Northeast	565,000	12,000	42.0	504,000	473,000	25.0	11,825,000	485,000	25.5	12,329,000
East central	1,810,000	41,000	37.5	1,529,000	1,459,000	22.5	33,014,000	1,500,000	23.0	34,543,000
Southwest	60,000	3,000	53.0	159,000	55,000	17.0	935,000	58,000	19.0	1,094,000
San Luis Valley	493,000	48,000	41.0	1,968,000	332,000	18.0	5,976,000	380,000	21.0	7,944,000
State total	3,000,000	105,000	40.0	4,200,000	2,385,000	22.5	53,070,000	2,490,000	23.0	57,270,000
1979										
NW & Mountain	75,000	1,000	43.0	43,000	71,000	16.0	1,136,000	72,000	16.5	1,179,000
Northeast	565,000	11,000	49.0	539,000	449,000	31.0	13,919,000	460,000	31.5	14,458,000
East central	1,960,000	39,000	49.5	1,926,000	1,521,000	25.5	38,591,000	1,560,000	26.0	40,517,000
Southwest	65,000	3,000	64.0	192,000	60,000	16.0	960,000	63,000	18.5	1,152,000
San Luis Valley	535,000	53,000	50.0	2,650,000	392,000	19.5	7,644,000	445,000	23.0	10,294,000
State total	3,200,000	107,000	50.0	5,350,000	2,493,000	25.0	62,250,000	2,600,000	26.0	67,600,000

Winter wheat: Acreage and production, by counties, Colorado, 1978

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.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	230,000	3,000	41.0	123,000	187,000	23.5	4,348,000	190,000	23.5	4,471,000
Alamosa	75,000	1,000	36.0	36,100	69,000	18.5	1,289,000	70,000	19.0	1,325,100
Arapahoe	400				300	17.5	5,300	300	17.5	5,300
Archuleta										
Baca	275,000	27,000	42.0	1,138,000	189,000	18.5	3,496,000	216,000	21.5	4,634,000
Bent	24,500	6,000	33.5	202,000	8,000	14.0	112,000	14,000	22.5	314,000
Boulder	7,400	800	39.5	31,500	5,200	18.0	93,000	6,000	21.0	124,500
Chaffee										
Cheyenne	194,000	3,000	39.0	117,000	147,000	21.0	3,088,000	150,000	21.5	3,205,000
Clear Creek										
Conejos										
Costilla										
Crowley	7,900	600	35.0	21,000	2,500	11.0	27,500	3,100	15.5	48,500
Custer	200	100	35.0	3,500				100	35.0	3,500
Delta	500	200	44.5	8,900	200	17.0	3,400	400	31.0	12,300
Denver										
Doiores	26,500	200	43.0	8,600	25,800	19.0	487,000	26,000	19.0	495,600
Douglas	6,500	200	34.0	6,800	5,800	18.5	107,000	6,000	19.0	113,800
Eagle										
Elbert	61,000	800	33.0	26,500	49,200	18.0	885,000	50,000	18.0	911,500
El Paso	10,500	500	34.0	17,000	8,500	16.0	136,000	9,000	17.0	153,000
Fremont	300				200	11.0	2,200	200	11.0	2,200
Garfield	2,100	100	45.0	4,500	1,900	18.0	34,500	2,000	19.5	39,000
Gilpin										
Grand	300				300	15.0	4,500	300	15.0	4,500
Gunnison										
Hinsdale										
Huerfano	2,200				1,800	17.5	31,500	1,800	17.5	31,500
Jackson										
Jefferson	3,100	200	38.5	7,700	2,800	16.5	46,000	3,000	18.0	53,700
Kiowa	282,000	5,500	35.0	193,000	189,500	19.0	3,640,000	195,000	19.5	3,833,000
Kit Carson	205,000	13,000	36.5	476,000	162,000	20.0	3,276,000	175,000	21.5	3,752,000
Lake										
La Plata	7,900	400	51.0	20,300	7,300	18.0	13,000	7,700	19.5	151,300
Larimer	16,000	300	41.5	12,500	12,700	19.0	241,000	13,000	19.5	253,500
Las Animas	17,000	800	39.5	31,500	10,200	16.5	168,000	11,000	18.0	199,500
Lincoln	147,000	3,000	32.0	96,500	127,000	19.5	2,450,000	130,000	19.5	2,546,500
Logan	170,000	2,000	40.5	81,000	152,000	28.5	4,325,000	154,000	28.5	4,406,000
Mesa	900	200	56.0	11,200	400	15.0	6,000	600	28.5	17,200
Mineral										
Moffat	44,000	600	40.0	24,000	40,400	19.5	789,000	41,000	20.0	813,000
Montezuma	17,500	400	44.0	17,500	16,600	13.5	223,000	17,000	14.0	240,500
Montrose	2,100	1,500	58.5	88,000	500	14.0	7,000	2,000	47.5	95,000
Morgan	68,500	5,700	41.0	233,000	54,300	22.0	1,193,000	60,000	24.0	1,426,000
Otero	5,900	5,000	50.0	250,000				5,000	50.0	250,000
Ouray	200				200	14.0	2,800	200	14.0	2,800
Park	1,100				900	15.5	14,000	900	15.5	14,000
Phillips	129,000	2,000	39.0	78,100	113,000	32.0	3,635,000	115,000	32.5	3,713,100
Pitkin										
Prowers	150,000	8,000	37.5	301,000	116,000	18.0	2,087,000	124,000	19.5	2,388,000
Pueblo	10,000	500	42.0	21,000	4,300	12.0	51,500	4,800	15.0	72,800
Rio Blanco	7,100	200	40.0	8,000	5,600	21.0	117,500	5,800	21.5	125,500
Rio Grande										
Routt	19,500	200	40.0	8,000	18,800	21.0	395,000	19,000	21.0	403,000
Saguache										
San Juan										
San Miguel	1,900				1,800	19.5	35,000	1,800	19.5	35,000
Sedgwick	80,000	1,000	43.0	43,000	67,000	32.5	2,174,000	68,000	32.5	2,217,000
Summit										
Teller										
Washington	320,000	4,500	40.0	180,000	275,500	24.5	6,800,000	280,000	25.0	6,980,000
Weid	220,000	2,000	47.5	95,300	179,000	21.0	3,753,000	181,000	21.5	3,848,300
Yuma	150,000	4,500	40.0	179,000	125,500	27.0	3,360,000	130,000	27.0	3,539,000
State total	3,000,000	105,000	40.0	4,200,000	2,385,000	22.5	53,070,000	2,490,000	23.0	57,270,000

Winter wheat: Acreage and production, by counties, Colorado, 1979

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.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	220,000	5,000	47.0	235,000	165,000	29.0	4,752,000	170,000	29.5	4,987,000
Alamosa										
Arapahoe	88,000	800	48.5	38,700	78,700	23.0	1,794,000	79,500	23.0	1,832,700
Archuleta	300	100	45.0	4,500	200	18.0	3,600	300	27.0	8,100
Baca	279,000	27,000	50.5	1,369,000	193,000	20.5	3,927,000	220,000	24.0	5,296,000
Bent	27,500	11,000	44.0	486,000	13,000	19.0	247,000	24,000	30.5	733,000
Boulder	5,100	100	48.0	4,800	4,700	23.0	108,000	4,800	23.5	112,800
Chaffee										
Cheyenne	173,000	3,000	59.0	177,000	131,000	18.0	2,332,000	134,000	18.5	2,509,000
Clear Creek										
Conejos										
Costilla										
Crowley	5,900	700	42.5	29,600	4,200	17.0	71,000	4,900	20.5	100,600
Custer	100	100	49.0	4,900				100	49.0	4,900
Delta	300	200	70.0	14,000	100	18.0	1,800	300	52.5	15,800
Denver										
Dolores	33,500	400	58.0	23,300	32,100	16.5	536,000	32,500	17.0	559,300
Douglas	6,000	300	45.5	13,600	4,200	25.5	108,000	4,500	27.0	121,600
Eagle										
Elbert	66,000	700	54.5	38,100	55,300	30.5	1,676,000	56,000	30.5	1,714,100
El Paso	14,000	700	43.0	30,100	11,300	27.0	305,000	12,000	28.0	335,100
Fremont	300				300	20.0	6,000	300	20.0	6,000
Garfield	1,500	300	45.5	13,700	1,100	18.0	19,700	1,400	24.0	33,400
Gilpin										
Grand	300				300	15.0	4,500	300	15.0	4,500
Gunnison										
Hinsdale										
Huerfano	1,600	200	42.5	8,500	1,300	19.0	25,000	1,500	22.5	33,500
Jackson										
Jefferson	2,400	100	45.0	4,500	2,100	26.0	55,000	2,200	27.0	59,500
Kiowa	314,000	6,000	40.0	239,000	251,000	18.5	4,589,000	257,000	19.0	4,827,000
Kil Carson	266,000	16,000	52.0	834,000	209,000	25.5	5,284,000	225,000	27.0	6,118,000
Lake										
La Plata	5,700	200	47.5	9,500	5,300	13.5	72,000	5,500	15.0	81,500
Larimer	12,500	300	44.0	13,200	9,700	26.5	257,000	10,000	27.0	270,200
Las Animas	21,500	1,300	41.0	53,000	17,700	23.0	404,000	19,000	24.0	457,000
Lincoln	160,000	2,000	41.5	83,500	118,000	23.5	2,747,000	120,000	23.5	2,830,500
Logan	179,000	1,000	55.0	55,000	130,000	29.0	3,770,000	131,000	29.0	3,825,000
Mesa	200	100	59.0	5,900	100	19.0	1,900	200	39.0	7,800
Mineral										
Moffat	45,000	700	43.0	30,100	42,300	14.5	618,000	43,000	15.0	648,100
Montezuma	19,500	100	46.0	4,600	18,900	15.0	287,000	19,000	15.5	291,600
Montrose	1,600	1,500	74.5	112,000	100	18.0	1,800	1,600	71.0	113,800
Morgan	66,000	3,000	47.0	141,000	57,000	34.0	1,924,000	60,000	34.5	2,065,000
Otero	7,100	6,100	62.5	381,000				6,100	62.5	381,000
Ouray	200				200	17.5	3,500	200	17.5	3,500
Park	600				500	13.0	6,500	500	13.0	6,500
Phillips	134,000	900	54.0	48,500	93,100	31.0	2,868,000	94,000	31.0	2,916,500
Pitkin										
Prowers	179,000	5,500	42.0	230,000	154,500	18.5	2,860,000	160,000	19.5	3,090,000
Pueblo	13,000	1,100	80.0	88,000	8,000	13.0	104,000	9,100	21.0	192,000
Rio Blanco	6,600				6,200	16.5	101,000	6,200	16.5	101,000
Rio Grande										
Routt	22,500	300	43.0	12,900	21,700	18.5	406,000	22,000	19.0	418,900
Saguache										
San Juan										
San Miguel	2,200	100	45.0	4,500	1,900	17.0	32,700	2,000	18.5	37,200
Sedgwick	80,000	1,700	43.0	73,500	68,300	33.0	2,259,000	70,000	33.5	2,332,500
Summit										
Teller										
Washington	344,000	1,300	50.5	65,500	263,700	30.0	7,877,000	265,000	30.0	7,942,500
Weid	220,000	4,800	51.5	247,000	177,200	31.5	5,546,000	182,000	32.0	5,793,000
Yuma	175,000	2,300	53.5	123,000	140,700	30.5	4,260,000	143,000	30.5	4,383,000
State total	3,200,000	107,000	50.0	5,350,000	2,493,000	25.0	62,250,000	2,600,000	26.0	67,600,000

Corn for grain: Acreage and production, by counties, Colorado, 1978

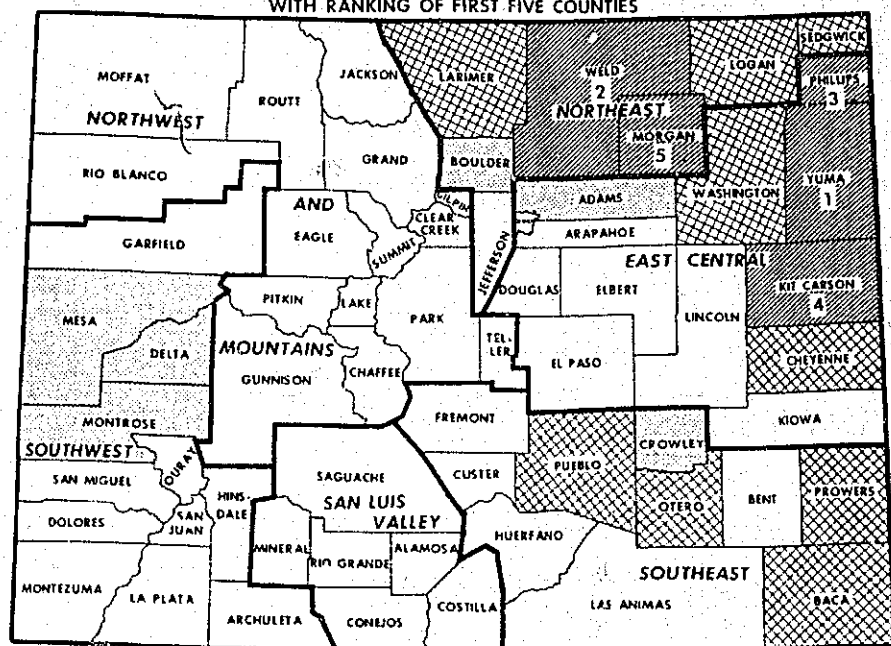
County	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	9,200	5,700	95.5	544,000	200	20.0	4,000	5,900	93.0	548,000
Alamosa										
Arapahoe	1,300	200	95.0	19,000				200	95.0	19,000
Archuleta	300	100	80.0	8,000				100	80.0	8,000
Baca	40,000	29,000	96.0	2,777,000	500	14.0	7,000	29,500	94.5	2,784,000
Bent	2,700	1,200	55.0	66,000				1,200	55.0	66,000
Boulder	11,700	6,400	94.0	601,000				6,400	94.0	601,000
Chaffee										
Cheyenne	16,000	12,500	97.5	1,219,000	500	17.0	8,500	13,000	94.5	1,227,500
Clear Creek										
Conejos	200									
Costilla										
Crowley	8,700	2,000	55.0	110,000	700	13.5	9,500	2,700	44.5	119,500
Custer										
Delta	6,000	2,500	83.0	208,000				2,500	83.0	208,000
Denver										
Dolores	300				100	15.0	1,500	100	15.0	1,500
Douglas	300	100	90.0	9,000				100	90.0	9,000
Eagle	100									
Elbert	2,200	100	95.0	9,500	400	20.0	8,000	500	35.0	17,500
El Paso	5,300	700	98.5	69,000	400	15.0	6,000	1,100	68.0	75,000
Fremont	500	100	50.0	5,000				100	50.0	5,000
Garfield	1,000	300	55.0	16,500				300	55.0	16,500
Gilpin										
Grand										
Gunnison	100	100	66.0	6,600				100	66.0	6,600
Hinsdale										
Huerfano	100	100	50.0	5,000				100	50.0	5,000
Jackson										
Jefferson	300	100	90.0	9,000				100	90.0	9,000
Kiowa	1,100	1,000	90.5	90,500				1,000	90.5	90,500
Kit Carson	88,000	67,200	108.5	7,295,000	300	15.0	4,500	67,500	108.0	7,299,500
Lake										
La Plata	1,700	100	55.0	5,500				100	55.0	5,500
Larimer	41,000	15,000	100.0	1,498,000	500	10.0	5,000	15,500	97.0	1,503,000
Las Animas	500	100	50.0	5,000				100	50.0	5,000
Lincoln	2,600	700	88.5	62,000				700	88.5	62,000
Logan	62,500	44,000	119.0	5,230,000	1,500	13.5	20,000	45,500	115.5	5,250,000
Mesa	13,300	7,700	92.0	709,000	100	15.0	1,500	7,800	91.0	710,500
Mineral										
Moffat	100	100	67.0	6,700				100	67.0	6,700
Montezuma	200									
Montrose	11,200	4,800	96.5	463,000				4,800	96.5	463,000
Morgan	71,500	58,000	112.0	6,489,000	1,000	11.0	11,000	59,000	110.0	6,500,000
Otero	26,000	12,000	116.5	1,393,000				12,000	116.5	1,399,000
Ouray	100									
Park										
Phillips	70,000	59,000	122.5	7,236,000	5,000	20.0	100,000	64,000	114.5	7,336,000
Pitkin	100									
Probers	20,000	9,400	117.0	1,098,000	1,600	14.0	22,500	11,000	102.0	1,120,500
Pueblo	14,500	8,300	121.0	1,004,000				8,300	121.0	1,004,000
Rio Blanco	100	100	67.0	6,700				100	67.0	6,700
Rio Grande										
Routt										
Saguache	100									
San Juan										
San Miguel	100									
Sedgwick	34,000	26,000	120.0	3,117,000	2,000	20.0	40,000	28,000	113.0	3,157,000
Summit										
Teller										
Washington	30,000	26,800	109.5	2,930,000	200	10.0	2,000	27,000	108.5	2,932,000
Weld	181,000	94,500	110.0	10,384,000	1,000	11.0	11,000	95,500	109.0	10,395,000
Yuma	179,000	159,000	120.5	19,180,000	4,000	24.5	98,000	163,000	118.5	19,278,000
State total	955,000	655,000	113.0	73,890,000	20,000	18.0	360,000	675,000	110.0	74,250,000

Corn for grain: Acreage and production, by counties, Colorado, 1979

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
	<i>Acres</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>
Adams	10,600	6,700	136.0	911,000	100	55.0	5,500	6,800	135.0	916,500
Alamosa										
Arapahoe	1,300	300	120.0	36,000				300	120.0	36,000
Archuleta	300	100	110.0	11,000				100	110.0	11,000
Baca	35,700	27,500	135.0	3,713,000	1,000	45.0	45,000	28,500	132.0	3,758,000
Benl	2,800	1,000	118.0	118,000	400	45.0	18,000	1,400	97.0	136,000
Boulder	11,100	6,500	116.0	755,000	100	40.0	4,000	6,600	115.0	759,000
Chaffee										
Cheyenne	16,700	14,000	114.0	1,595,000	400	42.5	17,000	14,400	112.0	1,612,000
Clear Creek										
Conejos	200									
Costilla										
Crowley	9,600	4,100	100.0	411,000	1,900	45.0	85,500	6,000	83.0	496,500
Custer										
Della	5,800	3,300	106.0	349,000				3,300	106.0	349,000
Denver										
Dolores	600				200	30.0	6,000	200	30.0	6,000
Douglas	300	100	100.0	10,000				100	100.0	10,000
Eagle	100									
Elbert	2,000				400	55.0	22,000	400	55.0	22,000
El Paso	5,400	700	100.0	70,000	800	53.0	42,500	1,500	75.0	112,500
Fremont	300	100	90.0	9,000				100	90.0	9,000
Garfield	800	100	105.0	10,500				100	105.0	10,500
Gilpin										
Grand										
Gunnison	100	100	73.0	7,300				100	73.0	7,300
Hinsdale										
Huerfano	100	100	100.0	10,000				100	100.0	10,000
Jackson										
Jefferson	500	200	115.0	23,000				200	115.0	23,000
Kiowa	1,000	1,000	100.0	100,000				1,000	100.0	100,000
Kit Carson	81,500	68,000	132.0	8,976,000	1,000	55.0	55,000	69,000	131.0	9,031,000
Lake										
La Plata	1,600									
Larimer	35,100	10,700	118.5	1,267,000	200	45.0	9,000	10,900	117.0	1,276,000
Las Animas	400	200	100.0	20,000				200	100.0	20,000
Lincoln	2,700	800	95.0	76,000				800	95.0	76,000
Logan	60,000	39,300	118.0	4,644,000	1,200	50.0	60,000	40,500	116.0	4,700,000
Mesa	13,700	8,600	115.0	990,000				8,600	115.0	990,000
Mineral										
Moffat	100	100	73.0	7,300				100	73.0	7,300
Montezuma	100									
Montrose	9,600	4,200	115.0	483,000				4,200	115.0	483,000
Morgan	70,700	59,000	129.0	7,603,000	500	50.0	25,000	59,500	128.0	7,628,000
Otero	30,800	19,900	134.0	2,668,000				19,900	134.0	2,668,000
Ouray	100	100	105.0	10,500				100	105.0	10,500
Park										
Phillips	73,500	65,900	145.0	9,556,000	5,500	60.0	330,000	71,400	138.5	9,886,000
Pitkin	100									
Prowers	23,500	13,400	130.0	1,742,000	1,500	45.0	67,500	14,900	121.5	1,809,500
Pueblo	14,300	8,900	139.0	1,235,000				8,900	139.0	1,235,000
Rio Blanco	100	100	74.0	7,400				100	74.0	7,400
Rio Grande										
San Juan										
San Miguel	100	100	110.0	11,000				100	110.0	11,000
Sedgwick	33,600	27,300	141.0	3,848,000	2,000	48.0	96,000	29,300	134.5	3,944,000
Summit										
Teller										
Washington	31,000	28,500	124.0	3,538,000	800	55.0	44,000	29,300	122.5	3,582,000
Weld	192,000	115,000	125.0	14,400,000	1,000	48.0	48,000	116,000	124.5	14,448,000
Yuma	180,000	167,000	130.5	21,758,000	3,000	40.0	120,000	170,000	128.5	21,878,000
State total	960,000	703,000	129.5	90,975,000	22,000	50.0	1,100,000	725,000	127.6	92,075,000

CORN GRAIN: PRODUCTION BY COUNTIES, COLORADO, 1979

WITH RANKING OF FIRST FIVE COUNTIES



BUSHELS



UNDER 200,000



200,000-999,999



1,000,000-4,999,999



5,000,000 PLUS

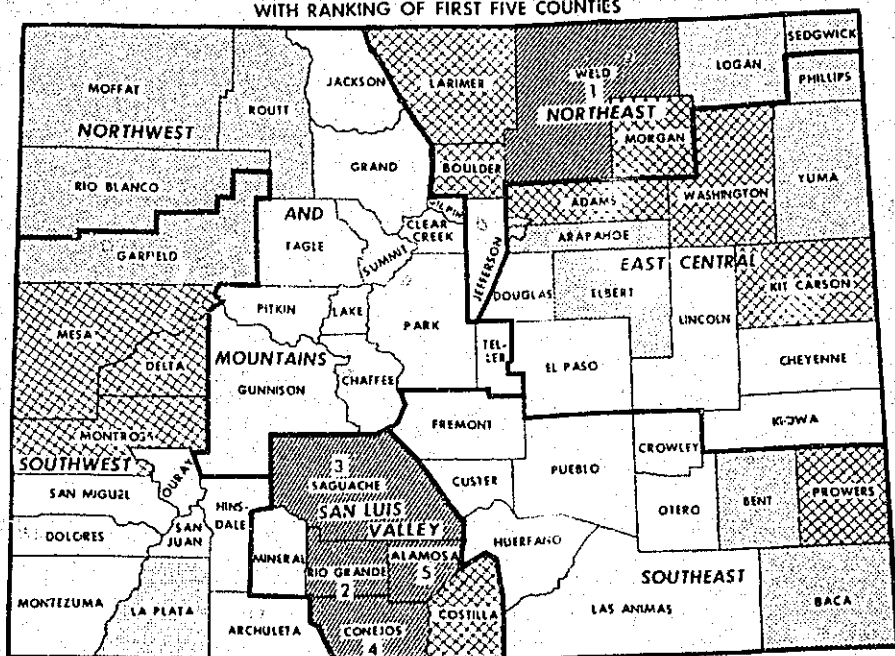
Corn for grain: Acreage and production, by districts, Colorado, 1978-79

District	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acrea	Acrea	Bu.	Bu.	Acrea	Bu.	Bu.	Acrea	Bu.	Bu.
1978										
NW & Mountain	500	300	66.5	20,000				300	66.5	20,000
Northeast	402,000	244,000	112.0	27,328,000	6,000	14.5	87,000	250,000	109.5	27,415,000
East central	405,000	333,000	116.0	38,663,000	11,000	21.0	231,000	344,000	113.0	38,894,000
Southwest	34,200	15,500	91.0	1,410,000	200	15.0	3,000	15,700	90.0	1,413,000
San Luis Valley	300									
Southeast	113,000	62,200	104.0	6,469,000	2,800	14.0	39,000	65,000	100.0	6,508,000
State total	955,000	655,000	113.0	73,890,000	20,000	18.0	360,000	675,000	110.0	74,250,000
1979										
NW & Mountain	500	300	73.5	22,000				300	73.5	22,000
Northeast	403,000	258,000	126.0	32,536,000	5,000	48.5	242,000	263,000	124.5	32,778,000
East central	406,000	353,000	132.0	46,626,000	12,000	53.0	636,000	365,000	129.5	47,262,000
Southwest	32,700	16,500	113.0	1,865,000	200	30.0	6,000	16,700	112.0	1,871,000
San Luis Valley	300									
Southeast	117,500	75,200	132.0	9,926,000	4,800	45.0	216,000	80,000	127.0	10,142,000
State total	960,000	703,000	129.5	90,975,000	22,000	50.0	1,100,000	725,000	127.0	92,075,000

* Planted for all purposes.

BARLEY: PRODUCTION BY COUNTIES, COLORADO, 1979

WITH RANKING OF FIRST FIVE COUNTIES



Barley: Acreage and production, by districts, Colorado, 1978-79

District	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	<i>Acres</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>
1978										
NW & Mountain	10,000	1,000	65.0	65,000	7,000	25.0	175,000	8,000	30.0	240,000
Northeast	70,000	43,000	63.5	2,734,000	18,000	27.0	486,000	61,000	53.0	3,220,000
East Central	43,000	15,000	65.0	975,000	17,000	31.0	529,000	32,000	47.0	1,504,000
Southwest	32,000	21,000	82.0	1,722,000	2,000	17.0	34,000	23,000	76.5	1,756,000
San Luis Valley	107,000	103,000	77.5	7,983,000	.....	.....	.....	103,000	77.5	7,983,000
Southeast	18,000	11,000	56.0	616,000	2,000	20.5	41,000	13,000	50.5	657,000
State total	280,000	194,000	72.5	14,095,000	46,000	27.5	1,265,000	240,000	64.0	15,360,000
1979										
NW & Mountain	9,000	1,000	52.0	52,000	7,000	24.0	168,000	8,000	27.5	220,000
Northeast	100,000	65,000	80.0	5,200,000	27,000	28.0	756,000	92,000	64.5	5,956,000
East Central	45,000	12,000	77.0	924,000	28,000	28.0	791,000	40,000	43.0	1,715,000
Southwest	30,000	26,000	88.0	2,288,000	2,000	12.0	24,000	28,000	85.0	2,312,000
San Luis Valley	109,000	107,000	85.0	9,099,000	.....	.....	.....	107,000	85.0	9,099,000
Southeast	17,000	9,000	58.0	522,000	6,000	31.0	186,000	15,000	47.0	708,000
State total	310,000	220,000	82.0	18,085,000	70,000	27.5	1,925,000	290,000	69.0	20,010,000

Barley: Acreage and production, by counties, Colorado, 1978

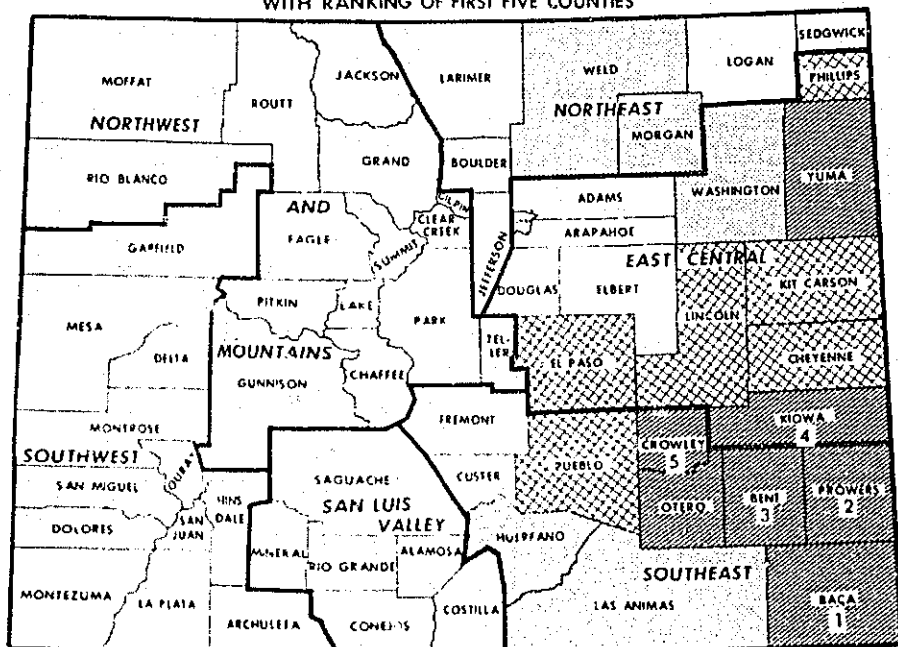
County	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	12,000	3,500	74.0	259,000	4,300	40.5	174,000	7,800	55.5	433,000
Alamosa	18,500	18,000	71.0	1,275,000				18,000	71.0	1,275,000
Arapahoe	4,300	700	68.5	48,000	3,000	38.0	114,000	3,700	44.0	162,000
Archuleta	100	100	85.0	8,500				100	85.0	8,500
Baca	2,400	1,900	47.5	90,500	100	20.0	2,000	2,000	46.5	92,500
Bent	3,200	1,700	47.5	81,000	100	20.0	2,000	1,800	46.0	83,000
Boulder	6,300	3,500	70.0	245,000	2,000	34.0	68,500	5,500	57.0	313,500
Chaffee	100	100	62.0	6,200				100	62.0	6,200
Cheyenne	1,700	700	65.5	46,000	600	29.0	17,400	1,300	49.0	63,400
Clear Creek										
Conejos	16,500	15,500	75.0	1,161,000				15,500	75.0	1,161,000
Costilla	11,000	10,500	72.0	754,000				10,500	72.0	754,000
Crowley	100	100	50.0	5,000				100	50.0	5,000
Custer	700	500	56.5	28,300				500	56.5	28,300
Delta	4,900	4,100	85.0	353,000	100	16.0	1,600	4,200	84.5	354,600
Denver										
Dolores	100				100	16.0	1,600	100	16.0	1,600
Douglas	1,000				900	25.0	22,500	900	25.0	22,500
Eagle										
Elbert	1,500	100	60.0	6,000	1,100	26.0	28,600	1,200	29.0	34,600
El Paso	500				300	20.5	6,200	300	20.5	6,200
Fremont										
Garfield	1,700	500	69.0	34,600	200	20.0	4,000	700	55.0	38,600
Gilpin										
Grand										
Gunnison	100	100	60.0	6,000				100	60.0	6,000
Hinsdale										
Huerfano	200	200	56.5	11,300				200	56.5	11,300
Jackson										
Jefferson	700	400	62.5	25,000	100	28.0	2,800	500	55.5	27,800
Kiowa	1,200	300	62.5	18,800	500	24.0	12,000	800	38.5	30,800
Kit Carson	9,600	5,200	63.5	331,000	1,600	30.0	48,200	6,800	56.0	379,200
Lake										
La Plata	2,800	400	82.0	32,800	1,000	16.5	16,600	1,400	35.5	49,400
Larimer	9,600	7,800	60.0	468,000	1,000	26.0	26,200	8,800	56.0	494,200
Las Animas	1,000	700	68.0	47,600	100	19.0	1,900	800	62.0	49,500
Lincoln	1,600	100	66.0	6,600	1,400	24.0	33,600	1,500	27.0	40,200
Logan	2,000	800	60.0	48,000	800	25.5	20,500	1,600	43.0	68,500
Mesa	9,400	5,400	75.0	406,000	100	18.0	1,800	5,500	74.0	407,800
Mineral										
Moffat	2,000	100	60.0	6,000	1,500	23.0	34,500	1,600	25.5	40,500
Montezuma	1,200	700	74.5	52,000	300	18.0	5,400	1,000	57.5	57,400
Montrose	11,000	9,300	86.0	800,000	200	15.0	3,000	9,500	84.5	803,000
Morgan	9,600	7,200	63.0	454,000	1,000	29.0	29,200	8,200	59.0	483,200
Otero	1,400	700	67.5	47,100	100	19.0	1,900	800	61.5	49,000
Ouray	200	100	75.0	7,500				100	75.0	7,500
Park										
Phillips	400	200	60.5	12,100	100	30.0	3,000	300	50.5	15,100
Pitkin										
Prowers	7,400	4,600	57.5	265,000	1,200	20.5	24,600	5,800	50.0	289,600
Pueblo	1,600	600	67.0	40,300	400	21.5	8,600	1,000	49.0	48,900
Rio Blanco	2,900	300	70.0	21,000	2,100	24.5	51,000	2,400	30.0	72,000
Rio Grande	37,500	36,500	80.0	2,922,000				36,500	80.0	2,922,000
Routt	4,900	400	64.5	25,800	3,400	26.5	89,500	3,800	30.5	115,300
Saguache	23,500	22,500	83.0	1,871,000				22,500	83.0	1,871,000
San Juan										
San Miguel	600	400	69.0	27,600				400	69.0	27,600
Sedgwick	1,800	800	63.5	51,000	600	31.5	18,900	1,400	50.0	69,900
Summit										
Teller										
Washington	6,400	2,600	60.0	156,000	2,900	21.5	62,000	5,500	39.5	218,000
Weld	40,000	22,500	64.0	1,443,000	12,500	25.5	320,000	35,000	50.5	1,763,000
Yuma	2,800	1,600	57.0	91,500	300	25.0	7,500	1,900	52.0	99,000
State total	280,000	194,000	72.5	14,095,000	46,000	27.5	1,265,000	240,000	64.0	15,360,000

Barley: Acreage and production, by counties, Colorado, 1979

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.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	11,300	3,600	72.0	259,000	7,400	35.0	259,000	11,000	47.0	518,000
Alamosa	17,500	17,000	76.0	1,296,000				17,000	76.0	1,296,000
Arapahoe	3,500	200	66.5	13,300	3,000	23.0	69,000	3,200	25.5	82,300
Archuleta	100	100	87.0	8,700				100	87.0	8,700
Baca	1,800	1,200	56.0	67,500	500	26.0	12,900	1,700	47.5	80,400
Bent	1,800	500	45.0	22,600	1,200	41.0	49,000	1,700	42.0	71,600
Boulder	7,200	6,000	75.0	450,000	1,000	32.0	32,100	7,000	69.0	487,100
Chaffee										
Cheyenne	1,400	300	64.5	19,300	800	26.0	20,700	1,100	36.5	40,000
Clear Creek										
Conejos	20,300	20,000	70.0	1,400,000				20,000	70.0	1,400,000
Costilla	8,100	8,000	97.5	782,000				8,000	98.0	782,000
Crowley	100	100	57.0	5,700				100	57.0	5,700
Custer	300	100	51.0	5,100	200	35.0	7,000	300	40.5	12,100
Delta	4,200	3,900	93.0	363,000	100	12.0	1,200	4,000	91.0	364,200
Denver										
Dolores	100				100	12.0	1,200	100	12.0	1,200
Douglas	900	200	73.0	14,600	600	31.5	19,000	800	42.0	33,600
Eagle										
Elbert	2,600	200	58.5	11,700	2,300	26.5	65,000	2,500	30.5	76,700
El Paso	600	100	73.0	7,300	300	26.5	8,000	400	38.5	15,300
Fremont	100	100	55.0	5,500				100	55.0	5,500
Garfield	2,900	2,300	79.0	182,000	300	19.5	5,800	2,600	72.0	187,800
Gilpin										
Grand										
Gunnison										
Hinsdale										
Huerfano	300	100	51.0	5,100	200	35.0	7,000	300	40.5	12,100
Jackson										
Jefferson	700	330	65.0	19,500	200	24.0	4,800	500	48.5	24,300
Kiowa	800	200	60.5	12,100	400	24.5	9,800	600	36.5	21,900
Kit Carson	7,300	2,500	81.5	204,000	3,700	26.5	98,000	6,200	48.5	302,000
Lake										
La Plata	2,500	600	70.0	42,000	1,400	10.0	14,200	2,000	28.0	56,200
Larimer	10,800	9,000	79.0	709,000	1,500	20.0	30,000	10,500	70.5	739,000
Las Animas	1,500	500	45.5	22,700	900	22.0	20,000	1,400	30.5	42,700
Lincoln	1,600	100	64.0	6,400	1,300	29.0	37,800	1,400	31.5	44,200
Logan	4,700	700	73.5	51,500	2,800	18.5	52,000	3,500	29.5	103,500
Mesa	8,900	8,200	90.0	739,000				8,200	90.0	739,000
Mineral										
Moffat	2,900	200	54.5	10,900	2,200	26.0	57,500	2,400	28.5	68,400
Montezuma	800	700	62.0	43,300				700	62.0	43,300
Montrose	10,000	9,700	90.0	871,000	100	16.0	1,600	9,800	89.0	872,600
Morgan	14,000	9,600	80.5	774,000	2,400	19.0	45,100	12,000	69.5	819,100
Otero	800	500	53.5	26,800	200	19.0	3,800	700	43.5	30,600
Ouray	200	200	76.5	15,300				200	76.5	15,300
Park										
Phillips	1,800	200	71.5	14,300	1,500	40.0	60,000	1,700	43.5	74,300
Pitkin										
Prowers	9,000	5,800	61.0	354,000	1,800	35.0	63,000	7,600	55.0	417,000
Pueblo	1,300	100	70.0	7,000	1,000	23.5	23,300	1,100	27.5	30,300
Rio Blanco	2,400	200	45.0	9,000	2,000	24.5	49,000	2,200	26.5	58,000
Rio Grande	39,600	39,000	88.0	3,425,000				39,000	88.0	3,425,000
Routt	3,700	600	53.5	32,100	2,800	27.0	61,500	3,400	27.5	93,600
Saguache	23,500	23,000	95.5	2,196,000				23,000	95.5	2,196,000
San Juan										
San Miguel	300	300	79.0	23,700				300	79.0	23,700
Sedgwick	2,600	1,400	75.5	106,000	600	21.5	13,000	2,000	59.5	119,000
Summit										
Teller										
Washington	11,000	3,100	84.0	261,000	6,100	20.5	125,000	9,200	42.0	386,000
Weld	60,000	38,000	81.5	3,090,000	18,500	31.5	579,000	56,500	65.0	3,669,000
Yuma	2,200	1,300	77.5	101,000	600	33.0	19,700	1,900	63.5	120,700
State total	310,000	220,000	82.0	18,085,000	70,000	27.5	1,925,000	290,000	69.0	20,010,000

SORGHUM GRAIN: PRODUCTION BY COUNTIES, COLORADO, 1979

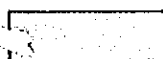
WITH RANKING OF FIRST FIVE COUNTIES



BUSHELS



UNDER 25,000



25,000-49,999



50,000-299,999



300,000 PLUS

Sorghum grain: Acreage and production, by districts, Colorado, 1978-79

District	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acrea	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
1978										
NW & Mountain	500									
Northeast	11,000	1,500	62.0	93,000	2,000	17.0	34,000	3,500	36.5	127,000
East Central	170,000	9,000	66.0	594,000	62,000	19.0	1,178,000	71,000	25.0	1,772,000
Southwest	1,000	500	54.0	27,000				500	54.0	27,000
San Luis Valley	500									
Southeast	292,000	76,000	57.0	4,332,000	129,000	19.0	2,422,000	205,000	33.0	6,754,000
State total	475,000	67,000	58.0	5,046,000	193,000	19.0	3,634,000	280,000	31.0	8,680,000
1979										
NW & Mountain										
Northeast	14,500	1,700	52.0	88,000	2,000	25.0	50,000	3,700	37.5	138,000
East Central	135,000	9,000	52.0	468,000	47,000	23.5	1,104,000	56,000	28.0	1,572,000
Southwest	500	300	60.0	18,000				300	60.0	18,000
San Luis Valley										
Southeast	320,000	76,000	68.0	5,168,000	144,000	26.0	3,744,000	220,000	40.5	8,912,000
State total	470,000	87,000	66.0	5,742,000	193,000	25.5	4,898,000	280,000	38.0	10,640,000

*Planted for all purposes

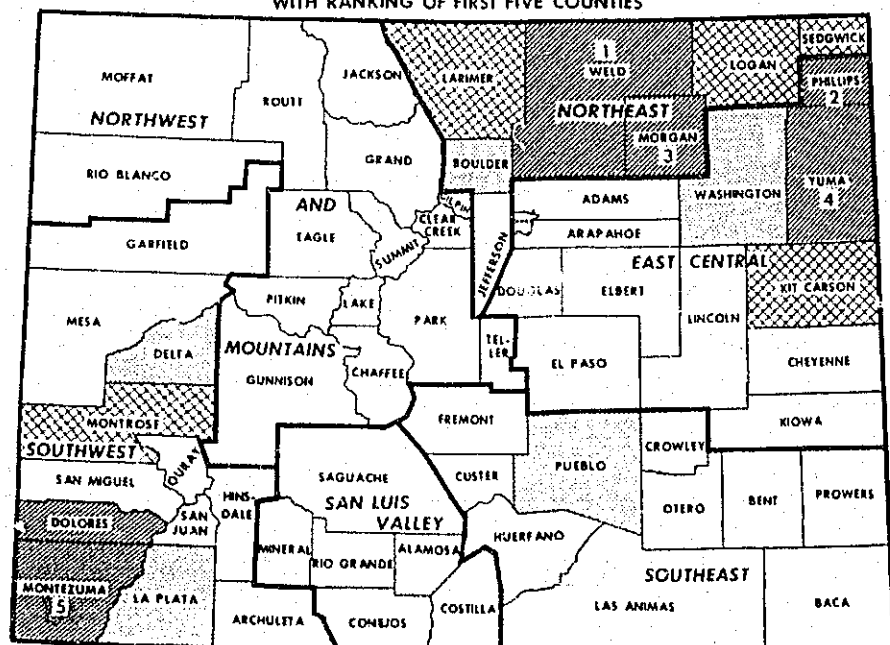
Sorghum grain: Acreage and production, by counties, Colorado, 1978

County	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	1,700	300	63.0	18,900	400	19.5	7,800	700	38.0	26,700
Arapahoe	3,000									
Baca	179,000	33,000	59.0	1,955,000	106,000	19.0	2,014,000	139,000	28.5	3,969,000
Bent	24,500	9,800	61.5	602,000	3,200	19.0	60,500	13,000	51.0	662,500
Boulder	100									
Cheyenne	15,500	200	67.0	13,400	5,300	23.0	122,000	5,500	24.5	135,400
Conejos	100									
Costilla	200									
Crowley	12,500	3,000	50.0	150,000	4,500	15.0	67,500	7,500	29.0	217,500
Della	200	100	54.0	5,400				100	54.0	5,400
Dolores	100									
Douglas	400									
Elbert	3,200	100	64.0	6,400	100	19.0	1,900	200	41.5	8,300
El Paso	9,000	400	63.5	25,400	700	15.0	10,500	1,100	32.5	35,900
Huerfano	300									
Kiowa	51,000	1,000	64.0	64,000	29,500	20.0	590,000	30,500	21.5	654,000
Kit Carson	20,500	3,800	68.0	258,500	3,700	18.0	66,500	7,500	43.5	325,000
Larimer	300	100	62.0	6,200	100	17.0	1,700	200	39.5	7,900
Las Animas	2,700				1,400	15.0	21,000	1,400	15.0	21,000
Lincoln	21,000	100	65.0	6,500	5,900	15.0	88,500	6,000	16.0	95,000
Logan	2,500	200	62.5	12,500	500	17.0	8,500	700	30.0	21,000
Mesa	400	300	54.0	16,200				300	54.0	16,200
Montrose	300	100	54.0	5,400				100	54.0	5,400
Morgan	2,100	600	60.0	36,000	600	17.0	10,200	1,200	38.5	46,200
Otero	5,500	3,400	52.0	177,000				3,400	52.0	177,000
Park	200									
Phillips	5,200	900	66.0	59,500	1,500	16.0	24,000	2,400	35.0	83,500
Prowers	52,000	26,500	54.0	1,431,000	5,000	18.0	90,000	31,500	46.5	1,521,000
Pueblo	15,500	300	50.5	15,000	8,900	19.0	169,000	9,200	20.0	186,000
Rio Blanco	200									
Rio Grande	100									
Saguache	100									
Sedgewick	1,300	200	64.0	12,800	500	17.0	8,500	700	30.5	21,300
Teller	100									
Washington	11,500	200	62.0	12,400	1,400	17.0	23,800	1,600	22.5	36,200
Weld	4,700	400	63.5	25,500	300	17.0	5,100	700	43.5	30,600
Yuma	28,000	2,000	64.5	129,000	13,500	18.0	243,000	15,500	24.0	372,000
State total	475,000	87,000	58.0	5,046,000	193,000	19.0	3,634,000	280,000	31.0	8,680,000

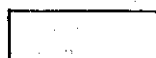
Sorghum grain: Acreage and production, by counties, Colorado, 1979

County	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	1,200	200	54.0	10,800	300	23.0	6,900	500	35.5	17,700
Arapahoe	2,700									
Baca	204,000	32,000	67.5	2,160,000	116,000	26.0	3,027,000	148,000	35.0	5,187,000
Bent	31,000	12,000	80.0	960,000	5,000	15.0	75,000	17,000	61.0	1,035,000
Cheyenne	7,000	500	52.0	26,000	5,300	30.0	159,000	5,800	32.0	185,000
Crowley	13,500	2,100	73.0	153,000	6,400	34.5	221,000	8,500	44.0	374,000
Della	100									
Douglas	100									
Elbert	3,700									
El Paso	5,800	300	51.5	15,400	1,700	21.5	36,200	2,000	25.5	51,600
Fremont	100									
Huerfano	200				200	22.5	4,500	200	22.5	4,500
Jefferson	100									
Kiowa	35,000	2,500	50.0	125,000	20,000	22.0	440,000	22,500	25.0	565,000
Kit Carson	11,000	1,300	60.0	78,000	2,900	22.0	63,800	4,200	34.0	141,800
Larimer	200									
Las Animas	2,600	100	60.0	6,000	1,000	26.0	26,000	1,100	29.0	32,000
Lincoln	23,000	800	51.0	41,000	3,700	19.0	70,400	4,500	25.0	111,400
Logan	4,100	600	52.5	31,500	800	23.0	18,400	1,400	35.5	49,900
Mesa	200	200	60.0	12,000				200	60.0	12,000
Montrose	200	100	60.0	6,000				100	60.0	6,000
Morgan	3,000	500	52.0	26,000	600	25.0	15,000	1,100	37.5	41,000
Otero	6,100	4,300	76.5	337,500				4,300	76.5	337,500
Phillips	6,600	200	57.0	11,400	2,700	31.0	83,700	2,900	33.0	95,100
Prowers	49,000	25,000	61.0	1,521,000	6,000	26.0	157,500	31,000	54.0	1,678,500
Pueblo	13,500	500	61.0	30,500	9,400	25.0	233,000	9,900	26.5	263,500
Sedgewick	1,300	200	52.5	10,500	100	26.0	2,600	300	43.5	13,100
Washington	8,400	200	52.0	10,400	1,400	20.0	28,000	1,600	24.0	38,400
Weld	5,800	400	50.0	20,000	500	28.0	14,000	900	38.0	34,000
Yuma	20,500	3,000	50.0	150,000	9,000	24.0	216,000	12,000	30.5	366,000
State total	470,000	87,000	66.0	5,742,000	193,000	25.5	4,898,000	280,000	38.0	10,640,000

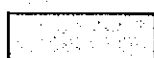
DRY BEANS: PRODUCTION BY COUNTIES, COLORADO, 1979
WITH RANKING OF FIRST FIVE COUNTIES



CWT.



UNDER 10,000



10,000-49,999



50,000-99,999



100,000 PLUS

Dry beans: Acreage and production, by districts, Colorado, 1978-79

District	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
1978										
NW & Mountain										
Northeast	46,000	44,500	1,630	726,000	500	200	1,000	45,000	1,620	727,000
East Central	32,000	27,000	1,500	405,000	3,000	230	7,000	30,000	1,370	412,000
Southwest	93,000	9,000	1,500	135,000	75,000	260	192,000	84,000	390	327,000
San Luis Valley										
Southeast	14,000	3,500	1,400	49,000	7,500	200	15,000	11,000	580	64,000
State total	185,000	84,000	1,570	1,315,000	86,000	250	215,000	170,000	900	1,530,000
1979										
NW & Mountain										
Northeast	46,000	44,500	1,710	759,000	500	230	1,000	45,000	1,630	760,000
East Central	30,000	25,500	1,560	398,000	2,500	320	8,000	28,000	1,450	406,000
Southwest	96,000	7,000	1,600	112,000	83,000	290	240,000	90,000	390	352,000
San Luis Valley										
Southeast	13,000	3,000	1,600	48,000	9,000	300	27,000	12,000	630	75,000
State total	185,000	80,000	1,650	1,317,000	95,000	290	276,000	175,000	910	1,593,000

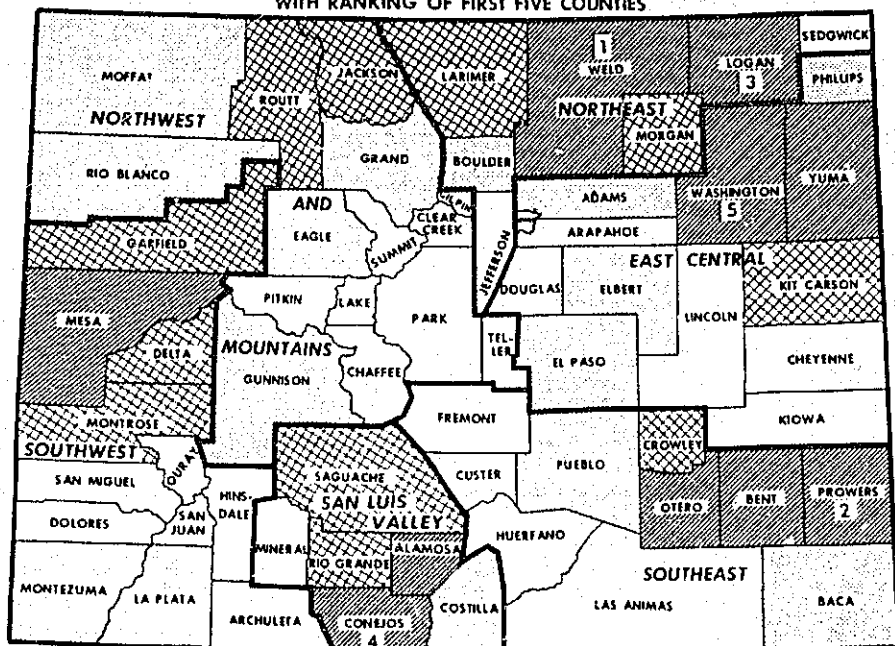
Dry Beans: Acreage and production, by counties, Colorado, 1978

County	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction
	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
Adams	500	400	1,500	6,000				400	1,500	6,000
Baca	400	100	1,300	1,300	300	170	500	400	450	1,800
Boulder	1,100	1,100	1,590	17,500				1,100	1,590	17,500
Cheyenne	400	300	1,400	4,200				300	1,400	4,200
Crowley	900	100	1,100	1,100	700	140	1,000	800	260	2,100
Delta	2,300	2,000	1,510	30,300				2,000	1,500	30,300
Dolores	34,500	700	1,470	10,300	28,800	260	76,000	29,500	290	86,300
Douglas	300	100	1,400	1,400	100	200	200	200	800	1,600
Elbert	900	200	1,400	2,800	600	200	1,200	800	500	4,000
El Paso	2,100	300	1,400	4,200	1,600	250	4,000	1,900	440	8,200
Kit Carson	6,600	6,300	1,380	87,000	100	200	200	6,400	1,360	87,200
La Plata	7,500				6,700	270	18,000	6,700	270	18,000
Larimer	3,900	3,800	1,700	64,500				3,800	1,700	64,500
Lincoln	600	100	1,400	1,400	400	250	1,000	500	480	2,400
Logan	4,700	4,500	1,510	68,000	100	200	200	4,600	1,480	68,200
Mesa	300	300	1,470	4,400				300	1,470	4,400
Montezuma	40,000				37,500	250	94,500	37,500	250	94,500
Montrose	6,000	5,800	1,500	87,000				5,800	1,500	87,000
Morgan	8,300	8,000	1,610	128,500	200	200	400	8,200	1,570	128,900
Otero	1,200	600	1,080	6,500	100	200	200	700	940	6,700
Phillips	7,700	7,500	1,500	112,500	100	200	200	7,600	1,480	112,700
Pueblo	11,500	2,700	1,490	40,100	6,400	210	13,300	9,100	590	53,400
San Miguel	2,400	200	1,500	3,000	2,000	170	3,500	2,200	300	6,500
Sedgwick	7,000	6,700	1,400	94,000	100	200	200	6,800	1,380	94,200
Washington	4,000	3,400	1,500	51,000	100	200	200	3,500	1,460	51,200
Weid	21,000	20,400	1,730	353,500	100	200	200	20,500	1,730	353,700
Yuma	8,900	8,400	1,600	134,500				8,400	1,610	134,500
State total	185,000	84,000	1,570	1,315,000	86,000	250	215,000	170,000	900	1,530,000

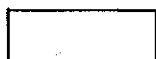
Dry beans: Acreage and production, by counties, Colorado, 1979

County	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction
	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
Adams	300	300	1,400	4,200				300	1,400	4,200
Baca	400	100	1,500	1,500	200	300	600	300	700	2,100
Boulder	900	900	1,610	14,500				900	1,610	14,500
Cheyenne	100	100	1,500	1,500				100	1,500	1,500
Crowley	1,400	200	1,600	3,200	900	300	2,700	1,100	540	5,900
Delta	2,000	1,900	1,710	32,500				1,900	1,710	32,500
Dolores	33,000				31,000	320	100,000	31,000	320	100,000
Douglas	200	200	1,550	3,100				200	1,550	3,100
Elbert	600	300	1,570	4,700	200	300	600	500	1,060	5,300
El Paso	2,000				1,800	330	5,900	1,800	330	5,900
Kit Carson	6,600	5,900	1,300	76,500	200	300	600	6,100	1,260	77,100
La Plata	7,700				7,200	330	23,800	7,200	330	23,800
Larimer	4,200	4,100	1,670	68,500				4,100	1,670	68,500
Lincoln	200	200	1,250	2,500				200	1,250	2,500
Logan	4,000	3,700	1,760	65,000	100	200	200	3,800	1,720	65,200
Mesa	300	300	1,670	5,000				300	1,670	5,000
Montezuma	46,000				43,000	260	111,500	43,000	260	111,500
Montrose	5,000	4,800	1,550	74,500				4,800	1,550	74,500
Morgan	8,300	8,000	1,620	130,000	200	200	400	8,200	1,590	130,400
Otero	700	600	1,300	7,800				600	1,300	7,800
Phillips	8,700	8,000	1,650	132,000	300	300	900	8,300	1,600	132,900
Pueblo	10,500	2,100	1,690	35,500	7,900	300	23,700	10,000	590	59,200
San Miguel	2,000				1,800	260	4,700	1,800	260	4,700
Sedgwick	5,600	5,400	1,730	93,500	100	200	200	5,500	1,700	93,700
Washington	3,000	2,700	1,700	46,000				2,700	1,700	46,000
Weid	23,000	22,400	1,730	387,500	100	200	200	22,500	1,720	387,700
Yuma	8,300	7,800	1,630	127,500				7,800	1,630	127,500
State total	185,000	80,000	1,650	1,317,000	95,000	290	276,000	175,000	910	1,593,000

ALL HAY: PRODUCTION BY COUNTIES, COLORADO, 1979
WITH RANKING OF FIRST FIVE COUNTIES



TONS



UNDER 30,000



30,000-59,999



60,000-89,999

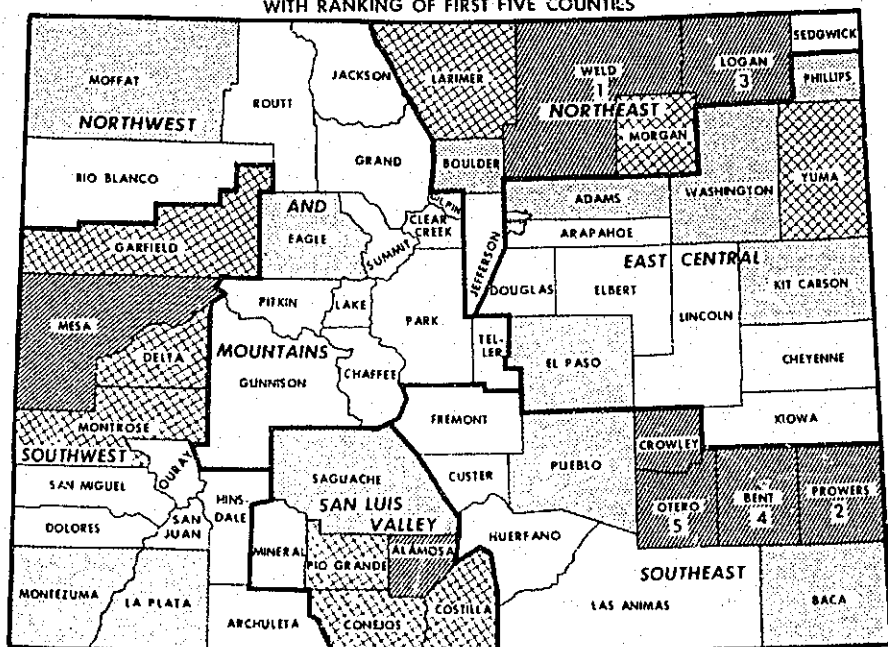


90,000 PLUS

All hay: Acreage and production, by districts, Colorado, 1978-79

District	Harvested acres			Yield per acre	Production
	Irrigated	Non-irrigated	Total		
	Acres	Acres	Acres	Tons	Tons
1978					
NW & Mountain	270,000	32,000	302,000	1.40	422,000
Northeast	190,000	65,000	255,000	2.70	690,000
East Central	98,000	147,000	245,000	2.00	494,000
Southwest	181,000	14,000	195,000	2.35	461,000
San Luis Valley	195,000		195,000	1.75	339,000
Southeast	186,000	27,000	213,000	2.75	581,000
State total	1,120,000	285,000	1,405,000	2.15	2,987,000
1979					
NW & Mountain	270,000	19,000	289,000	1.45	425,000
Northeast	197,000	65,000	262,000	2.75	714,000
East Central	116,000	159,000	275,000	1.95	538,000
Southwest	169,000	8,000	177,000	2.60	456,000
San Luis Valley	209,000		209,000	2.00	422,000
Southeast	209,000	19,000	228,000	2.90	661,000
State total	1,170,000	270,000	1,440,000	2.25	3,216,000

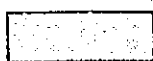
ALFALFA HAY: PRODUCTION BY COUNTIES, COLORADO, 1979
WITH RANKING OF FIRST FIVE COUNTIES



TONS



UNDER 20,000



20,000-39,999



40,000-69,999



70,000 PLUS

Alfalfa and other hay: Acreage and production, by districts, Colorado, 1978-79

District	Alfalfa hay					Other hay				
	Harvested acres			Yield per acre	Production	Harvested acres			Yield per acre	Production
	Irrigated	Non-irrigated	Total			Irrigated	Non-irrigated	Total		
	1,000 acres	1,000 acres	1,000 acres	Tons	1,000 tons	1,000 acres	1,000 acres	1,000 acres	Tons	1,000 tons
1978										
NW & Mountain	35	7	42	2.00	84	235	25	260	1.30	338
Northeast	140	20	160	3.30	528	50	45	95	1.70	162
East Central	73	27	100	3.20	320	25	120	145	1.20	174
Southwest	94	6	100	2.90	290	87	8	95	1.80	171
San Luis Valley	110		110	2.00	220	85		85	1.40	119
Southeast	156	10	166	3.15	530	28	17	45	1.15	51
State total	610	70	680	2.90	1,972	510	215	725	1.40	1,015
1979										
NW & Mountain	37	6	43	2.35	101	233	13	246	1.30	324
Northeast	137	10	147	3.60	530	60	55	115	1.60	184
East Central	66	19	85	3.20	272	50	140	190	1.40	226
Southwest	97	5	102	3.00	306	72	3	75	2.00	150
San Luis Valley	109		109	2.40	262	100		100	1.60	160
Southeast	169	5	174	3.30	575	40	14	54	1.60	86
State total	615	45	660	3.10	2,046	555	225	780	1.50	1,170

Hay: Acreage and production, by counties, Colorado, 1978

County	Alfalfa hay (including mixtures)			All other hay ¹			All hay		
	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	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	13,000	3.90	50,500	4,500	2.25	10,100	17,500	3.45	60,600
Alamosa	28,500	2.15	61,500	16,000	1.60	25,900	44,500	1.95	87,400
Arapahoe	5,000	2.15	10,700	1,200	1.15	1,400	6,200	1.95	12,100
Archuleta	4,300	1.90	8,200	3,400	1.40	4,800	7,700	1.70	13,000
Baca	6,400	2.80	17,800	12,000	0.90	10,800	18,400	1.55	28,600
Bent	26,000	3.15	81,500	2,400	1.30	3,100	28,400	3.00	84,600
Boulder	10,500	3.10	32,500	8,900	2.50	22,100	19,400	2.60	54,600
Chaffee	4,600	1.30	5,900	6,100	1.05	6,400	10,700	1.15	12,300
Cheyenne	1,100	3.80	4,200	12,500	1.10	13,800	13,600	1.30	18,000
Clear Creek									
Conejos	40,500	1.35	55,500	30,000	1.35	40,600	70,500	1.35	96,100
Costilla	12,500	3.05	38,100	2,800	1.45	4,000	15,300	2.75	42,100
Crowley	25,500	2.60	66,500	1,000	1.10	1,100	26,500	2.55	67,600
Custer	3,500	1.50	5,300	9,600	0.90	8,700	13,100	1.05	14,000
Delta	14,000	3.20	45,000	16,000	2.05	33,000	30,000	2.60	78,000
Denver									
Dolores	800	2.50	2,000	2,700	1.65	4,500	3,500	1.85	6,500
Douglas	4,000	1.35	5,300	5,600	1.10	6,200	9,600	1.20	11,500
Eagle	7,500	2.15	16,200	7,600	1.15	8,600	15,100	1.65	24,800
Elbert	8,900	1.65	14,800	14,500	1.00	14,500	23,400	1.25	29,300
El Paso	10,500	2.65	27,700	18,000	1.00	18,000	28,500	1.60	45,700
Fremont	2,400	2.70	6,500	3,200	1.80	5,700	5,600	2.20	12,200
Garfield	16,000	2.55	41,000	9,400	1.50	13,900	25,400	2.15	54,900
Gilpin									
Grand	2,000	1.70	3,400	37,000	1.40	51,600	39,000	1.40	55,000
Gunnison	1,600	2.20	3,500	29,000	1.50	43,500	30,600	1.55	47,000
Hinsdale									
Huerfano	9,400	1.55	14,400	4,100	1.10	4,500	13,500	1.40	18,900
Jackson	400	2.00	800	83,500	1.05	87,800	83,900	1.05	88,600
Jefferson	3,400	2.00	6,800	5,800	1.60	9,400	9,200	1.75	16,200
Kiowa	1,300	3.40	4,400	1,800	1.50	2,700	3,100	2.30	7,100
Kit Carson	7,700	3.85	29,500	17,000	1.05	17,900	24,700	1.90	47,400
Lake									
La Plata	14,000	2.85	40,000	10,500	2.20	23,000	24,500	2.55	63,000
Larimer	15,500	2.95	46,000	18,000	1.70	30,600	33,500	2.30	76,600
Las Animas	4,700	2.40	11,300	1,000	1.50	1,500	5,700	2.25	12,800
Lincoln	5,500	2.60	14,300	8,400	1.00	8,400	13,900	1.65	22,700
Logan	28,000	3.25	91,500	18,500	1.80	33,300	46,500	2.70	124,800
Mesa	22,000	3.25	72,000	11,000	1.50	16,500	33,000	2.70	88,500
Minecat									
Moffat	13,000	2.40	31,200	7,700	1.30	10,100	20,700	2.00	41,300
Montezuma	10,000	2.60	26,000	7,700	1.70	13,000	17,700	2.20	39,000
Montrose	13,500	3.20	43,000	16,500	2.05	34,000	30,000	2.55	77,000
Morgan	21,000	3.65	77,000	2,000	1.70	3,400	23,000	3.50	80,400
Otero	21,000	3.65	77,000	2,600	1.80	4,700	23,600	3.45	81,700
Ouray	2,500	2.55	6,400	12,000	1.50	18,000	14,500	1.70	24,400
Park									
Phillips	10,000	3.95	39,600	7,500	2.00	15,000	17,500	3.10	54,600
Pitkin	3,300	1.45	4,800	5,800	1.85	10,700	9,100	1.70	15,500
Prowers	61,000	3.60	221,000	4,500	1.40	6,300	65,500	3.45	227,300
Pueblo	8,100	3.55	28,700	4,600	1.00	4,600	12,700	2.60	33,300
Rio Blanco	3,100	2.10	6,500	20,000	1.70	33,600	23,100	1.75	40,100
Rio Grande	18,000	2.65	47,600	15,000	1.70	25,800	33,000	2.20	73,400
Routt	6,300	1.80	11,300	35,000	1.65	57,100	41,300	1.65	68,400
Saguache	10,500	1.65	17,300	20,500	1.05	22,000	31,000	1.25	39,300
San Juan									
San Miguel	2,900	2.20	6,400	4,000	1.80	7,200	6,900	1.95	13,600
Sedgwick	4,600	3.75	17,200	4,800	1.70	8,200	9,400	2.70	25,400
Summit									
Teller	200	2.00	400	3,000	1.00	3,000	3,200	1.05	3,400
Washington	12,000	3.00	36,000	36,000	1.20	42,500	48,000	1.65	78,500
Weld	77,000	3.75	257,000	37,000	1.50	55,000	114,000	2.75	312,000
Yuma	21,000	3.95	83,000	18,000	1.30	23,500	39,000	2.75	106,500
State total	680,000	2.15	1,972,000	725,000	1.40	1,015,000	1,405,000	2.15	2,987,000

¹Includes wild hay, millet, Sudan, clover and brome, grain hay, and other miscellaneous tame hays.

Hay: Acreage and production, by counties Colorado, 1979

County	Alfalfa hay (including mixtures)			All other hay			All hay		
	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	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	9,800	3.80	37,000	4,300	2.00	8,600	14,100	3.25	45,600
Alamosa	30,000	2.45	73,500	17,500	1.50	25,900	47,500	2.10	99,400
Arapahoe	3,800	2.90	11,000	1,200	1.50	1,800	5,000	2.55	12,800
Archuleta	4,000	1.90	7,600	3,500	1.40	4,900	7,500	1.65	12,500
Baca	6,700	3.90	26,200	16,000	1.15	18,000	22,700	1.95	44,200
Bent	28,500	3.30	93,500	3,200	1.90	6,100	31,700	3.15	99,600
Boulder	9,100	3.40	31,000	12,000	1.90	23,000	21,100	2.55	54,000
Chaffee	4,500	2.10	9,400	7,500	1.05	7,700	12,000	1.45	17,100
Cheyenne	900	3.45	3,100	14,000	1.20	16,800	14,900	1.35	19,900
Clear Creek									
Conejos	36,500	1.90	69,500	38,000	1.65	63,400	74,500	1.80	132,900
Costilla	11,000	3.65	40,000	2,300	2.00	4,600	13,300	3.35	44,600
Crowley	25,000	2.80	70,000	1,200	1.75	2,100	26,200	2.75	72,100
Custer	3,900	1.95	7,600	11,000	1.80	19,700	14,900	1.85	27,300
Delta	12,500	3.25	40,500	13,000	2.10	27,500	25,500	2.65	68,000
Denver									
Dolores	500	3.00	1,500	1,400	2.00	2,800	1,900	2.25	4,300
Douglas	3,900	1.70	6,600	5,300	1.55	8,200	9,200	1.60	14,800
Eagle	7,500	3.00	22,400	5,000	1.70	8,400	12,500	2.45	30,800
Elbert	10,000	1.70	17,000	17,500	1.25	22,000	27,500	1.40	39,000
El Paso	10,500	2.40	25,200	22,500	1.20	27,000	33,000	1.60	52,200
Fremont	3,100	2.45	7,600	4,300	1.60	6,900	7,400	1.95	14,500
Garfield	16,000	2.90	46,300	8,200	1.70	13,900	24,200	2.50	60,200
Gilpin									
Grand	3,200	1.70	5,400	30,000	1.30	38,400	33,200	1.30	43,800
Gunnison	2,300	2.00	4,600	28,000	1.40	39,500	30,300	1.45	44,100
Hinsdale				1,400	1.35	1,900	1,400	1.35	1,900
Huerfano	7,500	1.75	13,300	5,500	1.80	9,800	13,000	1.80	23,100
Jackson	400	2.25	900	78,500	1.00	78,000	78,900	1.00	78,900
Jefferson	2,400	3.35	8,000	7,000	1.85	12,800	9,400	2.20	20,800
Kiowa	1,000	3.40	3,400	3,600	1.40	5,000	4,600	1.85	8,400
Kit Carson	7,300	4.00	29,200	25,500	1.40	35,700	32,800	2.00	64,900
Lake				500	1.20	600	500	1.20	600
La Plata	13,500	2.35	31,500	10,500	2.45	25,900	24,000	2.40	57,400
Larimer	14,000	3.40	47,500	18,500	1.25	23,400	32,500	2.20	70,900
Las Animas	5,900	1.65	9,800	700	1.70	1,200	6,600	1.65	11,000
Lincoln	5,100	2.80	14,300	13,000	1.20	15,600	18,100	1.65	29,900
Logan	29,000	3.30	95,500	24,500	1.60	39,800	53,500	2.55	135,100
Mesa	22,500	3.65	82,500	7,800	1.50	11,700	30,300	3.10	94,200
Mineral				700	1.45	1,000	700	1.45	1,000
Moffat	10,000	2.45	24,500	8,500	1.80	15,400	18,500	2.15	39,900
Montezuma	12,500	2.55	31,600	4,000	2.25	9,000	16,500	2.45	40,600
Montrose	16,000	3.30	52,500	12,000	2.05	24,400	28,000	2.75	76,900
Morgan	20,000	3.30	66,000	2,100	1.55	3,300	22,100	3.15	69,300
Otero	23,000	3.95	90,500	3,500	2.00	7,000	26,500	3.70	97,500
Ouray	1,500	3.00	4,500	10,000	2.15	21,700	11,500	2.30	26,200
Park				16,000	1.00	16,000	16,000	1.00	16,000
Phillips	9,800	4.00	39,200	7,600	1.65	12,500	17,400	2.95	51,700
Pitkin	2,500	2.60	6,500	5,700	1.45	8,400	8,200	1.80	14,900
Prowers	61,500	3.65	223,000	5,400	1.60	8,600	66,900	3.45	231,600
Pueblo	8,900	3.75	33,500	3,200	2.05	6,500	12,100	3.30	40,100
Rio Blanco	3,000	3.00	9,000	17,000	1.70	28,800	20,000	1.90	37,800
Rio Grande	22,000	2.35	51,500	15,000	1.90	28,200	37,000	2.15	79,700
Routt	9,500	1.90	18,000	39,000	1.75	68,500	48,500	1.80	86,500
Saguache	9,500	2.90	27,500	26,500	1.40	36,900	36,000	1.80	64,400
San Juan									
San Miguel	3,000	2.50	7,500	3,200	1.95	6,300	6,200	2.25	13,800
Sedgwick	3,500	4.00	14,000	6,900	1.85	12,900	10,400	2.60	26,900
Summit				6,000	1.20	7,300	6,000	1.20	7,300
Teller	100	3.00	300	4,300	1.65	7,200	4,400	1.70	7,500
Washington	3,400	3.30	11,000	51,000	1.50	76,500	60,400	1.80	107,500
Weid	69,000	3.90	268,000	44,000	1.55	69,000	113,000	3.00	337,000
Yuma	13,500	4.05	55,000	24,500	1.50	36,300	38,000	2.40	91,300
State total	660,000	3.10	2,046,000	780,000	1.50	1,170,000	1,440,000	2.25	3,216,000

*Includes wild hay, millet, Sudan, clover and timothy, grain hay, and other miscellaneous tame hays.

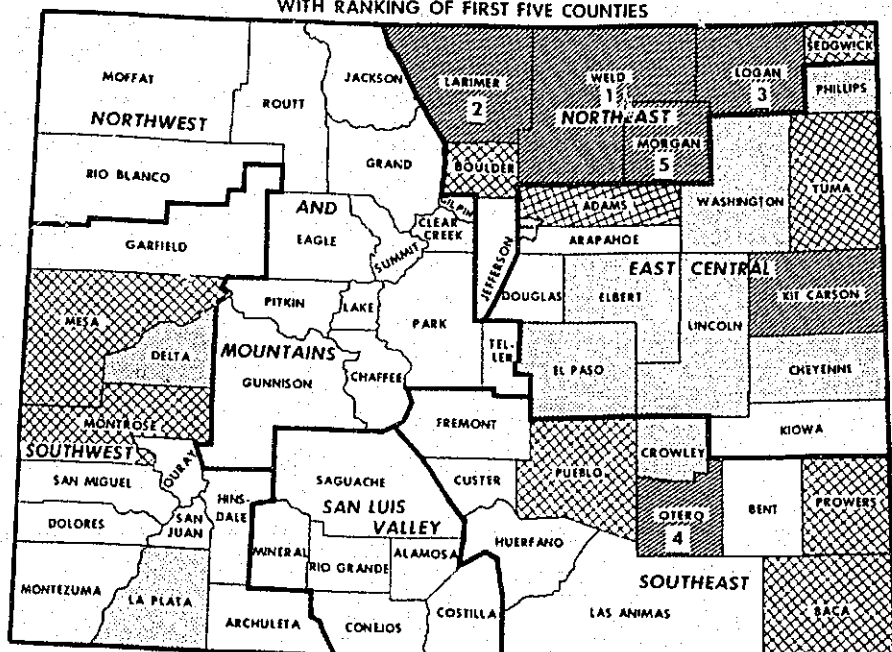
Hay: Acreage Irrigated and non-irrigated, by counties, Colorado, 1978

County	Acreage harvested								
	Irrigated			Non-irrigated			Total		
	Alfalfa	Other	All hay	Alfalfa	Other	All hay	Alfalfa	Other	All hay
	Acres								
Adams	11,000	2,900	13,900	2,000	1,600	3,600	13,000	4,500	17,500
Alamosa	28,500	16,000	44,500				28,500	16,000	44,500
Arapahoe	3,100	100	3,200	1,900	1,100	3,000	5,000	1,200	6,200
Archuleta	3,800	3,200	7,000	500	200	700	4,300	3,400	7,700
Baca	5,800	1,900	7,700	600	10,100	10,700	6,400	12,000	18,400
Bent	25,500	2,200	27,700	500	200	700	26,000	2,400	28,400
Boulder	9,700	8,000	17,700	800	900	1,700	10,500	8,900	19,400
Chaffee	4,400	5,600	10,000	200	500	700	4,600	6,100	10,700
Cheyenne	1,100	400	1,500		12,100	12,100	1,100	12,500	13,600
Clear Creek									
Conejos	40,500	30,000	70,500				40,500	30,000	70,500
Costilla	12,500	2,800	15,300				12,500	2,800	15,300
Crowley	22,000	800	22,800	3,500	200	3,700	25,500	1,000	26,500
Custer	3,100	8,700	11,800	400	900	1,300	3,500	9,600	13,100
Delta	14,000	15,500	29,500		500	500	14,000	16,000	30,000
Denver									
Dolores	400	2,100	2,500	400	600	1,000	800	2,700	3,500
Douglas	1,800	1,900	3,700	2,200	3,700	5,900	4,800	5,600	9,600
Eagle	6,900	6,800	13,700	600	800	1,400	7,500	7,600	15,100
Elbert	3,000	1,300	4,300	5,900	13,200	19,100	8,900	14,500	23,400
El Paso	7,300	3,500	10,800	3,200	14,500	17,700	10,500	18,000	28,500
Fremont	2,400	3,100	5,500		100	100	2,400	3,200	5,600
Garfield	15,000	9,000	24,000	1,000	400	1,400	16,000	9,400	25,400
Gilpin									
Grand	2,000	31,500	33,500		5,500	5,500	2,000	37,000	39,000
Gunnison	1,400	25,500	26,900	200	3,500	3,700	1,600	29,000	30,600
Hinsdale		1,700	1,700		100	100		1,800	1,800
Huerfano	5,700	2,900	8,600	3,700	1,200	4,900	9,400	4,100	13,500
Jackson	300	78,700	79,000	100	4,800	4,900	400	83,500	83,900
Jefferson	2,200	2,900	5,100	1,200	2,900	4,100	3,400	5,800	9,200
Kiowa	800	100	900	500	1,700	2,200	1,300	1,800	3,100
Kit Carson	6,900	4,100	11,000	800	12,900	13,700	7,700	17,000	24,700
Lake		200	200					200	200
La Plata	13,500	9,500	23,000	500	1,000	1,500	14,000	10,500	24,500
Larimer	14,000	14,000	28,000	1,500	4,000	5,500	15,500	18,000	33,500
Las Animas	4,600	900	5,500	100	100	200	4,700	1,000	5,700
Lincoln	4,400	100	4,500	1,100	8,300	9,400	5,500	8,400	13,900
Logan	22,500	5,500	28,000	5,500	13,000	18,500	28,000	18,500	46,500
Mesa	21,500	9,300	30,800	500	1,700	2,200	22,000	11,000	33,000
Mineral		700	700					700	700
Moffat	11,000	5,400	16,400	2,000	2,300	4,300	13,000	7,700	20,700
Montezuma	7,000	7,200	14,200	3,000	500	3,500	10,000	7,700	17,700
Montrose	13,400	16,000	29,400	100	500	600	13,500	16,500	30,000
Morgan	18,000	1,100	19,100	3,000	900	3,900	21,000	2,000	23,000
Otero	20,800	2,600	23,400	200		200	21,000	2,600	23,600
Ouray	2,500	9,600	12,100		2,400	2,400	2,500	12,000	14,500
Park		14,500	14,500		3,000	3,000		17,500	17,500
Phillips	7,500	1,400	8,900	2,500	6,100	8,600	10,000	7,500	17,500
Pitkin	3,300	5,800	9,100				3,300	5,800	9,100
Prowers	60,500	3,300	63,800	500	1,200	1,700	61,000	4,500	65,500
Pueblo	7,600	1,600	9,200	500	3,000	3,500	8,100	4,600	12,700
Rio Blanco	2,500	18,500	21,000	600	1,500	2,100	3,100	20,000	23,100
Rio Grande	18,000	15,000	33,000				18,000	15,000	33,000
Routt	3,000	33,000	36,000	3,300	2,000	5,300	6,300	35,000	41,300
Saguache	10,500	20,500	31,000				0,500	20,500	31,000
San Juan									
San Miguel	2,900	3,900	6,800		100	100	2,900	4,000	6,900
Sedgwick	3,600	1,500	5,100	1,000	3,300	4,300	4,600	4,800	9,400
Summit		7,500	7,500		100	100		7,600	7,600
Teller	200	2,000	2,200		1,000	1,000	200	3,000	3,200
Washington	6,600	3,600	10,200	5,400	32,400	37,800	12,000	36,000	48,000
Weld	70,000	17,000	87,000	7,000	20,000	27,000	77,000	37,000	114,000
Yuma	19,500	5,600	25,100	1,500	12,400	13,900	21,000	18,000	39,000
State total	610,000	510,000	1,120,000	70,000	215,000	285,000	680,000	725,000	1,405,000

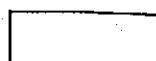
Hay: Acreage Irrigated and non-Irrigated, by counties, Colorado, 1979

County	Acreage harvested								
	Irrigated			Non-irrigated			Total		
	Alfalfa	Other	All hay	Alfalfa	Other	All hay	Alfalfa	Other	All hay
	Acres								
Adams	9,400	2,600	12,000	400	1,700	2,100	9,800	4,300	14,100
Alamosa	30,000	17,500	47,500				30,000	17,500	47,500
Arapahoe	3,300	600	3,900	500	600	1,100	3,800	1,200	5,000
Archuleta	3,100	3,400	6,500	900	100	1,000	4,000	3,500	7,500
Baca	6,400	6,000	12,400	300	10,000	10,300	6,700	16,000	22,700
Bent	27,500	3,200	30,700	1,000		1,000	28,500	3,200	31,700
Boulder	9,000	11,500	20,500	100	500	600	9,100	12,000	21,100
Chaffee	4,500	7,000	11,500		500	500	4,500	7,500	12,000
Cheyenne	900	3,000	3,900		11,000	11,000	900	14,000	14,900
Clear Creek									
Conejos	36,500	38,000	74,500				36,500	38,000	74,500
Costilla	11,000	2,300	13,300				11,000	2,300	13,300
Crowley	24,000	400	24,400	1,000	800	1,800	25,000	1,200	26,200
Custer	3,800	10,500	14,300	100	500	600	3,900	11,000	14,900
Delta	12,500	12,500	25,000		500	500	12,500	13,000	25,500
Denver									
Dolores	500	800	1,300		600	600	500	1,400	1,900
Douglas	2,100	2,500	4,600	1,800	2,800	4,600	3,900	5,300	9,200
Eagle	7,500	4,500	12,000		500	500	7,500	5,000	12,500
Elbert	3,000	2,500	5,500	7,000	15,000	22,000	10,000	17,500	27,500
El Paso	6,600	7,000	13,600	3,900	15,500	19,400	10,500	22,500	33,000
Fremont	3,000	3,900	6,900	100	400	500	3,100	4,300	7,400
Garfield	16,000	8,100	24,100		100	100	16,000	8,200	24,200
Gilpin									
Grand	3,200	29,500	32,700		500	500	3,200	30,000	33,200
Gunnison	2,300	28,000	30,300				2,300	28,000	30,300
Hinsdale		1,400	1,400					1,400	1,400
Huerfano	6,500	5,100	11,600	1,000	400	1,400	7,500	5,500	13,000
Jackson	400	78,500	78,900				400	78,500	78,900
Jefferson	1,700	2,200	3,900	700	4,800	5,500	2,400	7,000	9,400
Kiowa	800	300	1,100	200	3,300	3,500	1,000	3,600	4,600
Kit Carson	7,000	7,000	14,000	300	18,500	18,800	7,300	25,500	32,800
Lake		500	500					500	500
La Plata	13,000	10,000	23,000	500	500	1,000	13,500	10,500	24,000
Larimer	13,500	15,500	29,000	500	3,000	3,500	14,000	18,500	32,500
Las Animas	5,500	600	6,100	400	100	500	5,900	700	6,600
Lincoln	4,300	4,400	8,700	800	8,600	9,400	5,100	13,000	18,100
Logan	26,000	9,100	35,100	3,000	15,400	18,400	29,000	24,500	53,500
Mesa	22,500	7,700	30,200		100	100	22,500	7,800	30,300
Mineral		700	700					700	700
Moffat	7,200	7,700	14,900	2,800	800	3,600	10,000	8,500	18,500
Montezuma	9,000	4,000	13,000	3,500		3,500	12,500	4,000	16,500
Montrose	16,000	11,000	27,000		1,000	1,000	16,000	12,000	28,000
Morgan	16,500	1,100	17,600	3,500	1,000	4,500	20,000	2,100	22,100
Otero	23,000	3,500	26,500				23,000	3,500	26,500
Ouray	1,500	9,900	11,400		100	100	1,500	10,000	11,500
Park		15,000	15,000		1,000	1,000		16,000	16,000
Phillips	9,400	1,600	11,000	400	6,000	6,400	9,800	7,600	17,400
Piikin	2,500	5,700	8,200				2,500	5,700	8,200
Powers	61,000	4,400	65,400	500	1,000	1,500	61,500	5,400	66,900
Pueblo	8,300	2,400	10,700	600	800	1,400	8,900	3,200	12,100
Rio Blanco	2,700	16,000	18,700	300	1,000	1,300	3,000	17,000	20,000
Rio Grande	22,000	15,000	37,000				22,000	15,000	37,000
Routt	6,600	31,000	37,600	2,900	8,000	10,900	9,500	39,000	48,500
Saguache	9,500	26,500	36,000				9,500	26,500	36,000
San Juan									
San Miguel	2,900	3,200	6,100	100		100	3,000	3,200	6,200
Sedgwick	3,300	3,100	6,400	200	3,800	4,000	3,500	6,900	10,400
Summit		6,000	6,000					6,000	6,000
Teller	100	3,600	3,700		700	700	100	4,300	4,400
Washington	6,200	9,000	15,200	3,200	42,000	45,200	9,400	51,000	60,400
Weld	67,000	17,500	84,500	2,000	26,500	28,500	69,000	44,000	113,000
Yuma	13,000	9,500	22,500	500	15,000	15,500	13,500	24,500	38,000
State total	615,000	555,000	1,170,000	45,000	225,000	270,000	660,000	780,000	1,440,000

CORN FOR SILAGE: PRODUCTION BY COUNTIES, COLORADO, 1979
WITH RANKING OF FIRST FIVE COUNTIES



TONS



UNDER 20,000



20,000-59,999



60,000-174,999



175,000 PLUS

Corn for silage: Acreage and production, by districts, Colorado, 1978-79

District	Acreage planted ¹	Acreage harvested	Yield per acre	Production
	Acres	Acres	Tons	Tons
1978				
NW & Mountain	500	200	17.5	3,500
Northeast	402,000	144,000	20.0	2,896,000
East central	405,000	42,500	17.0	722,000
Southwest	34,200	17,000	17.0	290,000
San Luis Valley	300	300	15.0	4,500
Southeast	113,000	40,000	18.0	720,000
State total	955,000	244,000	19.0	4,636,000
1979				
NW & Mountain	500	200	17.5	3,500
Northeast	403,000	136,000	21.5	2,940,000
East central	406,000	34,000	16.0	540,000
Southwest	32,700	15,000	19.0	282,000
San Luis Valley	300	300	15.0	4,500
Southeast	117,500	34,500	18.5	630,000
State total	960,000	220,000	20.0	4,400,000

¹ Planted for all purposes.

Corn for silage: Acreage and production, by counties, Colorado, 1978-79

County	Acreage harvested		Yield per acre		Production	
	1978	1979	1978	1979	1978	1979
	Acres		Tons		Tons	
Adams	3,000	3,600	17.0	18.5	51,000	66,600
Alamosa	900	1,000	16.0	14.0	14,400	13,900
Arapahoe	200	200	18.0	19.0	3,600	3,800
Archuleta	6,200	6,500	16.0	20.5	99,500	132,000
Baca	1,300	1,200	12.0	13.5	15,400	16,300
Bent	4,700	4,300	16.0	19.0	75,000	81,000
Boulder						
Chaffee						
Cheyenne	1,900	2,100	13.5	13.0	25,700	26,800
Clear Creek						
Conejos	200	200	15.0	15.0	3,000	3,000
Costilla						
Crowley	5,800	3,500	16.5	14.0	95,500	48,200
Custer						
Della	3,200	2,300	19.0	22.0	61,000	50,500
Denver						
Dolores	200	300	17.0	19.5	3,400	5,800
Douglas	200	200	17.5	14.0	3,500	2,800
Eagle	100	100	17.0	18.0	1,700	1,800
Elbert	900	1,400	17.5	15.5	15,800	21,700
El Paso	3,500	3,300	10.0	8.0	35,000	26,400
Fremont	300	100	18.5	18.0	5,500	1,800
Garden	600	700	17.0	16.5	10,200	11,600
Gilpin						
Grand						
Gunnison						
Hinsdale						
Huerfano						
Jackson	200	300	20.0	20.0	4,000	6,000
Jefferson						
Kiowa	17,100	10,300	17.0	17.5	291,000	180,000
Kit Carson						
Lake	1,400	1,500	17.0	19.5	23,800	29,200
La Plata	24,400	24,000	19.5	22.0	477,000	531,000
Larimer	300	200	17.0	18.5	5,100	3,700
Las Animas	1,800	1,800	16.5	15.0	29,700	27,000
Lincoln	15,900	19,000	19.5	20.5	313,000	387,000
Logan	5,100	4,800	17.0	20.0	87,000	96,500
Mesa						
Mineral						
Moffat	100	100	16.0	16.0	1,600	1,600
Montezuma	6,000	5,100	16.0	16.5	96,000	83,000
Montrose	10,900	9,400	20.0	20.5	218,000	192,000
Morgan						
Otero	13,000	10,000	19.0	20.0	245,000	200,000
Ouray	100		17.0		1,700	
Park						
Phillips	3,200	1,200	20.0	17.0	64,000	20,200
Pitkin	100	100	18.0	17.0	1,800	1,700
Prowers	7,500	8,000	19.0	16.5	142,000	132,000
Pueblo	5,600	5,000	20.0	19.0	112,000	96,000
Rio Blanco						
Rio Grande						
Routt						
Saguache	100	100	15.0	15.0	1,500	1,500
San Juan						
San Miguel	100		17.0		1,700	
Sedgwick	5,000	4,200	20.0	23.0	101,000	96,000
Summit						
Teller						
Washington	2,000	1,200	18.0	18.0	35,900	21,600
Weld	62,900	74,800	20.5	22.0	1,708,000	1,647,000
Yuma	8,000	7,900	19.5	17.0	156,000	133,000
State total	244,000	220,000	19.0	20.0	4,636,000	4,400,000

Spring wheat: Acreage and production, by counties, Colorado, 1978

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
	<i>Acres</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>
Adams	1,000	100	30.0	3,000	600	20.5	12,400	700	22.0	15,400
Alamosa	1,100	1,100	64.5	71,000				1,100	64.5	71,000
Arapahoe	200				100	20.0	2,000	100	20.0	2,000
Baca	200				100	12.0	1,200	100	12.0	1,200
Bent	100				100	13.0	1,300	100	13.0	1,300
Boulder	500	100	32.0	3,200	300	17.0	5,100	400	21.0	8,300
Conejos	1,100	1,100	78.0	86,000				1,100	78.0	86,000
Costilla	2,600	2,500	78.0	195,000				2,500	78.0	195,000
Delta	200	200	51.0	10,200				200	51.0	10,200
Dolores	200				200	15.0	3,000	200	15.0	3,000
Douglas	200	100	30.0	3,000				100	30.0	3,000
El Paso	300				200	19.0	3,800	200	19.0	3,800
Fremont	100	100	27.0	2,700				100	27.0	2,700
Garfield	700	100	50.0	5,000	500	19.5	9,800	600	24.5	14,800
Kit Carson	300	200	25.0	5,000				200	25.0	5,000
La Plata	100				100	16.0	1,600	100	16.0	1,600
Larimer	500	300	31.5	9,400	100	18.0	1,800	400	28.0	11,200
Logan	100				100	15.0	1,500	100	15.0	1,500
Mesa	300				300	16.5	4,900	300	16.5	4,900
Moffat	8,200	300	26.5	8,000	5,700	14.0	81,000	6,000	15.0	89,000
Montezuma	100				100	15.0	1,500	100	15.0	1,500
Montrose	1,100	600	53.5	32,000	300	14.0	4,200	900	40.0	36,200
Morgan	700	500	31.0	15,600	100	16.0	1,600	600	28.5	17,200
Otero	100	100	33.0	3,300				100	33.0	3,300
Pueblo	200				100	15.0	1,500	100	15.0	1,500
Rio Blanco	400				300	23.0	6,900	300	23.0	6,900
Rio Grande	6,100	6,000	83.0	498,000				6,000	83.0	498,000
Routt	900				700	23.0	16,100	700	23.0	16,100
Saguache	8,100	7,800	80.0	624,000				7,800	80.0	624,000
San Miguel	100	100	48.0	4,800				100	48.0	4,800
Washington	500	100	30.0	3,000	100	18.0	1,800	200	24.0	4,800
Weir	1,700	600	39.5	23,800	300	14.5	13,000	1,500	24.5	36,800
State total	38,000	22,000	73.0	1,606,000	11,000	16.0	176,000	33,000	54.0	1,782,000

Spring wheat: Acreage and production, by districts, Colorado, 1978

District	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	<i>Acres</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>
1978										
NW & Mountain	9,500	300	26.5	8,000	6,700	15.5	104,000	7,000	16.0	112,000
Northeast	3,500	1,500	34.5	52,000	1,500	15.5	23,000	3,000	25.0	75,000
East Central	2,500	500	28.0	14,000	1,000	20.0	20,000	1,500	22.5	34,000
Southwest	2,800	1,000	52.0	52,000	1,500	16.5	25,000	2,500	31.0	77,000
San Luis Valley	19,000	18,500	79.5	1,474,000				18,500	79.5	1,474,000
Southeast	700	200	30.0	6,000	300	13.5	4,000	500	20.0	10,000
State total	38,000	22,000	73.0	1,606,000	11,000	16.0	176,000	33,000	54.0	1,782,000

Spring wheat: Acreage and production, by counties, Colorado, 1979

County	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	1,200	200	41.0	8,200	900	20.0	18,100	1,100	24.0	26,300
Alamosa	1,400	1,300	83.0	108,000				1,300	83.0	108,000
Arapahoe	200				100	20.0	2,000	100	20.0	2,000
Baca	1,000	100	20.0	2,000	600	18.0	10,800	700	18.5	12,800
Bent	100				100	15.0	1,500	100	15.0	1,500
Boulder	1,200	300	76.5	23,000	600	33.0	19,800	900	47.5	42,800
Conejos	1,600	1,600	65.0	104,000				1,600	65.0	104,000
Costilla	4,200	4,100	97.5	400,000				4,100	97.5	400,000
Custer	100	100	19.0	1,900				100	19.0	1,900
Della	200	100	63.0	6,300	100	12.0	1,200	200	37.5	7,500
Dolores	600				500	11.0	5,400	500	11.0	5,400
Douglas	200				100	21.0	2,100	100	21.0	2,100
Elbert	100				100	20.0	2,000	100	20.0	2,000
El Paso	400				200	19.0	3,800	200	19.0	3,800
Fremont	100	100	20.0	2,000				100	20.0	2,000
Garfield	800	400	54.0	21,600	300	20.0	6,000	700	39.5	27,600
Huerfano	100				100	20.0	2,000	100	20.0	2,000
Kit Carson	300				200	21.0	4,200	200	21.0	4,200
La Plata	200	100	68.0	6,800	100	11.0	1,100	200	39.5	7,900
Larimer	1,100	500	64.0	32,000	300	43.0	12,900	800	56.0	44,900
Logan	200	200	62.5	12,500				200	62.5	12,500
Mesa	300	100	58.0	5,800	200	21.5	4,300	300	33.5	10,100
Moffat	6,100	200	35.0	7,000	5,400	24.0	129,000	5,600	24.5	136,000
Montezuma	100				100	14.0	1,400	100	14.0	1,400
Montrose	800	300	91.5	27,500	400	12.5	5,100	700	46.5	32,600
Morgan	1,700	600	61.5	37,000	500	27.0	13,500	1,100	46.0	50,500
Otero	100	100	20.0	2,000				100	20.0	2,000
Phillips	500	100	46.0	4,600	300	30.5	9,100	400	34.5	13,700
Pueblo	400	200	20.5	4,100	100	17.0	1,700	300	19.5	5,800
Rio Blanco	500				500	29.0	14,600	500	29.0	14,600
Rio Grande	6,000	5,900	87.0	513,000				5,900	87.0	513,000
Routt	400				400	26.0	10,400	400	26.0	10,400
Saguache	8,800	8,600	96.0	826,000				8,600	96.0	826,000
San Miguel	300				300	11.5	3,500	300	11.5	3,500
Washington	1,300	200	41.0	8,200	1,000	19.0	19,000	1,200	22.5	27,200
Weld	2,300	600	61.0	97,500	400	37.0	14,800	2,000	56.0	112,300
Yuma	100				100	27.0	2,700	100	27.0	2,700
State total	45,000	27,000	83.5	2,261,000	14,000	23.0	322,000	41,000	63.0	2,583,000

Spring wheat: Acreage and production, by districts, Colorado, 1979

District	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
1979										
NW & Mountain	7,000	200	35.0	7,000	6,300	24.5	154,000	8,500	25.0	161,000
Northeast	6,500	3,200	63.0	202,000	1,800	34.0	61,000	5,000	52.5	263,000
East Central	4,300	500	42.0	21,000	3,000	21.0	63,000	3,500	24.0	84,000
Southwest	3,300	1,000	68.0	68,000	2,000	14.0	28,000	3,000	32.0	96,000
San Luis Valley	22,000	21,500	90.5	1,951,000				21,500	90.5	1,951,000
Southeast	1,900	600	20.0	12,000	900	18.0	16,000	1,500	18.5	28,000
State total	45,000	27,000	83.5	2,261,000	14,000	23.0	322,000	41,000	63.0	2,583,000

Oats: Acreage and production, by counties, Colorado, 1978

County	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	2,800	100	60.0	6,000	500	20.0	10,000	600	26.5	16,000
Alamosa	17,500	8,500	46.5	395,000				8,500	46.5	395,000
Arapahoe	300				300	11.5	3,500	300	11.5	3,500
Archuleta	1,200	400	56.0	22,500	200	10.5	2,100	600	41.0	24,600
Baca	100									
Bent	1,000	300	50.0	15,000	100	23.0	2,300	400	43.0	17,300
Boulder	2,100	900	55.5	50,000	600	41.5	25,000	1,500	50.0	75,000
Chaffee	400	100	31.0	3,100				100	31.0	3,100
Cheyenne	300									
Conejos	4,800	2,100	68.5	144,000				2,100	68.5	144,000
Costilla	2,300	700	49.0	34,400				700	49.0	34,400
Crowley	100									
Custer	100									
Delta	2,900	1,200	51.5	62,000				1,200	51.5	62,000
Dolores	1,000	100	40.0	4,000	400	10.0	4,000	500	16.0	8,000
Douglas	1,100	100	50.0	5,000	400	10.0	4,000	500	18.0	9,000
Eagle	600	300	30.0	9,000				300	30.0	9,000
Elbert	5,300				900	16.0	16,000	900	16.0	16,000
El Paso	4,800	100	50.0	5,000	300	10.0	3,000	400	20.0	8,000
Fremont	200	100	55.0	5,500				100	55.0	5,500
Garfield	900	600	56.0	33,500	100	10.0	1,000	700	49.5	34,500
Grand	600				300	33.5	10,000	300	33.5	10,000
Gunnison	100									
Hinsdale	100	100	55.0	5,500				100	55.0	5,500
Huerfano	600	100	65.0	6,500	200	23.0	4,600	300	37.0	11,100
Jefferson	100				100	27.0	2,700	100	27.0	2,700
Kit Carson	700				100	12.0	1,200	100	12.0	1,200
La Plata	3,500	900	46.0	41,500	100	10.0	3,000	1,200	37.0	44,500
Lamier	1,700	600	40.0	24,000	300	20.0	6,000	900	33.5	30,000
Las Animas	2,000	100	66.0	6,600	200	23.0	4,600	300	37.5	11,200
Lincoln	200									
Logan	7,900	700	53.5	37,500	700	25.0	17,500	1,400	39.5	55,000
Mesa	3,900	1,200	57.0	68,500	100	10.0	1,000	1,300	53.5	69,500
Moffat	2,800	200	30.0	6,000	600	25.0	15,000	800	26.0	21,000
Montezuma	1,600	300	70.0	21,000	500	10.0	5,100	800	32.5	26,100
Montrose	5,000	1,800	70.0	126,000	300	22.5	6,800	2,100	63.5	132,800
Morgan	2,700	400	65.0	26,000	300	28.0	8,400	700	49.0	34,400
Otero	800	200	54.0	10,800	200	18.0	3,600	400	36.0	14,400
Ouray	200	200	59.0	11,800				200	59.0	11,800
Park	300	100	30.0	3,000				100	30.0	3,000
Phillips	1,200	100	50.0	5,000	500	10.0	5,000	600	16.5	10,000
Pitkin	300	100	31.0	3,100				100	31.0	3,100
Prowers	1,700	200	53.0	10,600	100	19.0	1,900	300	41.5	12,500
Pueblo	400				200	30.0	6,000	200	30.0	6,000
Rio Blanco	1,600	100	35.0	3,500	500	30.0	15,000	600	31.0	18,500
Rio Grande	3,600	800	58.0	46,600				800	58.0	46,600
Routt	2,300	100	33.0	3,300	600	30.0	18,000	700	30.5	21,300
Saguache	3,800	1,900	69.0	131,000				1,900	69.0	131,000
San Miguel	600	200	48.5	9,700	100	10.0	1,000	300	35.5	10,700
Sedgwick	1,000	100	65.0	6,500	300	28.0	8,400	400	37.0	14,900
Washington	1,200				300	13.0	3,900	300	13.0	3,900
Weld	17,500	1,800	53.0	95,000	1,200	25.0	30,000	3,000	41.5	125,000
Yuma	1,500	100	50.0	5,000	200	12.0	2,400	300	24.5	7,400
State total	121,000	28,000	54.0	1,508,000	12,000	21.0	252,000	40,000	44.0	1,760,000

Oats: Acreage and production, by districts, Colorado, 1978

District	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
1978										
NW & Mountain	9,000	1,000	31.0	31,000	2,000	29.0	58,000	3,000	29.5	89,000
Northeast	33,000	4,500	53.0	239,000	3,500	28.0	98,000	8,000	42.0	337,000
East Central	20,000	500	52.0	26,000	3,500	14.0	49,000	4,000	18.5	75,000
Southwest	20,000	7,000	58.0	406,000	2,000	12.0	24,000	9,000	48.0	430,000
San Luis Valley	32,000	14,000	53.5	751,000				14,000	53.5	751,000
Southeast	7,000	1,000	55.0	55,000	1,000	23.0	23,000	2,000	39.0	78,000
State total	121,000	28,000	54.0	1,508,000	12,000	21.0	252,000	40,000	44.0	1,760,000

Oats: Acreage and production, by counties, Colorado, 1979

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.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	2,000	600	60.5	36,400	200	35.0	7,000	800	54.0	43,400
Alamosa	14,500	9,000	54.0	488,000				9,000	54.0	488,000
Arapahoe	900				300	34.0	10,200	300	34.0	10,200
Archuleta	1,200	600	56.5	34,000				600	56.5	34,000
Bent	2,500	300	60.0	18,000	100	24.0	2,400	400	51.0	20,400
Boulder	3,300	1,100	63.0	69,500	1,000	55.0	55,000	2,100	59.5	124,500
Chaffee	300	100	55.0	5,500				100	55.0	5,500
Conejos	1,900	1,400	48.0	67,000				1,400	48.0	67,000
Cosilla	1,600	700	70.0	49,000				700	70.0	49,000
Custer	500				100	24.0	2,400	100	24.0	2,400
Delta	5,000	1,700	56.0	95,500	300	38.5	11,500	2,000	53.5	107,000
Dolores	1,000	300	40.0	12,000	200	35.0	7,000	500	38.0	19,000
Douglas	2,800	200	56.5	11,300	2,100	27.0	57,000	2,300	29.5	68,300
Eagle	500	300	48.5	14,600				300	48.5	14,600
Elbert	5,100	200	56.5	11,300	1,800	28.0	50,700	2,000	31.0	62,000
El Paso	2,200	100	56.0	5,600	800	39.0	31,300	900	41.0	36,900
Fremont	600	200	40.0	8,000				200	40.0	8,000
Garfield	1,000	700	68.0	47,500	100	35.0	3,500	800	63.5	51,000
Gunnison	200	100	55.0	5,500				100	55.0	5,500
Huerfano	1,500	200	55.0	11,000	100	24.0	2,400	300	44.5	13,400
Jefferson	200				200	40.0	8,000	200	40.0	8,000
Kit Carson	1,000	300	55.0	16,500	300	34.0	10,200	600	44.5	26,700
La Plata	1,300	300	49.0	14,700	300	45.0	13,500	600	47.0	28,200
Larimer	2,900	1,100	52.0	57,000	600	51.5	31,000	1,700	52.0	88,000
Las Animas	2,000	200	40.0	8,000	100	24.0	2,400	300	34.5	10,400
Logan	7,000	700	63.0	44,000	1,200	47.5	57,000	1,900	53.0	101,000
Mesa	3,300	1,500	61.5	92,000				1,500	61.5	92,000
Moffat	2,800	300	48.5	14,500	500	39.0	19,400	800	42.5	33,900
Montezuma	1,200	700	59.5	41,800				700	59.5	41,800
Montrose	3,500	1,800	60.5	109,000				1,800	60.5	109,000
Morgan	2,100	600	62.5	37,500	100	45.0	4,500	700	60.0	42,000
Otero	2,500	500	46.0	23,000				500	46.0	23,000
Ouray	100	100	68.0	6,800				100	68.0	6,800
Phillips	2,300	200	56.5	11,300	1,600	38.5	61,500	1,800	40.5	72,800
Prowers	2,000	400	45.0	18,000				400	45.0	18,000
Pueblo	2,400	200	40.0	8,000	100	24.0	2,400	300	34.5	10,400
Rio Blanco	900	100	50.0	5,000	500	47.0	23,600	600	47.5	28,600
Rio Grande	2,500	1,500	65.5	98,000				1,500	65.5	98,000
Routt	1,000	100	49.0	4,900	400	32.5	13,100	500	36.0	18,000
Saguache	2,500	1,400	55.0	77,000				1,400	55.0	77,000
San Miguel	400	300	62.5	18,700	100	25.0	2,500	400	53.0	21,200
Sedgwick	4,000	100	60.0	6,000	800	58.0	46,500	900	58.5	52,500
Teller	200				100	39.0	3,900	100	39.0	3,900
Washington	2,300	400	56.0	22,500	100	28.0	2,800	500	50.5	25,300
Weld	13,500	900	62.0	56,000	3,600	38.0	136,000	4,500	42.5	192,000
Yuma	2,400	500	56.0	28,100	300	44.5	13,300	800	51.5	41,400
State total	115,000	32,000	56.5	1,808,000	18,000	38.5	692,000	50,000	50.0	2,500,000

Oats: Acreage and production, by districts, Colorado, 1979

District	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
1979										
NW & Mountain	6,000	1,000	50.0	50,000	1,500	40.0	60,000	2,500	44.0	110,000
Northeast	33,000	4,500	60.0	270,000	7,500	45.0	338,000	12,000	50.5	608,000
East central	21,000	2,500	57.0	143,000	7,500	32.5	244,000	10,000	38.5	387,000
Southwest	18,000	8,000	59.0	472,000	1,000	38.0	38,000	9,000	58.5	510,000
San Luis Valley	23,000	14,000	55.5	779,000				14,000	55.5	779,000
Southeast	14,000	2,000	47.0	94,000	500	24.0	12,000	2,500	42.5	106,000
State total	115,000	32,000	56.5	1,808,000	18,000	38.5	692,000	50,000	50.0	2,500,000

Grain stocks: On farm, off farm, and total, Colorado, 1973-80

Year	October 1			January 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
Wheat						
1,000 bushels						
1973-74	22,351	25,043	47,394	10,856	15,629	26,485
1974-75	32,681	26,081	58,762	22,514	18,715	41,229
1975-76	29,257	29,042	58,299	23,068	23,063	46,131
1976-77	28,728	28,239	56,967	21,280	23,451	44,731
1977-78	35,480	31,565	67,045	32,618	27,958	60,576
1978-79	50,194	32,600	82,794	41,336	26,230	67,566
1979-80	44,917	34,030	78,947	39,302	27,730	67,032
Barley						
1,000 bushels						
1973-74	4,192	6,445	10,637	2,059	6,584	11,543
1974-75	4,500	6,729	11,229	3,700	9,074	12,774
1975-76	6,583	10,252	16,835	5,242	9,573	14,815
1976-77	6,064	11,211	17,275	4,716	10,572	15,288
1977-78	7,871	8,846	16,717	5,021	9,202	14,223
1978-79	11,059	9,300	20,359	7,066	7,795	14,861
1979-80	13,407	8,800	22,207	10,605	8,970	19,575
Oats						
1,000 bushels						
1973-74	1,439	548	1,978	1,196	498	1,696
1974-75	1,597	356	1,953	1,426	308	1,734
1975-76	1,935	374	2,309	1,421	281	1,702
1976-77	2,138	319	2,458	1,880	325	2,205
1977-78	1,226	352	1,578	927	406	1,333
1978-79	1,760	250	2,010	1,250	225	1,475
1979-80	2,225	445	2,670	1,825	310	2,135
Rye						
1,000 bushels						
1973-74	228	114	342	200	57	257
1974-75	125	35	160	114	30	144
1975-76	123	24	147	106	5	111
1976-77	161	*	*	137	4	141
1977-78	57	*	*	52	*	*
1978-79	79	*	*	68	*	*
1979-80	57	*	*	37	*	*
Year	January 1			April 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
Corn grain						
1,000 bushels						
1973	23,282	6,975	30,257	12,699	5,810	18,509
1974	23,280	11,443	34,723	11,155	7,189	18,344
1975	20,110	12,100	32,210	8,467	6,126	14,593
1976	20,093	12,724	32,817	7,213	8,169	15,382
1977	25,704	17,778	43,482	12,852	10,503	23,355
1978	38,698	16,341	55,039	16,930	9,995	26,925
1979	34,898	14,840	49,738	22,275	8,240	30,515
1980	48,800	18,440	67,240	35,909	12,940	48,849
Sorghum grain						
1,000 bushels						
1973	5,216	3,843	9,059	1,705	2,453	4,158
1974	4,095	3,918	8,013	2,093	3,145	5,328
1975	2,075	2,850	4,925	845	1,711	2,556
1976	2,187	4,004	6,251	1,357	2,521	3,878
1977	3,118	3,753	6,871	2,248	2,297	4,545
1978	5,218	3,685	8,903	2,201	2,980	5,181
1979	3,472	5,250	8,722	1,736	3,625	5,361
1980	4,469	6,100	10,569	2,660	3,750	6,410

*Not published to avoid disclosure of individual operations

Grain stocks: On farm, off farm, and total, Colorado, 1973-80

Year	April 1			June 1 ¹		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
Wheat						
1,000 bushels						
1973-74	4,470	7,455	11,925	3,193	3,624	6,817
1974-75	13,799	14,223	28,022	10,694	7,994	18,688
1975-76	14,066	17,070	31,136	11,815	14,467	26,282
1976-77	18,620	20,782	39,402	17,556	15,422	32,978
1977-78	23,462	25,226	48,688	20,601	19,970	40,571
1978-79	28,345	18,440	46,785	23,030	13,195	36,225
1979-80	28,775	19,010	47,785			
Barley						
1,000 bushels						
1973-74	1,972	6,523	8,495	986	4,720	5,706
1974-75	900	7,641	8,541	600	5,528	6,128
1975-76	1,707	7,951	9,658	1,463	7,008	8,471
1976-77	1,887	9,116	11,003	1,078	7,687	8,765
1977-78	3,257	8,996	12,253	2,578	7,970	10,548
1978-79	3,379	8,960	12,339	1,382	7,830	9,212
1979-80	4,602	8,220	12,822			
Oats						
1,000 bushels						
1973-74	869	443	1,312	676	296	972
1974-75	742	313	1,055	542	214	756
1975-76	730	280	1,010	592	171	763
1976-77	1,246	280	1,526	729	159	888
1977-78	570	285	856	285	200	485
1978-79	616	200	816	370	160	530
1979-80	1,250	258	1,508			
Rye						
1,000 bushels						
1973-74	94	61	155	51	53	104
1974-75	86	22	108	68	5	73
1975-76	70	2	72	53	1	54
1976-77	84	1	85	64	1	65
1977-78	32	.	.	24	.	.
1978-79	42	.	.	21	.	.
1979-80	30	.	.			
Year	June 1			October 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
Corn grain						
1,000 bushels						
1973	3,810	2,102	5,912	847	789	1,636
1974	4,365	2,739	7,104	970	743	1,713
1975	3,704	3,189	6,893	794	1,128	1,922
1976	5,667	4,041	9,708	515	862	1,377
1977	7,069	8,595	15,664	1,285	3,278	4,563
1978	14,512	7,710	22,222	5,643	3,320	8,963
1979	14,850	6,215	21,065	5,940	3,760	9,700
1980						
Sorghum grain						
1,000 bushels						
1973	903	1,333	2,236	251	475	726
1974	1,183	1,047	2,230	273	318	591
1975	461	1,220	1,681	231	584	815
1976	528	1,811	2,339	151	790	941
1977	798	2,193	2,991	145	1,306	1,451
1978	1,468	3,025	4,493	1,060	2,510	3,570
1979	1,302	2,580	3,882	781	1,620	2,401
1980						

¹Estimates as of July thru 1975.

*Not published to avoid disclosure of individual operations

Winter wheat: Percent planted, by variety, Colorado, 1972-80¹

Variety	1972 crop	1973 crop	1974 crop	1978 crop	1979 crop	1980 crop
Percent						
Scout 66	2.0	14.9	16.5	21.8	24.9	24.7
Baca				15.9	19.8	20.9
Scout	47.0	35.1	29.8	19.0	17.9	13.8
Centurk	.9	10.2	14.0	17.0	14.0	12.0
Vona				1.2	1.9	6.0
Wichita	14.8	11.9	13.4	6.6	5.7	3.8
Eagle				3.2	3.0	3.7
Warrior	13.5	10.1	7.7	3.1	4.3	2.3
Trapper	5.4	3.6	2.4	1.3	1.4	1.2
Larned					2	1.1
Sage				.9	1.1	.8
Lancer	3.4	3.6	3.0	.6	.3	.8
Lindon				.9	.7	.7
Cardon						.6
Newton					.4	.6
Ranger				1.0	.6	.4
Jeff						.4
Buckskin				.6	.3	.4
Funk W332			.7	.7	.3	.3
Cheyenne	1.4	1.2				.3
Wings						.2
Rocky				6.2	3.2	4.4
Other ²	11.6	9.4	12.5			
Total	100.0	100.0	100.0	100.0	100.0	100.0

¹ Dashes indicate either none reported or less than 0.1 percent. No data for 1975-77.

² Includes unknown varieties.

Winter wheat: Percent planted by variety, selected counties, 1980 crop¹

County	Ranger	Jeff	Bridger	Lancer	Delmar	Colorow	Rocky	Wings	Others ²
Percent									
Northwest					15.8				24.4
Moffat		43.8	16.0			14.0	.8	.6	.2
Rio Blanco	67.8	13.8	2.8						27.1
Routt		20.3	23.8	18.2	10.6				
County	Scout 66	Baca	Scout	Centurk	Vona	Wichita	Eagle	Warrior	Others ²
Percent									
Northeast					11.2	41.4			1.3
Boulder	16.2		29.9						
Jefferson	100.0								39.3
Larimer	34.2		20.8	5.7				3.7	7.9
Logan	43.4	16.8	11.2	12.7	3.0	1.3			12.9
Morgan	42.0	31.7	4.6	2.9	1.5	4.4		3.4	6.9
Sedgwick	12.8	8.6	11.6	54.0	1.4	.3	1.0	4.3	11.0
Weid	16.8	37.9	17.4	6.5	4.8	1.3			
East								1.0	9.3
Adams	3.5	58.9	9.7	5.9	8.9	2.8		4.3	7.1
Arapahoe	14.4	23.7		19.8	3.2	28.5			13.0
Cheyenne	22.3	29.6	13.4	6.0	2.2	8.3	5.2		7.7
Douglas	34.9	23.3	30.5		3.6			.1	25.8
Elbert	31.0	8.2	13.2		19.1	2.6			8.6
El Paso	65.7	19.0	.2			6.5			13.0
Kiowa	30.3	11.2	26.5	6.5	11.1	.4	1.0		17.7
Kit Carson	30.7	14.3	17.1	4.4	7.7	3.1	4.0	1.0	.4
Lincoln	49.4	10.3	3.4	4.8	9.8	1.5	20.4		4.9
Phillips	32.2	12.9	7.9	28.1	3.0	2.4	3.1	5.5	8.2
Washington	28.6	13.6	12.6	18.7	8.1	7.4	1.5		7.5
Yuma	32.6	9.4	18.9	11.1	6.9	1.5		12.1	
Southwest						2.0			33.0
Dolores	16.8	29.9	18.3						7.5
Garfield					92.5				53.3
La Plata		11.7	20.0	10.0		5.0			60.1
Montezuma	10.2	22.2	4.9			2.6			
Southeast									7.7
Baca	4.5	47.3	17.4	10.3	5.6	3.8	3.4		47.1
Bent	33.0	2.0		6.9	2.3	8.7			17.2
Las Animas	28.8	49.4				4.6		2.0	77.5
Otero				10.2	5.5	4.8			4.4
Prowers	.4	6.0	33.7	2.4	3.1	6.3	43.7		20.0
Pueblo	30.5	21.7	19.3			8.5			

¹ Winter wheat acreage in the Southern district, San Luis Valley, minor.

² Dashes indicate either none reported or less than 0.1 percent.

³ Includes unknown varieties.

Winter wheat: Percent planted by variety, by districts, Colorado 1979 & 1980^{1 2}

Variety	Northwest		Northeast		East		Southwest		Southeast	
	1979	1980	1979	1980	1979	1980	1979	1980	1979	1980
	Percent									
Scout 66			29.0	26.4	26.5	28.6	25.2	11.8	12.5	6.0
Baca			24.3	22.1	18.5	18.7	6.8	24.5	25.7	32.3
Scout			9.8	13.6	20.0	13.0	22.8	15.2	25.6	20.8
Centurk			17.6	18.8	13.8	11.3	2.2	1.3	12.4	7.3
Vona			2.3	3.0	2.1	7.6	3.8	2.1	.4	4.4
Wichita			2.6	1.5	5.3	4.5	7.7	2.7	14.8	4.8
Eagle			.6	.2	3.8	3.3			3.8	14.9
Warrior			4.6	3.3	5.2	2.6	.4			
Trapper	.7		3.3	2.9	.7	.4	13.9	9.6		
Larned						1.1				
Sage			.7	.1	1.1	.9	4.3		1.8	2.7
Others ³	99.3	100.0	5.2	6.1	3.0	6.0	12.9	32.8	3.0	6.8

¹ Winter wheat acreage in the San Luis Valley minor.

² Dashes indicate either none reported or less than 0.1 percent.

³ Includes unknown varieties.

Barley: Percent planted by variety, by district, Colorado, 1978-79¹

Variety	Percent of total						
	Northwest	Northeast	East	Southwest	San Luis Valley	Southeast	State
	1978						
Moravian III		34.3	1.4	52.9	44.9		32.0
Otis	91.4	24.1	52.1	11.2			18.6
Steploe		15.5	10.7	20.0	20.3	23.6	17.0
Klages		2.1			27.8		11.2
Will		3.3	13.7			57.8	6.7
Hiland		7.9		2.4	.9		2.6
Lud		6.5	1.9	4.0	.2	.9	2.5
Firtbecks III		.4	5.3		3.5		2.3
Wocus				2.1	2.4	4.1	1.4
Meimi			6.1				.9
Schuyler		3		5.0			.6
Betzes		.5					.1
Others ²	8.6	5.1	6.8	2.4		1.3	4.1
All barley	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	1979						
Moravian III		23.0		54.6	28.3		21.7
Steploe	2.5	15.6	14.0	17.1	20.0	63.3	19.5
Otis	96.3	28.4	4.2	5.4	.2	4.5	19.0
Klages		4.2			48.9		18.7
Lud		7.1	18.2	.4	.2		5.3
Schuyler		2	.6	10.8		17.8	2.0
Will		.3	6.4				1.1
Hiland		.8		2.5	.5	2.2	.8
Firtbecks III		.7	1.0				.4
Wocus				2.5	.2		.3
Others ²	1.2	19.7	18.6	6.7	1.7	12.2	11.2
All barley	100.0	100.0	100.0	100.0	100.0	100.0	100.0

¹ Dashes indicate either none or less than 0.1 percent.

² Includes unknown varieties.

Potatoes: Acreage and production, by counties, Colorado, 1978-79

County	Acreage planted		Acreage harvested		Yield per acre		Production	
	1978	1979	1978	1979	1978	1979	1978	1979
	Acres		Acres		Cwt.		Cwt.	
Alamosa	7,000	6,900	6,900	6,800	280	245	1,930,000	1,677,000
Conejos	2,200	1,900	2,100	1,900	260	290	545,000	549,000
Costilla	1,700	1,600	1,700	1,600	290	290	490,000	462,000
Morgan	2,600	2,800	2,500	2,700	280	315	700,000	847,000
Rio Grande	23,200	22,800	23,000	22,500	280	305	6,485,000	6,852,000
Saguache	7,400	6,800	7,300	6,700	250	285	1,825,000	1,915,000
Weld	3,700	3,600	3,600	3,500	245	255	887,000	892,000
Other counties	700	700	700	700	210	227	147,000	159,000
State total	48,500	47,100	47,800	46,400	270	290	13,009,000	13,353,000

Potatoes: Acreage and production, Colorado, 1967-79

Year	Summer crop			Fall crop		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	1,000 acres	Cwt.	1,000 cwt.	1,000 acres	Cwt.	1,000 cwt.
1967	12.8	185	2,368	33.6	275	9,240
1968	13.5	225	3,038	34.5	240	8,280
1969	12.0	225	2,700	37.0	235	8,695
1970	13.3	220	2,926	37.0	270	9,990
1971	11.6	255	2,958	31.5	240	7,560
1972	7.6	275	2,090	31.0	255	7,905
1973	6.5	220	1,430	30.5	270	8,235
1974	6.6	275	1,815	34.0	260	8,840
1975	7.2	260	1,872	32.5	265	8,613
1976	7.5	265	1,988	36.3	255	9,257
1977	6.8	265	1,802	36.5	260	9,490
1978	6.8	255	1,734	41.0	275	11,275
1979	6.9	275	1,898	39.5	290	11,455

Potatoes: Production and disposition, Colorado 1967-79

Crop year	All potatoes					Fall crop ¹		
	Pro-duction	Farm disposition				Pro-duction	Farm disposition	
		Shrinkage and loss	Seed, feed, and household use	Quantity sold	Percent- age sold		Quantity sold	Percent- age sold
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	Percent	1,000 cwt.	1,000 cwt.	Percent
1967-68	11,608	1,571	557	9,480	82	9,240	7,380	80
1968-69	11,318	1,310	469	9,539	84	8,280	6,836	83
1969-70	11,395	1,688	1,065	8,642	76	8,695	6,370	73
1970-71	12,916	2,074	620	10,222	79	9,990	7,879	79
1971-72	10,518	1,202	671	8,645	82	7,560	6,259	83
1972-73	9,995	889	553	8,553	86	7,905	6,600	83
1973-74	9,665	763	544	8,358	86	8,235	7,015	85
1974-75	10,655	860	514	9,281	87	8,840	7,575	86
1975-76	10,485	876	552	9,057	86	8,613	7,307	85
1976-77	11,245	1,071	607	9,567	85	9,257	7,738	84
1977-78	11,292	894	572	9,826	87	9,490	8,171	86
1978-79	13,009	1,003	596	11,410	88	11,275	9,791	87

¹Production and quantity sold, figures are included in "All potatoes."

Fall potatoes: Production and stocks, Colorado, 1970-80

Crop year	Production	Total stocks held by growers and dealers ¹					
		Stocks	Percent of production	Stocks	Percent of production	Stocks	Percent of production
		1,000 cwt.	1,000 cwt.	Percent	1,000 cwt.	Percent	1,000 cwt.	Percent
		December 1		January 1		February 1	
1970-71	9,990	7,000	70	5,700	57	4,350	44
1971-72	7,560	5,500	73	4,750	63	3,900	52
1972-73	7,905	5,500	70	4,700	59	3,700	47
1973-74	8,235	5,550	67	4,550	55	3,350	41
1974-75	8,840	6,300	71	5,350	61	4,300	49
1975-76	8,613	6,150	71	5,050	59	3,850	45
1976-77	9,257	6,700	72	5,500	59	4,200	45
1977-78	9,490	6,750	71	5,650	60	4,450	47
1978-79	11,275	8,300	74	7,150	63	5,750	51
1979-80	11,455	8,150	71	7,000	61	5,500	48
		March 1		April 1 ²		May 1 ³	
1970-71		3,300	33				
1971-72		3,050	40				
1972-73		2,850	36	1,950	25		
1973-74		2,500	30	1,700	21		
1974-75		3,400	38	2,350	27		
1975-76		3,000	35	1,950	23		
1976-77		3,300	36	2,100	23		
1977-78		3,400	36	2,300	24		
1978-79		4,650	41	3,350	30	2,150	19
1979-80		4,250	37	3,100	27	1,850	16

¹Stocks on hand at the first of the month regardless of potential use.

²April 1 stocks not estimated prior to 1973.

³May 1 stocks not estimated prior to 1979.

Corn: Utilization for grain, silage, and other, Colorado, 1970-79

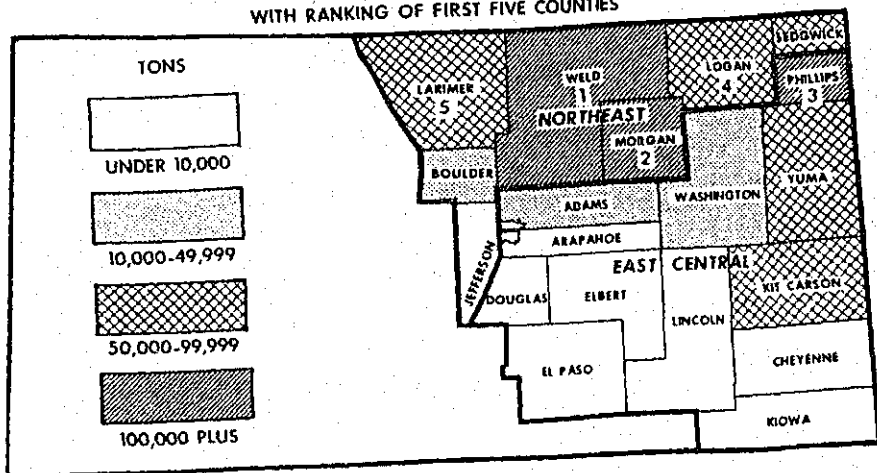
Year	For grain			For silage			Hogging down, grazing and forage
	Acres harvested	Yield per acre	Production	Acres harvested	Yield per acre	Production	
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Tons	1,000 tons	1,000 acres
1970	400	97.0	38,800	239	18.0	4,302	9
1971	450	86.0	38,700	263	15.0	3,945	13
1972	415	102.0	42,330	299	17.5	5,233	12
1973	485	100.0	48,500	286	18.0	5,148	6
1974	540	98.0	52,920	239	17.5	4,183	6
1975	560	92.0	51,520	236	17.0	4,012	5
1976	630	102.0	64,260	240	19.0	4,560	10
1977	695	116.0	80,620	242	18.0	4,356	8
1978	675	110.0	74,250	244	19.0	4,636	6
1979	725	127.0	92,075	220	20.0	4,400	5

Sorghum: Utilization for grain, silage, and forage, Colorado, 1970-79

Year	For grain			For silage			For forage
	Acres harvested	Yield per acre	Production	Acres harvested	Yield per acre	Production	Acres harvested
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Tons	1,000 tons	1,000 acres
1970	250	40.0	10,000	24	12.0	268	158
1971	300	32.0	9,600	17	9.5	162	178
1972	295	34.0	10,030	21	6.5	137	174
1973	260	35.0	9,100	26	7.0	182	134
1974	265	29.0	7,685	21	7.0	147	139
1975	290	26.0	7,540	23	7.0	161	157
1976	259	28.0	7,252	21	11.0	231	165
1977	263	31.0	8,153	21	7.0	147	146
1978	280	31.0	8,680	20	11.0	220	130
1979	280	38.0	10,640	20	14.0	280	135

SUGAR BEETS: PRODUCTION BY COUNTIES, COLORADO, 1979

WITH RANKING OF FIRST FIVE COUNTIES



Sugar beets: Acreage and production, by counties, Colorado, 1978-79

County	Acreage planted		Acreage harvested		Yield per acre		Production	
	1978	1979	1978	1979	1978	1979	1978	1979
	Acres		Acres		Tons		Tons	
Adams	1,200	1,060	1,110	950	18.7	18.0	20,800	17,100
Bent	580		380		16.8		6,400	
Boulder	1,400	1,470	1,350	1,380	16.8	17.1	22,700	23,600
Cheyenne	470	470	450	470	14.7	18.9	6,600	8,900
Crowley	50							
Kit Carson	7,430	5,250	6,870	5,040	15.7	17.4	107,600	87,600
Larimer	6,050	5,250	5,660	5,230	16.8	18.3	94,900	95,700
Logan	6,220	5,940	6,150	5,840	18.4	17.1	113,400	99,800
Morgan	9,390	7,410	8,910	6,610	19.0	18.3	168,900	121,000
Otero	1,890		1,640		15.3		25,100	
Phillips	5,530	5,680	5,340	5,350	19.9	19.6	106,000	104,600
Prowers	2,580		2,330		14.2		33,000	
Pueblo	100		50		10.0		500	
Sedgwick	2,640	2,690	2,600	2,690	19.8	19.2	51,600	51,600
Washington	2,820	2,810	2,490	2,580	14.9	17.2	37,100	44,400
Weld	34,700	33,750	33,230	33,150	19.7	19.2	653,500	637,900
Yuma	5,950	4,020	5,440	3,710	16.5	17.7	89,900	65,800
State total	89,000	76,000	84,000	73,000	18.3	18.6	1,538,000	1,358,000

Sugar beets: Acreage and production, by districts, Colorado, 1978-79

District	Acreage planted		Acreage harvested		Yield per acre		Production	
	1978	1979	1978	1979	1978	1979	1978	1979
	Acres		Acres		Tons		Tons	
NW & Mountain	60,400	56,510	57,900	54,900	19.1	18.8	1,105,000	1,029,600
Northeast	23,400	19,490	21,700	18,100	17.0	18.1	368,000	328,400
East Central								
Southwest								
San Luis Valley	5,200		4,400		14.8		65,000	
Southeast								
State total	89,000	76,000	84,000	73,000	18.3	18.6	1,538,000	1,358,000

Fruit Crops — 1979

Fruit production in Colorado during 1979 totaled 62,830 tons, more than twice as large as the freeze damaged 1978 crop and 14 percent above the 1977 output. There was some winterkill to buds due to extremely cold weather during December and January, but most areas did not suffer the spring freeze damage of a year earlier. Irrigation water was adequate in all fruit producing areas. Producers received a higher price per unit for peaches, tart cherries, and sweet cherries, but a lower price per unit for apples and pears. The total value of the 1979 fruit crop was \$14.41 million compared with the 1978 and 1977 crops which were valued at \$6.20 million and \$10.91 million, respectively.

Apples continued to be the leading fruit crop produced in Colorado. The 1979 output totaled 100.0 million pounds, up 59 million pounds from a year earlier. Ripening of the apples was slowed by cool weather which delayed harvest by one to two weeks. Apples accounted for 80 percent of the total fruit produced in Colorado during 1979.

Red Delicious regained its position as the leading variety of apples produced in the state. Jonathan was the second leading variety and Golden Delicious ranked third. Red Delicious accounted for 40 percent of the total crop; Jonathan, 20 percent; and Golden Delicious, 15 percent. Rome Beauty, the leading variety in 1978, was fourth in 1979 with 14 percent of the total apple production. Red Delicious and Golden Delicious were more seriously affected by the spring freezes in 1978 than were the other two.

Apple producers received an average of 9.6 cents per pound for their 1979 crop, down from 10.6 cents a year earlier. The total value of the 100.0 million pounds utilized was \$9.60 million compared with the \$3.82 million received from the 1978 crop and \$6.98 million received from the 1977 crop.

Peach production for 1979 totaled 14.0 million pounds, up 94 percent from a year earlier. Utilized production was 13.0 million pounds. Quality was generally good although ripening was delayed by cool weather. Peach producers received an average of 20.8 cents per pound, up from 17.7 cents last year. The value of the utilized crop was \$2.70 million, compared with the \$1.27 million crop the year before and the \$1.99 million crop produced in 1977.

Pear production for 1979 was 4,600 tons compared with crops of 1,950 tons in 1978 and 6,900 tons in 1977. Utilized production was 4,400 tons due to insect problems. Producers received a slightly lower average price for their pears in 1979. The total value of the crop, at \$920,000, was more than twice as large as the 1978 crop, but 9 percent below the value of the 1977 output.

Tart cherry production increased 31 percent from 1978's freeze damaged crop to 1.7 million pounds, but the 1979 crop was still 26 percent below the 2.3 million pounds produced in 1977. The average price received per pound, at 44.2 cents, was 6 percent above the 1978 average and was 82 percent above the 1977 value per unit. Total value was \$751,000 compared with \$541,000 the previous year and \$559,000 in 1977.

Sweet cherry production for 1979 was 380 tons, more than twice as large as the freeze damaged 1978 crop but 31 percent less than the 550 tons produced in 1977. Growers received an average price of \$1,132 per ton for the 1979 crop, up from the \$1,048 received the previous year. The total value of the crop in 1979 was \$430,000 compared with \$157,000 in 1978 and \$374,000 for the 1977 crop.

COMMERCIAL VEGETABLES—1979

Colorado's commercial vegetable production during 1979 was just slightly above the previous year as an overall increase in acreage harvested was nearly offset by lower yields. Vegetable growers harvested 288,500 tons of produce from 26,450 acres in 1979 compared with 287,950 tons from 25,340 acres in 1978. Average prices received per unit of product were above a year earlier for many commodities. However, onion growers received a substantially lower price for their product than they did a year earlier. As a result, value of sales for all vegetables totaled \$35,996,000 in 1979 and was down 5 percent from the \$38,006,000 received a year earlier.

Onions continued to be the largest vegetable crop produced in Colorado in terms of acreage harvested, tonnage produced, and value of sales. The 7,800 acres of storage type onions harvested was unchanged from 1978 but total production and average yield per acre averaged 7 percent below 1978 levels. With an average yield of 325 hundredweight per acre, the total output in 1979 was 2,535,000 cwt. However, average prices for the 1979 crop were significantly below the previous year. The average return was expected to be \$5.75 per cwt. compared with \$8.27 in 1978 and \$5.53 in 1977. The 1979 onion crop was valued at \$12,075,000, down 34 percent from the value of the 1978 crop.

Lettuce maintained its position as the second largest vegetable crop produced in Colorado. The 6,000 acres harvested were 11 percent above the previous year, per acre yields averaged 2 percent higher, and total production of 1,320,000 cwt. was up 14 percent from 1978. Grower prices averaged \$7.74 per cwt. in 1979, well above the \$4.99 per cwt. received for the 1978 crop. Total value of sales, at \$10.2 million, was significantly above the \$5.8 million received the previous year.

Sweet Corn data for 1979 did not change much from a year earlier. Acreage harvested, per acre yields, and production were all unchanged from the previous year. Growers received an average price of \$7.27 per cwt. in 1979 compared with \$6.98 a year earlier. Value of sales totaled \$2.3 million, 4 percent above 1978.

Cabbage growers harvested 100 more acres in 1979 than they did in 1978 and per acre yields averaged higher, resulting in a 21 percent increase in total production. Value of sales, at \$3,084,000 was 1 percent below 1978 as grower prices averaged much below a year earlier.

Carrots were harvested from the same number of acres as in 1978 but yields were lower, resulting in a 2 percent decrease in total production. Growers received a slightly better price in 1979 for their product which raised the value of sales to \$2,303,000, up 3 percent from the previous year.

Cucumbers for pickles were harvested from 2,200 acres, unchanged from the 1978 acreage. Higher average yields boosted production 5 percent to 18,350 tons. Producers received \$105.00 per ton in 1979 compared with \$131.00 a year earlier. The lower price resulted in a 16 percent decrease in value of sales to \$1,927,000 for 1979.

Cantaloup production was 6 percent below a year earlier as a result of lower yields. Although grower prices were higher, total value of sales was also below 1978. **Snap beans for processing** were higher in every category except price per unit sold which decreased 2 percent. Value of sales for 1979 was 24 percent above a year earlier.

Spinach production was up 5 percent as an increase in harvested acres more than offset lower yields per acre. The 1979 crop was valued at \$1,980,000. **Processing tomato sales** were valued at \$523,000, down 28 percent from 1978. **Green peas for processing** data were above a year earlier for acreage harvested and production but lower for yield per acre. Value of sales was 11 percent above the previous year.

Fruits: Production and value, Colorado, 1978-79

Fruit Crop	Total production ¹		Unit	Value per unit		Total value	
	1978	1979		1978	1979	1978	1979
				Dollars		Dollars	
Apples ²	41,000,000	100,000,000	Lbs.	106	.096	3,816,000	9,600,000
Peaches	7,200,000	14,000,000	Lbs.	177	.208	1,274,000	2,704,000
Cherries, tart	1,300,000	1,700,000	Lbs.	416	.442	541,000	751,000
Cherries, sweet	150	380	Tons	1,048.00	1,132.00	157,000	430,000
Pears	1,950	4,600	Tons	212.00	209.00	413,000	920,000
Total						6,201,000	14,405,000

¹ For some crops, includes quantities not marketed and excluded in computing values

² Commercial crop.

Commercial apples: Production by varieties, Colorado, 1971-79¹

Year	Jonathon	Delicious	Golden Delicious	Rome Beauty	Winesap	Other varieties	Total
	<i>Million pounds</i>						
1971	19.2	27.5	7.2	13.0	3.7	3.4	74.0
1972	1.0	3.2	1.6	4.8	.2	.2	11.0
1973	31.0	41.0	13.8	20.0	4.6	4.6	115.0
1974	10.0	19.5	4.5	8.0	1.5	1.5	45.0
1975	26.8	36.8	13.3	18.2	4.2	5.7	105.0
1976	16.5	27.7	10.8	14.0	2.3	2.7	74.0
1977	18.8	30.0	10.4	11.7	3.1	1.0	75.0
1978	9.5	8.0	8.0	12.0	1.0	2.5	41.0
1979	20.0	40.0	15.0	14.0	4.0	7.0	100.0

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

Commercial vegetables: Acreage, production, and value, Colorado, 1978-79¹

Crop	Acreage planted	Acreage harvested	Yield per acre	Total production ²	Unit	Value per unit	Total value
	1978						
	<i>Acres</i>	<i>Acres</i>				<i>Dollars</i>	<i>Dollars</i>
Beans, snap ³	1,600	1,400	3.00	4,200	Tons	128.00	538,000
Cabbage ⁴	1,800	1,500	275	413,000	Cwt.	7.57	3,125,000
Cantaloupe	1,000	920	160	147,000	Cwt.	5.16	759,000
Carrots	1,100	1,000	250	250,000	Cwt.	8.95	2,238,000
Cucumbers ³	2,500	2,200	7.95	17,500	Tons	131.00	2,293,000
Green peas	460	310	1.45	450	Tons	270.00	122,000
Lettuce	5,900	5,400	215	1,161,000	Cwt.	4.99	5,793,000
Onions	8,200	7,800	350	2,730,000	Cwt.	8.27	18,359,000
Spinach	910	850	74	63,000	Cwt.	28.80	1,814,000
Sweet corn	3,500	3,200	100	320,000	Cwt.	6.98	2,234,000
Tomatoes ³	830	760	15.26	11,600	Tons	63.00	731,000
Total	27,800	25,340	11.36	287,950	Tons	131.99	38,006,000
	1979						
	<i>Acres</i>	<i>Acres</i>				<i>Dollars</i>	<i>Dollars</i>
Beans, snap ³	1,700	1,500	3.53	5,300	Tons	126.00	668,000
Cabbage ⁴	1,910	1,600	313	501,000	Cwt.	6.16	3,084,000
Cantaloupe	1,000	920	150	138,000	Cwt.	5.49	758,000
Carrots	1,100	1,000	245	245,000	Cwt.	9.40	2,303,000
Cucumbers ³	2,400	2,200	8.34	18,350	Tons	105.00	1,927,000
Green peas ³	430	380	1.32	500	Tons	270.00	135,000
Lettuce	6,300	6,000	220	1,320,000	Cwt.	7.74	10,217,000
Onions	8,200	7,800	325	2,535,000	Cwt.	5.75	12,075,000
Spinach	1,200	1,100	60	66,000	Cwt.	30.00	1,980,000
Sweet corn	3,400	3,200	100	320,000	Cwt.	7.27	2,326,000
Tomatoes ³	790	750	10.80	8,100	Tons	64.60	523,000
Total	28,430	26,450	10.91	288,500	Tons	127.77	35,996,000

¹ Fresh market except where noted.

² For some crops, includes quantities not marketed and excluded in computing values.

³ For processing.

⁴ Fresh market and processing.

Fruits: Production, price, and value, Colorado, 1971-79

Year	Production				Price per pound	Value of utilized production
	1,000 units		Million pounds			
	Total ¹	Utilized	Total ¹	Utilized		
Commercial apples						
	42-pound equivalents		Million pounds		Cents	1,000 dollars
1971	1,762	1,762	74.0	74.0	7.03	5,202
1972	262	262	11.0	11.0	13.10	1,441
1973	2,738	2,738	115.0	115.0	7.50	8,625
1974	1,071	1,071	45.0	45.0	9.00	4,050
1975	2,500	2,262	105.0	95.0	5.40	5,130
1976	1,762	1,762	74.0	74.0	8.60	6,364
1977	1,786	1,786	75.0	75.0	9.30	6,975
1978	976	857	41.0	36.0	10.60	3,816
1979	2,381	2,381	100.0	100.0	9.60	9,600
Peaches						
	48-pound equivalents		Million pounds		Cents	1,000 dollars
1971	542	477	26.0	22.9	9.26	2,121
1972	167	146	8.0	7.0	14.20	994
1973	583	481	28.0	23.1	12.70	2,934
1974	313	285	15.0	13.7	15.80	2,165
1975	348	333	16.7	16.0	17.00	2,720
1976	302	292	14.5	14.0	16.80	2,352
1977	375	302	18.0	14.5	13.70	1,987
1978	150	150	7.2	7.2	17.70	1,274
1979	292	271	14.0	13.0	20.80	2,704
Year	Production			Price per unit	Value of utilized production	
	Total ¹		Utilized			
Tart cherries						
	Million pounds			Cents	1,000 dollars	
1971	3.2	3.2	9.6	314		
1972	1.0	1.0	11.8	118		
1973	2.0	2.0	19.2	384		
1974	2.5	2.5	18.7	468		
1975	3.3	3.2	11.7	374		
1976	3.3	3.3	19.8	653		
1977	2.3	2.3	24.3	559		
1978	1.3	1.3	41.6	541		
1979	1.7	1.7	44.2	751		
Sweet cherries						
	Tons			Dollars	1,000 dollars	
1971	350	350	536.00	188		
1972	150	150	808.00	121		
1973	560	560	535.00	300		
1974	250	250	642.00	161		
1975	400	400	615.00	246		
1976	500	500	596.00	298		
1977	550	550	680.00	374		
1978	150	150	1,048.00	157		
1979	380	380	1,132.00	430		
Pears						
	Tons			Dollars	1,000 dollars	
1971	5,740	5,490	91.00	500		
1972	2,800	2,780	171.00	475		
1973	6,090	5,510	122.00	672		
1974	4,650	4,590	204.00	936		
1975	6,000	6,000	153.00	918		
1976	6,400	6,400	124.00	794		
1977	6,900	6,000	169.00	1,014		
1978	1,950	1,950	212.00	413		
1979	4,500	4,400	209.00	920		

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

Onions: Acreage, production, and stocks, Colorado, 1969-79

Year	Acreage		Yield per acre	Production	January 1 stocks ¹	
	Planted	Harvested			Quantity	Percent of production
	<i>Acres</i>		<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Percent</i>
1969	6,000	5,500	320	1,760	260	14.8
1970	6,000	5,800	295	1,711	310	18.1
1971	5,300	5,000	295	1,475	297	20.1
1972	5,400	5,100	335	1,709	295	17.3
1973	5,200	4,800	290	1,392	252	18.1
1974	5,500	5,100	290	1,479	290	19.6
1975	5,700	5,300	310	1,643	302	18.4
1976	6,400	5,900	370	2,183	533	24.4
1977	7,500	6,800	300	2,040	410	20.1
1978	8,200	7,800	350	2,730	675	24.7
1979	8,200	7,800	325	2,535	850	33.5

¹ January following year in which crop was produced.

Onions: Production, loss, sales, and value, Colorado, 1969-79

Year	Production	Loss	Sales	Value per cwt.	Total value
	<i>1,000 cwt.</i>		<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1969	1,760	405	1,355	4.97	6,734
1970	1,711	320	1,391	3.84	5,341
1971	1,475	345	1,130	4.82	5,447
1972	1,709	340	1,369	8.41	11,513
1973	1,392	242	1,150	7.72	8,878
1974	1,479	258	1,221	5.35	6,532
1975	1,643	293	1,350	11.00	14,850
1976	2,183	373	1,810	8.35	15,114
1977	2,040	450	1,590	5.53	8,793
1978	2,730	510	2,220	8.27	18,359
1979 ¹	2,535	435	2,100	5.75	12,075

¹ Estimates as of January 1, 1980.

Onions: Acreage and production by areas, Colorado, 1969-79

Year	Northern Colorado				Western Slope			
	Acreage planted	Acreage harvested	Yield per acre	Production	Acreage planted	Acreage harvested	Yield per acre	Production
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>
1969	2,500	2,200	318	699	1,400	1,350	280	378
1970	2,500	2,400	300	720	1,400	1,350	315	425
1971	2,300	2,150	292	628	1,400	1,350	300	405
1972	2,250	2,150	355	763	1,500	1,400	310	434
1973	2,250	2,050	310	636	1,400	1,300	280	364
1974	2,400	2,300	315	725	1,600	1,400	299	418
1975	2,300	2,100	360	756	1,500	1,400	330	462
1976	3,200	2,950	390	1,150	1,300	1,200	380	456
1977	3,500	3,300	305	1,008	2,000	1,700	300	510
1978	4,300	4,200	359	1,506	2,000	1,800	350	630
1979	4,300	4,200	333	1,399	2,000	1,800	316	569
	Arkansas Valley				State			
	Acreage planted	Acreage harvested	Yield per acre	Production	Acreage planted	Acreage harvested	Yield per acre	Production
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>
1969	2,100	1,950	350	683	6,000	5,500	320	1,760
1970	2,100	2,050	276	566	6,000	5,800	295	1,711
1971	1,600	1,500	295	442	5,300	5,000	295	1,475
1972	1,650	1,550	330	512	5,400	5,100	335	1,709
1973	1,550	1,450	270	392	5,200	4,800	290	1,392
1974	1,500	1,400	240	336	5,500	5,100	290	1,479
1975	1,900	1,800	236	425	5,700	5,300	310	1,643
1976	1,900	1,750	330	577	6,400	5,900	370	2,183
1977	2,000	1,800	290	522	7,500	6,800	300	2,040
1978	1,900	1,800	330	594	8,200	7,800	350	2,730
1979	1,900	1,800	315	567	8,200	7,800	325	2,535

Vegetables: Acreage, production, and value, Colorado, 1969-79

Year	Acreage harvested	Yield per acre	Production ¹	Value per unit	Total value
	Acres	Cwt.	1,000 cwt.	Dollars	1,000 dollars
Cabbage					
1969	1,900	260	494	2.49	1,232
1970	1,700	250	425	2.37	1,009
1971	1,900	235	447	2.51	1,121
1972	1,800	250	450	3.43	1,543
1973	1,800	268	482	7.28	3,510
1974	1,900	299	569	3.31	1,885
1975	1,100	336	370	3.99	1,475
1976	1,090	340	371	4.24	1,573
1977	1,300	325	423	4.58	1,936
1978	1,500	275	413	7.57	3,125
1979	1,600	313	501	6.16	3,084
Cantaloupe					
1969	2,200	95	209	3.91	817
1970	2,200	100	220	4.23	931
1971	2,200	95	209	4.43	926
1972	2,000	95	190	6.05	1,150
1973	1,400	140	196	4.64	909
1974	1,000	140	140	9.73	1,362
1975	910	170	155	10.80	1,674
1976	830	180	149	8.00	1,192
1977	850	135	115	4.50	518
1978	920	160	147	3.16	759
1979	920	150	138	5.49	758
Carrots					
1969	1,400	175	245	6.96	1,705
1970	1,100	195	215	3.87	832
1971	1,000	225	225	4.76	1,071
1972	1,000	240	240	4.68	1,123
1973	1,200	330	396	4.86	1,923
1974	1,400	274	383	6.31	2,418
1975	1,000	230	230	5.90	1,357
1976	1,000	280	280	6.26	2,313
1977	1,000	220	220	8.24	1,813
1978	1,000	250	250	8.95	2,238
1979	1,000	245	245	9.40	2,303
Sweet corn for fresh market					
1969	3,100	70	217	4.04	877
1970	3,200	65	208	4.56	948
1971	3,200	65	208	4.89	1,017
1972	3,200	65	208	5.10	1,061
1973	3,100	70	217	6.26	1,358
1974	3,300	78	257	7.36	1,892
1975	3,400	93	316	7.40	2,338
1976	3,400	90	306	7.65	2,341
1977	3,300	95	314	7.31	2,295
1978	3,200	100	320	6.98	2,234
1979	3,200	100	320	7.27	2,326
Lettuce					
1969	4,400	205	903	3.43	3,094
1970	4,100	220	902	5.76	5,196
1971	3,900	200	780	4.43	3,455
1972	4,100	205	841	4.76	4,003
1973	4,700	250	1,175	7.06	8,296
1974	4,400	235	1,034	6.00	6,204
1975	4,300	225	968	6.66	6,447
1976	4,800	255	1,224	10.10	12,362
1977	4,300	235	1,011	5.89	5,955
1978	5,400	215	1,161	4.99	5,793
1979	6,000	220	1,320	7.74	10,217

¹In certain years production includes some quantities not harvested because of economic conditions and excluded in computing values.

Vegetables: Acreage, production, and value, Colorado, 1969-79 (continued)

Year	Acreage harvested	Yield per acre	Production ¹	Value per unit	Total value
Spinach					
	Acres	Cwt.	1,000 cwt.	Dollars	1,000 dollars
1969	1,100	70	77	13.30	1,024
1970	750	70	53	14.10	747
1971	910	75	68	14.00	952
1972	900	75	68	15.90	1,081
1973	1,100	65	72	18.90	1,361
1974	1,000	50	50	20.30	1,015
1975	650	57	37	22.10	818
1976	860	80	69	22.60	1,559
1977	860	70	60	22.60	1,356
1978	850	74	63	28.80	1,814
1979	1,100	60	66	30.00	1,980
	Acres	Tons	Tons	Dollars	1,000 dollars
Tomatoes for processing					
1969	1,000	12.40	12,400	36.20	
1970	1,100	11.10	12,200	35.20	429
1971	360	11.00	3,950	35.60	141
1972	560	17.40	9,750	39.20	382
1973	640	12.34	7,900	42.00	332
1974	630	12.22	7,700	62.50	481
1975	640	13.44	8,600	61.90	546
1976	650	16.85	10,950	58.20	637
1977	640	10.84	7,000	63.70	446
1978	760	15.26	11,600	63.00	731
1979	750	10.80	8,100	64.60	523
Snap beans for processing					
1969	2,100	2.50	5,250	81.90	430
1970	1,700	2.70	4,600	92.70	426
1971	1,700	3.06	5,200	86.10	448
1972	1,700	3.44	5,850	88.40	517
1973	1,700	2.97	5,050	89.90	454
1974	1,900	2.95	5,600	127.00	711
1975	1,700	3.53	6,000	127.00	762
1976	1,500	3.27	4,900	133.00	652
1977	1,700	3.56	6,050	126.00	762
1978	1,400	3.00	4,200	128.00	538
1979	1,500	3.53	5,300	126.00	668
Cucumbers for pickles					
1969	2,200	6.52	14,350	82.60	1,185
1970	2,300	8.43	19,400	76.80	1,490
1971	2,500	8.32	20,800	70.70	1,471
1972	2,600	6.40	16,650	91.50	1,523
1973	2,200	7.30	16,050	112.00	1,798
1974	2,500	9.40	23,500	100.00	2,350
1975	2,400	7.40	17,750	93.60	1,661
1976	2,400	9.19	22,050	78.50	1,731
1977	1,600	10.78	17,250	108.00	1,863
1978	2,200	7.95	17,500	131.00	2,293
1979	2,200	8.34	18,350	105.00	1,927
Green peas for processing					
1969	1,100	1.50	1,650	104.00	172
1970	1,100	1.54	1,700	95.70	163
1971	530	1.70	900	119.00	107
1972	410	1.71	700	98.70	69
1973	320	1.09	350	129.00	45
1974	530	.94	500	234.00	117
1975	340	1.62	550	242.00	133
1976	380	1.18	450	263.00	118
1977	420	1.31	550	271.00	149
1978	310	1.45	450	270.00	122
1979	380	1.32	500	270.00	135

¹ In certain years production includes some quantities not harvested because of economic conditions and excluded in computing values.

Flowers: Sales and value, Colorado, 1977-79

Kind	Number of producers	Unit	Sales		Value	
			Number sold	Percent of sales at wholesale	Wholesale price	Value of sales at wholesale ¹
	Number	Unit	Thousand	Percent	Dollars	1,000 dollars
1977						
Carnations:						
Standard	110	Blooms	129,510	100	108	13,987
Miniature	41	Bunches	896	99	1.42	1,272
Roses:						
Hybrid Tea	14	Blooms	23,917	100	172	4,114
Sweetheart	7	Blooms	7	7	7	7
Snapdragons	15	Stems	258	80	192	50
Potted plants:						
Chrysanthemums	28	Pots	561	91	2.05	1,150
Poinsettias	43	Pots	362	91	2.62	948
Geraniums	64	Pots	1,062	84	630	669
Lilies	26	Pots	199	86	1.81	360
Hydrangeas	16	Pots	46	95	1.98	91
Bedding plants:						
Flowering	83	Flats	469	62	3.70	1,735
Vegetable	77	Flats	134	63	3.76	504
Foliage plants	57			82		5,126 ²
1978						
Carnations:						
Standard	111	Blooms	119,698	99	119	14,244
Miniature	41	Bunches	1,095	99	1.51	1,653
Roses:						
Hybrid Tea	16	Blooms	26,206	100	191	5,005
Sweetheart	15	Blooms	10,744	100	116	1,246
Snapdragons	11	Stems	130	46	153	20
Potted plants:						
Chrysanthemums	22	Pots	441	90	2.01	886
Poinsettias	44	Pots	389	92	2.82	1,097
Geraniums	80	Pots	1,139	81	670	763
Lilies	27	Pots	177	95	1.90	336
Hydrangeas	16	Pots	35	89	2.50	88
Bedding plants:						
Flowering	93	Flats	570	58	4.25	2,423
Vegetable	89	Flats	161	57	4.50	725
Foliage plants	59			87		4,134 ³
1979						
Carnations:						
Standard	103	Blooms	113,898	100	123	14,009
Miniature	41	Bunches	911	99	1.83	1,667
Roses:						
Hybrid Tea	17	Blooms	18,702	99	193	3,609
Sweetheart	16	Blooms	8,229	100	143	1,177
Snapdragons	8	Stems	80	30	289	23
Potted plants:						
Chrysanthemums	22	Pots	423	94	2.39	1,011
Poinsettias	43	Pots	389	90	3.05	1,186
Geraniums	71	Pots	1,118	86	690	771
Lilies	20	Pots	99	92	2.42	240
Hydrangeas	14	Pots	43	97	2.30	99
Bedding plants:						
Flowering	87	Flats	559	55	4.80	2,683
Vegetable	81	Flats	166	48	4.81	798
Foliage plants	39			88		2,564 ³

¹ Equivalent wholesale value of all sales.

² Not published to avoid disclosure of individual operations.

³ Gross value of sales less cost of plant material from other growers for growing on.

Fertilizer: Direct application nutrient materials consumption, Colorado, 1974-79

Product	1974	1975	1976	1977	1978	1979
<i>Tons</i>						
Nitrogen materials						
Anhydrous ammonia	73,067	69,198	76,205	75,785	78,727	69,688
Ammonium nitrate	62,851	52,286	66,535	50,103	63,849	63,701
Ammonium sulfate	16,003	26,740	26,761	25,155	22,194	23,593
Nitrogen solutions	37,734	34,706	45,191	40,150	76,093	93,215
Urea	2,646	5,255	6,000	7,156	11,177	9,361
Other	8,680	4,707	617	1,888	1,136	506
Phosphate materials						
Superphosphate ¹	4,597	17,222	12,897	6,802	4,252	9,756
Ammonium phosphate	29,429	12,279	9,400	8,366	10,017	7,545
Other	3,136	5,661	263	423	1,821	247
Potash materials						
Chloride 50-62 percent grades	10,302	9,199	11,146	6,121	10,434	11,530
Other	5,558	3,841	4,326	12,606	4,846	5,028
Natural organic materials	8,288	8,069	3,763	2,528	1,856	3,267

¹ Grades over 22 percent

Fertilizer: Consumption of primary plant nutrient in mixtures and direct application materials, Colorado, 1974-79

Product	1974	1975	1976	1977	1978	1979
<i>Nutrient tons</i>						
Nitrogen	117,968	110,598	128,812	118,131	136,804	125,991
Phosphorus	44,594	46,136	53,801	43,813	46,802	32,072
Potash	10,107	9,278	9,947	11,002	9,440	10,942
Total ¹	172,669	165,962	192,561	172,946	193,046	169,006

¹ Sum of individual items may not equal totals due to rounding

Fertilizer: Consumption of primary plant nutrient in mixtures, Colorado, 1974-79

Product	1974	1975	1976	1977	1978	1979
<i>Nutrient tons</i>						
Nitrogen	12,962	14,943	19,608	16,997	17,303	12,298
Phosphorus	26,279	32,594	43,580	37,138	38,949	24,565
Potash	1,913	2,287	1,650	2,190	1,481	2,197
Total ¹	41,174	49,824	65,038	56,326	57,732	39,061

¹ Sum of individual items may not equal totals due to rounding

Fertilizer: Consumption by class, Colorado, 1974-79¹

Year ended June 30	Mixtures			Materials			Total consumption ²			
	Dry bagged	Dry bulk	Fluid	Dry bagged	Dry bulk	Fluid	Dry bagged	Dry bulk	Fluid	Total
<i>1,000 tons</i>										
1974	11.3	51.6	18.4	19.1	139.8	112.7	30.4	191.4	131.1	352.9
1975	19.4	59.7	13.7	18.0	124.4	107.7	37.4	184.1	121.4	342.9
1976	3.6	92.7	22.6	11.3	129.9	122.8	14.9	222.5	145.4	382.8
1977	16.7	68.3	21.0	8.7	111.2	117.3	25.4	179.5	138.3	343.2
1978	3.2	81.8	21.3	11.5	147.1	129.8	14.7	228.9	151.1	394.8
1979	.8	63.4	15.1	14.9	134.0	148.9	15.7	197.4	164.0	376.9

¹ Excludes secondary and micronutrient materials.

² Sum of individual items may not equal totals due to rounding

Precipitation: Monthly and annual averages, by districts, Colorado, 1973-79¹

Year	Jan	Feb	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct	Nov.	Dec.	Annual Total
District 1: Northwest and mountain													
<i>Inches</i>													
Average													
1941-70	1.13	1.02	1.29	1.50	1.37	1.28	1.64	1.76	1.19	1.16	.99	1.13	15.46
1973	.62	.46	1.12	1.64	2.08	1.30	2.45	1.15	.95	.51	1.32	1.75	15.35
1974	1.84	.66	1.54	1.42	.17	1.27	1.77	.76	.73	1.29	.64	1.20	13.29
1975	1.52	1.09	1.72	1.21	1.23	1.02	1.83	.95	.70	1.01	1.40	.57	14.25
1976	.67	1.20	1.25	1.19	1.71	.93	1.51	1.82	1.84	.35	.42	.21	13.30
1977	.44	.73	.82	1.39	.77	.46	1.95	1.95	1.01	1.15	1.23	2.04	13.94
1978	1.61	1.61	1.74	1.24	1.53	.79	.84	.83	.74	.87	1.17	2.26	15.23
1979	1.94	1.15	1.69	.81	2.31	1.32	.71	1.45	.27	1.02	1.41	.43	14.51
District 2: Northeast													
<i>Inches</i>													
Average													
1941-70	.47	.44	1.00	1.69	2.81	2.41	1.95	1.54	1.10	1.09	.60	.40	15.49
1973	.78	.11	1.72	2.93	3.16	.97	1.84	.43	3.18	.60	1.11	1.03	17.86
1974	.53	.47	1.17	1.71	.26	2.56	1.36	.68	.83	1.17	.55	.21	11.50
1975	.19	.40	.90	1.63	4.89	1.43	1.58	1.42	.63	.44	.94	.46	14.97
1976	.40	.28	.70	1.68	2.27	.99	1.70	1.51	2.00	.52	.10	.14	12.29
1977	.21	.23	1.12	3.07	1.96	1.62	3.02	1.76	.25	.18	.45	.29	14.16
1978	.57	.39	.62	1.70	5.26	1.58	1.15	1.17	.15	1.51	.24	.95	15.29
1979	.39	.22	1.91	1.47	4.24	3.30	1.82	2.34	.81	1.03	1.74	1.14	21.01
District 6: East central													
<i>Inches</i>													
Average													
1941-70	.41	.39	.87	1.53	2.56	2.29	2.53	2.15	1.26	1.04	.58	.34	15.96
1973	.60	.06	2.38	2.07	3.95	1.13	3.17	.65	2.80	.65	.42	1.24	19.12
1974	.33	.40	1.05	1.50	.63	2.77	1.90	1.11	.32	.84	.72	.27	11.84
1975	.17	.21	.61	1.68	3.80	2.42	2.33	1.43	.39	.14	1.44	.16	14.18
1976	.30	.23	.56	1.49	1.66	.98	2.57	1.42	2.32	.72	.30	.05	12.60
1977	.23	.10	1.26	3.00	2.89	1.73	2.93	2.44	.33	.22	.49	.10	15.72
1978	.28	.46	.32	1.00	3.59	1.95	1.31	2.40	.13	.75	.41	.44	13.04
1979	.49	.19	1.70	1.22	3.27	2.52	2.56	3.44	.44	.95	1.08	.79	18.65
District 7: West central and southwest													
<i>Inches</i>													
Average													
1941-70	1.25	1.05	1.25	1.35	1.04	.90	1.39	1.88	1.37	1.61	1.00	1.27	15.34
1973	.99	.59	1.77	1.14	1.76	1.72	1.42	1.65	.94	.47	.91	1.18	14.54
1974	2.48	.42	.95	1.32	.03	.26	1.78	.73	.87	2.42	1.10	.80	13.16
1975	1.16	1.18	2.56	1.46	1.19	.58	1.71	.70	1.00	.70	1.15	.86	14.25
1976	.43	2.12	.92	.89	1.46	.39	1.44	1.41	2.22	.34	.11	.06	11.79
1977	.84	.35	.52	.61	.97	.39	2.16	1.82	1.29	1.19	1.30	.93	12.47
1978	2.27	1.51	2.55	1.92	1.61	.41	.67	.56	.76	1.19	2.22	2.67	18.34
1979	2.85	1.18	2.27	.79	2.00	.80	.76	1.42	1.12	1.02	1.13	.78	15.12
District 8: South central													
<i>Inches</i>													
Average													
1941-70	.42	.32	.53	.77	.75	.69	1.45	1.59	.86	.97	.38	.48	9.22
1973	.09	.12	.68	.51	.97	.48	1.77	1.02	.88	.44	.07	.47	7.50
1974	.76	.15	.45	.17	.01	.45	1.57	1.09	.62	.94	.39	.68	7.28
1975	.54	.46	.67	.71	.05	.50	1.35	.82	1.25	.44	.88	.09	7.76
1976	.09	.34	.43	.85	1.17	.24	1.01	1.92	1.23	.39	.27	.05	7.99
1977	.25	.32	.17	.79	.34	.56	2.06	1.36	.76	.24	.82	.34	8.01
1978	.31	.11	.18	.25	1.73	1.03	1.20	.46	.42	.82	1.15	.89	8.55
1979	.81	.15	.60	.41	1.07	.78	.75	1.43	.26	.40	.51	.40	7.57
District 9: Southeast													
<i>Inches</i>													
Average													
1941-70	.56	.54	.95	1.51	1.96	1.61	2.24	2.05	1.05	1.02	.62	.55	14.66
1973	.44	.09	2.65	1.64	1.95	.72	2.76	.95	2.05	.64	.49	1.48	16.06
1974	.65	.51	.83	.51	1.04	1.20	1.47	.89	.75	1.45	.55	.67	10.52
1975	.42	.41	.88	.85	1.40	2.01	2.24	1.78	.69	.23	1.60	.13	12.64
1976	.46	.26	.87	1.51	1.51	.67	1.90	2.26	2.41	1.51	.55	.16	14.07
1977	.13	.42	.26	2.08	3.01	1.22	3.03	3.10	.57	.89	.60	.09	15.40
1978	.38	.44	.58	.81	2.99	2.85	1.65	1.80	.30	.67	.55	.56	13.58
1979	.78	.17	1.54	.61	3.35	2.27	2.23	2.22	.93	.94	.75	.96	16.75

¹Compiled from reports issued by the National Oceanic and Atmospheric Administration, and includes Hi-altitude report through 1970

²For counties included in each Crop Reporting District, see outline map on inside cover.

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 30	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. 25-June 1	Oct. 1	Oct. 10-Nov. 20	Dec. 1	2, 6, 7, 9
Silage	Apr. 25-June 1	Aug. 25	Sept. 1-Sept. 25	Oct. 10	2, 6, 7, 9
Forage	Apr. 25-June 1	Sept. 1	Sept. 5-Sept. 20	Oct. 10	2, 6
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 10-July 5	Oct. 1	Oct. 10-Nov. 15	Nov. 25	6, 9
Silage	May 10-July 5	Sept. 1	Sept. 5-Sept. 20	Oct. 1	6, 9
Forage	May 10-July 5	Sept. 1	Sept. 10-Oct. 1	Oct. 25	6, 9
Sugar beets	Apr. 1-May 25	Oct. 1	Oct. 15-Nov. 5	Nov. 20	2, 6, 7, 9
Wheat:					
Winter	Aug. 20-Oct. 10	June 25	July 10-July 20	Sept. 5	2, 6, 9
Spring	Mar. 10-Apr. 30	July 5	July 15-Aug. 10	Aug. 30	Statewide

Fruit: Usual bloom and harvest dates, Colorado

Fruit	Usual dates of full bloom	Usual harvesting dates			Principal producing counties
		Begin	Most active	End	
Commercial 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
Sweet	Apr. 25	June 25	June 30-July 5	July 10	Delta, Mesa

Vegetables: Usual planting and harvesting dates, Colorado

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

Food products: Per capita consumption, United States, 1960-79¹

Commodity	1960	1970	1974	1975	1976	1977	1978	1979 ²
Pounds								
Meats (carcass weight)	180.9	186.3	190.5	182.4	194.9	193.0	186.1	181.2
Beef	85.1	113.7	116.8	120.1	129.3	125.9	120.1	102.2
Veal	6.1	2.9	2.3	4.2	4.0	3.9	3.0	2.1
Lamb and mutton	4.8	3.3	2.3	2.0	1.9	1.7	1.6	1.6
Pork	64.9	66.4	69.1	56.1	59.5	61.5	61.4	70.3
Meats (retail weight)	134.1	151.4	152.5	145.4	155.3	154.6	149.7	147.6
Beef	64.3	84.1	86.4	88.9	95.7	93.2	88.9	79.3
Veal	5.2	2.4	1.9	3.5	3.3	3.2	2.5	1.7
Lamb and mutton	4.3	2.9	2.0	1.8	1.7	1.5	1.4	1.4
Pork	60.3	62.0	62.2	51.2	54.6	56.7	56.9	65.2
Fish (edible weight)	10.3	11.8	12.2	12.3	13.0	12.8	13.4	13.7
Poultry products								
Eggs	42.4	39.5	36.6	35.4	34.8	34.5	35.2	35.8
Chicken (ready to cook)	27.8	40.5	41.1	40.6	43.3	44.9	47.7	51.8
Turkey (ready to cook)	6.2	8.0	8.9	8.6	9.2	9.2	9.4	10.2
Dairy products								
Cheese	8.3	11.5	14.6	14.5	15.8	16.4	17.3	17.9
Condensed and evaporated milk	13.7	7.1	5.6	5.0	5.0	4.5	4.2	4.4
Fluid milk and cream (product weight)	321.0	296.0	288.0	291.1	292.0	288.4	285.9	284.2
Ice cream (product weight)	18.3	17.7	17.5	18.7	18.1	17.7	17.8	17.7
Fats and oils—Total fat content	45.3	53.0	53.2	53.4	56.1	54.4	55.6	57.6
Butter (actual weight)	7.5	5.3	4.6	4.8	4.4	4.4	4.5	4.5
Margarine (actual weight)	9.4	11.0	11.3	11.2	12.2	11.6	11.4	11.6
Lard	7.6	4.7	3.2	3.0	2.7	2.3	2.2	2.3
Shortening	12.6	17.3	17.0	17.3	18.1	17.6	18.2	19.2
Other edible fats and oils	11.5	18.2	20.3	20.3	22.0	21.6	22.6	23.4
Fruits:								
Fresh	90.0	79.3	76.9	81.3	83.7	79.6	81.6	80.5
Citrus	32.5	28.1	27.1	28.7	28.5	25.2	26.3	24.3
Noncitrus	57.5	51.2	49.8	52.6	55.2	54.4	55.3	56.2
Processed:								
Canned fruit	22.6	23.3	19.6	19.3	19.2	20.0	19.0	18.0
Canned juice	13.0	14.6	14.6	16.2	16.2	15.6	17.4	17.5
Frozen (including juices)	9.1	9.6	11.2	12.6	12.2	11.8	11.3	11.8
Chilled citrus juices	2.1	4.7	5.2	5.7	6.2	5.8	6.2	6.4
Dried	3.1	2.7	2.4	3.0	2.6	2.5	2.0	2.3
Vegetables								
Fresh ³	96.0	91.0	95.0	94.1	94.2	91.8	93.3	97.2
Canned	43.4	53.0	56.9	55.1	55.7	56.2	54.1	55.0
Frozen (excluding potatoes)	7.0	9.7	10.2	9.7	10.2	10.3	10.8	11.1
Potatoes ⁴	105.0	115.3	112.3	120.3	114.4	119.8	122.9	123.0
Sweet potatoes ⁴	6.5	5.2	4.9	5.0	4.9	4.5	5.0	5.0
Grains:								
Wheat flour ⁵	118.0	110.0	110.0	113.0	118.0	114.0	114.0	112.0
Rice	6.1	6.7	7.6	7.7	7.2	7.6	5.8	8.9
Other:								
Coffee	11.6	10.4	9.5	9.0	9.4	6.7	7.9	7.8
Tea	6	7	8	8	8	9	7	7
Cocoa	2.9	3.1	3.0	2.6	3.0	2.7	2.7	2.7
Peanuts (shelled)	4.9	5.9	6.4	6.5	6.3	6.6	6.6	6.6
Dry edible beans	7.3	5.9	6.7	6.5	6.3	6.1	5.9	5.9
Melons	23.2	21.2	17.1	17.3	18.6	19.3	20.4	18.9
Sugar (refined)	97.4	101.8	96.6	90.2	94.7	95.7	93.1	91.6

¹ Quantity in pounds, retail weight unless otherwise shown. Data on calendar year basis except for dried fruits, fresh citrus fruits, peanuts, and rice which are on a crop-year basis.

² Preliminary.

³ Commercial production for sale as fresh produce.

⁴ Including fresh equivalent of processed.

⁵ White, whole wheat, and semolina flour including use in bakery products.

Note: Reprinted from *National Food Review*, Fall 1979, USDA-ESCS and *Livestock and Meat Situation*, December 1979, USDA-ESCS.

PRICES RECEIVED BY FARMERS

Price data provide a basis for measuring the economic well-being of producers, both in terms of value per unit and total value of production. These data are extensively used for analyzing past occurrences and for keeping abreast of the market situation to make current and future marketing decisions. Price statistics, particularly for major crops, continue to be important in calculating deficiency payments. Price data also "trigger" the movement of commodities out of USDA Reserve Programs.

The basic data for prices received are provided voluntarily by producers, grain dealers, and others who purchase agricultural products. In addition, cattle prices are based on recorded direct and auction sales under a cooperative program with the Livestock Market News Branch of the Agricultural Marketing Service. Other surveys measure the disposition of crops and the amount of the crop that is sold during each month of the marketing year. These monthly marketing volumes are used to weight previously estimated monthly prices to a season average price. Marketing volumes of livestock are also used to weight monthly livestock prices to a season average price. Monthly and season average prices reflect all sizes and grades of each commodity sold where appropriate. Season average prices are based upon the marketing year for each commodity and may or may not correspond to a calendar year average price.

Prices received by farmers: Season average prices, by commodities, Colorado, 1971-79

Commodity	Unit	Price per unit ¹								
		1971	1972	1973	1974	1975	1976	1977	1978	1979 ²
Dollars										
Wheat, all	Bu.	1.20	1.77	3.91	3.81	3.24	2.36	2.12	2.81	3.50
Corn, grain	Bu.	1.19	1.61	2.54	3.02	2.62	2.13	1.94	2.26	2.60
Barley, all	Bu.	1.50	1.77	2.07	2.79	2.64	2.17	2.35	2.31	2.35
Sorghum, grain	Bu.	1.03	1.49	2.30	2.82	2.34	1.76	1.82	1.76	2.18
Dry beans ³	Cwt.	9.60	8.60	26.90	28.00	15.50	11.70	19.00	17.00	24.60
Sugar beets ⁴	Ton	15.60	17.70	35.90	50.30	28.70	21.10	26.30	27.60	
Oats	Bu.	.73	.87	1.47	1.90	1.85	1.40	.96	1.40	1.60
Hay, all (baled)	Ton	30.50	40.00	45.00	52.00	54.00	55.00	56.00	50.00	53.50
Potatoes	Cwt.	1.57	2.89	5.06	2.51	3.81	2.68	2.88	2.34	3.61
Rye	Bu.	.88	1.02	1.81	2.46	2.28	2.10	1.60	1.45	2.35
Apples, commercial	Lb.	.0703	.1310	.0750	.0900	.0540	.0860	.0930	.1060	.0930
Peaches	Lb.	.0926	.1420	.1270	.1580	.1700	.1680	.1370	.1770	.2080
Pears	Ton	91.00	171.00	122.00	204.00	153.00	124.00	169.00	212.00	209.00
Cherries, tart	Lb.	.0980	.1180	.1920	.1870	.1170	.1980	.2430	.4160	.4420
Cherries, sweet	Ton	536.00	808.00	535.00	642.00	615.00	596.00	680.00	1,048.00	1,132.00
Cabbage	Cwt.	2.51	3.43	7.28	3.31	3.99	4.24	4.58	7.57	6.16
Lettuce	Cwt.	4.43	4.76	7.06	6.00	6.66	10.10	5.89	4.99	7.74
Onions	Cwt.	4.82	8.41	7.72	5.35	11.00	8.35	5.53	8.27	5.75
Beef cattle	Cwt.	31.90	35.50	45.20	40.30	39.80	38.10	38.90	51.00	67.90
Calves	Cwt.	38.40	47.00	58.40	40.40	30.40	38.80	40.70	63.50	93.60
Sheep	Cwt.	5.70	5.70	9.40	11.20	10.90	12.80	13.80	21.00	23.30
Lambs	Cwt.	27.50	30.60	36.50	39.80	45.00	48.90	53.40	63.30	66.70
Hogs	Cwt.	17.70	24.90	37.70	33.40	46.80	43.30	38.70	46.50	42.30
Turkeys	Lb.	.250	.250	.430	.260	.350	.350	.410	.460	.410
Chickens	Lb.	.060	.065	.145	.060	.090	.110	.100	.100	.150
Eggs	Doz.	.301	.335	.562	.541	.499	.560	.530	.500	.550
Milk sold to plants	Cwt.	6.47	6.78	7.80	8.85	9.10	10.50	10.40	11.20	12.80
Wool	Lb.	.17	.28	.82	.61	.43	.68	.70	.73	.86

¹Does not include government payments.

²Preliminary

³Price applies to cleaned basis.

⁴Payments under the Sugar Act are not included.

⁵Not available.

**Prices received by farmers: Prices, specified commodities, monthly average,
Colorado, 1972-79**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
All wheat												
<i>Dollars per bushel</i>												
1972	1.21	1.21	1.22	1.24	1.25	1.20	1.22	1.37	1.61	1.75	1.79	2.16
1973	2.25	1.84	1.94	1.98	2.00	2.23	2.27	4.05	4.20	4.01	3.97	4.35
1974	4.83	5.12	4.67	3.50	3.10	3.22	3.73	3.72	3.80	4.22	4.37	4.20
1975	3.88	3.58	3.23	3.22	2.90	2.77	3.12	3.33	3.52	3.52	3.21	3.07
1976	3.07	3.21	3.25	3.11	3.01	3.12	3.12	2.67	2.59	2.28	2.10	2.11
1977	2.20	2.22	2.12	2.05	1.85	1.83	1.83	1.83	1.93	2.02	2.23	2.24
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
Corn grain												
<i>Dollars per bushel</i>												
1972	1.20	1.24	1.21	1.22	1.24	1.27	1.30	1.30	1.34	1.32	1.38	1.55
1973	1.53	1.51	1.54	1.51	1.62	1.86	1.99	2.82	2.64	2.54	2.45	2.45
1974	2.50	2.61	2.62	2.41	2.38	2.44	2.68	3.29	3.45	3.35	3.26	3.20
1975	3.08	2.84	2.53	2.68	2.77	2.77	2.83	3.05	2.93	2.81	2.58	2.58
1976	2.57	2.54	2.55	2.50	2.52	2.67	2.85	2.75	2.75	2.45	2.07	2.14
1977	2.19	2.20	2.22	2.21	2.07	2.13	1.96	1.80	1.66	1.68	1.75	1.88
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
Feed barley												
<i>Dollars per bushel</i>												
1972	1.00	1.01	1.01	1.01	1.02	1.04	1.01	1.03	1.09	1.11	1.18	1.29
1973	1.34	1.40	1.36	1.43	1.43	1.49	1.51	1.85	2.04	2.09	2.15	2.05
1974	2.18	2.29	2.34	2.10	2.13	2.18	2.20	2.38	2.52	2.63	2.72	2.73
1975	2.77	2.68	2.58	2.48	2.40	2.46	2.40	2.33	2.37	2.29	2.20	2.27
1976	2.32	2.31	2.30	2.24	2.31	2.30	2.26	2.13	2.09	2.08	1.96	2.03
1977	1.99	2.27	2.10	2.13	2.07	1.82	1.45	1.49	1.55	1.33	1.67	1.69
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
All hay, baled												
<i>Dollars per ton</i>												
1972	34.00	34.00	35.50	35.50	37.50	33.50	31.50	33.00	35.00	40.00	40.00	41.00
1973	45.50	49.50	49.50	49.00	48.00	44.00	41.00	42.50	44.00	44.00	45.50	45.50
1974	48.50	48.50	46.50	44.00	44.50	45.00	45.50	48.50	51.50	52.50	54.00	55.50
1975	55.50	55.00	53.50	54.50	57.50	58.50	53.50	53.00	53.00	53.00	53.00	54.00
1976	54.00	55.00	54.00	53.50	54.00	53.50	54.50	54.50	55.50	55.50	56.50	56.00
1977	57.50	57.50	58.50	58.40	60.00	58.00	61.50	61.00	58.50	56.00	55.00	54.50
1978	54.00	53.00	52.00	51.50	48.50	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
Alfalfa hay, baled												
<i>Dollars per ton</i>												
1972	33.00	33.00	34.00	34.50	37.00	33.50	31.00	32.50	34.50	39.00	39.50	40.50
1973	45.00	49.00	49.00	48.00	48.00	42.00	39.50	42.00	43.50	43.50	45.00	45.50
1974	48.50	48.50	46.50	43.50	44.50	44.50	45.00	48.50	51.50	52.50	54.50	55.50
1975	55.50	55.00	54.00	54.50	58.00	59.00	54.00	52.50	52.50	53.00	53.00	54.50
1976	54.00	55.00	54.00	53.50	54.00	53.50	54.50	55.00	56.00	56.00	57.00	57.00
1977	58.00	58.00	59.50	59.00	61.00	58.50	61.00	60.50	58.00	55.00	53.50	53.50
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
All other hay, baled												
<i>Dollars per ton</i>												
1972	37.00	37.00	38.00	37.00	38.00	34.00	33.00	34.50	36.00	41.50	41.50	42.00
1973	46.00	50.00	50.00	51.00	48.00	47.50	44.00	44.00	45.00	45.50	46.00	45.50
1974	48.50	48.50	47.00	5.00	44.50	45.50	46.00	48.50	52.00	52.50	53.00	55.00
1975	55.00	54.50	53.00	54.50	57.00	58.00	53.00	53.50	54.00	53.00	52.50	53.50
1976	54.00	55.00	54.50	53.00	53.50	53.50	54.50	54.00	55.00	55.00	55.00	54.00
1977	55.50	55.50	56.50	57.00	58.00	57.00	62.00	61.50	60.00	58.00	58.00	56.00
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

**Prices received by farmers: Prices, specified commodities, monthly average,
Colorado, 1972-79 (continued)**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Dry beans												
<i>Dollars per cwt.</i>												
1972	9.70	10.00	10.50	11.30	11.40	10.90	9.80	8.60	8.20	8.40	8.30	8.00
1973	7.60	7.60	7.70	7.50	8.30	10.20	10.30	12.60	14.70	18.20	22.20	24.30
1974	29.70	43.00	51.50	48.50	47.50	46.50	35.00	35.10	25.50	31.00	28.00	28.00
1975	28.50	28.00	28.00	25.50	27.00	29.50	29.00	30.40	23.50	20.50	17.50	15.50
1976	13.60	12.00	14.80	13.20	12.70	13.10	12.90	12.00	11.00	12.00	12.00	12.00
1977	11.00	11.00	11.80	11.60	11.30	12.20	12.90	12.90	13.60	25.50	24.00	24.00
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
All potatoes												
<i>Dollars per cwt.</i>												
1972	1.80	1.35	1.35	1.15	1.30	.75		2.75	2.30	2.06	2.29	2.31
1973	2.80	3.20	3.90	3.60	5.40			3.20	3.17	3.35	3.73	3.92
1974	5.25	7.15	7.35	7.30	8.15	8.15	3.10	3.00	3.19	3.22	3.27	2.50
1975	2.45	1.90	1.30	2.20	2.00	2.00	3.30	3.30	3.51	3.94	3.67	3.35
1976	3.75	4.15	4.15	4.15	4.60	4.60	3.80	3.45	3.05	2.65	2.25	2.35
1977	2.70	2.75	2.85	2.65	3.30		3.75	2.65	3.56	3.02	2.88	2.54
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		3.45	2.85	2.68	3.15	2.85
Apples for fresh market												
<i>Cents per pound</i>												
1972	8.00	8.00	8.00					15.80	15.80	13.00	14.80	14.80
1973	14.80								10.40	10.60	10.00	9.10
1974	9.10	9.10	9.10						15.50	16.50	16.50	11.00
1975	11.00	11.00	11.00							7.40	7.40	7.40
1976	7.40	7.40								12.70	8.60	7.80
1977	7.80	9.40	10.20					12.00	12.00	10.50	11.50	11.50
1978	12.00	13.00							13.20	12.70	13.70	13.70
1979	13.70									8.30	8.30	10.80
Milk cows for dairy herd replacement¹												
<i>Dollars per head</i>												
1972	380	380	385	385	375	370	370	370	370	380	380	380
1973	390	450	460	485	530	525	525	570	590	590	580	600
1974	600	585	570	590	575	550	515	505	515	500	455	480
1975	425	405	355	355	380	405	425	415	385	390	415	440
1976	445	420	410	425	425	425	475	495	515	490	500	500
1977	525	545	550	560	520	560	560	570	560	575	570	590
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
Milk sold to plants												
<i>Dollars per 100 pounds</i>												
1972	6.85	6.85	6.90	6.60	6.60	6.40	6.40	6.60	6.80	6.95	7.20	7.25
1973	7.30	7.35	7.25	7.25	7.25	7.20	7.25	7.65	8.20	8.55	9.10	9.55
1974	9.75	9.90	9.80	9.65	9.30	8.35	8.05	7.95	8.15	8.40	8.70	8.65
1975	8.80	8.75	8.55	8.60	8.35	8.35	8.60	8.80	9.35	9.95	10.40	10.90
1976	10.80	10.70	10.80	10.30	10.10	10.10	10.00	10.30	10.40	10.80	10.80	10.80
1977	10.70	10.40	10.50	10.20	10.00	10.10	10.00	10.30	10.50	10.60	10.80	10.80
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	12.60	12.60	12.50	12.40	12.40	12.30	12.30	12.80	12.90	13.30	13.90	13.70
Wool												
<i>Cents per pound</i>												
1972	16	20	23	25	26	30	32	38	44	50	50	46
1973	86	77	93	81	78	74	66	60	90	92		100
1974	77	71	69	56	66	65	58	52	51	39	39	39
1975	36	34	35	41	41	46	43	46	51	44	52	51
1976	66	71	65	66	65	67	64	68	70	72	75	74
1977	80	80	77	73	67	66	71	66	72	69	69	69
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

¹Includes springer heifers.

**Prices received by farmers: Prices, specified commodities, monthly average, Colorado,
1972-79 (continued)**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Beef cattle												
<i>Dollars per 100 pounds</i>												
1972	35.20	35.80	34.60	34.20	35.50	37.20	37.40	34.80	35.10	36.00	33.80	37.10
1973	41.70	44.30	46.50	45.40	46.40	46.70	46.90	52.70	45.00	44.70	41.90	40.20
1974	48.40	48.20	41.70	41.40	39.90	37.30	41.60	44.20	37.00	35.20	34.50	34.70
1975	33.40	32.00	34.00	39.00	45.50	47.80	46.80	40.60	40.70	40.70	38.70	41.40
1976	38.30	37.40	35.00	42.50	40.10	40.90	37.10	37.50	35.80	36.50	37.00	39.00
1977	36.30	37.00	36.60	38.50	41.10	39.20	39.90	38.70	38.70	40.60	40.00	41.30
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
Cows												
<i>Dollars per 100 pounds</i>												
1972	24.90	25.50	25.60	24.80	25.00	25.20	25.40	26.10	27.20	27.50	25.90	25.50
1973	29.50	34.70	36.90	33.50	34.10	32.20	33.80	38.00	34.10	34.70	32.80	31.10
1974	34.70	36.20	34.50	30.60	27.00	25.30	24.30	23.00	19.80	18.00	17.40	17.20
1975	16.00	17.60	19.70	20.60	21.80	30.10	21.40	21.70	21.20	20.20	20.50	21.20
1976	24.10	26.80	27.50	30.90	30.10	27.80	26.00	24.80	22.60	22.60	20.60	22.70
1977	23.80	24.40	25.80	27.40	27.00	26.80	25.00	25.40	25.60	25.30	24.70	26.30
1978	28.70	31.70	35.50	36.20	39.30	36.70	38.60	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
Steers and heifers												
<i>Dollars per 100 pounds</i>												
1972	35.90	36.70	35.30	35.00	36.10	37.80	38.30	35.70	35.50	36.90	34.80	38.00
1973	42.50	45.00	47.10	46.00	46.80	47.60	48.10	53.60	45.70	45.50	43.30	41.40
1974	49.20	49.10	42.30	41.70	40.50	37.70	43.00	45.40	38.00	36.00	36.10	36.10
1975	34.80	33.20	34.80	40.30	46.90	48.90	48.50	42.50	42.00	42.60	41.80	43.90
1976	39.70	38.30	35.40	43.00	40.50	41.30	37.40	37.80	36.10	36.80	37.60	39.40
1977	36.90	37.30	36.90	38.90	41.40	39.50	40.30	39.00	39.20	41.20	40.90	42.30
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
Calves												
<i>Dollars per 100 pounds</i>												
1972	42.50	42.40	43.80	43.20	43.90	45.70	46.20	46.60	51.10	51.80	48.90	48.60
1973	53.70	55.40	58.80	58.00	60.00	60.00	57.50	67.80	59.60	62.90	59.40	54.30
1974	57.60	55.50	51.70	48.00	42.90	36.50	34.60	33.00	29.00	30.30	28.40	28.30
1975	24.00	24.80	25.70	28.60	31.10	33.50	28.90	26.10	30.10	31.90	34.50	35.60
1976	36.60	38.30	38.60	42.80	43.00	41.40	34.40	38.30	34.00	38.20	37.40	37.60
1977	37.00	37.70	38.10	41.90	41.20	39.50	39.60	40.90	40.70	42.00	42.10	42.90
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
Sheep												
<i>Dollars per 100 pounds</i>												
1972	5.00	5.00	5.00	5.00	5.00	5.00	5.50	5.50	6.00	6.00	7.50	7.50
1973	7.50	8.50	8.50	7.50	7.50	7.50	9.00	10.00	10.00	12.00	12.50	12.50
1974	13.00	13.00	11.00	11.00	10.50	11.00	11.00	10.50	10.50	11.00	10.50	10.50
1975	10.50	10.50	10.50	10.50	10.50	10.50	10.50	10.50	12.70	12.60	10.00	10.00
1976	10.00	10.00	10.00	12.00	12.00	12.00	13.00	14.00	15.00	15.00	15.00	15.00
1977	14.50	15.00	16.00	15.00	14.00	13.00	13.00	13.00	13.00	13.00	13.00	14.00
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
Lambs												
<i>Dollars per 100 pounds</i>												
1972	28.50	30.20	30.40	29.50	32.50	33.80	34.50	32.00	31.30	29.30	28.30	30.30
1973	34.80	39.50	40.10	33.50	32.00	37.60	39.50	42.20	33.50	34.40	36.80	38.10
1974	42.70	40.00	35.80	38.60	43.80	44.70	40.60	40.50	36.90	39.00	40.00	40.50
1975	40.90	42.50	43.60	46.40	49.30	47.00	45.90	41.50	43.10	46.30	47.40	49.70
1976	49.40	49.50	52.30	58.30	62.00	53.50	48.50	43.00	43.50	43.50	44.30	46.20
1977	49.90	51.50	49.40	53.60	59.80	55.00	52.00	49.90	52.70	55.00	53.80	58.90
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

COLORADO INDEX OF PRICES RECEIVED BY FARMERS AND RANCHERS

Index numbers have been commonly accepted as a convenient method for combining prices of various commodities to measure the trend and level of prices compared with a reference point or base period, which is 1966-68 for the Colorado Index. Prices during the base period are set equal to 100 so that previous or subsequent price levels can be easily expressed as a percentage of prices during the base period. The index provides a composite measure of the average change in prices of agricultural products from month to month and from year to year.

Commodities Used in The Colorado Index

Commodities are grouped into nine groups and these are then combined into the two major groups—(1) Crops and (2) Livestock. A separate index is computed for each commodity group. Commodities included in each group are as follows:

Crops

Food grains: Wheat
Feed grains and hay: Barley, corn, sorghum grain and hay (all)
Vegetables: Potatoes, lettuce, onions, carrots, cucumbers and cabbage
Fruit: Apples for fresh use and peaches for fresh use
Other crops: Sugar beets and dry beans

Livestock

Meat animals: Cattle, calves, hogs and lambs
Poultry and eggs: Eggs and turkeys
Dairy products: Milk (wholesale)
Wool: Wool

Computation Of The Index

The index for each commodity group is the summation of the current price times the base quantity for each item within the group divided by the summation of the base price times the base quantity for the same items. After the commodity group index numbers are computed, the two major group indexes, crops and livestock, are computed by combining the commodity group index numbers. This is done by weighting each commodity group index by a percent representing its relative importance in their major group. By using percentage weights the value of minor commodities not included in index computations may be input to the group to which it should belong.

The All Farm Products Index is derived by weighting the Crop Index and Livestock Index based on the percent of cash receipts from each major group during the weight base period. During 1966-68 crops made up an average of 24.1 percent of cash receipts while livestock accounted for 75.9 percent. These weights or percentages are applied to the respective major group index numbers to obtain the All Farm Products Index for a given month.

Adjustment for Short-Season Crops

For the prices received index to be comparable from one month to the next the same items must be included in it for all months. Since price estimates are not made during months in which a commodity is not marketed, adjustments in the index are needed. Vegetables and fruit are seasonal commodities for which prices are not available in all months. As a general rule, if there are no sales for three months or less, the last monthly price is carried forward so that the commodity causes no change in the index during these months. When the period of no sales exceeds three months, the season average price for the crop just marketed is used during the period of no sales. This sometimes causes a slight shift in the level of the index in the first month the season average is used but does represent the correct level of prices for the individual commodity.

Revisions

For some commodities, additional price data become available after current price estimates are prepared. When prices for index commodities are revised, the prices received index is also revised.

Prices received: Commodity group index numbers, by months, Colorado, 1960-79
(1966-68 = 100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
All farm products													
1960	89	91	95	95	94	92	91	87	86	85	88	89	90
1961	92	90	90	90	87	86	85	89	88	86	87	89	88
1962	93	91	93	92	91	90	91	93	91	94	93	92	92
1963	95	88	85	87	86	86	94	88	89	89	88	86	88
1964	89	86	87	86	84	85	89	88	88	88	88	92	88
1965	93	94	95	99	102	100	105	99	95	96	95	96	97
1966	99	101	104	102	98	98	100	102	102	98	97	96	100
1967	102	98	97	96	98	101	103	102	101	98	95	96	99
1968	96	101	100	100	103	102	105	104	102	100	101	102	101
1969	104	104	107	112	116	120	116	112	109	105	106	109	110
1970	111	111	115	114	112	111	114	110	107	109	104	102	110
1971	110	116	116	116	117	116	119	120	116	118	122	125	118
1972	129	130	127	125	130	133	134	132	134	137	132	144	132
1973	159	166	174	170	175	179	181	203	183	189	184	183	179
1974	210	217	198	190	186	179	181	190	175	174	172	187	
1975	167	161	163	177	192	198	200	166	188	181	173	179	180
1976	172	170	164	182	177	177	167	164	159	157	156	162	167
1977	158	160	160	165	172	166	168	160	162	171	170	174	166
1978	176	181	190	201	211	211	204	199	208	210	207	218	201
1979	229	237	253	264	264	252	251	243	254	249	254	253	250
All crops													
1960	96	97	102	103	100	98	104	100	100	94	96	97	99
1961	97	97	96	96	95	96	96	94	93	92	92	92	95
1962	96	97	100	96	94	98	106	103	99	98	99	100	99
1963	99	99	99	99	99	101	110	105	100	100	99	99	101
1964	101	101	102	104	106	102	98	93	93	98	105	113	101
1965	117	118	117	122	116	100	122	109	94	97	96	96	109
1966	96	96	95	94	94	96	108	107	106	101	104	106	100
1967	109	105	107	103	104	106	106	102	95	96	97	97	102
1968	100	102	99	100	103	99	99	97	93	93	93	92	98
1969	94	94	96	96	94	89	98	98	94	86	90	90	93
1970	94	92	93	94	96	85	97	93	91	97	97	96	94
1971	97	98	99	99	100	98	107	104	100	102	103	104	101
1972	108	105	105	104	107	100	103	121	123	128	131	140	115
1973	148	148	157	156	169	175	180	199	203	230	235	246	187
1974	274	307	304	275	271	273	240	249	246	279	279	269	272
1975	262	249	236	240	236	236	252	260	260	227	214	210	240
1976	210	211	212	207	208	208	208	193	190	174	163	166	196
1977	174	178	183	181	180	180	179	160	166	182	183	181	177
1978	177	180	182	181	181	182	185	183	187	188	186	191	184
1979	194	194	191	189	195	209	214	220	216	212	222	224	207
All livestock													
1960	87	89	93	93	92	90	87	83	82	82	85	86	87
1961	90	88	88	88	84	82	81	87	86	87	86	88	86
1962	92	88	91	90	90	87	87	91	88	92	91	90	90
1963	94	84	80	84	82	81	89	83	86	86	84	81	85
1964	85	81	82	80	77	80	87	87	86	85	83	85	83
1965	85	87	88	92	97	101	99	95	95	95	94	96	94
1966	106	103	107	105	100	99	98	101	101	97	96	93	100
1967	99	95	93	94	96	99	102	101	102	99	94	96	98
1968	95	100	100	100	102	104	106	106	105	103	104	105	102
1969	107	107	111	117	124	130	122	117	114	112	111	115	116
1970	117	117	122	121	117	119	119	115	113	112	106	104	115
1971	114	122	122	122	123	122	122	125	124	123	128	131	123
1972	135	138	134	132	137	143	144	136	137	140	133	145	138
1973	162	171	179	174	177	180	182	204	176	176	168	163	176
1974	190	188	165	163	158	149	162	171	147	142	140	141	160
1975	137	133	140	157	179	186	184	163	165	166	160	170	162
1976	160	157	149	174	167	168	154	155	149	152	154	160	158
1977	153	155	153	160	169	162	164	160	161	168	166	172	162
1978	176	181	192	207	220	220	210	204	215	217	214	226	207
1979	240	251	273	287	286	266	263	250	266	261	264	262	264

**Prices received: Commodity group index numbers, by months, Colorado,
1960-79 (continued)**

(1966-68 = 100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
Food grains													
1960	127	129	132	129	126	121	118	119	122	123	125	125	125
1961	126	127	127	124	124	124	124	128	129	129	131	133	127
1962	131	132	132	134	136	137	140	141	143	142	144	144	138
1963	144	147	147	151	146	134	130	130	132	137	139	139	140
1964	142	142	135	141	138	95	94	94	97	98	100	101	115
1965	100	100	97	96	94	94	96	94	97	98	100	103	97
1966	100	101	103	100	103	109	123	124	125	109	115	118	111
1967	114	104	112	109	112	104	100	96	90	94	92	92	101
1968	94	96	97	91	93	87	82	80	80	82	86	83	88
1969	84	86	86	85	84	83	79	79	83	86	87	89	84
1970	89	88	86	88	86	84	81	81	90	91	92	92	87
1971	93	92	92	91	92	94	89	88	86	89	89	91	91
1972	90	90	91	92	93	89	91	102	120	130	133	161	107
1973	167	137	144	147	149	166	169	301	313	298	296	324	218
1974	359	381	347	260	231	240	278	277	283	314	325	313	301
1975	289	266	240	240	210	206	232	248	262	262	239	228	244
1976	228	239	242	231	224	232	232	199	193	170	156	157	209
1977	164	165	158	153	138	136	136	144	150	166	167	167	151
1978	159	168	178	182	182	194	192	194	202	212	211	212	191
1979	204	208	207	210	218	254	264	261	261	265	275	277	242
Feed grains and hay													
1960	87	88	88	90	88	88	84	86	88	85	88	87	87
1961	89	88	88	86	87	86	87	87	88	88	87	87	87
1962	87	87	88	86	87	86	88	88	89	88	87	88	87
1963	91	91	92	94	98	101	103	102	101	101	98	101	98
1964	102	100	100	99	100	98	94	93	96	98	102	107	99
1965	111	110	110	111	113	107	101	96	97	97	97	98	104
1966	99	99	99	100	102	99	102	103	106	105	103	104	102
1967	105	103	106	104	105	106	103	100	98	97	95	98	102
1968	99	98	97	97	99	99	98	94	95	94	93	96	96
1969	98	99	102	103	99	97	96	94	95	94	96	98	98
1970	101	98	97	97	97	92	94	95	97	97	98	101	97
1971	104	105	105	107	109	109	111	109	104	99	101	102	105
1972	111	112	114	114	118	113	110	113	118	127	130	140	118
1973	148	154	155	154	155	158	159	196	195	191	189	191	170
1974	199	205	203	188	186	188	198	231	243	244	245	244	215
1975	239	224	212	217	223	226	220	228	224	218	208	211	221
1976	211	212	210	208	210	204	209	205	206	199	190	191	205
1977	196	199	199	199	197	193	190	186	179	173	177	180	189
1978	180	179	182	184	183	184	187	174	174	176	175	181	180
1979	189	194	196	196	201	203	210	206	208	200	204	204	201
Vegetables													
1960	77	76	97	103	98	91	130	111	103	75	78	83	94
1961	82	81	75	84	60	83	96	69	63	59	60	61	74
1962	71	78	88	72	59	79	113	94	68	66	69	68	77
1963	70	67	62	60	62	80	124	89	71	69	68	67	75
1964	70	73	87	93	103	138	124	99	94	108	135	165	107
1965	174	178	174	197	164	90	184	133	87	89	85	82	136
1966	82	84	77	80	75	78	116	109	97	97	108	114	93
1967	135	129	118	106	109	125	123	113	88	85	93	86	109
1968	95	107	90	99	108	95	106	109	96	96	88	84	98
1969	87	87	91	92	87	66	118	115	97	92	102	97	94
1970	108	105	113	115	123	76	129	108	105	90	87	79	103
1971	78	80	87	88	90	74	119	109	93	96	98	98	93
1972	108	89	81	75	80	62	81	150	133	121	127	128	103
1973	152	180	214	207	262	262	281	158	158	173	187	194	202
1974	256	314	299	293	319	318	157	153	157	154	153	127	225
1975	126	112	94	121	115	110	168	174	197	202	194	193	151
1976	200	204	191	191	205	203	196	170	169	159	139	150	181
1977	184	193	222	222	241	241	241	146	175	158	149	132	192
1978	135	133	145	144	147	139	160	166	175	149	138	149	148
1979	168	159	144	126	132	141	143	188	159	150	168	157	153

**Prices received: Commodity group index numbers, by months, Colorado,
1960-79 (continued)
(1966-68 = 100)**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
Fruit													
1960	70	71	71	71	71	71	71	81	80	85	85	83	76
1961	85	85	85	85	74	74	74	79	84	71	72	75	79
1962	75	75	75	64	64	64	64	69	77	78	77	77	72
1963	76	76	76	78	78	78	78	92	105	91	86	87	83
1964	86	86	86	70	70	70	70	67	72	65	59	54	71
1965	55	55	55	65	65	65	65	69	90	92	81	81	70
1966	73	73	80	80	80	80	94	105	104	112	99	95	89
1967	94	94	105	105	105	105	110	110	132	106	113	113	108
1968	117	117	117	117	117	117	102	99	103	67	77	83	103
1969	86	86	86	86	86	86	84	93	76	86	86	84	85
1970	83	83	64	64	64	64	64	66	89	92	92	93	77
1971	97	88	79	79	79	79	84	86	123	116	116	107	94
1972	107	107	107	98	98	98	98	196	196	171	187	187	138
1973	187	171	171	171	171	171	171	166	141	143	138	129	161
1974	129	129	129	115	115	115	115	126	199	208	208	158	146
1975	158	158	158	140	140	140	140	144	144	129	129	129	142
1976	129	129	111	111	111	111	110	110	110	177	140	132	123
1977	132	147	154	140	140	140	128	160	160	146	155	155	148
1978	160	169	135	135	135	135	149	149	185	180	190	190	159
1979	190	161	161	161	161	161	172	172	172	151	151	174	166
Other crops													
1960	96	96	96	95	96	96	94	91	92	94	93	94	94
1961	92	91	92	92	93	94	92	91	91	90	88	87	91
1962	95	95	95	95	95	94	93	93	96	97	98	98	95
1963	91	91	92	90	90	90	91	91	91	89	89	88	90
1964	88	88	89	89	89	89	89	89	89	91	95	98	90
1965	103	105	106	107	108	108	125	123	96	102	101	101	107
1966	101	98	97	96	94	96	95	95	85	93	91	91	95
1967	91	92	92	92	93	92	99	100	100	106	108	108	98
1968	108	108	109	110	110	110	110	108	100	103	104	105	107
1969	105	104	105	104	104	104	105	106	104	74	78	79	98
1970	79	80	83	85	86	89	93	92	73	108	109	109	91
1971	108	109	110	108	108	111	113	113	112	120	121	122	113
1972	122	123	125	128	129	127	122	117	116	128	127	126	124
1973	124	124	125	124	127	135	135	145	153	264	280	289	169
1974	311	365	400	387	383	379	332	333	294	392	380	380	361
1975	382	380	380	370	376	366	384	390	362	235	223	215	340
1976	207	201	212	205	203	205	204	201	196	160	160	160	193
1977	156	156	160	159	158	161	164	164	167	243	237	237	180
1978	227	232	220	212	208	208	201	200	196	211	207	216	212
1979	212	212	212	211	222	232	231	229	232	231	242	256	227
Meat Animals													
1960	86	88	93	94	93	90	88	82	81	81	83	85	87
1961	89	87	88	88	84	82	81	87	86	86	85	88	86
1962	92	87	91	90	90	87	87	91	88	92	91	90	90
1963	93	83	79	83	81	81	89	82	85	85	83	79	84
1964	83	79	81	78	76	79	67	86	85	84	81	84	82
1965	84	86	88	92	96	102	101	96	95	95	94	96	94
1966	101	103	107	105	100	100	98	101	100	96	94	92	100
1967	95	95	93	93	96	100	103	102	103	98	93	96	97
1968	95	100	101	100	103	104	108	106	105	102	103	105	103
1969	106	107	111	118	126	134	124	119	115	111	110	114	116
1970	117	118	124	122	119	121	121	116	113	113	106	103	116
1971	115	124	124	124	125	124	125	128	126	125	130	134	125
1972	138	141	137	135	141	147	149	139	140	142	134	147	141
1973	165	176	184	179	182	185	187	210	178	177	167	161	179
1974	192	191	165	164	159	150	166	175	148	142	140	141	161
1975	136	131	139	158	183	191	188	165	166	166	158	169	163
1976	157	154	146	175	167	167	152	152	146	148	151	158	156
1977	149	152	150	158	169	161	163	158	158	166	164	170	160
1978	174	180	192	210	224	224	213	206	218	218	215	228	209
1979	244	256	281	297	295	273	270	255	273	266	269	266	270

**Prices received: Commodity group Index numbers, by months, Colorado,
1960-79 (continued)
(1966-68 = 100)**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
Poultry and eggs													
1960	113	103	105	106	101	100	103	104	109	117	122	125	109
1961	118	112	105	105	101	104	102	104	108	102	99	97	105
1962	107	107	101	99	96	95	97	97	101	103	107	107	101
1963	106	106	102	101	99	96	101	104	107	108	110	112	105
1964	110	107	104	102	96	99	99	102	103	107	105	107	103
1965	107	102	99	102	104	104	104	106	110	109	112	116	106
1966	116	117	114	112	103	101	105	111	117	117	116	117	112
1967	114	107	106	99	93	91	91	93	94	92	89	86	96
1968	86	86	83	86	81	85	88	96	103	100	100	105	92
1969	108	106	103	99	90	91	101	100	106	112	121	128	105
1970	131	117	109	100	92	91	101	97	102	95	102	107	104
1971	106	102	100	99	95	95	96	101	98	98	99	102	99
1972	103	101	106	100	103	99	105	108	116	109	117	131	108
1973	133	122	133	139	147	153	165	218	215	190	192	203	168
1974	155	146	135	124	116	115	121	129	136	133	137	139	132
1975	159	154	154	144	143	143	144	148	155	152	159	165	152
1976	159	156	149	152	156	159	159	159	159	159	159	155	157
1977	171	171	171	171	171	171	171	171	171	171	171	167	171
1978	180	180	180	180	180	180	180	180	180	180	180	186	181
1979	173	173	173	173	173	173	173	173	173	173	173	173	173
Dairy products													
1960	88	85	83	78	76	75	76	80	82	85	88	88	82
1961	86	84	81	79	77	77	77	79	84	86	91	88	82
1962	91	88	87	81	78	77	76	79	83	85	86	84	83
1963	86	85	84	81	79	77	78	82	85	87	88	89	83
1964	88	88	85	84	79	78	78	80	84	89	89	89	84
1965	88	88	87	85	82	82	82	84	88	90	92	93	87
1966	92	92	93	92	88	87	91	95	103	105	104	105	96
1967	105	102	98	96	95	94	94	98	102	104	106	106	100
1968	106	104	102	101	102	100	100	104	106	109	110	109	104
1969	110	108	107	104	102	100	102	103	108	115	115	117	108
1970	116	114	113	113	107	106	107	106	114	117	119	120	113
1971	118	116	116	113	110	107	107	109	115	117	120	120	114
1972	121	121	122	116	117	113	113	116	120	122	127	128	120
1973	129	129	128	128	128	127	128	135	144	151	160	168	138
1974	172	174	173	170	164	147	142	140	144	148	153	152	157
1975	155	154	151	152	147	147	152	155	165	175	183	192	161
1976	190	189	190	181	178	177	176	181	183	190	190	190	185
1977	189	183	185	180	176	178	176	181	185	187	190	190	183
1978	194	194	192	192	192	191	189	196	199	208	215	220	198
1979	222	222	220	218	218	217	217	226	227	234	245	241	226
Wool													
1960	111	106	111	113	108	101	94	101	94	99	94	102	
1961	99	101	99	104	104	99	96	101	104	106	96	94	100
1962	94	118	113	123	118	113	108	111	113	108	111	101	111
1963	118	133	131	123	113	111	111	101	111	111	116	113	116
1964	123	136	133	128	123	118	113	116	116	123	123	108	122
1965	99	123	118	116	116	111	101	99	104	113	104	108	109
1966	101	141	143	136	133	118	101	123	104	99	96	91	115
1967	76	86	101	96	99	99	94	101	96	94	86	84	93
1968	101	86	94	104	106	101	89	79	89	86	86	81	92
1969	94	96	101	104	106	99	94	79	84	91	94	89	94
1970	81	89	89	89	89	81	79	74	69	71	69	64	79
1971	42	49	54	54	49	49	37	42	47	37	37	37	45
1972	39	49	57	62	64	74	79	94	108	123	123	113	82
1973	212	190	229	200	192	182	163	148	222	227	227	247	203
1974	190	175	111	138	163	160	143	128	126	96	96	96	140
1975	89	84	86	101	101	113	106	113	126	108	128	126	107
1976	163	175	160	163	160	165	158	168	173	178	185	182	169
1977	197	197	190	180	165	163	175	163	178	170	170	170	177
1978	195	180	182	182	173	170	180	180	178	187	185	187	182
1979	207	207	207	217	222	214	197	207	200	207	217	219	210

COLORADO FARM INCOME

1978 - Realized net farm income for Colorado farmers and ranchers totaled \$275.2 million for 1978, up 70 percent from the extremely low level of 1977 but only fractionally higher than in 1976. Following two years in which the value resulting from the net change in farm inventory was negative, data for 1978 indicated a slight upward adjustment to farm income. Total net farm income of \$277.1 million for 1978 was 72 percent above 1977 and 22 percent above 1976. Farm production expenses increased 22 percent from a year earlier to a new record high of \$2,587.0 million for 1978.

Cash receipts from marketings of farm products totaled just over \$2.6 million in 1978, 27 percent higher than the previous year and 32 percent higher than 1976. Government payments increased for the fourth consecutive year, and the \$80.4 million addition to farm income from that source was a new record high. Non-money income was valued at \$112.0 million in 1978 and other farm income added an additional \$35.1 million. Cash receipts, government payments, non-money income, and other farm income are the components of realized gross farm income which totaled \$2,862.2 million for 1978. This was 26 percent above 1977 and 34 percent above 1976. Realized gross farm income was a record high but realized net farm income was 49 percent below the record high of \$540.5 million set in 1974.

The average realized net income per farm or ranch operation in Colorado for 1978 was \$10,230 compared with \$5,919 a year earlier. Gross income increased 28 percent to \$106,401 but production expenses averaged only 24 percent higher, allowing Colorado operators to realize more net income in 1978 than they did in the previous year.

1979 - Preliminary estimates place cash receipts from farm marketings, excluding government payments, at \$3.1 billion for 1979. If realized, this would be 19 percent above the 1978 receipts and nearly 48 percent above two years earlier. Receipts from the sale of livestock and livestock products are expected to total \$2.4 billion, up 14 percent from 1978 and 60 percent above 1977. Receipts from the livestock industry would represent 77 percent of the total compared with 81 percent in 1978 and 71 percent for 1977. Crop receipts are expected to total \$690 million in 1979, up 23 percent from the preceding two years. Government payments will add some additional income but the receipts from that source are expected to be below the record high level of 1978. Farm and ranch operators continue to be confronted by rapidly increasing production costs. While crop and livestock receipts are expected to be much improved over the two previous years, realized net farm income will be held at a low level because of the increased production costs.

**Farm Income: Gross farm income, realized and total net farm income,
Colorado, 1972-78**

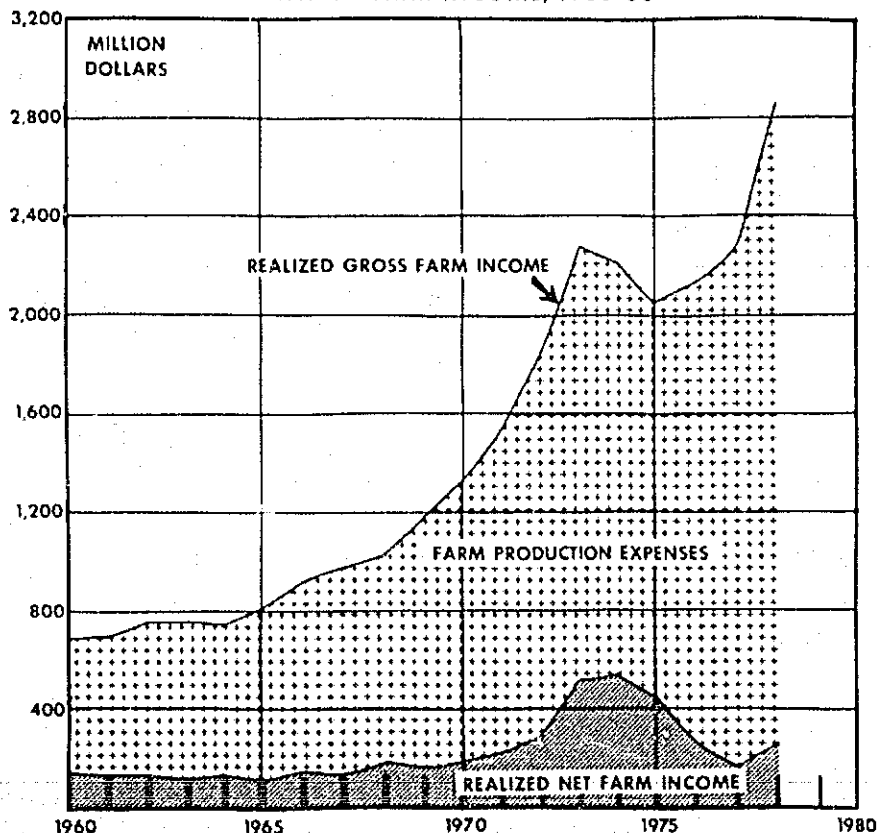
Item	1972	1973	1974	1975	1976	1977	1978
<i>Million dollars</i>							
Cash receipts from farm marketings	1,706.0	2,151.0	2,103.0	1,918.9	1,996.5	2,068.7	2,634.7
Government payments to farmers	70.9	44.1	12.5	18.0	22.8	65.4	80.4
Nonmoney income ¹	49.7	63.3	81.8	86.3	91.3	109.3	112.0
Other farm income ²	13.9	17.0	20.6	25.5	28.0	32.2	35.1
Realized gross farm income	1,840.6	2,275.4	2,217.9	2,048.7	2,138.6	2,275.7	2,862.2
Farm production expense	1,543.5	1,756.3	1,677.3	1,595.7	1,864.8	2,114.1	2,587.0
Realized net farm income	297.1	519.1	540.5	453.0	273.7	161.6	275.2
Net change in inventories	16.4	-33.1	-71.0	9.0	-47.4	-4	1.9
Total net farm income ³	313.5	486.0	469.5	462.0	226.3	161.3	277.1

¹ Includes the value of farm products consumed on farms where grown and the value of housing provided by farm dwellings

² Recreational services, machine hire, and custom work

³ Individual items may not add to totals because of rounding

COLORADO FARM INCOME, 1960-80



Expenses: Farm production expenses, Colorado, 1972-78

Item	1972	1973	1974	1975	1976	1977	1978
<i>Million dollars</i>							
Current operating expenses							
Feed	275.2	379.9	394.1	344.9	387.3	411.8	461.2
Livestock	684.9	682.6	459.5	384.5	531.5	686.5	1,005.7
Seed	11.8	17.3	22.1	23.9	31.0	30.0	32.3
Fertilizer and lime	25.9	32.6	57.4	66.9	62.8	53.5	65.7
Repairs & operation of capital items	75.2	83.9	109.2	126.4	150.4	167.5	179.7
Miscellaneous	167.5	170.4	196.6	208.2	233.9	249.6	274.8
Hired labor	70.6	86.1	88.1	81.9	82.2	99.6	108.8
Total	1,311.1	1,452.8	1,327.0	1,236.7	1,479.2	1,698.4	2,128.1
Depreciation & other consumption of farm capital	108.4	123.8	151.4	173.9	194.2	213.1	232.3
Taxes on farm property	45.2	42.4	45.7	50.4	49.3	51.5	52.6
Interest on farm mortgage debt	51.0	61.5	75.4	81.8	94.2	104.9	120.6
Net rent to non-farm landlords	41.7	75.7	77.8	52.8	47.9	46.1	53.5
Total farm production expenses ¹	1,557.4	1,756.3	1,677.3	1,595.7	1,864.8	2,114.1	2,587.0

¹ Individual items may not add to totals because of rounding.

Farm Income: Gross income from farming, Colorado, 1967-78

Year	Cash receipts from farm marketings			Government payments ¹	Non- money income ²	Other farm income ³	Total gross farm income
	Crops	Livestock and livestock products	Total				
	Million dollars						
1967	198.6	681.3	879.9	57.6	40.9	10.4	988.8
1968	222.6	698.4	921.0	62.9	40.9	11.0	1,035.9
1969	223.6	851.2	1,071.8	66.5	42.2	11.7	1,192.2
1970	268.1	940.5	1,208.6	68.0	40.3	11.5	1,328.4
1971	282.8	1,156.6	1,439.4	53.2	43.1	13.4	1,549.1
1972	321.6	1,384.4	1,706.0	70.9	49.7	13.9	1,840.6
1973	549.3	1,601.7	2,151.0	44.1	63.3	17.0	2,275.4
1974	693.4	1,409.6	2,103.0	12.5	81.8	20.6	2,217.9
1975	600.7	1,318.2	1,918.9	18.0	86.3	25.5	2,048.7
1976	560.3	1,436.2	1,996.5	22.8	91.3	28.0	2,138.6
1977	563.2	1,505.5	2,068.7	65.4	109.3	32.2	2,275.7
1978	560.5	2,074.2	2,634.7	80.4	112.0	35.1	2,862.2

¹ Payments made directly to farm producers in connection with farm programs.

² Rental value of housing provided by farm dwellings and value of farm products consumed directly in farm households.

³ Recreational services, machine hire, and custom work.

Farm Income: Cash receipts from marketings, by commodities, Colorado, 1966-78

Year	Corn grain	All wheat	Sorghum grain	Oats	Barley	Hay	Potatoes	Dry beans	Sugar beets	Fruit crops
<i>Thousand dollars</i>										
1966	12,815	50,882	7,686	789	6,111	20,284	16,204	12,075	30,122	5,818
1967	17,336	40,476	9,642	907	5,978	21,735	17,539	13,146	29,681	2,781
1968	19,320	36,471	9,035	1,127	6,731	24,125	17,064	15,724	38,904	6,916
1969	19,696	44,623	9,331	1,246	8,045	28,146	16,387	10,175	28,049	7,295
1970	32,445	64,498	7,063	1,495	9,801	24,655	15,730	20,866	35,507	5,973
1971	39,126	65,740	8,144	817	9,634	31,889	13,882	16,230	39,016	8,424
1972	31,012	99,015	7,649	844	11,262	36,722	15,245	14,376	45,914	3,275
1973	68,026	189,748	14,332	989	22,633	49,240	29,789	23,353	66,451	13,309
1974	101,692	230,772	19,255	958	18,804	47,629	40,251	42,671	113,728	7,909
1975	121,471	147,002	14,361	1,302	23,816	60,456	25,350	38,429	76,371	11,024
1976	113,693	146,333	10,489	1,400	25,442	59,029	31,250	22,246	48,593	11,091
1977	142,413	136,556	12,190	871	23,527	70,744	28,122	21,791	29,203	10,544
1978	124,602	136,173	11,132	586	25,495	66,428	27,142	22,361	40,449	8,041

Year	Cattle and calves	Hogs	Sheep and lambs	Wool	Chickens	Eggs	Turkeys	Dairy products	Commercial vegetables
<i>Thousand dollars</i>									
1966	489,596	15,094	34,732	6,370	436	7,464	10,725	41,955	23,170
1967	563,112	14,702	32,074	4,543	308	6,768	11,874	43,885	17,845
1968	575,443	15,141	34,253	4,077	409	6,600	10,566	47,802	22,328
1969	709,622	21,806	39,890	4,102	501	7,991	12,260	50,513	20,264
1970	793,256	21,822	41,859	3,615	426	8,485	12,738	53,626	21,328
1971	1,000,374	23,265	47,071	2,102	362	7,390	14,528	56,463	19,854
1972	1,198,579	34,143	56,816	3,212	380	8,519	18,081	59,211	25,139
1973	1,364,933	47,421	61,026	9,310	653	15,027	31,473	65,524	34,457
1974	1,193,442	35,240	54,694	6,099	368	17,433	19,206	76,066	31,627
1975	1,075,680	44,308	61,588	3,597	542	19,697	29,648	75,426	38,559
1976	1,158,866	44,056	78,079	5,806	666	22,669	31,814	85,622	41,944
1977	1,248,331	31,308	63,087	6,166	466	22,172	37,884	86,666	37,009
1978	1,771,468	49,015	75,492	5,613	361	22,040	42,158	96,495	41,021

Farm income: Cash receipts from marketings, by commodities, Colorado, 1976-78

Commodity	1976		1977		1978	
	Cash receipts	Percentage of total	Cash receipts	Percentage of total	Cash receipts	Percentage of total
	1,000 dollars	Percent	1,000 dollars	Percent	1,000 dollars	Percent
All commodities	1,996,480	100.0	2,068,713	100.0	2,634,729	100.0
Livestock and products	1,436,151	71.9	1,505,549	72.7	2,074,248	78.7
Meat animals	1,281,001	64.1	1,342,726	64.9	1,895,975	71.9
Cattle and calves	1,158,866	58.0	1,248,331	60.3	1,771,468	67.2
Sheep and lambs	78,079	3.9	63,087	3.0	75,492	2.9
Hogs	44,056	2.2	31,308	1.5	49,015	1.8
Dairy products	85,622	4.3	86,666	4.1	96,495	3.7
Milk, wholesale	78,750	3.9	79,040	3.8	87,920	3.3
Milk, retail	6,712	.3	7,442	.3	8,391	.3
Milkfat	160	.01	184	.01	184	.01
Poultry and eggs	57,316	2.7	62,799	3.0	67,054	2.4
Turkeys	31,814	1.6	37,884	1.9	42,158	1.6
Eggs	22,669	1.1	22,172	1.0	22,040	.8
Chickens, farm	666	.03	466	.02	361	.01
Miscellaneous livestock	12,212	.7	13,358	.8	14,724	.7
Wool	5,806	.3	6,166	.3	5,613	.2
Honey	1,243	.1	1,412	.1	1,457	.1
Beeswax	57	.003	91	.004	94	.003
Other livestock ²	5,106	.3	5,689	.3	7,560	.3
Crops	560,329	28.1	563,164	27.3	560,481	21.3
Food grains	146,561	7.3	136,670	6.6	136,277	5.2
Wheat	146,333	7.3	136,556	6.6	136,173	5.1
Rye	228	.01	114	.005	104	.004
Feed grains	210,053	10.5	249,745	12.0	228,243	8.6
Corn	113,693	5.7	142,413	6.9	124,602	4.7
Hay	59,029	2.9	70,744	3.4	66,428	2.5
Barley	25,442	1.3	23,527	1.1	25,495	1.0
Sorghum grain	10,489	.5	12,190	.6	11,132	.4
Oats	1,400	.1	871	.04	586	.02
Vegetables	41,944	2.1	37,009	1.8	41,021	1.6
Onions	11,652	.6	13,041	.6	13,662	.5
Lettuce	12,362	.6	6,005	.3	5,793	.2
Cabbage	1,573	.1	1,932	.1	3,655	.1
Carrots	2,313	.1	1,894	.1	2,488	.1
Cucumbers	1,731	.1	1,863	.1	2,293	.1
Sweet corn	2,341	.1	2,292	.2	2,234	.1
Spinach	1,559	.1	1,362	.1	1,814	.1
Cantaloupe	1,192	.1	518	.02	759	.03
Tomatoes	637	.1	446	.02	731	.03
Snap beans	652	.1	762	.04	538	.02
Green peas	118	.006	149	.007	122	.005
Misc. vegetables ³	5,814	.3	6,145	.3	6,932	.2
Fruits	11,091	.5	10,544	.5	8,041	.3
Apples	6,922	.4	6,842	.3	5,924	.2
Peaches	2,335	.1	1,973	.1	968	.04
Cherries	937	.1	594	.03	680	.03
Pears	789	.04	1,007	.05	322	.01
Misc. fruits ⁴	108	.005	128	.006	147	.006
Other crops	150,680	7.5	129,196	6.2	146,899	5.6
Potatoes	31,250	1.5	28,122	1.4	27,142	1.0
Dry edible beans	22,246	1.1	21,791	1.0	22,361	.8
Sugar beets	48,593	2.4	29,203	1.4	40,449	1.5
Popcorn	781	.04	667	.03	305	.01
Greenhouse and nursery	43,103	2.2	44,290	2.1	50,250	1.9
Forest products	875	.04	900	.04	1,090	.04
Misc. field crops ⁵	3,832	.2	4,223	.2	5,302	.2

¹ Less than 0.05 percent.

² Includes other minor animals and products.

³ Includes other minor vegetable crops.

⁴ Includes other minor fruit, berry, and vine crops.

⁵ Includes mushrooms, millet, seed, and other minor field crops.

Note: Reprinted from *State Farm Income Statistics*, January 1980, USDA-ESCS.

FARM LABOR

The data presented in this section are based upon probability agricultural labor surveys conducted quarterly in Colorado. The survey program has been on an operational basis since January of 1974 and provides the state estimates of its farm labor force. Data upon which the estimates are based are collected for those weeks that contain the 12th day of the month for the following months: January, April, July, and October. These surveys measure the farm labor of randomly selected farms which are then classified by hiring arrangements and type of work performed. The input for making the wage rate computations were supplied by employers of agricultural labor throughout Colorado as a part of the quarterly survey.

Farm employment: Number of workers, by quarters, Colorado, 1976-80¹

Year and month	Family workers	Hired workers	Total workers
<i>Number</i>			
1976 - Jan.	32,000	11,000	43,000
Apr.	37,000	15,000	52,000
July	51,000	21,000	72,000
Oct.	34,000	17,000	51,000
1977 - Jan.	34,000	9,000	43,000
Apr.	34,000	18,000	52,000
July	42,000	23,000	65,000
Oct.	34,000	20,000	54,000
1978 - Jan.	31,000	14,000	45,000
Apr.	29,000	15,000	44,000
July	37,000	27,000	64,000
Oct.	34,000	15,000	49,000
1979 - Jan.	25,000	10,000	35,000
Apr.	31,000	12,000	43,000
July	33,000	19,000	52,000
Oct.	25,000	16,000	41,000
1980 - Jan.	19,000	12,000	31,000
Apr.	25,000	17,000	42,000

¹Quarterly estimates began in January 1974 covering workers during the week which includes the 12th day of January, April, July and October.

Farm labor: Hours worked by type of worker, by quarters, Colorado, 1976-80

Year and month	Farm operators	Other unpaid family members ¹	All family	Hired workers
<i>Hours</i>				
1976 - Jan.	31.4	30.4	31.2	37.7
Apr.	47.0	32.2	42.0	45.0
July	47.4	39.2	43.8	45.7
Oct.	42.0	42.0	42.0	47.9
1977 - Jan.	28.0	27.1	27.8	41.0
Apr.	37.0	36.5	36.9	36.5
July	50.6	40.3	46.1	47.9
Oct.	42.8	39.5	41.9	42.0
1978 - Jan.	27.0	26.0	26.7	36.8
Apr.	36.8	37.3	36.9	45.0
July	46.7	42.1	45.0	47.9
Oct.	40.0	39.1	39.7	46.0
1979 - Jan.	25.7	29.3	26.3	36.8
Apr.	45.0	35.9	41.0	43.4
July	54.0	51.0	52.8	51.6
Oct.	39.8	39.7	39.8	44.8
1980 - Jan.	37.0	33.6	34.2	33.7
Apr.	43.8	32.1	39.6	38.1

¹Includes as "Other family" only those household members working 15 hours or more per week without receiving cash wages.

Farm labor: Wage rates by method of pay, by quarters, Colorado, 1976-80

Year and month		All hired farm workers	By other than piece rate	By hour only	By cash wages only	By hour-cash wages only
<i>Dollars per hour</i>						
1976 -	Jan.	3.03	3.03	2.85	3.10	2.55
	Apr.	2.69	2.69	2.49	2.89	2.50
	July	2.64	2.63	2.67	2.89	2.69
	Oct.	2.90	2.89	2.80	2.91	2.73
1977 -	Jan.	2.99	2.99	2.77	3.00	2.58
	Apr.	2.84	2.91	2.78	2.83	2.69
	July	2.77	2.75	2.65	2.87	2.57
	Oct.	2.83	2.80	2.82	2.87	2.82
1978 -	Jan.	3.48	3.48	3.19	3.20	2.94
	Apr.	3.10	3.11	2.80	3.34	2.80
	July	2.90	2.85	2.84	2.96	2.83
	Oct.	3.34				
1979 -	Jan.	3.71	3.71	3.47	4.00	3.37
	Apr.	3.30		3.20	3.50	3.00
	July	3.20	3.19	3.35	3.40	3.40
	Oct.	3.30	3.26	3.29	3.20	3.11
1980 -	Jan.	3.47	3.47	3.40	3.74	3.44
	Apr.	3.32	3.32	3.25	3.53	3.34

¹Insufficient data for this category.

Farm labor: Wage rates by type of work, by quarters, Colorado, 1976-80

Year and month		Field workers ²	Livestock workers ²	Packing house workers	Machine operators	Maintenance and bookkeeping workers	Supervisors
<i>Dollars per hour</i>							
1976 -	Jan.	2.70		2.31	3.18	3.73	4.32
	Apr.	2.44			2.54	3.48	4.21
	July	2.49			2.55	3.02	4.30
	Oct.	2.74			2.76	3.54	4.31
1977 -	Jan.	2.80				3.73	4.65
	Apr.	2.68			2.67		4.43
	July	2.55	2.70		2.66		4.40
	Oct.	2.73	2.58		2.65		4.38
1978 -	Jan.	3.10	2.90	2.74			5.40
	Apr.	3.22	2.51		2.85		4.91
	July	2.67	3.00		2.81		4.70
	Oct.	2.96	3.09				
1979 -	Jan.	3.53	3.20				5.75
	Apr.	3.00	2.87		3.10		
	July	2.90	3.15		3.28		5.25
	Oct.	3.12	2.88	3.01	3.42		5.81
1980 -	Jan.	3.64	3.15				
	Apr.	3.25	3.04				

¹Insufficient data for this category.

²Prior to July 1977 field and livestock workers were combined.

³Estimates discontinued.

1979 LIVESTOCK REVIEW

The 1979 production index for all livestock and livestock products was 8 points below a year earlier, at 121 percent of the 1967 base period. The poultry and egg index was unchanged from the previous year, but both the dairy products and meat animals indices were below 1978 levels.

Inventory numbers in Colorado were below a year earlier for all cattle and calves and for all chickens but higher for all sheep and lambs and all hogs and pigs. The January 1, 1980 inventory of all cattle and calves was down 4 percent. The December 1, 1979 count of all hogs and pigs was 30 percent above the previous year. Stock sheep on hand as of January 1, 1980 were higher for the second consecutive year, the only two increases since January 1, 1960. The number of all chickens on Colorado farms and ranches on December 1, 1979 was 22 percent below the previous year.

ALL CATTLE AND CALVES — The inventory of all cattle and calves on Colorado farms and ranches totaled 2,975,000 as of January 1, 1980, down from 3,090,000 the previous year. **All cows** that had calved, at 925,000, were up 10,000 from January 1, 1979, representing the first increase after five consecutive years of decline from the January 1, 1974 high of 1,201,000. **Beef cows** totaled 853,000 and were up 1 percent while **milk cows** were unchanged at 72,000. **Heifers** weighing 500 pounds or more declined 4 percent to 710,000. Of this total, 180,000 were being kept for **beef cow replacement** and 33,000 were intended for **milk cow replacement**. Of the 497,000 **other heifers** weighing 500 pounds or more, 75 percent were on feed for the slaughter market in Colorado feedlots. **Steers** weighing 500 pound or more decreased 3 percent to 711,000 of which 74 percent were in Colorado feedlots. The number of **bulls** increased 17 percent to 54,000. **Heifer, steer, and bull calves** weighing less than 500 pounds totaled 575,000, down 12 percent from 1979. The January 1, 1980 inventory value of all cattle and calves in Colorado totaled \$1.52 billion, 18 percent above a year earlier. The increased value was due entirely to a record high value per head which more than offset the decreased inventory.

DAIRY CATTLE — The January 1, 1980 inventory of milk cows and heifers that had calved totaled 72,000, unchanged from the previous two years. Colorado's dairy herds averaged 11,903 pounds of milk per cow in 1979. This was 208 pounds below the record high of 12,111 pounds per cow a year earlier. Total milk production for 1979 totaled 857 million pounds, down 2 percent from 1978.

CATTLE AND CALVES ON FEED — There were 960,000 head of cattle and calves being fed for the slaughter market in Colorado feedlots as of January 1, 1980, down 11 percent from a year earlier. Northeast Colorado accounted for 65 percent of the January 1 total. During 1979, 2,239,000 fed cattle were marketed from Colorado feedlots, down 9 percent from a year earlier. The 193 feedlots with a capacity of 1,000 head or more marketed 2,111,000 fed cattle, 94 percent of the state's total marketings. The remaining 128,000 were marketed from 197 lots with a capacity under 1,000 head.

CALF CROP — The 790,000 calves born on Colorado farms and ranches during 1979 was up 1 percent from the 780,000 head born during 1978 which was the smallest calf crop since 1959.

SHEEP AND LAMBS - The downward trend in sheep numbers was reversed in Colorado as the January 1, 1980 inventory of all sheep and lambs was 9 percent above January 1, 1979 and the highest since January 1, 1976. A 13 percent increase in the number of sheep and lambs on feed and a 7 percent increase in stock sheep numbers accounted for the higher inventory. The January 1, 1980 inventory of 870,000 included 510,000 **stock sheep and lambs** and 360,000 **sheep and lambs on feed**. The 1979 **lamb crop** of 436,000 was up 2 percent from the previous year. The inventory value of all sheep and lambs was \$74.4 million, 18 percent above the previous year.

SHEEP AND LAMBS ON FEED - Colorado farms and ranches accounted for 22 percent of the U.S. inventory of sheep and lambs on feed as of January 1, 1980, maintaining the state's position as the leading sheep and lamb feeding state with 360,000 on feed. By March 1, 1980, the on-feed number had declined to 190,000 head, the same as last year which was the smallest March 1 number on feed since estimates were started in 1961. On November 1, 1979, the first estimate for the 1979-80 feeding period, there were 420,000 sheep and lambs on feed in the state.

WOOL PRODUCTION - Colorado's 1979 wool production was 8,533,000 pounds, up 11 percent from the 7,689,000 pounds produced in 1978. There were 1,130,000 head of sheep and lambs shorn during the year compared with 1,007,000 a year earlier. Fleece weights averaged 7.6 pounds in 1979 the same as the previous year. Producers received an average of 86 cents per pound, and total value of the 1979 wool shorn, at \$7,338,000, was 31 percent above the 1978 wool value of \$5,613,000.

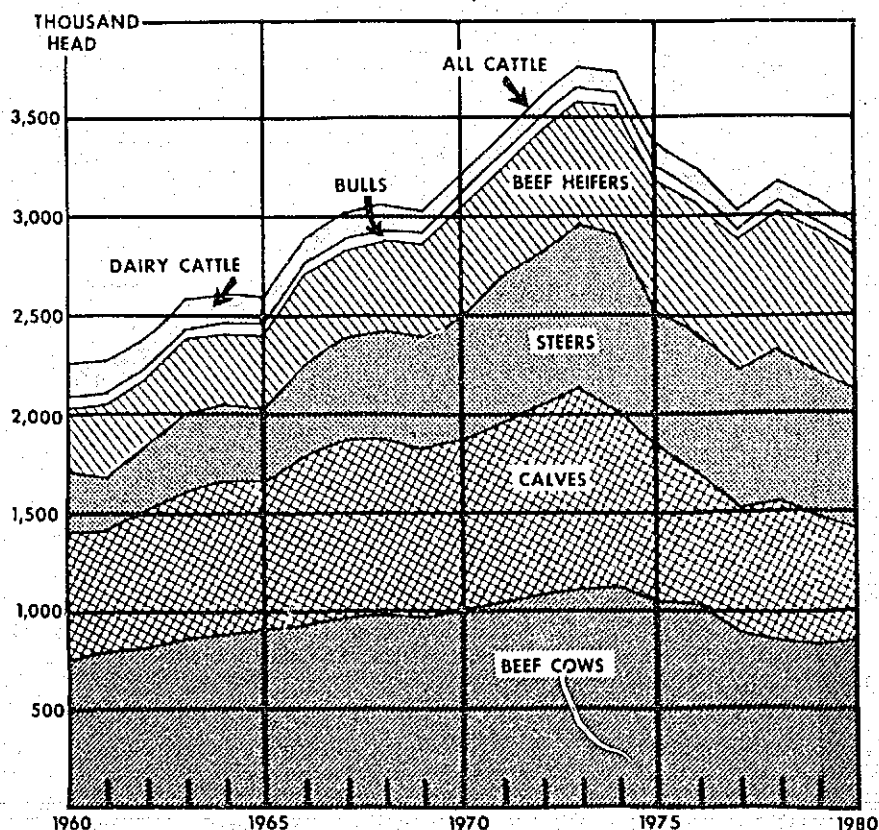
HOGS AND PIGS - The December 1, 1979 inventory of all hogs and pigs in Colorado was 430,000 head, 30 percent above the 330,000 on hand a year earlier and the largest inventory since the previous high of 774,000 head in 1944. **Market hogs** increased 32 percent to 370,000, and **breeding stock** increased 20 percent to 60,000. The 1979 pig crop totaled 687,000, up 158,000 from a year earlier and the largest annual pig crop since 1943. The December 1, 1979 inventory value of all hogs and pigs was \$23.7 million, 1 percent lower than a year earlier due to a 24 percent decline in the average value per head.

CHICKENS AND EGGS - The December 1, 1979 inventory of 2,300,000 chickens of all ages was 22 percent below the previous year and the smallest December 1 inventory since 1973. The number of **hens and pullets of laying age** fell 16 percent to 1,973,000 and accounted for 86 percent of the total inventory. From December 1978 through November 1979, Colorado's laying flock produced 481 million eggs, 10 percent below the 533 million produced a year earlier. The December 1, 1979 inventory value of all chickens was \$5,060,000, up 7 percent from the previous year.

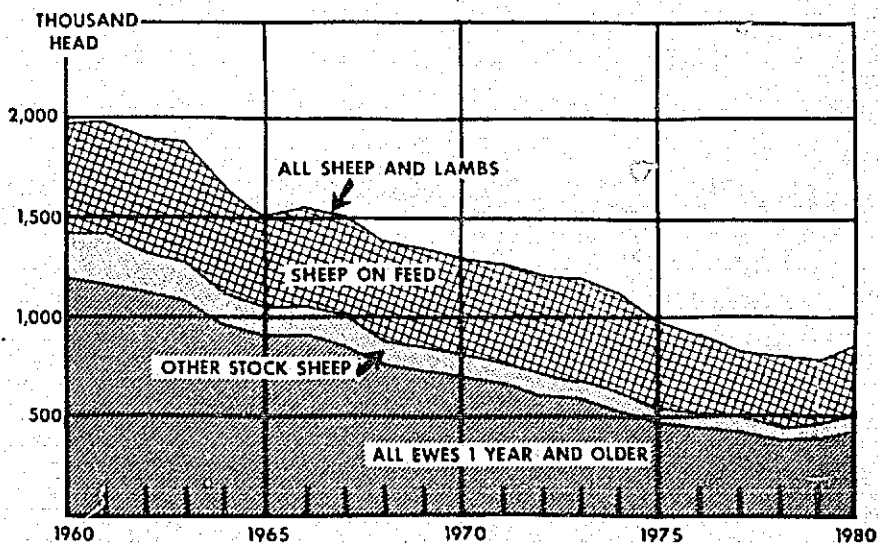
TURKEYS - Colorado producers raised 3,885,000 turkeys during 1979, 9 percent more than the 3,580,000 raised during 1978. Producers received an average of 41 cents per pound for the 98.7 million pounds of turkey produced, and the gross income of \$40.5 million was down 4 percent from a year earlier.

BEES AND HONEY - Beekeepers extracted 2,613,000 pounds of honey from Colorado apiaries during 1979, down 5 percent from the previous year. The number of colonies in all Colorado apiaries, at 39,000, was down 2,000 from 1978. Average yield per colony was unchanged from last year's average of 67 pounds. The 1979 honey crop was valued at \$1,583,000 compared with the \$1,533,000 crop produced in 1978. The average price per pound of honey sold in 1979 was 60.6 cents, up from 55.8 cents a year earlier. Colorado's **beeswax** production for 1979 totaled 52,000 pounds, 10 percent below the previous year. Producers received an average of \$1.73 per pound for beeswax in 1979 for a total value of \$90,000, compared with a value of \$99,000 for the 1978 beeswax produced.

CATTLE AND CALVES ON FARMS, COLORADO **JANUARY 1, 1960-80**



SHEEP AND LAMBS ON FARMS, COLORADO **JANUARY 1, 1960-80**



Livestock: Inventory by class, Colorado, January 1, 1976-80

Class	Number on farms				
	1976	1977	1978	1979	1980
	<i>Thousands</i>				
Cattle and calves	3,250	3,030	3,180	3,090	2,975
All cows & heifers that have calved	1,115	960	929	915	925
Milk cows & heifers that have calved	75	71	72	72	72
Milk replacement heifers 500 lbs. and over	40	21	25	28	33
Beef cows & heifers that have calved	1,040	889	857	843	853
Beef replacement heifers 500 lbs. and over	180	136	127	133	180
Other heifers 500 lbs. & over	475	518	579	578	497
Steers 500 lbs. & over	705	712	766	735	711
Bulls 500 lbs. & over	60	49	51	46	54
Steers, heifers & bulls under 500 lbs	675	636	703	655	575
Cattle on feed (included in classes shown above)	925	915	1,020	1,000	960
Calf crop, annual	880	865	780	790	.....
Sheep and lambs on feed	400	330	360	320	360
Stock sheep	520	500	450	475	510
Lambs:					
Ewe	47	56	53	64	66
Ram and wether	7	6	6	6	6
One year and older:					
Ewe	452	426	380	393	425
Ram and wether	14	12	11	12	13
Lamb crop, annual	465	452	429	436	.....
All hogs and pigs ¹	290	280	320	330	430
Pig crop, annual	455	464	529	667	.....
Chickens ¹	2,615	2,725	2,850	2,950	2,300
Hens and pullets of laying age	2,050	2,130	2,320	2,360	1,973
Hens	1,007	970	940	1,100	805
Pullets	1,043	1,160	1,380	1,260	1,168
Pullets 3 mos. & older not of laying age	285	415	155	240	117
Pullets under 3 mos. old	270	165	360	340	196
Other chickens	10	15	15	10	14
Chickens raised, annual	2,205	2,000	1,765	1,400	.....
Turkeys raised, annual	3,695	3,500	3,580	3,885	.....
Colonies of bees ²	41	41	41	39	.....
Commercial colonies ²	31	30	32	30	.....

¹ December 1 preceding year.

² Number of colonies on hand at beginning of honey flow.

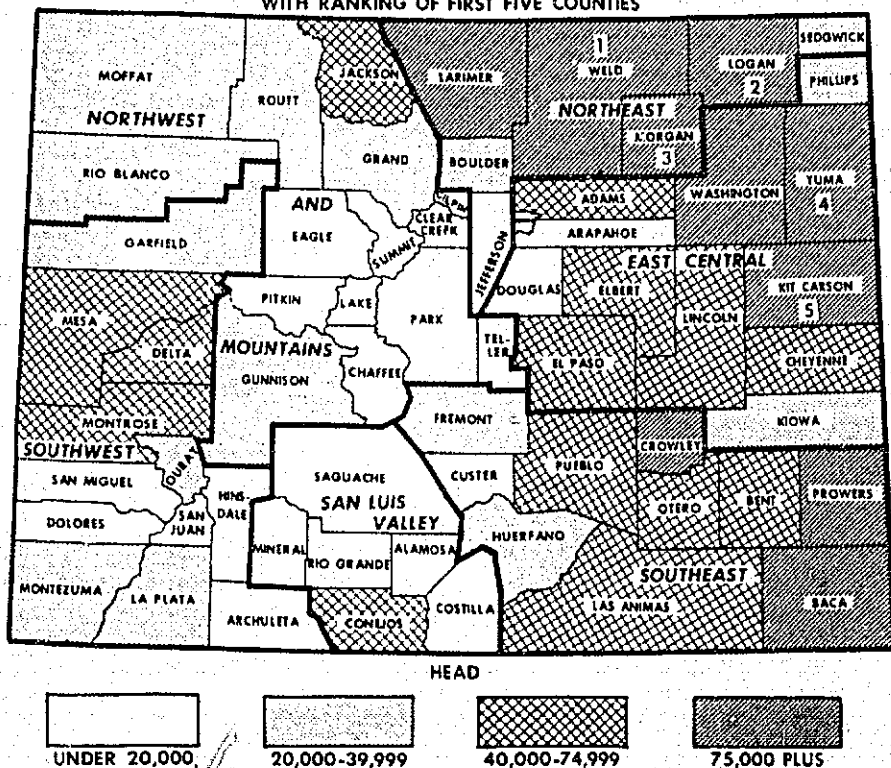
Livestock operations: Number by species, Colorado, 1965-79

Year	All cattle operations	Cattle feedlots ¹	Milk cow operations ¹	Sheep operations	Hog operations
	<i>Number</i>				
1965	23,000	1,319	9,800	3,600	5,800
1966	22,500	1,248	9,000	3,200	5,800
1967	22,000	1,380	8,000	3,000	6,200
1968	21,500	1,360	7,600	3,000	6,000
1969	20,500	1,212	6,600	3,000	5,500
1970	20,000	838	6,000	3,000	5,300
1971	19,500	839	5,400	3,000	5,900
1972	19,500	812	5,200	2,900	5,900
1973	20,000	609	4,800	2,700	5,200
1974	20,000	613	4,500	2,700	4,700
1975	19,500	537	4,700	2,500	4,200
1976	20,000	502	4,600	2,500	4,400
1977	19,000	475	4,500	2,400	4,700
1978	18,500	420	4,300	2,300	4,500
1979	18,000	390	4,200	2,300	4,500

¹ Included in cattle operations.

CATTLE AND CALVES ON FARMS: COLORADO, 1980

WITH RANKING OF FIRST FIVE COUNTIES



Cattle and calves: Inventory by districts, Colorado, January 1, 1978-80

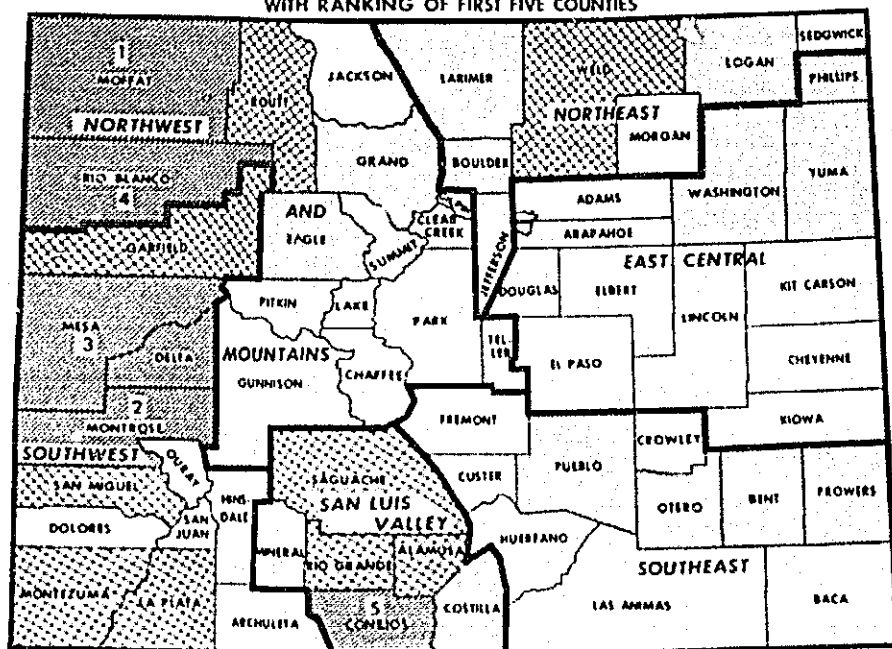
District	All cattle and calves			All cows and heifers that have calved			Milk cows and heifers that have calved		
	1978	1979	1980	1978	1979	1980	1978	1979	1980
	Number								
NW & Mountain	217,000	247,000	243,000	115,000	129,000	125,000	1,500	1,400	1,400
Northeast	1,205,000	1,220,000	1,062,000	195,000	189,000	186,000	38,100	38,000	39,000
East Central	840,000	697,000	696,000	245,000	241,000	251,000	14,700	15,000	14,000
Southwest	280,000	299,000	299,000	135,000	128,000	139,000	8,300	8,700	8,200
San Luis Valley	126,000	102,000	108,000	59,000	57,000	56,000	2,100	1,800	2,000
Southeast	512,000	525,000	567,000	160,000	171,000	168,000	7,300	7,100	7,400
State total	3,180,000	3,090,000	2,975,000	929,000	915,000	925,000	72,000	72,000	72,000

Cattle and calves: Inventory by counties, Colorado, January 1, 1978-80¹

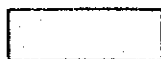
County	All cattle and calves			All cows and heifers that have calved			Milk cows and heifers that have calved		
	1978	1979 ¹	1980	1978	1979	1980	1978	1979	1980
	Number								
Adams	70,000	62,500	52,000	17,000	16,500	13,500	4,000	4,700	3,700
Alamosa	14,400	11,500	18,500	8,000	7,300	9,000	850	750	850
Arapahoe	22,000	16,000	16,500	8,400	8,300	9,300	550	300	350
Archuleta	8,000	7,900	8,600	4,900	4,300	4,300			
Baca	78,500	76,000	76,500	28,200	31,000	31,500	100	100	200
Benl	38,000	47,000	51,000	19,000	15,700	17,500	220	150	200
Boulder	35,000	39,800	34,000	11,500	7,800	9,000	3,000	2,500	2,650
Chaffee	7,100	6,500	9,400	3,900	4,000	5,000	600	550	600
Cheyenne	55,000	35,000	42,500	19,500	18,500	23,000	150	150	200
Clear Creek	100	100	200			100			
Conejos	44,500	37,500	45,500	20,500	19,500	23,000	700	500	650
Cosilla	8,500	7,100	6,800	4,400	4,500	4,100			
Crowley	67,000	90,500	88,000	14,500	12,500	10,000	300	300	700
Custer	10,500	9,500	16,500	6,800	5,300	8,000	170	160	200
Delta	45,000	43,500	58,000	21,500	21,500	26,000	1,900	2,050	1,750
Denver	3,200	4,000	5,900	2,100	2,600	3,500			
Dolores	20,000	12,500	13,000	9,800	6,900	6,500	500	450	450
Douglas	8,800	11,000	18,500	5,000	7,200	8,800	160	150	100
Eagle	65,000	43,000	57,500	25,500	22,000	29,000	950	950	800
Elbert	55,000	51,500	49,500	23,000	25,000	23,500	3,200	2,900	2,850
El Paso	17,000	16,500	24,000	11,500	10,500	10,500	2,000	1,800	1,750
Fremont	25,000	38,000	30,500	11,500	12,500	12,500	400	300	350
Garfield	200	300	200		200	100			
Gilpin	16,700	18,500	27,000	8,000	9,300	14,000			
Grand	31,000	37,000	36,000	17,000	18,500	19,500			
Gunnison	1,100	700	900	700	550	500			
Hinsdale	27,000	28,000	28,000	14,500	15,000	14,500	500	600	450
Huerfano	40,500	51,500	41,000	25,000	25,000	21,500			
Jackson	7,000	9,700	8,700	4,900	5,400	4,000	590	600	550
Jefferson	40,000	29,500	25,000	12,500	13,500	11,500			
Kiowa	145,000	139,000	137,000	26,000	27,500	38,000	1,500	1,600	1,400
Kit Carson	300	2,100	3,000	200	800	1,300			
Lake	24,500	31,000	32,500	12,500	14,500	14,500	700	800	900
La Plata	109,000	99,000	82,000	33,500	26,000	28,000	7,200	7,800	7,200
Larimer	61,500	57,500	68,000	38,000	33,000	32,000	550	600	700
Las Animas	79,000	59,000	61,500	21,000	24,000	22,500	250	100	300
Lincoln	180,000	174,000	156,000	28,000	30,000	28,500	850	800	1,200
Logan	68,000	53,000	61,500	28,500	22,500	27,000	2,200	2,400	2,150
Mesa	100	100	200	100	200	100			
Mineral	24,500	34,500	24,500	15,500	17,500	13,500			100
Moffat	23,500	29,500	27,000	14,000	16,500	17,500	350	300	250
Montezuma	54,000	55,000	44,500	26,500	22,000	21,000	2,600	2,700	2,600
Montrose	188,000	210,000	151,000	24,500	24,500	22,000	3,800	3,750	4,000
Morgan	65,500	76,000	68,500	15,000	15,500	13,000	800	750	500
Otero	21,500	28,000	24,500	8,800	6,700	9,900			
Ouray	13,000	14,500	12,900	8,600	7,500	6,500			
Park	32,000	24,000	29,500	7,300	6,300	8,200	600	900	1,000
Phillips	3,300	3,800	4,900	1,700	2,000	1,800			
Pitkin	101,000	85,000	94,500	15,500	18,000	16,500	160	140	250
Prowers	46,000	39,000	52,000	17,000	14,500	14,500	2,500	2,500	2,450
Pueblo	27,500	32,500	29,000	13,000	19,500	14,000	190	180	180
Rio Blanco	22,500	22,500	18,000	12,000	13,000	9,900	350	390	320
Rio Grande	39,000	31,000	30,500	16,000	15,000	15,500	180	170	170
Routt	36,000	23,000	19,000	14,000	12,500	9,900	130	100	120
Saguache	500	200	100	300	150				
San Juan	5,700	8,200	5,000	3,700	4,200	2,300			
San Miguel	51,000	28,500	34,300	6,600	7,800	6,500	160	150	200
Sedgwick	1,000	100	1,500	900		700			
Summit	4,000	3,600	4,400	2,100	2,400	2,700			
Teller	77,000	63,000	74,000	27,000	25,500	26,500	400	360	450
Washington	635,000	659,000	596,000	86,000	87,500	88,000	22,500	22,400	23,200
Weld	180,000	162,000	138,000	48,000	47,000	39,500	2,500	2,500	2,400
Yuma									
Other counties ¹				100	100		690	650	510
State total	3,180,000	3,090,000	2,975,000	929,000	915,000	925,000	72,000	71,000	72,000

¹ Less than 100 head included in "Other counties"

STOCK SHEEP ON FARMS: COLORADO, 1980
WITH RANKING OF FIRST FIVE COUNTIES



HEAD



UNDER 2,000



2,000-9,999



10,000-24,999



25,000 PLUS

Hogs and stock sheep: Inventory by districts, Colorado, 1976-80

District	All hogs and pigs December 1				Stock sheep January 1			
	1976	1977	1978	1979	1977	1978	1979	1980
	<i>Number</i>							
NW & Mountain	700	700	700	1,000	190,000	156,000	167,000	190,000
Northeast	119,000	138,000	136,000	171,000	24,000	25,000	31,000	29,000
East central	88,000	100,000	111,000	142,000	10,000	17,000	16,000	20,000
Southwest	20,300	20,300	26,000	40,000	200,000	181,000	177,000	180,000
San Luis Valley	19,000	20,000	19,300	25,000	63,000	57,000	65,000	69,000
Southeast	33,000	41,000	37,000	51,000	13,000	14,000	19,000	22,000
State total	280,000	320,000	330,000	430,000	500,000	450,000	475,000	510,000

Hogs and stock sheep: Inventory by counties, Colorado, 1977-80

County	All hogs and pigs December 1			Stock sheep January 1		
	1977	1978	1979	1978	1979	1980
	<i>Number</i>					
Adams	26,000	20,000	27,000	2,600	1,300	1,400
Alamosa	800	700	1,300	7,500	9,000	14,500
Arapahoe	500	1,200	1,600	1,100	1,200	1,800
Archuleta	100	100	100	1,000	1,700	1,100
Baca	3,000	3,300	3,700	1,500	600	700
Bent	7,000	5,500	7,400	4,700	5,300	4,500
Boulder	2,500	2,300	4,600	5,200	3,200	3,100
Chaffee	100	200	200	700	700	800
Cheyenne	2,500	2,600	2,500	300	200	700
Clear Creek						
Conejos	13,000	14,000	14,500	27,000	28,500	29,000
Costilla	600	500	800	4,500	4,400	3,500
Crowley	9,000	7,500	9,000	400	600	1,600
Custer		500	300		100	
Delta	3,000	5,400	8,200	25,000	26,500	26,000
Denver						
Dolores				500		
Douglas	1,500	1,800	1,100	300	700	900
Eagle	100			3,000	4,100	5,100
Elbert	6,000	4,400	6,400	800	400	900
El Paso	12,000	10,000	11,500	200	400	1,400
Fremont	2,600	2,700	3,500	200	800	400
Garfield	600	700	500	27,000	17,900	20,000
Gilpin						
Grand				2,800	2,500	2,500
Gunnison			100	100	100	100
Hinsdale						
Huerfano	600	900	1,000	600	1,500	1,400
Jackson				600	100	200
Jefferson	300	300	300	700	400	300
Kiowa	1,500	1,300	2,100	100	200	900
Kit Carson	8,000	12,000	9,700	1,400	2,400	1,800
Lake				100		
La Plata	1,000	1,700	2,400	11,000	12,300	12,000
Larimer	18,000	18,000	21,500	6,300	5,600	5,500
Las Animas	200	200	300	900	1,600	1,600
Lincoln	6,600	9,000	13,000	2,300	1,000	400
Logan	25,000	23,000	35,000	2,100	5,000	6,300
Mesa	9,500	11,000	18,500	54,000	52,000	44,000
Mineral						
Moffat	100	100	300	95,000	107,000	123,000
Montezuma	100	100	400	14,000	7,600	12,000
Montrose	6,000	7,000	9,800	43,000	49,000	49,000
Morgan	54,000	51,000	58,500	1,500	1,900	1,700
Otero	8,000	9,000	14,000	1,600	2,600	2,500
Ouray			100	1,000	1,000	900
Park				400	1,800	1,600
Phillips	5,400	6,700	8,600	1,500	1,800	2,100
Pitkin				200	100	100
Prowers	8,000	4,900	7,500	2,400	3,700	5,800
Pueblo	2,600	2,500	4,300	1,700	2,200	3,500
Rio Blanco				32,000	31,000	35,000
Rio Grande	3,600	3,100	3,400	11,000	11,700	11,500
Routt	300	300	300	21,000	19,500	21,500
Saguache	2,000	1,000	5,000	7,000	11,400	10,500
San Juan						
San Miguel				4,500	9,000	15,000
Sedgwick	1,500	1,400	2,100	100	100	100
Summit	100	100	100	100		
Teller					100	100
Washington	16,000	22,000	22,000	1,900	2,100	2,600
Weir	37,000	40,000	49,000	9,100	14,800	12,000
Yuma	14,000	20,000	36,500	4,500	4,300	5,100
State total	320,000	330,000	430,000	450,000	475,000	510,000

Cattle and calves: Inventory by class, Colorado, January 1, 1973-80

Year	Total	Cows and heifers that have calved		Heifers 500 lbs. and over			Steers 500 lbs. and over	Bulls 500 lbs and over	Steers heifers and bulls under 500 lbs.
		Beef	Milk	Beef cow replacements	Milk cow replacements	Other			
		1,000 head							
1973	3,756	1,106	75	206	29	416	826	65	1,033
1974	3,744	1,125	76	246	30	401	900	71	895
1975	3,375	1,050	75	294	34	385	651	71	815
1976	3,250	1,040	75	180	40	475	705	60	675
1977	3,030	889	71	136	21	516	712	49	636
1978	3,180	857	72	127	25	579	766	51	703
1979	3,090	843	72	133	28	578	735	46	655
1980	2,975	853	72	180	33	497	711	54	575

Sheep and lambs: Inventory by class, Colorado, January 1, 1973-80

Year	All sheep	On feed	Stock sheep				
			Total	Lambs		One year and older	
				Ewes	Wethers and rams	Ewes	Wethers and rams
			1,000 head				
1973	1,204	520	684	65	8	594	17
1974	1,140	510	630	71	13	531	15
1975	990	440	550	56	10	470	14
1976	920	400	520	47	7	452	14
1977	830	330	500	56	6	426	12
1978	810	360	450	53	6	380	11
1979	795	320	475	64	6	393	12
1980	870	360	510	66	6	425	13

Hogs and pigs: Inventory by class, Colorado, December 1, 1972-79

Year	Total	Breeding	Others			
			Under 60 lbs	60-119 lbs	120-179 lbs.	180 lbs. & over
1,000 head						
1972	350	46	108	78	63	55
1973	340	44	110	77	62	47
1974	325	30	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

Hogs: Breeding hogs and pig crop, Colorado, 1972-79

Year	Breeding hogs on farms	Pig crop					
		December-May			June-November		
		December 1	Sows farrowing	Pigs per litter	Pigs saved	Sows farrowing	Pigs per litter	Pigs saved
	1,000 head	1,000 head	Number	1,000 head	1,000 head	Number	1,000 head
1972	46	39	7.5	293	38	7.5	278
1973	44	34	7.1	241	37	7.2	266
1974	39	32	7.2	230	32	7.2	230
1975	36	28	6.8	190	29	7.4	215
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

Cattle and calves: Production, disposition, and value, Colorado, 1969-79

Year	Cull crop	Inship-ments	Marketings ¹		Farm slaughter	Deaths	Production	Marketings ²	Cash receipts	Value of home consumption
			Cattle	Calves						
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 pounds	1,000 pounds	1,000 dollars	1,000 dollars
1969	1,018	1,823	2,490	73	10	91	1,525,200	2,434,470	709,622	4,398
1970	1,044	2,029	2,877	82	8	104	1,655,138	2,699,940	793,256	4,240
1971	1,081	2,499	3,205	75	6	98	1,767,460	3,130,130	1,000,374	3,941
1972	1,110	2,648	3,380	75	7	150	1,835,400	3,364,520	1,197,612	5,903
1973	1,120	1,992	2,779	75	10	260	1,841,025	3,009,933	1,363,669	10,639
1974	1,080	1,572	2,743	123	10	145	1,649,195	2,961,276	1,193,442	11,879
1975	1,020	1,720	2,535	140	10	180	1,664,740	2,715,175	1,075,688	11,406
1976	880	2,000	2,835	140	8	117	1,568,570	3,040,700	1,158,866	8,050
1977	865	2,558	3,015	78	10	170	1,645,010	3,207,700	1,248,331	10,286
1978	780	2,628	3,299	43	6	150	1,804,290	3,506,160	1,790,389	6,067
1979	790	2,307	2,933	129	5	145	1,641,340	3,152,560	2,154,502	9,456

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, 1969-79

Year	Lamb crop	Inship-ments	Marketings ¹		Farm slaughter	Deaths	Production	Marketings ²	Cash receipts	Value of home consumption
			Sheep	Lambs						
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 pounds	1,000 pounds	1,000 dollars	1,000 dollars
1969	740	945	167	1,394	8	170	78,689	153,172	39,890	275
1970	717	1,124	186	1,507	9	168	84,835	167,197	41,859	314
1971	674	1,374	180	1,750	13	149	85,018	190,749	47,071	457
1972	611	1,633	161	1,917	12	170	82,989	202,705	56,816	495
1973	590	1,393	136	1,714	7	190	72,110	180,321	61,026	333
1974	542	1,014	152	1,389	8	157	62,478	151,621	54,694	362
1975	490	883	61	1,239	6	137	73,484	142,973	61,508	310
1976	465	1,036	76	1,379	6	130	85,324	166,963	78,079	335
1977	452	796	107	1,024	7	130	68,109	128,455	63,067	436
1978	429	733	45	1,004	6	122	69,998	123,137	75,471	474
1979	436	645	35	839	6	126	65,811	104,251	67,566	467

¹ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within 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, 1969-79

Year	Pig crop (pigs saved)			Inship-ments	Marketings ¹	Farm slaughter	Hog deaths	Production	Marketings ²	Cash receipts	Value of home consumption
	Spring	Fall	Total								
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 pounds	1,000 pounds	1,000 dollars	1,000 dollars
1969	218	218	436	13	397	7	30	95,068	91,236	21,076	70
1970	242	270	512	21	418	9	28	106,139	95,144	21,978	1,124
1971	293	266	559	43	563	7	31	130,281	129,561	22,932	699
1972	293	278	571	49	573	7	30	134,919	130,368	32,462	1,147
1973	241	266	507	78	556	8	31	124,872	126,155	47,560	2,013
1974	230	230	460	75	510	8	32	113,451	113,424	37,884	2,009
1975	190	215	405	18	419	10	30	94,437	90,495	42,352	3,849
1976	226	229	455	9	439	7	28	101,821	98,314	42,570	2,778
1977	223	241	464	14	394	7	37	94,628	82,892	32,079	2,865
1978	263	266	529	12	487	9	35	115,400	105,413	49,017	4,032
1979	323	364	687	19	551	10	45	147,585	124,825	52,601	4,076

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.

**Cattle and calves: Number on feed, placements, marketings, and other disappearance,
by months, Colorado, 1971-80¹**

Month	Year									
	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
	1,000 head									
January										
Number on feed, January 1	888	983	1,050	930	755	925	915	1,020	1,080	960
Placed on feed during January	199	122	175	194	117	125	170	183	198	129
Marketed during January	154	175	180	165	152	166	209	205	225	190
Other disappearance during January				14	10	19	6	18	18	14
February										
Number on feed, February 1	933	970	1,045	945	710	865	870	980	1,035	885
Placed on feed during February	157	185	95	144	141	213	190	225	162	125
Marketed during February	187	190	160	135	162	190	209	250	215	198
Other disappearance during February				15	4	13	6	10	12	22
March										
Number on feed, March 1	903	965	980	939	685	875	845	945	970	790
Placed on feed during March	163	182	161	119	186	199	205	257	195	110
Marketed during March	190	200	195	185	178	220	231	240	220	184
Other disappearance during March				9	5	9	9	22	20	16
April										
Number on feed, April 1	876	947	946	864	688	845	810	940	925	700
Placed on feed during April	182	191	144	140	171	198	228	186	160	
Marketed during April	172	182	170	180	168	190	190	200	175	
Other disappearance during April				20	6	8	13	16	25	
May										
Number on feed, May 1	886	956	920	804	685	845	835	910	885	
Placed on feed during May	200	258	185	127	175	141	203	261	237	
Marketed during May	174	194	185	169	150	149	177	190	200	
Other disappearance during May				20	26	12	31	36	32	
June										
Number on feed, June 1	912	1,020	930	742	684	825	830	945	890	
Placed on feed during June	158	194	190	100	147	167	180	185	228	
Marketed during June	191	194	170	165	137	175	189	200	212	
Other disappearance during June				5	10	7	11	20	26	
July										
Number on feed, July 1	879	1,020	950	672	684	810	810	910	880	
Placed on feed during July	141	127	123	161	145	135	169	167	95	
Marketed during July	170	158	163	135	165	180	190	190	157	
Other disappearance during July				8	4	5	4	7	13	
August										
Number on feed, August 1	850	989	910	690	660	760	785	880	805	
Placed on feed during August	167	148	140	150	165	118	159	191	135	
Marketed during August	191	197	170	162	154	185	206	218	187	
Other disappearance during August				3	4	3	8	13	18	
September										
Number on feed, September 1	826	940	880	675	667	690	730	840	735	
Placed on feed during September	257	234	215	174	235	252	254	291	280	
Marketed during September	188	196	170	157	165	190	188	184	165	
Other disappearance during September				2	2	2	6	12	10	
October										
Number on feed, October 1	895	978	925	690	735	750	790	935	840	
Placed on feed during October	273	317	296	233	291	293	355	360	325	
Marketed during October	194	225	221	174	162	185	187	217	218	
Other disappearance during October				4	9	3	6	13	17	
November										
Number on feed, November 1	974	1,070	1,000	745	855	855	950	1,065	930	
Placed on feed during November	163	191	163	169	169	204	205	230	192	
Marketed during November	178	201	190	137	125	148	150	187	140	
Other disappearance during November				7	9	6	10	13	17	
December										
Number on feed, December 1	959	1,060	973	770	890	905	995	1,095	965	
Placed on feed during December	186	179	127	132	166	172	201	170	137	
Marketed during December	162	189	170	140	120	156	165	174	125	

**Stocker and feeder cattle: Shipments into Colorado from selected states
and other countries, 1975-79¹**

State	1975	1976	1977	1978	1979
Head					
Alabama	2,533	2,210	6,511	12,431	6,776
Arizona	7,752	17,611	22,580	23,560	26,577
Arkansas	17,397	26,784	31,498	44,144	31,786
California	26,919	46,375	32,732	13,813	56,850
Florida	2,077	3,669	1,381	5,059	5,175
Idaho	102,899	113,885	96,489	36,345	58,049
Illinois	4,125	5,687	5,131	4,944	3,407
Iowa	10,372	15,411	11,738	21,097	17,203
Kansas	172,923	206,896	234,113	353,161	246,824
Kentucky	7,565	18,031	24,612	54,166	16,918
Minnesota	3,066	10,746	2,572	2,994	4,262
Mississippi	3,781	17,828	29,524	34,253	31,422
Missouri	113,806	125,257	101,639	108,993	70,818
Montana	102,755	92,398	97,673	91,703	72,445
Nebraska	90,478	99,087	75,513	109,411	110,632
Nevada	11,058	25,883	28,805	10,646	17,616
New Mexico	163,802	161,226	208,072	168,674	152,917
North Dakota	48,028	50,723	54,733	33,241	28,323
Oklahoma	204,492	235,705	297,697	434,512	352,163
Oregon	25,747	22,478	20,599	9,228	18,508
South Dakota	37,375	50,720	23,397	37,879	36,660
Tennessee	4,926	5,179	10,875	9,611	8,767
Texas	262,057	321,382	463,066	504,749	481,288
Utah	40,614	36,080	74,916	49,792	43,625
Wyoming	204,509	233,411	221,612	238,142	237,366
Other states	3,403	3,577	8,998	12,314	21,484
Canada	1,238	1,863	3,376	721	1,347
Ireland	6				
Mexico	12,560	11,176	6,103	16,409	16,342
Total	1,688,261	1,960,276	2,195,955	2,441,992	2,175,570

¹Receipts as tabulated from the State Veterinarian Health Certificates, including both direct and terminal markets but excludes any cattle going to slaughter market or plants.

Cattle and calves: Number on feed, selected counties, Colorado, January 1, 1975-80

County	1975	1976	1977	1978	1979	1980
Number						
Adams	19,500	21,500	24,500	29,500	29,300	22,700
Baca	7,800	13,000	12,000	14,000	13,550	8,000
Bent	13,000	15,500	14,000	11,000	18,300	14,250
Boulder	22,500	11,500	12,000	15,000	12,000	15,300
Delta	2,100	2,200	3,600	5,100	1,500	5,450
Kit Carson	29,000	48,000	51,500	53,000	55,500	46,300
Larimer	23,000	28,500	28,000	37,000	32,000	29,500
Logan	62,000	89,500	96,500	89,000	93,500	77,000
Morgan	64,000	91,000	108,000	119,000	138,500	103,500
Otero	22,000	29,500	26,000	26,000	35,700	32,600
Phillips	6,700	8,000	7,500	12,500	9,500	9,900
Prowers	45,000	34,500	34,500	51,000	44,000	46,600
Pueblo	12,000	16,000	15,500	11,500	9,600	15,400
Sedgwick	8,000	9,000	9,000	11,000	11,000	8,700
Washington	4,800	2,600	3,500	4,000	4,600	6,500
Weld	349,000	406,000	374,000	410,000	440,500	387,000
Yuma	22,000	34,500	32,000	41,000	43,500	48,800
Other counties ¹	42,600	66,200	62,900	80,400	87,450	82,500
State total	755,000	925,000	915,000	1,020,000	1,080,000	960,000

¹"Other counties" includes counties with less than 100 head and counties which are not published separately to avoid disclosure of individual operations.

Cattle on feed: Number by areas, by months, Colorado, 1978¹

Month	On feed first of month	Placements	Marketings	Other disappearance	On feed first of month	Placements	Marketings	Other disappearance
Northeast					East central			
Number								
Jan.	681,000	119,900	146,400	9,500	149,000	36,600	34,500	2,100
Feb.	645,000	153,100	170,000	6,100	149,000	36,000	37,500	500
Mar.	622,000	176,500	170,500	10,000	147,000	32,400	31,500	900
Apr.	618,000	131,200	141,800	8,900	147,000	22,500	28,100	900
May	598,500	181,500	131,500	14,500	140,500	32,200	30,500	700
June	634,000	120,900	137,200	6,700	141,500	30,300	30,300	500
July	611,000	106,400	125,600	5,800	141,000	30,500	33,200	300
Aug.	586,000	137,700	151,500	12,200	138,000	34,600	33,400	200
Sept.	560,000	192,800	132,500	10,300	139,000	40,500	28,000	500
Oct.	610,000	240,600	148,300	8,800	151,000	46,200	29,000	2,200
Nov.	693,500	182,400	130,500	8,900	166,000	26,900	30,000	1,400
Dec.	736,500	109,200	111,500	6,700	161,500	16,000	25,400	1,600
Total	.....	1,854,200	1,697,300	108,400	.....	384,700	371,400	11,800
Southeast					West			
Number								
Jan.	158,000	20,400	20,500	2,400	32,000	6,100	3,600	4,000
Feb.	155,500	31,000	35,200	1,800	30,500	4,900	7,300	1,600
Mar.	149,500	38,900	35,000	4,900	26,500	9,200	3,000	6,200
Apr.	148,500	27,800	29,000	4,300	26,500	4,500	1,100	1,900
May	143,000	40,300	27,000	8,300	28,000	7,000	1,000	12,500
June	148,000	33,200	31,600	600	21,500	600	900	12,200
July	149,000	30,000	28,800	700	9,000	100	2,400	200
Aug.	149,500	16,000	28,500	500	6,500	2,700	4,600	100
Sept.	136,500	55,600	21,500	1,100	4,500	2,100	2,000	100
Oct.	169,500	62,400	39,000	1,900	4,500	10,800	700	100
Nov.	191,000	16,500	26,000	1,500	14,500	4,200	500	1,200
Dec.	180,000	38,100	32,500	2,600	17,000	2,700	600	100
Total	.....	410,200	354,600	30,600	.....	54,900	27,700	40,200

Month	On feed first of month	Placements	Marketings	Other disappearance
State				
Number				
Jan.	1,020,000	183,000	205,000	18,000
Feb.	980,000	225,000	250,000	10,000
Mar.	945,000	257,000	240,000	22,000
Apr.	940,000	186,000	200,000	16,000
May	910,000	261,000	190,000	36,000
June	945,000	185,000	200,000	20,000
July	910,000	167,000	190,000	7,000
Aug.	880,000	191,000	218,000	13,000
Sept.	840,000	291,000	184,000	12,000
Oct.	935,000	360,000	217,000	13,000
Nov.	1,065,000	230,000	187,000	13,000
Dec.	1,095,000	166,000	170,000	11,000
Total	.....	2,702,000	2,451,000	191,000

¹ Areas correspond with Crop Reporting Districts shown on the inside front cover. "West" includes 3 western districts.

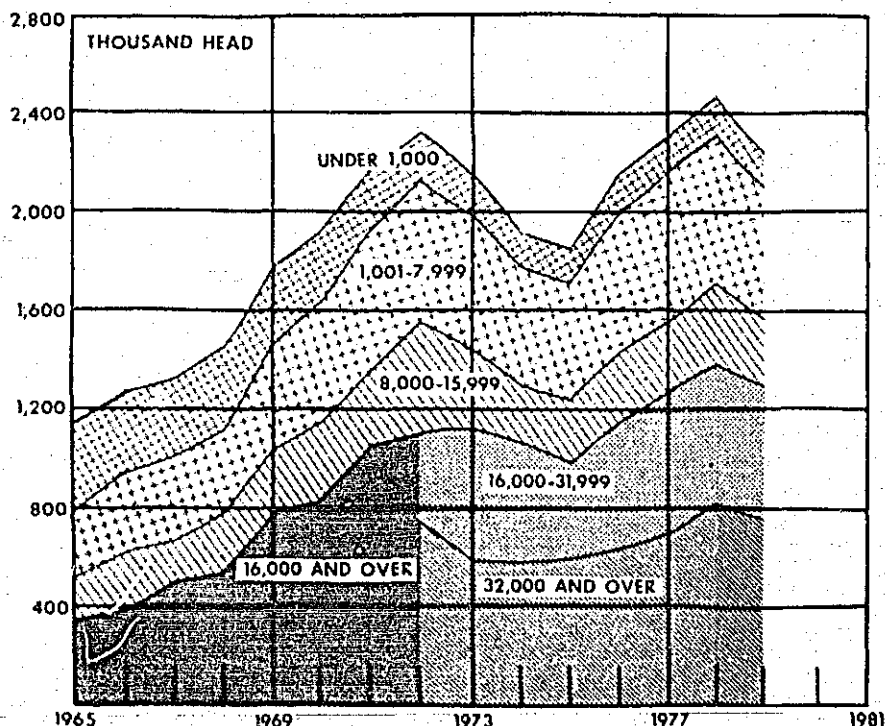
Cattle on feed: Number by areas, by months, Colorado, 1979¹

Month	On feed first of month	Placements	Marketings	Other disappearance	On feed first of month	Placements	Marketings	Other disappearance
	Northeast				East Central			
	Number							
Jan.	727,500	137,500	148,000	15,000	150,500	38,000	46,000	500
Feb.	702,000	111,500	142,000	9,000	142,000	33,000	40,500	1,000
Mar.	662,500	145,000	161,500	15,000	133,500	33,500	31,500	1,000
Apr.	631,000	113,000	121,000	17,500	134,500	14,000	15,500	1,500
May	605,500	177,500	136,500	19,500	131,500	26,500	30,000	3,000
June	627,000	158,500	151,500	16,000	125,000	38,500	29,500	2,000
July	618,000	65,500	108,000	11,000	132,000	24,000	28,500	500
Aug.	564,500	82,000	125,000	15,500	127,000	25,000	36,500	500
Sept.	506,000	152,500	111,000	7,500	115,000	39,500	25,000	1,500
Oct.	540,000	215,000	152,000	10,000	128,000	47,000	34,000	1,500
Nov.	593,000	146,500	96,000	9,000	139,500	19,500	20,500	1,000
Dec.	634,500	72,500	75,000	11,000	137,500	19,000	15,000	1,500
Total .....	.....	1,577,000	1,527,500	156,000	.....	357,500	352,500	15,500
	Southeast				West			
	Number							
Jan.	163,000	20,500	29,500	2,000	19,000	2,000	1,500	500
Feb.	172,000	16,000	28,500	1,500	19,000	1,500	4,000	500
Mar.	158,000	15,500	26,500	3,500	16,000	1,000	500	500
Apr.	143,500	28,500	35,500	5,000	16,000	4,500	3,000	1,000
May	131,500	28,500	31,500	3,500	16,500	4,500	2,000	6,000
June	125,000	29,500	29,500	3,500	13,000	1,500	1,500	4,500
July	121,500	5,000	19,500	1,000	8,500	500	1,000	500
Aug.	108,000	26,500	23,000	500	7,500	1,500	2,500	1,500
Sept.	109,000	77,500	25,500	500	5,000	10,500	3,500	500
Oct.	160,500	50,000	30,000	5,000	11,500	13,000	2,000	500
Nov.	175,500	23,000	23,000	1,500	22,000	3,000	500	5,500
Dec.	174,000	39,000	34,000	4,000	19,000	6,500	1,000	500
Total .....	.....	359,500	336,000	31,500	.....	50,000	23,000	22,000

Month	On feed first of month	Placements	Marketings	Other disappearance
	State			
	Number			
Jan.	1,080,000	198,000	225,000	18,000
Feb.	1,035,000	162,000	215,000	12,000
Mar.	970,000	195,000	220,000	20,000
Apr.	925,000	160,000	175,000	25,000
May	885,000	237,000	200,000	32,000
June	890,000	228,000	212,000	26,000
July	880,000	95,000	157,000	13,000
Aug.	605,000	135,000	187,000	18,000
Sept.	735,000	280,000	165,000	10,000
Oct.	840,000	325,000	218,000	17,000
Nov.	930,000	192,000	140,000	17,000
Dec.	965,000	137,000	125,000	17,000
Total .....	.....	2,344,000	2,239,000	225,000

¹ Areas correspond with Crop Reporting Districts shown on the inside front cover. "West" includes 3 western districts.

FED CATTLE MARKETINGS BY SIZE OF FEEDLOT, COLORADO, 1965-81



Feedlots: Number by size, Colorado, 1972-79

Feedlot capacity	Number of lots							
	1972	1973	1974	1975	1976	1977	1978	1979
	Number							
Under 1,000 head	621	426	425	344	318	276	217	197
1,000 - 1,999	67	66	64	63	59	72	76	67
2,000 - 3,999	49	51	59	63	58	60	60	63
4,000 - 7,999	36	25	25	25	29	26	23	20
8,000 - 15,999	23	18	20	21	18	19	22	21
16,000 - 31,999	11	19	14	15	15	16	15	15
32,000 and over	5	4	6	6	5	6	7	7
Total all feedlots	812	609	613	537	502	475	420	390

Fed cattle: Marketings by size of feedlot, Colorado, 1972-79

Feedlot capacity	Marketed for slaughter							
	1972	1973	1974	1975	1976	1977	1978	1979
	1,000 head							
Under 1,000 head	183	165	140	140	144	143	158	128
1,000 - 1,999	118	97	105	85	112	133	135	119
2,000 - 3,999	163	192	161	192	242	248	258	244
4,000 - 7,999	301	255	206	187	215	219	196	175
8,000 - 15,999	441	316	223	261	274	278	327	265
16,000 - 31,999	362	525	494	375	513	576	567	542
32,000 and over	733	594	575	598	634	694	810	766
Total all feedlots	2,301	2,144	1,904	1,839	2,134	2,291	2,451	2,239

Cattle: Number on feed by classes, by quarters, Colorado, 1973-80

Year and month	Number on feed	Classes of cattle on feed			Placements during past 3 months	Marketings during past 3 months	Other disappearance during past 3 months ¹
		Steers and steer calves	Heifers and heifer calves	Cows and others			
Thousand head							
1973-Jan. 1	1,050	683	361	6	687	615	
Apr. 1	946	618	324	4	431	535	
July 1	950	541	407	2	529	525	
Oct. 1	925	577	342	6	478	503	
1974-Jan. 1	930	616	302	12	586	581	
Apr. 1	864	571	287	6	457	485	38
July 1	672	445	224	3	367	514	45
Oct. 1	690	439	250	1	485	454	12
1975-Jan. 1	755	472	272	11	534	451	18
Apr. 1	688	383	293	12	444	492	19
July 1	684	353	312	19	493	455	42
Oct. 1	735	380	343	12	545	484	10
1976-Jan. 1	925	520	386	19	626	407	29
Apr. 1	845	451	379	15	537	576	41
July 1	810	380	419	11	506	514	27
Oct. 1	750	382	359	9	505	555	10
1977-Jan. 1	915	489	414	12	669	489	15
Apr. 1	810	444	355	11	565	649	21
July 1	810	450	355	5	611	556	55
Oct. 1	790	426	361	3	582	564	18
1978-Jan. 1	1,020	551	464	5	761	502	29
Apr. 1	940	477	456	7	665	695	50
July 1	910	449	454	7	632	590	72
Oct. 1	935	493	438	4	649	592	32
1979-Jan. 1	1,080	594	481	5	756	574	37
Apr. 1	925	504	416	5	555	660	50
July 1	880	486	391	3	625	587	83
Oct. 1	840	458	379	3	510	509	41
1980-Jan. 1	960	548	405	7	654	483	51
Apr. 1	700	424	272	4	364	572	52

¹ Data series began April 1974.

Steers and heifers: Number on feed by weight groups, by quarters, Colorado, 1973-80

Year and month	Steers					Heifers			
	Under 500 lbs.	500-599 lbs.	700-899 lbs.	900-1099 lbs.	1100 lbs. and over	Under 500 lbs.	500-699 lbs.	700-899 lbs.	900 lbs. and over
Number									
1973-Jan. 1	57	134	217	203	72	42	105	140	74
Apr. 1	19	69	167	273	90	29	93	131	71
July 1	3	37	218	190	93	5	121	210	71
Oct. 1	8	36	145	244	144	8	72	137	125
1974-Jan. 1	21	51	150	238	156	27	65	103	107
Apr. 1	20	63	154	198	136	17	74	129	67
July 1	3	29	127	197	89	7	51	115	51
Oct. 1	7	28	151	170	83	9	46	123	72
1975-Jan. 1	34	30	98	229	81	32	46	119	75
Apr. 1	8	50	111	132	82	18	104	98	73
July 1	7	14	152	152	28	16	75	162	59
Oct. 1	3	40	120	195	22	18	117	123	85
1976-Jan. 1	14	53	143	251	59	26	63	170	102
Apr. 1	9	54	132	178	78	16	123	143	97
July 1	2	32	124	166	56	10	100	194	115
Oct. 1	1	38	133	171	39	8	103	149	99
1977-Jan. 1	10	51	161	215	52	27	96	177	114
Apr. 1	6	66	133	177	62	25	131	128	71
July 1	1	30	158	217	44	11	94	187	63
Oct. 1	3	43	140	180	60	16	106	152	87
1978-Jan. 1	26	58	195	213	49	43	129	174	118
Apr. 1	21	90	144	159	63	31	169	162	94
July 1	11	53	152	201	32	22	116	215	101
Oct. 1	12	51	169	188	73	18	113	194	113
1979-Jan. 1	18	55	148	307	66	18	138	214	111
Apr. 1	16	62	135	188	103	9	128	178	101
July 1	2	45	166	216	57	12	111	188	80
Oct. 1	6	32	119	208	93	11	95	143	130
1980-Jan. 1	25	52	150	241	80	32	105	138	130
Apr. 1	13	49	96	160	106	13	67	116	76

**Stocker and feeder sheep: Shipments into Colorado from selected states,
and Canada, 1974-79¹**

State	1974	1975	1976	1977	1978	1979
Head						
Arizona	4,305	3,767	3,225	2,358		
California	1,589	3,005	616	1,067	11,009	10,820
Idaho	21,889	9,770	613	1,530	2,845	13,661
Kansas	3,880	306	3,035	1,248	750	547
Minnesota	10,996	4,084	435	78	920	3,914
Missouri	24			701	33	138
Montana	63,679	36,618	39,705	47,636	43,980	53,406
Nebraska	12,745	11,422	11,584	9,250	12,202	7,536
New Mexico	28,640	23,801	44,110	35,896	46,471	55,189
North Dakota	103,345	74,582	69,850	54,587	51,787	40,530
Oklahoma	468	1,350	64	1,629	2,136	2,961
Oregon	2	610		2	48	74
South Dakota	152,091	212,058	162,971	135,027	110,654	108,400
Texas	235,372	297,918	536,693	368,669	317,464	202,114
Utah	3,677	3,045	869	5,129	9,020	4,058
Wyoming	274,421	215,834	162,485	135,169	120,542	134,255
Other states	25	1,573	328	4	263	1,039
Canada					2,617	2,836
Total	917,148	899,743	1,036,583	799,980	732,741	641,478

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

Sheep and lambs: Number on feed for slaughter market, Colorado 1974-80

Year and month	On feed	Marketings previous two months	Placements previous two months	On feed by weight groups				
				Under 70 lbs.	70-79 lbs.	80-89 lbs.	90-99 lbs.	Over 100 lbs.
1,000 head								
1974-Nov. 1	490	'	460	64	73	147	162	44
1975-Jan. 1	440	220	170	22	57	132	123	106
1975-Mar. 1	263	345	165	1	12	86	104	57
1975-Nov. 1	420	'	410	29	118	117	101	55
1976-Jan. 1	400	220	200	12	32	108	164	84
1976-Mar. 1	250	320	170	3	12	30	85	120
1976-Nov. 1	450	'	435	27	148	95	95	85
1977-Jan. 1	330	275	155	10	23	86	99	112
1977-Mar. 1	240	285	195		25	23	55	137
1977-Nov. 1	420	'	375	17	92	118	118	75
1978-Jan. 1	360	265	205	29	36	104	94	97
1978-Mar. 1	220	270	130		11	35	79	95
1978-Nov. 1	460	'	445	32	83	148	133	64
1979-Jan. 1	320	300	160	3	45	74	112	86
1979-Mar. 1	190	260	130		6	30	40	114
1979-Nov. 1	420	'	390	21	72	109	92	126
1980-Jan. 1	360	180	120	11	45	79	113	112
1980-Mar. 1	190	270	100	2	9	24	64	91

¹ Not available.

Wool: Production and value, Colorado, 1969-79¹

Year	All sheep shorn	Weight per fleece	Production	Price per pound	Total value
	1,000 head	Pounds	1,000 pounds	Dollars	1,000 dollars
1969	1,158	8.9	10,255	.40	4,102
1970	1,230	8.9	10,955	.33	3,615
1971	1,410	8.8	12,365	.17	2,102
1972	1,360	8.4	11,473	.28	3,212
1973	1,440	7.9	11,354	.82	9,310
1974	1,277	7.8	9,999	.61	6,099
1975	1,120	7.5	8,365	.43	3,597
1976	1,090	7.8	8,538	.68	5,806
1977	1,200	7.3	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

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

Livestock slaughter by specie, Colorado 1972-79¹

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
1972	2,461,000	2,642,532	1,074	100	40	400
1973	2,268,000	2,439,198	1,075	200	93	465
1974	2,298,000	2,504,277	1,090	100	50	500
1975	1,986,000	2,110,252	1,063	2,400	920	383
1976	2,309,000	2,456,953	1,064	10,500	3,868	368
1977	2,591,800	2,754,076	1,063	7,500	3,686	489
1978	2,702,000	2,859,063	1,058	200	62	333
1979	2,258,000	2,398,652	1,062	200	81	347
	Sheep and lambs			Hogs		
	Head	1,000 pounds	Pounds	Head	1,000 pounds	Pounds
1972	1,889,000	211,553	112	999,500	233,677	234
1973	1,809,000	203,132	112	560,000	130,444	233
1974	1,534,500	167,601	109	572,500	133,115	233
1975	1,513,000	164,977	109	645,000	150,031	233
1976	1,546,500	178,898	114	655,000	152,818	233
1977	1,417,800	158,715	112	552,600	128,602	233
1978	1,388,700	162,904	117	480,200	110,862	231
1979	996,000	119,975	120	483,500	113,400	235

¹ Excludes farm slaughter.

Livestock slaughter by months, Colorado, 1972-79¹

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
	1,000 Head												
	Cattle												
1972	195.0	190.0	219.0	191.0	207.0	212.0	181.0	223.0	213.0	230.0	203.0	197.0	2,461.0
1973	196.0	168.0	199.0	171.0	194.0	184.0	172.0	183.0	179.0	221.0	209.0	192.0	2,268.0
1974	201.0	164.0	199.0	205.0	203.0	191.0	183.0	189.0	183.0	209.0	186.0	185.0	2,298.0
1975	191.0	171.0	176.0	176.0	155.0	159.0	164.0	160.0	170.0	180.0	137.0	147.0	1,986.0
1976	178.0	175.0	223.0	197.0	173.0	215.0	201.0	212.0	208.0	203.0	159.0	165.0	2,309.0
1977	196.0	206.4	234.6	213.9	208.5	204.4	204.9	240.5	225.5	220.4	219.7	216.9	2,591.8
1978	224.6	227.2	252.4	214.8	225.7	218.2	212.4	241.7	322.0	233.8	219.0	210.2	2,702.0
1979	240.0	213.9	223.6	180.9	212.4	201.0	193.8	212.1	175.3	223.6	101.6	79.9	2,258.0
	Calves												
1972	2	2	2	2	2	2	2	2	2	1	2	2	.1
1973	2	2	2	2	2	2	1	2	2	2	1	1	.2
1974	2	2	2	2	2	2	2	2	2	2	1	2	.1
1975	2	1	2	2	2	1	2	2	2	5	9	8	2.4
1976	1.2	.9	1.2	.7	.7	.8	.8	.9	1.1	.7	.7	.8	10.5
1977 .....	.8	.8	.8	.7	.9	.7	.7	.8	.7	.6	.7	.2	7.5
1978 .....	.1	2	2	2	2	2	2	2	2	2	2	2	.2
1979	2	2	2	2	2	2	2	2	2	2	2	2	.2
	Sheep and lambs												
1972	175.0	167.0	178.0	150.0	159.0	139.0	116.0	150.0	180.0	187.0	155.0	133.0	1,889.0
1973	165.0	130.0	171.0	146.0	164.0	122.0	148.0	145.0	164.0	182.0	140.0	132.0	1,809.0
1974	150.0	119.0	159.0	142.0	85.0	72.5	105.0	133.0	177.0	160.0	112.0	120.0	1,534.5
1975	140.0	122.0	109.0	112.0	89.0	96.0	100.0	143.0	192.0	160.0	113.0	137.0	1,513.0
1976	153.0	122.0	143.0	120.0	97.5	102.0	118.0	129.0	171.0	147.0	127.0	117.0	1,546.5
1977	110.0	81.8	108.0	111.9	91.0	105.5	102.6	120.1	170.9	150.5	143.2	122.4	1,417.8
1978	121.9	132.5	146.0	129.2	125.5	118.4	110.6	99.8	121.7	112.5	88.2	82.5	1,388.7
1979	84.1	78.1	99.2	82.9	89.6	77.4	82.4	77.3	96.3	102.4	56.2	70.1	996.0
	Hogs												
1972	87.5	86.0	104.0	87.0	93.5	93.0	67.5	78.5	75.5	81.5	81.0	74.5	999.5
1973	80.0	71.0	79.5	63.5	45.5	41.0	30.0	32.0	25.0	30.0	31.0	31.5	560.0
1974	37.5	33.0	46.0	52.5	50.5	49.0	51.5	49.0	47.5	55.0	49.0	52.0	572.5
1975	56.0	49.5	52.0	57.5	54.0	54.0	55.5	52.0	55.0	56.5	46.5	56.5	645.0
1976	54.5	48.5	57.5	53.0	50.5	56.0	46.5	52.5	55.0	58.0	60.5	62.5	655.0
1977	52.1	51.2	56.6	52.9	50.3	45.6	30.0	32.0	37.3	42.0	48.9	49.6	552.6
1978	47.6	32.3	38.5	34.3	37.9	38.7	36.4	43.0	46.2	38.7	38.5	48.0	480.2
1979	43.2	28.6	33.1	36.0	42.0	39.7	37.6	43.1	39.8	50.6	45.3	44.2	483.5

¹ Excludes farm slaughter.

* Less than 50 head.

Milk cows and milk production, by months, Colorado, 1969-80

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Average number of milk cows on farms													
Thousands													
1969	86	86	86	85	85	84	84	83	82	81	81	81	84
1970	81	81	81	81	81	81	81	80	80	80	80	79	81
1971	79	79	79	79	79	79	79	79	79	79	79	79	79
1972	79	78	78	78	75	75	75	75	75	75	75	75	76
1973	75	74	74	74	74	75	76	75	74	74	76	76	75
1974	76	76	76	77	78	78	78	77	75	75	75	75	76
1975	75	75	75	74	73	74	74	74	75	74	74	75	74
1976	74	73	72	72	72	72	71	71	72	71	71	71	72
1977	71	71	71	70	71	71	71	70	70	71	72	72	71
1978	72	71	71	72	73	73	73	73	72	72	72	72	72
1979	72	71	72	72	72	72	72	72	71	72	72	72	72
1980	71	71	72	70									
Milk production per cow¹													
Pounds													
1969	815	745	850	870	905	880	880	865	830	850	800	840	10,095
1970	840	790	875	865	940	925	950	925	875	890	850	910	10,568
1971	910	835	950	950	990	975	990	975	925	925	885	900	11,203
1972	915	875	980	980	1,030	1,015	1,045	1,030	965	965	910	910	11,579
1973	935	870	975	935	1,000	975	1,000	1,000	950	950	930	925	11,387
1974	900	865	930	925	1,010	975	1,000	990	930	950	930	930	11,395
1975	935	865	960	960	1,010	990	1,020	1,020	945	960	920	925	11,418
1976	925	890	990	990	1,030	1,020	1,040	1,020	985	970	940	945	11,944
1977	960	875	990	1,030	1,070	1,055	1,070	1,075	1,015	1,005	970	960	12,111
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	940	910	1,015	985									
Milk production on farms													
Million pounds													
1969	70	64	73	74	77	74	74	72	68	69	65	68	848
1970	68	64	71	70	76	75	77	74	70	71	68	72	856
1971	72	66	75	75	78	77	78	77	73	73	70	71	885
1972	72	68	76	76	77	76	78	77	72	72	68	68	880
1973	70	64	72	69	74	73	76	75	70	70	71	70	854
1974	68	66	71	71	79	76	78	76	70	71	70	70	866
1975	70	65	72	71	74	73	75	72	68	69	67	69	845
1976	68	65	71	71	74	73	74	72	68	68	65	66	835
1977	68	62	70	72	76	75	76	75	69	69	68	68	848
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	67	65	73	69									

¹Excludes milk sucked by calves

Milk cows and milk production, Colorado, 1969-1979

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	Million pounds
1969	84	10,095	365	3.62	848	31
1970	81	10,568	380	3.60	856	31
1971	79	11,203	403	3.60	885	32
1972	76	11,579	418	3.61	880	32
1973	75	11,387	413	3.63	854	31
1974	76	11,395	412	3.62	866	31
1975	74	11,419	416	3.64	845	31
1976	72	11,597	416	3.59	835	30
1977	71	11,944	424	3.55	848	30
1978	72	12,111	432	3.57	872	31
1979	72	11,903	426	3.58	857	31

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

²Excludes milk sucked by calves.

Milk disposition, Colorado, 1969-79

Year	Milk used on farms where produced			Milk marketed by farmers			
	Fed to calves	Consumed in the farm household	Total	Sold to plants and dealers		Sold directly to consumers ¹	Total
		Used for milk, cream and butter		As cream	As milk		
	Million pounds						
1969	22	24	46	29	735	38	802
1970	20	21	41	25	750	40	815
1971	20	20	40	20	788	39	845
1972	20	17	37	15	790	38	843
1973	20	17	37	15	765	37	817
1974	19	18	37	13	780	36	829
1975	25	17	42	5	765	33	803
1976	28	15	43	5	750	37	792
1977	28	15	43	5	760	40	805
1978	30	16	46	2	785	41	826
1979	32	16	48	2	770	39	809

¹Sales directly to consumers by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.

²Combined with milk to avoid disclosure of individual operations.

Milk and cream: Cash receipts, Colorado, 1969-79

Year	Cream sold to plants and dealers			Milk sold to plants and dealers		
	Quantity of milkfat	Price per pound of fat	Cash receipts	Quantity	Price per 100 lbs.	Cash receipts
	1,000 pounds	Cents	1,000 dollars	Million pounds	Dollars	1,000 dollars
1969	1,090	62	676	735	6.10	44,835
1970	935	61	570	750	6.38	47,850
1971	748	62	464	786	6.47	50,854
1972	561	62	348	790	6.78	53,562
1973	564	62	350	765	7.80	59,670
1974	488	69	337	780	8.85	69,030
1975	189	70	132	765	9.10	69,615
1976	186	86	160	750	10.50	78,750
1977	184	100	184	760	10.40	79,040
1978				785	11.20	87,920
1979				770	12.00	98,560

	Milk sold directly to consumers			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				Cash receipts
					Per 100 lbs. milk	Per lb. milkfat			
	Million quarts	Cents	1,000 dollars	Million pounds	Dollars	Dollars	1,000 dollars	1,000 dollars	
1969	17.7	28.3	5,002	802	6.30	1.74	50,513	1,512	52,025
1970	18.6	28.0	5,209	815	6.58	1.83	53,629	1,382	55,011
1971	18.1	28.0	5,079	845	6.67	1.85	56,397	1,334	57,731
1972	17.7	30.0	5,302	843	7.02	1.94	59,212	1,193	60,405
1973	17.2	32.0	5,507	817	8.02	2.21	65,527	1,363	66,890
1974	16.7	40.0	6,698	829	9.18	2.54	76,065	1,652	77,717
1975	15.3	37.0	5,679	803	9.39	2.58	75,426	1,596	77,022
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	2,110	108,833

¹Combined with milk to avoid disclosure of individual operations.

²Cash receipts divided by milk or milkfat represented in combined marketings.

³Valued at average returns per 100 pounds of milk in combined marketings of milk and cream.

⁴Cash receipts from marketing of milk and cream plus value of milk used for home consumption and farmchurned butter.

Dairy products: Quantities manufactured, Colorado 1970-79

Year	Butter	Cottage cheese		Frozen products		
		Curd	Creamed	Ice cream	Ice milk	Milk sherbert
1,000 pounds						
1970	6,822	10,545	15,688	6,983	4,151	527
1971	6,788	11,319	16,760	6,412	4,153	489
1972	6,149	11,627	15,932	7,024	4,259	489
1973	6,150	11,307	15,281	6,930	4,370	520
1974	5,149	10,086	11,641	6,814	4,581	516
1975	5,789	10,285	11,588	7,138	4,715	494
1976	4,861	10,835	12,536	8,164	4,947	605
1977	4,531	10,785	12,670	7,654	5,327	625
1978	5,091	12,620	14,415	5,728	5,306	618
1979	4,851	13,051	14,452	5,066	5,083	562

Butter and ice cream production by months, Colorado 1970-79

Year	No. plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
Butter														
1,000 pounds														
1970	9	753	606	621	643	574	522	444	358	443	603	654	603	6,824
1971	9	714	613	667	605	593	500	425	366	439	581	633	632	6,788
1972	9	553	616	484	474	436	333	321	325	501	683	679	744	6,149
1973	7	864	676	646	650	476	314	294	323	288	649	472	498	6,150
1974	7	695	571	452	526	335	248	241	233	371	525	460	492	5,149
1975	6	736	622	534	521	481	326	283	173	422	574	539	578	5,789
1976	4	626	651	631	441	346	250	188	183	321	487	439	398	4,861
1977	4	488	591	425	408	260	216	198	190	285	435	545	490	4,531
1978	3	641	602	503	444	389	228	176	178	328	469	599	534	5,091
1979	3	709	726	523	425	350	199	98	161	267	476	428	491	4,851
Ice cream, hard frozen														
1,000 gallons														
1970	30	490	513	554	648	566	625	734	668	657	589	407	538	6,989
1971	32	490	440	556	548	501	607	800	681	585	492	443	479	6,412
1972	28	411	527	658	590	612	659	713	740	573	603	552	386	7,024
1973	26	498	525	634	538	581	702	635	699	557	602	479	475	6,930
1974	26	452	488	523	541	631	615	798	648	533	626	486	475	6,814
1975	25	479	466	584	661	601	649	767	652	648	609	516	506	7,138
1976	22	528	572	679	775	644	800	810	793	754	591	608	610	8,164
1977	22	592	641	827	680	686	924	784	881	781	665	656	537	8,654
1978	28	595	648	765	674	798	935	779	961	665	706	662	540	8,728
1979	22	612	763	773	741	793	819	869	935	735	793	629	601	9,066

Bees, honey and beeswax, Colorado 1969-79¹

Year	Number of colonies		Honey						Beeswax		
			Yield per colony		Production		Value		Yield per colony	Production	Average price per pound
	Commercial	All	Commercial	All	Commercial	All	Per pound	Total			
	1,000	Lbs.		1,000 lbs.		Dollars	Lbs.	1,000 lbs.	Dollars		
1969	45	70	3,150	.188	592,000	1.5	69	.60			
1970	42	68	2,856	.170	486,000	1.5	63	.61			
1971	37	55	2,035	.224	493,000	1.2	46	.64			
1972	32	71	2,272	.267	315 828,000	1.3	47	.64			
1973	31	54	1,674	1,890	445 841,000	1.4	49	.74			
1974	31	85	2,635	2,916	552 1,610,000	1.6	58	1.20			
1975	30	73	2,190	2,613	566 1,479,000	1.2	47	.98			
1976	31	67	2,077	2,501	485 1,213,000	1.2	48	1.18			
1977	30	74	2,220	2,747	523 1,437,000	1.3	55	1.66			
1978	32	76	2,432	2,747	558 1,533,000	1.4	58	1.71			
1979	30	73	2,190	2,613	606 1,583,000	1.3	52	1.73			

¹Separate estimates for apiaries with 300 colonies or more began in 1971.

Layers and egg production, Colorado, 1970-80

Year	Layers on hand				Egg production by quarters			
	March 1	June 1	September 1	December 1	Dec 1-Feb	March-May	June-Aug	Sept-Nov
	Thousands				Millions			
1970	1,337	1,311	1,324	1,470	69	73	73	71
1971	1,336	1,405	1,363	1,432	75	77	77	76
1972	1,446	1,316	1,421	1,343	75	76	75	71
1973	1,326	1,448	1,576	1,649	68	77	86	86
1974	1,702	1,683	1,719	2,014	88	96	96	108
1975	2,026	2,006	2,025	2,050	118	121	120	117
1976	2,090	2,146	2,225	2,130	122	125	128	130
1977	2,110	2,120	2,345	2,320	125	123	127	133
1978	2,400	2,280	2,335	2,350	136	136	121	130
1979	2,060	1,960	1,990	1,973	126	119	120	116
1980	2,005				119			

* December of preceding year

Eggs: Production, disposition, and income, Colorado, 1970-79

Year	Avg no. of layers during year	Eggs per layers	Eggs		Total produced	Price per dozen	Cash income from sales	Value of eggs consumed on farms	Gross income
			Sold	Consumed on farms					
	Thousands	Number	Millions	Millions	Millions	Cents	1,000 dollars	1,000 dollars	1,000 dollars
1970	1,354	211	275	11	286	37.9	8,685	347	9,032
1971	1,388	220	297	8	305	30.1	7,450	201	7,651
1972	1,393	213	290	7	297	33.5	8,096	195	8,291
1973	1,450	219	311	6	317	56.2	14,565	281	14,846
1974	1,734	225	384	6	390	54.1	17,312	271	17,583
1975	2,023	235	470	6	476	49.9	19,544	250	19,794
1976	2,138	236	499	6	505	56.0	23,287	280	23,567
1977	2,200	231	502	6	508	53.0	22,172	265	22,437
1978	2,339	228	527	6	533	50.0	21,958	250	22,208
1979	2,044	235	475	6	481	55.0	21,771	275	22,046

Chickens: Inventory and value, Colorado, December 1, 1970-79

Year	Hens and pullets of laying age			Pullets not of laying age		Other chickens	All chickens		
	Hens	Pullets	Total	3 mo. old or older	Under 3 mo.		Number	Value per head	Total value
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	Dollars	1,000 dollars
1970	414	1,056	1,470	190	211	7	1,878	1.15	2,160
1971	483	949	1,432	161	185	5	1,783	1.10	1,961
1972	750	595	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	1,156	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	2,650	1.60	4,560
1978	1,100	1,260	2,360	240	340	10	2,950	1.60	4,720
1979	805	1,168	1,973	117	195	14	2,300	2.20	5,060

Chickens: Production, disposition, and income, Colorado, 1970-79

Year	Laid	Raised	Home consumption	Sold	Produced ¹				Gross income ²
					Number	Weight	Price per lb	Value	
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 pounds	Cents	1,000 dollars	1,000 dollars
1970	254	1,688	170	1,169	1,434	5,623	9.5	534	539
1971	300	1,700	155	1,340	1,400	6,063	6.0	364	398
1972	290	1,690	145	1,275	1,400	5,283	6.5	375	393
1973	270	2,058	145	1,250	1,788	6,526	14.5	946	735
1974	260	2,136	140	1,500	1,876	7,129	6.0	428	357
1975	265	2,088	130	1,470	1,823	6,303	9.0	557	522
1976	240	2,205	130	1,725	1,965	7,246	11.0	797	739
1977	260	2,000	120	1,485	1,740	6,159	10.0	616	585
1978	265	1,765	130	1,270	1,500	5,408	10.0	541	508
1979	250	1,400	120	1,670	1,140	4,458	15.0	669	972

¹ Production is the quantity available for utilization during the year, i.e., sales plus home consumption, plus or minus the change in inventory.

² Includes value of home consumption.

Turkeys, Colorado, 1970-79

Year	Breeder hens ¹			Number raised			Pounds produced ²	Price per pound	Gross income ³
	Number	Value per head	Total value	Heavy breeds	Light breeds	Total			
	1,000 head	Dollars	1,000 dollars	1,000 head	1,000 head	1,000 head	1,000 pounds	Cents	1,000 dollars
1970	48	5.60	420	2,854	2	2,856	57,120	22.3	12,738
1971	57	6.10	348	2,814	7	2,821	58,113	25.0	14,528
1972	47	6.00	282	3,461	16	3,477	72,322	25.0	18,081
1973	70	6.60	462	3,547	6	3,553	73,192	43.0	31,473
1974	76	11.00	836	"	"	3,501	73,871	26.0	19,206
1975	44	11.00	484	"	"	3,620	84,708	35.0	29,648
1976	"	"	"	"	"	3,695	90,897	35.0	31,814
1977	"	"	"	"	"	3,500	92,400	41.0	37,884
1978	"	"	"	"	"	3,580	91,648	46.0	42,158
1979	"	"	"	"	"	3,885	98,679	41.0	40,458

¹ December 1 preceding year.

² Production is the quantity available for utilization during the year, i.e., sales plus home consumption.

³ Includes value of home consumption.

⁴ Not published to avoid disclosing individual operations.

Livestock: Number on farms and farm value, Colorado, January 1, 1973-80

Year	All cattle and calves				Hogs and pigs ¹		
	Number	Farm value		Number	Farm value		
		Per head	Total		Per head	Total	
	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	
1974	3,744	300.00	1,123,200	340	52.50	17,850	
1975	3,375	155.00	523,125	325	42.50	13,813	
1976	3,250	200.00	650,000	290	58.50	19,865	
1977	3,030	210.00	636,300	280	44.50	12,460	
1978	3,180	235.00	747,300	320	56.00	17,920	
1979	3,080	415.00	1,282,350	330	72.50	23,925	
1980	2,975	510.00	1,517,250	430	55.00	23,650	

Year	All sheep and lambs			
	Number	Farm value		
		Per head	Total	
	1,000 head	Dollars	1,000 dollars	
1973	1,204	32.50	39,130	
1974	1,140	40.50	46,170	
1975	990	37.50	37,125	
1976	920	46.00	42,320	
1977	830	52.00	43,160	
1978	810	59.00	47,790	
1979	795	79.00	62,805	
1980	870	85.50	74,365	

¹ December 1 preceding year.

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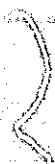
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WHY CROP AND LIVESTOCK REPORTS

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

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