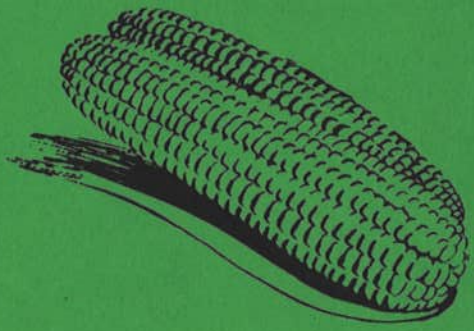
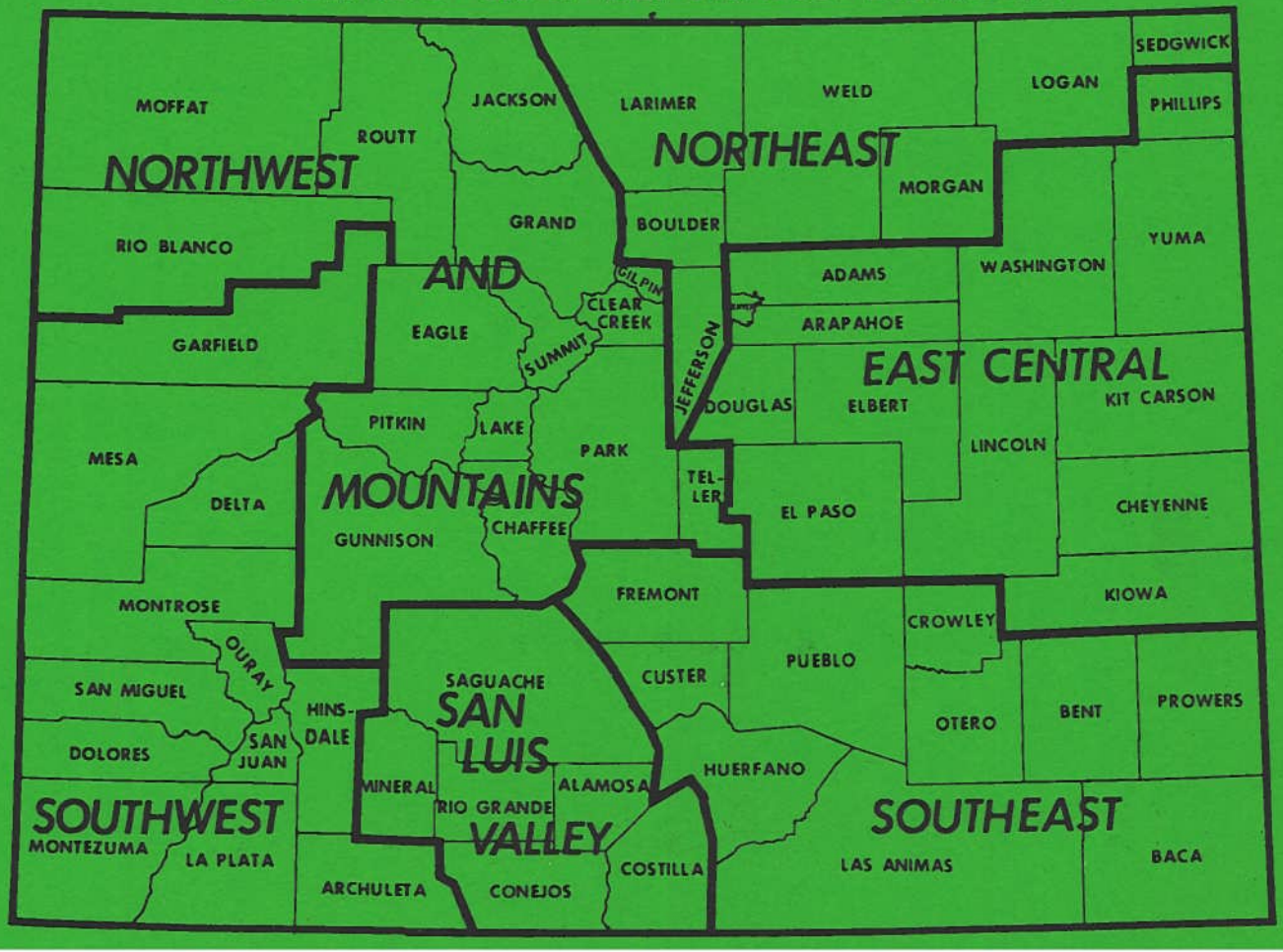
1978 Colorado Agricultural Statistics



1977 PRELIMINARY ▪ 1976 FINAL

COLORADO CROP REPORTING DISTRICTS



COLORADO

AGRICULTURAL STATISTICS

1977 PRELIMINARY
1976 FINAL

Published By

COLORADO DEPARTMENT OF AGRICULTURE

J. EVAN GOULDING, *Commissioner*
DONALD L. SVEDMAN, *Deputy Commissioner*
State Services Building
1525 Sherman Street
Denver, Colorado 80203

MEMBERS OF COLORADO AGRICULTURAL COMMISSION

William A. Stephens, Chairman, Gypsum
Ben Eastman, Vice-Chairman, Hotchkiss
Kenneth G. Wilmore, Denver
John L. Malloy, Denver
William H. Webster, Greeley
Henry Christensen, Roggen
Donald J. Moschetti, Center
Clede Widener, Granada
Elton Miller, Member at Large, Fort Lupton

Cooperating With

UNITED STATES DEPARTMENT OF AGRICULTURE
ECONOMICS, STATISTICS, and COOPERATIVES SERVICE

Statistical Information Compiled By

COLORADO CROP AND LIVESTOCK REPORTING SERVICE

L. DUANE JEWELL, *Statistician in Charge*
LANCE A. FRETWELL, *Assistant Statistician in Charge*
2490 West 26th Avenue, Room 245
Denver, Colorado 80211

Richard D. Lamm
Governor

J. Evan Goulding
Commissioner

Donald L. Svedman
Deputy Commissioner

STATE OF COLORADO

COLORADO DEPARTMENT OF AGRICULTURE
406 STATE SERVICES BUILDING
1525 SHERMAN STREET
DENVER, COLORADO 80203

June 7, 1978

Dear Friend of Agriculture:

It is a pleasure to present the 1978 volume of Colorado Agricultural Statistics. This publication offers a continuing record of the contributions and achievements of the farmers and ranchers of the State of Colorado.

The year 1977 can best be characterized as one of continued economic crisis for most of Colorado's agriculture. In addition, uncertainty of irrigation water supplies and in many areas severe drought brought further problems to the state's farmers and ranchers. Despite such adversities, new record high yields were reached by corn, barley, and sugar beet producers.

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

The willing participation of farmers and ranchers in the surveys that underlie this publication is greatly appreciated. Comments or suggestions for improvement will be welcome.

Sincerely,

J. Evan Goulding
Commissioner

TABLE OF CONTENTS

Colorado's rank in agriculture 2

Field Crops
- Production index numbers; Land in farms 3
- 1977 crop review 4
- Value of crop production by counties 6
- Principal crops planted and harvested acreage 10
- County acreage and production
  - Winter wheat 11
  - Corn for grain 14
  - Barley 17
  - Sorghum for grain 20
  - Dry beans 22
  - Sugar beets 24
  - Hay 26
  - Corn for silage 30
  - Spring wheat 32
  - Oats 33
  - Potatoes 34
- Corn and sorghum utilization 35
- Grain stocks 36
- Acreage, production, and value 38
- Acreage and production — irrigated and non-irrigated 41
- Wheat and barley varieties 42

Fruits, vegetables, and flowers
- 1975 season review 44
- Summary 46
- Fruit — production, disposition, and value 47
- Vegetables — acreage, production, and value 48
- Onions 50
- Flowers — sales and value 50

Farm income, commodity prices, and miscellaneous information
- Fertilizer 51
- Precipitation 52
- Planting and harvesting dates 53
- Consumption of food products 54
- Season average prices 55
- Prices received by commodities, by months 56
- Prices received, index numbers by commodity group 59
- Farm income 64
- Farm production expenses 65
- Farm income and cash receipts 66
- Farm labor and wage rates 68

Livestock
- 1977 review 70
- Inventory summary 73
- Number on farms — by counties 74
- Number on farms — by specie and class 78
- Farm production, disposition, and value of meat animals 79
- Feedlots — number by size 79
- Cattle on feed, placements, marketings, and other disappearance 80
- Inshipments — stocker and feeder cattle and sheep 84
- Sheep on feed; wool production and value; cattle, hog, and sheep values 85
- Livestock slaughter 86
- Milk production and milk cows 87
- Milk disposition, price, and income 88
- Dairy products 89
- Bees, honey, and beeswax 89
- Egg production and disposition 90
- Chickens and turkeys 91

Index 92

Rank in agriculture: Colorado's rank among states, 1977

Crop or livestock item	Production or number	Unit	Rank
Sheep on feed[1]	360,000	Number	1
Lettuce	1,011,000	Cwt.	4
All sheep & lambs[1]	810,000	Number	4
Wool	8,809,000	Pounds	4
Spinach	60,000	Cwt.	5
Cattle on feed[1]	1,020,000	Number	5
Dry beans	1,245,000	Cwt.	6
Pears	6,900	Tons	6
Onions	2,040,000	Cwt.	6
Barley	13,570,000	Bushels	7
Sugarbeets	1,404,000	Tons	7
Cantaloups	115,000	Cwt.	8
Cucumbers for pickles	17,250	Tons	9
Sorghum grain	8,463,000	Bushels	10
Irish potatoes	11,284,000	Cwt.	10
Winter wheat	56,100,000	Bushels	10
Corn silage	3,530,000	Tons	11
Sorghum silage	147,000	Tons	11
All cattle and calves[1]	3,180,000	Number	11
Peaches	18.0	Mil. lbs.	13
Alfalfa hay	1,980,000	Tons	14
Apples	80.0	Mil. lbs.	14
Corn grain	80,620,000	Bushels	16
All hay	2,793,000	Tons	20

[1]As of January 1, 1978

Crop production: Selected states and United States, 1977

State	Winter wheat	Corn for grain	Barley	Dry beans	Sugar beets	All hay	All potatoes
	1,000 bu.	*1,000 bu.*	*1,000 bu.*	*1,000 cwt.*	*1,000 tons*	*1,000 tons*	*1,000 cwt.*
California	41,600	28,652	53,200	2,926	5,642	7,729	21,890
Colorado	56,100	80,620	13,570	1,245	1,404	2,793	11,284
Idaho	32,370	2,408	39,950	2,165	2,074	4,459	88,200
Kansas	344,850	161,280	2,340	162	401	5,294	.....
Maine	.....	.....	.....	.....	.....	340	28,320
Michigan	33,000	191,250	988	5,520	1,796	2,855	10,243
Missouri	60,450	205,200	296	.....	.....	5,700	.....
Montana	81,200	748	55,480	104	896	3,907	2,016
Nebraska	103,250	628,650	1,530	1,550	1,354	7,464	1,695
New York	6,825	51,200	440	352	.....	4,639	12,082
North Dakota	2,392	16,116	98,670	1,103	2,795	3,229	20,800
Oklahoma	175,500	7,790	4,200	.....	.....	3,520	.....
Oregon	42,940	1,140	8,930	.....	198	2,437	25,774
Texas	117,500	148,500	3,400	.....	309	4,676	3,339
Utah	4,140	1,157	6,210	2	198	1,842	1,296
Washington	95,200	5,088	9,450	333	1,602	2,432	48,685
Wyoming	5,200	2,550	7,315	380	949	1,639	1,474
United States	1,526,713	6,357,424	415,803	16,288	25,115	131,057	352,010

Livestock numbers: Selected states and United States, January 1, 1978

State	All cattle and calves	Cattle on feed	All sheep and lambs	Sheep on feed	All hogs and pigs[1]
			1,000 head		
Arizona	1,135	422	438	60	102
California	4,430	845	1,115	200	150
Colorado	3,180	1,020	810	360	320
Illinois	2,950	650	184	17	6,100
Indiana	2,025	325	176	11	4,100
Iowa	7,800	1,690	370	70	15,200
Kansas	6,000	1,400	195	55	2,000
Missouri	6,000	220	131	19	3,700
Montana	2,570	81	530	60	211
Nebraska	6,500	1,700	237	85	3,200
New Mexico	1,550	206	571	25	60
Oklahoma	5,900	360	81	13	330
South Dakota	3,925	365	704	34	1,580
Texas	14,500	1,850	2,460	150	890
Utah	864	62	491	21	42
Wyoming	1,280	60	1,115	105	32
United States	116,265	13,460	12,387	1,613	57,587

[1]December 1, 1977

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, 1960-77

(1967 = 100)

Year	All farm productions	Livestock and livestock products				Crops						
		All lvst. products	Meat animals	Dairy products	Poultry & eggs	All crops	Feed grains	Hay	Hay & silage	Food grains	Vegetables	Fruit
1960	87	69	64	97	72	115	96	99	91	187	137	251
1961	90	73	69	97	81	115	95	107	94	159	135	553
1962	87	76	72	98	76	104	80	104	94	103	146	497
1963	86	82	79	100	81	93	68	96	91	62	126	234
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	85	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	118	169	103	289
1971	125	125	128	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	185	109	116	148	128	300
1977	124	118	117	107	174	133	220	102	108	159	114	326

Land in Farms, Colorado and United States, 1960-78

Year	Colorado			United States[1]		
	Farms	Land in farms	Average size	Farms	Land in farms	Average size
	Number	*1,000 acres*	*Acres*	*Number*	*1,000 acres*	*Acres*
1960 ...	37,000	40,300	1,089	3,962,520	1,175,646	297
1961 ...	36,000	40,100	1,114	3,825,410	1,167,699	305
1962 ...	35,000	39,900	1,140	3,692,410	1,159,383	314
1963 ...	34,000	39,700	1,168	3,572,200	1,151,572	322
1964 ...	33,000	40,100	1,215	3,456,690	1,146,106	332
1965 ...	32,500	40,100	1,234	3,356,170	1,139,597	340
1966 ...	32,000	40,000	1,250	3,257,040	1,131,844	348
1967 ...	31,500	40,000	1,270	3,161,730	1,123,456	355
1968 ...	31,000	40,000	1,290	3,070,860	1,115,231	363
1969 ...	31,000	40,000	1,290	3,000,180	1,107,811	369
1970 ...	30,500	39,700	1,302	2,949,140	1,102,371	374
1971 ...	30,400	39,600	1,303	2,902,310	1,096,863	378
1972 ...	30,200	39,500	1,308	2,859,880	1,092,065	382
1973 ...	29,800	39,300	1,319	2,823,260	1,087,923	385
1974 ...	29,500	39,300	1,332	2,795,460	1,084,433	388
1975 ...	29,400	39,200	1,333	2,766,750	1,081,448	391
1976 ...	29,300	39,200	1,338	2,737,850	1,078,263	394
1977 ...	29,000	39,000	1,345	2,706,450	1,075,003	397
1978[2] ..	29,000	39,000	1,345	2,680,150	1,072,333	400

[1]Includes Alaska and Hawaii, exclusive of grazing land leased from U.S. Government.
[2]Preliminary.

1977 CROP REVIEW

The 1977 index of all crop production, at 133 percent of the 1967 base period, was unchanged from a year earlier. As a result of much larger corn and sorghum crops and a slightly higher barley output the feed grains index, at 220, was a record high, exceeding last year's index of 185 by 35 points. The food grain index was up 11 points from a year earlier as a result of a larger wheat crop. The drought throughout much of western Colorado limited the production of hay and there were also smaller outputs for corn and sorghum silage, resulting in declines in both indicies. Production of most major vegetable crops was also below the previous year and the combined index for fresh and processing vegetables was down 14 points. The fruit index was 26 points above a year earlier as a result of larger crops for all fruits except tart cherries.

Seeding of winter wheat and barley for harvest in 1977 began in late August 1976 under dry soil conditions. However, moisture received in late September stimulated germination and enabled the crop to make favorable development during the fall months. The wheat crop entered the winter in good to excellent condition except in the northwest where moisture shortages kept the crop in only fair condition. With little or no snow cover by the end of December, crop prospects began deteriorating and continued to decline during January through March. By April 1, the state's entire acreage was under stress and in critical need of moisture. In mid-April the needed moisture was received across the eastern plains and continued shower activity during May and June resulted in a good crop condition prospects as they were earlier in the year. The West Slope suffered a severe drought throughout the summer which reduced both acreage harvested and average yields.

A general lack of snowfall in the mountains during the winter months prompted immediate concern about irrigation water for the 1977 growing season. These concerns did materialize in many areas of the state by mid-summer as reservoirs were emptied or were drawn down to very low levels. Most of the shortages were on the West Slope and across southern Colorado.

Field preparation and seeding of spring grains and row crops progressed rapidly during May and June, slowed only temporarily by the rainy periods on the eastern plains. Sowing of spring grains was completed well ahead of normal and planting of most row crops was also finished at the normal or ahead of normal time. Plants developed very favorably on the eastern plains as a result of timely rains and above seasonal temperatures. A continued lack of moisture and high temperatures limited crop development on the West Slope. An unusually large acreage of dry beans planted on non-irrigated land was abandoned because of drought and average yields on the acreage that was harvested were extremely low. In all areas of the state, producers were very water conscious and used it very effectively. Surprisingly, per acre yields on several crops were higher than normal in spite of the conservative use of the available water. Many growers were not so concerned about supplies for the current season but were attempting to conserve as much as possible for the 1978 season in the event that another snowless winter should come.

Crops on the eastern plains continued to develop rapidly during the summer months. Most spring seeded grains were harvested earlier than usual as hot dry weather during July pushed crops to maturity. Later maturing row crops were generally favored with open weather during the fall which aided maturation and harvest activities. Sugar beet harvest was delayed into the first week of October by unusually warm weather. Following the arrival of much cooler weather, harvest activity progressed rapidly and was completed slightly ahead of normal. New record high yields were set in 1977 for barley, sugar beets, and corn for grain. Harvest of corn and sorghum began at a rapid pace and was completed slightly ahead of normal in mid-November under near ideal weather.

Seeding of the 1978 winter wheat crop began the last week of August under very favorable conditions as good amounts of moisture were received throughout eastern Colorado earlier in the month. Emergence was good on the early seeded fields but seed germination was slow on acreages planted in late September and early October. Unlike a year earlier, mountain areas began receiving snow in September and winter accumulations were heavy in the central and northern mountains. Heavy spring snows and rain provided a good amount of moisture to southern areas of the state.

Field crops: Acreage, production, and value, Colorado 1976-77

Crop	Acreage planted	Acreage harvested	Yield per acre	Total production	Unit	Value per unit	Total value
				1976			
	Acres	*Acres*				*Dollars*	*Dollars*
All wheat	3,150,000	2,440,000	21.8	53,200,000	Bu.	2.36	125,696,000
Winter wheat	3,100,000	2,400,000	21.5	51,600,000	Bu.	2.36	121,776,000
Spring wheat	50,000	40,000	40.0	1,600,000	Bu.	2.45	3,920,000
Corn, all purposes	900,000	880,000	.....	.....	.....	.....	.....
Corn for grain	.....	630,000	102.0	64,260,000	Bu.	2.13	136,874,000
Corn for silage	.....	240,000	19.0	4,560,000	Tons	18.00	82,080,000
Corn for forage	.....	10,000	.....	.....	.....	.....	.....
Barley	275,000	245,000	55.0	13,475,000	Bu.	2.17	29,241,000
Sorghum, all purposes	505,000	445,000	.....	.....	.....	.....	.....
Sorghum for grain	.....	259,000	28.0	7,252,000	Bu.	1.76	12,764,000
Sorghum for silage	.....	21,000	11.0	231,000	Tons	[1]	[1]
Sorghum for forage	.....	165,000	.....	.....	.....	.....	.....
Dry beans[2]	190,000	185,000	900[3]	1,665,000	Cwt.	11.70	19,481,000
Sugar beets	124,000	121,000	19.0	2,303,000	Tons	21.10	48,593,000
Oats	114,000	50,000	47.0	2,350,000	Bu.	1.40	3,290,000
All hay	.....	1,410,000	2.12	2,991,000	Tons	56.00	167,496,000
Alfalfa hay	.....	750,000	2.80	2,100,000	Tons	56.30	118,225,000
All other hay	.....	660,000	1.35	891,000	Tons	55.30	49,271,000
Potatoes	44,600	43,800	257	11,245,000	Cwt.	2.68	30,006,000
Rye	35,000	7,000	23.0	161,000	Bu.	2.10	338,000
Millet for grain	110,000	55,000	9.0	495,000	Cwt.	6.40	3,168,000
Total field crops	.....	5,881,800[4]	.....	.....	.....	.....	659,027,000[5]
				1977			
	Acres	*Acres*				*Dollars*	*Dollars*
All wheat	3,030,000	2,575,000	22.2	57,100,000	Bu.	2.16	123,065,000
Winter wheat	3,000,000	2,550,000	22.0	56,100,000	Bu.	2.15	120,615,000
Spring wheat	30,000	25,000	40.0	1,000,000	Bu.	2.45	2,450,000
Corn, all purposes	960,000	945,000	.....	.....	.....	.....	.....
Corn for grain	.....	695,000	116.0	80,620,000	Bu.	1.90	153,178,000
Corn for silage	.....	242,000	18.0	4,356,000	Tons	15.00	65,340,000
Corn for forage	.....	8,000	.....	.....	.....	.....	.....
Barley	280,000	230,000	59.0	13,570,000	Bu.	2.45	33,247,000
Sorghum, all purposes	470,000	440,000	.....	.....	.....	.....	.....
Sorghum for grain	.....	273,000	31.0	8,463,000	Bu.	1.76	14,895,000
Sorghum for silage	.....	21,000	7.0	147,000	Tons	[1]	[1]
Sorghum for forage	.....	146,000	.....	.....	.....	.....	.....
Dry beans[2]	175,000	150,000	830[3]	1,245,000	Cwt.	23.20	28,884,000
Sugar beets	77,000	72,000	19.5	1,404,000	Tons	[6]	[6]
Oats	115,000	31,000	46.0	1,426,000	Bu	.95	1,355,000
All hay	.....	1,345,000	2.08	2,793,000	Tons	57.00	159,201,000
Alfalfa hay	.....	720,000	2.75	1,980,000	Tons	56.45	111,766,000
All other hay	.....	625,000	1.30	813,000	Tons	58.35	47,435,000
Potatoes	44,000	43,400	260	11,284,000	Cwt.	2.93	32,941,000
Rye	30,000	4,000	20.0	80,000	Bu.	1.60	128,000
Millet for grain	120,000	80,000	11.0	880,000	Cwt.	3.30	2,904,000
Total field crops	.....	5,915,400[4]	.....	.....	.....	.....	[5]

[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: 1976, $610,434,000; 1977, $615,138,000.
[6]Not available.

Crops: Value of production, by counties, Colorado, 1976

County	All wheat	Corn for grain	Corn for silage	Barley	Dry beans
			Dollars		
Adams	11,833,000	776,000	1,037,000	459,900	86,300
Alamosa	577,000	.....	.....	2,897,000	.....
Arapahoe	2,729,500	50,000	144,000	238,700	.....
Archuleta	.....	.....	.....	.....	.....
Baca	6,757,000	5,916,000	2,150,000	112,900	39,000
Bent	949,500	260,000	151,000	64,000	140,300
Boulder	656,000	1,269,000	1,632,000	852,000	153,000
Chaffee	.....	.....	.....	.....	.....
Cheyenne	1,815,000	820,000	450,000	66,200	.....
Clear Creek	.....	.....	.....	.....	.....
Conejos	346,000	.....	.....	2,691,000	.....
Costilla	436,000	.....	.....	957,000	.....
Crowley	249,000	1,236,000	1,496,000	.....	.....
Custer	.....	.....	.....	.....	.....
Delta	192,000	611,000	1,000,000	859,500	553,000
Denver	.....	.....	.....	.....	.....
Dolores	1,239,000	22,000	202,000	.....	1,585,000
Douglas	215,000	.....	.....	62,500	11,000
Eagle	.....	.....	.....	.....	.....
Elbert	1,939,000	4,000	224,000	105,900	22,000
El Paso	389,500	109,000	567,000	.....	106,800
Fremont	.....	.....	.....	.....	.....
Garfield	202,000	.....	245,000	106,300	.....
Gilpin	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....
Gunnison	.....	.....	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....
Huerfano	39,500	.....	.....	.....	.....
Jackson	.....	.....	.....	.....	.....
Jefferson	194,000	89,000	180,000	43,000	.....
Kiowa	3,600,000	.....	.....	.....	.....
Kit Carson	9,765,000	14,930,000	5,427,000	226,400	938,000
Lake	.....	.....	.....	.....	.....
La Plata	517,000	178,000	396,000	68,200	278,400
Larimer	1,181,000	3,274,000	8,077,000	1,466,000	907,000
Las Animas	378,000	42,000	56,000	110,500	.....
Lincoln	5,144,000	95,000	190,000	58,500	56,400
Logan	7,751,000	8,250,000	4,438,000	166,000	701,000
Mesa	220,000	1,629,000	1,643,000	805,000	35,000
Mineral	.....	.....	.....	.....	.....
Moffat	2,475,000	.....	.....	44,600	.....
Montezuma	1,323,000	.....	.....	178,000	1,528,000
Montrose	456,000	723,000	2,079,000	1,968,000	624,000
Morgan	4,162,000	15,371,000	2,627,000	495,000	1,905,000
Otero	839,000	2,820,000	2,646,000	84,100	79,700
Ouray	.....	.....	.....	.....	.....
Park	75,500	.....	.....	.....	.....
Phillips	8,083,500	12,043,000	504,000	33,800	1,614,000
Pitkin	.....	.....	.....	.....	.....
Prowers	5,185,000	2,300,000	1,529,000	242,200	.....
Pueblo	207,500	1,434,000	2,079,000	130,400	1,531,000
Rio Blanco	402,000	.....	.....	103,800	.....
Rio Grande	960,000	.....	.....	6,190,000	.....
Routt	1,812,000	.....	.....	185,000	.....
Saguache	398,000	.....	.....	2,792,000	.....
San Juan	.....	.....	.....	.....	.....
San Miguel	81,000	.....	.....	.....	96,600
Sedgwick	5,747,000	5,133,000	1,650,000	104,000	1,447,000
Summit	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....
Washington	16,493,500	4,554,000	840,000	218,100	796,000
Weld	9,631,000	22,265,000	33,144,000	3,879,000	3,512,000
Yuma	7,990,000	30,604,000	4,797,000	76,100	735,500
Other counties[1]	61,000	67,000	480,000	100,400	.....
State total	125,696,000	136,874,000	82,080,000	29,241,000	19,481,000

[1]Value of production is included in "All crops" for appropriate counties.

Crops: Value of production, by counties, Colorado, 1976 (continued)

County	Sugar beets[1]	All hay	Potatoes	Other crops[2]	All crops
			Dollars		
Adams	603,000	2,864,000	.....	4,212,300	21,871,500
Alamosa	.....	4,540,000	3,476,000	3,477,500	15,000,000
Arapahoe	.....	894,000	.....	541,200	4,601,900
Archuleta	.....	780,000	.....	14,000	846,000
Baca	258,000	1,158,500	.....	5,861,500	22,252,900
Bent	.....	4,697,700	.....	1,476,100	7,764,900
Boulder	589,000	2,306,000	.....	1,048,500	8,505,500
Chaffee	.....	876,000	.....	8,500	884,500
Cheyenne	412,500	590,000	.....	284,000	4,437,700
Clear Creek	.....	.....	.....	.....	.....
Conejos	.....	5,773,000	1,627,000	580,700	11,050,200
Costilla	.....	1,743,000	1,326,000	2,281,200	6,775,700
Crowley	.....	2,753,100	.....	1,078,300	6,863,300
Custer	.....	1,356,300	.....	7,100	1,368,400
Delta	983,000	4,103,000	14,200	7,363,600	15,679,300
Denver	.....	.....	.....	.....	.....
Dolores	.....	171,000	9,700	21,800	3,258,600
Douglas	.....	916,000	.....	23,200	1,262,700
Eagle	.....	1,605,000	.....	8,500	1,613,500
Elbert	.....	1,826,000	.....	131,900	4,252,800
El Paso	.....	2,900,000	.....	267,300	4,350,500
Fremont	.....	710,400	.....	313,000	1,126,900
Garfield	.....	5,249,000	31,400	221,000	6,054,700
Gilpin	.....	.....	.....	.....	.....
Grand	.....	2,775,000	.....	80,000	2,865,500
Gunnison	.....	2,355,000	.....	.....	2,355,000
Hinsdale	.....	49,000	.....	.....	49,000
Huerfano	.....	1,250,300	.....	4,500	1,329,700
Jackson	.....	4,375,500	.....	.....	4,375,500
Jefferson	.....	572,000	.....	269,700	1,347,700
Kiowa	.....	681,000	.....	889,000	5,170,000
Kit Carson	4,054,000	2,271,000	.....	331,500	37,942,900
Lake	.....	33,000	.....	.....	33,000
La Plata	.....	3,990,000	.....	254,800	5,682,400
Larimer	3,011,000	5,152,000	13,000	1,176,100	24,257,100
Las Animas	.....	1,311,000	.....	196,000	2,093,500
Lincoln	.....	1,705,000	.....	126,100	7,375,000
Logan	3,269,000	7,300,000	24,000	362,200	32,261,200
Mesa	2,081,000	3,764,000	26,400	4,062,500	14,265,900
Mineral	.....	49,000	.....	.....	49,000
Moffat	.....	1,858,000	.....	36,500	4,414,100
Montezuma	.....	2,437,000	.....	588,500	6,185,500
Montrose	1,863,000	4,140,000	43,800	2,247,200	14,144,000
Morgan	4,452,000	4,599,000	2,840,000	485,400	36,936,400
Otero	731,000	4,247,000	206,100	3,409,500	15,062,400
Ouray	.....	1,027,000	.....	11,400	1,109,300
Park	.....	702,000	.....	7,800	793,900
Phillips	2,655,000	1,683,000	124,000	226,900	26,967,200
Pitkin	.....	1,084,000	.....	8,100	1,092,100
Prowers	498,000	13,275,700	64,400	3,916,900	27,011,200
Pueblo	.....	1,851,000	.....	2,128,900	9,436,100
Rio Blanco	.....	2,177,000	.....	52,700	2,735,500
Rio Grande	.....	4,683,000	13,198,000	2,838,400	27,901,900
Routt	.....	3,468,000	.....	57,400	5,522,400
Saguache	.....	3,632,000	3,978,000	5,406,700	16,238,700
San Juan	.....	.....	.....	.....	.....
San Miguel	.....	890,000	.....	24,000	1,167,600
Sedgwick	1,143,000	1,258,000	.....	278,400	16,760,400
Summit	.....	326,000	.....	.....	326,000
Teller	.....	200,500	.....	6,200	206,700
Washington	958,000	2,600,000	.....	116,100	26,575,700
Weld	17,406,000	19,873,000	2,990,000	6,716,600	119,416,600
Yuma	3,470,000	6,040,000	14,000	569,800	54,296,400
Other counties[3]	156,500	.....	.....	.....	.....
State total	48,593,000	167,496,000	30,006,000	66,107,000	705,574,000

[1]Does not include Government payments under the Sugar Act.
[2]Includes sorghum grain, oats, fruits, and vegetables.
[3]Value of production is included in "All crops" for appropriate counties.

Crops: Value of production, by counties, Colorado, 1977 (preliminary)

County	All wheat	Corn grain and silage	Barley	Dry beans	Other crops[1]	All crops
	Dollars					
Adams	10,359,500	1,549,000	398,000	267,900	6,516,700	19,091,100
Alamosa	329,000	.....	4,355,000	.....	9,519,400	14,220,400
Arapahoe	1,939,500	155,000	151,000	.....	1,208,900	3,454,400
Archuleta	25,500	.....	.....	.....	709,700	764,200
Baca	8,398,500	9,195,000	86,500	55,200	7,318,900	25,054,100
Bent	914,000	442,000	52,500	.....	6,019,400	7,427,900
Boulder	336,000	2,231,000	742,000	350,000	3,801,600	7,460,600
Chaffee	.....	.....	.....	.....	732,000	732,000
Cheyenne	3,898,500	1,186,000	76,000	.....	1,284,300	6,444,800
Clear Creek	.....	.....	.....	.....	.....	.....
Conejos	174,500	.....	2,739,000	.....	6,798,000	9,728,500
Costilla	254,000	.....	1,474,000	.....	4,958,800	6,703,800
Crowley	288,000	2,316,000	.....	209,300	3,663,400	6,486,700
Custer	.....	.....	.....	.....	1,338,900	1,338,900
Delta	25,500	1,322,000	1,079,000	925,200	11,817,300	15,169,000
Denver	.....	.....	.....	.....	.....	.....
Dolores	754,000	203,000	.....	826,000	175,500	1,964,000
Douglas	242,500	.....	131,000	.....	857,500	1,265,000
Eagle	.....	.....	.....	.....	1,349,000	1,352,000
Elbert	2,214,000	284,000	85,000	13,500	1,730,100	4,326,600
El Paso	234,000	802,000	.....	237,400	2,905,700	4,190,600
Fremont	27,500	.....	.....	.....	1,009,300	1,134,800
Garfield	150,500	226,000	55,000	.....	4,976,100	5,407,600
Gilpin	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	2,694,400	2,694,400
Gunnison	.....	.....	.....	.....	2,031,000	2,037,000
Hinsdale	.....	.....	.....	.....	48,000	48,000
Huerfano	69,000	.....	.....	.....	1,275,200	1,344,200
Jackson	.....	.....	.....	.....	4,155,000	4,155,000
Jefferson	165,000	182,000	27,000	.....	823,700	1,197,700
Kiowa	11,245,000	.....	.....	.....	2,233,000	13,478,000
Kit Carson	12,589,000	18,819,000	549,000	2,300,000	5,014,200	39,271,200
Lake	.....	.....	.....	.....	31,000	31,000
La Plata	150,500	414,000	155,000	165,200	3,731,400	4,616,100
Larimer	465,000	9,198,000	1,021,000	1,621,000	9,076,100	21,381,100
Las Animas	306,000	65,000	20,000	.....	1,850,100	2,241,100
Lincoln	5,229,500	269,000	52,500	101,000	1,720,600	7,372,600
Logan	6,479,000	13,815,000	99,000	1,410,000	9,872,200	31,675,200
Mesa	128,000	3,333,000	1,050,000	75,700	7,397,400	11,984,100
Mineral	.....	.....	.....	.....	34,000	34,000
Moffat	848,500	.....	15,200	.....	1,597,600	2,467,300
Montezuma	872,000	114,000	213,000	615,100	2,711,700	4,525,800
Montrose	222,500	3,677,000	2,183,000	1,040,000	6,061,800	13,184,300
Morgan	3,309,000	16,902,000	329,000	3,278,000	11,694,000	35,512,000
Otero	764,000	5,037,000	75,000	156,500	7,459,000	13,491,500
Ouray	.....	.....	.....	.....	978,000	1,012,500
Park	18,500	.....	.....	.....	654,800	673,300
Phillips	10,324,500	16,816,000	48,000	2,407,500	3,375,400	32,971,400
Pitkin	.....	.....	.....	.....	982,900	982,900
Prowers	5,136,500	3,679,000	461,000	.....	16,778,900	26,055,400
Pueblo	339,500	3,327,000	97,000	2,477,000	3,412,200	9,652,700
Rio Blanco	181,500	.....	53,000	.....	1,959,500	2,202,000
Rio Grande	406,000	.....	7,173,000	.....	19,956,900	27,552,900
Routt	453,500	.....	101,800	.....	3,134,700	3,696,000
Saguache	171,500	.....	3,391,000	.....	10,110,800	13,690,300
San Juan	.....	.....	.....	.....	.....	.....
San Miguel	26,500	.....	.....	105,800	816,300	1,050,600
Sedgwick	4,294,000	8,601,000	50,000	1,709,000	2,378,200	17,032,200
Summit	.....	.....	.....	.....	303,000	303,000
Teller	.....	.....	.....	.....	184,500	184,500
Washington	14,534,000	4,688,000	251,000	859,700	3,926,800	24,259,500
Weld	4,744,000	50,146,000	4,217,000	6,574,000	44,490,400	110,171,400
Yuma	9,028,000	39,157,000	121,000	1,104,000	7,953,800	57,363,800
Other counties[2]	.....	368,000	70,500	.....	.....	.....
State total	123,065,000	218,518,000	33,247,000	28,884,000	281,599,000	685,313,000

[1]Includes sorghum grain, sugar beets, hay, potatoes, oats, fruits, and vegetables.
[2]Value of production is included in "All crops" for appropriate counties.

Crops: Value of production, by districts, Colorado 1976-77

District	Value per unit		Value of production		Value per unit		Value of production	
	1976	1977[1]	1976	1977[1]	1976	1977[1]	1976	1977[1]
	All wheat				**Winter wheat**			
	Dol. per bu.		*1,000 dol.*		*Dol. per bu.*		*1,000 dol.*	
Northwest and mountain	2.59	2.35	4,775	1,502	2.60	2.30	4,260	1,150
Northeast	2.31	2.10	29,322	19,792	2.31	2.10	28,965	19,660
East central	2.36	2.15	69,997	81,838	2.36	2.15	69,894	81,380
Southwest	2.41	2.17	4,251	2,355	2.40	2.15	3,965	2,205
San Luis Valley	2.44	2.43	2,717	1,335	2.67	2.20	147	55
Southeast	2.40	2.20	14,634	16,243	2.40	2.20	14,545	16,165
State total	2.36	2.16	125,696	123,065	2.36	2.15	121,776	120,615
	Spring wheat				**Corn for grain**			
	Dol. per bu.		*1,000 dol.*		*Dol. per bu.*		*1,000 dol.*	
Northwest and mountain	2.50	2.51	515	352	.....	1.93	.....	29
Northeast	2.46	2.40	357	132	2.20	1.92	55,651	59,900
East central	2.51	2.46	103	458	2.10	1.84	64,009	74,259
Southwest	2.60	2.46	286	150	2.18	2.06	3,206	4,357
San Luis Valley	2.43	2.44	2,570	1,280	.....	2.50	.....	85
Southeast	2.34	2.36	89	78	2.00	2.08	14,008	14,548
State total	2.45	2.45	3,920	2,450	2.13	1.90	136,874	153,178
	Corn silage				**Barley**			
	Dol. per ton		*1,000 dol.*		*Dol. per bu.*		*1,000 dol.*	
Northwest and mountain	.....	.....	.....	.....	1.80	2.00	342	170
Northeast	17.97	14.45	51,748	41,175	2.06	2.36	7,005	6,485
East central	18.55	15.99	14,191	9,500	1.74	1.80	1,557	1,874
Southwest	18.29	16.52	5,761	5,054	2.38	2.72	4,040	4,784
San Luis Valley	18.00	.....	162	.....	2.27	2.56	15,527	19,132
Southeast	17.26	15.86	10,218	9,611	1.72	1.75	770	802
State total	18.00	15.00	82,080	65,340	2.17	2.45	29,241	33,247
	Sorghum for grain				**Dry beans**			
	Dol. per bu.		*1,000 dol.*		*Dol. per cwt*		*1,000 dol.*	
Northwest and mountain	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	1.81	1.81	188	407	11.75	23.20	8,625	14,942
East central	1.76	1.76	2,401	4,370	11.61	23.00	4,366	7,291
Southwest	1.90	1.89	200	85	11.75	23.75	4,700	3,753
San Luis Valley	1.73	1.73	26	52	.....	.....	.....	.....
Southeast	1.76	1.76	9,949	9,981	11.55	23.00	1,790	2,898
State total	1.76	1.76	12,764	14,895	11.70	23.20	19,481	28,884
	Sugar beets[2]				**Oats**			
	Dol. per ton		*1,000 dol.*		*Dol. per bu.*		*1,000 dol.*	
Northwest and mountain	.....	.....	.....	.....	1.56	1.07	207	49
Northeast	22.00	.....	29,870	.....	1.33	.90	548	216
East central	19.80	.....	12,157	.....	1.26	.85	515	233
Southwest	22.10	.....	4,950	.....	1.54	1.05	762	200
San Luis Valley	.....	.....	.....	.....	1.42	.98	1,089	636
Southeast	15.10	.....	1,616	.....	1.26	.84	169	21
State total	21.10	.....	48,593	.....	1.40	.95	3,290	1,355
	Hay				**Potatoes**			
	Dol. per ton		*1,000 dol.*		*Dol. per cwt.*		*1,000 dol.*	
Northwest and mountain	53.13	62.19	21,835	19,715	.....	.....	.....	.....
Northeast	57.91	55.91	41,060	43,893	3.22	3.55	5,867.0	5,726.0
East central	59.31	53.31	24,970	22,283	3.22	3.55	138.0	89.0
Southwest	53.41	64.28	26,600	24,170	3.22	3.55	125.5	184.5
San Luis Valley	53.04	52.15	20,420	16,115	2.55	2.80	23,605.0	26,572.0
Southeast	57.51	56.16	32,611	33,025	3.22	3.55	270.5	369.5
State total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Planted acreage, principal crops, Colorado, 1950-77

Year	All wheat[1]	All corn	Barley	Dry beans	All sorghums	Sugar beets	Oats	All hay	Potatoes	Rye	Millet	Commercial vegetables: Processing	Commercial vegetables: Fresh market	Total principal crops
	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	607	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	883	156.5	186	.....	48.7	86	380	8	26	7,305.2
1966	2,822	451	349	209	503	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	583	179.2	135	.....	48.8	82	278	10	25	6,768.0
1969	2,684	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[2]	3,030	960	280	175	470	77.0	115	.....	44.0	30	120	5	21	6,672.0

[1]Planted for harvest in year shown. Winter wheat sown fall preceding year.
[2]Preliminary.

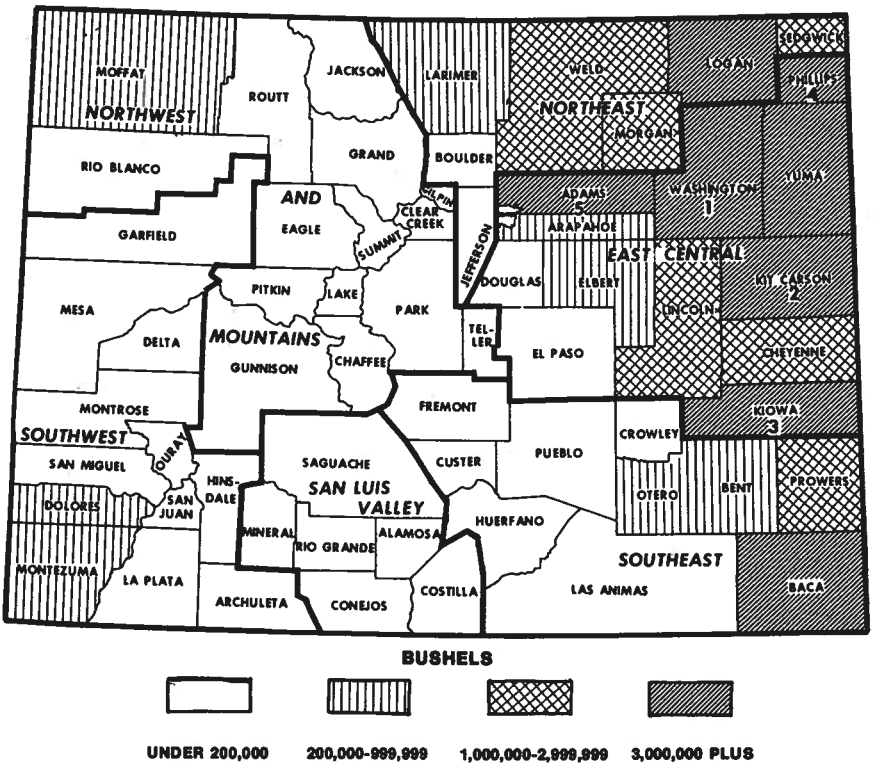
Harvested acreage, principal crops, Colorado, 1950-77

Year	All wheat	All corn	Barley	Dry beans	All sorghums	Sugar beets	Oats	All hay	Potatoes	Rye	Millet	Commercial vegetables: Processing	Commercial vegetables: Fresh market	Total principal crops
	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	1,394	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	211	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	56.0	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	44.7	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	82	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	7	55	5	18	5,904.8
1977[1]	2,575	945	230	150	440	72.0	31	1,345	43.4	4	80	4	18	5,937.4

[1]Preliminary.

WINTER WHEAT: PRODUCTION BY COUNTIES, COLORADO, 1977

WITH RANKING OF FIRST FIVE COUNTIES



Winter wheat: Acreage and production, by districts, Colorado, 1976-77

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.*
1976 final:										
Northwest and mountain	86,000	2,000	50.0	100,000	81,000	19.0	1,539,000	83,000	19.7	1,639,000
Northeast	560,000	13,000	47.0	611,000	497,000	24.0	11,928,000	510,000	24.6	12,539,000
East central	1,825,000	46,000	37.0	1,702,000	1,380,000	20.3	27,953,000	1,426,000	20.8	29,655,000
Southwest	108,000	6,000	53.3	320,000	74,000	18.0	1,332,000	80,000	20.7	1,652,000
San Luis Valley	1,000	1,000	55.0	55,000	.....	.....	.....	1,000	55.0	55,000
Southeast	520,000	40,000	41.0	1,640,000	260,000	17.0	4,420,000	300,000	20.2	6,060,000
State total	3,100,000	108,000	41.0	4,428,000	2,292,000	20.6	47,172,000	2,400,000	21.5	51,600,000
1977 preliminary:										
Northwest and mountain	60,000	1,000	20.0	20,000	48,000	10.0	480,000	49,000	10.2	500,000
Northeast	543,000	6,000	40.0	240,000	456,000	20.0	9,120,000	462,000	20.3	9,360,000
East central	1,795,000	37,000	42.0	1,554,000	1,585,000	22.9	36,297,000	1,622,000	23.3	37,851,000
Southwest	100,000	3,000	50.0	150,000	73,000	12.0	876,000	76,000	13.5	1,026,000
San Luis Valley	1,000	1,000	25.0	25,000	.....	.....	.....	1,000	25.0	25,000
Southeast	501,000	37,000	42.7	1,581,000	303,000	19.0	5,757,000	340,000	21.6	7,338,000
State total	3,000,000	85,000	42.0	3,570,000	2,465,000	21.3	52,530,000	2,550,000	22.0	56,100,000

Winter wheat: Acreage and production, by counties, Colorado, 1976[1]

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	234,000	5,000	44.0	220,000	217,000	22.0	4,774,000	222,000	22.5	4,994,000
Alamosa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Arapahoe	71,500	1,000	36.0	36,000	54,500	20.5	1,115,000	55,500	20.7	1,151,000
Archuleta	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Baca	227,000	15,500	38.0	589,000	115,500	19.0	2,194,000	131,000	21.2	2,783,000
Bent	30,000	4,000	42.0	168,000	15,000	15.0	225,000	19,000	20.7	393,000
Boulder	10,500	600	44.2	26,500	8,400	29.0	243,600	9,000	30.0	270,100
Chaffee	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	124,000	4,000	35.0	140,000	58,000	11.0	638,000	62,000	12.5	778,000
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Costilla	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crowley	25,000	1,500	30.0	45,000	5,000	12.0	60,000	6,500	16.2	105,000
Custer	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delta	1,500	1,400	51.5	72,100	.....	.....	.....	1,400	51.5	72,100
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	28,500	500	50.0	25,000	26,500	18.0	477,000	27,000	18.6	502,000
Douglas	9,500	.....	.....	.....	6,500	14.0	91,000	6,500	14.0	91,000
Eagle	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elbert	70,500	500	44.0	22,000	55,500	14.0	777,000	56,000	14.3	799,000
El Paso	15,500	1,500	26.0	39,000	9,500	12.0	114,000	11,000	13.9	153,000
Fremont	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Garfield	2,800	200	48.0	9,600	2,300	18.0	41,400	2,500	20.4	51,000
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gunnison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	4,600	.....	.....	.....	1,000	15.0	15,000	1,000	15.0	15,000
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	4,000	200	44.0	8,800	3,800	19.0	72,200	4,000	20.3	81,000
Kiowa	287,000	3,000	36.0	108,000	116,000	12.0	1,392,000	119,000	12.6	1,500,000
Kit Carson	261,000	17,000	34.1	579,000	188,000	19.0	3,572,000	205,000	20.2	4,151,000
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	12,000	500	48.0	24,000	11,000	17.0	187,000	11,500	18.3	211,000
Larimer	16,500	200	47.0	9,400	15,800	29.0	458,200	16,000	29.2	467,600
Las Animas	15,000	800	30.0	24,000	8,200	16.0	131,000	9,000	17.2	155,000
Lincoln	142,000	2,000	26.0	52,000	119,000	18.0	2,142,000	121,000	18.1	2,194,000
Logan	185,000	1,500	44.0	66,000	158,500	21.0	3,328,000	160,000	21.2	3,394,000
Mesa	8,200	800	60.0	48,000	1,700	19.0	32,300	2,500	32.1	80,300
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	48,000	1,000	50.0	50,000	45,500	16.0	728,000	46,500	16.7	778,000
Montezuma	35,000	300	50.0	15,000	28,700	18.4	527,900	29,000	18.7	542,900
Montrose	17,500	2,200	55.0	121,000	1,600	18.0	28,800	3,800	39.4	149,800
Morgan	72,500	4,500	54.0	243,000	65,500	24.0	1,572,000	70,000	25.9	1,815,000
Otero	8,700	7,400	48.0	355,200	.....	.....	.....	7,400	48.0	355,200
Ouray	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Park	1,200	200	50.0	10,000	1,000	19.0	19,000	1,200	24.2	29,000
Phillips	139,000	2,500	40.0	100,000	134,500	25.0	3,362,000	137,000	25.3	3,462,000
Pitkin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prowers	185,000	10,000	42.8	427,800	109,000	15.9	1,732,000	119,000	18.1	2,159,800
Pueblo	24,000	600	40.0	24,000	6,000	10.0	60,000	6,600	12.7	84,000
Rio Blanco	8,600	300	50.0	15,000	7,800	17.0	132,600	8,100	18.2	147,600
Rio Grande	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Routt	28,000	500	50.0	25,000	26,500	24.7	655,400	27,000	25.2	680,400
Saguache	500	500	54.0	27,000	.....	.....	.....	500	54.0	27,000
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	2,200	.....	.....	.....	2,000	17.0	34,000	2,000	17.0	34,000
Sedgwick	76,500	3,000	43.8	131,300	73,000	31.0	2,263,000	76,000	31.5	2,394,300
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	323,000	4,500	48.0	216,000	281,500	24.0	6,756,000	286,000	24.4	6,972,000
Weld	195,000	3,000	42.0	126,000	172,000	23.2	3,991,000	175,000	23.5	4,117,000
Yuma	148,000	5,000	38.0	190,000	140,000	23.0	3,220,000	145,000	23.5	3,410,000
Other counties	1,700	800	50.4	40,300	700	15.1	10,600	1,500	33.9	50,900
State total	3,100,000	108,000	41.0	4,428,000	2,292,000	20.6	47,172,000	2,400,000	21.5	51,600,000

Winter wheat: Acreage and production, by counties, Colorado, 1977[1]

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	5,500	44.0	242,000	214,500	21.0	4,504,000	220,000	21.6	4,746,000
Alamosa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Arapahoe	59,000	1,500	28.0	42,000	55,500	15.0	833,000	57,000	15.4	875,000
Archuleta	900	200	40.0	8,000	400	10.0	4,000	600	20.0	12,000
Baca	224,500	18,000	44.1	794,200	151,000	20.0	3,020,000	169,000	22.6	3,814,200
Bent	40,000	1,500	30.0	45,000	21,500	17.0	365,500	23,000	17.8	410,500
Boulder	8,000	200	36.0	7,200	7,300	20.0	146,000	7,500	20.4	153,200
Chaffee	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	117,000	1,000	39.0	39,000	79,000	22.0	1,738,000	80,000	22.2	1,777,000
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Costilla	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crowley	19,000	500	40.0	20,000	7,500	15.0	112,500	8,000	16.6	132,500
Custer	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delta	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	34,000	.....	.....	.....	29,000	12.0	348,000	29,000	12.0	348,000
Douglas	7,000	.....	.....	.....	7,000	15.0	105,000	7,000	15.0	105,000
Eagle	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elbert	69,000	2,000	30.0	60,000	58,000	16.0	928,000	60,000	16.5	988,000
El Paso	15,000	.....	.....	.....	10,000	10.0	100,000	10,000	10.0	100,000
Fremont	500	.....	.....	.....	500	15.0	7,500	500	15.0	7,500
Garfield	2,800	700	50.0	35,000	1,800	12.0	21,600	2,500	22.6	56,600
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gunnison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	2,000	.....	.....	.....	1,500	20.0	30,000	1,500	20.0	30,000
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	5,000	.....	.....	.....	4,500	17.0	76,500	4,500	17.0	76,500
Kiowa	305,000	2,500	42.0	105,000	239,500	21.0	5,029,000	242,000	21.2	5,134,000
Kit Carson	257,000	12,500	47.0	587,500	230,500	23.0	5,301,000	243,000	24.2	5,888,500
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	14,000	800	40.3	32,200	5,800	6.0	34,800	6,600	10.2	67,000
Larimer	16,500	100	35.0	3,500	13,900	15.0	208,500	14,000	15.1	212,000
Las Animas	14,000	400	30.0	12,000	7,100	18.0	127,700	7,500	18.6	139,700
Lincoln	125,000	1,000	40.0	40,000	115,000	21.0	2,415,000	116,000	21.2	2,455,000
Logan	176,000	1,000	35.0	35,000	145,000	21.0	3,045,000	146,000	21.1	3,080,000
Mesa	5,100	200	55.0	11,000	2,500	15.0	37,500	2,700	18.0	48,500
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	36,000	800	20.0	16,000	28,200	8.2	231,100	29,000	8.5	247,100
Montezuma	33,500	.....	.....	.....	29,500	13.7	404,200	29,500	13.7	404,200
Montrose	7,000	1,100	58.0	63,800	1,900	7.0	13,300	3,000	25.7	77,100
Morgan	75,000	3,000	38.0	114,000	71,000	20.5	1,455,000	74,000	21.2	1,569,000
Otero	9,000	7,500	47.0	352,500	.....	.....	.....	7,500	47.0	352,500
Ouray	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Park	1,000	.....	.....	.....	800	10.0	8,000	800	10.0	8,000
Phillips	143,000	2,000	42.0	84,000	135,000	35.0	4,725,000	137,000	35.1	4,809,000
Pitkin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prowers	170,000	8,500	39.0	331,500	106,500	18.5	1,968,000	115,000	20.0	2,299,500
Pueblo	22,000	600	43.0	25,800	7,400	17.0	125,800	8,000	19.0	151,600
Rio Blanco	7,000	100	20.0	2,000	6,100	12.0	73,200	6,200	12.1	75,200
Rio Grande	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Routt	16,000	100	20.0	2,000	12,900	13.0	167,700	13,000	13.1	169,700
Saguache	500	500	25.0	12,500	.....	.....	.....	500	25.0	12,500
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	2,200	.....	.....	.....	2,100	6.0	12,600	2,100	6.0	12,600
Sedgwick	79,500	500	45.4	22,700	68,000	29.0	1,972,000	68,500	29.1	1,994,700
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	303,000	6,000	39.1	234,500	284,000	23.0	6,532,000	290,000	23.3	6,766,500
Weld	183,000	1,200	48.0	57,600	146,300	15.2	2,217,000	147,500	15.4	2,274,600
Yuma	165,000	3,000	40.0	120,000	157,000	26.0	4,087,000	160,000	26.3	4,207,000
Other counties	1,000	500	25.0	12,500	.....	.....	.....	500	25.0	12,500
State total	3,000,000	85,000	42.0	3,570,000	2,465,000	21.3	52,530,000	2,550,000	22.0	56,100,000

[1]Preliminary. Estimates for Counties with less than 500

Corn for grain: Acreage and production, by counties, Colorado, 1976[1]

County	Acreage planted[2]	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	6,800	3,300	105.0	346,500	.....	.....	.....	3,300	105.0	346,500
Alamosa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Arapahoe	700	200	102.0	20,400	100	19.0	1,900	300	74.3	22,300
Archuleta	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Baca	44,000	30,500	96.0	2,928,000	2,500	12.0	30,000	33,000	89.6	2,958,000
Bent	2,500	1,300	100.0	130,000	.....	.....	.....	1,300	100.0	130,000
Boulder	11,000	6,100	95.4	582,000	.....	.....	.....	6,100	95.4	582,000
Chaffee	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	5,800	4,000	100.0	400,000	100	19.0	1,900	4,100	98.0	401,900
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Costilla	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crowley	12,000	6,000	103.0	618,000	.....	.....	.....	6,000	103.0	618,000
Custer	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delta	5,900	2,700	102.0	275,400	.....	.....	.....	2,700	102.0	275,400
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	900	100	99.0	9,900	.....	.....	.....	100	99.0	9,900
Douglas	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Eagle	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elbert	1,500	.....	.....	.....	100	16.0	1,600	100	16.0	1,600
El Paso	5,700	400	101.0	40,400	700	13.0	9,100	1,100	45.0	49,500
Fremont	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Garfield	800	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gunnison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	1,000	400	95.0	38,000	.....	.....	.....	400	95.0	38,000
Kiowa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kit Carson	89,500	70,000	100.0	7,000,000	500	19.0	9,500	70,500	99.4	7,009,500
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	2,100	800	101.0	80,800	.....	.....	.....	800	101.0	80,800
Larimer	42,000	14,000	102.0	1,428,000	1,500	21.0	31,500	15,500	94.2	1,459,500
Las Animas	500	200	105.0	21,000	.....	.....	.....	200	105.0	21,000
Lincoln	1,800	500	90.0	45,000	.....	.....	.....	500	90.0	45,000
Logan	58,500	39,500	96.0	3,792,000	3,500	18.0	63,000	43,000	89.7	3,855,000
Mesa	12,000	7,100	106.0	752,600	.....	.....	.....	7,100	106.0	752,600
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montezuma	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montrose	9,700	3,100	107.0	331,700	.....	.....	.....	3,100	107.0	331,700
Morgan	76,000	65,000	107.0	6,955,000	.....	.....	.....	65,000	107.0	6,955,000
Otero	21,500	12,800	110.0	1,408,000	200	12.0	2,400	13,000	108.5	1,410,400
Ouray	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Park	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phillips	62,500	52,500	106.0	5,565,000	7,500	19.0	142,500	60,000	95.1	5,707,500
Pitkin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prowers	16,500	10,000	115.0	1,150,000	.....	.....	.....	10,000	115.0	1,150,000
Pueblo	12,500	6,200	115.0	713,000	300	12.0	3,600	6,500	110.2	716,600
Rio Blanco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rio Grande	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Routt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saguache	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sedgwick	29,500	22,500	106.0	2,385,000	2,500	19.0	47,500	25,000	97.3	2,432,500
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	25,500	20,000	106.0	2,120,000	1,000	18.0	18,000	21,000	101.8	2,138,000
Weld	189,000	93,500	106.0	9,911,000	3,500	18.0	63,000	97,000	102.8	9,974,000
Yuma	150,000	132,000	111.6	14,733,000	1,000	24.5	24,500	133,000	111.0	14,757,500
Other counties	2,300	300	101.0	30,300	.....	.....	.....	300	101.0	30,300
State total	900,000	605,000	105.5	63,810,000	25,000	18.0	450,000	630,000	102.0	64,260,000

[1]Estimates for counties with less than 500 acres harvested for all purposes included in "Other counties".
[2]Planted for all purposes.

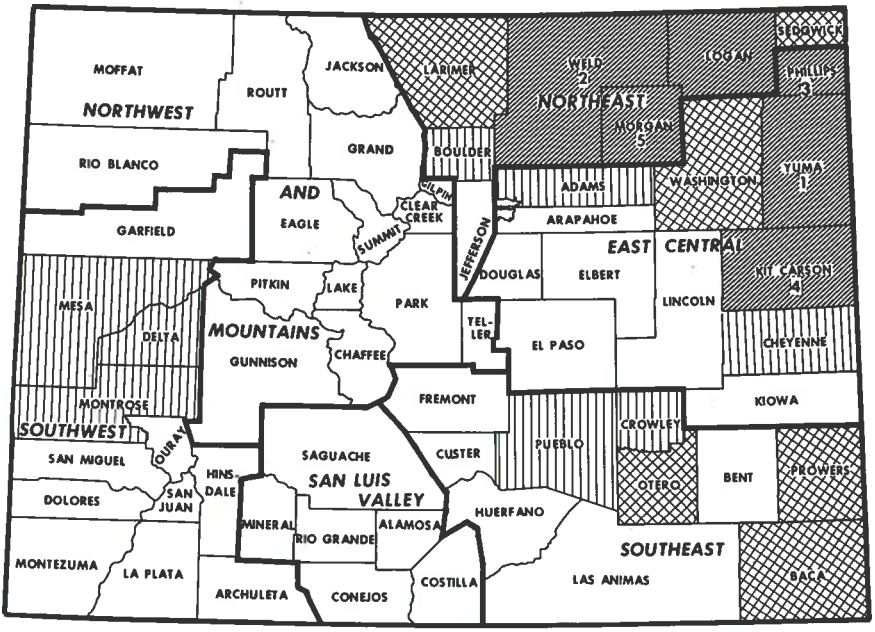
Corn for grain: Acreage and production, by counties, Colorado, 1977[1]

County	Acreage planted[2]	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	7,600	2,800	100.0	280,000	.....	.....	.....	2,800	100.0	280,000
Alamosa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Arapahoe	900	200	105.0	21,000	100	20.0	2,000	300	76.7	23,000
Archuleta	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Baca	46,000	33,500	96.0	3,216,000	1,500	19.0	28,500	35,000	92.7	3,244,500
Bent	2,600	1,400	85.0	119,000	.....	.....	.....	1,400	85.0	119,000
Boulder	11,500	7,000	98.0	686,000	.....	.....	.....	7,000	98.0	686,000
Chaffee	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	6,000	4,700	100.0	470,000	.....	.....	.....	4,700	100.0	470,000
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Costilla	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crowley	12,500	7,200	90.0	648,000	.....	.....	.....	7,200	90.0	648,000
Custer	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delta	5,900	2,600	90.0	234,000	.....	.....	.....	2,600	90.0	234,000
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	900	500	96.0	48,000	.....	.....	.....	500	96.0	48,000
Douglas	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Eagle	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elbert	1,500	.....	.....	.....	100	20.0	2,000	100	20.0	2,000
El Paso	5,900	200	105.0	21,000	800	15.0	12,000	1,000	33.0	33,000
Fremont	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Garfield	900	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gunnison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	1,000	500	96.0	48,000	.....	.....	.....	500	96.0	48,000
Kiowa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kit Carson	86,000	74,500	114.0	8,493,000	500	20.0	10,000	75,000	113.4	8,503,000
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	2,100	1,000	96.0	96,000	.....	.....	.....	1,000	96.0	96,000
Larimer	38,500	11,500	106.0	1,219,000	.....	.....	.....	11,500	106.0	1,219,000
Las Animas	500	200	100.0	20,000	100	12.0	1,200	300	70.7	21,200
Lincoln	1,900	500	80.0	40,000	.....	.....	.....	500	80.0	40,000
Logan	64,000	52,000	122.0	6,344,000	.....	.....	.....	52,000	122.0	6,344,000
Mesa	15,000	10,000	98.0	980,000	.....	.....	.....	10,000	98.0	980,000
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montezuma	700	300	90.0	27,000	.....	.....	.....	300	90.0	27,000
Montrose	15,000	7,900	90.0	711,000	.....	.....	.....	7,900	90.0	711,000
Morgan	75,000	65,000	119.0	7,735,000	.....	.....	.....	65,000	119.0	7,735,000
Otero	22,500	11,200	105.5	1,182,000	300	16.0	4,800	11,500	103.2	1,186,800
Ouray	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Park	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phillips	74,000	66,000	131.0	8,646,000	5,500	43.0	236,500	71,500	124.2	8,882,500
Pitkin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prowers	17,000	12,500	96.0	1,200,000	.....	.....	.....	12,500	96.0	1,200,000
Pueblo	13,500	4,800	115.0	552,000	100	15.0	1,500	4,900	113.0	553,500
Rio Blanco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rio Grande	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Routt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saguache	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sedgwick	35,000	30,500	128.0	3,904,000	500	43.0	21,500	31,000	126.6	3,925,500
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	26,000	21,000	118.6	2,491,000	2,000	20.0	40,000	23,000	110.0	2,531,000
Weld	200,000	98,500	114.0	11,229,000	500	35.0	17,500	99,000	113.6	11,246,500
Yuma	167,000	152,000	128.0	19,456,000	1,000	27.5	27,500	153,000	127.3	19,483,500
Other counties	3,100	1,000	84.0	84,000	1,000	15.0	15,000	2,000	49.5	99,000
State total	960,000	681,000	117.8	80,200,000	14,000	30.0	420,000	695,000	116.0	80,620,000

[1]Preliminary. Estimates for counties with less than 500 acres harvested for all purposes included in "Other counties".
[2]Planted for all purposes.

CORN GRAIN: PRODUCTION BY COUNTIES, COLORADO, 1977

WITH RANKING OF FIRST FIVE COUNTIES

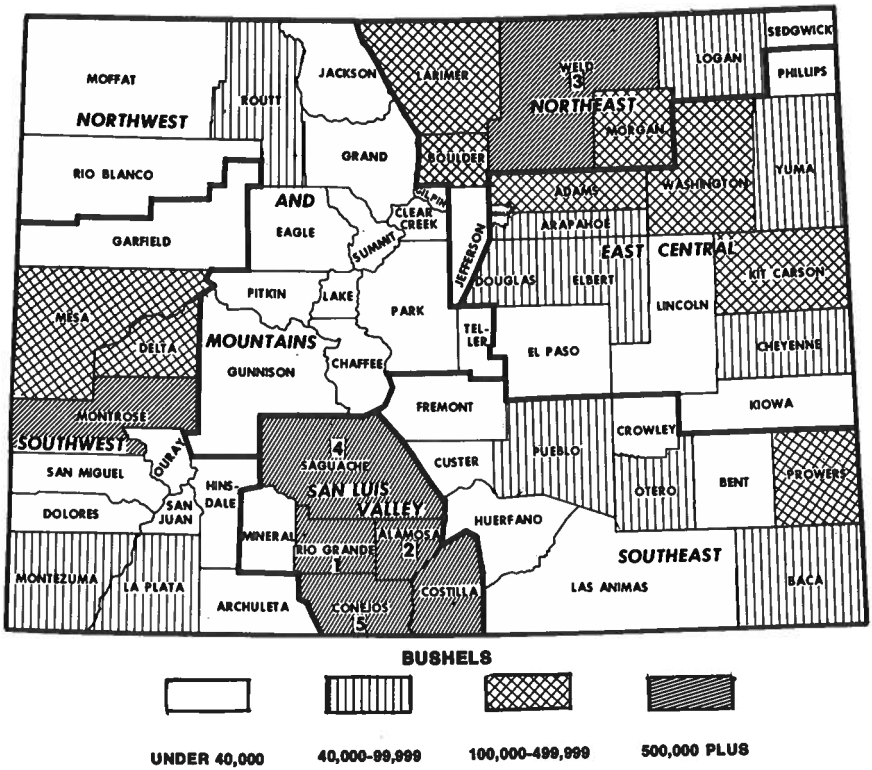


Corn for grain: Acreage and production, by districts, Colorado, 1976-77

District	Acreage planted [1]	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
1976 final:										
Northwest and mountain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	407,000	241,000	104.1	25,091,000	11,000	18.6	205,000	252,000	100.4	25,296,000
East central	350,000	283,000	107.0	30,281,000	11,000	19.0	209,000	294,000	103.7	30,490,000
Southwest	32,500	14,000	105.0	1,470,000	.....	.....	.....	14,000	105.0	1,470,000
San Luis Valley	500	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	110,000	67,000	104.0	6,968,000	3,000	12.0	36,000	70,000	100.1	7,004,000
State total	900,000	605,000	105.5	63,810,000	25,000	18.0	450,000	630,000	102.0	64,260,000
1977 preliminary:										
Northwest and mountain	1,500	.....	.....	.....	1,000	15.0	15,000	1,000	15.0	15,000
Northeast	425,000	265,000	117.6	31,165,000	1,000	39.0	39,000	266,000	117.3	31,204,000
East central	377,000	322,000	124.0	39,928,000	10,000	33.0	330,000	332,000	121.3	40,258,000
Southwest	41,000	22,500	94.0	2,115,000	.....	.....	.....	22,500	94.0	2,115,000
San Luis Valley	500	500	68.0	34,000	.....	.....	.....	500	68.0	34,000
Southeast	115,000	71,000	98.0	6,958,000	2,000	18.0	36,000	73,000	95.8	6,994,000
State total	960,000	681,000	117.8	80,200,000	14,000	30.0	420,000	695,000	116.0	80,620,000

BARLEY: PRODUCTION BY COUNTIES, COLORADO, 1977

WITH RANKING OF FIRST FIVE COUNTIES



Barley: Acreage and production, by districts, Colorado, 1976-77

District	Acreage planted	Irrigated: Acreage harvested	Irrigated: Yield per acre	Irrigated: Production	Non-irrigated: Acreage harvested	Non-irrigated: Yield per acre	Non-irrigated: Production	Total: Acreage harvested	Total: Yield per acre	Total: Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
1976 final:										
Northwest and mountain ...	10,000	500	50.0	25,000	5,500	30.0	165,000	6,000	31.7	190,000
Northeast	71,000	44,000	63.0	2,772,000	24,000	26.0	624,000	68,000	49.9	3,396,000
East central	33,000	5,000	61.0	305,000	26,000	22.7	590,000	31,000	28.9	895,000
Southwest	27,000	22,500	72.0	1,619,000	3,500	22.0	77,000	26,000	65.2	1,696,000
San Luis Valley	105,000	100,000	68.5	6,850,000	.....	.....	.....	100,000	68.5	6,850,000
Southeast	29,000	4,000	62.0	248,000	10,000	20.0	200,000	14,000	32.0	448,000
State total ..	275,000	176,000	67.2	11,819,000	69,000	24.0	1,656,000	245,000	55.0	13,475,000
1977 preliminary:										
Northwest and mountain ...	6,000	500	26.0	13,000	4,500	16.0	72,000	5,000	17.0	85,000
Northeast	75,000	39,000	63.0	2,457,000	14,000	20.5	287,000	53,000	51.8	2,744,000
East central	36,000	10,500	62.0	651,000	19,500	20.0	390,000	30,000	34.7	1,041,000
Southwest	36,000	23,000	75.0	1,725,000	3,000	11.7	35,000	26,000	67.7	1,760,000
San Luis Valley	110,000	103,000	72.6	7,482,000	.....	.....	.....	103,000	72.6	7,482,000
Southeast	17,000	8,000	46.0	368,000	5,000	18.0	90,000	13,000	35.2	458,000
State total: .	280,000	184,000	69.0	12,696,000	46,000	19.0	874,000	230,000	59.0	13,570,000

Barley: Acreage and production, by counties, Colorado, 1976[1]

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	8,800	900	60.0	54,000	7,400	27.0	199,800	8,300	30.6	253,800
Alamosa	21,000	20,500	63.1	1,293,000	.....	.....	.....	20,500	63.1	1,293,000
Arapahoe	5,000	800	60.0	48,000	3,600	25.0	90,000	4,400	31.4	138,000
Archuleta	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Baca	4,800	400	66.0	26,400	1,600	25.0	40,000	2,000	33.2	66,400
Bent	2,000	400	62.0	24,800	600	20.0	12,000	1,000	36.8	36,800
Boulder	8,700	6,900	57.0	393,300	1,500	28.0	42,000	8,400	51.8	435,300
Chaffee	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	800	600	59.0	35,400	200	19.0	3,800	800	49.0	39,200
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	19,000	19,000	65.0	1,235,000	.....	.....	.....	19,000	65.0	1,235,000
Costilla	7,500	7,000	64.0	448,000	.....	.....	.....	7,000	64.0	448,000
Crowley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Custer	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delta	5,600	5,300	66.0	349,800	300	22.0	6,600	5,600	63.6	356,400
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Douglas	2,200	100	50.0	5,000	2,000	16.0	32,000	2,100	17.6	37,000
Eagle	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elbert	3,600	100	45.0	4,500	3,400	17.0	57,800	3,500	17.8	62,300
El Paso	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fremont	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Garfield	1,000	700	75.0	52,500	300	23.0	6,900	1,000	59.4	59,400
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gunnison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	800	200	60.0	12,000	500	26.0	13,000	700	35.7	25,000
Kiowa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kit Carson	3,700	1,400	62.6	87,600	2,200	20.0	44,000	3,600	36.6	131,600
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	1,900	200	58.0	11,600	1,200	21.0	25,200	1,400	26.3	36,800
Larimer	10,500	9,000	64.0	576,000	1,000	30.0	30,000	10,000	60.6	606,000
Las Animas	3,800	1,000	55.0	55,000	500	20.0	10,000	1,500	43.3	65,000
Lincoln	2,000	.....	.....	.....	1,900	18.0	34,200	1,900	18.0	34,200
Logan	3,500	400	60.0	24,000	3,100	24.0	74,400	3,500	28.1	98,400
Mesa	4,400	4,100	80.0	327,900	300	22.0	6,600	4,400	76.0	334,500
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	1,100	100	52.0	5,200	900	21.7	19,500	1,000	24.7	24,700
Montezuma	1,500	1,400	51.0	71,400	100	22.0	2,200	1,500	49.1	73,600
Montrose	12,000	10,500	75.0	787,500	1,000	23.0	23,000	11,500	70.5	810,500
Morgan	7,100	3,300	62.0	204,700	3,700	25.2	93,300	7,000	42.6	298,000
Otero	2,200	500	69.2	34,600	700	20.0	14,000	1,200	40.5	48,600
Ouray	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Park	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phillips	600	100	60.0	6,000	500	28.0	14,000	600	33.3	20,000
Pitkin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prowers	11,000	600	64.0	38,400	5,600	18.0	100,800	6,200	22.5	139,200
Pueblo	4,100	900	62.0	55,800	900	23.6	21,200	1,800	42.8	77,000
Rio Blanco	2,000	100	50.0	5,000	1,700	31.0	52,700	1,800	32.1	57,700
Rio Grande	36,500	36,000	73.6	2,649,000	.....	.....	.....	36,000	73.6	2,649,000
Routt	6,200	200	50.0	10,000	2,900	32.0	92,800	3,100	33.2	102,800
Saguache	21,000	17,500	70.0	1,225,000	.....	.....	.....	17,500	70.0	1,225,000
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sedgwick	1,400	700	60.0	42,000	700	29.0	20,300	1,400	44.5	62,300
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	4,500	500	65.0	32,500	3,900	24.5	95,500	4,400	29.1	128,000
Weld	39,000	23,500	64.7	1,520,000	13,500	26.0	351,000	37,000	50.6	1,871,000
Yuma	1,400	500	64.0	32,000	500	25.0	12,500	1,000	44.5	44,500
Other counties	2,800	600	60.2	36,100	800	18.6	14,900	1,400	36.4	51,000
State total	275,000	176,000	67.2	11,819,000	69,000	24.0	1,656,000	245,000	55.0	13,475,000

[1]Estimates [illegible]

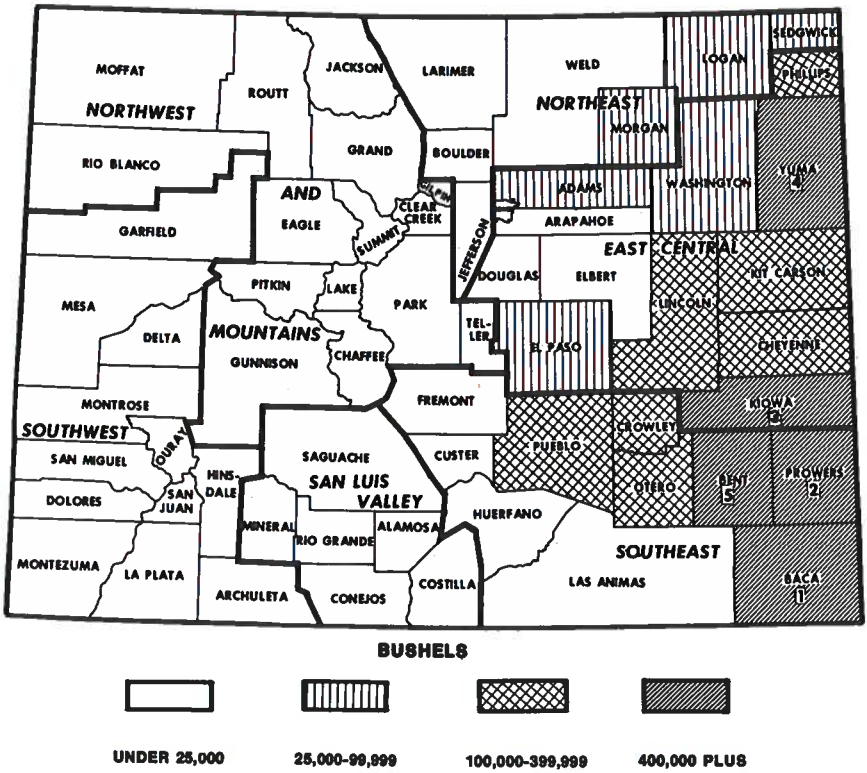
Barley: Acreage and production, by counties, Colorado, 1977[1]

County	Acreage planted	Percentage harvested	Acreage harvested	Yield per acre[2]	Production
	Acres	*Percent*	*Acres*	*Bu.*	*Bu.*
Adams	8,800	60.2	5,300	41.0	217,400
Alamosa	24,000	97.9	23,500	75.7	1,779,000
Arapahoe	5,300	84.9	4,500	18.6	83,600
Archuleta	.....	.....	.....	.....	.....
Baca	2,100	71.4	1,500	33.3	50,000
Bent	700	100.0	700	42.4	29,700
Boulder	7,100	84.5	6,000	56.6	339,600
Chaffee	.....	.....	.....	.....	.....
Cheyenne	800	100.0	800	53.5	42,800
Clear Creek	.....	.....	.....	.....	.....
Conejos	20,000	80.0	16,000	66.0	1,056,000
Costilla	9,500	100.0	9,500	68.0	646,000
Crowley	.....	.....	.....	.....	.....
Custer	.....	.....	.....	.....	.....
Delta	5,100	98.0	5,000	79.7	398,400
Denver	.....	.....	.....	.....	.....
Dolores	.....	.....	.....	.....	.....
Douglas	2,200	90.9	2,000	37.0	74,000
Eagle	.....	.....	.....	.....	.....
Elbert	3,300	84.8	2,800	17.0	47,600
El Paso	.....	.....	.....	.....	.....
Fremont	.....	.....	.....	.....	.....
Garfield	2,800	21.4	600	43.0	25,800
Gilpin	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....
Gunnison	.....	.....	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....
Huerfano	.....	.....	.....	.....	.....
Jackson	.....	.....	.....	.....	.....
Jefferson	2,000	35.0	700	20.0	14,000
Kiowa	.....	.....	.....	.....	.....
Kit Carson	5,100	98.0	5,000	61.0	304,900
Lake	.....	.....	.....	.....	.....
La Plata	3,900	46.2	1,800	39.6	71,200
Larimer	7,600	92.1	7,000	52.8	369,700
Las Animas	1,400	92.9	1,300	9.0	11,700
Lincoln	1,500	100.0	1,500	19.5	29,200
Logan	4,800	37.5	1,800	28.9	52,000
Mesa	6,400	78.1	5,000	73.6	368,200
Mineral	.....	.....	.....	.....	.....
Moffat	1,000	80.0	800	9.5	7,600
Montezuma	2,000	75.0	1,500	63.6	95,400
Montrose	14,000	82.1	11,500	67.9	780,800
Morgan	4,000	87.5	3,500	50.0	175,000
Otero	2,100	33.3	700	61.0	42,700
Ouray	.....	.....	.....	.....	.....
Park	.....	.....	.....	.....	.....
Phillips	600	100.0	600	45.0	27,000
Pitkin	.....	.....	.....	.....	.....
Prowers	8,600	77.9	6,700	39.0	261,500
Pueblo	2,000	100.0	2,000	28.3	56,600
Rio Blanco	2,300	69.6	1,600	16.6	26,500
Rio Grande	38,500	94.8	36,500	73.0	2,665,000
Routt	2,700	96.3	2,600	19.6	50,900
Saguache	18,000	97.2	17,500	76.3	1,336,000
San Juan	.....	.....	.....	.....	.....
San Miguel	.....	.....	.....	.....	.....
Sedgwick	1,000	100.0	1,000	26.5	26,500
Summit	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....
Washington	6,100	98.4	6,000	23.4	140,600
Weld	48,500	68.0	33,000	53.6	1,767,200
Yuma	1,900	57.9	1,100	61.4	67,500
Other counties	2,300	47.8	1,100	29.5	32,400
State total	280,000	82.1	230,000	59.0	13,570,000

[1]Preliminary. Estimates for counties with less than 500 acres harvested included in "Other counties".
[2]Yield per acre by counties derived from irrigated and non-irrigated production.

SORGHUM GRAIN: PRODUCTION BY COUNTIES, COLORADO, 1977

WITH RANKING OF FIRST FIVE COUNTIES



Sorghum for grain: Acreage and production, by districts, Colorado, 1976-77

District	Acreage planted [1]	Irrigated: Acreage harvested	Irrigated: Yield per acre	Irrigated: Production	Non-irrigated: Acreage harvested	Non-irrigated: Yield per acre	Non-irrigated: Production	Total: Acreage harvested	Total: Yield per acre	Total: Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
1976 final:										
Northwest and mountain	500	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	11,000	1,200	65.0	78,000	1,000	26.0	26,000	2,200	47.3	104,000
East central	200,000	8,000	52.5	420,000	59,000	16.0	944,000	67,000	20.4	1,364,000
Southwest	2,000	1,500	70.0	105,000	.....	.....	.....	1,500	70.0	105,000
San Luis Valley	500	300	50.0	15,000	.....	.....	.....	300	50.0	15,000
Southeast	291,000	69,000	52.5	3,622,000	119,000	17.2	2,042,000	188,000	30.1	5,664,000
State total	505,000	80,000	53.0	4,240,000	179,000	16.8	3,012,000	259,000	28.0	7,252,000
1977 preliminary:										
Northwest and mountain	500	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	13,000	2,500	84.0	210,000	500	30.0	15,000	3,000	75.0	225,000
East central	185,000	9,500	66.0	627,000	71,500	26.0	1,859,000	81,000	30.7	2,486,000
Southwest	1,000	500	90.0	45,000	.....	.....	.....	500	90.0	45,000
San Luis Valley	2,500	500	60.0	30,000	.....	.....	.....	500	60.0	30,000
Southeast	268,000	57,000	46.6	2,658,000	131,000	23.0	3,019,000	188,000	30.2	5,677,000
State total	470,000	70,000	51.0	3,570,000	203,000	24.1	4,893,000	273,000	31.0	8,463,000

[1]Planted for all purposes.

Sorghum grain: Acreage and production, by counties, Colorado, 1976[1]

County	Acreage planted[2]	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.*
Baca	180,000	27,000	56.0	1,512,000	103,000	17.6	1,808,000	130,000	25.5	3,320,000
Bent	20,000	8,500	45.1	383,000	1,500	17.0	25,500	10,000	40.9	408,500
Cheyenne	29,000	900	53.0	47,700	7,100	16.0	113,600	8,000	20.2	161,300
Crowley	11,500	3,500	53.0	185,500	2,400	15.0	36,000	5,900	37.5	221,500
Elbert	6,000	.....	.....	.....	600	14.0	8,400	600	14.0	8,400
El Paso	12,000	100	49.0	4,900	1,400	13.0	18,200	1,500	15.4	23,100
Kiowa	52,000	2,000	50.0	100,000	27,000	15.0	405,000	29,000	17.4	505,000
Kit Carson	29,500	2,200	48.5	106,700	3,300	16.0	52,800	5,500	29.0	159,500
Las Animas	3,500	100	43.0	4,300	900	15.0	13,500	1,000	17.8	17,800
Lincoln	24,000	200	50.0	10,000	4,300	13.0	55,900	4,500	14.6	65,900
Mesa	600	500	70.0	35,000	.....	.....	.....	500	70.0	35,000
Morgan	3,200	800	65.0	52,000	400	25.5	10,200	1,200	51.8	62,200
Otero	4,600	3,300	48.0	158,400	.....	.....	.....	3,300	48.0	158,400
Phillips	5,500	300	60.0	18,000	2,500	24.7	61,700	2,800	28.5	79,700
Prowers	54,000	25,500	52.0	1,326,000	8,000	15.0	120,000	33,500	43.2	1,446,000
Pueblo	17,000	1,100	48.0	52,800	3,100	12.1	37,600	4,200	21.5	90,400
Washington	13,000	200	56.0	11,200	1,800	17.0	30,600	2,000	20.9	41,800
Yuma	23,500	2,000	58.0	116,000	10,500	18.0	189,000	12,500	24.4	305,000
Other counties	16,100	1,800	64.7	116,500	1,200	21.7	26,000	3,000	47.5	142,500
State total	505,000	80,000	53.0	4,240,000	179,000	16.8	3,012,000	259,000	28.0	7,252,000

[1]Estimates for counties with less than 500 acres harvested for grain included in "Other counties".
[2]Planted for all purposes

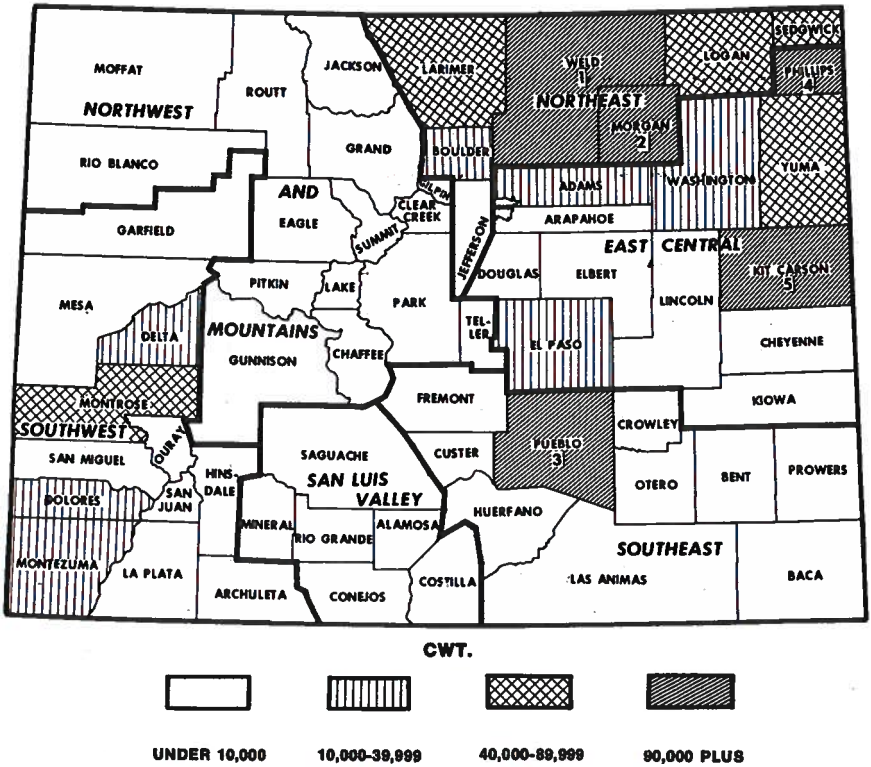
Sorghum grain: Acreage and production, by counties, Colorado, 1977[1] [3]

County	Acreage planted[2]	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
Adams	2,100	200	71.0	14,200	500	26.0	13,000	700	38.9	27,200
Baca	160,000	15,000	55.0	825,000	115,000	23.1	2,661,000	130,000	26.8	3,486,000
Bent	19,000	8,300	48.0	398,500	1,700	21.0	35,700	10,000	43.4	434,200
Cheyenne	26,500	1,000	67.0	67,000	9,000	28.0	252,000	10,000	31.9	319,000
Crowley	11,500	4,000	45.0	180,000	2,500	28.0	70,000	6,500	38.5	250,000
Elbert	3,700	.....	.....	.....	600	20.0	12,000	600	20.0	12,000
El Paso	14,000	300	63.0	18,900	2,700	16.0	43,200	3,000	20.7	62,100
Kiowa	49,000	2,000	66.0	132,000	28,000	26.7	747,900	30,000	29.3	879,900
Kit Carson	22,500	3,600	65.0	234,000	4,400	26.0	114,400	8,000	43.6	348,400
Las Animas	2,600	200	45.0	9,000	600	17.0	10,200	800	24.0	19,200
Lincoln	21,000	200	64.5	12,900	6,300	18.0	113,400	6,500	19.4	126,300
Logan	2,800	600	84.2	50,500	.....	.....	.....	600	84.2	50,500
Morgan	4,200	1,000	83.0	83,000	400	29.5	11,800	1,400	67.7	94,800
Otero	5,600	3,200	48.0	153,600	.....	.....	.....	3,200	48.0	153,600
Phillips	6,300	500	72.0	36,000	2,900	32.0	92,800	3,400	37.9	128,800
Prowers	52,500	25,000	41.4	1,036,000	8,000	23.0	184,000	33,000	37.0	1,220,000
Pueblo	16,500	1,300	43.0	55,900	3,000	18.2	54,500	4,300	25.7	110,400
Sedgwick	2,100	400	85.0	34,000	100	32.0	3,200	500	74.4	37,200
Washington	13,000	200	65.0	13,000	3,300	26.0	85,800	3,500	28.2	98,800
Yuma	24,000	1,500	66.0	99,000	13,500	27.9	377,000	15,000	31.7	476,000
Other counties	11,100	1,500	78.3	117,500	500	22.2	11,100	2,000	64.3	128,600
State total	470,000	70,000	51.0	3,570,000	203,000	24.1	4,893,000	273,000	31.0	8,463,000

[1]Estimates for counties with less than 500 acres harvested for grain included in "Other counties."
[2]Planted for all purposes.
[3]Preliminary.

DRY BEANS: PRODUCTION BY COUNTIES, COLORADO, 1977

WITH RANKING OF FIRST FIVE COUNTIES



Dry beans: Acreage and production, by districts, Colorado, 1976-77

District	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage	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.*
1976 final:										
Northwest and mountain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	47,000	45,000	1,620	729,000	1,000	500	5,000	46,000	1,596	734,000
East central	32,000	30,000	1,220	366,000	2,000	500	10,000	32,000	1,175	376,000
Southwest	88,000	6,000	1,550	93,000	80,000	384	307,000	86,000	465	400,000
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	23,000	6,000	1,583	95,000	15,000	400	60,000	21,000	738	155,000
State total	190,000	87,000	1,475	1,283,000	98,000	390	382,000	185,000	900	1,665,000
1977 preliminary:										
Northwest and mountain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	40,000	38,000	1,689	642,000	1,000	200	2,000	39,000	1,651	644,000
East central	27,000	25,000	1,260	315,000	1,000	200	2,000	26,000	1,219	317,000
Southwest	84,000	5,000	1,620	81,000	59,000	131	77,000	64,000	247	158,000
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	24,000	5,000	1,720	86,000	16,000	250	40,000	21,000	600	126,000
State total	175,000	73,000	1,540	1,124,000	77,000	157	121,000	150,000	830	1,245,000

Dry beans: Acreage and production, by counties, Colorado, 1976

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*	*Lbs.*	*Cwt.*	*Acres*	*Lbs.*	*Cwt.*	*Acres*	*Lbs.*	*Cwt.*
Adams	500	500	1,500	7,500	.....	.....	.....	500	1,500	7,500
Baca	1,100	.....	.....	.....	1,000	340	3,400	1,000	340	3,400
Boulder	700	700	1,900	13,300	.....	.....	.....	700	1,900	13,300
Crowley	3,200		.....	.....	2,900	421	12,200	2,900	421	12,200
Delta	3,900	2,800	1,500	42,000	1,100	373	4,100	3,900	1,182	46,100
Dolores	35,000	.....	.....	.....	35,000	390	136,500	35,000	390	136,500
Douglas	100	100	1,000	1,000	.....	.....	.....	100	1,000	1,000
Elbert	400	.....	.....	.....	400	500	2,000	400	500	2,000
El Paso	1,300	500	1,000	5,000	800	488	3,900	1,300	685	8,900
Kit Carson	8,000	8,000	1,000	80,000	.....	.....	.....	8,000	1,000	80,000
La Plata	6,300	.....	.....	.....	6,000	400	24,000	6,000	400	24,000
Larimer	4,900	4,600	1,700	78,200	.....	.....	.....	4,600	1,700	78,200
Lincoln	500	400	1,100	4,400	100	500	500	500	980	4,900
Logan	4,300	4,000	1,500	60,000	200	500	1,000	4,200	1,452	61,000
Mesa	200	200	1,500	3,000	.....	.....	.....	200	1,500	3,000
Montezuma	35,500	.....	.....	.....	34,000	382	130,000	34,000	382	130,000
Montrose	4,300	3,000	1,600	48,000	1,100	364	4,000	4,100	1,268	52,000
Morgan	9,500	9,500	1,700	161,500	.....	.....	.....	9,500	1,700	161,500
Otero	700	500	1,300	6,500	100	400	400	600	1,150	6,900
Phillips	11,000	10,500	1,300	136,500	500	520	2,600	11,000	1,265	139,100
Pueblo	18,000	5,500	1,609	88,500	11,000	400	44,000	16,500	803	132,500
San Miguel	2,800	.....	.....	.....	2,800	300	8,400	2,800	300	8,400
Sedgwick	8,600	8,200	1,500	123,000	300	600	1,800	8,500	1,468	124,800
Washington	5,200	5,200	1,331	69,200	.....	.....	.....	5,200	1,331	69,200
Weld	19,000	18,000	1,628	293,000	500	440	2,200	18,500	1,596	295,200
Yuma	5,000	4,800	1,300	62,400	200	500	1,000	5,000	1,268	63,400
State total	190,000	87,000	1,475	1,283,000	98,000	390	382,000	185,000	900	1,665,000

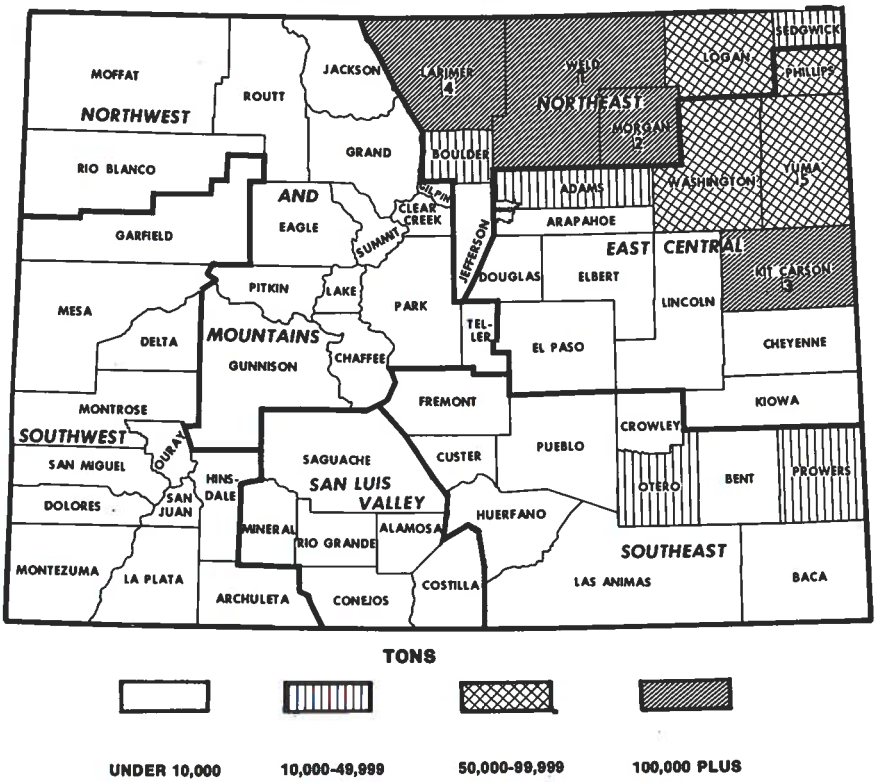
Dry beans: Acreage and production, by counties, Colorado 1977[1]

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*	*Lbs.*	*Cwt.*	*Acres*	*Lbs.*	*Cwt.*	*Acres*	*Lbs.*	*Cwt.*
Adams	900	900	1,300	11,700	.....	.....	.....	900	1,300	11,700
Baca	1,500	.....	.....	.....	1,100	218	2,400	1,100	218	2,400
Boulder	800	800	1,900	15,200	.....	.....	.....	800	1,900	15,200
Crowley	3,500	100	1,500	1,500	2,900	262	7,600	3,000	303	9,100
Delta	4,000	2,300	1,600	36,800	1,500	133	2,000	3,800	1,021	38,800
Dolores	35,500	.....	.....	.....	24,500	143	35,000	24,500	143	35,000
Elbert	300	.....	.....	.....	300	200	600	300	200	600
El Paso	2,000	900	1,000	9,000	600	183	1,100	1,500	673	10,100
Kit Carson	8,400	8,300	1,200	99,600	.....	.....	.....	8,300	1,200	99,600
La Plata	6,500	.....	.....	.....	5,000	140	7,000	5,000	140	7,000
Larimer	3,900	3,900	1,800	70,200	.....	.....	.....	3,900	1,800	70,200
Lincoln	400	400	1,100	4,400	.....	.....	.....	400	1,100	4,400
Logan	4,300	3,800	1,603	60,900	200	200	400	4,000	1,533	61,300
Mesa	200	200	1,600	3,200	.....	.....	.....	200	1,600	3,200
Montezuma	30,000	.....	.....	.....	23,500	110	25,900	23,500	110	25,900
Montrose	4,700	2,500	1,640	41,000	2,000	130	2,600	4,500	969	43,600
Morgan	8,500	8,400	1,676	140,800	100	200	200	8,500	1,659	141,000
Otero	500	400	1,700	6,800	.....	.....	.....	400	1,700	6,800
Phillips	7,800	7,600	1,376	104,600	100	300	300	7,700	1,362	104,900
Pueblo	18,500	4,500	1,727	77,700	12,000	250	30,000	16,500	653	107,700
San Miguel	3,100	.....	.....	.....	2,500	180	4,500	2,500	180	4,500
Sedgwick	5,000	4,600	1,600	73,600	200	200	400	4,800	1,542	74,000
Washington	3,000	2,900	1,300	37,700	.....	.....	.....	2,900	1,300	37,700
Weld	17,500	16,500	1,705	281,300	500	200	1,000	17,000	1,661	282,300
Yuma	4,200	4,000	1,200	48,000	.....	.....	.....	4,000	1,200	48,000
State total	175,000	73,000	1,540	1,124,000	77,000	157	121,000	150,000	830	1,245,000

[1]Preliminary

SUGAR BEETS: PRODUCTION BY COUNTIES, COLORADO, 1977

WITH RANKING OF FIRST FIVE COUNTIES



Sugar beets: Acreage and production, by districts, Colorado, 1976-77

District	Acreage planted	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Tons*	*Tons*
1976 final:				
Northwest and mountain	.....	.....	.....	.....
Northeast	72,800	71,400	19.0	1,358,000
East central	34,300	33,300	18.4	614,000
Southwest	10,100	10,000	22.4	224,000
San Luis Valley	.....	.....	.....	.....
Southeast	6,800	6,300	17.0	107,000
State total	124,000	121,000	19.0	2,303,000
1977 preliminary:				
Northwest and mountain	.....	.....	.....	.....
Northeast	52,300	49,300	20.3	1,000,000
East central	21,000	19,500	18.5	360,000
Southwest	.....	.....	.....	.....
San Luis Valley	.....	.....	.....	.....
Southeast	3,700	3,200	13.8	44,000
State total	77,000	72,000	19.5	1,404,000

Sugar beets: Acreage and production, by counties, Colorado, 1976[1]

County	Acreage planted	Percentage harvested	Acreage harvested	Yield per acre	Production
	Acres	*Percent*	*Acres*	*Tons*	*Tons*
Adams	1,700	97.1	1,650	16.8	27,800
Baca	1,300	81.5	1,060	16.5	17,500
Boulder	1,400	96.4	1,350	20.1	27,100
Cheyenne	1,400	97.9	1,370	16.3	22,300
Delta	1,900	97.4	1,850	23.6	43,700
Kit Carson	11,700	98.3	11,500	18.6	213,400
Larimer	6,500	97.7	6,350	20.7	131,500
Logan	9,800	98.0	9,600	16.5	158,700
Mesa	4,100	100.0	4,100	23.2	95,000
Montrose	4,000	100.0	4,000	21.1	84,300
Morgan	12,200	95.9	11,700	17.6	206,100
Otero	2,220	99.1	2,200	20.5	45,100
Phillips	6,800	98.5	6,700	19.0	127,100
Prowers	2,650	95.5	2,530	14.3	36,200
Pueblo	270	100.0	270	17.4	4,700
Sedgwick	3,000	100.0	3,000	18.1	54,200
Washington	2,700	96.3	2,600	18.4	47,900
Weld	39,900	98.7	39,400	19.8	780,400
Yuma	9,900	94.9	9,400	18.6	175,300
Other counties	560	66.1	370	12.7	4,700
State total	124,000	97.6	121,000	19.0	2,303,000

[1]Counties with less than 200 acres harvested included in "other counties".

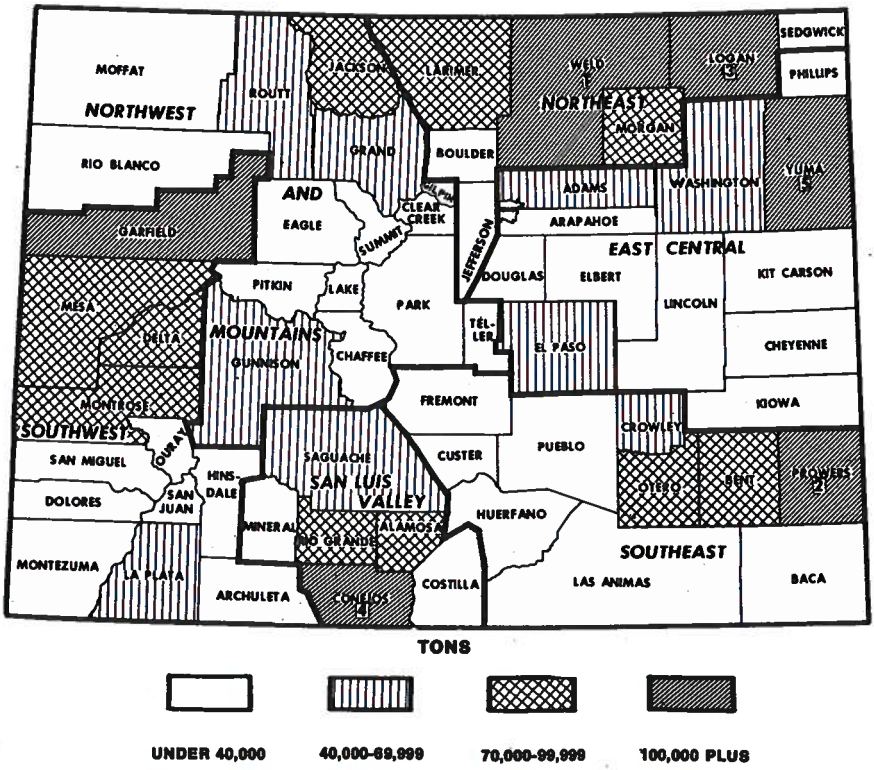
Sugar beets: Acreage and production, by counties, Colorado, 1977[1]

County	Acreage planted	Percentage harvested	Acreage harvested	Yield per acre	Production
	Acres	*Percent*	*Acres*	*Tons*	*Tons*
Adams	1,000	97.0	970	19.8	19,200
Boulder	1,050	89.5	940	19.1	18,000
Cheyenne	550	81.8	450	11.8	5,300
Kit Carson	7,300	92.9	6,780	17.6	119,000
Larimer	5,050	98.4	4,970	20.4	101,500
Logan	5,500	92.5	5,090	16.9	86,000
Morgan	8,000	96.4	7,710	20.2	155,500
Otero	1,240	98.4	1,220	15.6	19,000
Phillips	4,000	92.0	3,680	19.5	71,800
Prowers	1,860	89.8	1,670	12.7	21,200
Sedgwick	2,100	96.2	2,020	17.8	36,000
Washington	2,750	91.6	2,520	20.4	51,400
Weld	30,600	93.4	28,570	21.1	603,000
Yuma	5,400	94.4	5,100	18.3	93,300
Other counties	600	51.7	310	12.3	3,800
State total	77,000	93.5	72,000	19.5	1,404,000

[1]Preliminary. Counties with less than 200 acres harvested included in "other counties".

ALL HAY: PRODUCTION BY COUNTIES, COLORADO, 1976

WITH RANKING OF FIRST FIVE COUNTIES

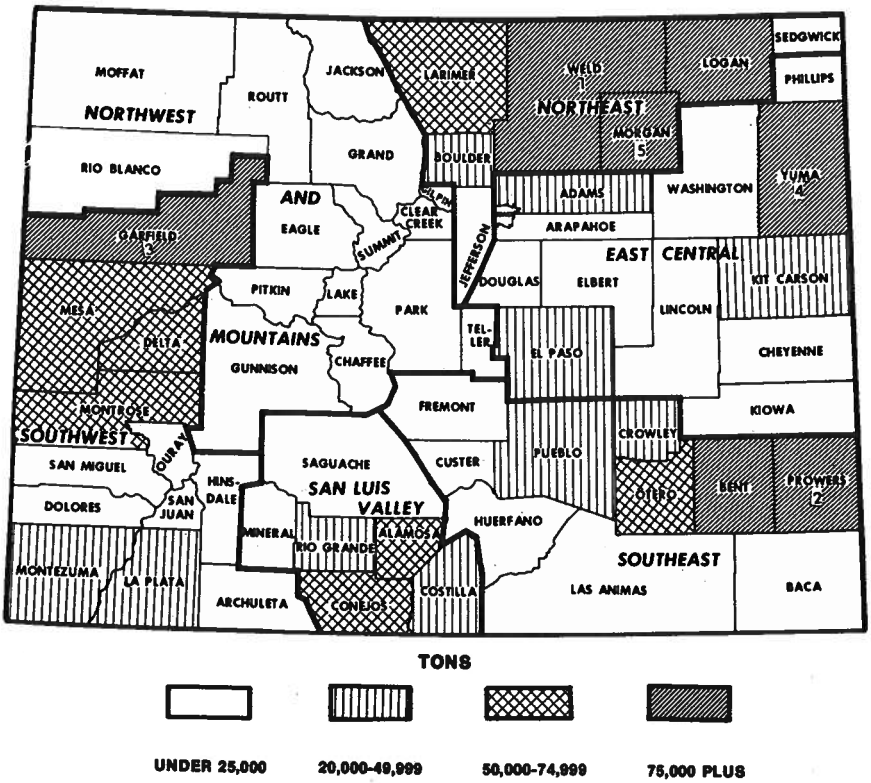


All hay: Acreage and production, by districts, Colorado, 1975-76

District	Harvested Acres			Yld. per Acre	Production
	Irrigated	Non-irr.	Total		
	Acres	*Acres*	*Acres*	*Tons*	*Tons*
1975:					
Northwest and mountain	256,000	49,000	305,000	1.44	439,000
Northeast	172,000	98,000	270,000	2.77	748,000
East central	69,000	149,000	218,000	1.74	380,000
Southwest	205,000	18,000	223,000	2.31	515,000
San Luis Valley	223,000	5,000	228,000	1.67	380,000
Southeast	187,000	34,000	221,000	2.47	545,000
State total	1,112,000	353,000	1,465,000	2.05	3,007,000
1976:					
Northwest and mountain	265,000	44,000	309,000	1.33	411,000
Northeast	163,000	83,000	246,000	2.88	709,000
East central	75,000	142,000	217,000	1.94	421,000
Southwest	175,000	23,000	198,000	2.52	498,000
San Luis Valley	218,000	2,000	220,000	1.75	385,000
Southeast	194,000	26,000	220,000	2.58	567,000
State total	1,090,000	320,000	1,410,000	2.12	2,991,000

ALFALFA HAY: PRODUCTION BY COUNTIES, COLORADO, 1976

WITH RANKING OF FIRST FIVE COUNTIES



TONS

UNDER 25,000	20,000-49,999	50,000-74,999	75,000 PLUS

Alfalfa hay: Acreage and production, by districts, Colorado, 1975-76

District	Harvested Acres			Yld. per Acre	Production
	Irrigated	Non-irr.	Total		
1975:					
Northwest and mountain	49,000	11,000	60,000	1.60	96,000
Northeast	142,000	36,000	178,000	3.38	601,000
East central	51,000	43,000	94,000	2.60	244,000
Southwest	125,000	10,000	135,000	2.70	365,000
San Luis Valley	120,000	.....	120,000	2.00	240,000
Southeast	163,000	15,000	178,000	2.70	481,000
State total	650,000	115,000	765,000	2.65	2,027,000
1976:					
Northwest and mountain	48,000	6,000	54,000	1.50	81,000
Northeast	135,000	31,000	166,000	3.50	581,000
East central	59,000	43,000	102,000	3.00	306,000
Southwest	123,000	10,000	133,000	2.96	394,000
San Luis Valley	110,000	.....	110,000	2.00	220,000
Southeast	175,000	10,000	185,000	2.80	518,000

Hay: Acreage and production, by counties, Colorado, 1976

County	Alfalfa hay (including mixtures)			All other hay[1]			All hay		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Tons*	*Tons*	*Acres*	*Tons*	*Tons*	*Acres*	*Tons*	*Tons*
Adams	13,500	3.00	40,500	3,500	1.51	5,300	17,000	2.69	45,800
Alamosa	29,500	2.00	59,000	16,000	1.70	27,200	45,500	1.89	86,200
Arapahoe	4,700	2.51	11,800	2,300	1.70	3,900	7,000	2.24	15,700
Archuleta	5,300	2.43	12,900	2,500	1.00	2,500	7,800	1.97	15,400
Baca	5,600	2.50	14,000	5,300	1.30	6,900	10,900	1.92	20,900
Bent	30,500	2.63	80,100	900	1.00	900	31,400	2.58	81,000
Boulder	9,900	2.92	28,900	5,300	1.91	10,100	15,200	2.57	39,000
Chaffee	6,200	1.29	8,000	4,900	1.20	5,900	11,100	1.25	13,900
Cheyenne	800	3.50	2,800	8,000	.90	7,200	8,800	1.14	10,000
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	41,500	1.66	68,900	33,000	1.20	39,600	74,500	1.46	108,500
Costilla	12,000	2.40	28,800	3,600	1.25	4,500	15,600	2.13	33,300
Crowley	22,000	2.00	44,000	1,800	1.50	2,700	23,800	1.96	46,700
Custer	4,800	1.50	7,200	12,000	1.40	16,800	16,800	1.43	24,000
Delta	18,500	3.15	58,300	13,500	1.60	21,600	32,000	2.50	79,900
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	900	2.00	1,800	2,100	.71	1,500	3,000	1.10	3,300
Douglas	5,000	1.90	9,500	4,100	1.41	5,800	9,100	1.68	15,300
Eagle	10,500	1.80	18,900	10,000	1.20	12,000	20,500	1.51	30,900
Elbert	11,000	1.80	19,800	8,400	1.00	8,400	19,400	1.45	28,200
El Paso	11,500	2.71	31,200	12,000	1.10	13,200	23,500	1.89	44,400
Fremont	3,300	2.30	7,600	2,600	1.85	4,800	5,900	2.10	12,400
Garfield	28,500	3.20	91,200	7,100	1.39	9,900	35,600	2.84	101,100
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	2,600	1.50	3,900	34,500	1.30	44,900	37,100	1.32	48,800
Gunnison	2,000	2.00	4,000	31,500	1.31	41,300	33,500	1.35	45,300
Hinsdale	.....	.....	.....	500	1.80	900	500	1.80	900
Huerfano	10,500	1.60	16,800	1,700	1.71	2,900	12,200	1.61	19,700
Jackson	1,000	1.50	1,500	76,000	1.10	83,600	77,000	1.11	85,100
Jefferson	3,400	1.79	6,100	4,200	.60	2,500	7,600	1.13	8,600
Kiowa	1,800	2.50	4,500	5,300	1.45	7,700	7,100	1.72	12,200
Kit Carson	6,700	4.25	28,500	14,500	.70	10,200	21,200	1.83	38,700
Lake	.....	.....	.....	600	1.00	600	600	1.00	600
La Plata	18,500	2.60	48,100	7,600	1.97	15,000	26,100	2.42	63,100
Larimer	18,000	3.10	55,800	14,000	1.90	26,600	32,000	2.58	82,400
Las Animas	7,800	2.50	19,500	1,000	1.00	1,000	8,800	2.33	20,500
Lincoln	5,500	3.80	20,900	13,000	.50	6,500	18,500	1.48	27,400
Logan	28,000	3.00	84,000	19,000	2.20	41,800	47,000	2.68	125,800
Mesa	23,000	2.80	64,400	6,500	1.35	8,800	29,500	2.48	73,200
Mineral	.....	.....	.....	900	1.00	900	900	1.00	900
Moffat	13,500	1.38	18,600	10,000	1.80	18,000	23,500	1.56	36,600
Montezuma	14,000	2.10	29,400	4,700	2.19	10,300	18,700	2.12	39,700
Montrose	16,000	4.20	67,200	9,500	1.80	17,100	25,500	3.31	84,300
Morgan	20,000	4.20	84,000	2,600	1.00	2,600	22,600	3.83	86,600
Otero	22,500	3.20	72,000	1,200	2.50	3,000	23,700	3.16	75,000
Ouray	2,300	3.00	6,900	8,300	1.49	12,400	10,600	1.82	19,300
Park	.....	.....	.....	19,500	.60	11,700	19,500	.60	11,700
Phillips	8,500	3.00	25,500	4,400	1.00	4,400	12,900	2.32	29,900
Pitkin	3,000	1.10	3,300	8,400	2.00	16,800	11,400	1.76	20,100
Prowers	67,500	3.40	229,500	4,600	1.50	6,900	72,100	3.28	236,400
Pueblo	10,500	2.60	27,300	3,900	.79	3,100	14,400	2.11	30,400
Rio Blanco	5,000	2.00	10,000	20,000	1.55	31,000	25,000	1.64	41,000
Rio Grande	15,500	2.60	40,300	21,500	2.20	47,300	37,000	2.37	87,600
Routt	10,000	1.24	12,400	30,500	1.80	54,900	40,500	1.66	67,300
Saguache	11,500	2.00	23,000	35,000	1.30	45,500	46,500	1.47	68,500
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	6,000	2.30	13,800	2,700	1.48	4,000	8,700	2.05	17,800
Sedgwick	4,700	4.00	18,800	3,900	1.05	4,100	8,600	2.66	22,900
Summit	.....	.....	.....	5,000	1.20	6,000	5,000	1.20	6,000
Teller	200	2.00	400	4,100	.80	3,300	4,300	.86	3,700
Washington	11,500	1.80	20,700	25,000	1.00	25,000	36,500	1.25	45,700
Weld	82,000	3.70	303,400	31,000	1.30	40,300	113,000	3.04	343,700
Yuma	21,500	4.20	90,300	14,500	1.20	17,400	36,000	2.99	107,700
State total	750,000	2.80	2,100,000	660,000	1.35	891,000	1,410,000	2.12	2,991,000

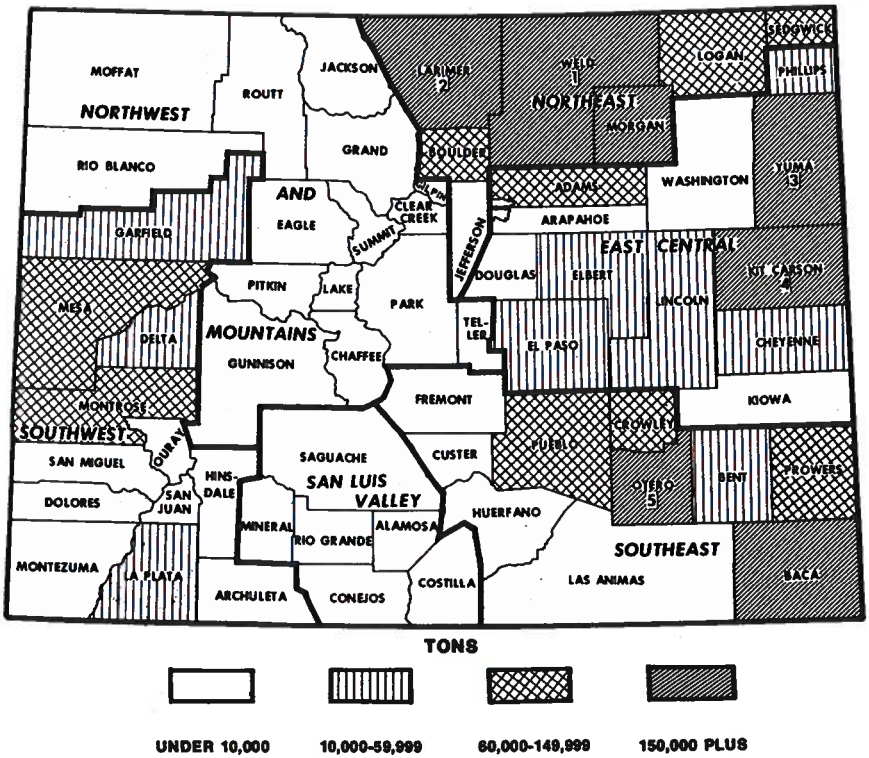
[1]Includes wild hay, millet, Sudan, clover & timothy, grain hay, and other miscellaneous tame hays.

Hay: Acreage irrigated and non-irrigated, by counties, Colorado, 1976

County	Acreage harvested								
	Irrigated			Non-irrigated			Total		
	Alfalfa	Other	All hay	Alfalfa	Other	All hay	Alfalfa	Other	All hay
	1,000 acres								
Adams	11,500	1,400	12,900	2,000	2,100	4,100	13,500	3,500	17,000
Alamosa	29,500	15,000	44,500	.....	1,000	1,000	29,500	16,000	45,500
Arapahoe	1,600	300	1,900	3,100	2,000	5,100	4,700	2,300	7,000
Archuleta	4,000	2,200	6,200	1,300	300	1,600	5,300	2,500	7,800
Baca	4,900	800	5,700	700	4,500	5,200	5,600	5,300	10,900
Bent	29,000	700	29,700	1,500	200	1,700	30,500	900	31,400
Boulder	8,800	3,900	12,700	1,100	1,400	2,500	9,900	5,300	15,200
Chaffee	6,200	4,300	10,500	.....	600	600	6,200	4,900	11,100
Cheyenne	500	400	900	300	7,600	7,900	800	8,000	8,800
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	41,500	32,500	74,000	.....	500	500	41,500	33,000	74,500
Costilla	12,000	3,600	15,600	.....	.....	.....	12,000	3,600	15,600
Crowley	21,000	700	21,700	1,000	1,100	2,100	22,000	1,800	23,800
Custer	3,700	10,000	13,700	1,100	2,000	3,100	4,800	12,000	16,800
Delta	18,000	11,000	29,000	500	2,500	3,000	18,500	13,500	32,000
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	600	600	1,200	300	1,500	1,800	900	2,100	3,000
Douglas	1,700	1,100	2,800	3,300	3,000	6,300	5,000	4,100	9,100
Eagle	10,500	8,600	19,100	.....	1,400	1,400	10,500	10,000	20,500
Elbert	2,000	1,200	3,200	9,000	7,200	16,200	11,000	8,400	19,400
El Paso	6,700	2,600	9,300	4,800	9,400	14,200	11,500	12,000	23,500
Fremont	3,300	2,000	5,300	.....	600	600	3,300	2,600	5,900
Garfield	26,500	5,300	31,800	2,000	1,800	3,800	28,500	7,100	35,600
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	2,600	28,500	31,100	.....	6,000	6,000	2,600	34,500	37,100
Gunnison	2,000	29,000	31,000	.....	2,500	2,500	2,000	31,500	33,500
Hinsdale	.....	500	500	.....	.....	.....	.....	500	500
Huerfano	8,300	1,200	9,500	2,200	500	2,700	10,500	1,700	12,200
Jackson	1,000	67,000	68,000	.....	9,000	9,000	1,000	76,000	77,000
Jefferson	1,500	1,000	2,500	1,900	3,200	5,100	3,400	4,200	7,600
Kiowa	1,400	700	2,100	400	4,600	5,000	1,800	5,300	7,100
Kit Carson	4,700	3,000	7,700	2,000	11,500	13,500	6,700	14,500	21,200
Lake	.....	500	500	.....	100	100	.....	600	600
La Plata	17,000	6,400	23,400	1,500	1,200	2,700	18,500	7,600	26,100
Larimer	15,500	8,500	24,000	2,500	5,500	8,000	18,000	14,000	32,000
Las Animas	6,800	400	7,200	1,000	600	1,600	7,800	1,000	8,800
Lincoln	4,000	500	4,500	1,500	12,500	14,000	5,500	13,000	18,500
Logan	19,000	3,000	22,000	9,000	16,000	25,000	28,000	19,000	47,000
Mesa	23,000	5,800	28,800	.....	700	700	23,000	6,500	29,500
Mineral	.....	900	900	.....	.....	.....	.....	900	900
Moffat	12,500	7,000	19,500	1,000	3,000	4,000	13,500	10,000	23,500
Montezuma	9,700	3,500	13,200	4,300	1,200	5,500	14,000	4,700	18,700
Montrose	16,000	7,700	23,700	.....	1,800	1,800	16,000	9,500	25,500
Morgan	16,500	500	17,000	3,500	2,100	5,600	20,000	2,600	22,600
Otero	21,500	1,000	22,500	1,000	200	1,200	22,500	1,200	23,700
Ouray	2,300	6,800	9,100	.....	1,500	1,500	2,300	8,300	10,600
Park	.....	16,000	16,000	.....	3,500	3,500	.....	19,500	19,500
Phillips	5,900	300	6,200	2,600	4,100	6,700	8,500	4,400	12,900
Pitkin	3,000	8,400	11,400	.....	.....	.....	3,000	8,400	11,400
Prowers	67,000	1,100	68,100	500	3,500	4,000	67,500	4,600	72,100
Pueblo	9,500	1,100	10,600	1,000	2,800	3,800	10,500	3,900	14,400
Rio Blanco	5,000	16,500	21,500	.....	3,500	3,500	5,000	20,000	25,000
Rio Grande	15,500	21,500	37,000	.....	.....	.....	15,500	21,500	37,000
Routt	5,000	24,500	29,500	5,000	6,000	11,000	10,000	30,500	40,500
Saguache	11,500	34,500	46,000	.....	500	500	11,500	35,000	46,500
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	5,900	2,200	8,100	100	500	600	6,000	2,700	8,700
Sedgwick	3,700	600	4,300	1,000	3,300	4,300	4,700	3,900	8,600
Summit	.....	4,200	4,200	.....	800	800	.....	5,000	5,000
Teller	200	2,500	2,700	.....	1,600	1,600	200	4,100	4,300
Washington	2,500	2,500	5,000	9,000	22,500	31,500	11,500	25,000	36,500
Weld	70,000	10,500	80,500	12,000	20,500	32,500	82,000	31,000	113,000
Yuma	16,500	2,000	18,500	5,000	12,500	17,500	21,500	14,500	36,000
State total	650,000	440,000	1,090,000	100,000	220,000	320,000	750,000	660,000	1,410,000

CORN FOR SILAGE: PRODUCTION BY COUNTIES, COLORADO, 1977

WITH RANKING OF FIRST FIVE COUNTIES



Corn for silage: Acreage and production, by districts, Colorado, 1976-77

District	Acreage planted [1]	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*
1976 final:				
Northwest and mountain	.....	.....	.....	.....
Northeast	407,000	140,000	20.6	2,879,000
East central	350,000	45,000	17.0	765,000
Southwest	32,500	17,500	18.0	315,000
San Luis Valley	500	500	18.0	9,000
Southeast	110,000	37,000	16.0	592,000
State total	900,000	240,000	19.0	4,560,000
1977 Preliminary:				
Northwest and mountain	1,500	.....	.....	.....
Northeast	425,000	150,000	19.0	2,850,000
East central	377,000	36,000	16.5	594,000
Southwest	41,000	17,000	18.0	306,000
San Luis Valley	500	.....	.....	.....
Southeast	115,000	39,000	15.5	606,000
State total	960,000	242,000	18.0	4,356,000

[1] Planted for all purposes.

Corn for silage: Acreage and production, by counties, Colorado, 1976-77[1]

County	Acreage harvested		Yield per acre		Production	
	1976	1977	1976	1977	1976	1977
	Acres		*Tons*		*Tons*	
Adams	3,200	4,200	18.0	15.0	57,600	63,000
Alamosa	.....	.....	.....	.....	.....	.....
Arapahoe	400	500	19.5	15.0	7,800	7,500
Archuleta	.....	.....	.....	.....	.....	.....
Baca	9,000	10,000	14.0	15.0	126,000	150,000
Bent	1,000	1,200	9.0	10.0	9,000	12,000
Boulder	4,900	4,500	18.0	15.0	88,200	67,500
Chaffee	.....	.....	.....	.....	.....	.....
Cheyenne	1,500	1,300	15.0	15.0	22,500	19,500
Clear Creek	.....	.....	.....	.....	.....	.....
Conejos	.....	.....	.....	.....	.....	.....
Costilla	.....	.....	.....	.....	.....	.....
Crowley	5,500	4,300	16.0	15.0	88,000	64,500
Custer	.....	.....	.....	.....	.....	.....
Delta	2,800	3,000	17.0	17.0	47,600	51,000
Denver	.....	.....	.....	.....	.....	.....
Dolores	700	400	16.0	16.0	11,200	6,400
Douglas	.....	.....	.....	.....	.....	.....
Eagle	.....	.....	.....	.....	.....	.....
Elbert	1,200	1,300	11.0	12.0	13,200	15,600
El Paso	2,800	3,900	9.0	10.5	25,200	40,800
Fremont	.....	.....	.....	.....	.....	.....
Garfield	800	700	18.0	19.0	14,400	13,300
Gilpin	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....	.....
Gunnison	.....	.....	.....	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....	.....
Huerfano	.....	.....	.....	.....	.....	.....
Jackson	.....	.....	.....	.....	.....	.....
Jefferson	600	500	20.0	15.0	12,000	7,500
Kiowa	.....	.....	.....	.....	.....	.....
Kit Carson	17,500	10,500	16.4	17.0	287,500	178,500
Lake	.....	.....	.....	.....	.....	.....
La Plata	1,100	800	18.0	16.0	19,800	12,800
Larimer	23,800	26,500	21.0	17.3	499,800	459,500
Las Animas	200	100	16.0	14.0	3,200	1,400
Lincoln	800	1,300	14.0	10.0	11,200	13,000
Logan	13,400	8,500	19.0	15.0	254,600	127,500
Mesa	4,900	4,500	19.0	18.0	93,100	81,000
Mineral	.....	.....	.....	.....	.....	.....
Moffat	.....	.....	.....	.....	.....	.....
Montezuma	.....	200	.....	18.0	.....	3,600
Montrose	6,600	7,100	18.0	18.7	118,800	132,500
Morgan	7,800	8,000	18.0	19.0	140,400	152,000
Otero	8,400	10,700	18.0	16.0	151,200	171,200
Ouray	.....	.....	.....	.....	.....	.....
Park	.....	.....	.....	.....	.....	.....
Phillips	1,400	1,400	18.0	19.0	25,200	26,600
Pitkin	.....	.....	.....	.....	.....	.....
Prowers	6,400	4,500	14.0	15.0	89,600	67,500
Pueblo	6,000	8,000	19.8	17.0	118,800	136,000
Rio Blanco	.....	.....	.....	.....	.....	.....
Rio Grande	.....	.....	.....	.....	.....	.....
Routt	.....	.....	.....	.....	.....	.....
Saguache	.....	.....	.....	.....	.....	.....
San Juan	.....	.....	.....	.....	.....	.....
San Miguel	.....	.....	.....	.....	.....	.....
Sedgwick	4,500	4,000	22.0	19.0	99,000	76,000
Summit	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....
Washington	2,600	500	17.0	17.0	44,200	8,500
Weld	85,000	98,000	21.0	20.0	1,785,000	1,960,000
Yuma	13,500	11,000	20.0	20.0	270,000	220,000
Other counties	1,700	600	15.2	16.3	25,900	9,800
State total	240,000	242,000	19.0	18.0	4,560,000	4,356,000

[1]Estimates for counties with less than 500 acres harvested for all purposes included in "Other counties".

Spring wheat: Acreage and production, by counties, Colorado, 1976[1]

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	800	300	46.0	13,800	100	14.0	1,400	400	38.0	15,200
Alamosa	3,600	3,500	68.0	238,000	.....	.....	.....	3,500	68.0	238,000
Arapahoe	2,600	.....	.....	.....	600	13.0	7,800	600	13.0	7,800
Archuleta	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Baca	1,400	600	23.0	13,800	600	15.0	9,000	1,200	19.0	22,800
Bent	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Boulder	400	200	43.0	8,600	200	20.0	4,000	400	31.5	12,600
Chaffee	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	2,400	2,300	59.0	135,700	.....	.....	.....	2,300	59.0	135,700
Costilla	2,600	2,500	72.0	180,000	.....	.....	.....	2,500	72.0	180,000
Crowley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Custer	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delta	200	200	40.0	8,000	.....	.....	.....	200	40.0	8,000
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	1,100	.....	.....	.....	1,000	15.0	15,000	1,000	15.0	15,000
Douglas	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Eagle	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elbert	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
El Paso	900	.....	.....	.....	400	15.0	6,000	400	15.0	6,000
Fremont	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Garfield	1,500	300	54.0	16,200	800	14.0	11,200	1,100	24.9	27,400
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gunnison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kiowa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kit Carson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	200	100	60.0	6,000	100	12.0	1,200	200	36.0	7,200
Larimer	1,400	800	41.0	32,800	500	20.6	10,300	1,300	33.2	43,100
Las Animas	400	100	23.0	2,300	100	15.0	1,500	200	19.0	3,800
Lincoln	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Logan	400	200	44.0	8,800	200	19.0	3,800	400	31.5	12,600
Mesa	500	100	56.0	5,600	400	13.0	5,200	500	21.6	10,800
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	12,000	1,000	30.0	30,000	10,000	15.5	155,000	11,000	16.8	185,000
Montezuma	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montrose	1,200	800	49.0	39,200	100	12.0	1,200	900	44.9	40,400
Morgan	1,200	100	49.0	4,900	400	20.0	8,000	500	25.8	12,900
Otero	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ouray	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Park	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phillips	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pitkin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prowers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pueblo	400	100	25.0	2,500	100	15.0	1,500	200	20.0	4,000
Rio Blanco	400	.....	.....	.....	400	15.0	6,000	400	15.0	6,000
Rio Grande	5,200	5,000	74.4	372,000	.....	.....	.....	5,000	74.4	372,000
Routt	600	.....	.....	.....	600	25.0	15,000	600	25.0	15,000
Saguache	2,200	1,700	79.0	134,300	.....	.....	.....	1,700	79.0	134,300
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sedgwick	1,100	.....	.....	.....	1,000	19.0	19,000	1,000	19.0	19,000
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Weld	1,500	700	47.0	32,900	700	17.0	11,900	1,400	32.0	44,800
Yuma	1,400	200	31.0	6,200	100	13.0	1,300	300	25.0	7,500
Other counties	2,400	200	22.0	4,400	600	14.5	8,700	800	16.4	13,100
State total	50,000	21,000	61.7	1,296,000	19,000	16.0	304,000	40,000	40.0	1,600,000

[1]Estimates for counties with less than 200 acres harvested included in "Other counties"

Oats: Acreage and production, by counties, Colorado, 1976[1]

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	4,300	1,000	75.0	75,000	700	30.0	21,000	1,700	56.5	96,000
Alamosa	7,500	4,100	52.0	213,200	.....	.....	.....	4,100	52.0	213,200
Arapahoe	1,100	.....	.....	.....	600	15.0	9,000	600	15.0	9,000
Archuleta	400	100	65.0	6,500	100	26.0	2,600	200	45.5	9,100
Baca	300	100	52.0	5,200	100	10.0	1,000	200	31.0	6,200
Bent	1,500	400	46.0	18,400	500	13.0	6,500	900	27.7	24,900
Boulder	1,100	400	55.0	22,000	200	15.0	3,000	600	41.7	25,000
Chaffee	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	6,100	4,000	69.0	276,000	.....	.....	.....	4,000	69.0	276,000
Costilla	1,300	1,200	54.0	64,800	.....	.....	.....	1,200	54.0	64,800
Crowley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Custer	400	100	44.0	4,400	100	12.0	1,200	200	28.0	5,600
Delta	1,700	1,000	70.0	70,000	100	26.0	2,600	1,100	66.0	72,600
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	300	.....	.....	.....	200	27.0	5,400	200	27.0	5,400
Douglas	3,100	100	64.0	6,400	600	20.0	12,000	700	26.3	18,400
Eagle	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elbert	5,800	100	72.0	7,200	1,900	30.0	57,000	2,000	32.1	64,200
El Paso	3,500	300	68.0	20,400	1,700	14.0	23,800	2,000	22.1	44,200
Fremont	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Garfield	800	400	70.0	28,000	100	31.0	3,100	500	62.2	31,100
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	700	100	53.0	5,300	200	42.0	8,400	300	45.7	13,700
Gunnison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hinsdale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kiowa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kit Carson	2,000	600	60.0	36,000	200	22.0	4,400	800	50.5	40,400
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	2,900	1,600	58.3	93,300	600	33.5	20,100	2,200	51.5	113,400
Larimer	1,700	300	68.0	20,400	300	29.0	8,700	600	48.5	29,100
Las Animas	4,000	500	54.0	27,000	300	13.0	3,900	800	38.6	30,900
Lincoln	1,400	.....	.....	.....	500	16.0	8,000	500	16.0	8,000
Logan	9,300	800	64.0	51,200	700	25.0	17,500	1,500	45.8	68,700
Mesa	3,300	1,700	54.0	91,800	300	26.0	7,800	2,000	49.8	99,600
Mineral	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	900	100	55.0	5,500	400	45.0	18,000	500	47.0	23,500
Montezuma	4,800	200	60.0	12,000	200	30.0	6,000	400	45.0	18,000
Montrose	8,000	1,600	69.0	110,400	400	31.0	12,400	2,000	61.4	122,800
Morgan	2,500	600	72.0	43,200	200	18.0	3,600	800	58.5	46,800
Otero	2,000	400	64.0	25,600	600	13.0	7,800	1,000	33.4	33,400
Ouray	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Park	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phillips	2,900	700	70.0	49,000	1,000	20.0	20,000	1,700	40.6	69,000
Pitkin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prowers	500	200	55.0	11,000	.....	.....	.....	200	55.0	11,000
Pueblo	600	200	54.0	10,800	200	15.0	3,000	400	34.5	13,800
Rio Blanco	800	200	55.0	11,000	600	38.0	22,800	800	42.3	33,800
Rio Grande	2,200	1,700	60.0	102,000	.....	.....	.....	1,700	60.0	102,000
Routt	1,400	200	50.0	10,000	700	38.3	26,800	900	40.9	36,800
Saguache	3,900	2,000	55.5	111,000	.....	.....	.....	2,000	55.5	111,000
San Juan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	700	300	52.0	15,600	.....	.....	.....	300	52.0	15,600
Sedgwick	1,400	200	68.0	13,600	800	17.5	14,000	1,000	27.6	27,600
Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	2,100	.....	.....	.....	1,300	26.0	33,800	1,300	26.0	33,800
Weld	12,000	2,700	70.2	189,600	1,800	14.0	25,200	4,500	47.7	214,800
Yuma	800	200	80.0	16,000	500	20.0	10,000	700	37.1	26,000
Other Counties	2,000	600	57.0	34,200	300	22.0	6,600	900	45.3	40,800
State total	114,000	31,000	61.7	1,913,000	19,000	23.0	437,000	50,000	47.0	2,350,000

[1]Estimates for counties with less than [illegible]

Potatoes: Acreage and production, by counties, Colorado, 1975-76

County	Acreage planted		Acreage harvested		Yield per acre		Production	
	1975	1976	1975	1976	1975	1976	1975	1976
	Acres		*Acres*		*Cwt.*		*Cwt.*	
Alamosa	5,200	5,800	5,100	5,800	250	235	1,275,000	1,363,000
Conejos	2,200	2,600	2,200	2,500	260	255	572,000	638,000
Costilla	1,600	2,100	1,600	2,000	280	260	448,000	520,000
Morgan	2,800	3,200	2,700	3,150	275	280	742,500	882,000
Rio Grande	18,300	19,900	18,000	19,500	272	265	4,890,000	5,176,000
Saguache	5,700	6,600	5,600	6,500	255	240	1,428,000	1,560,000
Weld	3,700	3,550	3,600	3,500	261	265	938,000	928,500
Other counties	900	850	900	850	213	209	191,500	177,500
State total	40,400	44,600	39,700	43,800	264	257	10,485,000	11,245,000

Potatoes: Acreage and production, Colorado, 1967-77

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[1]	6.9	260	1,794	36.5	260	9,490

[1]Preliminary.

Potatoes: Production and disposition, Colorado, 1967-77

Crop Year	All potatoes					Fall crop[1]		
	Production	Farm disposition				Production	Farm disposition	
		Shrinkage and loss	Seed, feed, and household use	Quantity sold	Percentage sold		Quantity sold	Percentage 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[2]	11,245	1,072	607	9,528	85	9,257	7,738	84

[1]Production and quantity sold,figures are included in "All potatoes."
[2]Preliminary.

Fall potatoes: Production and stocks, Colorado, 1967-78

Crop year	Production	Total stocks held by growers and local dealers[1]									
		December 1		January 1		February 1		March 1		April 1[2]	
		Stocks	Percentage of production	Stocks	Percentage of production	Stocks	Percentage of production	Stocks	Percentage of production	Stocks	Percentage of production
	1,000 cwt.	*1,000 cwt.*	*Percent*	*1,000 cwt.*	*Percent*	*1,000 cwt.*	*Percent*	*1,000 cwt.*	*Percent*	*1,000 cwt.*	*Percent*
1967-68	9,240	6,400	69	5,350	58	4,200	45	3,150	34	.....	.....
1968-69	8,280	6,150	74	5,200	63	4,100	50	3,300	40	.....	.....
1969-70	8,695	5,850	67	4,850	56	3,750	43	3,050	35	.....	.....
1970-71	9,990	7,000	70	5,700	57	4,350	44	3,300	33	.....	.....
1971-72	7,560	5,500	73	4,750	63	3,900	52	3,050	40	.....	.....
1972-73	7.905	5,500	70	4,700	59	3,700	47	2,850	36	1,950	25
1973-74	8,235	5,550	67	4,550	55	3,350	41	2,500	30	1,700	21
1974-75	8,840	6,300	71	5,350	61	4,300	49	3,400	38	2,350	27
1975-76	8,613	6,150	71	5,050	59	3,850	45	3,000	35	1,950	23
1976-77	9,257	6,700	72	5,500	59	4,200	45	3,300	36	2,100	23
1977-78[3]	9,490	6,700	71	5,550	58	4,350	46	3,250	34	2,150	23

[1]Total stocks consist of "production, less total disappearance to date". Disappearance includes all sales for all purposes to date, all potatoes eaten or fed on farms where produced to date and all losses to date through shrinkage, decay, dumping, etc.
[2]April 1 stocks not estimated prior to 1973.
[3]Preliminary.

Corn: Utilization for grain, silage, and other, Colorado, 1967-77

Year	For grain			For silage			Hogging down, grazing and forage
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	
	1,000 acres	*Bushels*	*1,000 bushels*	*1,000 acres*	*Tons*	*1,000 tons*	*1,000 acres*
1967	270	82.0	22,140	203	16.5	3,350	10
1968	282	85.0	23,970	209	17.5	3,658	9
1969	334	95.0	31,730	231	17.5	4,043	8
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[1]	695	116.0	80,620	242	18.0	4,356	8

[1]Preliminary.

Sorghum: Utilization for grain, silage, and forage, Colorado, 1967-77

Year	For grain			For silage			For forage
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested
	1,000 acres	*Bushels*	*1,000 bushels*	*1,000 acres*	*Tons*	*1,000 tons*	*1,000 acres*
1967	335	36.0	12,060	30	10.0	300	190
1968	312	36.0	11,232	24	11.0	264	204
1969	280	36.0	10,080	24	10.0	240	226
1970	250	40.0	10,000	24	12.0	288	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[1]	273	31.0	8,463	21	7.0	147	146

[1] Preliminary.

Grain stocks: On farm, off farm, and total, Colorado, 1971-78

Year	October 1			January 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	Wheat					
	1,000 bushels					
1971-72	35,188	30,892	66,080	31,013	23,122	54,135
1972-73	32,234	29,793	62,027	23,396	22,550	45,946
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	35,402	31,565	66,967	32,547	27,958	60,505
	Barley					
	1,000 bushels					
1971-72	7,762	4,387	12,149	4,574	4,932	9,506
1972-73	9,895	2,902	12,797	5,387	3,841	9,228
1973-74	4,192	6,445	10,637	2,959	8,584	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
	Oats					
	1,000 bushels					
1971-72	2,399	546	2,945	2,108	377	2,485
1972-73	1,510	438	1,948	1,337	414	1,751
1973-74	1,430	548	1,978	1,198	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	2,139	319	2,458	1,880	325	2,205
1977-78	1,226	352	1,578	927	406	1,333
	Rye					
	1,000 bushels					
1971-72	1,068	446	1,514	805	315	1,120
1972-73	184	54	238	139	26	165
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	*	*

Year	January 1			April 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	Corn grain					
	1,000 bushels					
1971	19,788	8,253	28,041	9,700	4,623	14,323
1972	23,994	5,971	29,965	8,127	4,628	12,755
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
	Sorghum grain					
	1,000 bushels					
1971	5,800	5,564	11,364	3,300	2,335	5,635
1972	4,992	3,877	8,869	3,168	3,492	6,660
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	4,064	6,251	1,357	2,521	3,878
1977	3,118	3,753	6,871	2,248	2,297	4,545
1978	5,416	3,685	9,101	2,285	1,990	4,275

*Not published to avoid disclosure of individual operations.

Grain stocks: On farm, off farm, and total, Colorado, 1971-78

Year	April 1			June 1[1]		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	Wheat					
	1,000 bushels					
1971-72	15,507	19,871	35,378	11,928	16,103	28,031
1972-73	10,918	13,375	24,293	5,719	7,082	12,801
1973-74	4,470	7,455	11,925	3,193	3,624	6,817
1974-75	13,799	14,223	28,022	10,894	7,994	18,888
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	23,411	25,226	48,637	.....	.....	.....
	Barley					
	1,000 bushels					
1971-72	3,049	5,599	8,648	1,525	3,761	5,286
1972-73	2,089	6,489	8,578	770	4,806	5,576
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	.....	.....	.....
	Oats					
	1,000 bushels					
1971-72	1,090	438	1,528	775	445	1,220
1972-73	944	572	1,516	283	497	780
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	286	856	.....	.....	.....
	Rye					
	1,000 bushels					
1971-72	372	218	590	155	95	250
1972-73	96	28	124	24	27	51
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	*	*	.....	.....	.....

Year	June 1			October 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	Corn grain					
	1,000 bushels					
1971	4,656	2,170	6,826	1,552	1,050	2,602
1972	4,644	1,977	6,621	1,935	1,681	3,616
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	.....	.....	.....	.....	.....	.....
	Sorghum grain					
	1,000 bushels					
1971	1,800	1,002	2,802	600	847	1,447
1972	1,440	1,130	2,570	960	948	1,908
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]Estimates as of July 1 thru 1975.
*Not published to avoid disclosure of individual operations.

Field crops: Acreage, production, and value, Colorado, 1968-77

Year	Acreage		Yield per acre		Production	Value per bushel	Total value
	Planted	Harvested	Planted	Harvested			
			All wheat				
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*
1968	2,920	1,878	12.9	20.0	37,560	1.12	42,063
1969	2,684	1,962	15.7	21.5	42,201	1.13	47,687
1970	2,493	2,095	23.9	28.5	59,678	1.19	71,017
1971	2,373	2,132	25.1	28.0	59,641	1.20	71,569
1972	2,474	2,165	21.0	24.0	51,990	1.77	92,022
1973	2,731	2,605	23.4	24.5	63,860	3.91	249,693
1974	3,097	2,900	23.5	25.0	72,625	3.81	276,702
1975	3,070	2,495	18.3	22.6	56,263	3.24	182,285
1976	3,150	2,440	16.9	21.8	53,200	2.36	125,696
1977[1]	3,030	2,575	18.8	22.2	57,100	2.11	120,260
			Winter wheat				
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*
1968	2,899	1,861	12.8	20.0	37,220	1.12	41,686
1969	2,664	1,945	15.7	21.5	41,818	1.13	47,254
1970	2,470	2,075	23.9	28.5	59,138	1.19	70,374
1971	2,344	2,110	25.2	28.0	59,080	1.20	70,896
1972	2,449	2,150	21.1	24.0	51,600	1.77	91,332
1973	2,700	2,580	23.4	24.5	63,210	3.91	247,151
1974	3,060	2,875	23.5	25.0	71,875	3.81	273,844
1975	3,040	2,470	18.3	22.5	55,575	3.24	180,063
1976	3,100	2,400	16.6	21.5	51,600	2.36	121,776
1977[1]	3,000	2,550	18.7	22.0	56,100	2.10	117,810
			Spring wheat				
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*
1968	21	17	16.2	20.0	340	1.11	377
1969	20	17	19.2	22.5	383	1.13	433
1970	23	20	23.5	27.0	540	1.19	643
1971	29	22	19.3	25.5	561	1.20	673
1972	25	15	15.6	26.0	390	1.77	690
1973	31	25	21.0	26.0	650	3.91	2,542
1974	37	25	20.3	30.0	750	3.81	2,858
1975	30	25	22.9	27.5	688	3.23	2,222
1976	50	40	32.0	40.0	1,600	2.45	3,920
1977[1]	30	25	33.3	40.0	1,000	2.45	2,450
			Corn for grain[2]				
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*
1968	519	282	[3]	85.0	23,970	1.15	27,566
1969	600	334	[3]	95.0	31,730	1.18	37,441
1970	661	400	[3]	97.0	38,800	1.32	51,216
1971	755	450	[3]	86.0	38,700	1.19	46,053
1972	740	415	[3]	102.0	42,330	1.61	68,151
1973	795	485	[3]	100.0	48,500	2.54	123,190
1974	795	540	[3]	98.0	52,920	3.02	159,818
1975	810	560	[3]	92.0	51,520	2.62	134,982
1976	900	630	[3]	102.0	64,260	2.13	136,874
1977[1]	960	695	[3]	116.0	80,620	1.95	157,209
			Barley[4]				
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*
1968	280	240	39.4	46.0	11,040	1.45	16,008
1969	326	277	37.8	44.5	12,327	1.47	18,121
1970	328	310	44.4	47.0	14,570	1.39	20,252
1971	362	315	38.3	44.0	13,860	1.50	20,790
1972	291	239	37.8	46.0	10,994	1.77	19,459
1973	289	268	42.7	46.0	12,328	2.07	25,519
1974	252	200	39.7	50.0	10,000	2.79	27,900
1975	245	230	49.8	53.0	12,190	2.64	32,182
1976	275	245	49.0	55.0	13,475	2.17	29,241
1977[1]	280	230	48.5	59.0	13,570	2.20	29,854

[1]Preliminary
[2]"Planted acres" for corn pertain to acreage planted for all purposes. See page 35 for silage and other uses.
[3]Not available.
[4]Includes winter crop sown fall of preceding year.

Field crops: Acreage, production, and value, Colorado, 1968-77 (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*
1968	583	312	[2]	36.0	11,232	.99	11,120
1969	556	280	[2]	36.0	10,080	1.03	10,382
1970	463	250	[2]	40.0	10,000	1.14	11,400
1971	550	300	[2]	32.0	9,600	1.03	9,888
1972	535	295	[2]	34.0	10,030	1.49	14,945
1973	440	260	[2]	35.0	9,100	2.30	20,930
1974	470	265	[2]	29.0	7,685	2.82	21,672
1975	510	290	[2]	26.0	7,540	2.34	17,644
1976	505	259	[2]	28.0	7,252	1.76	12,764
1977[3]	470	273	[2]	31.0	8,463	1.62	13,710
	Dry beans[4]						
	1,000 acres	*1,000 acres*	*Pounds*	*Pounds*	*1,000 cwt.*	*Dollars per cwt.*	*1,000 dollars*
1968	228	222	896	920	2,042	6.30	12,865
1969	235	222	812	860	1,909	9.40	17,945
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	188	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[3]	175	150	711	830	1,245	22.00	27,390
	Sugar beets						
	1,000 acres	*1,000 acres*	*Tons*	*Tons*	*1,000 tons*	*Dollars per ton[5]*	*1,000 dollars*
1968	179.2	168.2	14.6	15.5	2,611	14.90	38,904
1969	204.0	180.7	15.8	17.8	3,224	8.70	28,049
1970	159.0	145.2	15.0	16.4	2,383	14.90	35,507
1971	148.6	138.9	16.8	18.0	2,501	15.60	39,016
1972	152.5	133.8	17.0	19.4	2,594	17.70	45,914
1973	122.8	113.7	15.1	16.3	1,851	35.90	66,451
1974	128.6	125.7	17.6	18.0	2,261	50.30	113,728
1975	162.7	154.9	16.4	17.2	2,661	28.70	76,371
1976	124.0	121.0	18.6	19.0	2,303	21.10	48,593
1977[3]	77.0	72.0	18.2	19.5	1,404	[2]	[2]
	Oats						
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars per bu*	*1,000 dollars*
1968	135	71	20.0	38.0	2,698	.75	2,024
1969	171	93	22.8	42.0	3,906	.70	2,734
1970	210	128	23.8	39.0	4,992	.70	3,494
1971	150	57	16.2	42.5	2,423	.73	1,769
1972	130	37	12.1	42.5	1,573	.87	1,369
1973	130	46	14.9	42.0	1,932	1.47	2,840
1974	115	31	12.4	46.0	1,426	1.90	2,709
1975	110	42	17.9	47.0	1,974	1.85	3,652
1976	114	50	20.6	47.0	2,350	1.40	3,290
1977[3]	115	31	12.4	46.0	1,426	.95	1,355
	Potatoes						
	1,000 acres	*1,000 acres*	*Cwt.*	*Cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*1,000 dollars*
1968	48.8	48.0	232	236	11,318	1.67	18,833
1969	52.4	49.0	217	233	11,395	1.89	21,495
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[3]	44.0	43.4	256	260	11,284	2.93	32,941

[1]"Planted acres" for sorghum pertain to acreage planted for all purposes. See page 35 for silage and other uses.
[2]Not available.
[3]Preliminary.

Field crops: Acreage, production, and value, Colorado, 1968-77 (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*
1968	82	16	3.1	16.0	256	.92	236
1969	134	38	4.3	15.0	570	.88	502
1970	184	82	9.4	21.0	1,722	.87	1,498
1971	220	86	7.0	18.0	1,548	.88	1,362
1972	75	12	2.7	17.0	204	1.02	208
1973	71	15	4.0	19.0	285	1.81	516
1974	35	6	3.3	19.0	114	2.46	280
1975	21	4	4.2	22.0	88	2.28	201
1976	35	7	4.6	23.0	161	2.10	338
1977[2]	30	4	2.7	20.0	80	1.60	128

Year	Acreage Harvested	Yield per acre	Production	Value per ton	Total value
	All Hay				
	1,000 acres	*Tons*	*1,000 tons*	*Dollars*	*1,000 dollars*
1968	1,480	1.95	2,885	27.00	77,895
1969	1,580	2.01	3,171	25.50	80,861
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[2]	1,345	2.08	2,793	57.00	159,201
	Alfalfa hay				
	1,000 acres	*Tons*	*1,000 tons*	*Dollars*	*1,000 dollars*
1968	740	2.60	1,924	26.00	50,024
1969	760	2.75	2,090	25.60	53,504
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[2]	720	2.75	1,980	56.45	111,766
	All other hay[3]				
	1,000 acres	*Tons*	*1,000 tons*	*Dollars*	*1,000 dollars*
1968	740	1.30	961	29.00	27,871
1969	820	1.32	1,081	25.30	27,357
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[2]	625	1.30	813	58.35	47,435

[1]Includes winter crop sown fall of preceding year.
[2]Preliminary.
[3]Includes wild hay, millet, Sudan, clover & timothy, grain hay, and other miscellaneous tame hays.

Field crops: Acreage and production, by cropping practice, Colorado, 1970-77

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				
1970	71	46.0	3,266	2,004	27.9	55,872	2,075	59,138
1971	74	48.0	3,552	2,036	27.3	55,528	2,110	59,080
1972	74	41.5	3,071	2,076	23.4	48,529	2,150	51,600
1973	95	48.0	4,560	2,485	23.6	58,650	2,580	63,120
1974	118	46.9	5,535	2,757	24.1	66,340	2,875	71,875
1975	117	39.0	4,563	2,353	21.7	51,012	2,470	55,575
1976	108	41.0	4,428	2,292	20.6	47,172	2,400	51,600
1977[1]	85	42.0	3,570	2,465	21.3	52,530	2,550	56,100
				Spring wheat				
1970	5	38.0	190	15	23.3	350	20	540
1971	6	41.0	246	16	19.7	315	22	561
1972	7	42.0	294	8	12.0	96	15	390
1973	12	36.4	437	13	16.4	213	25	650
1974	15	38.0	570	10	18.0	180	25	750
1975	10	41.8	418	15	18.0	270	25	688
1976	21	61.7	1,296	19	16.0	304	40	1,600
1977[1]	16	54.1	865	9	15.0	135	25	1,000
				Corn for grain				
1970	368	103.4	38,064	32	23.0	736	400	38,800
1971	416	91.0	37,850	34	25.0	850	450	38,700
1972	390	106.7	41,630	25	28.0	700	415	42,330
1973	452	105.3	47,576	33	28.0	924	485	48,500
1974	512	102.3	52,388	28	19.0	532	540	52,920
1975	533	95.8	51,088	27	16.0	432	560	51,520
1976	605	105.5	63,810	25	18.0	450	630	64,260
1977[1]	681	117.8	80,200	14	30.0	420	695	80,620
				Barley				
1970	160	60.1	9,620	150	33.0	4,950	310	14,570
1971	165	56.7	9,360	150	30.0	4,500	315	13,860
1972	163	53.0	8,638	76	31.0	2,356	239	10,994
1973	146	57.7	8,424	122	32.0	3,904	268	12,328
1974	155	57.6	8,920	45	24.0	1,080	200	10,000
1975	157	64.2	10,073	73	29.0	2,117	230	12,190
1976	176	67.2	11,819	69	24.0	1,656	245	13,475
1977[1]	184	69.0	12,696	46	19.0	874	230	13,570
				Sorghum for grain				
1970	96	69.5	6,672	154	21.6	3,328	250	10,000
1971	94	59.4	5,583	206	19.5	4,017	300	9,600
1972	89	62.0	5,518	206	21.9	4,512	295	10,030
1973	82	63.0	5,166	178	22.1	3,934	260	9,100
1974	84	54.0	4,536	181	17.4	3,149	265	7,685
1975	93	50.0	4,646	197	14.7	2,894	290	7,540
1976	80	53.0	4,240	179	16.8	3,012	259	7,252
1977[1]	70	51.0	3,570	203	24.1	4,893	273	8,463
				Oats				
1970	36	53.0	1,908	92	33.5	3,084	128	4,992
1971	26	57.0	1,482	31	31.5	941	57	2,423
1972	24	52.5	1,261	13	24.0	312	37	1,573
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	61.7	1,913	19	23.0	437	50	2,350
1977[1]	19	58.0	1,102	12	27.0	324	31	1,426
				Dry beans				
	1,000 acres	*Pounds*	*1,000 cwt.*	*1,000 acres*	*Pounds*	*1,000 cwt.*	*1,000 acres*	*1,000 cwt.*
1970	88	1,719	1,513	147	330	485	235	1,998
1971	74	1,890	1,399	126	335	421	200	1,820
1972	77	1,681	1,294	115	310	357	192	1,651
1973	66	1,615	1,066	122	390	476	188	1,542
1974	72	1,800	1,296	105	250	262	177	1,558
1975	90	1,621	1,459	110	310	341	200	1,800
1976	87	1,475	1,283	98	390	382	185	1,665
1977[1]	73	1,540	1,124	77	157	121	150	1,245

Wheat: Percent planted, by variety, Colorado, 1970-78[1]

Variety	1970 crop	1971 crop	1972 crop	1973 crop	1974 crop	1978 crop
	Percent					
Scout 66	2	1.0	2.0	14.9	16.5	21.8
Scout	36.6	39.4	47.0	35.1	29.8	19.0
Centurk	.....	.....	.9	10.2	14.0	17.0
Baca	.....	.....	.....	.....	.....	15.9
Wichita	26.8	20.0	14.8	11.9	13.4	6.6
Eagle	.....	.....	.....	.....	.....	3.2
Warrior	16.3	15.3	13.5	10.1	7.7	3.1
Trapper	4.6	7.3	5.4	3.6	2.4	1.3
Delmar	1.0	1.8	1.9	.9	.7	1.2
Vona	.....	.....	.....	.....	.....	1.2
Jeff	.....	.....	.....	.....	.....	1.0
Sage	.....	.....	.....	.....	.....	.9
Lindon	.....	.....	.....	.....	.....	.9
Bridger	.....	.....	.....	.....	.....	.9
Funk	.....	.....	.....	.....	.....	.6
Cheyenne	1.4	1.8	1.4	1.2	.7	.6
Lancer	3.9	4.1	3.4	3.6	3.0	.6
Colorow	.....	.....	.....	.....	.....	.4
Kaw	2.0	.2	.7	.6	.6	.3
Sturdy	.....	.....	.....	.....	.....	.2
Carden	.....	.....	.....	.....	.....	.2
Buckskin	1.3	.8	1.1	1.2	.3	.....
Other[2]	5.9	8.3	7.9	6.7	10.2	2.9
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, 1978 crop[1 2]

County	Delmar	Jeff	Bridger	Colorow	Itana	Crest	Scout	Comanche	Others[3]
	Percent								
Northwest									
Moffat	31.1	12.0	27.0	3.6	6.0	4.5	3.6	.....	12.2
Rio Blanco	9.9	28.9	16.0	45.2	.....	.....	.....	.....	.....
Routt	39.5	40.6	18.9	1.0	.....	.....	.....	.....	.....

County	Scout 66	Scout	Centurk	Baca	Wichita	Eagle	Warrior	Trapper	Others[3]
	Percent								
Northeast									
Boulder	10.5	6.5	3.9	.....	43.4	.....	7.1	.....	28.6
Jefferson	8.5	42.5	.....	.....	6.5	.....	.....	.....	42.5
Larimer	16.2	13.6	31.7	4.0	1.0	.....	.....	.....	33.5
Logan	42.4	13.1	19.2	8.4	6.1	.....	3.1	2.2	5.5
Morgan	35.7	2.1	3.1	12.2	7.1	.....	.5	1.2	38.1
Sedgwick	16.7	11.3	41.5	16.3	.....	1.2	5.8	.1	7.1
Weld	40.9	9.3	11.0	23.1	4.0	.....	2.4	4.3	5.0
East									
Adams	22.3	1.6	7.4	56.1	4.4	.....	2.4	1.6	4.2
Arapahoe	5.5	16.0	28.3	27.0	9.5	.....	8.3	.....	5.4
Cheyenne	15.8	32.3	15.8	8.7	6.2	6.2	.....	.....	15.0
Douglas	31.6	7.8	30.6	7.5	14.1	.....	8.4	.....	.....
Elbert	29.1	29.9	10.0	13.0	9.9	.....	.....	5.3	2.8
El Paso	49.7	34.1	.....	.....	12.7	.....	1.4	.....	2.1
Kiowa	4.8	48.7	5.3	15.7	11.2	.9	6.2	.....	7.2
Kit Carson	18.4	19.8	27.3	12.6	4.7	5.4	1.3	1.5	9.0
Lincoln	35.6	3.9	6.2	25.3	4.8	23.1	.....	.....	1.1
Phillips	27.7	13.5	34.3	8.2	.6	3.9	9.6	.....	2.2
Washington	28.6	15.9	33.0	8.9	5.4	.4	1.8	.4	5.6
Yuma	29.6	13.5	14.1	6.4	1.7	.....	13.0	.....	21.7
Southwest									
Dolores	25.5	11.7	.....	11.5	29.4	.....	.....	21.8	.1
Garfield	.....	.....	.....	.....	.....	.....	.....	61.5	38.5
La Plata	.....	67.9	.....	.....	13.1	.....	.....	5.9	13.1
Montezuma	12.2	16.0	.....	16.3	28.6	.....	.....	12.4	14.5
Southeast									
Baca	4.5	29.1	28.1	25.8	11.0	.7	.....	.....	.8
Bent	.....	28.2	.....	48.3	.9	.....	.....	.....	22.6
Las Animas	8.5	27.1	3.9	27.0	1.5	30.3	.....	.....	1.7
Otero	.....	12.2	40.6	.....	.....	.....	.....	.....	47.2
Prowers	2.1	48.9	4.9	.9	26.5	16.1	.....	.....	.6
Pueblo	.....	41.2	.....	.....	2.4	.....	.....	.....	56.4

[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 district, Colorado, 1974 & 1978[1 2]

Variety	Northwest		Northeast		East		Southwest		Southeast	
	1974	1978	1974	1978	1974	1978	1974	1978	1974	1978
					Percent					
Scout 66	.....	.....	23.0	33.4	18.9	21.9	13.1	14.2	3.1	3.4
Scout	.....	1.7	19.3	10.2	29.4	20.8	28.0	21.1	55.5	36.3
Centurk	.7	.....	18.0	19.8	14.1	18.1	10.5	.5	12.4	14.8
Baca	.....	.....	.....	15.0	.....	17.6	.....	9.8	.....	16.8
Wichita	.....	.....	9.6	4.4	15.1	5.8	19.9	21.4	16.1	15.0
Eagle	.....	.....	.....	.3	.....	3.8	.....	.....	.....	8.7
Warrior	.....	.....	13.8	3.1	8.2	4.0	.....	.....	.3	.....
Trapper	.....	.....	2.0	2.2	3.1	.7	6.3	13.8	.....	.....
Delmar	25.5	31.7	.....	.....	.....	.....	.....	.....	.....	.....
Vona	.....	.....	.....	1.5	.....	1.3	.....	.....	.....	.2
Jeff	.....	25.6	.....	.....	.....	.....	.....	.....	.....	.....
Others[3]	73.8	41.0	14.3	10.1	11.2	6.0	22.2	19.2	12.6	4.8

[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 unkown varieties.

Barley: Percent planted by variety, by district, Colorado, 1976-77[1]

Variety	Percent of total						
	Northwest	Northeast	East	Southwest	South central	Southeast	State
				1977			
Moravian III	.....	41.4	2.3	57.3	74.7	.....	46.9
Steptoe	.....	21.9	43.1	18.0	8.8	42.2	19.7
Otis	92.0	15.5	36.6	9.3	.....	5.9	13.2
Klages	.....	2.6	.....	5.3	9.4	.....	5.1
Will	.....	2.8	6.3	.7	.....	25.0	3.6
Firlbecks III	.....	.9	.....	.....	5.0	.....	2.3
Meimi	.....	1.4	1.7	2.0	.....	15.5	2.0
Hiland	.....	7.4	.....	2.0	.3	.....	2.0
Lud	.....	5.5	1.1	.....	.....	.....	1.4
Wocus	.....	.....	.....	1.7	.....	3.2	.4
Schuyler	.....	.....	1.7	1.7	.....	.....	.4
Tokak	.....	.3	.....	.....	.....	.....	.1
Trebi	.....	.....	.....	.....	.....	1.4	.1
Others[2]	8.0	.3	7.2	2.0	1.8	6.8	2.9
All barley	.....	.....	.....	.....	.....	.....	.....
				1976			
Moravian III	.....	31.0	.9	56.3	68.3	.....	39.7
Steptoe	1.0	10.3	23.3	15.9	18.9	17.9	16.2
Otis	98.0	18.2	34.0	1.5	.....	34.5	16.1
Hiland	.....	15.5	.....	.....	1.6	1.0	4.7
Firlbecks III	.....	1.0	1.5	.....	9.0	.....	3.9
Will	.....	4.5	2.1	1.1	.6	13.8	3.2
Meimi	.....	.4	.....	.....	.....	17.3	1.9
Betzes	.....	.3	13.1	.....	.....	.....	1.7
Lud	.....	4.2	2.7	1.1	.....	1.7	1.7
Schuyler	.....	.....	.6	16.3	.....	.....	1.7
Wocus	.....	.....	.....	3.0	1.6	7.3	1.7
Tokak	.....	4.9	.....	.....	.....	.....	1.3
Spartan	.....	3.7	.....	.....	.....	.....	.9
Beacon	.....	.6	.....	.....	.....	.....	.1
Klages	.....	.3	.3	.....	.....	.....	.1
Lutz	.....	.6	.....	.....	.....	.....	.1
Bonanza	.....	.....	.3	.....	.....	.....	.1
Hudson	.....	.....	.....	.....	.....	1.0	.1
Virio	.....	.3	.....	.....	.....	.....	.1
Others[2]	1.0	4.2	21.2	4.8	.....	5.5	4.7
All barley	.....	.....	.....	.....	.....	.....	.....

[1]Dashes indicate either none or less than 0.1 percent.
[2]Includes unknown varieties.

FRUIT CROPS - 1977

Fruit production in Colorado during 1977 was 9 percent above the 1976 output but 16 percent below 1975. Unlike a year earlier when fruit production was substantially reduced by a hard freeze in April, there was very little frost damage to the 1977 crops. However, a shortage of irrigation water kept the apple crop from attaining the potential of the set. Fruit growers received higher prices in 1977 for all products except peaches and the value of utilized production totaled $11.8 million, 13 percent above a year earlier.

Apple production for 1977 totaled 80 million pounds, 8 percent above the previous year but 24 percent below the 1975 output. Early in the season, a very large crop was in the making as the result of a heavy set. However, prolonged dry weather during the summer and a shortage of irrigation water kept the apples from reaching full size. Red Delicious continued to be the leading variety, representing 40 percent of the total production. Jonathan ranked second with 25 percent of the total output and was followed by Rome Beauty with 16 percent and Golden Delicious with 14 percent of the total apple crop. Growers received an average of 9.9 cents per pound of apples sold in 1977, up from 8.6 cents a year earlier. The value of utilized production, at $7.9 million, was nearly one-fourth larger than the previous year.

Peach production totaled 18.0 million pounds but only 14.5 million were utilized as severe thrip damage in several areas resulted in heavy cullage and labor problems during harvest left 1.5 million pounds of fruit on the trees. Growers did not average as much for their product as they did in 1976, receiving only 13.7 cents per pound compared with 16.8 cents a year earlier. Value of utilized production, at nearly $2 million, was 16 percent below 1976.

Pear production for 1977 totaled 6,900 tons, 8 percent above the 1976 output but utilized production of 6,000 tons was 6 percent below the previous year. Labor problems at the peak period of harvest resulted in a large amount of fruit being left on the trees. With the smaller supply, however, producers received $169.00 per ton for their crop compared with $124.00 a year earlier. Value of utilized production totaled just over $1 million, up from $794,000 in 1976.

Tart cherry production in 1977, at 2.3 million pounds, was 30 percent below the 1976 crop mostly because of poor fruit sizing. Growers received an average of 24.3 cents per pound this year compared with 19.8 cents a year earlier. However, the higher price per unit was not enough to offset the lower production as the value of utilized production, at $559,000, was 14 percent below the 1976 crop.

Sweet cherry production in Colorado during 1977 totaled 550 tons, 10 percent above the 1976 crop and 38 percent above 1975. Growers received an average of $680.00 per ton for their sweet cherries in 1977, up from $596.00 per ton received for the 1976 crop. With both production and price higher than a year earlier, value of utilized production totaled $374,000 which was 26 percent above a year earlier.

Colorado's commercial vegetable production during 1977 was 10 percent below the previous year, largely the result of lower yields per acre. However, the aggregate acreage of all vegetable crops was also below a year earlier. Vegetable growers harvested 240,000 tons of produce from 22,770 acres in 1977 compared with 267,450 tons from 22,810 acres in 1976. Average prices received per unit of product were also below a year earlier for many commodities. As a result, value of sales totaled $28,811,000 in 1977 and was down 27 percent from the $39,592,000 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. For 1977, the 6,800 acres of storage type onions harvested represented an increase of 15 percent from the previous year. However, total production was 7 percent less than a year earlier as yields per acre averaged nearly 20 percent below 1976. With an average yield of 300 hundredweight per acre, the total output in 1977 was 2,040,000 cwt. Onions did not provide the grower with much of a return in 1977 as prices averaged well below a year earlier. The average return was expected to be $6.66 per cwt. compared with $8.35 in 1976 and $11.00 in 1975. The 1977 onion crop was valued at nearly $11.6 million, 23 percent below the value of the 1976 crop.

Lettuce maintained it's position as the second largest vegetable crop produced in Colorado although the numbers measuring the crop were below a year earlier in every category. The 4,300 acres harvested were 10 percent below the previous year, per acre yields averaged 8 percent lower, and total production of 1,011,000 cwt. was down 17 percent from 1976. Grower prices averaged $5.94 per cwt. in 1977, well below the $10.10 per cwt. received for the 1976 crop. Total value of sales, at just over $6 million, was less than half the total amount received the previous year.

Sweet Corn data for 1977 did not change much from a year earlier but the crop ranked third in terms of acreage harvested and value of sales. The 3,300 acres harvested were down 100 acres from the previous year. Per acre yields were slightly higher, resulting in a 3 percent increase in total production. Growers received an average price of $7.30 per cwt. in 1977 compared with $7.65 a year earlier. Value of sales totaled nearly $2.3 million, just 2 percent below 1976.

Cabbage growers harvested 210 more acres in 1977 than they did in 1976 but per acre yields averaged slightly lower, resulting in a 14 percent increase in total production. Prices averaged slightly higher than a year earlier and value of sales, at $1,932,000, was 23 percent above 1976.

Carrots were harvested from the same number of acres as in 1976 but yields were lower, resulting in a 21 percent reduction in total production. Although growers received a slightly better price in 1977, the per unit price was not enough to offset the reduced output and value of sales was 18 percent below the previous year.

Cucumbers for pickles were harvested from fewer acres than a year earlier and although per acre yields were higher, total output was 22 percent below 1976. Producers received $108.00 per ton in 1977 compared with $78.50 a year earlier. The higher price more than offset the reduced output, resulting in an 8 percent increase in value of sales to $1,863,000 for 1977.

Cantaloup production was 23 percent below a year earlier as lower yields more than offset a slight increase in acreage. Grower prices were sharply lower and the total value of sales dropped to less than half the amount received in 1976. **Snap beans** for processing were higher in every category except price per unit sold which declined 5 percent. Value of sales for 1977 was 17 percent above a year earlier.

Spinach production was down 13 percent as a result of lower per acre yields as acreage was unchanged from a year earlier. The 1977 crop was valued at $1,362,000 compared with $1,559,000 for the 1976 crop. **Processing tomato sales** were valued at $446,000, down 30 percent from 1976. **Green peas for processing** were above a year earlier in every category and value of sales, at $149,000, was 26 percent above the previous year.

Fruits: Production and value, Colorado, 1976-77

Fruit crop	Total production[1]		Unit	Value per unit		Total value	
	1976	1977[2]		1976	1977[2]	1976	1977[2]
				Dollars		Dollars	
Apples[3]	74,000,000	80,000	lbs.	.086	.099	6,364,000	7,920,000
Peaches	14,500,000	18,000,000	lbs.	.168	.137	2,352,000	1,987,000
Cherries, tart	3,300,000	2,300,000	lbs.	.198	.243	653,000	559,000
Cherries, sweet	500	550	Tons	596.00	680.00	298,000	374,000
Pears	6,400	6,900	Tons	124.00	169.00	794,000	1,014,000
Total	.....	.....	.....	.....	.....	10,461,000	11,854,000

[1]For some crops, includes quantities not marketed and excluded in computing values.
[2]Preliminary.
[3]Commercial crop.

Commercial vegetables: Acreage, production, and value, Colorado, 1976-77[1]

Crop	Acreage planted	Acreage harvested	Yield per acre	Total production[2]	Unit	Value per unit	Total value
	1976						
	Acres	Acres				Dollars	Dollars
Beans, snap[3]	1,600	1,500	3.27	4,900	Tons	133.00	652,000
Cabbage[4]	1,400	1,090	340	371,000	Cwt	4.24	1,573,000
Cantaloups	950	830	180	149,000	Cwt	8.00	1,192,000
Carrots	1,100	1,000	280	280,000	Cwt	8.26	2,313,000
Cucumbers[3]	2,700	2,400	9.19	22,050	Tons	78.50	1,731,000
Green peas	430	380	1.18	450	Tons	263.00	118,000
Lettuce	5,000	4,800	255	1,224,000	Cwt	10.10	12,362,000
Onions	6,400	5,900	370	2,183,000	Cwt	8.35	15,114,000
Spinach	950	860	80	69,000	Cwt	22.60	1,559,000
Sweet corn	3,600	3,400	90	306,000	Cwt	7.65	2,341,000
Tomatoes[3]	780	650	16.85	10,950	Tons	58.20	637,000
Total	24,910	22,810	11.73	267,450	Tons	148.04	39,592,000
	1977[5]						
	Acres	Acres				Dollars	Dollars
Beans, snap[3]	1,800	1,700	3.56	6,050	Tons	126.00	762,000
Cabbage[4]	1,500	1,300	325	423,000	Cwt	4.57	1,932,000
Cantaloups	1,100	850	135	115,000	Cwt	4.50	518,000
Carrots	1,200	1,000	220	220,000	Cwt	8.61	1,894,000
Cucumbers[3]	1,700	1,600	10.78	17,250	Tons	108.00	1,863,000
Green peas[3]	510	420	1.31	550	Tons	271.00	149,000
Lettuce	5,700	4,300	235	1,011,000	Cwt	5.94	6,005,000
Onions	7,500	6,800	300	2,040,000	Cwt	6.66	11,588,000
Spinach	950	860	70	60,000	Cwt	22.70	1,362,000
Sweet corn	3,500	3,300	95	314,000	Cwt	7.30	2,292,000
Tomatoes[3]	830	640	10.94	7,000	Tons	63.70	446,000
Total	26,290	22,770	10.54	240,000	Tons	120.05	28,811,000

[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.
[5]Preliminary.

Fruits: Production, price, and value, Colorado, 1972-77

Year	Production: 1,000 units, Total[1]	Production: 1,000 units, Utilized	Production: Million pounds, Total[1]	Production: Million pounds, Utilized	Price per pound	Value of utilized production
	Commercial apples					
	42 pound equivalents		*Million pounds*		*Cents*	*1,000 dollars*
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[2] .	1,905	1,905	80.0	80.0	9.90	7,920
	Peaches					
	48 pound equivalents		*Million pounds*		*Cents*	*1,000 dollars*
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[2] .	375	302	18.0	14.5	13.70	1,987

Year	Production: Total[1]	Production: Utilized	Price per unit	Value of utilized production
	Tart cherries			
	Million Pounds		*Cents*	*1,000 dollars*
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] .	2.3	2.3	24.3	559
	Sweet cherries			
	Tons		*Dollars*	*1,000 dollars*
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[2] .	550	550	680.00	374
	Pears			
	Tons		*Dollars*	*1,000 dollars*
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[2] .	6,900	6,000	169.00	1,014

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

Commercial apples: Production by varieties, Colorado, 1972-77[1]

Year	Jonathan	Delicious	Golden Delicious	Rome Beauty	Winesap	Other varieties	Total
	Million pounds						
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[2]	20.0	32.0	11.0	12.5	3.3	1.2	80.0

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

Vegetables: Acreage, production, and value, Colorado, 1967-77

Year	Acreage harvested	Yield per acre	Production[1]	Value per cwt.	Total value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
			Cabbage		
1967	1,700	255	434	1.95	845
1968	1,700	260	442	3.15	1,393
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[2]	1,300	325	423	4.57	1,932
			Cantaloups		
1967	2,100	90	189	3.36	635
1968	2,200	110	242	4.13	999
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[2]	850	135	115	4.50	518
			Carrots		
1967	1,200	180	216	5.80	1,253
1968	1,200	200	240	4.95	1,188
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	8.26	2,313
1977[2]	1,000	220	220	8.61	1,894
			Sweet corn for fresh market		
1967	3,200	60	192	3.80	730
1968	3,500	65	228	3.95	901
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[2]	3,300	95	314	7.30	2,292
			Lettuce		
1967	4,800	181	871	3.90	3,397
1968	5,100	180	918	3.95	3,626
1969	4,400	205	902	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[2]	4,300	235	1,011	5.94	6,005

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

Vegetables: Acreage, production, and value, Colorado, 1967-77 (continued)

Year	Acreage harvested	Yield per acre	Production[1]	Value per unit	Total value
	Spinach				
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1967	1,200	65	78	12.30	959
1968	1,100	70	77	12.60	970
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[2]	860	70	60	22.70	1,362
	Tomatoes for processing				
	Acres	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
1967	1,100	9.60	10,600	34.60	367
1968	1,300	11.90	15,500	39.60	614
1969	1,000	12.40	12,400	36.20	449
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	532
1976	650	16.85	10,950	58.20	637
1977[2]	640	10.94	7,000	63.70	446
	Snap beans for processing				
	Acres	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
1967	2,300	2.50	5,800	84.20	488
1968	2,300	2.50	5,800	87.70	509
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[2]	1,700	3.56	6,050	126.00	762
	Cucumbers for pickles				
	Acres	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
1967	2,100	6.68	14,030	68.90	967
1968	3,300	6.09	20,100	86.00	1,729
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[2]	1,600	10.78	17,250	108.00	1,863

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

Onions: Acreage, production, and value, Colorado, 1967-77

Year	Acreage harvested	Yield per acre	Production[1]	Value per cwt.	Total value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1967	6,000	275	1,650	4.30	5,676
1968	6,100	290	1,769	3.80	5,244
1969	5,500	320	1,760	4.97	6,734
1970	5,800	295	1,711	3.84	5,341
1971	5,000	295	1,475	4.82	5,447
1972	5,100	335	1,709	8.41	11,513
1973	4,800	290	1,392	7.72	8,878
1974	5,100	290	1,479	5.35	6,532
1975	5,300	310	1,643	11.00	14,850
1976	5,900	370	2,183	8.35	15,114
1977[2]	6,800	300	2,040	6.66	11,588

[1]Production includes some quantities not harvested because of economic conditions or loss by shrinkage and waste and excluded in computing values.
[2]Preliminary.

Onions: Acreage and production by areas, Colorado, 1970-77

Year	Northern Colorado				Western Slope			
	Acreage planted	Acreage harvested	Yield per acre	Production	Acreage planted	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Cwt.*	*1,000 cwt.*	*Acres*	*Acres*	*Cwt.*	*1,000 cwt.*
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[1]	3,500	3,300	305	1,008	2,000	1,700	300	510

Year	Arkansas Valley				State			
	Acreage planted	Acreage harvested	Yield per acre	Production	Acreage planted	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Cwt.*	*1,000 cwt.*	*Acres*	*Acres*	*Cwt.*	*1,000 cwt.*
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[1]	2,000	1,800	290	522	7,500	6,800	300	2,040

[1]Preliminary.

Flowers: Sales and value, Colorado, 1977[1]

Kind	Number of producers	Unit	Sales		Value	
			Number sold	Percent of sales at wholesale	Wholesale price	Value of sales at wholesale[2]
	Number	*Unit*	*Thousand*	*Percent*	*Dollars*	*1,000 dollars*
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	4,1/4
Miniature	[3]	Blooms	[3]	[3]	[3]	[3]
Snapdragons	15	Stems	258	80	.192	50
Potted Plants:						
Chrysanthemums	28	Pots	561	91	2.05	1.150
Poinsettieas	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[4]

[1]Preliminary.
[2]Equivalent wholesale value of all sales.

Fertilizer: Direct application nutrient materials consumption, Colorado, 1972-77

Product	1972	1973	1974	1975	1976	1977[1]
			Tons			
Nitrogen materials						
Anhydrous ammonia	53,942	53,932	73,067	69,198	76,205	75,785
Ammonium nitrate	32,309	54,306	62,851	52,286	66,535	50,103
Ammonium sulfate	33,033	16,001	16,003	26,740	26,761	25,155
Nitrogen Solutions	26,618	28,294	37,734	34,706	45,191	40,150
Urea	3,721	3,416	2,646	5,255	6,000	7,156
Other	8,789	5,657	8,680	4,707	617	1,888
Phosphate materials						
Superphosphate[2]	16,017	13,531	4,597	17,222	12,897	6,802
Ammonium phosphate	5,486	7,738	29,429	12,279	9,400	8,366
Other	179	299	3,136	5,661	263	423
Potash materials						
Chloride 50-62 percent grades	9,462	7,618	10,302	9,199	11,146	6,121
Other	4,615	3,148	5,558	3,841	4,326	12,606
Natural organic materials	8,832	8,699	8,288	8,069	3,763	2,528

[1]Preliminary
[2]Grades over 22 percent.

Fertilizer: Consumption of primary plant nutrient in mixtures and direct application materials, Colorado, 1972-77

Nutrient	1972	1973	1974	1975	1976	1977[1]
			Nutrient tons			
Nitrogen	90,981	97,119	117,968	110,598	128,812	118,131
Phosphorous	45,508	48,037	44,594	46,136	53,801	43,813
Potash	8,832	7,802	10,107	9,228	9,947	11,002
Total	145,321	152,958	172,669	165,962	192,561	172,946

[1]Preliminary.

Fertilizer: Consumption of primary plant nutrient in mixtures, Colorado, 1972-77

Nutrient	1972	1973	1974	1975	1976	1977[1]
			Nutrient tons			
Nitrogen	15,757	17,548	12,982	14,943	19,808	16,997
Phosphorous	36,526	39,741	26,279	32,594	43,580	37,138
Potash	1,069	1,789	1,913	2,287	1,650	2,190
Total	53,352	59,078	41,174	49,824	65,038	56,326

[1]Preliminary.

Fertilizer: Consumption by class, Colorado, 1972-77[1]

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
					1,000 tons					
1972	17.4	61.7	17.3	21.0	102.3	83.8	38.4	164.0	101.1	303.5
1973	35.4	53.2	16.7	27.7	92.7	85.6	63.1	149.5	102.3	311.3
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

[1]Excludes secondary and micronutrient materials.
[2]Sum of individual items may not equal due to rounding.

Precipitation: Monthly and annual averages, by districts, Colorado, 1972-77[1]

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
	Crop reporting district 1 (Northwest and mountain counties)[2]												
	Inches												
Average 1941-70	1.13	1.02	1.29	1.50	1.37	1.28	1.64	1.76	1.19	1.16	.99	1.13	15.46
1972 ...	.97	.70	.95	1.07	.88	1.27	.64	1.36	1.54	2.16	1.07	1.69	14.30
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 ...	.87	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
	Crop reporting district 2 (Northeast counties)[2]												
	Inches												
Average 1941-70	.47	.44	1.00	1.69	2.81	2.41	1.95	1.54	1.10	1.09	.60	.40	15.49
1972 ...	.48	.21	.44	1.51	1.27	2.54	1.53	2.57	1.13	.64	1.77	.68	14.77
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	.69	.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
	Crop reporting district 6 (East central counties)[2]												
	Inches												
Average 1941-70	.41	.39	.87	1.53	2.56	2.29	2.53	2.15	1.26	1.04	.58	.34	15.96
1972 ...	.27	.14	.30	1.03	2.28	3.04	2.35	2.83	1.54	.63	1.92	.50	16.83
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	1.08	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
	Crop reporting district 7 (West central and southwest counties)[2]												
	Inches												
Average 1941-70	1.25	1.05	1.25	1.35	1.04	.90	1.39	1.88	1.37	1.61	1.00	1.27	15.34
1972 ...	.22	.07	.30	.54	.47	1.33	.85	1.22	1.65	5.48	1.43	2.07	15.63
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	1.92	1.29	1.19	1.30	.93	12.47
	Crop reporting district 8 (South central counties)[2]												
	Inches												
Average 1941-70	.42	.32	.53	.77	.76	.69	1.45	1.59	.86	.97	.38	.48	9.22
1972 ...	.29	.05	.25	.06	.30	.57	.96	1.18	.96	1.81	.90	.76	8.09
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
	Crop reporting district 9 (Southeast counties)[2]												
	Inches												
Average 1941-70	.56	.54	.95	1.51	1.96	1.61	2.24	2.05	1.05	1.02	.62	.55	14.66
1972 ...	.49	.14	1.06	.79	1.62	1.65	1.38	2.13	1.33	1.19	1.66	.55	13.99
1973 ...	.44	.09	2.85	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

[1]Compiled from reports issued by the national Oceanic and Atmosphere Administration, and includes Hi-altitude report through 1970.
[2]For counties included in each Crop Reporting District, see outline map on inside cover.

Field crops: Usual planting and harvesting 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 10		Oct. 10	Statewide
Clo-tim		July 10		Sept. 25	1
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	May 1-May10	Sept. 5	Sept. 5-Oct. 20	Nov. 15	West Slope Delta
	May 10-May 20	Sept. 5	Oct. 5-Oct. 30	Nov. 5	Montezuma, Montrose and Garfield
	Apr. 20-Apr. 30	Aug. 5	Sept. 5-Oct. 5	Oct. 20	Mesa
	Apr. 25-May 5	Aug. 1	Sept. 10-Oct. 10	Oct. 20	East Slope Fremont
	May 10-May 20	Aug. 15	Sept. 20-Oct. 25	Oct. 30	Larimer
Peaches	Apr. 5-Apr. 15	Aug. 5	Aug. 20-Aug. 30	Sept. 10	Mesa
	Apr. 15-Apr. 25	Aug. 20	Sept. 5-Sept. 15	Sept. 20	Delta
Pears	Apr. 20	Aug. 10	Aug. 15-Sept. 10	Sept. 20	Mesa
	May 1-May 5	Aug. 15	Aug. 20-Sept. 15	Sept. 25	Delta
Cherries:					
Tart	Apr. 30	July 5	July 20-July 30	Aug. 5	Delta, Mesa and Larimer
Sweet	Apr. 25	June 25	June 30	July 10	Delta
	Apr. 20	June 20	June 25	July 5	Mesa
	Apr. 30	June 30	July 10	July 15	Garfield

Food products: Per capita consumption, United States, 1960-77[1]

Commodity	1960	1970	1974	1975	1976	1977[2]
	Pounds					
Meats: (carcass weight)	160.9	186.3	190.5	182.4	194.9	193.3
Beef	85.1	113.7	116.8	120.1	129.3	125.9
Veal	6.1	2.9	2.3	4.2	4.0	3.9
Lamb and Mutton	4.8	3.3	2.3	2.0	1.9	1.7
Pork	64.9	66.4	69.1	56.1	59.7	61.8
Meats: (retail weight)	134.1	151.4	152.5	145.4	155.3	154.8
Beef	64.3	84.1	86.4	88.9	95.7	93.2
Veal	5.2	2.4	1.9	3.5	3.3	3.2
Lamb and mutton	4.3	2.9	2.0	1.8	1.7	1.5
Pork	60.3	62.0	62.2	51.2	54.6	56.9
Fish (edible weight)	10.3	11.8	12.2	12.2	12.9	12.8
Poultry products:						
Eggs	42.4	39.5	36.6	35.4	34.9	34.5
Chicken (ready-to-cook)	27.8	40.5	41.1	40.3	43.3	44.3
Turkey (ready-to-cook)	6.2	8.0	8.9	8.6	9.2	9.2
Dairy products:						
Cheese	8.3	11.5	14.6	14.5	15.9	16.3
Condensed and evaporated milk	13.7	7.1	5.6	5.0	4.7	3.3
Fluid milk and cream (product weight)	321.0	296.0	288.0	291.1	292.0	289.4
Ice cream (product weight)	18.3	17.7	17.5	18.7	18.1	17.7
Fats and Oils—Total fat content	45.3	53.0	53.2	53.4	56.1	54.4
Butter (actual weight)	7.5	5.3	4.6	4.8	4.4	4.3
Margarine (actual weight)	9.4	11.0	11.3	11.2	12.2	11.6
Lard	7.6	4.7	3.2	4.0	3.6	3.5
Shortening	12.6	17.3	17.0	17.3	18.1	17.5
Other edible fats and oils	11.5	18.2	20.3	20.3	22.0	21.6
Fruits:						
Fresh:	90.0	79.1	76.3	81.3	83.6	82.0
Citrus	32.5	27.9	26.8	28.7	28.6	25.2
Noncitrus	57.5	51.2	49.5	52.6	55.4	56.8
Processed:						
Canned fruit	22.6	23.3	19.6	19.3	19.2	19.2
Canned juice	13.0	14.6	14.7	15.3	15.3	13.7
Frozen (including juices)	9.1	9.8	11.3	12.6	12.2	12.4
Chilled citrus juices	2.1	4.7	5.2	5.7	6.2	5.8
Dried	3.1	2.7	2.5	3.0	2.7	2.6
Vegetables:						
Fresh[3]	96.0	91.0	93.6	93.9	94.5	93.1
Canned (excluding potatoes and sweetpotatoes)	43.4	51.2	53.3	52.1	52.8	52.8
Frozen (excluding potatoes)	7.0	9.6	10.2	9.7	10.2	9.7
Potatoes[4]	105.0	115.3	112.3	120.2	114.7	120.7
Sweetpotatoes[4]	6.5	5.2	5.1	5.3	5.3	5.0
Grains:						
Wheat flour[5]	118	110	106	107	111	107
Rice	6.1	6.7	7.6	7.7	7.2	7.6
Other:						
Coffee	11.6	10.5	9.5	9.0	9.4	6.9
Tea	.6	.7	.8	.8	.8	.9
Cocoa	2.9	3.1	3.0	2.6	3.0	2.7
Peanuts (shelled)	4.9	5.9	6.4	6.5	6.3	6.5
Dry edible beans	7.3	5.9	6.7	6.5	6.3	6.0
Melons	23.2	21.2	17.2	17.5	18.6	19.0
Sugar (refined)	97.4	101.8	96.6	90.2	94.7	95.7

[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 **Agricultural Outlook** and **Livestock and Meat Situation** Economics, Statistics, and Cooperatives Service, U.S. Department of Agriculture.

PRICES RECEIVED BY FARMERS

Price data are collected to provide a basis for measuring the economic well-being of producers, both in terms of the per unit value of crops and livestock and the total value of production of crops and livestock. These data are extensively used, not only for analyzing past occurrences but also for evaluating current and possible future implications. Use of these data enables all users to keep abreast of the market situation and to adjust their plans accordingly.

The basic data are provided voluntarily by producers, grain elevators, operators 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 then used to weight the previously estimated monthly prices to determine the season average price. As with crops, marketing volumes of livestock are also determined and are used to weight monthly livestock prices to calculate the season average price. Monthly and season average prices reflect all sizes and grades of each commodity sold where appropriate.

Season average prices should not be confused with the "annual" or "yearly" average price. Season average prices are based upon the marketing year for each commodity,which may or may not correspond to a calendar year.

Prices received by farmers: Season average prices, by commodities, Colorado, 1970-77

Commodity	Unit	Price per unit[1]							
		1970	1971	1972	1973	1974	1975	1976	1977[2]
					Dollars				
Wheat, all	Bu.	1.19	1.20	1.77	3.91	3.81	3.24	2.36	2.16
Corn, grain	Bu.	1.32	1.19	1.61	2.54	3.02	2.62	2.13	1.90
Barley, all	Bu.	1.39	1.50	1.77	2.07	2.79	2.64	2.17	2.45
Sorghum grain	Bu.	1.14	1.03	1.49	2.30	2.82	2.34	1.76	1.76
Dry beans[3]	Cwt.	7.50	9.60	8.60	26.90	28.00	15.50	11.70	23.20
Sugar beets[4]	Ton	14.90	15.60	17.70	35.90	50.30	28.70	21.10	[5]
Oats	Bu.	.70	.73	.87	1.47	1.90	1.85	1.40	.95
Hay, all (baled)	Ton	25.50	30.50	40.00	45.00	52.00	54.00	56.00	57.00
Potatoes	Cwt.	1.42	1.57	2.89	5.06	2.51	3.81	2.68	2.93
Rye	Bu.	.87	.88	1.02	1.81	2.46	2.28	2.10	1.60
Apples, commercial	Lb.	.0547	.0703	.1310	.0750	.0900	.0540	.0860	.0990
Peaches	Lb.	.0798	.0926	.1420	.1270	.1580	.1700	.1680	.1370
Pears	Ton	110.00	91.00	171.00	122.00	204.00	153.00	124.00	169.00
Cherries, tart	Lb.	.0920	.0980	.1180	.1920	.1870	.1170	.1980	.2430
Cherries, sweet	Ton	523.00	536.00	808.00	535.00	642.00	615.00	596.00	680.00
Cabbage	Cwt.	2.37	2.51	3.43	7.28	3.31	3.99	4.24	4.57
Lettuce	Cwt.	5.76	4.43	4.76	7.06	6.00	6.66	10.10	5.94
Onions	Cwt.	3.84	4.82	8.41	7.72	4.42	11.00	8.35	6.66
Beef cattle	Cwt.	29.30	31.90	35.50	45.20	40.30	39.80	38.10	38.90
Calves	Cwt.	36.20	38.40	47.00	58.40	40.40	30.40	38.80	40.70
Sheep	Cwt.	7.50	5.70	5.70	9.40	11.20	10.90	12.80	13.80
Lambs	Cwt.	28.00	27.50	30.60	36.50	39.80	45.00	48.90	53.40
Hogs	Cwt.	23.10	17.70	24.90	37.70	33.40	46.80	43.30	38.70
Turkeys	Lb.	.223	.250	.250	.430	.260	.350	.350	.410
Chickens	Lb.	.095	.060	.065	.145	.060	.090	.110	.100
Eggs	Doz.	.379	.301	.335	.562	.541	.499	.560	.530
Milk sold to plants	Cwt.	6.38	6.47	6.78	7.80	8.85	9.10	10.50	10.40
Wool	Lb.	.33	.17	.28	.8[illegible]	.61	.43	.68	.70

[1]Does not include government payments.
[2]Preliminary.
[3]Prices applies to cleaned basis.

Prices received by farmers: Prices, specified commodities, monthly average, Colorado, 1971-77

Year	Jan.	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	All wheat											
	Dollars per bushel											
1971	1.25	1.24	1.24	1.22	1.23	1.26	1.20	1.18	1.16	1.19	1.20	1.22
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
	Corn grain											
	Dollars per bushel											
1971	1.32	1.35	1.34	1.36	1.38	1.40	1.43	1.38	1.27	1.14	1.13	1.16
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
	Feed barley											
	Dollars per bushel											
1971	.99	1.01	1.01	1.03	1.05	1.07	1.06	.99	.99	.97	.98	.99
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
	All hay, baled											
	Dollars per ton											
1971	27.00	27.00	27.00	27.20	27.20	26.50	27.00	27.50	27.50	28.50	29.50	29.50
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	58.50	60.00	58.00	61.50	61.00	58.50	56.00	55.00	54.50
	Alfalfa hay, baled											
	Dollars per ton											
1971	27.00	27.50	27.50	27.50	27.50	26.50	27.50	28.00	28.00	29.00	30.50	30.00
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
	All other hay, baled											
	Dollars per ton											
1971	26.00	25.50	25.50	26.00	26.00	26.00	26.00	26.00	26.50	27.50	27.50	28.00
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	45.00	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

Prices received by farmers: Prices, specified commodities, monthly average, Colorado, 1971-77 (continued)

Year	Jan.	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Dry Beans											
	Dollars per cwt.											
1971	7.10	7.50	7.60	7.10	7.30	8.00	8.40	8.40	8.10	9.20	9.50	9.70
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
	All potatoes											
	Dollars per cwt											
1971	1.15	1.30	1.25	1.25	1.40	.85	2.35	2.10	1.58	1.60	1.72	1.71
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	2.65	2.65	3.30	.....	.....	2.65	3.88	2.84	2.90	2.68
	Apples for fresh market											
	Cents per pound											
1971	7.40	6.50	.....	.....	.....	.....	.....	.....	10.00	9.00	9.00	8.00
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	.....	.....	.....	.....	.....	10.00	8.00	9.00	9.00
	Milk cows for dairy herd replacement[1]											
	Dollars per head											
1971	360	360	360	370	380	380	380	370	370	380	380	380
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
	Milk sold to plants											
	Dollars per 100 pounds											
1971	6.70	6.60	6.60	6.40	6.25	6.10	6.10	6.20	6.55	6.65	6.80	6.80
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	10.40	10.20	10.00	10.10	10.00	10.40	10.50	10.70	10.90	10.90
	Wool											
	Cents per pound											
1971	17	20	22	22	20	20	15	17	19	15	15	15
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	82	84	83	80	80	81	81	81	81	80	77	80

[1]Includes springer heifers.

Prices received by farmers: Prices, specified commodities, monthly average, Colorado, 1971-77 (continued)

Year	Jan.	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Beef Cattle											
	Dollars per 100 pounds											
1971	29.30	31.50	31.40	31.60	31.90	31.40	31.60	32.30	32.10	31.60	33.20	34.20
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
	Cows											
	Dollars per 100 pounds											
1971	22.10	23.50	23.10	21.50	21.40	21.40	21.00	22.00	22.90	22.30	24.00	25.20
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
	Steers and heifers											
	Dollars per 100 pounds											
1971	30.00	32.00	32.00	32.30	32.60	32.20	32.00	32.70	32.70	32.20	34.00	35.00
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
	Calves											
	Dollars per 100 pounds											
1971	35.90	37.20	36.60	36.30	36.80	35.60	35.20	36.40	37.20	40.00	41.60	40.70
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	28.80	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
	Sheep											
	Dollars per 100 pounds											
1971	6.00	6.00	6.00	6.00	5.50	5.30	5.90	6.50	6.00	5.50	4.80	5.00
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
	Lambs											
	Dollars per 100 pounds											
1971	23.90	24.70	27.30	27.60	27.90	30.50	29.90	29.90	27.80	27.30	27.30	27.40
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

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 the major group. By using percentage weights the value of minor commodities not included in index computations may be imputed to the group to which it should belong.

The All Farm Products Index is derived by weighting the Crop Index and the 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, 1960-77

(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	88	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	118	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	171	175	174	172	187
1975 ...	167	161	163	177	193	198	200	187	188	181	173	179	181
1976 ...	172	170	164	182	177	178	167	164	159	157	156	162	167
1977 ...	158	160	160	165	172	167	167	160	162	169	168	172	165
						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	247	279	279	269	272
1975 ...	262	249	236	240	237	237	252	261	261	227	214	210	241
1976 ...	210	211	212	207	208	209	209	193	191	174	163	166	196
1977 ...	174	177	182	181	181	180	177	159	167	173	176	174	175
						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 ...	100	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	177	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	171	162

(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	216	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	136	144	150	166	167	151
						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	194	198	198	198	196	192	189	185	178	172	176	179	188
						Vegetables							
1960	77	76	97	103	98	91	130	111	103	75	78	83	94
1961	82	81	75	84	80	83	86	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	99	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	161	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	228	147	185	153	150	137	192

Prices received: Commodity group index numbers, by months, Colorado, 1960-77 (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	158	158	158	158	162	162	129	129	129	151
1976	129	129	129	129	129	129	129	129	129	177	140	132	134
1977	132	147	154	154	154	154	143	143	141	123	132	132	142
							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	95	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	386	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	215	209	209	173
							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	87	86	85	84	81	84	82
1965	84	86	88	92	98	102	101	96	95	95	94	96	94
1966	101	103	107	105	100	100	98	101	100	96	94	92	100
1967	99	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	149	151	158	156
1977	149	152	150	158	169	161	163	158	158	166	164	169	160

Prices received: Commodity group index numbers, by months, Colorado, 1960-77 (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	138	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	159	157
1977	171	171	171	171	171	171	171	171	171	171	171	171	171
	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	178	176	181	183	190	190	190	185
1977	189	183	183	180	176	178	176	183	185	189	192	192	184
	Wool												
1960	111	106	111	113	106	101	94	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	170	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

COLORADO FARM INCOME

1976 — Realized net farm income for all Colorado farmers and ranchers in 1976 totaled $307.1 million, down 26 percent from a year earlier and 43 percent ($233 million) below the record high of $540.5 million realized in 1974. After inventory adjustments, the net farm income totaled $265.3 million, 38 percent below the previous year and 43 percent below 1974. Following two years of decline, farm production expenses took an upward swing in 1976, increasing 13 percent from a year earlier to a record high $1,813.6 million.

Cash receipts from the marketing of farm products, including government payments, totaled $1,999.3 million for 1976, up 5 percent from 1975 but down 5 percent from 1974. Government payments which had dropped to a very low level in 1974 advanced 44 percent in 1975 and 27 percent in 1976 to $22.8 million. Receipts from marketings of livestock and livestock products at $1,446 million was 10% above 1975 and represented 73.2 percent of the total receipts excluding government payments compared with 69.6 percent a year earlier. Cash receipts from crops totaled $530.6 million in 1976, down 8 percent from the previous year.

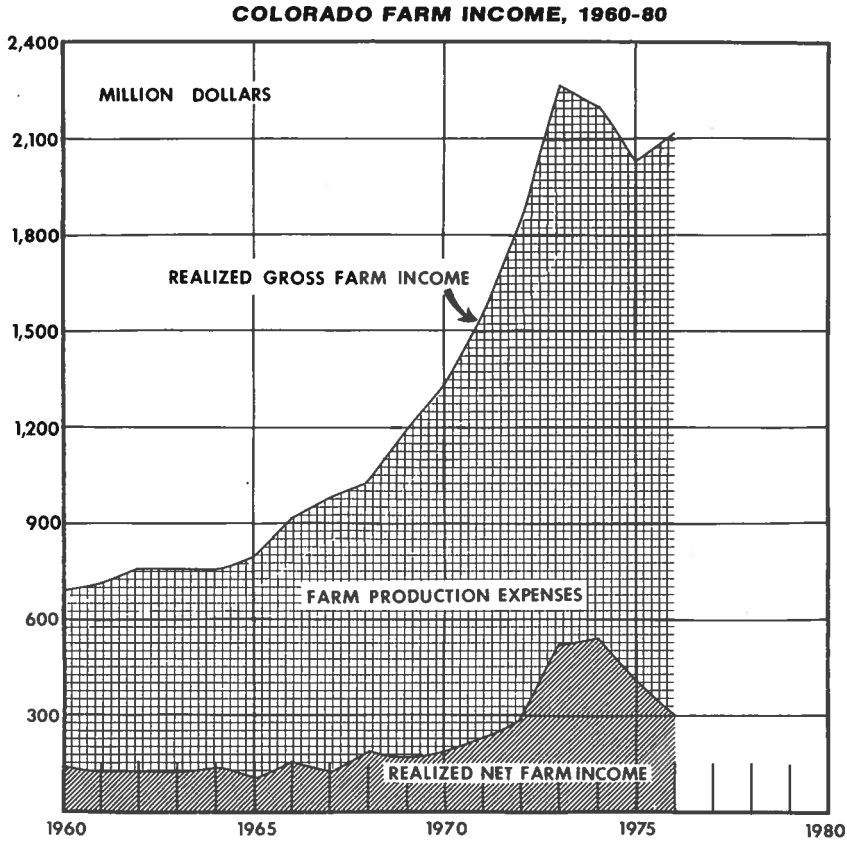
In Colorado, realized net farm income for farm and ranch operators averaged $10,409 per farm, down 26 percent from $14,134 a year earlier. Realized gross farm income, at $71,886, was up 5 percent from 1975 but farm production expenses were 13 percent above the previous year. After a downward adjustment for change in inventory, the net income per farm of $8,992 was 38 percent below the previous year. Nationally, the net income per farm was $7,203 for 1976, down 17 percent from 1975.

1977 — Preliminary estimates placed cash receipts from farm marketing excluding government payments at $1,989.3 million, just six-tenths of one percent above 1976. Of this total 74.0 percent or $1,473.1 million was expected to come from the sale of livestock and livestock products, 2 percent above 1976. Receipts from crops was expected to total $516.2 million in 1977, down 3 percent from the previous year.

Farm income: Gross farm income, realized and total net farm income, Colorado, 1971-76

Item	1971	1972	1973	1974	1975	1976
	Million dollars					
Cash receipts from farm marketings	1,493.4	1,706.0	2,151.0	2,103.0	1,894.3	1,976.6
Government payments to farmers	53.2	70.9	44.1	12.5	18.0	22.8
Nonmoney income [1]	43.1	49.7	63.3	81.8	87.3	93.1
Other farm income[2]	13.4	13.9	17.0	20.6	25.5	28.1
Realized gross farm income	1,549.1	1,840.6	2,275.4	2,217.9	2,025.1	2,120.6
Farm production expense	1,317.8	1,543.5	1,756.3	1,677.3	1,608.1	1,813.6
Realized net farm income	231.3	297.1	519.1	540.5	417.0	307.1
Net change in inventories	36.6	16.4	−33.1	−71.0	9.6	−41.8
Total net farm income[3]	267.9	313.5	486.0	469.5	426.6	265.3

[1]Includes the value of farm products consumed on farms where grown and the value of housing provided by farm dwellings.
[2]Recreational services and machine hire and custom work.
[3]Individual items may not add to totals because of rounding.



Expenses: Farm production expenses, Colorado, 1971-76

Item	1971	1972	1973	1974	1975	1976
	Million dollars					
Current operating expenses						
Feed	252.6	275.2	379.9	394.1	344.2	378.1
Livestock	520.8	684.9	682.6	459.5	394.9	527.6
Seed	11.8	11.8	17.3	22.1	23.9	26.8
Fertilizer and lime	24.2	25.9	32.6	57.4	66.9	62.5
Repairs & operation of capital items	.72.6	75.2	83.9	109.2	123.7	135.5
Miscellaneous	161.5	167.5	170.4	196.6	208.5	230.0
Hired labor	68.8	70.6	86.1	88.1	81.9	82.3
Total	1,112.4	1,311.1	1,452.8	1,327.0	1,244.0	1,442.9
Depreciation & other consumption of farm capital	90.3	108.4	123.8	151.4	171.5	184.7
Taxes on farm property	46.2	45.2	42.4	45.7	50.4	48.9
Interest on farm mortgage debt	43.0	51.0	61.5	75.4	89.4	100.0
Net rent to non-farm landlords	23.7	41.7	75.7	77.8	52.8	37.1
Total farm production expenses[1]	1,315.6	1,557.4	1,756.3	1,677.3	1,608.1	1,813.6

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

Farm income: Gross income from farming, Colorado, 1967-76

Year	Cash receipts from farm marketings			Government payments[1]	Non-money income	Other farm income	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	220.6	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	575.1	1,319.2	1,894.3	18.0	87.3	25.5	2,025.1
1976[2]	530.6	1,446.0	1,976.6	22.8	93.1	28.1	2,120.6

[1]Includes rental and benefit, soil conservation, soil bank, agricultural adjustment program, price parity and Sugar Act payments.
[2]Preliminary

Farm income: Cash receipts from marketings, by commodities, Colorado, 1966-76

Year	Corn grain	All wheat	Sorghum grain	Oats	Barley	Hay	Potatoes	Dry beans	Sugar beets	Fruit crops
	Thousand dollars									
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	9,842	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	20,666	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	114,180	134,761	14,022	1,302	23,816	55,411	25,350	37,991	76,371	11,712
1976[1]	108,388	129,956	12,316	1,727	23,365	57,651	29,832	23,732	45,447	10,831

Year	Cattle and calves	Hogs	Sheep and lambs	Wool	Chickens	Eggs	Turkeys	Dairy products	Commercial vegetables
	Thousand dollars								
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	1,075,688	45,500	61,588	3,597	542	19,594	29,648	75,427	37,577
1976[1]	1,163,167	50,158	78,079	5,806	595	22,669	31,814	85,119	42,785

[1]Preliminary.

Farm income: Cash receipts from marketings, by commodities, Colorado, 1974-76

Commodity	1974		1975		1976	
	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*
Livestock and products						
Cattle & calves	1,193,442	56.7	1,075,688	56.7	1,163,167	58.8
Milk, wholesale	69,030	3.3	69,615	3.6	77,700	3.9
Milk, retail	6,698	.3	5,679	.3	7,256	.3
Milkfat	338	[1]	133	[1]	163	[1]
Sheep & Lambs	54,694	2.6	61,588	3.2	78,079	3.9
Wool	6,099	.3	3,597	.2	5,806	.3
Hogs	35,240	1.7	45,500	2.4	50,158	2.5
Chickens, farm	368	[1]	542	.1	595	[1]
Eggs	17,433	.8	19,594	1.1	22,669	1.1
Turkeys	19,206	.9	29,648	1.6	31,814	1.6
Honey	1,525	[1]	1,493	[1]	1,243	[1]
Beeswax	70	[1]	46	[1]	57	[1]
Other[2]	5,434	.2	6,067	.3	7,310	.3
Total livestock and products	1,409,577	67.0	1,319,190	69.6	1,446,017	73.1
Crops						
Field crops						
Wheat	230,772	10.9	134,761	7.1	129,956	6.5
Corn grain	101,692	4.8	114,180	6.0	108,388	5.5
Barley	18,804	.9	23,816	1.2	23,365	1.2
Sorghum grain	19,255	.9	14,022	.8	12,316	.6
Dry beans	42,671	2.0	37,991	2.0	23,732	1.2
Sugar beets	113,728	5.4	76,371	4.0	45,447	2.3
Oats	958	[1]	1,302	[1]	1,727	.1
Hay	47,629	2.3	55,411	2.9	57,651	2.9
Potatoes	40,251	1.9	25,350	1.3	29,832	1.5
Rye	213	[1]	155	[1]	247	[1]
Other field crops[3]	4,027	.2	5,993	.3	5,326	.2
Vegetables						
Cabbage	1,885	.1	3,047	.2	2,898	.1
Cantaloups	1,362	[1]	1,674	.1	1,152	.1
Carrots	2,418	.1	1,972	.1	3,075	.2
Corn, sweet[4]	1,892	.1	2,331	.1	2,196	.1
Cucumbers	2,350	.1	1,661	.1	1,731	.1
Lettuce	6,204	.3	6,447	.3	12,007	.6
Onions	7,741	.3	12,818	.7	11,153	.5
Spinach	1,015	[1]	818	[1]	1,559	.1
Tomatoes	1,457	.1	1,260	.1	637	.1
Other vegetables[5]	5,303	.3	5,549	.3	6,377	.3
Fruits						
Apples	4,095	.2	7,350	.4	6,655	.3
Peaches	2,149	.1	2,703	.1	2,335	.1
Pears	930	[1]	912	[1]	789	[1]
Cherries	624	[1]	617	[1]	943	[1]
Other fruits, nuts & berries[6]	111	[1]	130	[1]	109	[1]
Other products						
Forest	806	.1	623	[1]	886	.1
Greenhouse and nursery	33,037	1.6	35,862	1.9	38,102	1.9
Total crops	693,379	33.0	.....	.....	.....	.....
Total commodities	2,102,956	100.0	1,894,316	100.0	1,976,608	100.0

[1]Less than 0.05 percent.
[2]Includes other minor animals and products.
[3]Popcorn, mushrooms, seed crops, and other minor field crops.
[4]Fresh market only.
[5]Snap beans, green peas, and other minor vegetable crops.
[6]Apricots, grapes, plums and prunes, berries, and other minor fruit crops.

Note: Reprinted from "State Farm Income Statistics", Economic Research Service, U.S. Department of Agriculture, September 1977.

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 agriculture labor throughout Colorado as a part of the quarterly survey.

Farm employment: Number of workers, by quarters, Colorado, 1974-78[1]

Year and month	Family workers	Hired workers	Total workers
		Number	
1974 - Jan.	55,000	10,000	45,000
Apr.	48,000	14,000	62,000
July	63,000	28,000	91,000
Oct.	40,000	19,000	59,000
1975 - Jan.	39,000	11,000	50,000
Apr.	42,000	14,000	56,000
July	50,000	23,000	73,000
Oct.	38,000	19,000	57,000
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.[2]	31,000	14,000	45,000

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

Farm labor: Hours worked by type of worker, by quarters, Colorado, 1974-78

Year and month	Farm operators	Other unpaid family members[1]	All family	Hired workers
		Hours		
1974 - Jan.	42.5	34.6	40.9	43.0
Apr.	43.4	44.4	43.7	45.9
July	44.2	47.4	45.5	46.8
Oct.	47.0	32.6	42.3	48.2
1975 - Jan.	38.0	30.0	35.3	41.1
Apr.	40.8	40.3	40.7	44.8
July	53.0	52.3	52.7	46.7
Oct.	47.2	41.0	45.4	41.4
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.[2]	27.0	26.0	26.7	36.8

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

Farm labor: Wage rates by method of pay, by quarters, Colorado, 1974-78

Year and month	All hired farm workers	By other than piece rate	By hour only	By cash wages only	By hour-cash wages only
			Dollars per hour		
1974 - Jan.	2.41	2.41	2.53	2.63	2.47
Apr.	2.16	2.16	2.27	2.47	2.36
July	2.15	2.10	2.09	2.36	2.27
Oct.	2.44	2.44	2.46	2.65	2.53
1975 - Jan.	2.72	2.76	2.40	2.65	2.60
Apr.	2.14	2.15	2.47	2.51	2.48
July	2.36	2.29	2.20	2.45	2.22
Oct	2.83	2.77	2.60	2.89	2.46
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.[1]	3.37	3.37	3.19	3.20	2.94

[1]Preliminary.

Farm labor: Wage rates by type of work, by quarters, Colorado, 1974-78

Year and month	Field and livestock workers	Packing house workers	Machine operators	Maintenance and bookkeeping workers	Supervisors
			Dollars per hours		
1974 - Jan.	2.22	[1]	2.30	2.99	3.09
Apr.	1.97	[1]	2.25	2.40	3.18
July	2.03	[1]	2.40	[1]	3.49
Oct.	2.22	2.42	2.42	2.86	3.22
1975 - Jan.	2.31	2.27	2.87	3.60	3.70
Apr.	1.97	2.42	2.02	3.33	3.71
July	1.98	[1]	2.99	2.74	3.64
Oct.	2.46	2.17	2.97	2.91	3.90
1976 - Jan.	2.70	2.31	3.18	3.73	4.32
Apr.	2.44	[1]	2.54	3.48	4.21
July	2.49	[1]	2.55	3.02	4.30
Oct.	2.74	[1]	2.76	3.54	4.31
1977 - Jan.	2.80	[1]	[1]	3.73	4.65
Apr.	2.68	[1]	2.67	[1]	4.43
July	2.61	[1]	2.66	[2]	4.40
Oct.	2.66	[1]	2.65	[2]	4.38
1978 - Jan.[3]	2.93	2.74	[1]	[2]	5.40

[1]Insufficient data for this category.
[2]Estimates discontinued.
[3]Preliminary

1977 LIVESTOCK REVIEW

SUMMARY - Inventory numbers in Colorado were above a year earlier for all cattle and calves and for all hogs and pigs but sheep and lamb numbers continued to drop. Following four consecutive years of decline, the January 1, 1978 number of all cattle and calves increased 5 percent from the previous year. Hog and pig numbers on December 1, 1977 were 14 percent above the previous year with both market hogs and breeding stock showing significant increases. Sheep and lamb numbers continued downward, dropping an additional 2 percent from January 1, 1977. The January 1, 1978 inventory of stock sheep and lambs was down 10 percent. The December 1, 1977 count of chickens of all ages was 5 percent above the previous year.

Cattlemen in western Colorado were confronted by a very severe drought in 1977 which began with very little winter snow and continued with virtually no spring or summer rain. By early summer, herds were being reduced to fit available water supplies and later there was additional movement of cattle out of the area because of the lack of range feed and water. Scattered rains during the season helped maintain fair to good grazing throughout most of eastern Colorado but forage growth was limited by a below normal supply of subsoil moisture. Eastern grazing areas began to deteriorate in September and went downhill from there. However, by that time some crop residues were available for pasturing. The winter of 1977-78 was generally mild with some periods of very low temperatures but very little snow except in the central and northern mountain areas. The heavy snow pack in those areas and early spring snows or rains elsewhere in the state have improved grazing prospects for the 1978 season.

ALL CATTLE AND CALVES - The inventory of all cattle and calves on Colorado farms and ranches totaled 3,180,000 as of January 1, 1978. This increase of 5 percent from the previous year followed four consecutive years of decline. **All cows** that had calved, at 929,000, were down 31,000 from January 1, 1977, representing the fourth consecutive decline from the January 1, 1974 high of 1,201,000 head. **Beef cows** totaled 858,000 and were down 3 percent while **milk cows** were unchanged at 71,000. **Heifers** weighing 500 pounds or more increased 9 percent from a year earlier to 731,000. Of this total 127,000 were being kept for **beef cow replacement** and 25,000 were intended for **milk cow replacement.** Of the 579,000 **other heifers** weighing 500 pounds or more, 73 percent were being fattened for slaughter in Colorado feedlots. **Steers** weighing 500 pounds or more increased 8 percent from the previous year to 766,000. Sixty nine percent of this number were in Colorado feedlots. The number of **bulls** increased 4 percent to 51,000. **Heifer, steer, and bull calves** weighing less than 500 pounds totaled 703,000, up nearly 11 percent from 1977. The January 1, 1978 inventory value of all cattle and calves in Colorado totaled $747.3 million, compared with $636.3 million a year earlier. Part of the increase results from the larger inventory but most of the advance came from an increased average value per head. The cattle market was strengthening near the end of 1977, bringing further hope to cattle producers that the period of low returns was turning around.

DAIRY CATTLE - The January 1, 1978 inventory of milk cows and heifers that had calved totaled 71,000, unchanged from the previous year but down 5 percent from 1976. Colorado's dairy herds averaged a record high 11,930 pounds of milk per cow in 1977. This was 333 pounds above the previous high of 11,597 pounds per cow a year earlier. Total milk production for 1977 was 847 million pounds, up 1 percent from 1976 as the higher output per cow more than offset a decline in the average number of cows milked during the year.

CATTLE AND CALVES ON FEED - There were 1,020,000 head of cattle and calves being fed for the slaughter market in Colorado feedlots as of January 1, 1978. This was 11 percent above a year earlier and the first time there where 1 million or more on feed since November 1, 1973. Northeast Colorado accounted for 67 percent of the January 1 total. During 1977, there were 2,301,000 fed cattle marketed from Colorado feedlots, up 8 percent from a year earlier. The 199 feedlots with a capacity of 1,000 head or more which were in operation during the year marketed 2,148,000 fed cattle, 93 percent of the state's total marketings. The remaining 153,000 head of fed cattle were marketed from 307 lots with a capacity under 1,000 head.

CALF CROP - The 865,000 calves born on Colorado farms and ranches during 1977 was down 2 percent from the 880,000 head born during 1976 and 15 percent below 1975.

January 1, 1978 inventory of all sheep and lambs was two percent below a year earlier. All of the decline was in stock sheep numbers which were down 10 percent. The beginning of year inventory of sheep and lambs on feed increased 9 percent from the previous year. The January 1, 1978 inventory was 450,000 stock sheep and lambs and 360,000 sheep and lambs on feed for a total of 810,000. The 1977 lamb crop of 452,000 was down 3 percent from the previous year. Breeding ewes 1 year and older on hand January 1, 1977 were down 6 percent from the same date a year earlier. However, the number of lambs docked or branded per 100 ewes averaged 106 compared with 103 the previous year which helped to limit the decline in sheep numbers. The value of all sheep and lambs on hand January 1, 1978 was $47.8 million, 11 percent above the previous year and 13 percent above the 1976 inventory value.

SHEEP AND LAMBS ON FEED - Colorado farms and ranches accounted for 22 percent of the nations sheep and lambs on feed as of January 1, 1978, maintaining the state's position as the nations leading sheep and lambs feeding state. The Colorado total of 360,000 was 9 percent above a year earlier because of increased placement activity during November and December. By March 1, 1978 the on-feed number had declined to 220,000 head, 8 percent below the same date in 1977 and the smallest March 1 number on feed since estimates were started in 1961. On November 1, 1977, the first estimate for the 1977-78 feeding period, there were 420,000 sheep and lambs on feed in the state.

WOOL PRODUCTION - Colorado's 1977 wool crop was 8,809,000 pounds, up 3 percent from the 8,538,000 pounds produced in 1976. There were 1,200,000 head of sheep and lambs shorn during the year compared with 1,090,000 a year earlier. The increased number shorn more than offset a decline in the fleece weight which averaged 7.3 pounds in 1977 compared with 7.8 the previous year. Producers received an average of 70 cents per pound for their wool and the total value of the 1977 crop, at $6,166,000, was 6 percent above the 1976 crop which had a value of $5,806,000.

HOGS AND PIGS - The December 1, 1977 inventory of all hogs and pigs in Colorado was 320,000 head, 14 percent above the 280,000 on hand a year earlier. Market hogs increased 13 percent to 275,000. Hogs and pigs kept for breeding totaled 45,000 and were up 25 percent from December 1, 1976. The December 1976 - May 1977 pig crop totaled 223,000, down 3,000 from a year earlier. During this period 31,000 sows farrowed and the average litter size was 7.2 pigs. During the June - November 1977 period, 33,000 sows farrowed with an average size of 7.3 pigs per litter for a total of 241,000 pigs. The December 1, 1977 inventory value of all hogs and pigs was $17.9 million. This was 44 percent above a year earlier, largely the result of more animals on hand but also the result of a 26 percent increase in the average value per head.

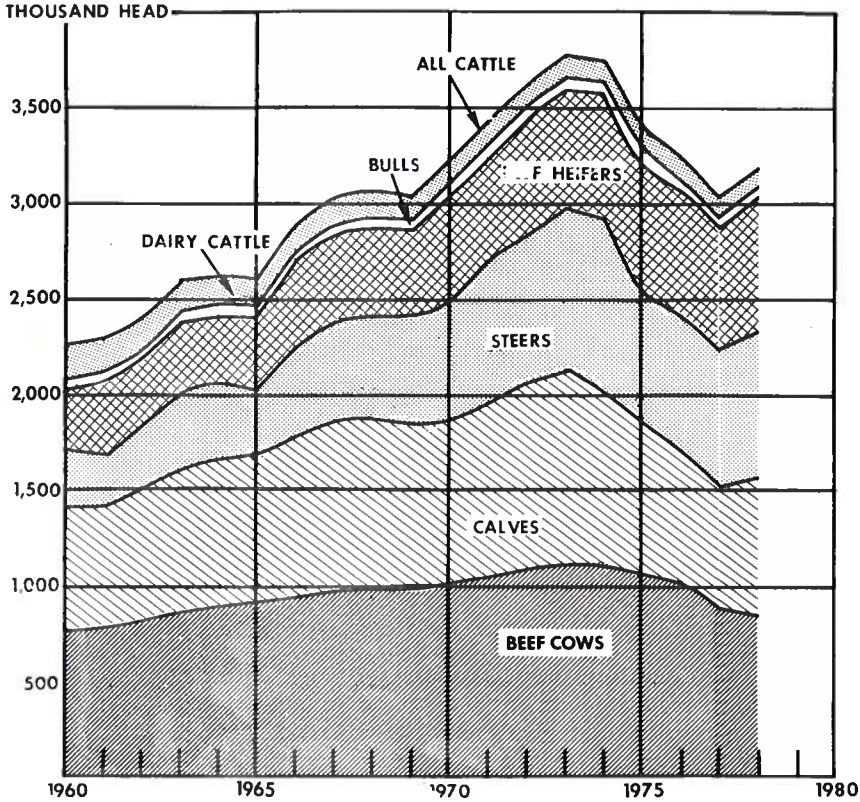
CHICKEN AND EGGS - The December 1, 1977 inventory of 2,850,000 chickens of all ages was 5 percent above the previous year. The number of hens and pullets of laying age increased nearly 9 percent to 2,320,000 and accounted for 81 percent of the total inventory. During the period December 1976 through November 1977 Colorado's laying flock produced 508 million eggs, six-tenths of one percent more than the 505 million produced in the comparable period a year earlier. An increase in the average number of layers more than offset a decline in layer performance. The December 1, 1977 inventory value of all chickens was $4,560,000, down 7 percent from the previous year as a result of a lower average value per head.

TURKEYS - Colorado producers raised 3,500,000 turkeys during 1977, five percent less than the 3,695,000 raised during the previous year. The average price received for the 92.4 million pounds of turkey produced was 41 cents per pound. This yielded a gross income of $37.9 million, up 19 percent from 1976.

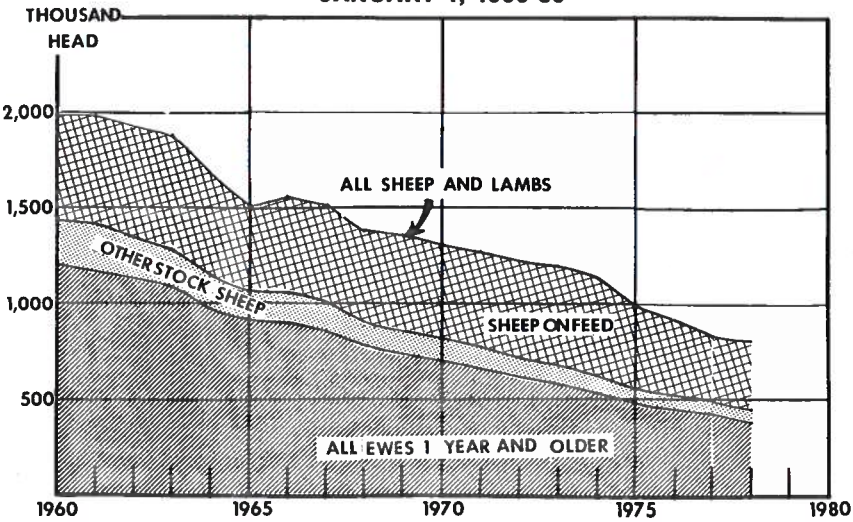
BEES AND HONEY - Beekeepers extracted 2,747,000 pounds of honey from Colorado apiaries during 1977, nearly 10 percent more than a year earlier. The number of colonies in all Colorado apiaries, at 41,000, was unchanged from 1976 but the average yield per colony increased from 61 pounds to 67 pounds. Commercial beekeepers (300 or more colonies) accounted for 73 percent of the colonies and 81 percent of the total honey produced. The 1977 honey crop was valued at $1,437,000 compared with the $1,213,000 crop produced in 1976. The average price per pound of honey sold in 1977 was 52.3 cents, up from 48.5 cents a year earlier.

BEESWAX - Colorado's beeswax production for 1977 totaled 55,000 pounds, up 15 percent

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, 1974-78

Class	Number on farms				
	1974	1975	1976	1977	1978
	Thousands				
Cattle and calves	3,744	3,375	3,250	3,030	3,180
All cows & heifers that have calved	1,201	1,125	1,115	960	929
Milk cows & heifers that have calved	76	75	75	71	71
Milk replacement heifers 500 lbs. and over	30	34	40	21	25
Beef cows & heifers that have calved	1,125	1,050	1,040	889	858
Beef replacement heifers 500 lbs. and over	246	294	180	136	127
Other heifers 500 lbs. & over	401	385	475	516	579
Steers 500 lbs. & over	900	651	705	712	766
Bulls 500 lbs. & over	71	71	60	49	51
Steers, heifers & bulls under 500 lbs.	895	815	675	636	703
Cattle on feed (included in classes shown above)	930	755	925	915	1,020
Calf crop, annual	1,080	1,020	880	865	.....
Sheep and lambs on feed	510	440	400	330	360
Stock sheep	630	550	520	500	450
Lambs					
Ewes	71	56	47	56	53
Rams and wethers	13	10	7	6	6
One year and older					
Ewes	531	470	452	426	380
Rams and wethers	15	14	14	12	11
Lamb crop, annual	542	490	465	452	.....
All hogs and pigs[1]	340	325	290	280	320
Pig crop, annual	460	405	455	464	.....
Chickens[1]	2,156	2,392	2,615	2,725	2,850
Hens and pullets of laying age	1,649	2,014	2,050	2,130	2,320
Hens	507	848	1,007	970	940
Pullets	1,142	1,166	1,043	1,160	1,380
Pullets 3 mos. & older not of laying age	240	232	285	415	155
Pullets under 3 mos. old	261	137	270	165	360
Other chickens	6	9	10	15	15
Chickens raised, annual	2,136	2,088	2,205	2,000	.....
Turkey breeder hens[1]					
Heavy	76	44	[2]	[2]	[2]
Light	.....	.....	.....	.....	.....
Turkeys raised, annual	3,501	3,620	3,695	3,500	.....
Colonies of Bees[3]	36	39	41	41	.....
Commercial Colonies[3]	31	30	31	30	.....

[1]December 1 preceding year.
[2]Not published to avoid disclosure of individual operation.
[3]Number of Colonies on hand at beginning of honey flow.

Livestock operations: Number by species, Colorado, 1965-77

Year	All cattle operations	Cattle feedlots[1]	Milk cow operations[1]	Sheep operations	Hog operations
	Number				
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[2]	19,400	506	4,500	2,400	4,500

[1]Included in cattle operations.
[2]Preliminary.

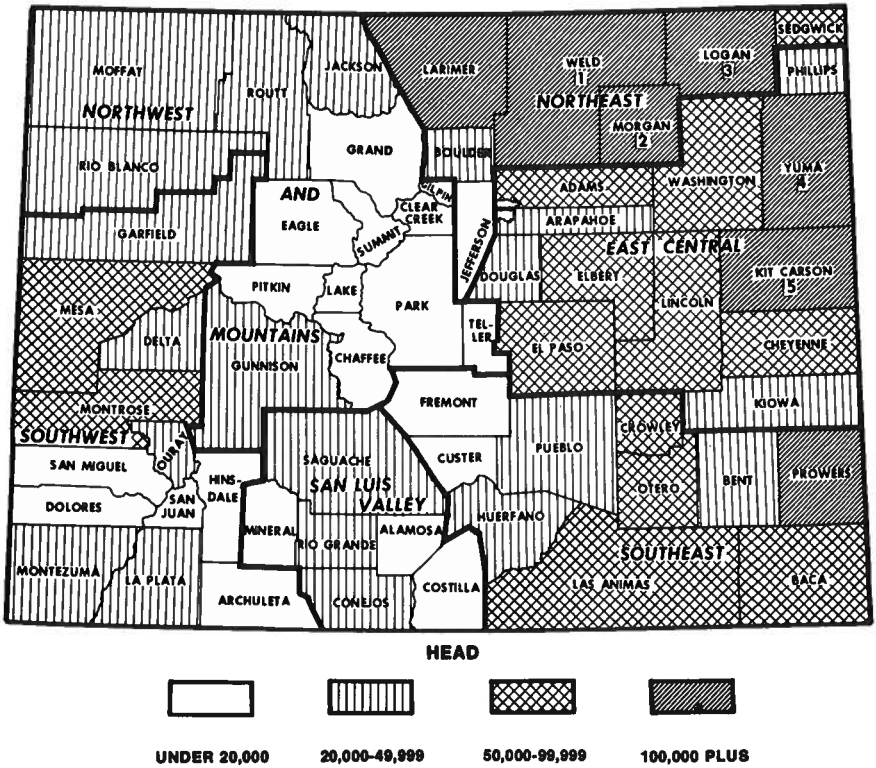
Cattle and calves: Inventory by counties, Colorado, January 1, 1976-78[1]

County	All cattle and calves			All cows and heifers that have calved			Milk cows and heifers that have calved		
	1976	1977	1978[2]	1976	1977	1978[2]	1976	1977	1978[2]
	Numbers								
Adams	48,000	58,000	70,000	20,000	13,500	17,000	4,200	3,700	4,000
Alamosa	25,000	16,000	14,400	8,700	8,800	8,000	1,000	850	850
Arapahoe	19,000	16,500	22,000	10,400	7,800	8,400	250	480	550
Archuleta	8,000	11,000	8,000	2,600	5,600	4,900	.....	.....	.....
Baca	81,000	71,500	78,500	26,000	25,500	28,200	150	140	100
Bent	63,000	46,000	38,000	21,000	16,500	19,000	250	280	220
Boulder	34,000	37,000	35,000	14,500	10,500	11,500	3,500	3,300	2,900
Chaffee	10,000	8,300	7,100	5,500	4,500	3,900	500	550	600
Cheyenne	41,000	35,500	55,000	20,500	17,000	19,500	100	130	150
Clear Creek	200	100	100	.....	.....	.....	.....	.....	.....
Conejos	39,000	42,000	44,500	20,000	21,500	20,500	550	600	700
Costilla	8,000	6,800	8,500	5,750	4,100	4,400	.....	.....	.....
Crowley	70,000	72,500	67,000	11,000	18,500	14,500	400	420	300
Custer	17,000	11,000	10,500	6,000	6,000	6,800	250	180	170
Delta	43,000	55,000	45,000	21,500	24,500	21,500	2,300	2,200	1,900
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	6,500	4,000	3,200	2,900	1,900	2,100	.....	.....	.....
Douglas	18,000	17,000	20,000	9,600	6,500	9,800	600	320	500
Eagle	20,000	14,000	8,800	13,000	7,300	5,000	200	140	160
Elbert	55,000	45,500	65,000	29,500	24,500	25,500	1,000	1,000	950
El Paso	60,000	58,000	55,000	31,500	27,500	23,000	3,300	3,600	3,200
Fremont	19,000	17,500	17,000	10,500	10,500	11,500	1,500	1,900	2,000
Garfield	40,000	39,500	25,000	20,500	17,000	11,500	500	450	400
Gilpin	200	100	200	.....	.....	.....	.....	.....	.....
Grand	23,000	17,500	16,700	14,500	8,000	8,000	.....	.....	.....
Gunnison	36,000	33,000	31,000	22,500	17,500	17,000	.....	.....	.....
Hinsdale	1,200	900	1,100	800	500	700	.....	.....	.....
Huerfano	31,000	26,500	27,000	16,500	14,000	14,500	400	550	500
Jackson	42,000	44,000	40,500	24,500	24,500	25,000	100	.....	.....
Jefferson	9,500	8,000	7,000	5,000	4,700	4,900	900	600	590
Kiowa	28,000	30,000	40,000	15,500	11,500	12,500	.....	.....	.....
Kit Carson	140,000	135,000	145,000	28,000	26,500	26,000	1,200	1,400	1,500
Lake	2,000	200	300	200	120	220	.....	.....	.....
La Plata	40,000	31,500	24,500	16,500	15,500	12,500	800	800	700
Larimer	115,000	100,000	109,000	31,000	31,000	33,500	6,800	6,300	7,000
Las Animas	57,000	56,500	61,500	41,500	29,500	38,000	550	600	550
Lincoln	65,000	52,500	79,000	26,500	21,000	21,000	200	200	250
Logan	195,000	168,000	180,000	34,500	25,500	28,000	1,050	950	850
Mesa	70,000	67,000	68,000	39,000	32,500	28,500	2,400	2,300	2,200
Mineral	1,000	200	100	.....	100	100	.....	.....	.....
Moffat	31,000	27,000	24,500	23,500	16,500	15,500	200	.....	.....
Montezuma	37,000	31,000	23,500	28,000	20,500	14,000	700	500	350
Montrose	51,000	52,500	54,000	32,000	24,500	26,500	2,600	2,500	2,600
Morgan	175,000	182,000	188,000	22,500	22,000	24,500	4,100	3,900	3,600
Otero	64,000	68,000	65,500	13,000	12,000	15,000	700	750	800
Ouray	19,000	15,500	21,500	10,000	7,800	8,800	.....	.....	.....
Park	20,000	11,500	13,000	6,500	5,800	6,600	.....	.....	.....
Phillips	35,000	34,000	32,000	11,000	9,700	7,300	800	650	600
Pitkin	6,000	5,000	3,300	1,500	2,000	1,700	.....	.....	.....
Prowers	103,000	88,500	101,000	20,500	19,500	15,500	100	180	160
Pueblo	65,000	62,000	46,000	25,000	21,000	17,000	2,700	2,400	2,500
Rio Blanco	49,000	40,500	27,500	23,500	17,500	13,000	200	160	190
Rio Grande	33,000	26,500	22,500	21,500	16,500	12,000	250	300	350
Routt	38,000	32,500	39,000	18,500	17,000	16,000	100	150	180
Saguache	49,000	38,500	36,000	27,000	21,000	14,000	150	.....	130
San Juan	300	1,100	500	400	400	300	.....	.....	.....
San Miguel	9,000	11,000	5,700	7,800	5,300	3,700	.....	.....	.....
Sedgwick	21,500	30,000	51,000	4,500	6,800	6,600	150	150	160
Summit	2,800	1,500	1,000	2,400	700	900	.....	.....	.....
Teller	4,800	4,800	4,000	2,800	2,500	2,100	.....	.....	.....
Washington	76,000	64,000	77,000	33,500	31,500	27,000	800	600	400
Weld	630,000	615,000	635,000	106,000	91,500	86,000	23,500	21,300	22,000
Yuma	150,000	134,000	180,000	46,000	46,000	48,000	2,500	2,800	2,500
Other counties	.....	.....	50	150	80	80	500	720	690
State	3,250,000	3,030,000	3,180,000	1,115,000	960,000	929,000	75,000	71,000	71,000

[1]Less than 100 head included in "Other counties".
[2]Preliminary.

CATTLE AND CALVES ON FARMS: COLORADO, 1978

WITH RANKING OF FIRST FIVE COUNTIES



Cattle and calves: Inventory by districts, Colorado, January 1, 1976-78

District	All cattle and calves			All cows and heifers that have calved			Milk cows and heifers that have calved		
	1976	1977	1978[1]	1976	1977	1978[1]	1976	1977	1978[1]
	Number								
Northwest and mountain	285,000	240,000	217,000	159,000	127,000	115,000	1,500	1,300	1,500
Northeast	1,180,000	1,140,000	1,205,000	218,000	192,000	195,000	40,000	36,500	37,100
East central	735,000	680,000	840,000	282,000	243,000	245,000	15,000	15,000	14,700
Southwest	325,000	320,000	280,000	182,000	156,000	135,000	9,500	8,900	8,300
San Luis Valley	155,000	130,000	126,000	83,000	69,000	59,000	2,000	1,900	2,100
Southeast	570,000	520,000	512,000	191,000	173,000	180,000	7,000	7,400	7,300
State total	3,250,000	3,030,000	3,180,000	1,115,000	960,000	929,000	75,000	71,000	71,000

[1]Preliminary.

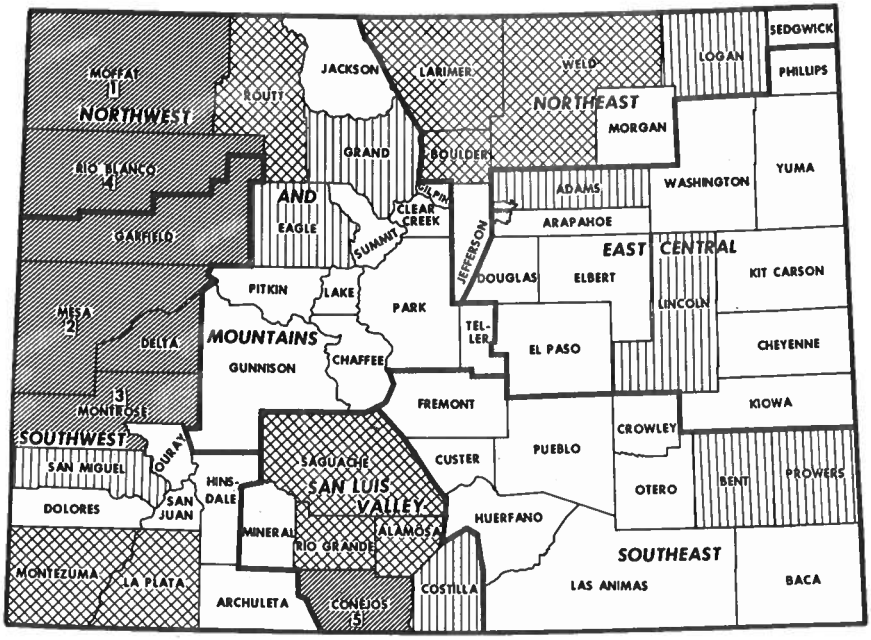
Hogs and stock sheep: Inventory by counties, Colorado, 1975-78

County	All hogs and pigs December 1[1]			Stock sheep January 1[1]		
	1975	1976	1977	1976	1977	1978
	Number					
Adams	28,000	26,500	26,000	2,000	1,500	2,600
Alamosa	1,000	900	800	9,000	9,000	7,500
Arapahoe	600	500	500	1,200	600	1,100
Archuleta	150	.....	100	2,000	2,000	1,000
Baca	2,700	2,500	3,000	900	1,100	1,500
Bent	6,700	6,700	7,000	2,900	3,000	4,700
Boulder	2,800	2,300	2,200	6,500	6,500	5,200
Chaffee	100	.....	150	1,100	1,000	700
Cheyenne	2,200	2,000	2,500	.....	.....	300
Clear Creek	.....	.....	.....	.....	.....	.....
Conejos	11,000	12,000	13,000	37,000	31,000	27,000
Costilla	700	600	600	3,000	3,000	4,500
Crowley	6,000	7,000	9,000	600	550	400
Custer	100	.....	.....	.....	.....	.....
Delta	3,000	2,500	3,000	27,000	28,000	25,000
Denver	.....	.....	.....	.....	.....	.....
Dolores	.....	.....	.....	1,500	1,000	500
Douglas	500	800	1,500	400	300	300
Eagle	.....	100	100	6,000	4,400	3,000
Elbert	4,900	5,500	6,000	500	250	800
El Paso	12,500	12,000	12,000	500	300	200
Fremont	2,000	2,300	2,600	500	700	200
Garfield	750	600	550	24,000	25,000	27,000
Gilpin	.....	.....	.....	.....	.....	.....
Grand	.....	.....	.....	2,200	2,600	2,800
Gunnison	.....	.....	.....	4,400	1,400	100
Hinsdale	.....	.....	.....	.....	.....	.....
Huerfano	300	350	600	400	800	600
Jackson	.....	.....	.....	750	400	600
Jefferson	200	200	300	400	250	700
Kiowa	900	800	1,500	400	100	100
Kit Carson	8,000	7,000	8,000	1,450	600	1,400
Lake	.....	.....	.....	.....	250	100
La Plata	1,400	1,000	1,000	12,500	12,000	11,000
Larimer	16,500	15,500	18,000	8,500	7,400	6,300
Las Animas	400	400	200	500	1,200	900
Lincoln	4,500	4,000	6,600	1,500	1,800	2,300
Logan	20,000	20,000	25,000	2,000	1,500	2,100
Mesa	9,600	8,700	9,500	52,000	56,000	58,000
Mineral	.....	.....	.....	.....	.....	.....
Moffat	200	150	100	110,000	113,000	99,000
Montezuma	400	200	100	13,500	14,000	14,000
Montrose	7,600	7,200	6,000	60,000	53,000	43,000
Morgan	49,000	49,000	54,000	1,500	1,200	1,500
Otero	6,700	5,000	8,000	900	1,000	1,600
Ouray	.....	.....	.....	500	500	1,000
Park	.....	.....	.....	350	200	400
Phillips	5,400	4,400	5,400	2,500	1,700	1,500
Pitkin	100	.....	.....	3,100	4,200	200
Prowers	6,500	6,500	8,000	2,150	3,200	2,400
Pueblo	2,600	2,200	2,600	1,100	1,400	1,700
Rio Blanco	100	.....	.....	46,000	44,000	32,000
Rio Grande	3,300	3,500	3,600	12,000	14,000	11,000
Routt	300	300	250	19,000	18,500	21,000
Saguache	2,100	2,000	2,000	10,000	6,000	7,000
San Juan	.....	.....	.....	.....	.....	.....
San Miguel	.....	.....	.....	7,000	8,500	4,500
Sedgwick	2,500	1,000	1,500	100	.....	100
Summit	.....	.....	.....	.....	.....	100
Teller	.....	.....	.....	.....	.....	.....
Washington	13,000	13,000	16,000	2,500	1,800	1,900
Weld	32,000	31,000	37,000	12,000	7,100	5,100
Yuma	10,500	11,500	14,000	2,000	1,000	500
Other counties	200	300	150	200	200	.....
State total	290,000	280,000	320,000	520,000	500,000	450,000

[1]Estimates for counties with less than 100 head included in "Other counties".

STOCK SHEEP ON FARMS: COLORADO, 1978

WITH RANKING OF FIRST FIVE COUNTIES



Hogs and stock sheep: Inventory by districts, Colorado, 1975-78

District	All hogs and pigs December 1			Stock sheep January 1		
	1975	1976	1977[1]	1976	1977	1978[1]
	Numbers					
Northwest and mountain	900	700	700	193,000	190,000	160,000
Northeast	123,000	119,000	138,000	31,000	24,000	21,000
East central	91,000	88,000	100,000	15,000	10,000	13,000
Southwest	23,000	20,300	20,300	200,000	200,000	185,000
San Luis Valley	18,100	19,000	20,000	71,000	63,000	57,000
Southeast	34,000	33,000	41,000	10,000	13,000	14,000
State total.	290,000	280,000	320,000	520,000	500,000	450,000

[1]Preliminary

Cattle and calves: Inventory by class, Colorado, January 1, 1970-78

Year	Total	Cows and heifers that have calved		Heifers 500 lbs. and over			Steers 500 lbs. and over	Bulls 500 lbs. and over	Steers, heifers and bulls under 500 lbs.
		Beef	Milk	Beef cow replace-ments	Milk cow replace-ments	Other			
	1,000 head								
1970	3,212	1,006	81	176	28	377	614	61	869
1971	3,414	1,047	79	188	27	355	747	63	908
1972	3,610	1,088	79	196	27	424	757	65	974
1973	3,756	1,106	75	206	29	416	826	65	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[1]	3,180	858	71	127	25	579	766	51	703

[1]Preliminary.

Sheep and lambs: Inventory by class, Colorado, January 1, 1969-78

Year	All sheep	On feed	Stock sheep				
			Total	Lambs		One year and older	
				Ewes	Wethers and rams	Ewes	Wethers and rams
	1,000 head						
1969	1,357	500	857	78	12	740	27
1970	1,303	480	823	81	15	703	24
1971	1,274	500	774	78	15	661	20
1972	1,220	500	720	71	17	611	21
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[1]	810	360	450	53	6	380	11

[1]Preliminary.

Hogs and pigs: Inventory by class, Colorado, December 1, 1969-77

Year	Total	Breeding	Others				
			Under 60 lbs.	60-119 lbs.	120-179 lbs.	180-219 lbs.	220 lbs. & over
	1,000 head						
1969	261	38	87	51	47	29	9
1970	339	49	107	78	57	37	11
1971	340	41	111	76	58	42	12
1972	350	46	108	78	63	43	12
1973	340	44	110	77	62	38	9
1974	325	39	102	78	60	37	9
1975	290	36	89	66	53	40	6
1976	280	36	95	62	50	29	8
1977[1]	320	45	115	65	52	34	9

[1]Preliminary.

Hogs: Breeding hogs and pig crop, Colorado, 1969-77

Year	Breeding hogs on farms December 1	Pig crop					
		December-May			June-November		
		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
1969	38	28	7.8	218	29	7.5	218
1970	49	31	7.8	242	36	7.5	270
1971	41	39	7.5	293	35	7.6	266
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

Meat animals: Production, disposition, and value, Colorado, 1969-77

Year	Cattle and calves									
	Calf crop	In-ship-ments	Marketings[1]		Farm slaugh-ter	Deaths	Produc-tion	Market-ings[2]	Cash receipts	Value of home con-sumption
			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	2,677	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[3] ..	865	2,540	2,997	78	10	170	1,637,960	3,189,010	1,241,060	10,286

Year	Sheep and lambs									
	Lamb crop	In-ship-ments	Marketings[1]		Farm slaugh-ter	Deaths	Produc-tion	Market-ings[2]	Cash receipts	Value of home con-sumption
			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	84,635	167,197	41,859	314
1971 ...	674	1,374	190	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	142,873	61,588	310
1976 ...	465	1,036	76	1,379	6	130	85,324	166,963	78,079	335
1977[3] ..	452	796	107	1,024	7	130	67,029	128,455	63,087	436

Year	Hogs and pigs										
	Pig crop (pigs saved)			In-ship-ments	Market-ings[1]	Farm slaugh-ter	Hog deaths	Produc-tion	Market-ings[2]	Cash receipts	Value of home con-sumption
	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	95,088	91,236	21,076	760
1970 ...	242	270	512	21	418	9	28	108,139	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	19	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[3] ..	223	241	464	14	394	7	37	94,628	82,892	32,079	2,865

[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.
[3]Preliminary.

Feedlots: Number by size and fed cattle marketings, Colorado, 1975-77

Feedlot capacity	Number of lots			Fed cattle marketed		
	1975	1976	1977[1]	1975	1976	1977[1]
	Number			*1,000 head*		
Under 1,000 head	344	318	307	140	144	153
1,000 - 1,999	63	59	72	85	112	133
2,000 - 3,999	63	58	60	192	242	248
4,000 - 7,999	25	29	26	187	215	219
8,000 - 15,999	21	18	19	261	274	278
16,000 - 31,999	15	15	16	375	513	576
32,000 and over	6	5	6	598	634	694
Total all feedlots	537	502	506	1,838	2,134	2,301

[1]Preliminary.

Cattle and calves: Number on feed, placements, marketings, and other disappearance, by months, Colorado, 1969-78[1]

Month	Year									
	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978[2]
	1,000 head									
January										
Number on feed, January 1	711	795	888	983	1,050	930	755	925	915	1,020
Placed on feed during January	117	132	199	162	175	194	117	125	170	173
Marketed during January	138	142	154	175	180	165	152	166	209	195
Other disappearance during Jan	.....	.....	.....	.....	.....	14	10	19	6	18
February										
Number on feed, February 1	690	785	933	970	1,045	945	710	865	870	980
Placed on feed during February	136	148	157	185	95	144	141	213	190	215
Marketed during February	155	157	187	190	160	135	162	190	209	240
Other disappearance during Feb	.....	.....	.....	.....	.....	15	4	13	6	10
March										
Number on feed, March 1	671	776	903	965	980	939	685	875	845	945
Placed on feed during March	180	157	163	182	161	119	186	199	205	277
Marketed during March	171	185	190	200	195	185	178	220	231	260
Other disappearance during March	.....	.....	.....	.....	.....	9	5	9	9	22
April										
Number on feed, April 1	680	748	876	947	946	864	688	845	810	940
Placed on feed during April	131	133	182	191	144	140	171	198	228	180
Marketed during April	159	163	172	182	170	180	168	190	190	194
Other disappearance during April	.....	.....	.....	.....	.....	20	6	8	13	16
May										
Number on feed, May 1	652	718	886	956	920	804	685	845	835	910
Placed on feed during May	153	205	200	258	195	127	175	141	203	.....
Marketed during May	154	163	174	194	185	169	150	149	177	.....
Other disappearance during May	.....	.....	.....	.....	.....	20	26	12	31	.....
June										
Number on feed, June 1	651	760	912	1,020	930	742	684	825	830	.....
Placed on feed during June	152	163	158	194	190	100	147	167	180	.....
Marketed during June	152	149	191	194	170	165	137	175	189	.....
Other disappearance during June	.....	.....	.....	.....	.....	5	10	7	11	.....
July										
Number on feed, July 1	651	774	879	1,020	950	672	684	810	810	.....
Placed on feed during July	82	147	141	127	123	161	145	135	169	.....
Marketed during July	140	142	170	158	163	135	165	180	190	.....
Other disappearance during July	.....	.....	.....	.....	.....	8	4	5	4	.....
August										
Number on feed, August 1	593	779	850	989	910	690	660	760	785	.....
Placed on feed during August	147	157	167	148	140	150	165	118	159	.....
Marketed during August	129	157	191	197	170	162	154	185	206	.....
Other disappearance during Aug	.....	.....	.....	.....	.....	3	4	3	8	.....
September										
Number on feed, September 1	611	779	826	940	880	675	667	690	730	.....
Placed on feed during September	197	209	257	234	215	174	235	252	254	.....
Marketed during September	140	158	188	196	170	157	165	190	188	.....
Other disappearance during Sept	.....	.....	.....	.....	.....	2	2	2	6	.....
October										
Number on feed, October 1	668	830	895	978	925	690	735	750	790	.....
Placed on feed during October	255	251	273	317	296	233	291	293	355	.....
Marketed during October	168	175	194	225	221	174	162	185	187	.....
Other disappearance during Oct	.....	.....	.....	.....	.....	4	9	3	8	.....
November										
Number on feed, November 1	755	906	974	1,070	1,000	745	855	855	950	.....
Placed on feed during November	160	137	163	191	163	169	169	204	215	.....
Marketed during November	126	177	178	201	190	137	125	148	160	.....
Other disappearance during Nov	.....	.....	.....	.....	.....	7	9	6	10	.....
December										
Number on feed, December 1	789	866	959	1,060	973	770	890	905	995	.....
Placed on feed during December	125	159	186	179	127	132	166	172	201	.....
Marketed during December	119	137	162	189	170	140	120	156	165	.....
Other disappearance during Dec	.....	.....	.....	.....	.....	7	11	6	11	.....

[1]Beginning in 1974, other disappearance includes death losses, movements from feedlots to pastures, and shipments to other feedlots for further feeding.
[2]Preliminary.

Cattle on feed: Number by counties, Colorado, January 1, 1974-78[1]

County	1974	1975	1976	1977	1978
			Number		
Adams	33,000	19,500	21,500	24,500	29,500
Alamosa	[2]	[2]	[2]	[2]	[2]
Baca	6,300	7,800	13,000	12,000	14,000
Bent	13,500	13,000	15,500	14,000	11,000
Boulder	26,000	22,500	11,500	12,000	15,000
Cheyenne	[2]	[2]	[2]	[2]	[2]
Conejos	1,200	2,300	4,750	9,900	5,800
Crowley	25,000	[2]	[2]	[2]	[2]
Delta	1,400	2,100	2,200	3,600	5,100
Douglas	[2]	[2]	[2]	[2]	[2]
Elbert	[2]	[2]	[2]	[2]	[2]
El Paso	[2]	[2]	[2]	[2]	[2]
Kiowa	[2]	[2]	[2]	[2]	[2]
Kit Carson	30,000	29,000	46,000	51,500	53,000
Larimer	29,000	23,000	28,500	28,000	37,000
Las Animas	100	100	[2]	[2]	[2]
Lincoln	[2]	[2]	[2]	[2]	[2]
Logan	117,000	62,000	89,500	96,500	89,000
Mesa	[2]	[2]	[2]	[2]	[2]
Montrose	[2]	[2]	[2]	[2]	[2]
Morgan	116,000	64,000	91,000	108,000	119,000
Otero	32,000	22,000	29,500	26,000	26,000
Ouray	[2]	[2]	[2]	[2]	[2]
Phillips	7,400	6,700	8,000	7,500	12,500
Prowers	57,000	45,000	34,500	34,500	51,000
Pueblo	16,500	12,000	16,000	15,500	11,500
Rio Grande	[2]	[2]	[2]	[2]	[2]
Sedgwick	7,500	8,000	9,000	9,000	11,000
Washington	4,600	4,800	2,600	3,500	4,000
Weld	364,000	349,000	406,000	374,000	410,000
Yuma	29,000	22,000	34,500	32,000	41,000
Other counties	13,500	40,200	61,450	53,000	74,600
State total	930,000	755,000	925,000	915,000	1,020,000

[1]Estimates for counties with less than 100 head included in "Other counties".
[2]Included in "Other counties" to avoid disclosure of individual operations.

Cattle on feed: Number on feed for slaughter market, by classes, by weight groups, by quarters, Colorado, 1977-78

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
		Steers and steer calves	Heifers and heifer calves	Cows and others			
				1,000 head			
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	584	18
1978 - Jan. 1	1,020	551	464	5	771	512	29
Apr. 1	940	477	456	7	665	695	50

Year and month	Steers and heifers on feed by weight groups				
	Under 500 lbs.	500-699 lbs.	700-899 lbs.	900-1099 lbs.	Over 1100 lbs.
			1,000 head		
1977 - Jan. 1	37	147	338	329	52
Apr. 1	31	197	261	248	62
July 1	12	124	345	280	44
Oct. 1	19	149	292	267	60
1978 - Jan. 1	69	197	369	331	49
Apr. 1	52	259	306	253	63

Cattle on feed: Number by areas, by months, Colorado, 1976[1]

Month	On feed first of month	Placements	Marketings	Other disappearance	On feed first of month	Placements	Marketings	Other disappearance
	Northeast				East central			
	Number							
Jan.	635,500	87,000	112,900	10,100	120,000	18,200	24,500	7,200
Feb.	599,500	148,200	134,800	6,900	106,500	27,900	27,500	2,900
Mar.	606,000	135,500	158,700	5,800	104,000	29,500	29,000	500
Apr.	577,000	140,200	131,800	5,100	104,000	30,000	24,100	400
May	580,300	100,800	103,100	7,000	109,500	21,200	21,100	600
June	571,000	119,400	122,200	4,500	109,000	20,300	23,600	200
July	563,700	86,600	125,400	1,400	105,500	27,700	27,500	2,700
Aug.	523,500	63,900	123,100	1,800	103,000	26,600	25,400	200
Sept.	462,500	176,600	130,000	1,100	104,000	25,700	22,400	300
Oct.	508,000	215,500	140,000	2,100	107,000	33,700	17,400	200
Nov.	581,400	145,000	99,000	3,900	123,100	25,500	20,500	600
Dec.	623,500	115,900	108,000	3,900	127,500	24,800	25,100	700
Total	.....	1,534,600	1,489,000	53,600	.....	311,100	288,100	16,500
	Southeast				West			
	Number							
Jan.	151,500	15,300	27,500	1,300	18,000	4,500	1,100	400
Feb.	138,000	33,200	26,200	1,000	21,000	3,700	1,500	2,200
Mar.	144,000	32,900	31,500	1,400	21,000	1,100	800	1,300
Apr.	144,000	27,400	31,500	2,000	20,000	400	2,600	500
May	137,900	17,500	21,000	2,900	17,300	1,500	3,800	1,500
June	131,500	24,800	26,300	2,000	13,500	2,500	2,900	300
July	128,000	20,500	25,500	500	12,800	200	1,600	400
Aug.	122,500	27,000	33,900	600	11,000	500	2,600	400
Sept.	115,000	46,200	34,300	400	8,500	3,500	3,300	200
Oct.	126,500	32,200	25,400	400	8,500	11,600	2,200	300
Nov.	132,900	26,900	26,000	800	17,600	6,600	2,500	700
Dec.	133,000	27,000	20,900	1,100	21,000	4,300	2,000	300
Total	.....	330,900	330,000	14,400	.....	40,400	26,900	8,500

Month	On feed first of month	Placements	Marketings	Other disappearance
	State			
	Number			
Jan.	925,000	125,000	166,000	19,000
Feb.	865,000	213,000	190,000	13,000
Mar.	875,000	199,000	220,000	9,000
Apr.	845,000	198,000	190,000	8,000
May	845,000	141,000	149,000	12,000
June	825,000	167,000	175,000	7,000
July	810,000	135,000	180,000	5,000
Aug.	760,000	118,000	185,000	3,000
Sept.	690,000	252,000	190,000	2,000
Oct.	750,000	293,000	185,000	3,000
Nov.	855,000	204,000	148,000	6,000
Dec.	905,000	172,000	156,000	6,000
Total	.....	2,217,000	2,134,000	93,000

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

Cattle on feed: Number by areas, by months, Colorado, 1977[1]

Month	On feed first of month	Placements	Marketings	Other disappearance	On feed first of month	Placements	Marketings	Other disappearance
	Northeast				East central			
	Number							
Jan.	627,500	121,800	142,000	3,300	126,500	28,000	32,000	1,000
Feb.	604,000	131,200	146,000	2,700	121,500	29,200	28,500	1,200
Mar.	586,500	146,800	161,500	4,800	121,000	21,600	26,700	1,400
Apr.	567,000	160,300	137,200	8,600	114,500	34,900	29,500	2,000
May	581,500	148,500	125,500	15,500	117,900	22,100	22,000	2,700
June	589,000	107,600	127,200	2,900	115,300	35,100	32,600	800
July	566,500	111,800	132,000	2,000	117,000	26,800	28,500	400
Aug.	544,300	95,100	148,000	4,400	114,900	29,700	25,300	300
Sept.	487,000	185,100	137,500	4,600	119,000	28,400	20,000	300
Oct.	530,000	249,000	133,500	4,000	127,100	41,200	24,000	300
Nov.	641,500	136,900	103,500	5,400	144,000	26,200	26,000	400
Dec.	669,500	123,600	107,000	5,100	143,800	32,200	24,400	2,600
Total	.....	1,717,700	1,600,900	63,300	.....	355,400	319,500	13,400
	Southeast				West			
	Number							
Jan.	138,000	18,300	32,500	1,300	23,000	1,900	2,500	400
Feb.	122,500	26,400	30,000	1,400	22,000	3,200	4,500	700
Mar.	117,500	25,900	34,700	2,200	20,000	10,700	8,100	600
Apr.	106,500	28,300	18,300	1,500	22,000	4,500	5,000	900
May	115,000	27,300	27,000	6,700	20,600	5,100	2,500	6,100
June	108,600	31,300	25,500	2,000	17,100	6,000	3,700	5,300
July	112,400	27,100	25,500	1,000	14,100	3,300	4,000	600
Aug.	113,000	29,900	26,000	3,100	12,800	4,300	6,700	200
Sept.	113,800	34,100	27,500	1,000	10,200	6,400	3,000	100
Oct.	119,400	55,500	27,200	2,700	13,500	9,300	2,300	1,000
Nov.	145,000	39,300	28,000	4,100	19,500	12,600	2,500	100
Dec.	152,200	39,000	31,600	1,600	29,500	6,200	2,000	1,700
Total	.....	382,400	333,800	28,600	.....	73,500	46,800	17,700

Month	On feed first of month	Placements	Marketings	Other disappearance
	State			
	Number			
Jan.	915,000	170,000	209,000	6,000
Feb.	870,000	190,000	209,000	6,000
Mar.	845,000	205,000	231,000	9,000
Apr.	810,000	228,000	190,000	13,000
May	835,000	203,000	177,000	31,000
June	830,000	180,000	189,000	11,000
July	810,000	169,000	190,000	4,000
Aug.	785,000	159,000	206,000	8,000
Sept.	730,000	254,000	188,000	6,000
Oct.	790,000	355,000	187,000	8,000
Nov.	950,000	215,000	160,000	10,000
Dec.	995,000	201,000	165,000	11,000
Total	.....	2,529,000	2,301,000	123,000

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

Stocker and feeder cattle: Shipments into Colorado from selected states and other countries, 1973-77[1]

State	1973	1974	1975	1976	1977
	Head	*Head*	*Head*	*Head*	*Head*
Alabama	3,496	2,991	2,533	2,210	6,511
Arizona	18,066	13,209	7,752	17,611	22,580
Arkansas	15,262	7,075	17,397	26,784	31,498
California	60,736	38,015	26,919	46,375	32,732
Florida	9,929	3,492	2,077	3,669	1,381
Idaho	195,481	132,189	102,899	113,885	96,489
Illinois	5,566	666	4,125	5,687	5,131
Iowa	9,936	10,270	10,372	15,411	11,738
Kansas	253,378	192,399	172,923	206,896	234,113
Kentucky	6,820	4,473	7,565	18,031	24,612
Minnesota	1,704	2,111	3,066	10,746	2,572
Mississippi	10,517	8,656	3,781	17,828	29,524
Missouri	85,998	84,230	113,806	125,257	101,639
Montana	56,750	54,588	102,755	92,398	97,673
Nebraska	125,223	98,870	90,478	98,087	75,513
Nevada	10,458	10,143	11,058	25,883	28,805
New Mexico	171,097	138,117	163,802	161,226	208,072
North Dakota	38,672	52,634	48,028	50,723	54,733
Oklahoma	190,782	198,821	204,492	235,705	297,697
Oregon	10,867	10,872	25,747	22,476	20,599
South Dakota	24,225	38,658	37,375	50,720	23,397
Tennessee	3,699	1,984	4,926	5,179	10,875
Texas	414,179	254,792	262,057	321,382	463,066
Utah	34,918	30,640	40,614	36,080	74,916
Wyoming	130,731	167,601	204,509	233,411	221,612
Other states	32,711	10,768	3,403	3,577	8,998
Australia	.....	408	.....	.....	.....
Canada	5,963	1,061	1,236	1,863	3,376
Ireland	.....	.....	6	.....	.....
Mexico	.....	2,301	12,560	11,176	6,103
Total	1,927,164	1,572,034	1,688,261	1,960,276	2,195,955

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

Stocker and feeder sheep: Shipments into Colorado from selected states, 1973-77[1]

State	1973	1974	1975	1976	1977
	Head	*Head*	*Head*	*Head*	*Head*
Arizona	3,470	4,305	3,767	3,225	2,358
California	8,311	1,589	3,005	616	1,067
Idaho	15,606	21,889	9,770	613	1,530
Kansas	22,602	3,880	306	3,035	1,248
Minnesota	.....	10,996	4,084	9	78
Missouri	3,665	24	.....	.....	701
Montana	104,333	63,679	36,618	39,705	47,636
Nebraska	18,501	12,745	11,422	11,584	9,250
New Mexico	59,053	28,640	23,801	44,110	35,896
North Dakota	75,693	103,345	74,582	69,850	54,587
Oklahoma	10,217	468	1,350	52	1,629
Oregon	3,003	2	610	.....	2
South Dakota	136,204	152,091	212,058	162,971	135,027
Texas	442,170	235,372	297,918	536,693	368,669
Utah	12,499	3,677	3,045	869	5,129
Wyoming	274,189	274,421	215,834	162,485	135,169
Other states	.....	25	1,573	766	4
Total	1,189,516	917,148	899,743	1,036,583	799,980

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

Sheep and lambs: Number on feed for slaughter market, Colorado, 1975-78

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							
1975-Nov. 1	420	[1]	[1]	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	[1]	[1]	27	148	95	95	85
1977-Jan. 1	330	275	155	10	23	86	99	112
1977-Mar. 1	240	285	195	0	25	23	55	137
1977-Nov. 1	420	[1]	[1]	17	92	118	118	75
1978-Jan. 1	360	265	205	29	36	104	94	97
1978-Mar. 1	220	270	130	0	11	35	79	95

[1]Not available.

Wool: Production and value, Colorado, 1968-77[1]

Year	All sheep shorn	Weight per fleece	Production	Price per pound	Total value
	1,000 head	Pounds	1,000 pounds	Dollars	1,000 dollars
1968	1,182	8.8	10,455	.39	4.077
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[2]	1,200	7.3	8,809	.70	6,166

[1]Includes wool shorn from stock sheep and from sheep and lambs on feed.
[2]Preliminary.

Livestock: Number on farms and farm value, Colorado, January 1, 1968-78

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
1968	3,060	142.00	434,520	216	24.80	5,357
1969	3,035	151.00	458,285	246	27.00	6,642
1970	3,212	170.00	546,040	261	33.40	8,717
1971	3,414	180.00	614,520	339	24.00	8,136
1972	3,610	205.00	740,050	340	24.50	8,330
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	68.50	19,865
1977	3,030	210.00	636,300	280	44.50	12,460
1978[2]	3,180	235.00	747,300	320	56.00	17,920

Year	All sheep and lambs		
	Number	Farm value	
		Per head	Total
	1,000 head	Dollars	1,000 dollars
1968	1,384	23.45	32,451
1969	1,357	25.95	35,211
1970	1,303	29.40	38,302
1971	1,274	28.50	36,309
1972	1,220	28.00	34,160
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[2]	810	59.00	47,790

[1]December 1 preceding year.
[2]Preliminary.

Livestock slaughter by specie, Colorado, 1970-77[1]

Year	Cattle			Calves		
	Number slaughtered	Total liveweight	Average liveweight	Number slaughtered	Total liveweight	Average liveweight
	Head	*1,000 pounds*	*Pounds*	*Head*	*1,000 pounds*	*Pounds*
1970 ...	1,975,000	2,108,476	1,068	2,000	669	335
1971 ...	2,311,000	2,402,181	1,039	700	231	330
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
	Sheep and lambs			**Hogs**		
	Head	*1,000 Pounds*	*Pounds*	*Head*	*1,000 Pounds*	*Pounds*
1970 ...	1,497,500	163,868	109	945,500	220,999	234
1971 ...	1,762,000	192,351	109	1,148,000	266,018	232
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	176,898	114	655,000	152,818	233
1977 ...	1,417,800	158,715	112	552,600	128,602	233

[1]Excludes farm slaughter.

Livestock slaughter by months, Colorado, 1970-77[1]

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
	1,000 head												
	Cattle												
1970 ...	167.0	164.0	181.0	173.0	170.0	166.0	159.0	161.0	179.0	193.0	143.0	119.0	1,975.0
1971 ...	141.0	179.0	204.0	189.0	190.0	209.0	196.0	205.0	206.0	207.0	190.0	195.0	2,311.0
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
	Calves												
1970 ...	.2	.2	.2	.2	.2	.2	.2	.2	.1	.1	.1	.1	2.0
1971 ...	.1	.2	.2	(2)	(2)	.1	(2)	(2)	(2)	(2)	.1	(2)	7
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)	(2)	.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	.....	.....	7.5
	Sheep and lambs												
1970 ...	133.0	118.0	163.0	162.0	124.0	108.0	99.0	96.0	159.0	164.0	87.0	84.5	1,497.5
1971 ...	132.0	140.0	141.0	155.0	129.0	116.0	106.0	142.0	185.0	194.0	154.0	168.0	1,762.0
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
	Hogs												
1970 ...	74.0	66.5	78.5	77.0	71.5	73.0	74.5	59.5	82.5	98.0	92.5	98.0	945.5
1971 ...	91.5	84.0	104.0	98.5	90.5	100.0	92.0	100.0	98.0	98.5	95.5	95.5	1,148.0
1972 ...	87.5	86.0	104.0	87.0	93.5	83.0	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 ...	56.1	51.2	56.6	52.9	50.3	45.6	30.0	32.0	37.3	42.0	48.9	49.6	552.6

[1]Excludes farm slaughter.
[2]Less than 50 head.

Milk cows and milk production, by months Colorado, 1968-78

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
	Average number of milk cows on farms												
	Thousands												
1968	91	91	90	90	90	89	89	88	88	87	87	86	89
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	71	71
1978[1]	71	70	70	70	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Milk production per cow[2]												
	Pounds												
1968	735	705	780	790	835	820	845	820	775	805	770	825	9,472
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	975	910	930	905	925	11,419
1976	925	890	990	990	1,030	1,020	1,040	1,020	945	960	920	935	11,597
1977	960	875	990	1,030	1,070	1,055	1,070	1,075	985	970	940	940	11,930
1978[1]	955	895	1,015	1,025	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Milk production on farms												
	Million pounds												
1968	67	64	70	71	75	73	75	72	68	70	67	71	843
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	67	847
1978[1]	68	63	71	72	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1]Preliminary.
[2]Excludes milk sucked by calves.

Milk cows and milk production, Colorado, 1967-77

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 in milk
	Thousands	*Pounds*	*Pounds*	*Percent*	*Million pounds*	*Million pounds*
1967	94	8,766	315	3.59	824	30
1968	89	9,472	342	3.61	843	30
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[3]	71	11,930	424	3.55	847	30

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

Milk disposition, Colorado, 1967-77

Year	Milk used on farms where produced			Milk marketed by farmers			
	Fed to calves	Consumed in the farm household: Used for milk, cream and butter	Total	Sold to plants and dealers: As cream	Sold to plants and dealers: As milk	Sold directly to consumers[1]	Total
	Million pounds						
1967	30	29	59	34	705	26	765
1968	28	25	53	32	725	33	790
1969	22	24	46	29	735	38	802
1970	20	21	41	25	750	40	815
1971	20	20	40	20	786	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[2]	27	15	42	5	760	40	805

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

Milk and cream: Cash receipts, Colorado, 1967-77

Year	Cream sold to plants and dealers: Quantity of milkfat	Cream sold to plants and dealers: Price per pound of fat	Cream sold to plants and dealers: Cash receipts	Milk sold to plants and dealers: Quantity	Milk sold to plants and dealers: Price per 100 lbs.	Milk sold to plants and dealers: Cash receipts
	1,000 pounds	*Cents*	*1,000 dollars*	*Million pounds*	*Dollars*	*1,000 dollars*
1967	1,280	60	768	705	5.67	39,973
1968	1,200	61	732	725	5.94	43,065
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[1]	184	100	184	760	10.40	79,040

Year	Milk sold directly to consumers: Quantity	Milk sold directly to consumers: Price per quart	Milk sold directly to consumers: Cash receipts	Combined marketings of milk and cream: Milk utilized	Combined marketings of milk and cream: Average returns[2] Per 100 lbs. milk	Combined marketings of milk and cream: Average returns[2] Per lb. milkfat	Combined marketings of milk and cream: Cash receipts	Value of products consumed on farms where produced[3]	Gross farm income from dairy products[4]
	Million quarts	*Cents*	*1,000 dollars*	*Million pounds*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1967	12	26.2	3,144	765	5.74	1.60	43,885	1,665	45,550
1968	15	26.7	4,005	790	6.05	1.68	47,802	1,513	49,315
1969	18	28.3	5,002	802	6.30	1.74	50,513	1,512	52,025
1970	19	28.0	5,209	815	6.58	1.83	53,629	1,382	55,011
1971	18	28.0	5,079	845	6.67	1.85	56,397	1,334	57,731
1972	18	30.0	5,302	843	7.02	1.94	59,212	1,193	60,405
1973	17	32.0	5,507	817	8.02	2.21	65,527	1,363	66,890
1974	17	40.0	6,698	829	9.18	2.54	76,065	1,652	77,717
1975	15	37.0	5,679	803	9.39	2.58	75,426	1,596	77,022
1976	17	39.0	6,712	792	10.81	3.01	85,622	1,622	87,244
1977[1]	19	40.0	7,442	805	10.77	3.03	86,666	1,616	88,282

[1]Preliminary.
[2]Cash receipts divided by milk or milkfat represented in combined marketings.
[3]Valued at average returns per 100 pounds of milk in combined marketings of milk and cream.
[4]Cash receipts from marketing of milk and cream plus value of milk used for home consumption and farmchurned butter.

Dairy products: Quantities manufactured, Colorado, 1969-77

Year	Butter	Cottage cheese		Frozen products		
		Curd	Creamed	Ice Cream	Ice Milk	Milk sherbert
	1,000 pounds					
1969	6,697	9,158	13,994	6,933	3,566	473
1970	6,824	10,645	15,688	6,989	4,151	527
1971	6,788	11,319	16,760	6,412	4,183	489
1972	6,149	11,627	15,932	7,024	4,259	489
1973	6,150	11,307	15,261	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[1]	4,531	10,785	12,670	8,654	5,327	625

[1]Preliminary.

Butter and ice cream production by months, Colorado, 1969-77

Year	No. plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
	Butter													
	1,000 pounds													
1969	10	578	545	550	619	529	496	452	386	477	761	637	667	6,697
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	386	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	531	441	346	250	188	183	321	487	439	398	4,861
1977[1]	4	488	591	425	408	260	216	198	190	285	435	545	490	4,531
	Ice cream													
	1,000 gallons													
1969	33	404	506	552	596	611	687	737	738	584	503	499	516	6,933
1970	30	490	513	554	648	566	625	734	668	657	589	407	538	6,989
1971	32	480	440	556	548	501	607	600	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	530	634	538	581	702	635	699	557	602	479	475	6,930
1974	26	452	486	523	541	631	615	798	648	533	626	486	475	6,814
1975	25	479	486	564	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[1]	22	592	641	827	680	686	924	784	881	781	665	656	537	8,654

[1]Preliminary.

Bees, honey and beeswax, Colorado, 1968-77[1]

Year	Number of colonies		Honey						Beeswax		
			Yield per colony		Production		Value				
	Commercial	All	Commercial	All	Commercial	All	Per pound	Total	Yield per colony	Production	Average price per pound
	1,000		Lbs.		1,000 lbs.		Dollars		Lbs.	1,000 lbs.	Dollars
1968	.....	46	.....	41	.....	1,886	.181	341,000	.9	41	.65
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	40	55	55	2,035	2,200	.224	493,000	1.2	46	.64
1972	32	37	71	71	2,272	2,627	.315	828,000	1.3	47	.64
1973	31	35	54	54	1,674	1,890	.445	841,000	1.4	49	.74
1974	31	36	85	81	2,635	2,916	.552	1,610,000	1.6	58	1.20
1975	30	39	73	67	2,190	2,613	.566	1,479,000	1.2	52	.98
1976	31	41	67	61	2,077	2,501	.485	1,213,000	1.2	48	1.18
1977[2]	30	41	74	67	2,220	2,747	.523	1,437,000	1.3	55	1.66

[1]Separate estimates for apiaries with 300 colonies or more began in 1971.
[2]Preliminary.

Layers and egg production, Colorado, 1967-77

Year	Jan.	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Number of layers on hand[1]											
	Thousands											
1967	1,246	1,270	1,282	1,288	1,307	1,301	1,282	1,319	1,356	1,350	1,301	1,313
1968	1,335	1,294	1,281	1,301	1,287	1,301	1,328	1,274	1,315	1,403	1,409	1,380
1969	1,310	1,276	1,256	1,276	1,269	1,235	1,249	1,242	1,269	1,323	1,380	1,367
1970	1,344	1,351	1,370	1,384	1,338	1,338	1,344	1,324	1,344	1,344	1,397	1,424
1971	1,391	1,371	1,364	1,364	1,371	1,377	1,356	1,363	1,405	1,439	1,432	1,432
1972	.....	.....	1,446	.....	.....	1,316	.....	.....	1,421	.....	.....	1,346
1973	.....	.....	1,326	.....	.....	1,448	.....	.....	1,526	.....	.....	1,649
1974	.....	.....	1,702	.....	.....	1,683	.....	.....	1,719	.....	.....	2,014
1975	.....	.....	2,026	.....	.....	2,006	.....	.....	2,025	.....	.....	2,050
1976	.....	.....	2,090	.....	.....	2,146	.....	.....	2,225	.....	.....	2,130
1977[2]	.....	.....	2,110	.....	.....	2,120	.....	.....	2,345	.....	.....	2,320
	Total eggs produced[3]											
	Millions											
1967	21	20	24	24	25	24	24	25	24	23	21	21
1968	21	20	22	23	23	22	24	24	23	24	23	23
1969	22	21	23	23	24	23	23	23	23	24	23	24
1970	23	22	25	24	24	24	25	24	23	24	24	26
1971	26	23	26	25	26	25	26	26	25	26	25	.....
1972	.....	75	.....	.....	76	.....	.....	75	.....	.....	71	.....
1973	.....	68	.....	.....	77	.....	.....	86	.....	.....	86	.....
1974	.....	88	.....	.....	96	.....	.....	98	.....	.....	108	.....
1975	.....	118	.....	.....	121	.....	.....	120	.....	.....	117	.....
1976	.....	122	.....	.....	125	.....	.....	128	.....	.....	130	.....
1977[2]	.....	125	.....	.....	123	.....	.....	127	.....	.....	133	.....

[1]Monthly estimates through November 1971 relate to average number on hand during the month. Quarterly estimates beginning December 1971 relate to number on hand at the first of the month.
[2]Preliminary.
[3]Monthly estimates discontinued December 1971. Quarterly estimates beginning February 1972 include production for the previous two months.

Eggs: Production, disposition, and income, Colorado, 1967-77

Year	Avg. no. of layers during year	Eggs per layers	Eggs: Sold	Eggs: Consumed on farms	Eggs: Total produced	Price per dozen	Cash income from sales	Value of eggs consumed on farms	Gross income
	Thousands	*Number*	*Millions*	*Millions*	*Millions*	*Cents*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1967	1,301	212	262	14	276	31.0	6,768	362	7,130
1968	1,326	205	258	14	272	30.7	6,600	358	6,958
1969	1,288	214	262	14	276	36.6	7,991	427	8,418
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[1]	2,200	231	502	6	508	53.0	22,172	265	22,437

[1]Preliminary.

Chickens: Inventory and value, Colorado, December 1, 1966-77

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*
1966	455	766	1,221	95	155	20	1,491	1.05	1,566
1967	477	878	1,355	138	163	16	1,672	1.05	1,756
1968	352	998	1,350	154	197	8	1,709	1.00	1,709
1969	392	1,017	1,409	178	178	18	1,783	1.20	2,140
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	596	1,346	100	310	7	1,763	1.30	2,292
1973	507	1,142	1,649	240	261	6	2,156	1.60	3,450
1974	848	1,166	2,014	232	137	9	2,392	1.65	3,947
1975	1,007	1,043	2,050	285	270	10	2,615	1.60	4,184
1976	970	1,160	2,130	415	165	15	2,725	1.80	4,905
1977[1]	940	1,380	2,320	155	360	15	2,850	1.60	4,560

[1]Preliminary.

Chickens: Production, disposition, and income, Colorado, 1967-77

Year	Lost	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*
1967	281	1,300	232	606	1,019	4,634	11.3	524	405
1968	271	1,404	230	866	1,133	4,633	10.5	486	501
1969	216	1,572	193	1,196	1,356	5,871	9.3	546	566
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	5,763	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	567	522
1976	240	2,205	130	1,725	1,965	7,246	11.0	797	739
1977[3]	260	2,000	130	1,485	1,740	6,159	10.0	616	586

[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.
[3]Preliminary.

Turkeys, Colorado, 1967-78

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*
1967	41	.....	.....	2,561	83	2,644	54,448	21.8	11,874
1968	37	.....	.....	2,279	24	2,303	48,100	22.0	10,566
1969	37	.....	.....	2,484	3	2,487	51,403	23.9	12,260
1970	48	5.80	278	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	[4]	[4]	3,501	73,871	26.0	19,206
1975	44	11.00	484	[4]	[4]	3,620	84,708	35.0	29,648
1976	[4]	[4]	[4]	[4]	[4]	3,695	90,897	35.0	31,814
1977	[4]	[4]	[4]	[4]	[4]	3,500	92,400	41.0	37,884
1978[5]	[4]	[4]	[4]	[4]	[4]	3,600	.....	.....	.....

[1]Estimates relate to January 1 for years 1966-1971; beginning with 1972, estimates relate to December 1 of preceding year.
[2]Production is the quantity available for utilization during the year, i.e., sales plus home consumption.
Prior to 1970 includes adjustments made for changes in inventory.
[3]Includes value of home consumption
[4]Breakdown by breeds not published to avoid disclosing individual operations.
[5]Intentions to raise turkeys..

Acreage:
Harvested
Principal crops, Colorado 5, 10
Planted
Principal crops, Colorado 5, 10
See also specific crops

Apples:
Commercial crop 46, 47, 53, 57, 67

Barley:
Acreage 5, 10, 17, 18, 19, 38, 41
Cash receipts 66, 67
Price 38, 55, 56
Production 5, 17, 18, 19, 38, 41
Stocks 36, 37
Value 5, 6, 8, 9, 38
Varieties 43
Yield 5, 17, 18, 19, 38, 41

Beans, dry edible:
Acreage 5, 10, 22, 23, 39, 41
Cash receipts 66, 67
Price 39, 55, 57
Production 5, 22, 23, 39, 41
Value 5, 6, 8, 9, 39
Yield 5, 22, 23, 39, 41

Beans, snap: 46, 49

Bees and beeswax: 67, 89

Butter: 89

Cabbage: 46, 48, 55, 67

Cantaloup: 46, 48, 67

Carrots: 46, 48, 67

Cash receipts:
Commodity groups 66
Individual commodities 66, 67

Cattle and calves:
Calf crop 73, 79
Cash receipts 66, 67, 79
Inshipments 84
Marketings 79, 80, 81, 82, 83
On farms 72, 73, 74, 75, 78, 85
On feed 73, 80, 81, 82, 83
Other disappearance 80, 81, 82, 83
Placements 80, 81, 82, 83
Price 55, 58
Production 79
Slaughter, commercial 86
Value 85

Cherries:
Tart 46, 47, 55, 67
Sweet 46, 47, 55, 67

Chickens:
Cash receipts 66, 67, 90, 91
On farms 73, 91
Price 55, 91
Value 91

Corn, grain:
Acreage 5, 14, 15, 16, 35, 38, 41
Cash receipts 66, 67
Price 38, 55, 56
Production 5, 14, 15, 16, 35, 38, 41
Stocks 36, 37
Value 5, 6, 8, 9, 38
Yield 5, 14, 15, 16, 35, 38, 41

Corn, silage:
Acreage 5, 30, 31, 35
Production 5, 30, 31, 35
Value 5, 6, 8, 9
Yield 5, 30, 31, 35

Consumption of food products: 54

Cows:
For milk 73, 74, 75, 78, 87
Price 57, 58

Cream: 88

Crops:
Acreage 5, 10
Farm income 64, 66, 67
Planting and harvesting dates 53
Price index 60, 61, 62
Production index 3
Review 4
Value 5, 6, 7, 8, 9

Cucumbers 46, 49, 67

Dairy:
Cash receipts 66, 67
Manufactured products 89
Milk disposition 88
Milk production 87
Price index 63
Production index 3

Eggs:
Cash receipts 66, 67
Price 55, 90
Production 90

Expenditures, farm production: 65

Farms:
Average size 3
Land in farms 3
Number of farms 3

Farm employment:
Number of workers 68
Hours worked 68
Wage rates 69

Farm Income: 64, 65, 66, 67

Fertilizer: 51

Bloom and harvesting dates 53
Cash receipts 66, 67
Price index 62
Production 46, 47
Production index 3
Review 44
Value 46, 47

Government payments: 64, 66

Grains:
Price index 61
Production index 3
Stocks 36, 37

Hay:
Acreage 5, 26, 27, 28, 29, 40
Cash receipts 66, 67
Price 40, 55, 56
Production 5, 26, 27, 28, 29, 40
Value 5, 7, 9, 40
Yield 5, 26, 27, 28, 29, 40

Hogs:
Cash receipts 66, 67, 79
Disposition 79
Marketings 79
Number on farms 73, 76, 77, 78, 85
Pig crop 73, 78
Price 55
Production 79
Slaughter, commercial 86
Sows farrowing 78
Value 85

Honey: 67, 89

Ice Cream: 89

Index numbers:
Price 60, 61, 62, 63
Production 3

Lamb crop: 73, 79

Land in farms: 3

Lettuce: 46, 48, 55, 67

Livestock:
Farm income 66, 67
Number on farms 72, 73, 85
Operations by species 73
Prices 55, 57, 58
Price index 60, 62, 63
Production index 3
Review 70, 71
Slaughter, commercial 86
Value 85
See also specific kinds

Milk:
Cash receipts 67, 88
Disposition 88
Manufactured products 89
Value 88

Millet for grain: 5, 10

Oats:
Acreage 5, 10, 33, 39, 41
Cash receipts 66, 67
Price 39, 55
Production 5, 33, 39, 41
Stocks 36, 37
Value 5, 9, 39
Yield 5, 33, 39, 41

Onions: 46, 50, 55, 67

Peaches: 46, 47, 55, 67

Pears: 46, 47, 55, 67

Potatoes:
Acreage 5, 10, 34, 39
Cash receipts 66, 67
Disposition 34
Price 39, 55, 57
Production 5, 34, 39
Stocks 35
Value 5, 7, 9, 39
Yield 5, 34, 39

Poultry:
Estimates 90, 91
Price index 63
Production index 3
Review 71
See also Chickens and Turkeys

Precipitation: 52

Prices:
Prices received index 59, 60, 61, 62, 63
Received by farmers 55, 56, 57, 58

Rye:
Acreage 5, 10, 40
Cash receipts 67
Price 40, 55
Production 5, 40
Stocks 36, 37
Value 5, 40
Yield 5, 40

Sheep and lambs:
Cash receipts 66, 67, 79
Disposition 79
Inshipments 84
Lamb crop 73, 79
Marketings 79, 85
On farms 72, 73, 76, 77, 78, 85
On feed 73, 78, 85
Number shorn for wool 85
Price 55, 58
Production 79
Slaughter, commercial 86
Value 85

Slaughter, livestock by species: 86

94 Sorghum, grain:
Acreage 5, 20, 21, 35, 39, 41
Cash receipts 66, 67
Price 39, 55
Production 5, 20, 21, 39, 41
Stocks 36, 37
Value 5, 9, 39
Yield 5, 20, 21, 35, 39, 41

Sorghum, silage:
Acreage 5, 35
Production 5, 35
Yield 5, 35

Spinach: 46, 49, 67

Sugar beets:
Acreage 5, 10, 24, 25, 39
Cash receipts 66, 67
Price 39, 55
Production 5, 24, 25, 39
Value 5, 7, 9, 39
Yield 5, 24, 25, 39

Sweet corn: 46, 48, 67

Tomatoes: 46, 49, 55, 67

Turkeys:
Cash receipts 66, 67, 91
Number 73, 91
Price 55, 91
Raised 73, 91
Value 91

Vegetables, commercial:
Acreage 46, 48, 49
Cash receipts 66, 67
Price index 61
Production 46, 48, 49
Production index 3
Review 45
Value 46, 48, 49
Yield 46, 48, 49

Wages, farm: 69

Wheat, all:
Acreage 5, 10, 38
Cash receipts 66, 67
Price 38, 55, 56
Production 5, 38
Stocks 36, 37
Value 5, 6, 8, 9, 38
Yield 5, 38

Wheat, spring:
Acreage 5, 32, 38, 41
Price 38
Production 5, 32, 38, 41
Value 5, 9, 38
Yield 5, 32, 38, 41

Wheat, winter:
Acreage 5, 11, 12, 13, 38, 41
Price 38
Production 5, 11, 12, 13, 38, 41
Value 5, 9, 38
Varieties 42, 43
Yield 5, 11, 12, 13, 38, 41

Wool:
Cash receipts 66, 67
Price 55, 57
Price index 63
Production 85
Value 85

WHY CROP AND LIVESTOCK REPORTS

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

They aid farmers in planning their production and marketing.

They are essential in enacting wise legislation affecting Agriculture.

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

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

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

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

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

They aid farm organization schools and others in planning constructive programs, and the prospective purchaser of land.

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

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

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

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

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

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

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