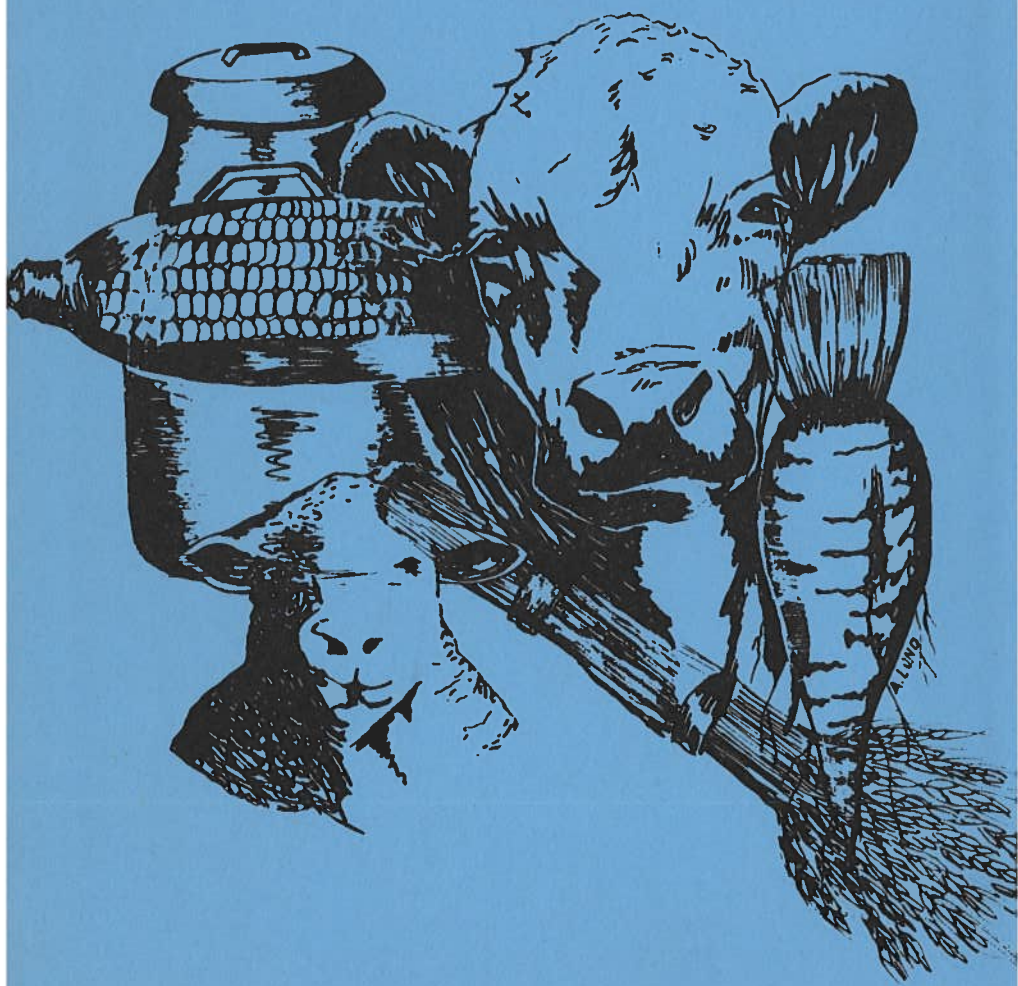
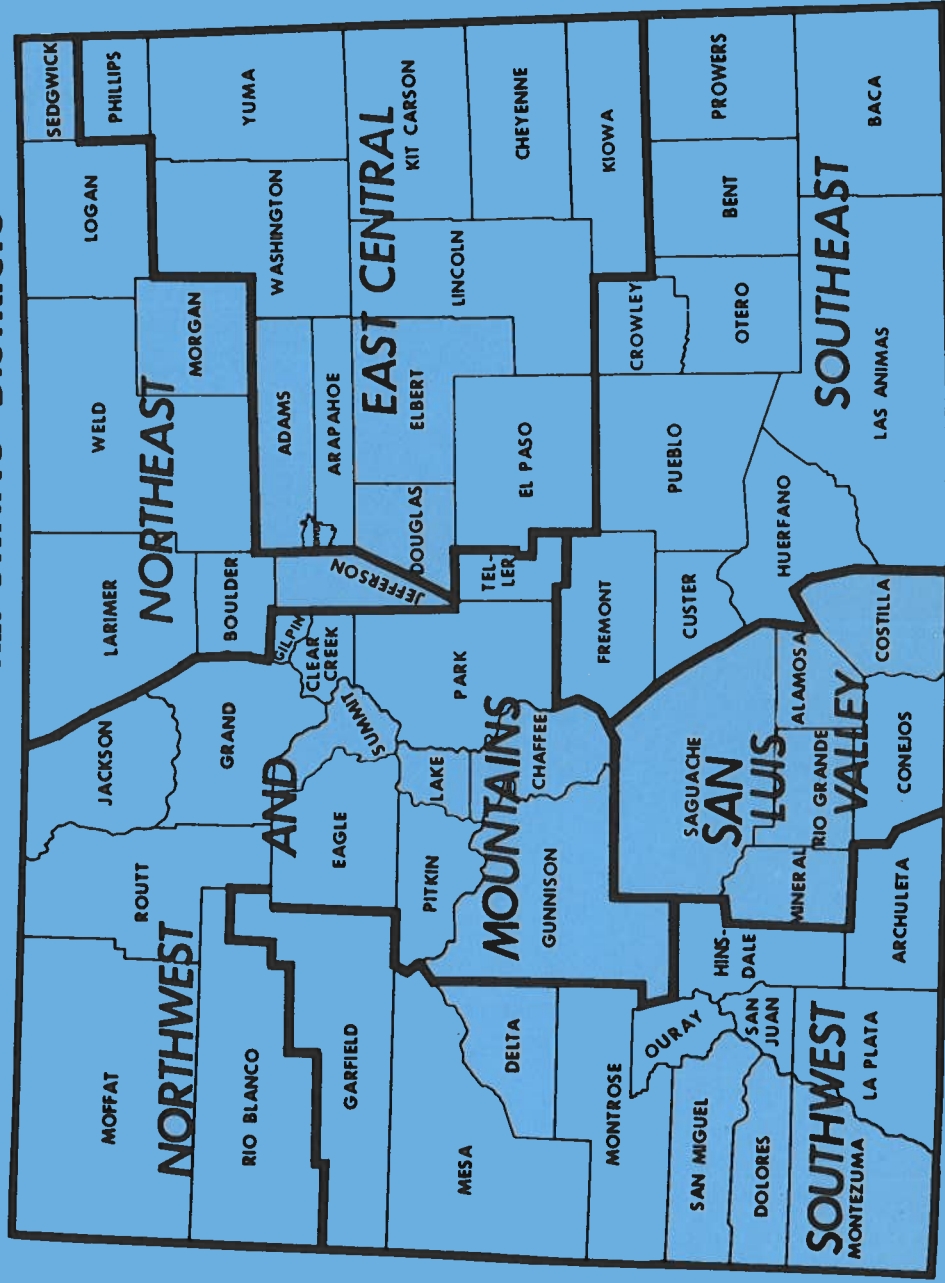


1982 Colorado Agricultural Statistics



1981 PRELIMINARY - 1980 REVISED

COLORADO CROP REPORTING DISTRICTS



COLORADO

AGRICULTURAL STATISTICS

1981 PRELIMINARY
1980 FINAL

Published by
COLORADO DEPARTMENT OF AGRICULTURE

J. EVAN GOULDING, *Commissioner*
DONALD L. SVEDMAN, *Deputy Commissioner*
ERWYN WITTE, *Director, Markets Division*
406 State Services Building
1525 Sherman Street
Denver, Colorado 80203

MEMBERS OF COLORADO AGRICULTURAL COMMISSION
Naioma Benson, *Sterling*
Ben Eastman, *Hotchkiss*
John L. Malloy, *Denver*
Elton Miller, *Fort Lupton*
William A. Stephens, *Gypsum*
William H. Webster, *Greeley*
Clede Widener, *Granada*
Kenneth G. Wilmore, *Denver*
Donald J. Moschetti, *Center*

Cooperating With
UNITED STATES DEPARTMENT OF AGRICULTURE

STATISTICAL REPORTING SERVICE

WILLIAM E. KIBLER, *Administrator*

Statistical Information Compiled By
COLORADO CROP AND LIVESTOCK REPORTING SERVICE



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

STATE OF COLORADO

DEPARTMENT OF AGRICULTURE

1525 Sherman Street
Denver, Colorado 80203
(303) 839-2811



Richard D. Lamm,
Governor

Morgan Smith,
Commissioner

Donald Svedman,
Deputy Commissioner

Agricultural Commission

Henry Christensen,
Roggen

Ben Eastman,
Hotchkiss

John Malloy,
Denver

Elton Miller,
Fort Lupton

Don Moschetti,
Center

William Stephens,
Gypsum

William Webster,
Greeley

Clede Widener,
Granada

Kenneth Wilmore,
Denver

Dear Friend,

This issue of "Colorado Agricultural Statistics" presents crop and livestock production and income data for 1980 and 1981. As such, it measures the renewable wealth generated by 27,200 Colorado farmers and ranchers.

Agriculture's role in the economy of Colorado has been one of continuing accomplishment, often in the face of problems and adversity. Today's national economy and low prices for farm produced commodities lends plenty of adversity to Colorado producers. However, I am confident that agriculture will overcome and rise to new heights in 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 appreciated.

Sincerely,

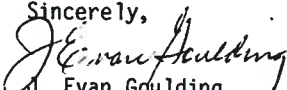

J. Evan Goulding
Commissioner

TABLE OF CONTENTS

Colorado's rank in agriculture	2
Crop and livestock indexes; Land in farms	3
Field Crops:	
Principal crops, planted and harvested acreage	4
Acreage, production, and value	5
Acreage and production by cropping practice	8
1981 crop review	9
Value of crop production by district and county	11
District and county acreage and production:	
Winter wheat	15
Corn for grain	18
Barley	21
Sorghum for grain	24
Dry beans	26
Sugar beets	28
Hay crops	29
Corn for silage	36
Spring wheat	38
Oats	40
Grain stocks	43
Potatoes	46
Wheat and barley varieties	48
Fruits, vegetables, floriculture, and miscellaneous information:	
Fruits and vegetables—1981 season review	50
Fruit and vegetable production and value; Apple varieties	51
Fruit production, price, and value	52
Onions—acreage, production, stocks, and value	53
Vegetables—acreage, production, and value	54
Floriculture sales and value	56
Fertilizer statistics	57
Precipitation	58
Planting and harvest dates	59
Prices and farm income:	
Price review and season average prices	60
Prices received—monthly prices by commodity	61
Farm income	64
Livestock and poultry:	
1981 livestock review	68
Inventory by class; Operations by specie	71
Inventory by district and county	72
Production, disposition, and value, by specie	77
Cattle and calves on feed	78
Sheep, lambs, and wool	84
Livestock slaughter	85
Dairy and dairy products	86
Bees, honey, and beeswax	88
Poultry	89
Livestock: Number on farms and farm values	90
Index	91

Rank in agriculture: Colorado's rank among states, 1981

Commodity	Unit	Colorado		Leading state		United States total
		Rank	Production	State	Production	
FIELD CROPS:						
Barley	1,000 bu.	8	18,900	N. Dak.	105,600	478,301
Beans, dry edible	1,000 cwt.	6	2,755	Mich.	7,198	31,814
Corn, grain	1,000 bu.	16	108,230	Iowa	1,739,900	8,200,951
Corn, silage	1,000 tons	11	3,906	Wisc.	11,799	116,183
Hay, all	1,000 tons	20	3,303	Wisc.	11,055	143,105
Hay, alfalfa	1,000 tons	15	2,310	Wisc.	9,405	83,696
Hay, other	1,000 tons	24	993	Texas	6,095	59,409
Oats	1,000 bu.	28	1,750	Minn.	90,090	508,083
Potatoes, all	1,000 cwt.	9	13,904	Idaho	80,040	333,682
Potatoes, fall	1,000 cwt.	9	12,000	Idaho	80,040	290,684
Potatoes, summer	1,000 cwt.	4	1,904	Calif.	2,960	20,035
Rye	1,000 bu.	23	140	S. Dak.	3,220	18,621
Sorghum, grain	1,000 bu.	8	12,775	Texas	273,420	880,266
Sorghum, silage	1,000 tons	8	280	Kansas	3,780	9,139
Sugar beets	1,000 tons	7	1,733	Calif.	7,020	27,271
Wheat, all ¹	1,000 bu.	14	87,394	N. Dak.	331,700	2,793,436
Wheat, spring ²	1,000 bu.	8	3,519	N. Dak.	197,400	508,777
Wheat, winter	1,000 bu.	10	83,875	Kansas	305,000	2,098,719
VEGETABLES: ³						
Beans, snap (P)	Tons	11	4,000	Wisc.	214,110	671,640
Cabbage	1,000 cwt.	8	532	Texas	4,389	19,807
Cabbage (P)	Tons		1,700	Wisc.	91,700	246,090
Cantaloups	1,000 cwt.	6	144	Calif.	9,375	13,346
Carrots	1,000 cwt.	5	385	Calif.	7,932	12,893
Corn, sweet	1,000 cwt.	10	310	Florida	4,664	13,805
Cucumbers (P)	Tons	11	16,200	Mich.	100,750	575,380
Lettuce	1,000 cwt.	4	1,150	Calif.	46,390	62,722
Onions (storage only)	1,000 cwt.	3	2,925	N. York	3,933	19,145
Spinach	1,000 cwt.	4	120	Calif.	554	1,426
Tomatoes (P)	Tons		9,910	Calif.	4,903,200	5,712,230
FRUITS:						
Apples	Mil. lbs.	16	75	Wash.	2,700	7,645
Cherries, sweet	Tons		600	Wash.	46,400	153,040
Cherries, tart	Mil. lbs.	7	1.6	Mich.	88.0	134.6
Peaches	Mil. lbs.	13	20	Calif.	1,643	2,789
Pears	Tons	6	7,000	Calif.	376,200	893,400
LIVESTOCK: ⁴						
			Number		Number	
All cattle & calves	1,000 head	11	3,025	Texas	13,700	115,691
All cows ⁵	1,000 head	21	1,020	Texas	6,250	50,362
Beef cows ⁵	1,000 head	17	945	Texas	5,925	39,364
Milk cows ⁵	1,000 head	34	75	Wisc.	1,830	10,998
Milk production, 1981	Mil. lbs.	32	928	Wisc.	22,705	132,634
Calf crop, 1981	1,000 head	18	900	Texas	5,400	44,714
Cattle on feed	1,000 head	5	750	Texas	1,660	10,619
Fed cattle marketings	1,000 head	5	1,860	Neb.	4,050	23,014
All sheep & lambs	1,000 head	5	710	Texas	2,500	13,116.2
Stock sheep & lambs	1,000 head	8	480	Texas	2,300	11,552.2
Lamb crop, 1981	1,000 head	7	440	Texas	1,250	8,854.7
Sheep & lambs on feed	1,000 head	1	230	Colo.	230	1,564
Wool production, 1981	1,000 lbs.	4	7,656	Texas	20,900	109,753
All hogs and pigs	1,000 head	23	330	Iowa	16,300	58,691
Pig crop, 1981	1,000 head	22	534	Iowa	23,984	93,776
All chickens	1,000 head	30 ⁶	3,100	Calif.	42,150	383,220
Hens and pullets ⁷	1,000 head	27	2,570	Calif.	35,700	292,509
Chickens raised, 1981	1,000 head	31	2,310	Calif.	24,455	281,036
Egg production, 1981	Million	28	552	Calif.	8,400	69,603
Turkeys raised, 1981	1,000 head	12	4,300	Minn.	25,500	164,743
Bee colonies ⁸	Thousands	32 ⁹	41	Calif.	500	4,213
MISCELLANEOUS:						
Farms, 1981	Number	31	27,000	Texas	186,000	2,435,810
Land in farms	1,000 acres	9	37,000	Texas	138,000	1,044,700
Avg. size of farm	Acres	7	1,370	Arizona	5,200	429

¹ Includes Durum wheat.

² Excludes Durum wheat.

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

⁴ Inventory January 1, 1982 for cattle and sheep; December 1, 1981 for hogs and chickens.

⁵ Cows and heifers that have calved.

⁶ Colorado tied with another state for this rank.

⁷ Hens and pullets of laying age.

⁸ Colonies on hand at beginning of honey flow.

CROP AND LIVESTOCK INDEXES

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

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

Crop and livestock production: Index numbers, Colorado, 1966-81

(1967 = 100)

Year	All farm products	Livestock and livestock products				Crops						
		All lvt. products	Meat animals	Dairy products	Poultry & eggs	All crops	Feed grains	Hay	Hay & silage	Food grains	Vegetables	Fruit
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	109	111	157	102	381
1976 ...	122	115	113	105	173	135	185	114	120	149	128	300
1977 ...	125	118	117	107	174	134	223	106	112	160	114	313
1978 ...	136	131	132	110	176	143	226	118	124	165	137	149
1979 ...	137	120	120	108	177	162	276	131	134	195	137	342
1980 ...	138	118	116	108	186	170	252	120	116	307	128	290
1981 ...	135	110	106	116	202	174	300	121	119	243	151	319

Land in farms, Colorado, 1966-82

Year	Farms		Land in farms		Average size	
	Old definition ¹	New definition ²	Old definition ¹	New definition ²	Old definition ¹	New definition ²
	<i>Number</i>		<i>1,000 acres</i>		<i>Acres</i>	
1966 ...	32,000	.....	40,000	.....	1,250	.....
1967 ...	31,500	.....	40,000	.....	1,270	.....
1968 ...	31,000	.....	40,000	.....	1,290	.....
1969 ...	31,000	.....	40,000	.....	1,290	.....
1970 ...	30,500	.....	39,700	.....	1,302	.....
1971 ...	30,400	.....	39,600	.....	1,303	.....
1972 ...	30,200	.....	39,500	.....	1,308	.....
1973 ...	29,800	.....	39,300	.....	1,319	.....
1974 ...	29,500	.....	39,300	.....	1,332	.....
1975 ...	29,400	27,600	39,200	37,500	1,333	1,359
1976 ...	29,300	27,500	39,200	37,500	1,338	1,364
1977 ...	29,000	27,300	39,000	37,100	1,345	1,359
1978 ...	28,600	26,900	38,700	37,000	1,353	1,375
1979 ...	3	26,300	3	36,700	3	1,395
1980 ...	3	26,500	3	36,500	3	1,377
1981 ...	3	27,000	3	37,000	3	1,370
1982 ...	3	27,200	3	37,200	3	1,368

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

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

³ Series discontinued.

Planted acreage, principal crops, Colorado, 1956-81

Year	All wheat 1	All corn	Bar- ley	Dry beans	All sor- ghums	Sugar beets	Oats	All hay	Pota- toes	Rye	Millet	Commercial Vegetables		Total prin- cipal crops 2
												Pro- cessing	Fresh market	
Thousand acres														
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	.....	54.4	124	.....	10	30	6,720.0
1960...	2,633	470	622	228	764	157.1	201	.....	51.9	130	.....	9	33	6,783.0
1961...	2,630	400	591	246	542	174.0	171	.....	56.2	92	.....	11	33	6,465.2
1962...	2,412	412	686	234	607	181.4	149	.....	52.8	149	.....	11	33	6,414.2
1963...	2,705	391	617	201	656	183.8	162	.....	48.9	128	.....	10	31	6,602.7
1964...	2,778	391	518	187	781	190.4	156	.....	45.5	156	.....	9	29	6,715.9
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...	3,074	810	245	205	510	162.7	110	.....	40.4	21	125	6	18	6,792.1
1976...	3,150	895	275	180	505	124.0	114	.....	44.6	35	110	6	19	6,937.6
1977...	3,030	970	300	165	475	77.0	115	.....	44.0	30	130	5	21	6,777.0
1978...	3,038	1,015	260	175	500	89.0	121	.....	48.5	30	160	6	22	6,934.5
1979...	3,245	1,015	295	175	490	76.0	115	.....	47.1	42	200	5	23	7,268.1
1980...	3,554	970	265	190	490	94.0	100	.....	43.0	29	90	4	22	7,351.0
1981...	3,504	990	315	195	510	80.0	99	.....	47.5	35	80	4	23	7,337.5

¹ Planted for harvest in year shown. Winter wheat sown fall preceding year.

² Includes harvested acres for all hay.

Harvested acreage, principal crops, Colorado, 1956-81

Year	All wheat	All corn	Bar-ley	Dry beans	All sor-ghums	Sugar beets	Oats	All hay	Pota-toes	Rye	Millet	Commercial Vegetables		Total principal crops
												Pro-cessing	Fresh market	
Thousand acres														
1956...	1,578	408	319	204	660	120.7	111	1,370	53.0	28	.....	10	28	4,889.7
1957...	1,488	530	597	216	1,439	135.6	176	1,520	56.0	44	.....	9	29	6,239.6
1958...	2,648	525	448	251	777	142.1	148	1,468	59.0	40	.....	10	30	6,546.1
1959...	2,475	494	529	211	653	143.2	115	1,436	53.0	72	.....	10	30	6,221.2
1960...	2,471	450	545	217	692	155.1	137	1,484	50.6	70	.....	8	29	6,308.7
1961...	2,468	382	501	239	526	167.0	115	1,519	55.0	51	.....	9	29	6,061.0
1962...	1,922	390	431	220	568	170.7	101	1,487	51.8	48	.....	9	30	5,428.5
1963...	1,697	370	319	196	568	170.8	81	1,469	48.0	28	.....	8	28	4,982.8
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...	2,498	801	230	200	470	154.9	42	1,465	39.7	4	80	5	17	6,006.6
1976...	2,440	883	245	175	445	121.0	50	1,480	43.8	7	55	5	18	5,967.8
1977...	2,576	950	250	140	455	72.0	31	1,415	43.3	4	100	4	18	6,058.3
1978...	2,523	990	230	160	465	84.0	40	1,470	47.8	5	85	5	21	6,125.8
1979...	2,641	1,005	275	165	460	73.0	50	1,540	46.4	5	125	5	22	6,412.4
1980...	3,400	959	245	185	465	91.0	33	1,500	42.3	6	40	4	20	6,990.3
1981...	3,101	980	300	190	475	77.0	35	1,455	46.8	7	35	4	21	6,726.8

Field crops: Acreage, production, and value, Colorado 1972-81

Year	Acreage		Yield per acre		Production	Value per unit	Total value	
	Planted	Harvested	Planted	Harvested				
	All wheat							
	1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars per bu.	1,000 dollars	
	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.....	3,074	2,498	18.4	22.6	56,499	3.24	183,048
	1976.....	3,150	2,440	17.0	21.9	53,440	2.36	126,284
	1977.....	3,030	2,576	18.9	22.3	57,374	2.12	121,888
	1978.....	3,038	2,523	19.5	23.5	59,283	2.81	166,304
	1979.....	3,245	2,641	21.6	26.6	70,224	3.49	244,977
	1980.....	3,554	3,400	31.0	32.4	110,300	3.61	397,904
	1981.....	3,504	3,101	24.9	28.2	87,394	3.54	309,545
	Winter wheat							
	1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars per bu.	1,000 dollars	
	1972.....	2,449	2,150	21.0	24.0	51,600	1.77	91,332
	1973.....	2,700	2,580	23.5	24.5	63,210	3.91	247,151
	1974.....	3,060	2,875	23.5	25.0	71,875	3.81	273,844
	1975.....	3,040	2,470	18.5	22.5	55,575	3.24	180,063
	1976.....	3,100	2,400	16.5	21.5	51,600	2.36	121,776
	1977.....	3,000	2,550	18.5	22.0	56,100	2.12	118,932
	1978.....	3,000	2,490	19.0	23.0	57,270	2.81	160,929
	1979.....	3,200	2,600	21.0	26.0	67,600	3.49	235,924
	1980.....	3,500	3,350	30.5	32.0	107,200	3.61	386,992
	1981.....	3,450	3,050	24.5	27.5	83,875	3.55	297,756
	Spring wheat							
	1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars per bu.	1,000 dollars	
	1972.....	25	15	15.5	26.0	390	1.77	690
1973.....	31	25	21.0	26.0	650	3.91	2,542	
1974.....	37	25	20.5	30.0	750	3.81	2,858	
1975.....	34	28	27.0	33.0	924	3.23	2,985	
1976.....	50	40	37.0	46.0	1,840	2.45	4,508	
1977.....	30	26	42.5	49.0	1,274	2.32	2,956	
1978.....	38	33	53.0	61.0	2,013	2.67	5,375	
1979.....	45	41	58.5	64.0	2,624	3.45	9,053	
1980.....	54	50	57.5	62.0	3,100	3.52	10,912	
1981.....	54	51	65.0	69.0	3,519	3.35	11,789	
Corn for grain¹								
1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars per bu.	1,000 dollars		
1972.....	740	415	²	102.0	42,330	1.61	68,151	
1973.....	795	485	²	100.0	48,500	2.54	123,190	
1974.....	795	540	²	98.0	52,920	3.02	159,818	
1975.....	810	560	²	92.0	51,520	2.62	134,982	
1976.....	895	630	²	102.0	64,260	2.13	136,874	
1977.....	970	695	²	116.0	80,620	1.94	156,403	
1978.....	1,015	730	²	110.0	80,300	2.26	181,478	
1979.....	1,015	760	²	127.0	96,520	2.53	244,196	
1980.....	970	760	²	118.0	89,680	3.05	273,524	
1981.....	990	790	²	137.0	108,230	2.50	270,575	
Barley³								
1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars per bu.	1,000 dollars		
1972.....	291	239	38.0	46.0	10,994	1.77	19,459	
1973.....	289	268	42.5	46.0	12,328	2.07	25,519	
1974.....	252	200	39.5	50.0	10,000	2.79	27,900	
1975.....	245	230	50.0	53.0	12,190	2.64	32,182	
1976.....	275	245	49.0	55.0	13,475	2.17	29,241	
1977.....	300	250	47.5	57.0	14,250	2.35	33,488	
1978.....	260	230	55.0	62.0	14,260	2.31	32,941	
1979.....	295	275	63.5	68.0	18,700	2.39	44,693	
1980.....	265	245	60.0	65.0	15,925	2.85	45,386	
1981.....	315	300	60.0	63.0	18,900	3.10	58,590	

¹ "Planted acres" for corn pertain to acreage planted for all purposes. See page 47 for silage and other uses.

² Not available.

³ Includes winter crop sown fall of preceding year

Field crops: Acreage, production, and value, Colorado 1972-81 (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	
	1972.....	535	295	2	34.0	10,030	1.49	14,945
	1973.....	440	260	2	35.0	9,100	2.30	20,930
	1974.....	470	265	2	29.0	7,685	2.82	21,672
	1975.....	510	290	2	26.0	7,540	2.34	17,644
	1976.....	505	259	2	28.0	7,252	1.76	12,764
	1977.....	475	285	2	31.0	8,835	1.82	16,080
	1978.....	500	340	2	31.0	10,540	1.76	18,550
	1979.....	490	340	2	38.0	12,920	2.14	27,649
	1980.....	490	350	2	35.0	12,250	2.90	35,525
	1981.....	510	365	2	35.0	12,775	2.16	27,594
		Dry beans ²						
1,000 acres		1,000 acres	Pounds	Pounds	1,000 cwt.	Dollars per cwt.	1,000 dollars	
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.....		180	175	953	980	1,715	11.70	20,066
1977.....		165	140	721	850	1,190	19.00	22,610
1978.....		175	160	933	1,020	1,632	17.00	27,744
1979.....		175	165	953	1,010	1,667	26.60	44,342
1980.....		190	185	1,129	1,160	2,146	28.70	61,590
1981.....		195	190	1,413	1,450	2,755	17.70	48,764
		Sugar beets						
	1,000 acres	1,000 acres	Tons	Tons	1,000 tons	Dollars per ton	1,000 dollars	
	1972.....	152.5	133.8	17.0	19.4	2,594	17.70	45,914
	1973.....	122.8	113.7	15.1	16.3	1,851	35.90	66,451
	1974.....	128.6	125.7	17.6	18.0	2,261	50.30	113,728
	1975.....	162.7	154.9	16.4	17.2	2,661	28.70	76,371
	1976.....	124.0	121.0	18.6	19.0	2,303	21.10	48,593
	1977.....	77.0	72.0	18.2	19.5	1,404	26.30	36,925
	1978.....	89.0	84.0	17.3	18.3	1,538	27.60	42,449
	1979.....	76.0	73.0	17.9	18.6	1,358	34.10	46,308
	1980.....	94.0	91.0	18.4	19.0	1,729	47.50	82,128
	1981.....	80.0	77.0	21.7	22.5	1,733	2	2
		Oats						
1,000 acres		1,000 acres	Bushels	Bushels	1,000 bushels	Dollars per bu.	1,000 dollars	
1972.....		130	37	12.0	42.5	1,573	.87	1,369
1973.....		130	46	15.0	42.0	1,932	1.47	2,840
1974.....		115	31	12.5	46.0	1,426	1.90	2,709
1975.....		110	42	18.5	49.0	2,058	1.85	3,807
1976.....		114	50	21.5	49.0	2,450	1.40	3,430
1977.....		115	31	13.0	47.5	1,473	.96	1,414
1978.....		121	40	15.5	47.0	1,880	1.40	2,632
1979.....		115	50	23.0	53.0	2,650	1.60	4,240
1980.....		100	33	17.0	51.0	1,683	2.30	3,871
1981.....		99	35	17.5	50.0	1,750	2.15	3,763
		Potatoes						
	1,000 acres	1,000 acres	Cwt.	Cwt.	1,000 cwt.	Dollars per cwt.	1,000 dollars	
	1972.....	39.5	38.6	253	259	9,995	2.89	29,022
	1973.....	37.7	37.0	256	261	9,665	5.06	49,243
	1974.....	41.2	40.6	259	262	10,655	2.51	26,661
	1975.....	40.4	39.7	260	264	10,485	3.81	40,011
	1976.....	44.6	43.8	252	257	11,245	2.68	30,006
	1977.....	44.0	43.3	257	261	11,292	2.88	32,519
	1978.....	48.5	47.8	268	272	13,009	2.34	30,310
	1979.....	47.1	46.4	284	288	13,353	2.91	38,819
	1980.....	43.0	42.3	292	297	12,545	6.70	84,296
	1981.....	47.5	46.8	293	297	13,904	4.30	59,329

¹ "Planted acres" for sorghum pertain to acreage planted for all purposes. See page 47 for silage and other uses.

² Not available.

³ Yield, production and value, cleaned basis.

Field crops: Acreage, production, and value, Colorado 1972-81 (continued)

Year	Acreage		Yield per acre		Production	Value per unit	Total value	
	Planted	Harvested	Planted	Harvested				
	Rye¹							
	1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	Dollars per bu.	1,000 dollars	
	1972	75	12	2.5	17.0	204	1.02	208
	1973	71	15	4.0	19.0	285	1.81	516
	1974	35	6	3.5	19.0	114	2.46	280
	1975	21	4	4.0	22.0	88	2.28	201
	1976	35	7	4.5	23.0	161	2.10	338
	1977	30	4	2.5	20.0	80	1.60	128
	1978	30	5	3.5	21.0	105	1.45	152
	1979	42	5	2.5	20.0	100	2.35	235
	1980	29	6	4.0	20.0	120	2.60	312
	1981	35	7	4.0	20.0	140	3.00	420
	Millet							
	1,000 acres	1,000 acres	Cwt.	Cwt.	1,000 cwt.	Dollars per cwt.	1,000 dollars	
	1972	100	47	5.0	11.0	517	2.75	1,422
	1973	90	45	6.0	12.0	540	5.75	3,105
	1974	70	35	4.5	8.5	298	6.05	1,803
	1975	125	80	7.0	11.0	880	4.40	3,872
	1976	110	55	4.5	9.0	495	6.40	3,168
	1977	130	100	8.5	11.0	1,100	3.30	3,630
	1978	160	85	7.0	13.0	1,105	4.25	4,696
	1979	200	125	8.0	13.0	1,625	4.35	7,069
	1980	90	40	5.0	11.0	440	8.00	3,520
	1981	80	35	6.0	13.5	473	8.00	3,784
	All hay							
	Acreage harvested		Yield per acre		Production	Value per ton	Total value	
	1,000 acres	Tons		1,000 tons		Dollars	1,000 dollars	
	1972	1,465	2.04	2,984		40.00	119,360	
	1973	1,539	2.13	3,278		45.00	147,510	
	1974	1,400	2.05	2,866		52.00	149,032	
	1975	1,465	2.03	2,972		54.00	160,488	
	1976	1,480	2.11	3,126		56.00	175,056	
	1977	1,415	2.04	2,890		56.00	161,840	
	1978	1,470	2.20	3,228		50.00	161,400	
	1979	1,540	2.32	3,574		53.00	189,422	
	1980	1,500	2.18	3,276		64.50	211,302	
	1981	1,455	2.27	3,303		66.00	217,998	
	Alfalfa hay							
	1,000 acres	Tons		1,000 tons		Dollars	1,000 dollars	
	1972	745	2.70	2,012		39.50	79,464	
	1973	805	2.75	2,214		44.25	97,976	
	1974	750	2.65	1,988		52.00	103,376	
	1975	765	2.65	2,027		54.10	109,647	
	1976	775	2.85	2,209		56.30	124,346	
	1977	745	2.80	2,086		54.90	114,521	
	1978	780	2.90	2,262		50.10	113,293	
	1979	790	3.10	2,449		53.30	130,584	
	1980	780	3.00	2,340		64.00	149,526	
	1981	770	3.00	2,310		65.50	150,970	
	All other hay²							
	1,000 acres	Tons		1,000 tons		Dollars	1,000 dollars	
	1972	720	1.35	972		41.05	39,896	
	1973	734	1.45	1,064		46.55	49,534	
	1974	650	1.35	878		52.00	45,656	
	1975	700	1.35	945		53.80	50,841	
	1976	705	1.30	917		55.30	50,710	
	1977	670	1.20	804		56.30	47,319	
	1978	690	1.40	966		49.80	48,107	
	1979	750	1.50	1,125		52.30	58,838	
	1980	720	1.30	936		66.00	61,776	
	1981	685	1.45	993		67.50	67,028	

¹ Includes winter crop sown fall of preceding year.

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

Field crops: Acreage and production, by cropping practice, Colorado, 1975-81

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								
1975	117	39.0	4,563	2,353	21.5	51,012	2,470	55,575
1976	108	41.0	4,428	2,292	20.5	47,172	2,400	51,600
1977	105	39.0	4,102	2,445	21.5	51,998	2,550	56,100
1978	105	40.0	4,200	2,385	22.5	53,070	2,490	57,270
1979	111	50.0	5,550	2,489	25.0	62,050	2,600	67,600
1980	140	48.0	6,720	3,210	31.5	100,480	3,350	107,200
1981	125	45.0	5,625	2,925	27.0	78,250	3,050	83,875
Spring wheat								
1975	14.0	48.5	678	14.0	17.5	246	28	924
1976	24.0	66.0	1,584	16.0	16.0	256	40	1,840
1977	17.0	67.0	1,139	9.0	15.0	135	26	1,274
1978	24.0	77.5	1,864	9.0	16.5	149	33	2,013
1979	27.5	84.0	2,313	13.5	23.0	311	41	2,624
1980	38.0	77.0	2,935	12.0	14.0	165	50	3,100
1981	39.0	83.5	3,266	12.0	21.0	253	51	3,519
Corn for grain								
1975	533	96.0	51,088	27	16.0	432	560	51,520
1976	605	105.5	63,810	25	18.0	450	630	64,260
1977	675	118.5	60,020	20	30.0	600	695	80,620
1978	705	113.5	79,850	25	18.0	450	730	80,300
1979	740	129.0	95,640	20	44.0	880	760	96,520
1980	735	121.0	88,935	25	30.0	745	760	89,680
1981	770	139.5	107,490	20	37.0	740	790	108,230
Barley								
1975	157	64.0	10,073	73	29.0	2,117	230	12,190
1976	176	67.0	11,819	69	24.0	1,656	245	13,475
1977	193	68.5	13,205	57	18.5	1,045	250	14,250
1978	182	71.0	12,960	48	27.0	1,300	230	14,260
1979	206	81.5	16,800	69	27.5	1,900	275	18,700
1980	202	73.5	14,895	43	24.0	1,030	245	15,925
1981	230	73.5	16,855	70	29.0	2,045	300	18,900
Sorghum for grain								
1975	93	50.0	4,646	197	14.5	2,894	290	7,540
1976	80	53.0	4,240	179	17.0	3,012	259	7,252
1977	78	50.0	3,917	207	24.0	4,918	285	8,835
1978	95	58.5	5,577	245	20.5	4,963	340	10,540
1979	95	65.5	6,242	245	27.5	6,678	340	12,920
1980	115	59.0	6,775	235	23.5	5,475	350	12,250
1981	105	55.0	5,764	260	27.0	7,011	365	12,775
Oats								
1975	24	59.5	1,423	18	35.5	635	42	2,058
1976	33	61.5	2,030	17	24.5	420	50	2,450
1977	20	58.5	1,174	11	27.0	299	31	1,473
1978	27	59.5	1,605	13	21.0	275	40	1,880
1979	34	59.5	2,015	16	39.5	635	50	2,650
1980	23	62.5	1,438	10	24.5	245	33	1,683
1981	22	63.0	1,381	13	28.5	369	35	1,750
Dry beans								
	1,000 acres	Pounds	1,000 cwt.	1,000 acres	Pounds	1,000 cwt.	1,000 acres	1,000 cwt.
1975	86	1,700	1,458	114	300	342	200	1,800
1976	78	1,690	1,315	97	410	400	175	1,715
1977	66	1,630	1,076	74	150	114	140	1,190
1978	75	1,890	1,420	85	250	212	160	1,632
1979	77	1,820	1,403	88	300	264	165	1,667
1980	104	1,810	1,886	81	320	260	185	2,146
1981	110	2,220	2,445	80	390	310	190	2,755

1980 CROP REVIEW

The 1981 index of all crop production advanced to a record high of 174 percent of the 1967 base period on the strength of a record high corn crop and the second largest wheat crop. The food gain index was the only crop's group which showed a decrease from 1980 and that index was down 21 percent from the previous level which was a record high because of the large wheat crop produced in 1980. Increases in all other indices were nearly offsetting as the 1981 all crop index was only 4 points above 1980.

Production of all major field crops except wheat was generally above a year earlier as a result of larger harvested acreages and/or higher per acre yields. The 1981 winter wheat crop was the second largest output even though production was down 22 percent from the record crop harvested a year earlier. All crops in the feed grain index (corn, barley, oats, and sorghum) had a greater production in 1981 than in 1980. The 1981 corn silage crop was 9 percent above the previous year. All hay production was just slightly higher than a year earlier as higher average yields on alfalfa more than offset a reduction in harvested acres for both alfalfa and other hay.

Seeding of the 1981 winter wheat crop began in September with generally favorable moisture levels but soils had become quite dry by mid-October. Fall growth was limited and the crop entered dormancy in only fair condition. Very little moisture was received during the winter but other conditions were generally favorable resulting in about the normal loss of acreage. Very little wind damage occurred during the late winter and early spring. Spring moisture improved the wheat crop with areas in northeast Colorado experiencing a better crop than the previous year's record setter. Most of the acreage loss occurred in the southeastern part of the state where spring rains arrived too late to save some fields and yields were low on fields that were harvested. Several eastern counties also suffered some loss of both acreage and yield by a late spring freeze.

Seeding of spring grains and row crops progressed favorably although frequent delays were experienced by rain showers and wet field conditions. Some early planted corn which had emerged was damaged by frost during a cool period in mid-May. A pattern of frequent rain showers, often accompanied by hail, extended into early June except in the southeast where generally dry conditions prevailed. Hotter and drier weather arrived by late June resulting in a general improvement in all crops. High winds across Baca County damaged many sorghum fields and a general lack of soil moisture prevented replanting.

Generally dry conditions continued into July, rapidly advancing maturity of winter wheat and dryland spring grains. Depleted irrigation sources in the northwest caused an early beginning of the hay harvest and, in other areas, short irrigation water supplies were shifted from alfalfa to the small grains in those areas. Heavy showers accompanied by high winds and various sized hail moved through the northeast corner of the state in late July causing damage of varying degrees to the corn, dry bean, and sugar beet crops and also ruined some second cutting alfalfa which was already down.

Precipitation in August and September benefited row crops but slowed harvest activities for some small grain and hay crops. Seeding of the 1982 winter wheat crop began in September, but dry topsoil conditions in some areas on the eastern plains delayed early progress. Planting was mostly completed in October even though some fields were dusted in, hoping for adequate precipitation in the near future to promote germination. Dry topsoil moisture slowed the rate of emergence and many fields had a spotty appearance for entering the winter months.

Harvest activities were well underway by early November for late season crops. Harvest of the corn crop was behind the normal progress because mild weather kept the moisture level too high. Harvest activities were put off in hopes a hard freeze would bring the moisture level down through natural field drying. Harvest activities for grain sorghum also lagged behind the normal rate, mostly because of the extended planting season earlier in the year.

Winter got off to a slow start moisture-wise and, except for the mountain areas, remained mostly dry. Early spring prospects for the 1982 winter wheat crop were not very favorably, particularly in southeastern areas of the state where soils were extremely dry. In other areas of the eastern plains, high winds caused soil erosion and drew heavily on already short soil moisture supplies.

Field crops: Acreage, production, and value, Colorado, 1980-81

Crop	Acreage planted	Acreage harvested	Yield per acre	Total production	Unit	Value per unit	Total value
1980							
	<i>Acres</i>	<i>Acres</i>				<i>Dollars</i>	<i>1,000 Dollars</i>
All wheat	3,554,000	3,400,000	32.4	110,300,000	Bu.	3.61	397,904
Winter wheat	3,500,000	3,350,000	32.0	107,200,000	Bu.	3.61	386,992
Spring wheat	54,000	50,000	62.0	3,100,000	Bu.	3.52	10,912
Corn, all purposes	970,000	959,000					
Corn for grain		760,000	118.0	89,680,000	Bu.	3.05	273,524
Corn for silage		193,000	18.5	3,571,000	Tons	21.00	74,991
Corn for forage		6,000					
Barley	265,000	245,000	65.0	15,925,000	Bu.	2.85	45,386
Sorghum, all purposes	490,000	465,000					
Sorghum for grain		350,000	35.0	12,250,000	Bu.	2.90	35,525
Sorghum for silage		22,000	16.0	352,000	Tons		
Sorghum for forage		93,000					
Dry beans ²	190,000	185,000	1,160 ³	2,146,000	Cwt.	28.70	61,590
Sugar beets	94,000	91,000	19.0	1,729	Tons	47.50	82,128
Oats	100,000	33,000	51.0	1,683,000	Bu.	2.30	3,871
All hay		1,500,000	2.18	3,276,000	Tons	64.50	211,302
Alfalfa hay		780,000	3.00	2,340,000	Tons	64.00	149,526
All other hay		720,000	1.30	936,000	Tons	66.00	61,776
Potatoes	43,000	42,300	297	12,545,000	Cwt.	6.70	84,296
Rye	29,000	6,000	20.0	120,000	Bu.	2.60	312
Millet for grain	90,000	40,000	11.0	440,000	Cwt.	8.00	3,520
Total field crops		6,966,300					1,274,349 ⁴
1981							
	<i>Acres</i>	<i>Acres</i>				<i>Dollars</i>	<i>1,000 Dollars</i>
All wheat	3,504,000	3,101,000	28.2	87,394,000	Bu.	3.54	309,545
Winter wheat	3,450,000	3,050,000	27.5	83,875,000	Bu.	3.55	297,756
Spring wheat	54,000	51,000	69.0	3,519,000	Bu.	3.35	11,789
Corn, all purposes	990,000	980,000					
Corn for grain		790,000	137.0	108,230,000	Bu.	2.50	270,575
Corn for silage		186,000	21.0	3,906,000	Tons	19.60	76,558
Corn for forage		4,000					
Barley	315,000	300,000	63.0	18,900,000	Bu.	3.10	58,590
Sorghum, all purposes	510,000	475,000					
Sorghum for grain		365,000	35.0	12,775,000	Bu.	2.16	27,594
Sorghum for silage		20,000	14.0	280,000	Tons		
Sorghum for forage		90,000					
Dry beans ²	195,000	190,000	1,450 ³	2,755,000	Cwt.	17.70	48,764
Sugar beets	80,000	77,000	22.5	1,733,000	Tons		
Oats	99,000	35,000	50.0	1,750,000	Bu.	2.15	3,763
All hay		1,455,000	2.27	3,303,000	Tons	66.00	217,998
Alfalfa hay		770,000	3.00	2,310,000	Tons	65.50	150,970
All other hay		685,000	1.45	993,000	Tons	67.50	67,028
Potatoes	47,500	46,800	297	13,904,000	Cwt.	4.30	59,329
Rye	35,000	7,000	20.0	140,000	Bu.	3.00	420
Millet for grain	80,000	35,000	13.5	473,000	Cwt.	8.00	3,784
Total field crops		6,701,800					⁴

¹ Discontinued.

² Production, price, and value on clean basis.

³ Pounds.

⁴ Total excluding sugar beets: 1980—\$1,192,221; 1981—\$1,076,920.

⁵ Not available.

Crops: Value of production by districts, Colorado, 1980-81

District	Value per unit		Value of production		Value per unit		Value of production	
	1980	1981	1980	1981	1980	1981	1980	1981
All wheat					Winter wheat			
	Dol. per bu.		1,000 dol.		Dol. per bu.		1,000 dol.	
NW & Mountain	3.87	3.48	4,509	8,046	3.90	3.48	4,040	7,255
Northeast	3.56	3.56	77,486	62,537	3.56	3.56	77,238	62,194
East Central	3.62	3.55	248,835	201,835	3.62	3.55	248,731	201,760
Southwest	3.96	3.50	5,173	4,715	3.97	3.51	5,006	4,522
San Luis Valley	3.51	3.34	9,878	10,336	.....	.....	.....	.....
Southeast	3.60	3.60	52,023	22,076	3.60	3.60	51,977	22,025
State total	3.61	3.54	397,904	309,545	3.61	3.55	386,992	297,756
Spring wheat					Corn for grain			
	Dol. per bu.		1,000 dol.		Dol. per bu.		1,000 dol.	
NW & Mountain	3.61	3.44	469	791	3.05	2.48	64	52
Northeast	3.59	3.43	248	343	3.02	2.52	102,441	104,580
East Central	3.59	3.41	104	75	3.05	2.46	147,482	144,510
Southwest	3.63	3.45	167	193	3.15	2.62	8,605	8,549
San Luis Valley	3.51	3.34	9,878	10,336	.....	.....	.....	.....
Southeast	3.54	3.40	46	51	3.17	2.64	14,932	12,884
State total	3.52	3.35	10,912	11,789	3.05	2.50	273,524	270,575
Corn silage					Barley			
	Dol. per ton		1,000 dol.		Dol. per bu.		1,000 dol.	
NW & Mountain	21.10	19.00	74	76	2.59	2.30	443	315
Northeast	21.00	18.80	47,886	48,273	2.82	2.95	9,021	15,255
East Central	20.50	19.50	11,860	10,678	2.71	2.46	3,987	4,150
Southwest	21.90	22.30	9,308	9,143	2.77	2.50	5,972	4,115
San Luis Valley	21.10	20.00	95	100	2.93	3.47	24,500	33,000
Southeast	20.90	22.10	5,768	8,288	2.60	2.38	1,463	1,755
State total	21.00	19.60	74,991	76,558	2.85	3.10	45,386	58,590
Sorghum for grain					Dry beans			
	Dol. per bu.		1,000 dol.		Dol. per cwt.		1,000 dol.	
NW & Mountain	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	2.68	2.10	474	620	28.30	17.40	29,304	26,000
East Central	2.80	2.16	8,336	7,230	28.40	17.50	17,067	11,690
Southwest	3.03	2.23	233	89	30.20	18.70	12,573	9,595
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	2.94	2.16	26,482	19,655	28.50	17.60	2,646	1,479
State total	2.90	2.16	35,525	27,594	28.70	17.70	61,590	48,764
Sugar beets ¹					Oats			
	Dol. per ton		1,000 dol.		Dol. per bu.		1,000 dol.	
NW & Mountain	.....	.....	.....	.....	2.30	2.10	200	405
Northeast	48.10	.....	63,497	.....	2.23	2.13	729	766
East Central	45.55	.....	18,631	.....	2.24	2.14	435	364
Southwest	.....	.....	.....	.....	2.35	2.19	855	691
San Luis Valley	.....	.....	.....	.....	2.33	2.17	1,456	1,360
Southeast	.....	.....	.....	.....	2.31	2.08	196	177
State total	47.50	.....	82,128	.....	2.30	2.15	3,871	3,763
Hay					Potatoes			
	Dol. per ton		1,000 dol.		Dol. per cwt.		1,000 dol.	
NW & Mountain	67.00	69.00	26,800	33,396	.....	.....	.....	.....
Northeast	64.00	62.00	53,485	51,797	4.45	5.95	6,679,000	10,502,000
East Central	66.50	66.00	30,524	30,162	4.45	5.95	83,500	173,000
Southwest	63.00	68.00	30,744	35,428	4.45	5.95	84,000	148,500
San Luis Valley	65.00	70.00	28,925	26,460	7.05	4.00	77,198,000	48,000,000
Southeast	63.00	65.00	40,824	40,755	4.45	5.95	251,500	505,500
State total	64.50	66.00	211,302	217,998	6.70	4.30	84,296,000	59,329,000

¹ Data for 1981 not available.

Crops: Value of production, by counties, Colorado, 1980

County	All wheat	Corn for grain	Corn for silage	Barley	Dry beans
	Dollars				
Adams	25,449,100	3,721,000	1,415,000	2,140,000	482,000
Alamosa	1,249,000	.....	.....	4,460,000	.....
Arapahoe	7,755,100	169,000	309,000	135,000	.....
Archuleta	29,000	35,000	39,500	.....	.....
Baca	25,814,400	2,273,000	135,000	59,500	204,500
Bent	3,310,000	1,449,000	150,000	158,000	.....
Boulder	1,259,500	2,676,000	1,572,000	1,035,000	567,000
Chaffee .....	.....	.....	.....	13,000	.....
Cheyenne	21,445,000	3,695,000	214,000	79,500	204,000
Clear Creek .....	.....	.....	.....	.....	.....
Conejos	649,000	.....	31,500	4,040,000	.....
Costilla	1,566,000	.....	.....	1,125,000	.....
Crowley	653,000	930,000	1,149,000	23,600	218,500
Custer	31,000	.....	.....	.....	.....
Delta	214,500	1,822,000	1,653,000	876,000	1,034,000
Denver .....	.....	.....	.....	.....	.....
Dolores	2,110,000	36,000	39,500	.....	2,774,000
Douglas	567,000	.....	53,000	58,500	119,500
Eagle .....	.....	21,500	38,000	.....	.....
Elbert	6,966,100	77,000	143,000	123,000	28,500
El Paso	619,000	37,000	421,000	16,000	353,000
Fremont	121,000	47,500	126,000	.....	.....
Garfield	333,000	36,000	133,000	463,000	.....
Gilpin .....	.....	.....	.....	.....	.....
Grand	20,000	.....	.....	.....	.....
Gunnison .....	.....	42,500	36,000	.....	.....
Hinsdale .....	.....	.....	.....	.....	.....
Huerfano	112,000	25,000	.....	3,900	.....
Jackson .....	.....	.....	.....	.....	.....
Jefferson	288,000	37,000	.....	36,500	.....
Kiowa	28,310,000	146,000	.....	42,000	.....
Kit Carson	39,100,000	17,282,000	3,775,000	518,000	3,374,000
Lake .....	.....	.....	.....	.....	.....
La Plata	429,000	.....	788,000	158,000	787,000
Larimer	2,111,000	3,835,000	5,514,000	1,640,000	2,466,000
Las Animas	1,225,000	50,500	50,000	56,000	.....
Lincoln	20,520,000	145,000	340,000	69,000	122,000
Logan	21,807,000	14,310,000	4,843,000	163,500	3,058,000
Mesa	80,500	4,044,000	3,065,000	2,300,000	496,000
Mineral .....	.....	.....	.....	.....	.....
Moffat	2,732,000	.....	.....	134,000	.....
Montezuma	1,194,000	35,000	137,000	137,000	3,211,000
Montrose	622,000	2,597,000	3,374,000	1,895,000	4,163,000
Morgan	11,295,500	25,776,000	4,843,000	621,000	6,847,000
Otero	555,000	4,914,000	1,859,000	51,000	598,000
Ouray	10,500	.....	40,000	44,000	.....
Park .....	.....	.....	.....	.....	.....
Phillips	20,213,000	27,278,000	1,190,000	93,000	5,156,000
Pitkin .....	.....	.....	.....	.....	.....
Prowers	19,635,000	1,718,000	1,463,000	1,055,500	.....
Pueblo	567,100	3,525,000	836,000	55,500	1,625,000
Rio Blanco	608,000	.....	.....	94,000	.....
Rio Grande	3,231,000	.....	31,500	7,590,000	.....
Routt	1,149,000	.....	.....	202,000	.....
Saguache	3,183,000	.....	32,000	7,285,000	.....
San Juan .....	.....	.....	.....	.....	.....
San Miguel	150,000	.....	39,000	99,000	108,000
Sedgwick	13,540,000	11,700,000	2,076,000	120,000	2,976,000
Summit .....	.....	.....	.....	.....	.....
Teller .....	.....	.....	.....	.....	.....
Washington	52,600,700	11,365,000	1,231,000	433,000	1,020,000
Weld	27,185,000	44,107,000	29,038,000	5,405,000	13,390,000
Yuma	25,290,000	83,576,000	2,769,000	280,000	6,208,000
State total	397,904,000	273,524,000	74,991,000	45,386,000	61,590,000

Crops: Value of production, by counties, Colorado, 1980 (continued)

County	Sugar beets	All hay	Potatoes	Other crops¹	All crops
	Dollars				
Adams	1,191,000	5,229,000	.....	5,764,300	45,391,400
Alamosa .....	.....	5,951,000	14,558,000	3,163,200	29,381,200
Arapahoe .....	.....	612,000	.....	694,600	9,674,700
Archuleta .....	.....	549,000	.....	42,800	695,300
Baca .....	.....	1,447,000	.....	14,258,000	44,191,400
Bent .....	.....	6,827,000	.....	3,470,200	15,364,200
Boulder	1,154,000	4,388,000	.....	1,578,300	14,229,800
Chaffee .....	.....	1,286,000	.....	.....	1,299,000
Cheyenne	375,000	738,000	.....	641,000	27,391,500
Clear Creek .....	.....	6,800	.....	.....	6,800
Conejos .....	.....	8,606,000	2,911,500	548,500	16,786,500
Costilla .....	.....	2,970,000	3,045,500	3,884,200	12,590,700
Crowley .....	.....	2,529,000	.....	1,923,100	7,426,200
Custer .....	.....	1,455,000	.....	.....	1,486,000
Delta .....	.....	4,648,000	.....	8,253,600	18,501,100
Denver .....	.....	.....	.....	.....	.....
Dolores .....	.....	239,000	.....	.....	5,198,500
Douglas .....	.....	1,437,000	.....	11,000	2,246,000
Eagle .....	.....	1,943,000	.....	.....	2,002,500
Elbert .....	.....	2,210,000	.....	94,700	9,642,300
El Paso .....	.....	1,365,000	.....	424,700	3,235,700
Fremont .....	.....	1,105,000	.....	541,600	1,941,100
Garfield .....	.....	4,773,000	8,500	300,200	6,046,700
Gilpin .....	.....	.....	.....	.....	.....
Grand .....	.....	2,754,000	.....	66,200	2,840,200
Gunnison .....	.....	4,701,000	.....	16,000	4,795,500
Hinsdale .....	.....	70,500	.....	.....	70,500
Huerfano .....	.....	1,330,000	.....	14,600	1,485,500
Jackson .....	.....	4,099,000	.....	.....	4,099,000
Jefferson .....	.....	574,000	.....	345,100	1,280,600
Kiowa .....	.....	874,000	.....	2,514,000	31,886,000
Kit Carson	3,655,000	3,916,000	.....	1,073,300	72,693,300
Lake .....	.....	54,200	.....	.....	54,200
La Plata .....	.....	4,093,000	.....	107,100	6,362,100
Larimer	5,311,000	6,890,000	17,000	1,929,700	29,713,700
Las Animas .....	.....	2,380,000	.....	204,200	3,965,700
Lincoln .....	.....	1,646,000	.....	636,000	23,478,000
Logan	6,668,000	8,597,000	67,000	599,600	60,113,100
Mesa .....	.....	6,422,000	33,500	4,916,900	21,357,900
Mineral .....	.....	32,000	.....	.....	32,000
Moffat .....	.....	3,153,600	.....	38,000	6,057,000
Montezuma .....	.....	2,213,000	17,000	765,500	7,709,500
Montrose .....	.....	6,386,000	25,000	3,809,000	22,871,000
Morgan	10,778,000	6,821,000	3,258,000	853,100	71,092,600
Otero .....	.....	7,681,000	168,000	4,589,900	20,415,900
Ouray .....	.....	953,000	.....	17,700	1,065,200
Park .....	.....	1,322,000	.....	7,900	1,329,900
Phillips	4,897,000	1,689,000	.....	654,000	61,170,000
Pitkin .....	.....	527,000	.....	.....	527,000
Prowers .....	.....	12,194,000	83,500	7,703,000	43,852,000
Pueblo .....	.....	3,876,000	.....	2,533,900	13,018,500
Rio Blanco .....	.....	2,571,000	.....	56,600	3,329,600
Rio Grande .....	.....	4,813,000	45,473,000	1,871,200	63,009,700
Routt .....	.....	3,359,000	.....	81,500	4,791,500
Saguache .....	.....	6,553,000	11,210,000	3,778,000	32,041,000
San Juan .....	.....	19,000	.....	.....	19,000
San Miguel .....	.....	378,500	.....	14,000	788,500
Sedgwick	2,437,000	1,395,000	.....	542,300	34,786,300
Summit .....	.....	360,000	.....	.....	360,000
Teller .....	.....	664,000	.....	.....	664,000
Washington	2,558,000	3,378,000	.....	279,500	72,856,200
Weld	37,149,000	24,820,000	3,337,000	11,790,200	196,221,200
Yuma	5,955,000	7,430,000	83,500	2,567,000	134,158,500
State total	82,128,000	211,302,000	84,296,000	99,969,000	1,331,090,000

¹ Includes sorghum grain, oats, fruits, and vegetables.

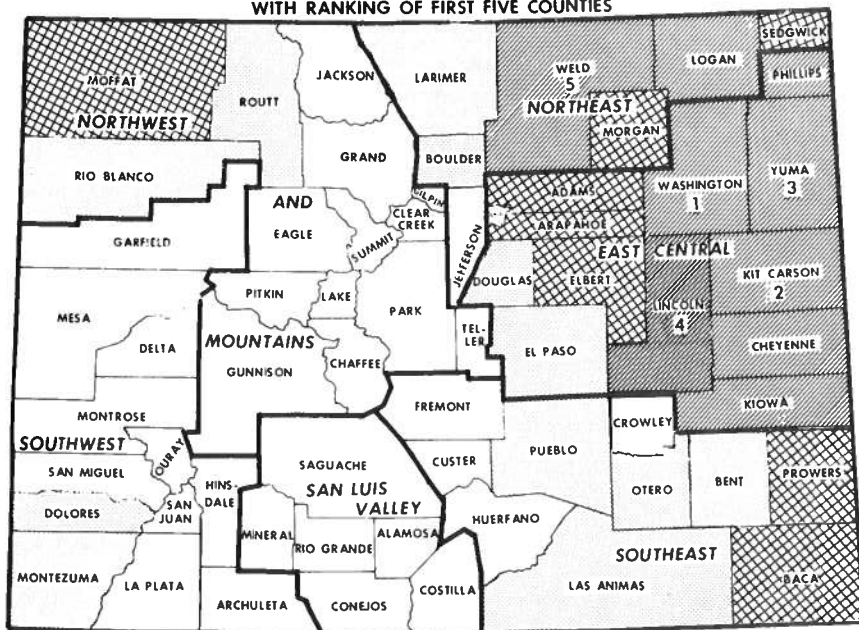
Crops: Value of production, by counties, Colorado, 1981 (preliminary)

County	All wheat	Corn grain and silage	Barley	Dry beans	Other crops¹	All crops
<i>Dollars</i>						
Adams	13,693,500	4,541,000	1,645,000	368,000	18,819,400	39,066,900
Alamosa	1,178,000	.....	7,050,000	.....	17,199,900	25,427,900
Arapahoe	6,929,900	456,000	243,000	.....	1,638,600	9,267,500
Archuleta	22,500	76,000	.....	.....	586,200	684,700
Baca	8,279,200	1,993,000	133,000	72,000	12,585,300	23,062,500
Bent	1,100,000	1,561,000	167,000	.....	9,043,300	11,871,300
Boulder	978,000	3,265,500	1,150,000	630,000	7,042,500	13,066,000
Chaffee .....	.....	.....	11,500	.....	1,401,000	1,412,500
Cheyenne	16,465,000	4,285,000	120,000	121,000	2,195,000	23,186,000
Clear Creek .....	.....	.....	.....	.....	7,000	7,000
Conejos	594,000	30,000	4,280,000	.....	11,287,000	16,191,000
Costilla	1,369,000	.....	2,070,000	.....	11,301,200	14,740,200
Crowley	309,000	2,697,000	26,000	60,000	4,619,300	7,711,300
Custer	17,500	.....	.....	.....	995,000	1,012,500
Delta	289,000	3,149,000	349,000	894,000	14,636,500	19,317,500
Denver .....	.....	.....	.....	.....	.....	.....
Dolores	1,992,500	78,500	.....	2,244,000	165,000	4,480,000
Douglas	717,000	114,000	63,000	54,500	2,232,000	3,180,500
Eagle .....	.....	55,500	.....	.....	1,674,000	1,729,500
Elbert	6,106,100	258,000	123,000	14,000	2,866,700	9,367,800
El Paso	433,000	779,000	31,000	208,000	2,223,700	3,674,700
Fremont	45,500	183,000	8,900	.....	2,094,300	2,331,700
Garfield	269,500	231,500	299,000	.....	5,219,500	6,019,500
Gilpin .....	.....	.....	.....	.....	.....	.....
Grand	35,000	.....	.....	.....	3,767,000	3,802,000
Gunnison .....	.....	72,500	.....	.....	5,267,600	5,340,100
Hinsdale .....	.....	.....	.....	.....	112,000	112,000
Huerfano	53,000	21,000	9,800	.....	1,102,100	1,185,900
Jackson .....	.....	.....	.....	.....	7,734,000	7,734,000
Jefferson	152,000	64,500	87,000	.....	1,120,300	1,423,800
Kiowa	16,010,000	202,000	57,000	.....	2,521,000	18,790,000
Kit Carson	39,345,000	22,968,000	870,000	2,814,000	9,907,300	75,904,300
Lake .....	.....	.....	.....	.....	63,000	63,000
La Plata	330,100	840,000	378,000	486,000	4,014,900	6,049,000
Larimer	1,107,000	11,637,000	4,460,000	2,234,000	15,042,500	34,480,500
Las Animas	670,000	168,000	90,000	.....	3,203,500	4,131,500
Lincoln	20,360,000	574,000	89,000	54,500	2,569,000	23,646,500
Logan	20,323,500	16,847,000	321,000	2,450,000	14,956,000	54,897,500
Mesa	96,800	7,810,000	1,475,000	337,000	13,301,500	23,020,300
Mineral .....	.....	.....	.....	.....	48,500	48,500
Moffat	4,997,000	.....	70,000	.....	3,115,700	8,182,700
Montezuma	1,210,500	157,500	.....	2,319,000	4,645,200	8,332,200
Montrose	324,000	5,255,000	1,520,000	3,255,000	12,048,000	22,402,000
Morgan	9,492,500	30,456,000	1,150,000	7,050,000	22,966,900	71,115,400
Otero	1,245,000	7,219,000	156,000	634,000	15,344,900	24,598,900
Ouray	9,900	47,000	29,500	.....	1,852,400	1,938,800
Park .....	.....	.....	.....	.....	1,480,200	1,480,200
Phillips	14,935,000	29,276,000	121,000	2,545,000	7,893,000	54,770,000
Pitkin .....	.....	.....	.....	.....	475,000	475,000
Prowers	9,865,000	4,127,000	1,105,000	.....	18,582,300	33,679,300
Pueblo	491,800	3,203,000	59,300	713,000	5,626,100	10,093,200
Rio Blanco	943,500	.....	58,500	.....	3,704,000	4,706,000
Rio Grande	3,372,000	34,000	10,040,000	.....	35,261,400	48,707,400
Routt	2,070,500	.....	175,000	.....	4,502,000	6,747,500
Saguache	3,823,000	36,000	9,560,000	.....	17,077,000	30,496,000
San Juan .....	.....	.....	.....	.....	.....	.....
San Miguel	170,200	47,500	64,500	60,000	639,100	981,300
Sedgwick	9,380,000	14,234,000	267,000	1,815,000	4,619,500	30,315,500
Summit .....	.....	.....	.....	.....	406,000	406,000
Teller .....	.....	.....	.....	.....	283,500	283,500
Washington	45,880,500	13,542,000	446,000	735,000	6,036,500	66,640,000
Weld	21,104,000	76,349,000	7,820,000	11,821,000	76,800,200	193,894,200
Yuma	20,960,000	78,193,000	342,000	4,776,000	15,785,500	120,056,500
State total	309,545,000	347,133,000	58,590,000	48,764,000	473,737,000	1,237,769,000

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

WINTER WHEAT: PRODUCTION BY COUNTIES, COLORADO, 1981

WITH RANKING OF FIRST FIVE COUNTIES



BUSHELS



UNDER 100,000



100,000-999,999



1,000,000-3,999,999



4,000,000 PLUS

Winter wheat: Acreage and production, by districts, Colorado, 1980-81

District	Irrigated				Non-Irrigated			Total		
	Acreage planted	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
1980										
NW & Mountain	65,000	1,000	44.0	44,000	62,000	16.0	992,000	63,000	16.5	1,036,000
Northeast	635,000	18,000	57.5	1,035,000	602,000	34.5	20,661,000	620,000	35.0	21,696,000
East Central	2,200,000	61,000	48.0	2,916,000	2,059,000	32.0	65,853,000	2,120,000	32.5	68,769,000
Southwest	88,000	5,000	65.0	325,000	72,000	13.0	936,000	77,000	16.5	1,261,000
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	512,000	55,000	43.5	2,400,000	415,000	29.0	12,038,000	470,000	30.5	14,438,000
State total	3,500,000	140,000	48.0	6,720,000	3,210,000	31.5	100,480,000	3,350,000	32.0	107,200,000
1981										
NW & Mountain	62,000	1,000	45.0	45,000	60,000	34.0	2,040,000	61,000	34.0	2,085,000
Northeast	610,000	18,000	51.0	918,000	552,000	30.0	16,560,000	570,000	30.5	17,478,000
East Central	2,150,000	57,000	50.0	2,850,000	1,963,000	27.5	54,050,000	2,020,000	28.0	56,900,000
Southwest	73,000	6,000	47.0	282,000	63,000	16.0	1,008,000	69,000	18.5	1,290,000
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	555,000	43,000	35.5	1,530,000	287,000	16.0	4,592,000	330,000	18.5	6,122,000
State total	3,450,000	125,000	45.0	5,625,000	2,925,000	27.0	78,250,000	3,350,000	27.5	83,875,000

Winter wheat: Acreage and production, by counties, Colorado, 1980

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	205,000	4,100	46.0	189,000	196,900	34.5	6,797,000	201,000	35.0	6,986,000
Alamosa										
Arapahoe	87,000	1,400	49.0	68,500	78,600	26.0	2,045,000	80,000	26.5	2,113,500
Archuleta	400	100	48.0	4,800	200	12.0	2,400	300	24.0	7,200
Baca	255,000	29,000	42.0	1,223,000	215,000	27.5	5,950,000	244,000	29.5	7,173,000
Bent	30,000	6,200	44.5	276,000	20,800	31.0	640,000	27,000	34.0	916,000
Boulder	9,400	300	60.0	18,000	9,000	35.0	316,000	9,300	36.0	334,000
Chaffee										
Cheyenne	214,000	5,000	45.5	227,000	193,000	29.5	5,697,000	198,000	30.0	5,924,000
Clear Creek										
Conejos										
Costilla										
Crowley	6,300	700	44.5	31,300	5,300	27.5	147,000	6,000	29.5	178,300
Custer	500	100	42.0	4,200	200	23.0	4,600	300	29.5	8,800
Delta	1,100	600	66.5	40,000	400	13.5	5,300	1,000	45.5	45,300
Denver										
Dolores	41,500				39,000	13.5	535,000	39,000	13.5	535,000
Douglas	6,300	300	46.5	14,000	5,600	25.5	143,000	5,900	26.5	157,000
Eagle										
Elbert	81,000	400	38.0	15,100	72,100	26.5	1,912,000	72,500	26.5	1,927,100
El Paso	8,700				8,600	20.0	172,000	8,600	20.0	172,000
Fremont	1,100	600	41.5	25,000	400	23.0	9,200	1,000	34.0	34,200
Garfield	3,100	600	67.0	40,200	2,100	13.0	26,800	2,700	25.0	67,000
Gilpin										
Grand	300				300	16.5	5,000	300	16.5	5,000
Gunnison										
Hinsdale										
Huerfano	2,000	100	40.0	4,000	1,700	16.0	27,100	1,800	17.5	31,100
Jackson										
Jefferson	2,300	100	58.0	5,800	2,100	35.0	73,000	2,200	36.0	78,800
Kiowa	261,000	2,700	40.0	108,000	249,300	31.0	7,733,000	252,000	31.0	7,841,000
Kit Carson	350,000	28,500	46.5	1,319,000	303,500	31.0	9,414,000	332,000	32.5	10,733,000
Lake										
La Plata	15,000	500	46.0	23,100	9,500	9.0	83,500	10,000	10.5	106,600
Larimer	16,800	600	60.5	36,200	15,400	36.0	553,000	16,000	37.0	589,200
Las Animas	13,500	1,100	47.5	52,500	11,900	24.0	287,000	13,000	26.0	339,500
Lincoln	195,000	700	45.0	31,400	189,300	30.0	5,682,000	190,000	30.0	5,713,400
Logan	192,000	1,500	58.0	87,000	185,500	32.5	6,023,000	187,000	32.5	6,110,000
Mesa	400	400	51.0	20,400				400	51.0	20,400
Mineral										
Moffat	41,500	500	44.0	22,000	39,500	14.5	577,000	40,000	15.0	599,000
Montezuma	20,000	1,000	56.5	56,500	17,500	14.0	242,000	18,500	16.0	298,500
Montrose	2,700	1,800	78.0	140,000	100	15.0	1,500	1,900	74.5	141,500
Morgan	86,000	9,200	56.5	518,000	75,800	35.0	2,651,000	85,000	37.5	3,169,000
Otero	3,300	3,100	48.0	149,000	100	31.0	3,100	3,200	47.5	152,100
Ouray	300				200	13.5	2,700	200	13.5	2,700
Park										
Phillips	146,000	1,400	57.0	80,000	142,600	39.0	5,564,000	144,000	39.0	5,644,000
Pitkin										
Prowers	191,000	13,500	44.5	604,000	152,500	32.0	4,846,000	166,000	33.0	5,450,000
Pueblo	9,300	600	51.5	31,000	7,100	17.5	124,000	7,700	20.0	155,000
Rio Blanco	7,400	300	44.0	13,200	6,900	19.0	132,000	7,200	20.0	145,200
Rio Grande										
Routt	15,800	200	44.0	8,800	15,300	18.0	278,000	15,500	18.5	286,800
Saguache										
San Juan										
San Miguel	3,500				3,000	12.5	36,800	3,000	12.5	36,800
Sedgwick	94,500	1,200	56.5	68,000	92,300	40.5	3,733,000	93,500	40.5	3,801,000
Summit										
Teller										
Washington	450,000	7,000	54.0	377,000	436,000	32.5	14,176,000	443,000	33.0	14,553,000
Weld	234,000	5,100	59.0	302,000	221,900	33.0	7,312,000	227,000	33.5	7,614,000
Yuma	196,000	9,500	51.5	487,000	183,500	35.5	6,518,000	193,000	36.5	7,005,000
State total	3,500,000	140,000	48.0	6,720,000	3,210,000	31.5	100,480,000	3,350,000	32.0	107,200,000

Winter wheat: Acreage and production, by counties, Colorado, 1981

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	185,000	3,300	51.5	170,000	160,700	22.5	3,613,000	164,000	23.0	3,783,000
Alamosa	80,000	1,400	50.0	70,000	75,100	24.5	1,845,000	76,500	25.0	1,915,000
Arapahoe	400	100	43.0	4,300	200	10.0	2,000	300	21.0	6,300
Archuleta	300,000	15,000	32.5	487,000	111,000	16.0	1,773,000	126,000	18.0	2,260,000
Baca	22,500	3,500	35.5	124,000	11,500	16.0	184,000	15,000	20.5	308,000
Bent	8,000	200	50.0	10,000	7,600	33.0	250,000	7,800	33.5	260,000
Boulder										
Chaffee										
Cheyenne	222,000	5,100	42.0	214,000	204,900	21.0	4,346,000	210,000	21.5	4,560,000
Clear Creek										
Conejos										
Costilla										
Crowley	6,500	600	30.0	18,000	5,400	13.5	72,000	6,000	15.0	90,000
Custer	300				300	16.5	5,000	300	16.5	5,000
Delta	1,700	1,200	54.0	65,000	400	14.5	5,700	1,600	44.0	70,700
Denver										
Dolores	34,500				33,500	17.0	569,000	33,500	17.0	569,000
Douglas	8,100	300	46.5	14,000	7,400	25.0	186,000	7,700	26.0	200,000
Eagle										
Elbert	70,500	500	48.0	24,000	65,500	26.0	1,704,000	66,000	26.0	1,728,000
El Paso	8,400				7,800	16.0	126,000	7,800	16.0	126,000
Fremont	1,300	300	28.5	8,500	500	9.5	4,700	800	16.5	13,200
Garfield	2,500	600	60.0	36,000	1,800	13.5	24,500	2,400	25.0	60,500
Gilpin										
Grand	300				300	33.5	10,000	300	33.5	10,000
Gunnison										
Hinsdale										
Huerfano	1,700	100	30.0	3,000	1,500	8.5	12,500	1,600	9.5	15,500
Jackson										
Jefferson	2,000	100	47.0	4,700	1,600	23.0	37,000	1,700	24.5	41,700
Kiowa	272,000	2,500	44.0	110,000	243,500	18.5	4,489,000	246,000	18.5	4,599,000
Kit Carson	369,000	26,500	51.0	1,353,000	323,500	30.0	9,634,000	350,000	31.5	10,987,000
Lake										
La Plata	8,400	800	36.5	29,000	5,700	11.0	62,500	6,500	14.0	91,500
Larimer	14,000	500	50.5	25,300	12,000	24.0	286,000	12,500	25.0	311,300
Las Animas	19,500	800	39.5	31,500	8,200	19.0	156,000	9,000	21.0	187,500
Lincoln	212,000	800	44.0	35,000	199,200	29.0	5,814,000	200,000	29.0	5,849,000
Logan	186,000	1,900	44.5	84,500	176,100	32.0	5,593,000	178,000	32.0	5,677,500
Mesa	500	500	49.5	24,700				500	49.5	24,700
Mineral										
Moffat	38,500	500	45.0	22,500	37,500	33.0	1,246,000	38,000	33.5	1,268,500
Montezuma	20,000	1,200	41.5	50,000	18,300	16.0	293,000	19,500	17.5	343,000
Montrose	1,800	1,600	45.5	73,000	100	15.0	1,500	1,700	44.0	74,500
Morgan	84,500	8,700	55.5	481,000	70,300	31.5	2,200,000	79,000	34.0	2,681,000
Otero	8,400	7,500	48.0	360,000	200	16.5	3,300	7,700	47.0	363,300
Ouray	300				200	14.0	2,800	200	14.0	2,800
Park										
Phillips	142,000	1,700	59.0	100,000	127,300	32.5	4,124,000	129,000	32.5	4,224,000
Pitkin										
Prowers	185,000	14,000	32.0	445,000	141,000	16.5	2,293,000	155,000	17.5	2,738,000
Pueblo	9,800	1,200	44.0	53,000	7,400	12.0	88,500	8,600	16.5	141,500
Rio Blanco	6,800	300	45.0	13,500	6,400	34.0	219,000	6,700	34.5	232,500
Rio Grande										
Routt	16,400	200	45.0	9,000	15,800	36.0	565,000	16,000	36.0	574,000
Saguache										
San Juan										
San Miguel	2,900				2,800	17.0	47,000	2,800	17.0	47,000
Sedgwick	86,500	1,300	52.5	68,500	80,700	32.5	2,604,000	82,000	32.5	2,672,500
Summit										
Teller										
Washington	411,000	6,500	58.0	376,000	389,500	32.5	12,617,000	396,000	33.0	12,993,000
Weld	229,000	5,300	46.0	244,000	203,700	27.5	5,590,000	209,000	28.0	5,834,000
Yuma	170,000	8,400	45.5	384,000	158,600	35.0	5,552,000	167,000	35.5	5,936,000
State total	3,450,000	125,000	45.0	5,625,000	2,925,000	27.0	78,250,000	3,050,000	27.5	83,875,000

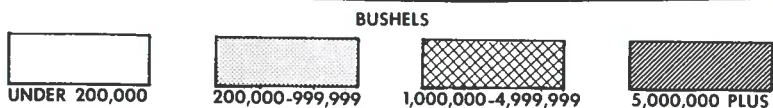
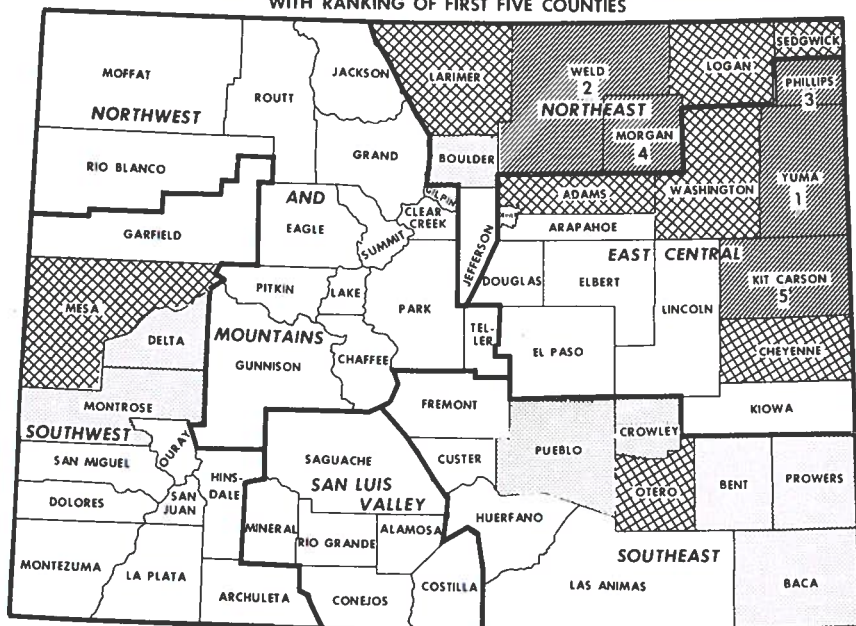
Corn for grain: Acreage and production, by counties, Colorado, 1980

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion
	<i>Acres</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>
Adams	14,700	10,300	117.5	1,210,000	100	25.0	2,500	10,400	116.5	1,212,500
Alamosa .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Arapahoe	1,500	500	110.0	55,000	.....	.....	.....	500	110.0	55,000
Archuleta	200	100	110.0	11,000	.....	.....	.....	100	110.0	11,000
Baca	8,700	7,400	96.0	710,000	400	22.5	9,000	7,800	92.0	719,000
Bent	7,000	6,200	74.0	460,000	.....	.....	.....	6,200	74.0	460,000
Boulder	12,000	7,300	120.0	875,000	.....	.....	.....	7,300	120.0	875,000
Chaffee .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	13,200	11,200	107.0	1,200,000	300	15.0	4,500	11,500	104.5	1,204,500
Clear Creek .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Costilla .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crowley	11,600	4,400	60.0	265,000	1,100	25.0	27,500	5,500	53.0	292,500
Custer .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delta	9,100	5,000	116.5	582,000	.....	.....	.....	5,000	116.5	582,000
Denver .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	200	100	115.0	11,500	.....	.....	.....	100	115.0	11,500
Douglas	300	.....	.....	.....	.....	.....	.....	.....	.....	.....
Eagle	200	100	70.0	7,000	.....	.....	.....	100	70.0	7,000
Elbert	1,100	200	100.0	20,000	300	18.5	5,500	500	51.0	25,500
El Paso	3,300	100	90.0	9,000	200	15.0	3,000	300	40.0	12,000
Fremont	700	200	75.0	15,000	.....	.....	.....	200	75.0	15,000
Garfield	500	100	115.0	11,500	.....	.....	.....	100	115.0	11,500
Gilpin .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gunnison	300	200	70.0	14,000	.....	.....	.....	200	70.0	14,000
Hinsdale .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	100	100	80.0	8,000	.....	.....	.....	100	80.0	8,000
Jackson .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	200	100	120.0	12,000	.....	.....	.....	100	120.0	12,000
Kiowa	900	800	60.0	48,000	.....	.....	.....	800	60.0	48,000
Kit Carson	70,700	56,000	101.0	5,650,000	1,000	19.0	19,000	57,000	99.5	5,669,000
Lake .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	1,800	.....	.....	.....	.....	.....	.....	.....	.....	.....
Larimer	29,500	12,700	98.0	1,245,000	500	34.0	17,000	13,200	95.5	1,262,000
Las Animas	500	200	80.0	16,000	.....	.....	.....	200	80.0	16,000
Lincoln	2,300	400	115.0	46,000	100	20.0	2,000	500	96.0	48,000
Logan	53,600	39,500	119.0	4,700,000	2,400	30.0	72,000	41,900	114.0	4,772,000
Mesa	19,200	11,300	113.5	1,280,000	.....	.....	.....	11,300	113.5	1,280,000
Mineral .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montezuma	500	100	110.0	11,000	.....	.....	.....	100	110.0	11,000
Montrose	16,500	7,000	117.5	823,000	.....	.....	.....	7,000	117.5	823,000
Morgan	82,000	70,000	121.0	8,455,000	.....	.....	.....	70,000	121.0	8,455,000
Otero	27,200	20,500	75.5	1,545,000	.....	.....	.....	20,500	75.5	1,545,000
Ouray	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Park .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phillips	75,400	62,000	140.0	8,690,000	10,000	32.0	318,000	72,000	125.0	9,008,000
Pitkin .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prowers	14,200	7,000	77.0	540,000	.....	.....	.....	7,000	77.0	540,000
Pueblo	14,000	10,000	110.0	1,100,000	500	23.0	11,500	10,500	106.0	1,111,500
Rio Blanco .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rio Grande	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Routt .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saguache	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Juan .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	100	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sedgwick	38,700	31,400	121.0	3,795,000	2,100	32.5	68,000	33,500	115.5	3,863,000
Summit .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teller .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	31,600	27,500	134.0	3,685,000	1,000	28.5	28,500	28,500	130.5	3,713,500
Weid	198,000	128,000	114.0	14,600,000	2,000	30.0	60,000	130,000	113.0	14,660,000
Yuma	208,000	197,000	138.0	27,230,000	3,000	32.5	97,000	200,000	136.5	27,327,000
State total	970,000	735,000	121.0	88,935,000	25,000	30.0	745,000	760,000	118.0	89,680,000

Corn for grain: Acreage and production, by counties, Colorado, 1981

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	15,700	11,900	115.0	1,370,000	100	30.0	3,000	12,000	114.5	1,373,000
Alamosa										
Arapahoe	1,600	1,000	120.0	120,000				1,000	120.0	120,000
Archuleta	200	100	120.0	12,000				100	120.0	12,000
Baca	8,200	7,000	97.0	680,000	200	25.0	5,000	7,200	95.0	685,000
Bent	6,100	5,000	100.0	500,000				5,000	100.0	500,000
Boulder	10,400	7,200	120.0	864,000				7,200	120.0	864,000
Chaffee										
Cheyenne	14,200	12,800	125.0	1,600,000	200	20.0	4,000	13,000	123.5	1,604,000
Clear Creek										
Conejos	100									
Costilla										
Crowley	9,200	2,600	90.5	235,000	500	25.0	12,500	3,100	80.0	247,500
Custer										
Delta	8,400	4,400	130.0	572,000				4,400	130.0	572,000
Denver										
Dolores	200	100	120.0	12,000				100	120.0	12,000
Douglas	400									
Eagle	200	100	70.0	7,000				100	70.0	7,000
Elbert	1,200	500	110.0	55,000	300	23.5	7,000	800	77.5	62,000
El Paso	3,200	500	102.0	51,000	200	20.0	4,000	700	78.5	55,000
Fremont	600	100	100.0	10,000				100	100.0	10,000
Garfield	600	100	120.0	12,000				100	120.0	12,000
Gilpin										
Grand										
Gunnison	300	200	70.0	14,000				200	70.0	14,000
Hinsdale										
Huerfano	100	100	80.0	8,000				100	80.0	8,000
Jackson										
Jefferson	200	100	110.0	11,000				100	110.0	11,000
Kiowa	1,000	900	89.0	80,000				900	89.0	80,000
Kit Carson	69,400	57,000	134.5	7,675,000	500	24.0	12,000	57,500	133.5	7,687,000
Lake										
La Plata	1,900									
Larimer	31,400	16,000	143.0	2,290,000	500	36.0	18,000	16,500	140.0	2,308,000
Las Animas	600	500	100.0	50,000				500	100.0	50,000
Lincoln	2,600	1,400	110.5	155,000	200	20.0	4,000	1,600	99.5	159,000
Logan	54,000	35,200	130.0	4,575,000	2,300	32.0	74,000	37,500	124.0	4,649,000
Mesa	22,000	14,000	125.0	1,750,000				14,000	125.0	1,750,000
Mineral										
Moffat										
Montezuma	500	100	120.0	12,000				100	120.0	12,000
Montrose	15,000	7,900	113.0	893,000				7,900	113.0	893,000
Morgan	83,500	76,000	145.5	11,060,000				76,000	145.5	11,060,000
Otero	22,500	15,300	114.0	1,745,000				15,300	114.0	1,745,000
Ouray	100									
Park										
Phillips	89,500	80,000	141.0	11,265,000	7,000	46.5	325,000	87,000	133.0	11,590,000
Pitkin										
Prowers	11,700	6,000	134.5	807,000				6,000	134.5	807,000
Pueblo	11,200	7,400	110.0	815,000	300	25.0	7,500	7,700	107.0	822,500
Rio Blanco										
Rio Grande	100									
Routt										
Saguache	100									
San Juan										
San Miguel	100									
Sedgwick	39,500	31,000	146.5	4,540,000	1,700	36.0	61,000	32,700	140.5	4,601,000
Summit										
Teller										
Washington	36,200	32,000	155.0	4,960,000	1,500	26.0	39,000	33,500	149.0	4,999,000
Weid	199,000	128,500	139.0	17,885,000	1,500	34.5	52,000	130,000	138.0	17,937,000
Yuma	217,000	207,000	149.0	30,800,000	3,000	37.5	112,000	210,000	147.0	30,912,000
State total	990,000	770,000	139.5	107,490,000	20,000	37.0	740,000	790,000	137.0	108,230,000

CORN GRAIN: PRODUCTION BY COUNTIES, COLORADO, 1981
WITH RANKING OF FIRST FIVE COUNTIES



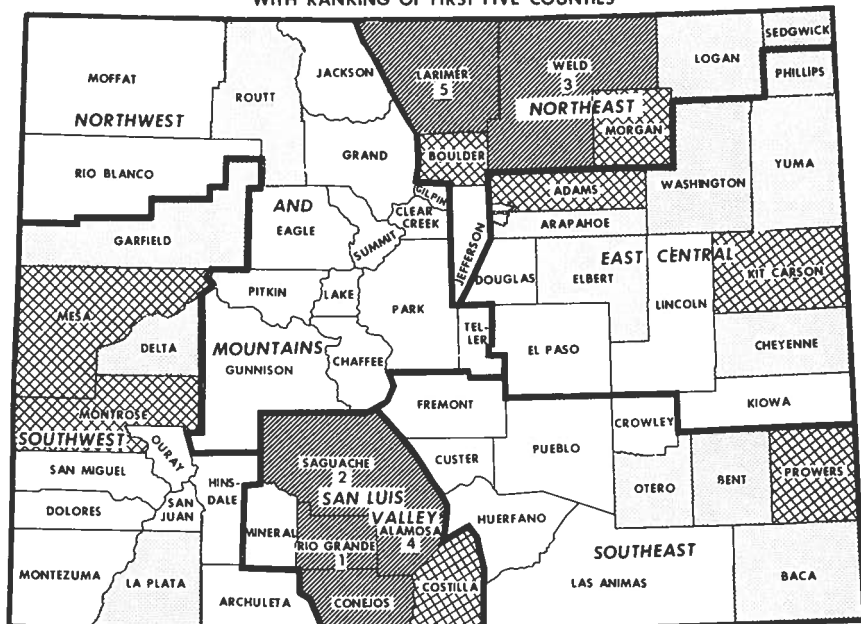
Corn for grain: Acreage and production, by districts, Colorado, 1980-81

District	Irrigated				Non-Irrigated			Total		
	Acreage planted	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	<i>Acres</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>
1980										
NW & Mountain ..	500	300	70.0	21,000	.....	.....	.....	300	70.0	21,000
Northeast	414,000	289,000	116.5	33,682,000	7,000	31.0	217,000	296,000	114.5	33,899,000
East Central	423,000	366,000	130.5	47,843,000	16,000	30.0	480,000	382,000	126.5	48,323,000
Southwest	48,200	23,700	115.0	2,730,000	.....	.....	.....	23,700	115.0	2,730,000
San Luis Valley ..	300	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	84,000	56,000	83.0	4,659,000	2,000	24.0	48,000	58,000	81.0	4,707,000
State total ..	970,000	735,000	121.0	88,935,000	25,000	30.0	745,000	760,000	118.0	89,680,000
1981										
NW & Mountain ..	500	300	70.0	21,000	.....	.....	.....	300	70.0	21,000
Northeast	418,000	294,000	140.0	41,225,000	6,000	34.0	205,000	300,000	138.0	41,430,000
East Central	452,000	405,000	143.5	58,131,000	13,000	39.0	510,000	418,000	140.5	58,641,000
Southwest	49,000	26,700	122.0	3,263,000	.....	.....	.....	26,700	122.0	3,263,000
San Luis Valley ..	300	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	70,200	44,000	110.0	4,850,000	1,000	25.0	25,000	45,000	108.5	4,875,000
State total ..	990,000	770,000	139.5	107,490,000	20,000	37.0	740,000	790,000	137.0	108,230,000

* Planted for all purposes.

BARLEY: PRODUCTION BY COUNTIES, COLORADO, 1981

WITH RANKING OF FIRST FIVE COUNTIES



BUSHEL

UNDER 50,000

50,000-199,999

200,000-999,999

1,000,000 PLUS

Barley: Acreage and production, by districts, Colorado, 1980-81

District	Irrigated				Non-Irrigated			Total		
	Acreage planted	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
1980										
NW & Mountain	9,000	600	60.0	36,000	5,400	25.0	135,000	6,000	28.5	171,000
Northeast	64,000	46,000	62.5	2,869,000	14,000	23.0	325,000	60,000	53.0	3,194,000
East Central	39,000	17,000	58.5	998,000	17,000	27.5	471,000	34,000	43.0	1,469,000
Southwest	27,000	24,400	87.5	2,140,000	1,600	10.0	16,000	26,000	83.0	2,156,000
San Luis Valley	107,000	105,000	79.5	8,373,000	.....	.....	.....	105,000	79.5	8,373,000
Southeast	19,000	9,000	53.0	479,000	5,000	16.5	83,000	14,000	40.0	562,000
State total	265,000	202,000	73.5	14,895,000	43,000	24.0	1,030,000	245,000	65.0	15,925,000
1981										
NW & Mountain	5,500	500	50.0	25,000	4,500	25.0	112,000	5,000	27.5	137,000
Northeast	95,000	57,500	69.0	3,971,000	34,500	35.0	1,203,000	92,000	56.0	5,174,000
East Central	50,000	16,500	60.0	987,000	29,500	24.0	702,000	46,000	36.5	1,689,000
Southwest	25,500	23,500	69.5	1,638,000	500	18.0	9,000	24,000	68.5	1,647,000
San Luis Valley	117,000	115,000	82.5	9,516,000	.....	.....	.....	115,000	82.5	9,516,000
Southeast	22,000	17,000	42.0	718,000	1,000	19.0	19,000	18,000	41.0	737,000
State total	315,000	230,000	73.5	16,855,000	70,000	29.0	2,045,000	300,000	63.0	18,900,000

Barley: Acreage and production, by counties, Colorado, 1980

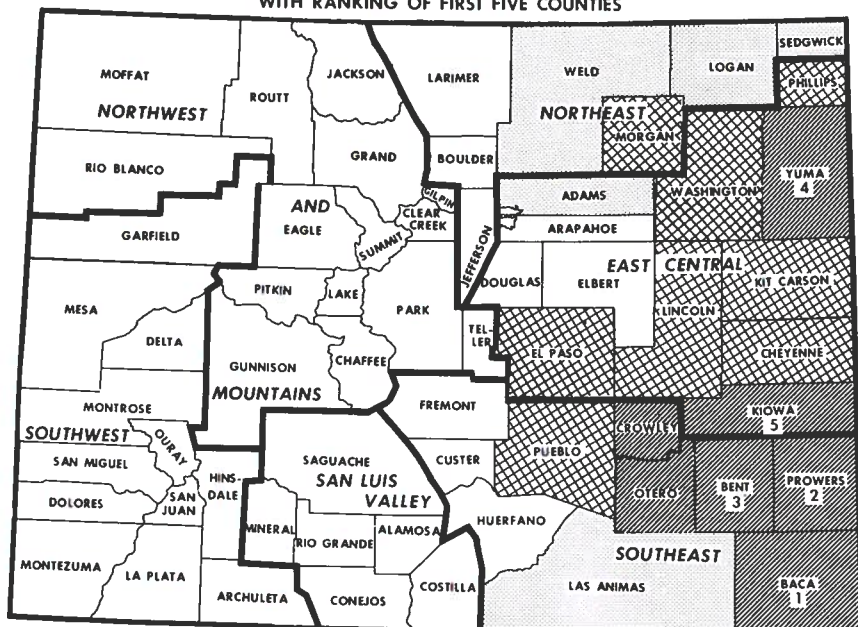
County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	16,500	9,200	61.5	564,000	6,800	32.5	222,000	16,000	49.0	786,000
Alamosa	21,200	21,000	72.5	1,523,000				21,000	72.5	1,523,000
Arapahoe	2,600	100	58.0	5,800	1,900	24.0	46,000	2,000	26.0	51,800
Archuleta										
Baca	700	500	39.0	19,500	200	16.0	3,200	700	32.5	22,700
Bent	1,100	1,000	59.0	59,000	100	16.0	1,600	1,100	55.0	60,600
Boulder	7,200	6,000	56.0	336,000	700	31.5	22,000	6,700	53.5	358,000
Chaffee	100	100	50.0	5,000				100	50.0	5,000
Cheyenne	1,100	400	54.0	21,500	400	20.0	8,000	800	37.0	29,500
Clear Creek										
Conejos	17,200	17,000	81.0	1,378,000				17,000	81.0	1,378,000
Costilla	5,100	5,000	77.0	385,000				5,000	77.0	385,000
Crowley	400	200	45.0	9,000				200	45.0	9,000
Custer										
Delta	4,000	4,000	79.0	316,000				4,000	79.0	316,000
Denver										
Dolores										
Douglas	700	200	58.0	11,600	400	25.0	10,000	600	36.0	21,600
Eagle										
Elbert	2,000				1,500	30.0	45,000	1,500	30.0	45,000
El Paso	400				300	20.0	6,000	300	20.0	6,000
Fremont										
Garfield	3,300	2,200	72.0	158,000	900	10.0	9,000	3,100	54.0	167,000
Gilpin										
Grand										
Gunnison										
Hinsdale										
Huerfano	100				100	15.0	1,500	100	15.0	1,500
Jackson										
Jefferson	500	100	70.0	7,000	300	20.0	6,000	400	32.5	13,000
Kiowa	700	200	48.0	9,600	300	20.0	6,000	500	31.0	15,600
Kit Carson	5,800	3,000	52.5	157,000	1,700	20.0	34,000	4,700	40.5	191,000
Lake										
La Plata	1,700	800	62.5	50,000	700	10.0	7,000	1,500	38.0	57,000
Larimer	11,000	9,200	61.0	561,000	1,300	18.5	24,000	10,500	55.5	585,000
Las Animas	600	400	50.0	20,000	100	15.0	1,500	500	43.0	21,500
Lincoln	1,500	100	55.0	5,500	1,000	20.0	20,000	1,100	23.0	25,500
Logan	1,600	600	58.5	35,000	900	25.5	23,000	1,500	38.5	58,000
Mesa	8,100	8,000	104.0	830,000				8,000	104.0	830,000
Mineral										
Moffat	3,000	200	65.0	13,000	1,600	24.5	39,000	1,800	29.0	52,000
Montezuma	1,100	900	55.0	49,600				900	55.5	49,600
Montrose	8,100	7,700	89.0	685,000				7,700	89.0	685,000
Morgan	3,700	2,800	72.0	202,000	700	23.0	16,000	3,500	62.5	218,000
Otero	500	400	49.0	19,500				400	49.0	19,500
Ouray	200	200	79.0	15,800				200	79.0	15,800
Park										
Phillips	1,000	600	43.5	26,000	300	26.5	8,000	900	38.0	34,000
Pitkin										
Prowers	15,000	6,200	54.0	334,000	4,300	16.5	72,000	10,500	38.5	406,000
Pueblo	600	300	60.0	18,000	200	16.0	3,200	500	42.5	21,200
Rio Blanco	1,700	100	60.0	6,000	1,200	25.0	30,000	1,300	27.5	36,000
Rio Grande	33,500	33,000	79.0	2,600,000				33,000	79.0	2,600,000
Routt	4,200	200	60.0	12,000	2,600	25.5	66,000	2,800	28.0	78,000
Saguache	30,000	29,000	86.0	2,487,000				29,000	86.0	2,487,000
San Juan										
San Miguel	600	600	59.5	35,600				600	59.5	35,600
Sedgwick	1,500	300	60.0	18,000	1,100	22.5	25,000	1,400	30.5	43,000
Summit										
Teller										
Washington	3,600	1,900	68.5	130,000	1,100	27.5	30,000	3,000	53.5	160,000
Weid	38,500	27,000	63.5	1,710,000	9,000	23.0	209,000	36,000	53.5	1,919,000
Yuma	3,100	1,300	51.5	67,000	1,300	27.5	36,000	2,600	39.5	103,000
State total	265,000	202,000	73.5	14,895,000	43,000	24.0	1,030,000	245,000	65.0	15,925,000

Barley: Acreage and production, by counties, Colorado, 1981

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion
	<i>Acres</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>
Adams	17,000	6,000	60.5	363,000	10,500	23.5	247,000	16,500	37.0	610,000
Alamosa	25,500	25,000	79.5	1,986,000				25,000	79.5	1,986,000
Arapahoe	4,000	200	56.0	11,200	3,600	25.5	92,000	3,800	27.0	103,200
Archuleta										
Baca	1,500	1,300	42.5	55,000				1,300	42.5	55,000
Bent	2,300	1,900	36.5	69,000	100	19.0	1,900	2,000	35.5	70,900
Boulder	5,300	4,300	75.0	322,000	800	38.0	30,500	5,100	69.0	352,500
Chaffee	100	100	50.0	5,000				100	50.0	5,000
Cheyenne	1,700	400	56.0	22,400	1,200	24.5	29,200	1,600	32.5	51,600
Clear Creek										
Conejos	17,300	17,000	81.0	1,380,000				17,000	81.0	1,380,000
Costilla	7,200	7,000	85.5	600,000				7,000	85.5	600,000
Crowley	500	300	36.5	11,000				300	36.5	11,000
Custer										
Delta	2,300	2,000	66.5	133,000				2,000	66.5	133,000
Denver										
Dolores										
Douglas	900	100	56.0	5,600	700	30.5	21,500	800	34.0	27,100
Eagle										
Elbert	2,200	200	56.0	11,200	1,800	23.0	41,000	2,000	26.0	52,200
El Paso	700				600	22.0	13,100	600	22.0	13,100
Fremont	100	100	37.0	3,700				100	37.0	3,700
Garfield	2,700	2,500	51.0	128,000	100	19.0	1,900	2,600	50.0	129,900
Gilpin										
Grand										
Gunnison										
Hinsdale										
Huerfano	100	100	41.0	4,100				100	41.0	4,100
Jackson										
Jefferson	800	200	65.0	13,000	600	37.5	22,500	800	44.5	35,500
Kiowa	800	300	53.5	16,000	400	22.0	8,700	700	35.5	24,700
Kit Carson	8,500	4,200	69.0	289,000	3,800	23.5	89,500	8,000	47.5	378,500
Lake										
La Plata	3,600	2,800	57.0	160,000	400	18.0	7,100	3,200	52.0	167,100
Larimer	24,500	15,100	70.0	1,055,000	8,900	41.0	365,000	24,000	59.0	1,420,000
Las Animas	1,000	900	42.0	38,000				900	42.0	38,000
Lincoln	1,900	100	56.0	5,600	1,500	22.0	33,000	1,600	24.0	38,600
Logan	3,700	1,400	57.0	80,000	1,700	31.0	53,000	3,100	43.0	133,000
Mesa	7,300	7,000	86.0	602,000				7,000	86.0	602,000
Mineral										
Moffat	1,200	100	50.0	5,000	1,000	25.5	25,500	1,100	27.5	30,500
Montezuma										
Montrose	8,800	8,500	67.5	574,000				8,500	67.5	574,000
Morgan	8,500	6,000	67.5	406,000	2,000	31.5	63,000	8,000	58.5	469,000
Otero	1,400	1,100	60.0	66,000				1,100	60.0	66,000
Ouray	200	200	65.0	13,000				200	65.0	13,000
Park										
Phillips	1,500	500	60.0	30,000	900	24.5	22,000	1,400	37.0	52,000
Pitkin										
Prowers	14,000	10,800	41.5	450,000	700	19.0	13,300	11,500	40.5	463,300
Pueblo	1,100	500	42.5	21,200	200	19.0	3,800	700	35.5	25,000
Rio Blanco	1,000	100	50.0	5,000	800	25.5	20,500	900	28.5	25,500
Rio Grande	34,500	34,000	83.5	2,835,000				34,000	83.5	2,835,000
Routt	3,200	200	50.0	10,000	2,700	24.5	66,000	2,900	26.0	76,000
Saguache	32,500	32,000	85.0	2,715,000				32,000	85.0	2,715,000
San Juan										
San Miguel	600	500	56.0	28,000				500	56.0	28,000
Sedgwick	2,700	500	68.0	34,000	2,000	38.0	76,000	2,500	44.0	110,000
Summit										
Teller										
Washington	4,800	2,500	56.0	140,000	2,000	25.0	50,000	4,500	42.0	190,000
Weld	49,500	30,000	68.5	2,061,000	18,500	32.0	593,000	48,500	54.5	2,654,000
Yuma	6,000	2,000	46.5	93,000	2,500	22.0	55,000	4,500	33.0	148,000
State total	315,000	230,000	73.5	16,855,000	70,000	29.0	2,045,000	300,000	63.0	18,900,000

SORGHUM GRAIN: PRODUCTION BY COUNTIES, COLORADO, 1981

WITH RANKING OF FIRST FIVE COUNTIES



BUSHELS

UNDER 25,000

25,000-99,999

100,000-499,999

500,000 PLUS

Sorghum grain: Acreage and production, by districts, Colorado, 1980-81

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.
1980										
NW & Mountain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	13,000	2,500	44.0	110,000	2,500	27.0	67,000	5,000	35.5	177,000
East Central	190,000	19,500	59.5	1,160,000	65,500	28.0	1,820,000	85,000	35.0	2,980,000
Southwest	1,000	1,000	77.0	77,000	.....	.....	.....	1,000	77.0	77,000
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	286,000	92,000	59.0	5,428,000	167,000	21.5	3,588,000	259,000	35.0	9,016,000
State total	490,000	115,000	59.0	6,775,000	235,000	23.5	5,475,000	350,000	35.0	12,250,000
1981										
NW & Mountain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	12,900	3,500	49.0	172,000	3,000	41.0	123,000	6,500	45.5	295,000
East Central	185,000	10,000	70.0	700,000	80,000	33.0	2,640,000	90,000	37.0	3,340,000
Southwest	1,100	500	80.0	40,000	.....	.....	.....	500	80.0	40,000
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	311,000	91,000	53.5	4,852,000	177,000	24.0	4,248,000	268,000	34.0	9,100,000
State total	510,000	105,000	55.0	5,764,000	260,000	27.0	7,011,000	365,000	35.0	12,775,000

¹ Planted for all purposes.

Sorghum grain: Acreage and production, by counties, Colorado, 1980

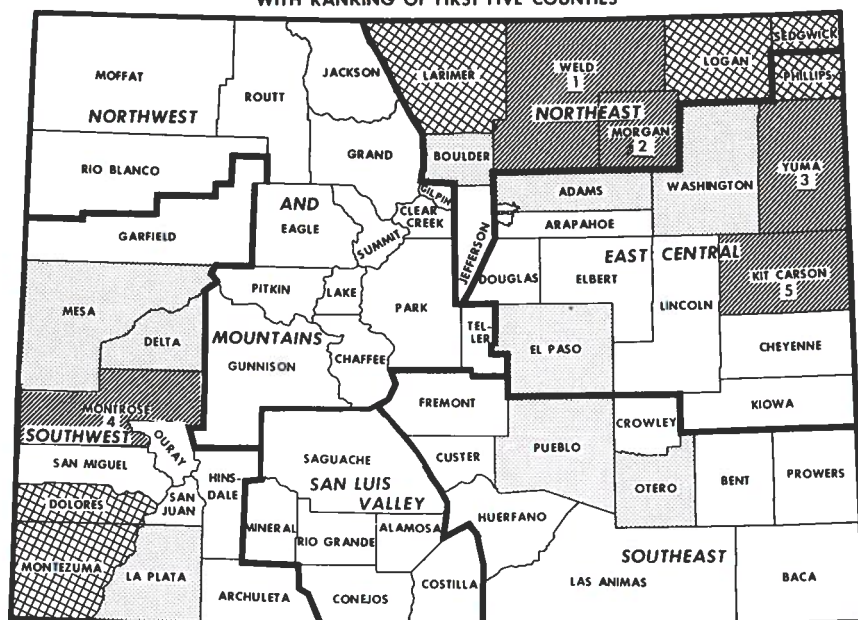
County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction
	<i>Acres</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>
Adams	1,200	300	55.5	16,700	100	25.0	2,500	400	48.0	19,200
Arapahoe	4,000									
Baca	177,000	37,000	53.5	1,975,000	132,000	21.5	2,861,000	169,000	28.5	4,836,000
Bent	23,300	14,000	62.0	868,000	5,000	19.0	94,000	19,000	50.5	962,000
Boulder	400	100	45.0	4,500				100	45.0	4,500
Cheyenne	18,300	1,000	58.5	58,500	6,400	26.5	170,000	7,400	31.0	228,500
Crowley	13,700	4,000	62.0	248,000	7,500	23.0	174,000	11,500	36.5	422,000
Delta	300	300	75.0	22,500				300	75.0	22,500
Elbert	3,600	100	55.0	5,500	100	25.0	2,500	200	40.0	8,000
El Paso	12,500	300	54.5	16,300	2,800	19.0	53,000	3,100	22.5	69,300
Huerfano	400									
Kiowa	50,000	3,800	56.0	213,000	23,200	29.5	683,000	27,000	33.0	896,000
Kit Carson	18,000	4,400	58.0	255,000	4,000	29.0	116,000	8,400	44.0	371,000
Larimer	200									
Las Animas	2,900	100	60.0	6,000	1,200	19.0	22,500	1,300	22.0	28,500
Lincoln	27,000	1,500	55.5	83,000	9,000	16.0	144,000	10,500	21.5	227,000
Logan	3,700	200	44.5	8,900	1,100	25.0	27,500	1,300	28.0	36,400
Mesa	700	700	78.0	54,500				700	78.0	54,500
Morgan	3,400	1,600	45.0	72,000	600	28.5	17,000	2,200	40.5	89,000
Otero	9,200	7,200	65.5	471,000	300	21.5	6,500	7,500	63.5	477,500
Phillips	10,300	1,200	65.0	78,000	3,800	30.0	114,000	5,000	38.5	192,000
Prowers	50,000	29,000	63.0	1,820,000	14,000	20.0	277,000	43,000	49.0	2,097,000
Pueblo	9,500	700	57.0	40,000	7,000	22.0	153,000	7,700	25.0	193,000
Sedgwick	2,100	100	46.0	4,600	700	28.0	19,500	800	30.0	24,100
Washington	12,800	600	60.0	36,000	1,400	20.0	28,000	2,000	32.0	64,000
Weld	3,200	500	40.0	20,000	100	30.0	3,000	600	38.5	23,000
Yuma	32,000	6,300	63.0	398,000	14,700	34.5	507,000	21,000	43.0	905,000
State total	490,000	115,000	59.0	6,775,000	235,000	23.5	5,475,000	350,000	35.0	12,250,000

Sorghum grain: Acreage and production, by counties, Colorado, 1981

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction
	<i>Acres</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>
Adams	1,700	200	65.0	13,000	600	31.5	19,000	800	40.0	32,000
Arapahoe	5,000									
Baca	198,000	32,000	45.5	1,449,000	150,000	24.0	3,636,000	182,000	28.0	5,085,000
Bent	22,500	13,000	71.0	923,000	2,000	21.0	42,000	15,000	64.5	965,000
Boulder	500	100	50.0	5,000				100	50.0	5,000
Cheyenne	18,000	900	64.5	58,000	6,800	39.0	265,000	7,700	42.0	323,000
Crowley	17,500	7,300	67.0	489,000	5,700	20.5	117,000	13,000	46.5	606,000
Delta	300	200	80.0	16,000				200	80.0	16,000
Douglas	400									
Elbert	4,100	100	70.0	7,000	400	30.0	12,000	500	38.0	19,000
El Paso	9,100	200	65.0	13,000	3,300	28.5	94,000	3,500	30.5	107,000
Huerfano	300									
Kiowa	43,000	1,600	65.5	105,000	24,400	29.5	719,000	26,000	31.5	824,000
Kit Carson	15,000	4,400	71.5	315,000	4,200	32.0	134,000	8,600	52.0	449,000
Larimer	200									
Las Animas	3,500	200	50.0	10,000	800	20.0	16,000	1,000	26.0	26,000
Lincoln	33,000	400	65.5	26,000	9,100	30.0	273,000	9,500	31.5	299,000
Logan	3,200	500	54.0	27,000	1,000	45.0	45,000	1,500	48.0	72,000
Mesa	800	300	80.0	24,000				300	80.0	24,000
Morgan	3,500	2,300	47.5	109,000	500	35.0	17,500	2,800	45.0	126,500
Otero	13,200	11,000	68.0	748,000	500	20.0	10,000	11,500	66.0	758,000
Phillips	8,200	600	65.0	39,000	5,800	38.0	220,000	6,400	40.5	259,000
Prowers	43,000	27,000	45.0	1,209,000	8,500	27.0	231,000	35,500	40.5	1,440,000
Pueblo	13,000	500	48.0	24,000	9,500	20.5	196,000	10,000	22.0	220,000
Sedgwick	2,200	100	60.0	6,000	900	40.5	36,500	1,000	42.5	42,500
Washington	13,500	500	68.0	34,000	4,500	32.0	144,000	5,000	35.5	178,000
Weld	3,300	500	50.0	25,000	600	40.0	24,000	1,100	44.5	49,000
Yuma	34,000	1,100	82.0	90,000	20,900	36.5	760,000	22,000	38.5	850,000
State total	510,000	105,000	55.0	5,764,000	260,000	27.0	7,011,000	365,000	35.0	12,775,000

DRY BEANS: PRODUCTION BY COUNTIES, COLORADO, 1981

WITH RANKING OF FIRST FIVE COUNTIES



CWT.

UNDER 10,000

10,000-49,999

50,000-149,999

150,000 PLUS

Dry beans: Acreage and production, by districts, Colorado, 1980-81

District	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
1980										
NW & Mountain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	58,000	55,000	1,870	1,031,000	1,000	300	3,000	56,000	1,850	1,034,000
East Central	36,000	33,000	1,800	595,000	2,000	350	7,000	35,000	1,720	602,000
Southwest	84,500	12,500	1,520	190,000	70,500	320	227,000	83,000	500	417,000
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	11,500	3,500	2,000	70,000	7,500	310	23,000	11,000	850	93,000
State total	190,000	104,000	1,810	1,886,000	81,000	320	260,000	185,000	1,160	2,146,000
1981										
NW & Mountain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	66,000	64,000	2,320	1,485,000	1,000	500	5,000	65,000	2,290	1,490,000
East Central	33,000	30,000	2,200	659,000	2,000	450	9,000	32,000	2,090	668,000
Southwest	84,000	12,000	2,010	241,000	70,000	390	272,000	82,000	630	513,000
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	12,000	4,000	1,500	60,000	7,000	340	24,000	11,000	760	84,000
State total	195,000	110,000	2,220	2,445,000	80,000	390	310,000	190,000	1,450	2,755,000

Dry beans: Acreage and production, by counties, Colorado, 1980

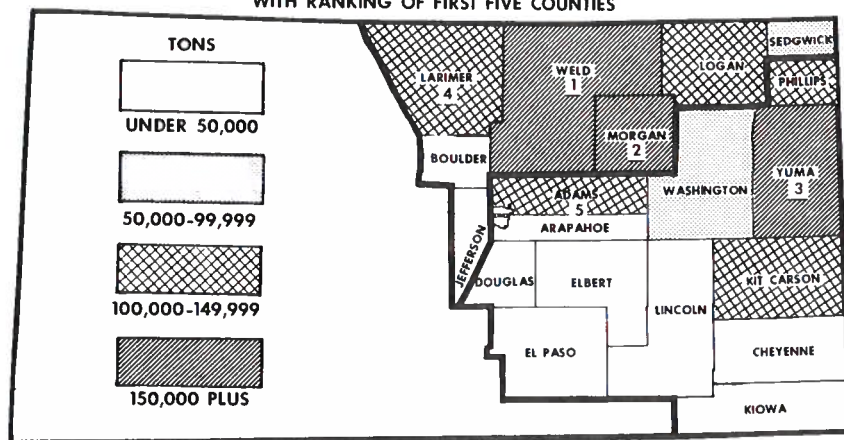
County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction
	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
Adams	1,000	1,000	1,700	17,000	.....	.....	.....	1,000	1,700	17,000
Baca	400	400	1,800	7,200	.....	.....	.....	400	1,800	7,200
Boulder	1,100	1,100	1,820	20,000	.....	.....	.....	1,100	1,820	20,000
Cheyenne	400	400	1,800	7,200	.....	.....	.....	400	1,800	7,200
Crowley	1,600	200	1,900	3,800	1,300	300	3,900	1,500	510	7,700
Delta	2,500	2,300	1,480	34,000	100	300	300	2,400	1,430	34,300
Dolores	28,500	.....	.....	.....	28,000	330	92,000	28,000	330	92,000
Douglas	400	200	1,800	3,600	200	300	600	400	1,050	4,200
Elbert	400	.....	.....	.....	300	330	1,000	300	330	1,000
El Paso	1,700	500	1,780	8,900	900	390	3,500	1,400	890	12,400
Kit Carson	7,200	7,000	1,700	119,000	.....	.....	.....	7,000	1,700	119,000
La Plata	7,600	.....	.....	.....	7,500	350	26,100	7,500	350	26,100
Larimer	4,400	4,300	2,020	87,000	.....	.....	.....	4,300	2,020	87,000
Lincoln	500	200	1,650	3,300	300	330	1,000	500	860	4,300
Logan	6,800	6,300	1,700	107,000	300	300	900	6,600	1,630	107,900
Mesa	1,100	1,100	1,500	16,500	.....	.....	.....	1,100	1,500	16,500
Montezuma	34,500	100	1,500	1,500	33,900	310	105,000	34,000	310	106,500
Montrose	9,300	9,000	1,530	138,000	.....	.....	.....	9,000	1,530	138,000
Morgan	14,500	13,800	1,750	241,000	200	300	600	14,000	1,730	241,600
Otero	1,200	1,100	1,910	21,000	.....	.....	.....	1,100	1,910	21,000
Phillips	10,100	9,700	1,870	181,000	300	300	900	10,000	1,820	181,900
Pueblo	8,300	1,800	2,110	38,000	6,200	310	19,100	8,000	710	57,100
San Miguel	1,000	.....	.....	.....	1,000	360	3,600	1,000	360	3,600
Sedgwick	5,700	5,000	2,100	105,000	.....	.....	.....	5,000	2,100	105,000
Washington	2,100	2,000	1,800	36,000	.....	.....	.....	2,000	1,800	36,000
Weld	25,500	24,500	1,920	471,000	500	300	1,500	25,000	1,890	472,500
Yuma	12,200	12,000	1,830	219,000	.....	.....	.....	12,000	1,830	219,000
State total	190,000	104,000	1,810	1,886,000	81,000	320	260,000	185,000	1,160	2,146,000

Dry beans: Acreage and production, by counties, Colorado, 1981

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction	Acreage harvested	Yield per acre	Pro-duction
	Acres	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.	Acres	Lbs.	Cwt.
Adams	1,100	1,100	1,910	21,000	.....	.....	.....	1,100	1,840	21,000
Baca	300	300	1,370	4,100	.....	.....	.....	300	1,590	4,100
Boulder	1,600	1,400	2,500	35,000	200	550	1,100	1,600	2,320	36,100
Cheyenne	300	300	2,300	6,900	.....	.....	.....	300	3,000	6,900
Crowley	800	100	1,400	1,400	600	330	2,000	700	510	3,400
Delta	2,800	2,400	1,960	47,000	200	400	800	2,600	1,930	47,800
Dolores	26,000	.....	.....	.....	25,500	470	120,000	25,500	470	120,000
Douglas	400	100	2,200	2,200	200	450	900	300	1,050	3,100
Elbert	300	.....	.....	.....	200	400	800	200	400	800
El Paso	1,200	400	2,180	8,700	700	460	3,200	1,100	1,110	11,900
Kit Carson	7,400	6,800	2,340	159,000	400	450	1,800	7,200	2,170	160,800
La Plata	6,700	.....	.....	.....	6,600	390	26,000	6,600	390	26,000
Larimer	5,300	5,200	2,460	128,000	.....	.....	.....	5,200	2,380	128,000
Lincoln	300	100	2,200	2,200	200	450	900	300	1,050	3,100
Logan	7,600	7,400	1,890	140,000	100	400	400	7,500	1,760	140,400
Mesa	800	800	2,250	18,000	.....	.....	.....	800	2,360	18,000
Montezuma	38,000	100	2,000	2,000	36,900	330	122,000	37,000	330	124,000
Montrose	8,900	8,700	2,000	174,000	.....	.....	.....	8,700	2,000	174,000
Morgan	16,700	16,300	2,470	403,000	200	500	1,000	16,500	2,310	404,000
Otero	2,600	2,500	1,440	36,000	.....	.....	.....	2,500	1,570	36,000
Phillips	7,100	6,700	2,150	144,000	300	470	1,400	7,000	2,110	145,400
Pueblo	8,300	1,100	1,680	18,500	6,400	340	22,000	7,500	600	40,500
San Miguel	800	.....	.....	.....	800	400	3,200	800	400	3,200
Sedgwick	5,300	5,200	2,000	104,000	.....	.....	.....	5,200	1,890	104,000
Washington	2,100	2,000	2,100	42,000	.....	.....	.....	2,000	2,120	42,000
Weld	29,500	28,500	2,370	675,000	500	500	2,500	29,000	2,300	677,500
Yuma	12,800	12,500	2,180	273,000	.....	.....	.....	12,500	2,270	273,000
State total	195,000	110,000	2,220	2,445,000	80,000	390	310,000	190,000	1,450	2,755,000

SUGAR BEETS: PRODUCTION BY COUNTIES, COLORADO, 1981

WITH RANKING OF FIRST FIVE COUNTIES



Sugar beets: Acreage and production, by districts, Colorado, 1980-81

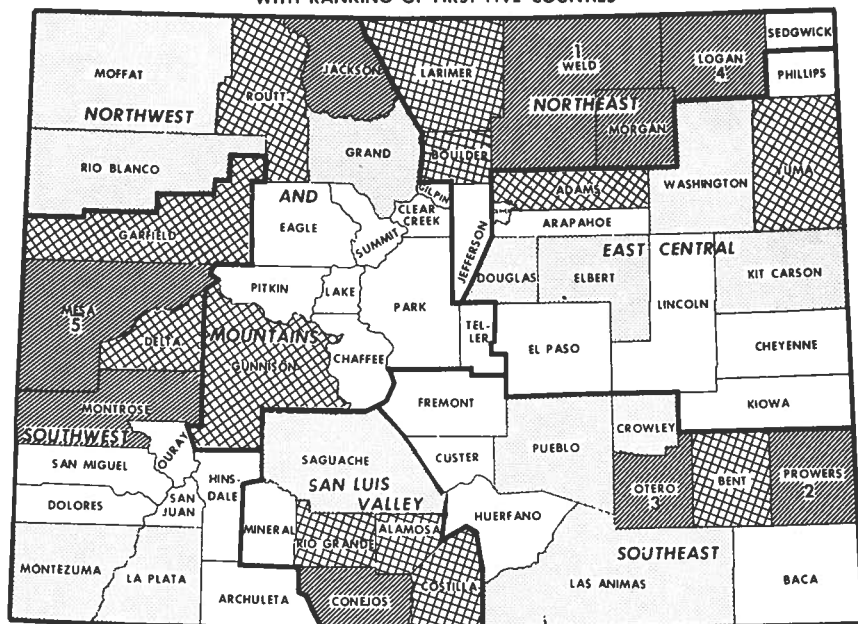
District	Acreage planted		Acreage harvested		Yield per acre		Production	
	1980	1981	1980	1981	1980	1981	1980	1981
	Acres		Acres		Tons		Tons	
NW & Mountain	.....	.....	.....	.....	.....	.....	.....	.....
Northeast	66,800	50,100	65,600	48,600	20.1	23.6	1,320,000	1,148,000
East Central	27,200	29,900	25,400	28,400	16.1	20.6	409,000	585,000
Southwest	.....	.....	.....	.....	.....	.....	.....	.....
San Luis Valley	.....	.....	.....	.....	.....	.....	.....	.....
Southeast	.....	.....	.....	.....	.....	.....	.....	.....
State total	94,000	80,000	91,000	77,000	19.0	22.5	1,729,000	1,733,000

Sugar beets: Acreage and production, by counties, Colorado, 1980-81

County	Acreage planted		Acreage harvested		Yield per acre		Production	
	1980	1981	1980	1981	1980	1981	1980	1981
	Acres		Acres		Tons		Tons	
Adams	1,450	6,120	1,410	6,110	17.4	21.3	24,500	130,000
Boulder	1,610	1,210	1,500	1,190	15.8	21.6	23,700	25,700
Cheyenne	590	590	590	570	14.4	23.0	8,500	13,100
Kit Carson	8,050	7,530	6,900	6,710	12.2	17.7	84,400	119,000
Larimer	5,720	6,000	5,550	5,880	19.4	23.8	107,500	140,000
Logan	7,690	6,570	7,650	6,520	19.4	19.0	148,500	124,000
Morgan	11,250	9,450	11,200	8,720	20.1	22.9	225,000	200,000
Phillips	6,350	6,030	6,050	5,830	17.5	20.2	106,000	118,000
Sedgwick	2,530	2,520	2,500	2,490	20.9	22.2	52,300	55,300
Washington	3,150	2,420	3,030	2,240	18.2	24.1	55,000	53,900
Weld	38,000	24,350	37,200	23,800	20.5	25.3	763,000	603,000
Yuma	7,610	7,210	7,420	6,940	17.6	21.8	130,600	151,000
State total	94,000	80,000	91,000	77,000	19.0	22.5	1,729,000	1,733,000

ALL HAY: PRODUCTION BY COUNTIES, COLORADO, 1981

WITH RANKING OF FIRST FIVE COUNTIES



TONS

UNDER 30,000

30,000-59,999

60,000-99,999

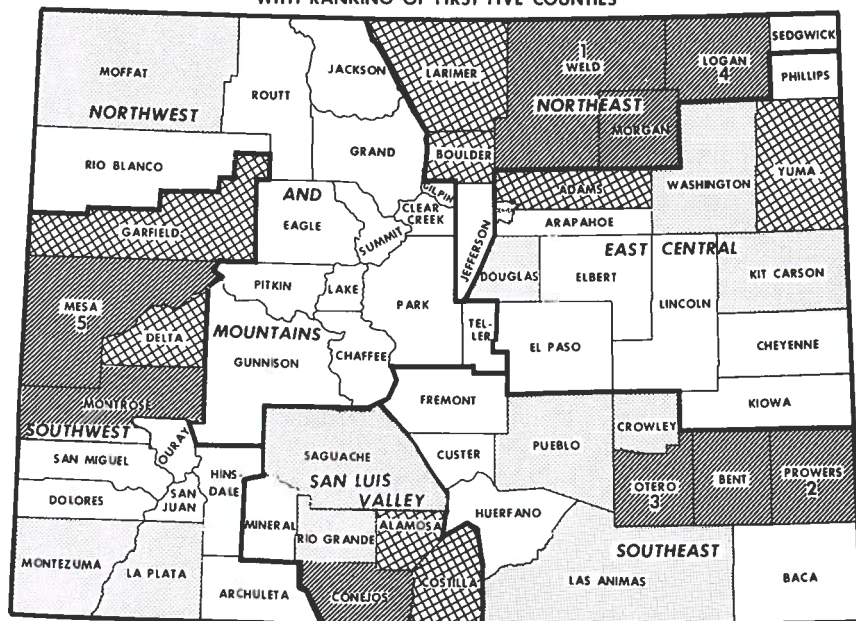
100,000 PLUS

All hay: Acreage and production, by districts, Colorado, 1980-81

District	Harvested acres			Yield per acre	Production
	Irrigated	Non-irrigated	Total		
	Acres	Acres	Acres	Tons	Tons
1980					
NW & Mountain	280,000	27,000	307,000	1.30	400,000
Northeast	217,000	66,000	283,000	2.95	836,000
East Central	81,000	154,000	235,000	1.95	459,000
Southwest	193,000	21,000	214,000	2.30	488,000
San Luis Valley	229,000	8,000	237,000	1.90	445,000
Southeast	195,000	29,000	224,000	2.90	648,000
State total	1,195,000	305,000	1,500,000	2.18	3,276,000
1981					
NW & Mountain	287,000	27,000	314,000	1.55	484,000
Northeast	216,000	64,000	280,000	3.00	836,000
East Central	77,000	133,000	210,000	2.20	457,000
Southwest	204,000	21,000	225,000	2.30	521,000
San Luis Valley	205,000	3,000	208,000	1.80	378,000
Southeast	191,000	27,000	218,000	2.90	627,000
State total	1,180,000	275,000	1,455,000	2.27	3,303,000

ALFALFA HAY: PRODUCTION BY COUNTIES, COLORADO, 1981

WITH RANKING OF FIRST FIVE COUNTIES



TONS



UNDER 25,000



25,000-49,999



50,000-74,999

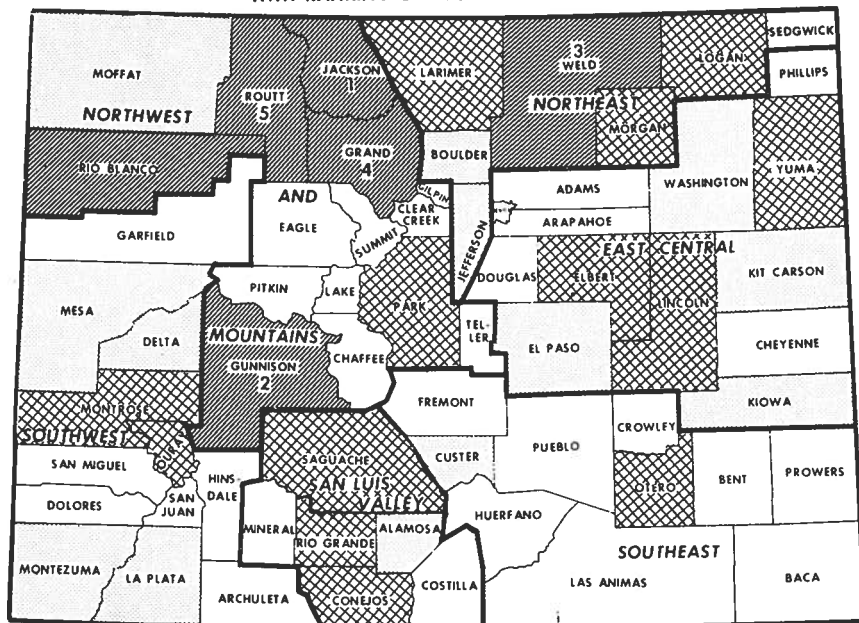


75,000 PLUS

Alfalfa hay: Acreage and production, by districts, Colorado, 1980-81

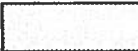
District	Harvested acres			Yield per acre	Production
	Irrigated	Non-irrigated	Total		
	Acres	Acres	Acres	Tons	Tons
1980					
NW & Mountain	40,000	12,000	52,000	1.65	86,000
Northeast	163,000	22,000	185,000	3.75	696,000
East Central	56,000	33,000	89,000	3.15	280,000
Southwest	140,000	12,000	152,000	2.60	398,000
San Luis Valley	126,000	.....	126,000	2.45	306,000
Southeast	160,000	16,000	176,000	3.25	574,000
State total	685,000	95,000	780,000	3.00	2,340,000
1981					
NW & Mountain	47,000	12,000	59,000	1.75	103,000
Northeast	161,000	14,000	175,000	3.80	665,000
East Central	61,000	24,000	85,000	3.45	295,000
Southwest	149,000	11,000	160,000	2.50	403,000
San Luis Valley	118,000	.....	118,000	2.35	280,000
Southeast	164,000	9,000	173,000	3.25	564,000
State total	700,000	70,000	770,000	3.00	2,310,000

OTHER HAY: PRODUCTION BY COUNTIES, COLORADO, 1981
WITH RANKING OF FIRST FIVE COUNTIES



TONS


UNDER 10,000


10,000-19,999


20,000-29,999


30,000 PLUS

Other hay: Acreage and production, by districts, Colorado, 1980-81

District	Harvested acres			Yield per acre	Production
	Irrigated	Non-irrigated	Total		
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>
1980					
NW & Mountain	240,000	15,000	255,000	1.25	314,000
Northeast	54,000	44,000	98,000	1.45	140,000
East Central	25,000	121,000	146,000	1.25	179,000
Southwest	53,000	9,000	62,000	1.45	90,000
San Luis Valley	103,000	8,000	111,000	1.25	139,000
Southeast	35,000	13,000	48,000	1.55	74,000
State total	510,000	210,000	720,000	1.30	936,000
1981					
NW & Mountain	240,000	15,000	255,000	1.50	381,000
Northeast	55,000	50,000	105,000	1.65	171,000
East Central	16,000	109,000	125,000	1.30	162,000
Southwest	55,000	10,000	65,000	1.80	118,000
San Luis Valley	87,000	3,000	90,000	1.10	98,000
Southeast	27,000	18,000	45,000	1.40	63,000
State total	480,000	205,000	685,000	1.45	993,000

Hay: Acreage and production, by counties, Colorado, 1980

County	Alfalfa hay (including mixtures)			All other hay ¹			All hay		
	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion
	Acres	Tons	Tons	Acres	Tons	Tons	Acres	Tons	Tons
Adams	16,500	3.80	63,100	9,000	1.75	15,600	25,500	3.10	78,700
Alamosa	29,500	2.50	74,000	12,500	1.40	17,300	42,000	2.15	91,300
Arapahoe	3,000	1.75	5,300	3,000	1.30	3,900	6,000	1.55	9,200
Archuleta	3,000	2.15	6,400	3,500	.65	2,300	6,500	1.35	8,700
Baca	5,200	3.65	19,000	5,000	.80	4,000	10,200	2.25	23,000
Bent	28,000	3.75	105,000	1,500	2.15	3,200	29,500	3.65	108,200
Boulder	18,500	3.10	57,600	6,000	1.85	11,000	24,500	2.80	68,600
Chaffee	6,100	1.85	11,400	5,800	1.45	8,300	11,900	1.65	19,700
Cheyenne	2,300	3.25	7,500	4,000	.90	3,600	6,300	1.75	11,100
Clear Creek				100	100	100	100	1.00	100
Conejos	43,000	2.10	91,000	35,500	1.15	41,400	78,500	1.70	132,400
Costilla	15,000	2.65	40,000	6,700	.80	5,500	21,700	2.10	45,500
Crowley	16,000	2.40	38,100	900	2.20	2,000	16,900	2.35	40,100
Custer	1,500	1.75	2,600	11,000	1.90	20,800	12,500	1.85	23,400
Delta	21,000	2.90	60,600	6,700	1.95	13,200	27,700	2.65	73,800
Denver									
Dolores	1,100	2.75	3,000	800	1.00	800	1,900	2.00	3,800
Douglas	7,000	1.65	11,500	6,500	1.55	10,100	13,500	1.60	21,600
Eagle	10,000	1.80	17,900	6,800	1.75	11,900	16,800	1.75	29,800
Elbert	10,500	1.15	12,000	20,000	1.05	21,200	30,500	1.10	33,200
El Paso	6,500	1.30	8,600	13,500	.90	11,900	20,000	1.05	20,500
Fremont	5,500	2.20	12,100	3,000	1.85	5,500	8,500	2.05	17,600
Garfield	28,000	2.30	64,600	9,000	1.25	11,200	37,000	2.05	75,800
Gilpin									
Grand				32,000	1.25	40,500	32,000	1.25	40,500
Gunnison	1,100	2.45	2,700	46,000	1.45	66,600	47,100	1.45	69,300
Hinsdale				1,100	1.00	1,100	1,100	1.00	1,100
Huerfano	7,500	1.85	14,000	4,800	1.50	7,200	12,300	1.70	21,200
Jackson	1,000	1.60	1,600	65,000	.90	58,800	66,000	.90	60,400
Jefferson	1,500	2.00	3,000	4,700	1.25	5,800	6,200	1.40	8,800
Kiowa				11,000	1.20	13,100	11,000	1.20	13,100
Kit Carson	8,000	4.60	36,900	15,000	1.45	22,000	23,000	2.55	58,900
Lake				1,000	.80	800	1,000	.80	800
La Plata	19,500	2.45	48,100	10,000	1.70	16,800	29,500	2.20	64,900
Larimer	20,000	3.65	73,400	20,500	1.65	33,700	40,500	2.65	107,100
Las Animas	10,800	3.00	32,200	4,400	1.25	5,600	15,200	2.50	37,800
Lincoln	2,900	2.30	6,700	30,000	.60	18,000	32,900	.75	24,700
Logan	32,000	3.70	117,900	13,500	1.25	16,700	45,500	2.95	134,600
Mesa	29,000	3.25	93,600	4,200	2.00	8,500	33,200	3.10	102,100
Mineral	100	2.00	200	300	1.00	300	400	1.25	500
Moffat	12,000	2.00	24,000	12,500	1.90	24,000	24,500	1.95	48,000
Montezuma	17,000	1.60	26,900	4,600	1.80	8,200	21,600	1.65	35,100
Montrose	28,000	3.05	85,600	9,600	1.65	15,800	37,600	2.70	101,400
Morgan	25,500	3.55	91,000	8,500	1.85	15,700	34,000	3.15	106,700
Otero	30,500	3.75	115,100	6,000	1.10	6,700	36,500	3.35	121,800
Ouray	1,800	2.65	4,800	11,000	.95	10,200	12,800	1.15	15,000
Park	500	1.80	900	22,000	.85	18,600	22,500	.85	19,500
Phillips	3,800	4.10	15,500	5,500	1.80	9,900	9,300	2.75	25,400
Pitkin	4,500	1.15	5,100	3,800	.80	3,000	8,300	1.00	8,100
Prowers	57,000	3.25	185,500	6,000	1.30	7,800	63,000	3.05	193,300
Pueblo	14,000	3.60	50,400	5,400	2.05	11,200	19,400	3.20	61,600
Rio Blanco	7,500	1.15	8,600	17,000	1.75	29,800	24,500	1.55	38,400
Rio Grande	18,400	2.40	43,800	19,000	1.60	30,400	37,400	2.00	74,200
Routt	9,000	1.45	13,200	33,000	1.10	37,100	42,000	1.20	50,300
Saguache	20,000	2.85	57,000	37,000	1.20	44,100	57,000	1.75	101,100
San Juan	100	3.00	300				100	3.00	300
San Miguel	3,500	1.15	4,100	1,500	1.25	1,900	5,000	1.20	6,000
Sedgwick	3,500	4.45	15,600	2,800	2.20	6,100	6,300	3.45	21,700
Summit				5,000	1.05	5,300	5,000	1.05	5,300
Teller	300	2.00	600	5,000	1.85	9,200	5,300	1.85	9,800
Washington	11,000	3.05	33,400	13,500	1.30	17,400	24,500	2.05	50,800
Weld	84,000	4.00	337,500	42,000	1.20	51,000	126,000	3.10	388,500
Yuma	17,500	4.55	79,500	15,000	2.15	32,300	32,500	3.45	111,800
State total	780,000	3.00	2,340,000	720,000	1.30	936,000	1,500,000	2.18	3,276,000

¹ Includes wild hay, millet hay, grain hay, and miscellaneous tame hays.

Hay: Acreage and production, by counties, Colorado, 1981

County	Alfalfa hay (including mixtures)			All other hay ¹			All hay		
	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>
Adams	19,500	3.50	68,500	6,000	1.25	7,500	25,500	3.00	76,000
Alamosa	23,000	2.45	56,000	8,000	1.70	13,500	31,000	2.25	69,500
Arapahoe	2,000	3.30	6,600	3,300	1.25	4,200	5,300	2.05	10,800
Archuleta	3,800	1.45	5,500	2,500	1.10	2,700	6,300	1.30	8,200
Baca	5,100	3.65	18,600	4,200	1.25	5,300	9,300	2.55	23,900
Bent	26,000	3.40	88,600	2,000	.90	1,800	28,000	3.25	90,400
Boulder	15,500	3.25	50,000	8,200	1.80	14,800	23,700	2.75	64,800
Chaffee	7,800	1.90	14,800	5,000	1.25	6,200	12,800	1.65	21,000
Cheyenne	2,500	2.90	7,300	3,400	1.70	5,800	5,900	2.20	13,100
Clear Creek				100	1.00	100	100	1.00	100
Conejos	46,000	2.10	96,000	29,000	.90	26,200	75,000	1.65	122,200
Costilla	19,000	2.95	56,000	4,000	1.40	5,600	23,000	2.70	61,600
Crowley	16,000	2.00	32,300	700	1.00	700	16,700	2.00	33,000
Custer	1,200	2.15	2,600	11,500	1.10	12,900	12,700	1.20	15,500
Delta	21,500	2.45	53,100	5,700	2.05	11,600	27,200	2.40	64,700
Denver									
Dolores	1,000	1.30	1,300	700	1.55	1,100	1,700	1.40	2,400
Douglas	8,000	3.25	26,000	6,000	1.25	7,400	14,000	2.40	33,400
Eagle	8,200	2.00	16,400	6,000	1.45	8,600	14,200	1.75	25,000
Elbert	9,500	2.00	18,900	20,000	1.15	23,300	29,500	1.45	42,200
El Paso	4,500	3.15	14,200	11,000	1.15	12,400	15,500	1.70	26,600
Fremont	8,000	2.65	21,200	2,000	1.50	3,000	10,000	2.40	24,200
Garfield	29,500	2.15	62,700	6,000	1.50	9,100	35,500	2.00	71,800
Gilpin									
Grand	200	1.00	200	32,000	1.65	52,500	32,200	1.65	52,700
Gunnison	1,700	2.00	3,400	46,000	1.55	71,900	47,700	1.60	75,300
Hinsdale				1,100	1.45	1,600	1,100	1.45	1,600
Huerfano	6,200	2.15	13,200	4,100	.90	3,600	10,300	1.65	16,800
Jackson	1,000	1.70	1,700	72,000	1.50	108,900	73,000	1.50	110,600
Jefferson	1,300	1.60	2,100	5,300	2.00	10,700	6,600	1.95	12,800
Kiowa				13,000	.90	11,500	13,000	.90	11,500
Kit Carson	8,700	3.30	28,900	10,000	2.00	19,900	18,700	2.60	48,800
Lake				900	1.00	900	900	1.00	900
La Plata	21,000	2.15	44,800	7,000	1.75	12,300	28,000	2.05	57,100
Larimer	19,000	3.70	70,400	16,000	1.30	20,800	35,000	2.60	91,200
Las Animas	10,500	3.95	41,700	4,400	1.00	4,400	14,900	3.10	46,100
Lincoln	2,500	2.75	6,900	22,000	1.05	22,800	24,500	1.20	29,700
Logan	29,000	3.60	104,900	20,000	1.30	26,200	49,000	2.70	131,100
Mesa	33,000	3.15	104,100	7,000	1.75	12,200	40,000	2.90	116,300
Mineral	100	2.00	200	500	1.00	500	600	1.15	700
Moffat	17,000	1.65	27,900	11,000	1.60	17,600	28,000	1.65	45,500
Montezuma	18,500	2.20	40,900	6,000	2.30	13,700	24,500	2.25	54,600
Montrose	26,000	3.05	79,300	15,000	1.95	29,400	41,000	2.65	108,700
Morgan	21,000	4.20	87,800	15,000	1.80	26,700	36,000	3.20	114,500
Otero	32,000	3.60	115,200	8,800	2.80	24,700	40,800	3.45	139,900
Ouray	1,700	2.70	4,600	12,000	1.80	21,800	13,700	1.95	26,400
Park	500	1.80	900	23,000	.85	20,100	23,500	.90	21,000
Phillips	3,800	4.90	18,700	3,000	2.05	6,100	6,800	3.65	24,800
Pitkin	4,400	1.00	4,400	3,000	.90	2,700	7,400	.95	7,100
Prowers	56,000	3.45	192,900	4,800	.85	4,100	60,800	3.25	197,000
Pueblo	12,000	3.15	37,700	2,500	1.00	2,500	14,500	2.75	40,200
Rio Blanco	8,400	1.80	15,100	18,000	2.10	37,500	26,400	2.00	52,600
Rio Grande	16,500	2.45	40,800	18,500	1.45	26,700	35,000	1.95	67,500
Routt	9,500	1.85	17,500	29,000	1.55	44,800	38,500	1.60	62,300
Saguache	13,400	2.30	31,000	30,000	.85	25,500	43,400	1.30	56,500
San Juan									
San Miguel	4,000	1.70	6,700	2,000	1.25	2,500	6,000	1.55	9,200
Sedgwick	3,200	4.40	14,000	4,500	1.30	5,800	7,700	2.55	19,800
Summit				5,500	1.05	5,800	5,500	1.05	5,800
Teller	300	2.35	700	3,500	.95	3,400	3,800	1.10	4,100
Washington	9,000	3.20	28,600	12,500	1.40	17,300	21,500	2.15	45,900
Weld	86,000	3.90	335,800	36,000	1.85	66,000	122,000	3.30	401,800
Yuma	15,000	4.70	70,400	14,800	1.60	23,800	29,800	3.15	94,200
State total	770,000	3.00	2,310,000	685,000	1.45	993,000	1,455,000	2.27	3,303,000

¹ Includes wild hay, millet hay, grain hay, and miscellaneous tame hays.

Hay: Acreage irrigated and non-irrigated by counties, Colorado, 1980

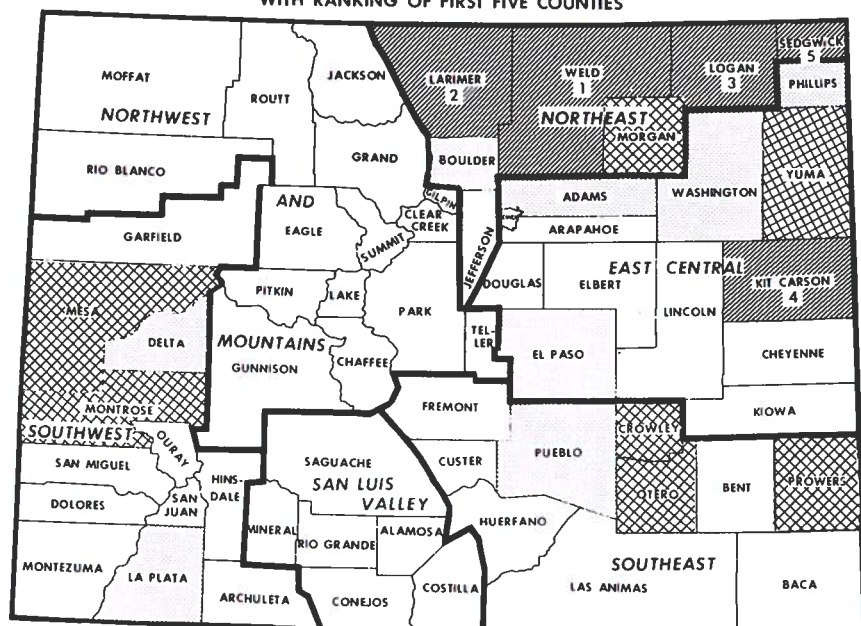
County	Acreage harvested								
	Irrigated			Non-irrigated			Total		
	Alfalfa	Other	All Hay	Alfalfa	Other	All hay	Alfalfa	Other	All hay
	Acres								
Adams	13,500	3,600	17,100	3,000	5,400	8,400	16,500	9,000	25,500
Alamosa	29,500	11,000	40,500	.....	1,500	1,500	29,500	12,500	42,000
Arapahoe	2,100	1,000	3,100	900	2,000	2,900	3,000	3,000	6,000
Archuleta	1,900	2,900	4,800	1,100	600	1,700	3,000	3,500	6,500
Baca	4,000	1,300	5,300	1,200	3,700	4,900	5,200	5,000	10,200
Bent	27,000	1,300	28,300	1,000	200	1,200	28,000	1,500	29,500
Boulder	18,000	5,500	23,500	500	500	1,000	18,500	6,000	24,500
Chaffee	5,700	5,600	11,300	400	200	600	6,100	5,800	11,900
Cheyenne	2,000	400	2,400	300	3,600	3,900	2,300	4,000	6,300
Clear Creek	.....	100	100	.....	.....	.....	.....	100	100
Conejos	43,000	35,000	78,000	.....	500	500	43,000	35,500	78,500
Costilla	15,000	3,700	18,700	.....	3,000	3,000	15,000	6,700	21,700
Crowley	9,000	500	9,500	7,000	400	7,400	16,000	900	16,900
Custer	1,200	10,700	11,900	300	300	600	1,500	11,000	12,500
Delta	20,500	6,100	26,600	500	600	1,100	21,000	6,700	27,700
Denver	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	600	100	700	500	700	1,200	1,100	800	1,900
Douglas	3,700	1,400	5,100	3,300	5,100	8,400	7,000	6,500	13,500
Eagle	9,100	6,700	15,800	900	100	1,000	10,000	6,800	16,800
Elbert	1,400	900	2,300	9,100	19,100	28,200	10,500	20,000	30,500
El Paso	3,000	3,500	6,500	3,500	10,000	13,500	6,500	13,500	20,000
Fremont	5,000	2,900	7,900	500	100	600	5,500	3,000	8,500
Garfield	27,500	5,500	33,000	500	3,500	4,000	28,000	9,000	37,000
Gilpin	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand	.....	30,500	30,500	.....	1,500	1,500	.....	32,000	32,000
Gunnison	1,100	45,500	46,600	.....	500	500	1,100	46,000	47,100
Hinsdale	.....	1,000	1,000	.....	100	100	.....	1,100	1,100
Huerfano	6,600	4,100	10,700	900	700	1,600	7,500	4,800	12,300
Jackson	800	62,500	63,300	200	2,500	2,700	1,000	65,000	66,000
Jefferson	700	1,400	2,100	800	3,300	4,100	1,500	4,700	6,200
Kiowa	.....	1,500	1,500	.....	9,500	9,500	.....	11,000	11,000
Kit Carson	6,000	2,500	8,500	2,000	12,500	14,500	8,000	15,000	23,000
Lake	.....	1,000	1,000	.....	.....	.....	.....	1,000	1,000
La Plata	18,500	9,000	27,500	1,000	1,000	2,000	19,500	10,000	29,500
Larimer	19,000	17,500	36,500	1,000	3,000	4,000	20,000	20,500	40,500
Las Animas	9,700	2,500	12,200	1,100	1,900	3,000	10,800	4,400	15,200
Lincoln	1,800	900	2,700	1,100	29,100	30,200	2,900	30,000	32,900
Logan	26,700	4,400	31,100	5,300	9,100	14,400	32,000	13,500	45,500
Mesa	28,500	3,900	32,400	500	300	800	29,000	4,200	33,200
Mineral	100	300	400	.....	.....	.....	100	300	400
Moffat	7,200	9,800	17,000	4,800	2,700	7,500	12,000	12,500	24,500
Montezuma	10,000	3,800	13,800	7,000	800	7,800	17,000	4,600	21,600
Montrose	27,500	9,300	36,800	500	300	800	28,000	9,600	37,600
Morgan	20,500	5,200	25,700	5,000	3,300	8,300	25,500	8,500	34,000
Otero	30,000	5,700	35,700	500	300	800	30,500	6,000	36,500
Ouray	1,800	10,000	11,800	.....	1,000	1,000	1,800	11,000	12,800
Park	500	17,500	18,000	.....	4,500	4,500	500	22,000	22,500
Phillips	2,500	1,700	4,200	1,300	3,800	5,100	3,800	5,500	9,300
Pitkin	4,300	3,800	8,100	200	.....	200	4,500	3,800	8,300
Prowers	55,000	3,200	58,200	2,000	2,800	4,800	57,000	6,000	63,000
Pueblo	12,500	2,800	15,300	1,500	2,600	4,100	14,000	5,400	19,400
Rio Blanco	5,400	16,000	21,400	2,100	1,000	3,100	7,500	17,000	24,500
Rio Grande	18,400	18,500	36,900	.....	500	500	18,400	19,000	37,400
Routt	5,600	32,000	37,600	3,400	1,000	4,400	9,000	33,000	42,000
Saguache	20,000	34,500	54,500	.....	2,500	2,500	20,000	37,000	57,000
San Juan	100	.....	100	.....	.....	.....	100	.....	100
San Miguel	3,100	1,400	4,500	400	100	500	3,500	1,500	5,000
Sedgwick	3,100	1,000	4,100	400	1,800	2,200	3,500	2,800	6,300
Summit	.....	4,800	4,800	.....	200	200	.....	5,000	5,000
Teller	300	4,200	4,500	.....	800	800	300	5,000	5,300
Washington	6,000	3,300	9,300	5,000	10,200	15,200	11,000	13,500	24,500
Weid	75,000	19,000	94,000	9,000	23,000	32,000	84,000	42,000	126,000
Yuma	14,000	4,300	18,300	3,500	10,700	14,200	17,500	15,000	32,500
State total	685,000	510,000	1,195,000	95,000	210,000	305,000	780,000	720,000	1,500,000

Hay: Acreage irrigated and non-irrigated by counties, Colorado, 1981

County	Acreage harvested								
	Irrigated			Non-irrigated			Total		
	Alfalfa	Other	All Hay	Alfalfa	Other	All hay	Alfalfa	Other	All hay
	Acres								
Adams	17,000	1,300	18,300	2,500	4,700	7,200	19,500	6,000	25,500
Alamosa	23,000	7,000	30,000		1,000	1,000	23,000	8,000	31,000
Arapahoe	1,700	1,500	3,200	300	1,800	2,100	2,000	3,300	5,300
Archuleta	2,300	2,200	4,500	1,500	300	1,800	3,800	2,500	6,300
Baca	4,500	500	5,000	600	3,700	4,300	5,100	4,200	9,300
Bent	25,500	900	26,400	500	1,100	1,600	26,000	2,000	28,000
Boulder	15,000	7,000	22,000	500	1,200	1,700	15,500	8,200	23,700
Chaffee	7,100	4,900	12,000	700	100	800	7,800	5,000	12,800
Cheyenne	2,400	400	2,800	100	3,000	3,100	2,500	3,400	5,900
Clear Creek		100	100					100	100
Conejos	46,000	28,500	74,500		500	500	46,000	29,000	75,000
Costilla	19,000	3,200	22,200		800	800	19,000	4,000	23,000
Crowley	13,000	500	13,500	3,000	200	3,200	16,000	700	16,700
Custer	900	7,000	7,900	300	4,500	4,800	1,200	11,500	12,700
Delta	21,400	5,000	26,400	100	700	800	21,500	5,700	27,200
Denver									
Dolores	300	100	400	700	600	1,300	1,000	700	1,700
Douglas	4,800	500	5,300	3,200	5,500	8,700	8,000	6,000	14,000
Eagle	7,800	4,400	12,200	400	1,600	2,000	8,200	6,000	14,200
Elbert	2,900	1,000	3,900	6,600	19,000	25,600	9,500	20,000	29,500
El Paso	2,700	2,000	4,700	1,800	9,000	10,800	4,500	11,000	15,500
Fremont	7,800	1,900	9,700	200	100	300	8,000	2,000	10,000
Garfield	29,300	5,000	34,300	200	1,000	1,200	29,500	6,000	35,500
Gilpin									
Grand	200	31,500	31,700		500	500	200	32,000	32,200
Gunnison	1,700	43,000	44,700		3,000	3,000	1,700	46,000	47,700
Hinsdale		700	700		400	400		1,100	1,100
Huerfano	5,300	2,400	7,700	900	1,700	2,600	6,200	4,100	10,300
Jackson	800	70,000	70,800	200	2,000	2,200	1,000	72,000	73,000
Jefferson	400	2,000	2,400	900	3,300	4,200	1,300	5,300	6,600
Kiowa		1,600	1,600		11,400	11,400		13,000	13,000
Kit Carson	5,800	1,000	6,800	2,900	9,000	11,900	8,700	10,000	18,700
Lake		900	900					900	900
La Plata	20,800	6,400	27,200	200	600	800	21,000	7,000	28,000
Larimer	18,000	15,000	33,000	1,000	1,000	2,000	19,000	16,000	35,000
Las Animas	9,200	2,000	11,200	1,300	2,400	3,700	10,500	4,400	14,900
Lincoln	1,800	1,000	2,800	700	21,000	21,700	2,500	22,000	24,500
Logan	24,500	5,000	29,500	4,500	15,000	19,500	29,000	20,000	49,000
Mesa	32,900	6,800	39,700	100	200	300	33,000	7,000	40,000
Mineral	100	500	600				100	500	600
Moffat	10,000	9,600	19,600	7,000	1,400	8,400	17,000	11,000	28,000
Montezuma	10,700	5,400	16,100	7,800	600	8,400	18,500	6,000	24,500
Montrose	25,700	10,500	36,200	300	4,500	4,800	26,000	15,000	41,000
Morgan	19,500	5,400	24,900	1,500	9,600	11,100	21,000	15,000	36,000
Otero	31,800	8,500	40,300	200	300	500	32,000	8,800	40,800
Ouray	1,700	11,000	12,700		1,000	1,000	1,700	12,000	13,700
Park	500	20,700	21,200		2,300	2,300	500	23,000	23,500
Phillips	3,200	1,100	4,300	600	1,900	2,500	3,800	3,000	6,800
Pitkin	4,300	3,000	7,300	100		100	4,400	3,000	7,400
Prowers	55,500	1,500	57,000	500	3,300	3,800	56,000	4,800	60,800
Pueblo	10,500	1,800	12,300	1,500	700	2,200	12,000	2,500	14,500
Rio Blanco	7,600	17,500	25,100	800	500	1,300	8,400	18,000	26,400
Rio Grande	16,500	18,300	34,800		200	200	16,500	18,500	35,000
Routt	6,700	26,000	32,700	2,800	3,000	5,800	9,500	29,000	38,500
Saguache	13,400	29,500	42,900		500	500	13,400	30,000	43,400
San Juan									
San Miguel	3,900	1,900	5,800	100	100	200	4,000	2,000	6,000
Sedgwick	2,600	1,600	4,200	600	2,900	3,500	3,200	4,500	7,700
Summit		5,400	5,400		100	100		5,500	5,500
Teller	300	3,000	3,300		500	500	300	3,500	3,800
Washington	4,700	1,600	6,300	4,300	10,900	15,200	9,000	12,500	21,500
Weld	81,000	19,000	100,000	5,000	17,000	22,000	86,000	36,000	122,000
Yuma	14,000	3,000	17,000	1,000	11,800	12,800	15,000	14,800	29,800
State total	700,000	480,000	1,180,000	70,000	205,000	275,000	770,000	685,000	1,455,000

CORN FOR SILAGE: PRODUCTION BY COUNTIES, COLORADO, 1981

WITH RANKING OF FIRST FIVE COUNTIES



TONS

UNDER 25,000

25,000-74,999

75,000-149,999

150,000 PLUS

Corn for silage: Acreage and production, by districts, Colorado, 1980-81

District	Acreage planted ¹	Acreage harvested	Yield per acre	Production
	Acres	Acres	Tons	Tons
1980				
NW & Mountain	500	200	17.5	3,500
Northeast	414,000	112,000	20.5	2,284,000
East Central	423,000	34,000	17.0	578,000
Southwest	48,200	23,500	18.0	425,000
San Luis Valley	300	300	15.0	4,500
Southeast	84,000	23,000	12.0	276,000
State total	970,000	193,000	18.5	3,571,000
1981				
NW & Mountain	500	200	20.0	4,000
Northeast	418,000	114,000	22.5	2,565,000
East Central	452,000	28,000	19.5	547,000
Southwest	49,000	21,500	19.0	410,000
San Luis Valley	300	300	16.5	5,000
Southeast	70,200	22,000	17.0	375,000
State total	990,000	186,000	21.0	3,906,000

¹ Planted for all purposes.

Corn for silage: Acreage and production, by counties, Colorado, 1980-81

County	Acreage harvested		Yield per acre		Production	
	1980	1981	1980	1981	1980	1981
	Acres		Tons		Tons	
Adams	4,000	3,500	17.5	17.0	69,000	60,000
Alamosa .....	.....	.....	.....	.....	.....	.....
Arapahoe	1,000	500	15.0	17.0	15,000	8,500
Archuleta	100	100	18.0	20.0	1,800	2,000
Baca	400	500	16.0	16.0	6,400	8,000
Bent	600	700	12.0	17.0	7,200	12,000
Boulder	4,400	3,100	17.0	19.0	75,000	59,000
Chaffee .....	.....	.....	.....	.....	.....	.....
Cheyenne	1,300	900	8.0	15.0	10,500	13,500
Clear Creek .....	.....	.....	.....	.....	.....	.....
Conejos	100	100	15.0	15.0	1,500	1,500
Costilla .....	.....	.....	.....	.....	.....	.....
Crowley	5,400	5,800	10.0	15.5	55,000	90,000
Custer .....	.....	.....	.....	.....	.....	.....
Delta	4,000	3,800	19.0	19.5	75,500	74,000
Denver .....	.....	.....	.....	.....	.....	.....
Dolores	100	100	18.0	21.0	1,800	2,100
Douglas	300	400	8.5	15.0	2,600	6,000
Eagle	100	100	18.0	20.0	1,800	2,000
Elbert	500	300	14.0	18.0	6,900	5,400
El Paso	2,700	2,300	7.5	14.0	20,500	32,000
Fremont	400	400	15.0	18.5	6,000	7,400
Garfield	400	500	15.5	18.0	6,100	9,000
Gilpin .....	.....	.....	.....	.....	.....	.....
Grand .....	.....	.....	.....	.....	.....	.....
Gunnison	100	100	17.0	20.0	1,700	2,000
Hinsdale .....	.....	.....	.....	.....	.....	.....
Huerfano .....	.....	.....	.....	.....	.....	.....
Jackson .....	.....	.....	.....	.....	.....	.....
Jefferson	100	100	.....	20.0	.....	2,000
Kiowa .....	.....	.....	.....	.....	.....	.....
Kit Carson	10,500	9,300	17.5	20.0	184,000	185,000
Lake .....	.....	.....	.....	.....	.....	.....
La Plata	1,800	1,900	20.0	21.0	36,000	40,000
Larimer	15,500	14,400	17.0	22.5	263,000	324,000
Las Animas	200	100	12.0	16.0	2,400	1,600
Lincoln	1,000	500	16.5	17.0	16,500	8,600
Logan	11,000	16,000	21.0	17.5	231,000	276,000
Mesa	7,500	7,700	18.5	18.5	140,000	144,000
Mineral .....	.....	.....	.....	.....	.....	.....
Moffat .....	.....	.....	.....	.....	.....	.....
Montezuma	400	300	15.5	19.0	6,200	5,700
Montrose	9,000	6,900	17.0	18.5	154,000	129,000
Morgan	10,500	6,700	22.0	21.0	231,000	141,000
Otero	6,300	6,000	14.0	19.0	89,000	113,000
Ourray	100	100	18.0	21.0	1,800	2,100
Park .....	.....	.....	.....	.....	.....	.....
Phillips	3,000	2,000	19.5	22.0	58,000	44,000
Pitkin .....	.....	.....	.....	.....	.....	.....
Prowers	6,900	5,400	10.0	17.5	70,000	94,000
Pueblo	2,800	3,100	14.5	16.0	40,000	49,000
Rio Blanco .....	.....	.....	.....	.....	.....	.....
Rio Grande	100	100	15.0	17.0	1,500	1,700
Routt .....	.....	.....	.....	.....	.....	.....
Saguache	100	100	15.0	18.0	1,500	1,800
San Juan .....	.....	.....	.....	.....	.....	.....
San Miguel	100	100	18.0	21.0	1,800	2,100
Sedgwick	4,500	6,300	22.0	24.0	99,000	151,000
Summit .....	.....	.....	.....	.....	.....	.....
Teller .....	.....	.....	.....	.....	.....	.....
Washington	3,000	2,500	20.0	23.0	60,000	57,000
Weld	66,000	67,400	21.0	24.0	1,385,000	1,612,000
Yuma	6,700	5,800	20.0	22.0	135,000	127,000
State total	193,000	186,000	18.5	21.0	3,571,000	3,906,000

Spring wheat: Acreage and production, by counties, Colorado, 1980

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	500	100	35.0	3,500	200	16.0	3,200	300	22.5	6,700
Alamosa	4,700	4,500	79.0	356,000	.....	.....	.....	4,500	79.0	356,000
Arapahoe	900	.....	.....	.....	500	14.0	7,000	500	14.0	7,000
Baca	600	300	30.0	9,000	100	20.0	2,000	400	27.5	11,000
Boulder	400	200	60.0	12,000	100	16.0	1,600	300	45.5	13,600
Conejos	2,400	2,300	80.5	185,000	.....	.....	.....	2,300	80.5	185,000
Costilla	5,400	5,200	85.5	445,000	.....	.....	.....	5,200	85.5	455,000
Delta	300	200	45.0	9,000	.....	.....	.....	200	45.0	9,000
Elbert	200	.....	.....	.....	100	17.0	1,700	100	17.0	1,700
Garfield	1,100	200	40.0	8,000	800	13.0	10,500	1,000	18.5	18,500
La Plata	100	.....	.....	.....	100	11.0	1,100	100	11.0	1,100
Larimer	100	.....	.....	.....	100	17.0	1,700	100	17.0	1,700
Logan	600	200	35.0	7,000	300	15.5	4,700	500	23.5	11,700
Moffat	8,100	700	41.5	29,000	6,500	12.5	81,000	7,200	15.5	110,000
Montezuma	100	.....	.....	.....	100	11.0	1,100	100	11.0	1,100
Montrose	600	300	43.5	13,000	200	11.0	2,200	500	30.5	15,200
Morgan	100	.....	.....	.....	100	15.0	1,500	100	15.0	1,500
Phillips	700	200	32.5	6,500	300	18.5	5,500	500	24.0	12,000
Pueblo	100	.....	.....	.....	100	20.0	2,000	100	20.0	2,000
Rio Blanco	700	.....	.....	.....	700	17.0	12,000	700	17.0	12,000
Rio Grande	10,700	10,500	87.5	920,000	.....	.....	.....	10,500	87.5	920,000
Routt	700	.....	.....	.....	600	13.5	8,000	600	13.5	8,000
Saguache	12,800	12,500	72.5	907,000	.....	.....	.....	12,500	72.5	907,000
San Miguel	100	.....	.....	.....	100	11.0	1,100	100	11.0	1,100
Washington	200	.....	.....	.....	100	16.0	1,600	100	16.0	1,600
Weld	1,800	600	41.5	25,000	900	17.0	15,500	1,500	27.0	40,500
State total	54,000	38,000	77.0	2,935,000	12,000	14.0	165,000	50,000	62.0	3,100,000

Spring wheat: Acreage and production, by districts, Colorado, 1980

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
NW & Mountain	9,500	700	41.5	29,000	7,800	13.0	101,000	8,500	15.5	130,000
Northeast	3,000	1,000	44.0	44,000	1,500	16.5	25,000	2,500	27.5	69,000
East Central	2,500	300	33.5	10,000	1,200	16.0	19,000	1,500	19.5	29,000
Southwest	2,300	700	43.0	30,000	1,300	12.5	16,000	2,000	23.0	46,000
San Luis Valley	36,000	35,000	80.5	2,813,000	.....	.....	.....	35,000	80.5	2,813,000
Southeast	700	300	30.0	9,000	200	20.0	4,000	500	26.0	13,000
State total	54,000	38,000	77.0	2,935,000	12,000	14.0	165,000	50,000	62.0	3,100,000

Spring wheat: Acreage and production, by counties, Colorado, 1981

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction
	<i>Acres</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>
Adams	500	100	41.0	4,100	300	19.5	5,800	400	25.0	9,900
Alamosa	4,800	4,700	75.0	353,000	.....	.....	.....	4,700	75.0	353,000
Arapahoe	300	.....	.....	.....	200	14.5	2,900	200	14.5	2,900
Baca	500	300	36.5	11,000	100	20.0	2,000	400	32.5	13,000
Boulder	400	200	43.5	8,700	100	18.0	1,800	300	35.0	10,500
Conejos	2,500	2,300	77.5	178,000	.....	.....	.....	2,300	77.5	178,000
Costilla	5,200	5,000	82.0	410,000	.....	.....	.....	5,000	82.0	410,000
Delta	300	300	35.0	10,500	.....	.....	.....	300	35.0	10,500
Dolores	300	.....	.....	.....	300	12.0	3,600	300	12.0	3,600
Elbert	100	.....	.....	.....	100	18.0	1,800	100	18.0	1,800
Garfield	1,100	100	51.0	5,100	900	12.0	11,000	1,000	16.0	16,100
La Plata	100	.....	.....	.....	100	12.0	1,200	100	12.0	1,200
Larimer	200	100	45.0	4,500	100	19.0	1,900	200	32.0	6,400
Logan	700	200	37.0	7,400	400	17.0	6,700	600	23.5	14,100
Mesa	100	100	24.0	2,400	.....	.....	.....	100	24.0	2,400
Moffat	7,400	1,000	41.0	41,000	6,100	21.0	128,000	7,100	24.0	169,000
Montezuma	100	100	45.0	4,500	.....	.....	.....	100	45.0	4,500
Montrose	600	400	39.0	15,500	100	10.0	1,000	500	33.0	16,500
Morgan	300	100	49.0	4,900	100	16.0	1,600	200	32.5	6,500
Phillips	300	100	39.0	3,900	100	19.0	1,900	200	29.0	5,800
Pueblo	200	.....	.....	.....	100	20.0	2,000	100	20.0	2,000
Rio Blanco	1,300	.....	.....	.....	1,200	32.5	39,000	1,200	32.5	39,000
Rio Grande	11,200	11,000	92.0	1,010,000	.....	.....	.....	11,000	92.0	1,010,000
Routt	800	.....	.....	.....	700	31.5	22,000	700	31.5	22,000
Saguache	12,300	12,000	95.5	1,145,000	.....	.....	.....	12,000	95.5	1,145,000
San Miguel	100	.....	.....	.....	100	12.0	1,200	100	12.0	1,200
Washington	100	.....	.....	.....	100	16.0	1,600	100	16.0	1,600
Weld	2,200	900	51.5	46,500	800	20.0	16,000	1,700	37.0	62,500
State total ...	54,000	39,000	83.5	3,266,000	12,000	21.0	253,000	51,000	69.0	3,519,000

Spring wheat: Acreage and production, by districts, Colorado, 1981

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction
	<i>Acres</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>	<i>Acres</i>	<i>Bu.</i>	<i>Bu.</i>
NW & Mountain	9,500	1,000	41.0	41,000	8,000	23.5	189,000	9,000	25.5	230,000
Northeast	3,800	1,500	48.0	72,000	1,500	18.5	28,000	3,000	33.5	100,000
East Central	1,300	200	40.0	8,000	800	17.5	14,000	1,000	22.0	22,000
Southwest	2,700	1,000	38.0	38,000	1,500	12.0	18,000	2,500	22.5	56,000
San Luis Valley	36,000	35,000	88.5	3,096,000	.....	.....	.....	35,000	88.5	3,096,000
Southeast	700	300	36.5	11,000	200	20.0	4,000	500	30.0	15,000
State total ...	54,000	39,000	83.5	3,266,000	12,000	21.0	253,000	51,000	69.0	3,519,000

Oats: Acreage and production, by counties, Colorado, 1980

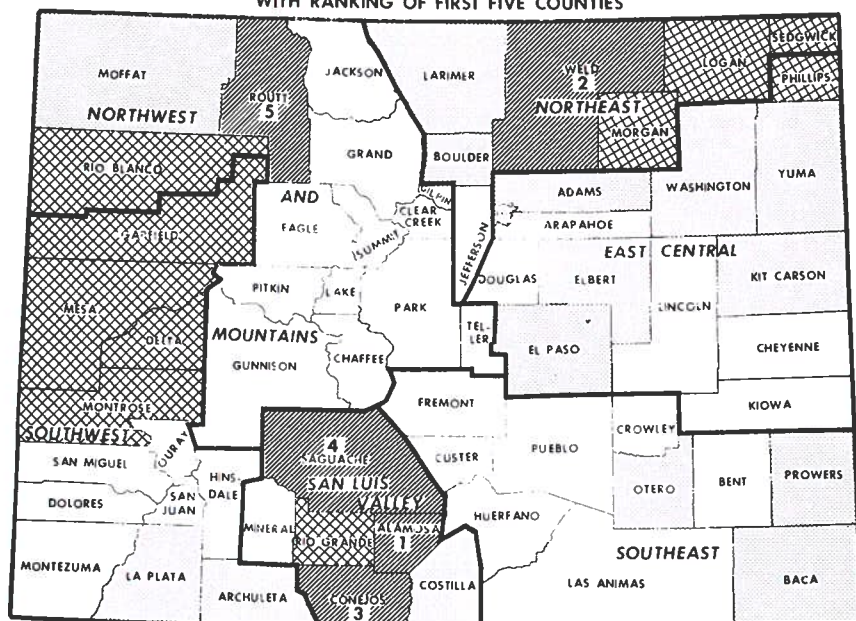
County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction	Acreage har-vested	Yield per acre	Pro-duction
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	4,000	300	73.5	22,000	100	26.0	2,600	400	61.5	24,600
Alamosa	7,000	3,500	72.5	254,000				3,500	72.5	254,000
Arapahoe	200				100	26.0	2,600	100	26.0	2,600
Archuleta	500	300	60.0	18,000				300	60.0	18,000
Baca	500	200	60.0	12,000	100	12.0	1,200	300	44.0	13,200
Bent	1,200				200	17.5	3,500	200	17.5	3,500
Boulder	2,300	200	67.5	13,500	100	37.0	3,700	300	57.5	17,200
Chaffee										
Cheyenne										
Clear Creek										
Conejos	3,000	2,500	47.0	117,000				2,500	47.0	117,000
Costilla	1,200	800	65.0	52,000				800	65.0	52,000
Crowley	900	100	47.0	4,700				100	47.0	4,700
Custer	100									
Delta	2,400	1,200	51.5	62,000	300	18.0	5,400	1,500	45.0	67,400
Denver										
Dolores										
Douglas	300				200	25.0	5,000	200	25.0	5,000
Eagle										
Elbert	1,800	100	57.0	5,700	600	21.0	12,500	700	26.0	18,200
El Paso	1,000	100	58.0	5,800	400	12.0	4,800	500	21.0	10,600
Fremont	500	100	40.0	4,000				100	40.0	4,000
Garfield	1,200	600	68.5	41,000	200	16.5	3,300	800	55.5	44,300
Gilpin										
Grand										
Gunnison	200	100	70.0	7,000				100	70.0	7,000
Hinsdale										
Huerfano	2,000	100	48.0	4,800	100	15.0	1,500	200	31.5	6,300
Jackson										
Jefferson	200				100	25.0	2,500	100	25.0	2,500
Kiowa										
Kit Carson	900	300	55.0	16,500	100	20.0	2,000	400	46.5	18,500
Lake										
La Plata	1,800	400	50.0	20,000	500	19.0	9,500	900	33.0	29,500
Larimer	3,000	300	78.5	23,500	100	28.0	2,800	400	66.0	26,300
Las Animas	2,500	100	45.0	4,500	100	15.0	1,500	200	30.0	6,000
Lincoln										
Logan	3,500	500	66.0	33,000	500	20.0	10,000	1,000	43.0	43,000
Mesa	2,800	1,500	61.5	92,000	200	18.0	3,600	1,700	56.0	95,600
Mineral										
Moffat	1,500				400	41.5	16,500	400	41.5	16,500
Montezuma	500	200	62.5	12,500	100	21.0	2,100	300	48.5	14,600
Montrose	3,500	1,100	70.0	77,000	200	20.5	4,100	1,300	62.5	81,100
Morgan	5,500	700	71.5	50,000	400	24.0	9,600	1,100	54.0	59,600
Otero	6,400	500	64.0	32,000	100	13.0	1,300	600	55.5	33,300
Ouray	100	100	75.0	7,500				100	75.0	7,500
Park	200				100	35.0	3,500	100	35.0	3,500
Phillips	2,500	500	57.0	28,500	1,000	25.0	25,000	1,500	35.5	53,500
Pitkin										
Prowers	4,000	200	45.0	9,000				200	45.0	9,000
Pueblo	900	100	50.0	5,000				100	50.0	5,000
Rio Blanco	1,200	200	60.0	12,000	300	41.5	12,500	500	49.0	24,500
Rio Grande	1,700	1,200	76.0	91,000				1,200	76.0	91,000
Routt	2,900	300	46.5	14,000	600	36.0	21,500	900	39.5	35,500
Saguache	3,100	2,000	56.0	112,000				2,000	56.0	112,000
San Juan										
San Miguel	200	100	60.0	6,000				100	60.0	6,000
Sedgwick	3,500	500	56.0	28,000	300	28.0	8,400	800	45.5	36,400
Summit										
Teller										
Washington	4,100	500	57.0	28,500	800	20.5	16,500	1,300	34.5	45,000
Weid	12,000	1,300	77.5	101,000	1,500	27.5	41,000	2,800	50.5	142,000
Yuma	1,200	200	55.0	11,000	200	25.0	5,000	400	40.0	16,000
State total	100,000	23,000	62.5	1,438,000	10,000	24.5	245,000	33,000	51.0	1,683,000

Oats: Acreage and production, by counties, Colorado, 1981

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion	Acreage har- vested	Yield per acre	Pro- duc- tion
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	2,500	100	62.0	6,200	300	33.5	10,000	400	40.5	16,200
Alamosa	6,700	3,200	72.5	232,000				3,200	72.5	232,000
Arapahoe	300				100	30.0	3,000	100	30.0	3,000
Archuleta	500	200	57.5	11,500				200	57.5	11,500
Baca	900	200	55.0	11,000	100	12.0	1,200	300	40.5	12,200
Bent	700				200	17.5	3,500	200	17.5	3,500
Boulder	1,000	200	80.0	16,000	100	39.0	3,900	300	66.5	19,900
Chaffee										
Cheyenne										
Clear Creek										
Conejos	3,500	2,200	68.0	150,000				2,200	68.0	150,000
Costilla	900	600	53.5	32,000				600	53.5	32,000
Crowley	1,100	100	47.0	4,700				100	47.0	4,700
Custer										
Delta	2,200	1,000	50.0	50,000	100	15.0	1,500	1,100	47.0	51,500
Denver										
Dolores										
Douglas	500				200	30.5	6,100	200	30.5	6,100
Eagle										
Elbert	1,800	100	59.0	5,900	400	26.0	10,300	500	32.5	16,200
El Paso	1,300	100	60.0	6,000	400	20.0	8,000	500	28.0	14,000
Fremont	400	100	40.0	4,000				100	40.0	4,000
Garfield	1,200	700	73.0	51,000	100	19.0	1,900	800	66.0	52,900
Gilpin										
Grand										
Gunnison	200	100	60.0	6,000				100	60.0	6,000
Hinsdale										
Huerfano	1,800	100	48.0	4,800	100	15.0	1,500	200	31.5	6,300
Jackson										
Jefferson	200				100	25.0	2,500	100	25.0	2,500
Kiowa										
Kit Carson	500	100	59.0	5,900	200	25.0	5,000	300	36.5	10,900
Lake										
La Plata	1,300	500	72.0	36,000	200	17.0	3,400	700	56.5	39,400
Larimer	1,400	300	70.0	21,000	100	28.0	2,800	400	59.5	23,800
Las Animas	2,800	100	45.0	4,500	100	15.0	1,500	200	30.0	6,000
Lincoln										
Logan	4,200	500	68.0	34,000	400	22.5	9,000	900	48.0	43,000
Mesa	3,300	1,400	50.0	70,000	100	15.0	1,500	1,500	47.5	71,500
Mineral										
Moffat	3,500	100	50.0	5,000	700	34.5	24,000	800	36.5	29,000
Montezuma	500	100	60.0	6,000	100	15.0	1,500	200	37.5	7,500
Montrose	3,100	1,100	58.0	64,000	200	16.0	3,200	1,300	51.5	67,200
Morgan	5,300	800	72.5	58,000	200	24.0	4,800	1,000	63.0	62,800
Otero	2,000	500	64.0	32,000	100	13.0	1,300	600	55.5	33,300
Ouray	200	100	75.0	7,500				100	75.0	7,500
Park	400				200	35.0	7,000	200	35.0	7,000
Phillips	6,700	300	63.5	19,000	1,100	27.5	30,000	1,400	35.0	49,000
Pitkin										
Prowers	2,000	200	50.0	10,000				200	50.0	10,000
Pueblo	800	100	50.0	5,000				100	50.0	5,000
Rio Blanco	2,400	200	55.0	11,000	900	38.0	34,000	1,100	41.0	45,000
Rio Grande	4,300	1,400	53.0	74,000				1,400	53.0	74,000
Routt	5,500	400	50.0	20,000	2,400	36.0	86,000	2,800	38.0	106,000
Saguache	3,600	2,600	54.0	140,000				2,600	54.0	140,000
San Juan										
San Miguel	200	100	60.0	6,000				100	60.0	6,000
Sedgwick	2,400	500	66.0	33,000	300	36.5	11,000	800	55.0	44,000
Summit										
Teller										
Washington	4,100	200	60.0	12,000	1,000	26.0	26,000	1,200	31.5	38,000
Weld	9,500	1,200	86.5	104,000	2,300	25.5	59,000	3,500	46.5	163,000
Yuma	1,300	200	60.0	12,000	200	23.0	4,600	400	41.5	16,600
State total	99,000	22,000	63.0	1,381,000	13,000	28.5	369,000	35,000	50.0	1,750,000

OATS: PRODUCTION BY COUNTIES, COLORADO, 1981

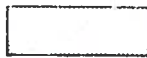
WITH RANKING OF FIRST FIVE COUNTIES



BUSHELS



UNDER 10,000



10,000-39,999



40,000-99,999



100,000 PLUS

Oats: Acreage and production, by districts, Colorado, 1980-81

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
	Acre	Acre	Bu.	Bu.	Acre	Bu.	Bu.	Acre	Bu.	Bu.
1980										
NW & Mountain	6,000	600	55.0	33,000	1,400	38.5	54,000	2,000	43.5	87,000
Northeast	30,000	3,500	71.0	249,000	3,000	26.0	78,000	6,500	50.5	327,000
East Central	16,000	2,000	59.0	118,000	3,500	21.5	76,000	5,500	35.5	194,000
Southwest	13,000	5,500	61.0	336,000	1,500	18.5	28,000	7,000	52.0	364,000
San Luis Valley	16,000	10,000	62.5	626,000	.....	.....	.....	10,000	62.5	626,000
Southeast	19,000	1,400	54.5	76,000	600	15.0	9,000	2,000	42.5	85,000
State total	100,000	23,000	62.5	1,438,000	10,000	24.5	245,000	33,000	51.0	1,683,000
1981										
NW & Mountain	12,000	800	52.5	42,000	4,200	36.0	151,000	5,000	38.5	193,000
Northeast	24,000	3,500	76.0	266,000	3,500	26.5	93,000	7,000	51.5	359,000
East Central	19,000	1,100	61.0	67,000	3,900	26.5	103,000	5,000	34.0	170,000
Southwest	12,500	5,200	58.0	302,000	800	16.5	13,000	6,000	52.5	315,000
San Luis Valley	19,000	10,000	63.0	628,000	.....	.....	.....	10,000	63.0	628,000
Southeast	12,500	1,400	54.5	76,000	600	15.0	9,000	2,000	42.5	85,000
State total	99,000	22,000	63.0	1,381,000	13,000	28.5	369,000	35,000	50.0	1,750,000

All Wheat: Stocks on farms, off farm, and total, Colorado, 1971-82

Year	October 1			January 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
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	29,379	29,042	58,421	23,165	23,063	46,228
1976-77	28,858	28,239	57,097	21,376	23,451	44,827
1977-78	35,572	31,565	67,137	32,703	27,958	60,661
1978-79	50,391	32,600	82,991	41,498	26,230	67,728
1979-80	44,943	34,030	78,973	39,325	27,730	67,055
1980-81	59,562	40,190	99,752	50,738	28,510	79,248
1981-82	61,176	41,200	102,376	52,436	35,950	88,386
April 1						
June 1						
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	14,125	17,070	31,195	11,865	14,467	26,332
1976-77	18,704	20,782	39,486	17,635	15,422	33,057
1977-78	23,523	25,226	48,749	20,655	19,970	40,625
1978-79	28,456	18,440	46,896	23,120	13,195	36,315
1979-80	28,792	19,010	47,802	17,556	13,600	31,156
1980-81	34,193	24,150	58,343	30,884	18,900	49,784
1981-82	41,075	25,600	66,675	.....	.....	.....

Barley: Stocks on farms, off farm, and total, Colorado, 1971-82

Year	October 1			January 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
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	8,265	8,846	17,111	5,273	9,202	14,475
1978-79	10,267	9,300	19,567	6,560	7,795	14,355
1979-80	12,529	8,800	21,329	9,911	8,970	18,881
1980-81	11,466	6,630	18,096	7,963	7,600	15,563
1981-82	11,529	6,040	17,569	9,450	6,040	15,490
April 1						
June 1						
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	3,420	8,996	12,416	2,708	7,970	10,678
1978-79	3,137	8,960	12,097	1,283	7,830	9,113
1979-80	4,301	8,220	12,521	2,992	7,170	10,162
1980-81	4,141	6,360	10,501	2,867	5,500	8,367
1981-82	4,725	7,300	12,025	.....	.....	.....

Oats: Stocks on farms, off farm, and total, Colorado, 1971-82

Year	October 1			January 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
<i>1,000 bushels</i>						
1971-72	2,399	546	2,945	2,108	377	2,485
1972-73	1,510	428	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	2,017	374	2,391	1,482	281	1,763
1976-77	2,230	319	2,549	1,960	325	2,285
1977-78	1,267	352	1,619	957	406	1,363
1978-79	1,880	250	2,130	1,335	225	1,560
1979-80	2,359	445	2,804	1,935	310	2,245
1980-81	1,616	390	2,006	976	170	1,146
1981-82	1,593	240	1,833	1,313	280	1,593
Year	April 1			June 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
<i>1,000 bushels</i>						
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	761	280	1,041	617	171	788
1976-77	1,299	280	1,579	760	159	919
1977-78	589	286	875	295	200	495
1978-79	658	200	858	395	160	555
1979-80	1,325	258	1,583	1,060	210	1,270
1980-81	842	145	987	421	130	551
1981-82	1,190	200	1,390			

Rye: Stocks on farms, off farm, and total, Colorado, 1971-82

Year	October 1			January 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
<i>1,000 bushels</i>						
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	*	*
1978-79	79	*	*	68	*	*
1979-80	57	*	*	37	*	*
1980-81	43	*	*	24	*	*
1981-82	84	*	*	56	*	*
Year	April 1			June 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
<i>1,000 bushels</i>						
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	*	*	24	*	*
1978-79	42	*	*	21	*	*
1979-80	30	*	*	20	*	*
1980-81	10	*	*	6	*	*
1981-82	31	*	*			

* Not published to avoid disclosure of individual operations.

Corn grain: Stocks on farms, off farm, and total, Colorado, 1972-82

Year	January 1			April 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 bushels					
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
1979	37,741	14,840	52,581	24,090	8,240	32,330
1980	51,156	18,440	69,596	37,643	12,940	50,583
1981	56,498	16,760	73,258	37,666	8,700	46,366
1982	57,362	19,880	77,242	34,634	13,000	47,634
	June 1			October 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 bushels					
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	14,512	7,710	22,222	5,643	3,320	8,963
1979	16,060	6,215	22,275	6,424	3,760	10,184
1980	27,026	10,090	37,116	9,652	3,950	13,602
1981	17,936	5,850	23,786	6,278	2,410	8,688
1982						

Sorghum grain: Stocks on farms, off farm, and total, Colorado, 1972-82

Year	January 1			April 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 bushels					
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	5,654	3,685	9,339	2,385	2,980	5,365
1979	4,216	5,250	9,466	2,108	3,625	5,733
1980	5,426	6,100	11,526	3,230	3,750	6,980
1981	6,493	3,950	10,443	3,675	2,750	6,425
1982	8,815	3,680	12,495	3,833	3,750	7,583
	June 1			October 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 bushels					
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	1,590	3,025	4,615	1,149	2,510	3,659
1979	1,581	2,580	4,161	949	1,620	2,569
1980	2,067	3,320	5,387	646	1,490	2,136
1981	3,063	1,670	4,733	1,715	610	2,325
1982						

Potatoes: Acreage and production, by counties, Colorado, 1980-81

County	Acreage planted		Acreage harvested		Yield per acre		Production	
	1980	1981	1980	1981	1980	1981	1980	1981
	Acres		Acres		Cwt.		Cwt.	
Alamosa	6,900	7,100	6,800	7,000	305	300	2,065,000	2,115,000
Conejos	1,500	1,900	1,500	1,900	275	280	413,000	530,000
Costilla	1,400	1,600	1,400	1,600	310	295	432,000	470,000
Morgan	2,400	2,600	2,300	2,500	320	320	732,000	800,000
Rio Grande	21,800	23,300	21,500	23,000	300	305	6,450,000	7,000,000
Saguache	5,400	6,600	5,300	6,500	300	290	1,590,000	1,885,000
Weld	3,000	3,600	2,900	3,500	260	270	750,000	938,000
Other counties	600	800	600	800	190	210	113,000	166,000
State total	43,000	47,500	42,300	46,800	297	297	12,545,000	13,904,000

Potatoes: Acreage and production, Colorado, 1969-81

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 act.
1969	12.0	225	2,700	37.0	235	8,695
1970	13.3	220	2,926	37.0	270	9,990
1971	11.6	255	2,958	31.5	240	7,560
1972	7.6	275	2,090	31.0	255	7,905
1973	6.5	220	1,430	30.5	270	8,235
1974	6.6	275	1,815	34.0	260	8,840
1975	7.2	260	1,872	32.5	265	8,613
1976	7.5	265	1,988	36.3	255	9,257
1977	6.8	265	1,802	36.5	260	9,490
1978	6.8	255	1,734	41.0	275	11,275
1979	6.9	275	1,898	39.5	290	11,455
1980	5.8	275	1,595	36.5	300	10,950
1981	6.8	280	1,904	40.0	300	12,000

Potatoes: Production and disposition, Colorado, 1969-81

Crop year	All potatoes					Fall crop ¹		
	Pro- duction	Farm disposition				Pro- duction	Farm disposition	
		Shrinkage and loss	Seed, feed, and household use	Quantity sold	Percent- age sold		Quantity sold	Percent- age sold
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	Percent	1,000 cwt.	1,000 cwt.	Percent
1969-70	11,395	1,688	1,065	8,642	76	8,695	6,370	73
1970-71	12,916	2,074	620	10,222	79	9,990	7,879	79
1971-72	10,518	1,202	671	8,645	82	7,560	6,259	83
1972-73	9,995	889	553	8,553	86	7,905	6,600	83
1973-74	9,665	763	544	8,358	86	8,235	7,015	85
1974-75	10,655	860	514	9,281	87	8,840	7,575	86
1975-76	10,485	876	552	9,057	86	8,613	7,307	85
1976-77	11,245	1,071	607	9,567	85	9,257	7,738	84
1977-78	11,292	894	572	9,826	87	9,490	8,171	86
1978-79	13,009	1,003	596	11,410	88	11,275	9,791	87
1979-80	13,353	1,058	590	11,705	88	11,455	9,959	87
1980-81	12,545	910	700	10,935	87	10,950	9,430	86

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

Fall potatoes: Production and stocks, Colorado, 1972-82

Crop year	Production	Total stocks held by growers and dealers ¹					
		Stocks	Percent of production	Stocks	Percent of production	Stocks	Percent of production
	1,000 cwt.	1,000 cwt.	Percent	1,000 cwt.	Percent	1,000 cwt.	Percent
		December 1		January 1		February 1	
1972-73	7,905	5,500	70	4,700	59	3,700	47
1973-74	8,235	5,550	67	4,550	55	3,350	41
1974-75	8,840	6,300	71	5,350	61	4,300	49
1975-76	8,613	6,150	71	5,050	59	3,850	45
1976-77	9,257	6,700	72	5,500	59	4,200	45
1977-78	9,490	6,750	71	5,650	60	4,450	47
1978-79	11,275	8,300	74	7,150	63	5,750	51
1979-80	11,455	8,200	72	7,100	62	5,700	50
1980-81	10,950	7,850	72	6,700	61	5,300	48
1981-82	12,000	8,500	71	7,250	60	5,750	48
		March 1		April 1 ²		May 1 ³	
1972-73		2,850	36	1,950	25	.....	.....
1973-74		2,500	30	1,700	21	.....	.....
1974-75		3,400	38	2,350	27	.....	.....
1975-76		3,000	35	1,950	23	.....	.....
1976-77		3,300	36	2,100	23	.....	.....
1977-78		3,400	36	2,300	24	.....	.....
1978-79		4,650	41	3,350	30	2,150	19
1979-80		4,400	38	3,200	28	2,000	17
1980-81		4,250	39	3,100	28	2,050	19
1981-82		4,600	38	3,300	28	2,100	18

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

² April 1 stocks not estimated prior to 1973.

³ May 1 stocks not estimated prior to 1979.

Corn: Utilization for grain, silage, and other, Colorado, 1972-81

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	Bu.	1,000 bu.	1,000 acres	Tons	1,000 tons	1,000 acres
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	243	19.0	4,617	10
1977	695	116.0	80,620	248	18.0	4,464	7
1978	730	110.0	80,300	254	19.0	4,826	6
1979	760	127.0	96,520	240	20.0	4,800	5
1980	760	118.0	89,680	193	18.5	3,571	6
1981	790	137.0	108,230	186	21.0	3,906	4

Sorghum: Utilization for grain, silage, and forage, Colorado, 1972-81

Year	For grain			For silage			For forage
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested
	1,000 acres	Bu.	1,000 bu.	1,000 acres	Tons	1,000 tons	1,000 acres
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	285	31.0	8,835	20	7.0	140	150
1978	340	31.0	10,540	23	11.0	253	102
1979	340	38.0	12,920	25	14.0	350	95
1980	350	35.0	12,250	22	16.0	352	93
1981	365	35.0	12,775	20	14.0	280	90

Winter wheat: Percent planted, by variety, Colorado, 1974-82¹

Variety	1974 crop	1978 crop	1979 crop	1980 crop	1981 crop	1982 crop
	Percent					
Baca		15.9	19.8	20.9	23.1	23.5
Scout66	16.5	21.8	24.9	24.7	22.6	18.8
Scout	29.8	19.0	17.9	13.8	8.9	10.8
Vona		1.2	1.9	6.0	5.8	8.8
Centurk	14.0	17.0	14.0	12.0	11.4	7.8
Centurk 78						3.5
Eagle		3.2	3.0	3.7	2.9	2.9
Wichita	13.4	6.6	5.7	3.8	5.0	2.8
Sandy					.2	2.5
Newton				.6	2.1	1.7
Warrior	7.7	3.1	4.3	2.3	2.2	1.6
Rocky				.2	1.1	1.5
Wings				.3	.9	1.3
Sage		.9	1.1	.8	.8	1.2
Lancer	3.0	.6	.3	.8	.6	.8
Buckskin				.4	.8	.8
Larned			.2	1.1	1.5	.7
Trapper	2.4	1.3	1.4	1.2	.7	.7
Jeff		1.0	.6	.4	.7	.6
Dekalb					2.5	.5
Rall					.2	.5
Duke					.2	.5
Others ²	13.2	8.4	4.9	7.0	5.8	6.2

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, 1982 crop¹

County	Ranger	Jeff	Bridger	Lancer	Centurk 78	Colorow	Rocky	Others ²
	Percent							
Northwest								
Moffat		45.2	32.1					22.7
Rio Blanco	38.0	19.8				15.2	18.6	8.4
Routt		20.1			4.0			75.9
County	Baca	Scout 66	Scout	Vona	Centurk	Centurk 78	Eagle	Others²
	Percent							
Northwest								
Boulder	62.3	3.6	1.3					32.8
Larimer	7.5	22.3	9.0	2.0	36.0			23.2
Logan	10.4	37.8	8.1	14.9	4.8	7.4		16.6
Morgan	38.6	8.5	4.0	12.8	7.5	.3		28.3
Sedgwick	10.7	10.6	.9	10.3	17.3	21.1		29.1
Weld	34.8	7.8	7.2	10.6	13.6	3.6	1.7	20.7
East								
Adams	37.9	8.9	2.2	5.5	5.2	2.9		37.4
Arapahoe	22.9	5.5	17.0		1.2	7.1		46.3
Cheyenne	40.9	17.9	6.4		6.6	1.6	2.7	23.9
Douglas	5.2	20.2	7.2	33.1	6.8			27.5
Elbert	13.5	24.5	16.7	17.8	.3	6.5		20.7
El Paso	44.6	28.6	8.3					18.5
Kiowa	23.7	21.0	20.9	.4	4.3			29.7
Kit Carson	10.0	42.9	6.5	9.7	16.3		.5	14.1
Lincoln	7.0	18.7	12.8	20.6			19.8	21.1
Phillips	17.6	17.1	11.8	17.8	13.1	3.7	3.6	15.3
Washington	20.8	20.5	14.4	9.1	8.7	6.8		19.7
Yuma	4.1	36.8	3.6	12.0	6.7	8.0		28.8
Southwest								
Dolores	7.6		51.1					41.3
La Plata			29.8		14.4			55.8
Montezuma		2.5	24.4	10.5		2.6		60.0
Southeast								
Baca	52.0	5.5	13.9	2.5	8.1		4.1	13.9
Bent	83.3	1.3	7.7	3.0				4.7
Las Animas	72.3	10.6	6.8		2.5			7.8
Otero		4.3		68.9	3.2			23.6
Prowers	33.2	3.5	24.1	5.2			20.9	13.1
Pueblo	24.2		9.3	6.5	2.8	16.5		40.7

¹ Dashes indicate either none reported or less than 0.1 percent.

² Includes unknown varieties.

Winter wheat: Percent planted by variety, by districts, Colorado, 1981 & 1982¹

Variety	Northwest		Northeast		East		Southwest		Southeast	
	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982
	<i>Percent</i>									
Baca			24.5	24.3	20.5	19.3	10.2	6.5	42.6	46.5
Scout 66			23.2	17.5	24.6	23.1	12.5	1.0	12.5	4.9
Scout			10.6	6.1	6.8	10.9	32.2	31.8	14.6	16.8
Vona			5.4	11.2	5.9	9.2	5.8	8.9	6.8	3.7
Centurk			17.1	11.7	10.3	7.5	1.3	2.6	6.0	4.3
Centurk 78				6.3		3.3		1.0		.4
Eagle			.1	.6	3.7	2.6			6.0	9.3
Wichita			1.7	2.5	7.0	3.0	2.5	6.0	1.3	2.3
Newton			1.5	.6	2.8	2.1				2.2
Warrior			2.1	1.7	2.1	2.0	.5		3.6	.3
Rocky				3.6		1.0				
Others ²			13.8	13.9	16.3	16.0	35.0	42.2	6.6	9.3

¹ Dashes indicate either none reported or less than 0.1 percent.

² Includes unknown varieties.

Barley: Percent planted by variety, by district, Colorado, 1980-81

Variety	Percent of total						
	Northwest	Northeast	East Central	Southwest	San Luis Valley	Southeast	State
	1981 Preliminary						
Moravian III		23.9	.9	8.9	41.7		23.6
Otis	91.4	50.0	24.8	6.9			21.3
Steptoe		8.4	19.5	28.5	13.6	62.0	17.6
Klages		.6		3.1	40.0		15.3
Lud		7.9	18.2	1.1	.7	15.6	6.5
Schuyler			1.1	46.5		2.4	4.2
Will			20.7			1.2	3.0
Firlebacks III			7.5				1.1
Wocus			.5		.1	6.0	.6
Meimi		.3	1.4				.3
Others ¹	8.6	8.9	5.4	5.0	3.9	12.8	6.5
All barley	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	1980 Revised						
Moravian III		32.9	2.4	22.8	36.7		26.1
Klages		3.4	3.9	5.2	43.5		19.5
Steptoe		13.4	25.0	21.0	15.7	52.1	18.4
Otis	91.1	16.0	30.3	1.4		5.7	12.0
Lud		17.1	12.4	.7	1.4	19.3	7.8
Schuyler			11.0	41.0		9.3	6.6
Will		10.9					2.8
Meimi			3.4			3.6	.7
Hiland		.4		3.1			.5
Wocus				1.0			.1
Others ¹	8.9	5.9	11.6	3.8	2.7	10.0	5.5
All barley	100.0	100.0	100.0	100.0	100.0	100.0	100.0

¹ Includes unknown varieties.

FRUIT CROPS — 1981

Total fruit production in Colorado for 1981 was 11 percent higher than the 1980 crop but was 11 percent below the 1979 crop. Most trees had a heavy early bloom as a result of warm spring temperatures, but wet weather during the pollination period limited fruit set. Only the apple crop incurred serious damage from freezing temperatures. Total value of the 1981 crop, at \$12,628,000, was up 21 percent from the \$10,457,000 crop produced a year earlier.

Apples continued to be the leading fruit crop in Colorado with a total production of 75.0 million pounds compared with 70.0 million pounds in 1980. A heavy drop in the main producing area during June was caused by freezing temperatures in late May. Jonathan apples were the hardest hit during the freeze. Total value of the 1981 apple crop was \$7,050,000 compared with the \$5,440,000 crop produced a year earlier.

Peach production was estimated at 20.0 million pounds, up 11 percent from the 18.0 million pounds produced in 1980. Bloom was early and very little frost damage occurred. Total value of the 1981 peach crop was \$3,300,000, an increase of 2 percent from 1980's crop value of \$3,222,000.

Pear production for 1981 was 7,000 tons, 52 percent above both the 1979 and 1980 crops. Although producers received a lower price per ton for their 1981 pears, the larger production increased value of production from \$842,000 in 1980 to \$1,225,000 for the latest crop.

Tart cherry production dropped 400,000 pounds from a year earlier to 1.6 million pounds in 1981. The lower production level is due in part to the continuing decline in tree numbers. Production was valued at \$483,000 compared with \$391,000 a year earlier as a higher average price received by growers more than offset the lower production.

Sweet cherry production totaled 600 tons, unchanged from 1980 but 58 percent higher than the 1979 output. Total value of the 1981 crop was estimated at \$570,000 compared with \$562,000 in 1980.

VEGETABLE CROPS — 1981

Colorado producers harvested 310,110 tons of fresh market and processing vegetable crops during 1981 compared with 266,200 tons a year earlier. The larger output was the result of a 3 percent increase in acreage harvested and a higher average yield for each vegetable crop. The average price received per unit sold was also higher than a year earlier for most crops. Total value of production from all vegetable crops totaled \$64,042,000 in 1981, up 28 percent from the \$50,116,000 crop sold the previous year.

Storage onions, Colorado's largest vegetable crop, accounted for more than half of the value of sales from all vegetable crops sold during 1981. The 9,000 acres harvested represented 36 percent of the state's total acreage of vegetable crops harvested. **Lettuce** ranked second in acreage harvested, production, and value of sales. Compared with 1980, production was up 22 percent and value of sales was up 56 percent to \$12,190,000 for 1981.

Cabbage for fresh market and kraut was valued at \$4.3 million, down from \$5.5 million in 1980 because of lower prices. **Spinach** increased in every category, and the 1981 value of sales for that crop, at \$3,792,000 was 53 percent above the comparable 1980 value. **Carrots** were also valued at more than \$3.3 million in 1981 as a result of higher production and prices than a year earlier. The **cucumbers for pickles** and **sweet corn** crops were each valued at over \$2.0 million and value of sales from **cantaloups** totaled nearly \$1.7 million. **Snap beans** and **tomatoes**, each of which are processing crops, had value of sales of \$608,000 and \$715,000, respectively.

Fruits: Production and value, Colorado, 1980-81¹

Fruit crop	Total production		Unit	Value per unit		Total value	
	1980	1981		1980	1981	1980	1981
	Dollars				Dollars		
Apples	70,000,000	75,000,000	Lbs.	.080	.094	5,440,000	7,050,000
Peaches	18,000,000	20,000,000	Lbs.	.179	.165	3,222,000	3,300,000
Cherries, tart	2,000,000	1,600,000	Lbs.	.217	.302	391,000	483,000
Cherries, sweet	600	600	Tons	952.00	983.00	562,000	570,000
Pears	4,600	7,000	Tons	183.00	175.00	842,000	1,225,000
Total						10,457,000	12,628,000

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

Commercial apples: Production by varieties, Colorado, 1976-81

Year	Jonathon	Red Delicious	Golden Delicious	Rome Beauty	Winesap	Other varieties	Total
	<i>Million pounds</i>						
1976	16.5	27.7	10.8	14.0	2.3	2.7	74.0
1977	18.8	30.0	10.4	11.7	3.1	1.0	75.0
1978	9.5	8.0	8.0	12.0	1.0	2.5	41.0
1979	20.0	40.0	15.0	14.0	4.0	7.0	100.0
1980	18.0	20.0	13.0	14.0	3.0	2.0	70.0
1981	15.0	30.0	13.0	12.0	1	5.0	75.0

¹ Included in other varieties.

Commercial vegetables: Acreage, production, and value, Colorado, 1980-81¹

Crop	Acreage planted	Acreage harvested	Yield per acre	Total production ²	Unit	Value per unit	Total value
	1980						
	<i>Acres</i>	<i>Acres</i>				<i>Dollars</i>	<i>Dollars</i>
Beans, snap ³	1,000	770	3.03	2,330	Tons	142.00	331,000
Cabbage ⁴	1,600	1,440	369	532,000	Cwt.	10.36	5,512,000
Cantaloups	920	850	125	106,000	Cwt.	8.55	906,000
Carrots	1,200	1,100	240	264,000	Cwt.	9.40	2,482,000
Cucumbers ³	2,700	2,600	8.85	23,010	Tons	149.00	3,428,000
Green peas ³					Tons		
Lettuce	5,000	4,600	205	943,000	Cwt.	8.31	7,836,000
Onions	8,700	8,200	300	2,460,000	Cwt.	13.10	24,759,000
Spinach	1,200	1,100	78	86,000	Cwt.	28.80	2,477,000
Sweet Corn	3,300	3,200	95	304,000	Cwt.	6.50	1,976,000
Tomatoes ³	690	470	13.00	6,110	Tons	66.90	409,000
Total	26,310	24,330	10.94	266,200	Tons	210.84	50,116,000
	1981						
	<i>Acres</i>	<i>Acres</i>				<i>Dollars</i>	<i>Dollars</i>
Beans, snap ³	1,000	990	4.04	4,000	Tons	152.00	608,000
Cabbage ⁴	1,760	1,450	390	566,000	Cwt.	7.60	4,304,000
Cantaloups	980	800	180	144,000	Cwt.	11.70	1,685,000
Carrots	1,200	1,100	350	385,000	Cwt.	8.70	3,350,000
Cucumbers ³	1,900	1,800	9.00	16,200	Tons	130.00	2,106,000
Green peas ³					Tons		
Lettuce	5,100	4,600	250	1,150,000	Cwt.	10.60	12,190,000
Onions	9,200	9,000	325	2,925,000	Cwt.	14.60	33,215,000
Spinach	1,300	1,300	92	120,000	Cwt.	31.60	3,792,000
Sweet corn	3,400	3,200	97	310,000	Cwt.	6.70	2,077,000
Tomatoes ³	890	700	14.16	9,910	Tons	72.10	715,000
Total	26,730	24,940	12.43	310,110	Tons	230.69	64,042,000

¹ Fresh market except where noted.

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

³ For processing.

⁴ Fresh market and processing.

Fruits: Production, price, and value, Colorado, 1973-81

Year	Production				Price per pound	Value of utilized production
	1,000 units		Million pounds			
	Total ¹	Utilized	Total ¹	Utilized		
	Commercial apples					
	42-pound equivalents		Million pounds		Cents	1,000 dollars
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	2,500	105.0	95.0	5.40	5,130
1976	1,762	1,762	74.0	74.0	8.60	6,364
1977	1,786	1,786	75.0	75.0	9.30	6,975
1978	976	857	41.0	36.0	10.60	3,816
1979	2,381	2,167	100.0	91.0	8.00	7,280
1980	1,667	1,619	70.0	68.0	8.00	5,440
1981	1,786	1,786	75.0	75.0	9.40	7,050
	Peaches					
	48-pound equivalents		Million pounds		Cents	1,000 dollars
1973	583	481	28.0	23.1	12.70	2,934
1974	313	285	15.0	13.7	15.80	2,165
1975	348	333	16.7	16.0	17.00	2,720
1976	302	292	14.5	14.0	16.80	2,352
1977	375	302	18.0	14.5	13.70	1,987
1978	150	150	7.2	7.2	17.70	1,274
1979	292	271	14.0	13.0	20.80	2,704
1980	375	375	18.0	18.0	17.90	3,222
1981	417	417	20.0	20.0	16.50	3,300
Year	Production				Price per unit	Value of utilized production
	Total ¹		Utilized			
	Tart cherries					
	Million pounds				Cents	1,000 dollars
1973	2.0		2.0		19.2	384
1974	2.5		2.5		18.7	468
1975	3.3		3.2		11.7	374
1976	3.3		3.3		19.8	653
1977	2.3		2.3		24.3	559
1978	1.3		1.3		41.6	541
1979	1.7		1.7		44.2	751
1980	2.0		1.8		21.7	391
1981	1.6		1.6		30.2	483
	Sweet cherries					
	Tons				Dollars	1,000 dollars
1973	560		560		535.00	300
1974	250		250		642.00	161
1975	400		400		615.00	246
1976	500		500		596.00	298
1977	550		550		680.00	374
1978	150		150		1,048.00	157
1979	380		380		1,132.00	430
1980	600		590		952.00	562
1981	600		580		983.00	570
	Pears					
	Tons				Dollars	1,000 dollars
1973	6,090		5,510		122.00	672
1974	4,650		4,590		204.00	936
1975	6,000		6,000		153.00	918
1976	6,400		6,400		124.00	794
1977	6,900		6,000		169.00	1,014
1978	1,950		1,950		212.00	413
1979	4,600		4,400		209.00	920
1980	4,600		4,600		183.00	842
1981	7,000		7,000		175.00	1,225

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

Onions: Acreage, production, and stocks, Colorado, 1973-81

Year	Acreage		Yield per acre	Production	January 1 stocks ¹	
	Planted	Harvested			Quantity	Percent of production
	<i>Acres</i>		<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Percent</i>
1973	5,200	4,800	290	1,392	252	18.1
1974	5,500	5,100	290	1,479	290	19.6
1975	5,700	5,300	310	1,643	302	18.4
1976	6,400	5,900	370	2,183	533	24.4
1977	7,500	6,800	300	2,040	410	20.1
1978	8,200	7,800	350	2,730	675	24.7
1979	8,200	7,800	325	2,535	800	31.6
1980	8,700	8,200	300	2,460	860	35.0
1981	9,200	9,000	325	2,925	885	30.0

¹ January following year in which crop was produced.

Onions: Production, loss, sales, and value, Colorado, 1973-81

Year	Production	Loss	Sales	Value per cwt.	Total value
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>		<i>Dollars</i>	<i>1,000 dollars</i>
1973	1,392	242	1,150	7.72	8,878
1974	1,479	258	1,221	5.35	6,532
1975	1,643	293	1,350	11.00	14,850
1976	2,183	373	1,810	8.35	15,114
1977	2,040	450	1,590	5.53	8,793
1978	2,730	510	2,220	8.27	18,359
1979 ¹	2,535	685	1,850	5.64	10,434
1980	2,460	570	1,890	13.10	24,759
1981	2,925	650	2,275	14.60	33,215

¹ Estimates as of January 1, 1980.

Onions: Acreage and production by areas, Colorado, 1973-81

Year	Northern Colorado				Western Slope			
	Acreage planted	Acreage harvested	Yield per acre	Production	Acreage planted	Acreage harvested	Yield per acre	Production
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>
1973	2,250	2,050	310	636	1,400	1,300	280	364
1974	2,400	2,300	315	725	1,600	1,400	299	418
1975	2,300	2,100	360	756	1,500	1,400	330	462
1976	3,200	2,950	390	1,150	1,300	1,200	380	456
1977	3,500	3,300	305	1,008	2,000	1,700	300	510
1978	4,300	4,200	359	1,506	2,000	1,800	350	630
1979	4,300	4,200	333	1,399	2,000	1,800	316	569
1980	5,200	4,900	305	1,493	2,000	1,900	295	561
1981	5,400	5,200	327	1,700	1,900	1,900	320	608
	Arkansas Valley				State			
	Acreage planted	Acreage harvested	Yield per acre	Production	Acreage planted	Acreage harvested	Yield per acre	Production
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>
1973	1,550	1,450	270	392	5,200	4,800	290	1,392
1974	1,500	1,400	240	336	5,500	5,100	290	1,479
1975	1,900	1,800	236	425	5,700	5,300	310	1,643
1976	1,900	1,750	330	577	6,400	5,900	370	2,183
1977	2,000	1,800	290	522	7,500	6,800	300	2,040
1978	1,900	1,800	330	594	8,200	7,800	350	2,730
1979	1,900	1,800	315	567	8,200	7,800	325	2,535
1980	1,500	1,400	290	406	8,700	8,200	300	2,460
1981	1,900	1,900	325	617	9,200	9,000	325	2,925

Vegetables: Acreage, production, and value, Colorado, 1971-81

Year	Acreage harvested	Yield per acre	Production ¹	Value per unit	Total value
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
Cabbage					
1971	1,900	235	447	2.51	1,121
1972	1,800	250	450	3.43	1,543
1973	1,800	268	482	7.28	3,510
1974	1,900	299	569	3.31	1,885
1975	1,100	336	370	3.99	1,475
1976	1,090	340	371	4.24	1,573
1977	1,300	325	423	4.58	1,936
1978	1,500	275	413	7.57	3,125
1979	1,600	313	501	6.16	3,084
1980	1,440	369	532	10.36	5,512
1981	1,450	390	566	7.60	4,304
Cantaloupe					
1971	2,200	95	209	4.43	926
1972	2,000	95	190	6.05	1,150
1973	1,400	140	196	4.64	909
1974	1,000	140	140	9.73	1,362
1975	910	170	155	10.80	1,674
1976	830	180	149	8.00	1,192
1977	850	135	115	4.50	518
1978	920	160	147	5.16	759
1979	920	150	138	5.48	756
1980	850	125	106	8.55	906
1981	800	180	144	11.70	1,685
Carrots					
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	1,000	220	220	8.24	1,813
1978	1,000	250	250	8.95	2,238
1979	1,000	245	245	9.60	2,352
1980	1,100	240	264	9.40	2,482
1981	1,100	350	385	8.70	3,350
Sweet corn for fresh market					
1971	3,200	65	208	4.89	1,017
1972	3,200	65	208	5.10	1,061
1973	3,100	70	217	6.26	1,358
1974	3,300	78	257	7.36	1,892
1975	3,400	93	316	7.40	2,338
1976	3,400	90	306	7.65	2,341
1977	3,300	95	314	7.31	2,295
1978	3,200	100	320	6.98	2,234
1979	3,200	100	320	7.29	2,333
1980	3,200	95	304	6.50	1,976
1981	3,200	97	310	6.70	2,077
Lettuce					
1971	3,900	200	780	4.43	3,455
1972	4,100	205	841	4.76	4,003
1973	4,700	250	1,175	7.06	8,296
1974	4,400	235	1,034	6.00	6,204
1975	4,300	225	968	6.66	6,447
1976	4,800	255	1,224	10.10	12,362
1977	4,300	235	1,011	5.89	5,955
1978	5,400	215	1,161	4.99	5,793
1979	6,000	220	1,320	7.74	10,217
1980	4,600	205	943	8.31	7,836
1981	4,600	250	1,150	10.60	12,190

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

Vegetables: Acreage, production, and value, Colorado, 1971-81 (continued)

Year	Acreage harvested	Yield per acre	Production ¹	Value per unit	Total value
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
Spinach					
1971	910	75	68	14.00	952
1972	900	75	68	15.90	1,081
1973	1,100	65	72	18.90	1,361
1974	1,000	50	50	20.30	1,015
1975	650	57	37	22.10	818
1976	860	80	69	22.60	1,559
1977	860	70	60	22.60	1,356
1978	850	74	63	28.80	1,814
1979	1,100	60	66	29.60	1,954
1980	1,100	78	86	28.80	2,477
1981	1,300	92	120	31.60	3,792
Tomatoes for processing					
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	382
1974	630	12.22	7,700	62.50	481
1975	640	13.44	8,600	61.90	546
1976	650	16.85	10,950	58.20	637
1977	640	10.94	7,000	63.70	446
1978	760	15.26	11,600	63.00	731
1979	750	10.80	8,100	64.60	523
1980	470	13.00	6,110	66.90	409
1981	700	14.16	9,910	72.10	715
Snap beans for processing					
1971	1,700	3.06	5,200	86.10	448
1972	1,700	3.44	5,850	88.40	517
1973	1,700	2.97	5,050	89.90	454
1974	1,900	2.95	5,600	127.00	711
1975	1,700	3.53	6,000	127.00	762
1976	1,500	3.27	4,900	133.00	652
1977	1,700	3.56	6,050	126.00	762
1978	1,400	3.00	4,200	128.00	538
1979	1,500	3.53	5,300	126.00	668
1980	770	3.03	2,330	142.00	331
1981	990	4.04	4,000	152.00	608
Cucumbers for pickles					
1971	2,500	8.32	20,800	70.70	1,471
1972	2,600	6.40	16,650	91.50	1,523
1973	2,200	7.30	16,050	112.00	1,798
1974	2,500	9.40	23,500	100.00	2,350
1975	2,400	7.40	17,750	93.60	1,661
1976	2,400	9.19	22,050	78.50	1,731
1977	1,600	10.78	17,250	108.00	1,863
1978	2,200	7.95	17,500	131.00	2,293
1979	2,200	8.34	18,350	105.00	1,927
1980	2,600	8.85	23,010	149.00	3,428
1981	1,800	9.00	16,200	130.00	2,106
Green peas for processing					
1971	530	1.70	900	119.00	107
1972	410	1.71	700	98.70	69
1973	320	1.09	350	129.00	45
1974	530	.94	500	234.00	117
1975	340	1.62	550	242.00	133
1976	380	1.18	450	263.00	118
1977	420	1.31	550	271.00	149
1978	310	1.45	450	270.00	122
1979	380	1.32	500	270.00	135
1980	.....	.....	.....	.....	.....
1981	.....	.....	.....	.....	.....

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

Flowers: Sales and value, Colorado, 1979-81

Kind	Number of producers	Unit	Sales		Value	
			Number sold	Percent of sales at wholesale	Wholesale price	Value of sales at wholesale ¹
	Number	Unit	Thousand	Percent	Dollars	1,000 dollars
1979						
Carnations:						
Standard	103	Blooms	113,898	100	.123	14,009
Miniature	41	Bunches	911	99	1.83	1,667
Roses:						
Hybrid Tea	17	Blooms	18,702	99	.193	3,609
Sweetheart	16	Blooms	8,229	100	.143	1,177
Snapdragons	8	Stems	80	30	.289	23
Potted plants:						
Chrysanthemums	22	Pots	423	94	2.39	1,011
Poinsettias	43	Pots	389	90	3.05	1,186
Geraniums	71	Pots	1,118	86	.690	771
Lilies	20	Pots	99	92	2.42	240
Hydrangeas	14	Pots	43	97	2.30	99
Bedding plants:						
Flowering	87	Flats	559	55	4.80	2,683
Vegetable	81	Flats	166	48	4.81	798
Foliage plants	39			88		2,564 ²
1980						
Carnations:						
Standard	79	Blooms	79,850	99	.146	11,658
Miniature	35	Bunches	1,107	100	2.01	2,225
Roses:						
Hybrid Tea	14	Blooms	22,598	100	.234	5,288
Sweetheart	15	Blooms	8,566	100	.212	1,816
Snapdragons	9	Stems	107	51	.319	34
Potted plants:						
Chrysanthemums	13	Pots	287	95	3.16	907
Poinsettias	30	Pots	418	81	3.22	1,346
Geraniums	53	Pots	865	80	.990	856
Lilies	17	Pots	139	96	2.67	371
Hydrangeas	11	Pots	29	96	3.74	108
Bedding plants:						
Flowering	68	Flats	575	83	4.81	2,766
Vegetable	62	Flats	125	71	4.04	505
Foliage plants	29			85		3,947 ²
1981						
Carnations:						
Standard	75	Blooms	72,006	100	.146	10,513
Miniature	30	Bunches	851	100	1.78	1,515
Roses:						
Hybrid Tea	13	Blooms	13,222	100	.264	3,491
Sweetheart	14	Blooms	6,168	100	.155	956
Snapdragons	5	Stems	65	69	.407	26
Potted plants:						
Chrysanthemums	15	Pots	281	95	3.44	967
Poinsettias	29	Pots	397	96	3.47	1,378
Geraniums	47	Pots	1,306	92	.980	1,280
Lilies	14	Pots	125	99	3.13	391
Hydrangeas	10	Pots	22	98	3.75	83
Bedding plants:						
Flowering	57	Flats	571	86	6.24	3,563
Vegetable	54	Flats	138	80	6.93	956
Foliage plants	26			94		3,412 ²

¹ Equivalent wholesale value of all sales.

² Gross value of sales less cost of plant material from other growers for growing on.

Fertilizer: Direct application nutrient materials consumption, Colorado, 1976-81

Product	1976	1977	1978	1979	1980	1981
Tons						
Nitrogen materials						
Anhydrous ammonia	76,205	75,785	78,727	69,688	95,151	73,778
Ammonium nitrate	66,535	50,103	63,849	63,701	59,660	43,559
Ammonium sulfate	26,761	25,155	22,194	23,593	28,458	30,470
Nitrogen solutions	45,191	40,150	76,093	93,215	109,715	121,468
Urea	6,000	7,156	11,177	9,361	10,484	7,303
Other	617	1,888	1,136	506	25,611	42,918
Phosphate materials						
Superphosphate ¹	12,897	6,802	6,252	9,756	6,726	5,546
Ammonium phosphate	9,400	8,366	10,017	7,545	66,547	96,731
Other	263	423	1,821	247	1,758	21
Potash materials						
Chloride 50-62 percent grades	11,146	6,121	10,434	11,530	10,710	13,526
Other	4,326	12,606	4,846	5,028	7,625	3,657
Natural organic materials	3,763	2,528	1,858	3,267	1,286	801

¹ Grades over 22 percent.

Fertilizer: Consumption of primary plant nutrient in mixtures and direct application materials, Colorado, 1976-81

Product	1976	1977	1978	1979	1980	1981
Nutrient tons						
Nitrogen	128,812	118,131	136,804	125,991	168,789	158,460
Phosphorus	53,801	43,813	46,802	32,072	48,777	50,965
Potash	9,947	11,002	9,440	10,942	11,025	10,306
Total¹	192,561	172,946	193,046	169,006	228,591	219,731

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

Fertilizer: Consumption of primary plant nutrient in mixtures, Colorado, 1976-81

Product	1976	1977	1978	1979	1980	1981
Nutrient tons						
Nitrogen	19,808	16,997	17,303	12,298	7,726	5,716
Phosphorus	43,580	37,138	38,949	24,565	11,075	10,597
Potash	1,650	2,190	1,481	2,197	1,845	1,233
Total¹	65,038	56,326	57,732	39,061	20,646	17,546

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

Fertilizer: Consumption by class, Colorado, 1976-81¹

Year ended June 30	Mixtures			Materials			Total consumption ¹			
	Dry bagged	Dry bulk	Fluid	Dry bagged	Dry bulk	Fluid	Dry bagged	Dry bulk	Fluid	Total
1,000 tons										
1976.....	3.6	92.7	22.6	11.3	129.9	122.8	14.9	222.5	145.4	382.8
1977.....	16.7	68.3	21.0	8.7	111.2	117.3	25.4	179.5	138.3	343.2
1978.....	3.2	81.8	21.3	11.5	147.1	129.8	14.7	228.9	151.1	394.8
1979.....	.8	63.4	15.1	14.9	134.0	148.9	15.7	197.4	164.0	376.9
1980.....	3.1	37.7	19.6	14.5	192.6	217.2	17.6	230.3	236.8	484.6
1981.....	4.2	16.3	21.4	11.1	223.9	204.8	15.3	240.2	226.2	481.7

¹ Excludes secondary and micronutrient materials.

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

Precipitation: Monthly and annual averages, by districts, Colorado, 1975-81¹

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
District 1: Northwest and mountain													
<i>Inches</i>													
Average													
1941-70	1.13	1.02	1.29	1.50	1.37	1.28	1.64	1.76	1.19	1.16	.99	1.13	15.46
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
1978	1.61	1.61	1.74	1.24	1.53	.79	.84	.83	.74	.87	1.17	2.26	15.23
1979	1.88	1.12	1.67	.87	2.31	1.32	.73	1.51	.26	.99	1.44	.43	14.53
1980	2.59	1.86	1.51	1.18	2.09	.06	1.07	1.30	1.06	1.06	.59	.46	14.83
1981	.31	.54	1.72	.60	2.75	.99	2.34	1.37	1.21	2.24	.63	1.33	16.03
District 2: Northeast													
<i>Inches</i>													
Average													
1941-70	.47	.44	1.00	1.69	2.81	2.41	1.95	1.54	1.10	1.09	.60	.40	15.49
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
1978	.57	.39	.62	1.70	5.26	1.58	1.15	1.17	.15	1.51	.24	.95	15.29
1979	.42	.23	1.99	1.54	4.33	3.27	1.78	3.08	.78	1.03	1.74	1.23	21.42
1980	.95	.60	1.57	1.86	3.35	1.09	1.61	1.09	.70	.40	.58	.09	13.89
1981	.25	.18	2.18	1.43	4.30	1.41	2.38	1.46	.49	.93	.25	.40	15.66
District 6: East Central													
<i>Inches</i>													
Average													
1941-70	.41	.39	.87	1.53	2.56	2.29	2.53	2.15	1.26	1.04	.58	.34	15.96
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
1978	.28	.46	.32	1.00	3.59	1.95	1.31	2.40	.13	.75	.41	.44	13.04
1979	.50	.24	1.60	1.17	3.31	2.53	2.85	3.61	.45	1.00	1.05	.82	19.13
1980	.59	.39	1.61	2.47	3.11	1.89	2.30	2.13	1.32	.15	.41	.02	16.39
1981	.27	.13	3.25	1.36	4.06	1.12	2.74	2.28	.72	.64	.53	.29	17.39
District 7: West central and southwest													
<i>Inches</i>													
Average													
1941-70	1.25	1.05	1.25	1.35	1.04	.90	1.39	1.88	1.37	1.61	1.00	1.27	15.34
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
1978	2.27	1.51	2.55	1.92	1.61	.41	.67	.56	.76	1.19	2.22	2.67	18.34
1979	2.69	1.17	2.27	.78	2.04	.79	.74	1.37	.13	1.03	1.20	.80	15.01
1980	3.16	2.75	2.05	1.02	2.19	.02	.88	1.35	.89	1.62	.81	.53	17.27
1981	.41	.55	1.70	.71	1.99	.77	2.94	1.91	1.36	2.88	.88	1.23	17.33
District 8: South central													
<i>Inches</i>													
Average													
1941-70	.42	.32	.53	.77	.76	.69	1.45	1.59	.86	.97	.38	.48	9.22
1975	.54	.46	.67	.71	.05	.50	1.35	.82	1.25	.44	.88	.09	7.76
1976	.09	.34	.43	.85	1.17	.24	1.01	1.92	1.23	.39	.27	.05	7.99
1977	.25	.32	.17	.79	.34	.56	2.06	1.36	.76	.24	.82	.34	8.01
1978	.31	.11	.18	.25	1.73	1.03	1.20	.46	.42	.82	1.15	.89	8.55
1979	1.02	.20	.58	.36	.98	.71	.71	1.39	.28	.42	.51	.40	7.56
1980	.58	.46	.86	1.13	1.85	.09	.78	.79	.62	.50	.12	.03	7.81
1981	.06	.11	.93	.11	1.14	1.06	2.07	2.19	.98	.61	.46	.41	10.13
District 9: Southeast													
<i>Inches</i>													
Average													
1941-70	.56	.54	.95	1.51	1.96	1.61	2.24	2.05	1.05	1.02	.62	.55	14.66
1975	.42	.41	.88	.85	1.40	2.01	2.24	1.78	.69	.23	1.60	.13	12.64
1976	.46	.26	.87	1.51	1.51	.67	1.90	2.26	2.41	1.51	.55	.16	14.07
1977	.13	.42	.26	2.08	3.01	1.22	3.03	3.10	.57	.89	.60	.09	15.40
1978	.38	.44	.58	.81	2.99	2.85	1.65	1.80	.30	.67	.55	.56	13.58
1979	.75	.19	1.62	.60	3.27	2.27	2.15	2.22	.94	1.03	.84	1.00	16.88
1980	.70	.30	1.64	3.63	3.31	.48	.80	1.49	.98	.20	.66	.09	14.28
1981	.09	.22	1.46	.40	2.12	1.00	2.48	3.24	.65	.41	.29	.53	12.89

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

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

Field crops: Usual planting and harvest dates, Colorado

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

Fruit: Usual bloom and harvest dates, Colorado

Fruit	Usual dates of full bloom	Usual harvesting dates			Principal producing counties
		Begin	Most active	End	
Commercial apples	Apr. 20-May 10	Aug. 5	Sept. 10-Oct. 10	Nov. 5	Delta, Mesa
Peaches	Apr. 5-Apr. 25	Aug. 5	Aug. 20-Sept. 5	Sept. 20	Mesa, Delta
Pears	Apr. 20-May 5	Aug. 10	Aug. 15-Sept. 10	Sept. 20	Mesa, Delta
Cherries:					
Tart	Apr. 30	July 5	July 20-July 30	Aug. 5	Delta, Mesa
Sweet	Apr. 25	June 25	June 30-July 5	July 10	Delta, Mesa

Vegetables: Usual planting and harvesting dates, Colorado

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

PRICES RECEIVED BY FARMERS

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

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

Prices received by farmers: Season average prices, by commodities, Colorado, 1973-81

Commodity	Unit	Price per unit ¹								
		1973	1974	1975	1976	1977	1978	1979	1980	1981 ²
Dollars										
Wheat, all	Bu.	3.91	3.81	3.24	2.36	21.2	2.81	3.49	3.61	3.54
Corn, grain	Bu.	2.54	3.02	2.62	2.13	1.94	2.26	2.53	3.05	2.50
Barley, all	Bu.	2.07	2.79	2.64	2.17	2.35	2.31	2.39	2.85	3.10
Sorghum grain	Bu.	2.30	2.82	2.34	1.76	1.82	1.76	2.14	2.90	2.16
Dry beans ³	Cwt.	26.90	28.00	15.50	11.70	19.00	17.00	26.60	28.70	17.70
Sugar beets ⁴	Ton	35.90	50.30	28.70	21.10	26.30	27.60	34.10	47.50	⁵
Oats	Bu.	1.47	1.90	1.85	1.40	.96	1.40	1.60	2.30	2.15
Hay, all (baled)	Ton	45.00	52.00	54.00	56.00	56.00	50.00	53.00	64.50	66.00
Potatoes	Cwt.	5.06	2.51	3.81	2.68	2.88	2.34	2.91	6.70	4.30
Rye	Bu.	1.81	2.46	2.28	2.10	1.60	1.45	2.35	2.60	3.00
Apples, commercial	Lb.	.0750	.0900	.0540	.0860	.0930	.1060	.0800	.0800	.0940
Peaches	Lb.	.1270	.1580	.1700	.1680	.1370	.1770	.2080	.1790	.1650
Pears	Ton	122.00	204.00	153.00	124.00	169.00	212.00	209.00	183.00	175.00
Cherries, tart	Lb.	.1920	.1870	.1170	.1980	.2430	.4160	.4420	.2170	.3020
Cherries, sweet	Ton	535.00	642.00	615.00	596.00	680.00	1,048.00	1,132.00	952.00	983.00
Cabbage	Cwt.	7.28	3.31	3.99	4.24	4.58	7.57	6.16	10.36	7.60
Lettuce	Cwt.	7.06	6.00	6.66	10.10	5.89	4.99	7.74	8.31	10.60
Onions	Cwt.	7.72	5.35	11.00	8.35	5.53	8.27	5.64	13.10	14.60
Beef cattle	Cwt.	45.20	40.30	39.80	38.10	38.90	51.00	67.90	65.60	62.40
Calves	Cwt.	58.40	40.40	30.40	38.80	40.70	63.50	93.60	80.20	67.50
Sheep	Cwt.	9.40	11.20	10.90	12.80	13.80	37.00	23.30	18.00	18.40
Lambs	Cwt.	36.50	39.80	45.00	48.90	53.40	84.00	66.70	64.90	57.20
Hogs	Cwt.	37.70	33.40	46.80	43.30	38.70	46.50	42.30	38.50	44.10
Turkeys	Lb.	.430	.260	.350	.350	.410	.460	.410	.430	.36
Chickens	Lb.	.145	.060	.090	.110	.100	.100	.150	.120	.17
Eggs	Doz.	.562	.541	.499	.560	.530	.500	.550	.550	.61
Milk sold to plants	Cwt.	7.80	8.85	9.10	10.50	10.40	11.20	12.80	14.00	14.90
Wool	Lb.	.82	.61	.43	.68	.70	.73	.86	.89	.89

¹ Does not include government payments.

² Preliminary.

³ Price applies to cleaned basis.

⁴ Payments under the Sugar Act are not included.

⁵ Not available.

**Prices received by farmers: Prices, specified commodities, monthly average,
Colorado, 1974-81**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
All wheat												
<i>Dollars per bushel</i>												
1974.....	4.83	5.12	4.67	3.50	3.10	3.22	3.73	3.72	3.80	4.22	4.37	4.20
1975.....	3.88	3.58	3.23	3.22	2.90	2.77	3.12	3.33	3.52	3.52	3.21	3.07
1976.....	3.07	3.21	3.25	3.11	3.01	3.12	3.12	2.67	2.59	2.28	2.10	2.11
1977.....	2.20	2.22	2.12	2.05	1.85	1.83	1.83	1.83	1.93	2.02	2.23	2.24
1978.....	2.14	2.26	2.39	2.44	2.45	2.61	2.58	2.61	2.71	2.85	2.84	2.85
1979.....	2.74	2.80	2.78	2.82	2.93	3.41	3.55	3.51	3.51	3.56	3.69	3.72
1980.....	3.68	3.52	3.32	3.21	3.34	3.41	3.41	3.63	3.61	3.90	3.86	3.87
1981.....	3.88	4.03	3.76	3.71	3.66	3.53	3.47	3.43	3.54	3.62	3.68	3.62
Corn grain												
<i>Dollars per bushel</i>												
1974.....	2.50	2.61	2.62	2.41	2.38	2.44	2.68	3.29	3.45	3.35	3.26	3.20
1975.....	3.08	2.84	2.53	2.68	2.77	2.77	2.83	3.05	2.93	2.81	2.58	2.58
1976.....	2.57	2.54	2.55	2.50	2.52	2.67	2.85	2.75	2.75	2.45	2.07	2.14
1977.....	2.19	2.20	2.22	2.21	2.07	2.13	1.96	1.80	1.66	1.68	1.75	1.88
1978.....	1.85	1.92	2.06	2.17	2.20	2.37	2.50	2.14	2.17	2.12	2.17	2.19
1979.....	2.07	2.19	2.21	2.27	2.33	2.51	2.82	2.71	2.77	2.44	2.48	2.49
1980.....	2.38	2.40	2.37	2.24	2.36	2.36	2.75	2.95	2.78	2.90	3.00	2.70
1981.....	3.40	3.11	3.17	3.20	3.29	3.47	3.12	3.24	3.12	2.59	2.47	2.35
Feed barley												
<i>Dollars per bushel</i>												
1974.....	2.18	2.29	2.34	2.10	2.13	2.18	2.20	2.3R	2.52	2.63	2.72	2.73
1975.....	2.77	2.68	2.58	2.48	2.40	2.46	2.40	2.37	2.37	2.29	2.20	2.27
1976.....	2.32	2.31	2.30	2.24	2.31	2.30	2.26	2.13	2.09	2.08	1.96	2.03
1977.....	1.99	2.27	2.10	2.13	2.07	1.82	1.45	1.49	1.55	1.33	1.67	1.69
1978.....	1.89	1.84	1.91	1.96	2.15	1.87	1.92	1.76	1.67	1.85	1.92	1.98
1979.....	1.93	1.90	2.01	1.94	2.14	2.14	2.05	2.02	2.00	1.97	2.16	2.11
1980.....	2.09	2.32	2.12	2.05	2.37	2.07	2.22	2.42	2.77	3.06	2.90	2.98
1981.....	2.87	2.96	2.95	3.13	3.25	3.26	2.44	2.26	2.26	2.14	2.15	2.22
All hay, baled												
<i>Dollars per ton</i>												
1974.....	48.50	48.50	46.50	44.00	44.50	45.00	45.50	48.50	51.50	52.50	54.00	55.50
1975.....	55.50	55.00	53.50	54.50	57.50	58.50	53.50	53.00	53.00	53.00	53.00	54.00
1976.....	54.00	55.00	54.00	53.50	54.00	53.50	54.50	54.50	55.50	55.50	56.50	56.00
1977.....	57.50	57.50	58.50	58.40	60.00	58.00	61.50	61.00	58.50	56.00	55.00	54.50
1978.....	54.00	53.00	52.00	51.50	48.50	48.50	48.50	47.00	47.00	47.50	48.00	49.00
1979.....	51.50	53.50	53.50	54.50	54.00	52.50	53.00	52.00	52.50	52.50	53.50	53.50
1980.....	53.50	54.50	55.00	52.00	52.00	52.00	55.50	57.50	62.50	63.00	66.50	71.50
1981.....	67.50	68.50	70.50	70.00	69.00	71.00	68.00	65.00	63.00	63.00	64.00	63.00
Alfalfa hay, baled												
<i>Dollars per ton</i>												
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	35.00	56.00	56.00	57.00	57.00
1977.....	58.00	58.00	59.50	59.00	61.00	58.50	61.00	60.50	58.00	55.00	53.50	53.50
1978.....	53.00	52.00	51.00	50.00	47.50	47.50	47.50	46.00	46.00	47.00	48.50	49.50
1979.....	52.00	54.00	54.50	55.00	54.50	53.00	53.50	52.50	53.00	53.00	54.00	54.00
1980.....	54.50	55.00	55.00	52.00	51.50	50.50	55.50	57.50	63.00	62.50	67.50	69.00
1981.....	67.00	69.00	71.50	72.00	71.50	71.50	69.00	66.00	64.00	63.00	62.00	63.00
All other hay, baled												
<i>Dollars per ton</i>												
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
1978.....	56.00	54.50	54.50	54.50	51.00	51.00	50.50	50.00	48.50	48.00	47.50	48.50
1979.....	50.00	51.50	51.00	53.00	52.00	50.50	52.50	51.00	51.50	51.50	52.00	52.00
1980.....	50.50	52.50	56.00	51.50	52.50	55.50	55.00	57.50	60.50	66.00	62.50	73.00
1981.....	68.00	67.00	68.00	65.50	62.50	69.00	65.00	64.00	61.00	63.00	68.00	65.00

**Prices received by farmers: Prices, specified commodities, monthly average,
Colorado, 1974-81 (continued)**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Dry beans												
<i>Dollars per cwt.</i>												
1974.....	29.70	43.00	51.50	48.50	47.50	46.50	35.00	35.10	25.50	31.00	28.00	28.00
1975.....	28.50	28.00	28.00	25.50	27.00	29.50	29.00	30.40	23.50	20.50	17.50	15.50
1976.....	13.60	12.00	14.80	13.20	12.70	13.10	12.90	12.00	11.00	12.00	12.00	12.00
1977.....	11.00	11.00	11.80	11.60	11.30	12.20	12.90	12.90	13.60	25.50	24.00	24.00
1978.....	21.50	22.80	20.00	18.00	17.00	17.00	15.20	15.10	14.00	16.00	15.10	17.10
1979.....	16.30	16.20	16.20	16.10	18.60	21.10	21.00	20.40	21.20	21.00	23.50	27.10
1980.....	28.00	28.50	29.10	26.00	26.90	29.20	29.50	29.50	26.40	25.60	27.80	27.40
1981.....	27.30	29.10	29.30	30.10	32.90	36.70	35.40	24.30	19.60	18.40	18.20	15.80
All potatoes												
<i>Dollars per cwt.</i>												
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	.....	3.75	2.65	3.56	3.02	2.88	2.54
1978.....	2.70	2.65	2.85	2.75	2.85	2.60	2.85	3.45	3.45	2.70	2.33	2.17
1979.....	2.58	2.10	2.00	1.70	1.90	2.20	.....	3.45	2.85	2.68	3.15	2.85
1980.....	2.75	3.30	3.20	3.00	2.65	2.85	.....	6.15	5.40	4.35	5.25	5.15
1981.....	6.90	7.10	7.15	7.55	7.60	.....	.....	10.00	5.00	4.10	4.10	3.55
Apples for fresh market												
<i>Cents per pound</i>												
1974.....	9.10	9.10	9.10	.....	.....	.....	.....	.....	15.50	16.50	16.50	11.00
1975.....	11.00	11.00	11.00	.....	.....	.....	.....	.....	.....	7.40	7.40	7.40
1976.....	7.40	7.40	.....	.....	.....	.....	.....	.....	.....	12.70	8.60	7.80
1977.....	7.80	9.40	10.20	.....	.....	.....	.....	12.00	12.00	10.50	11.50	11.50
1978.....	12.00	13.00	.....	.....	.....	.....	.....	.....	13.20	12.70	13.70	13.70
1979.....	13.70	.....	.....	.....	.....	.....	.....	.....	11.60	10.70	10.50	11.70
1980.....	10.90	11.60	.....	.....	.....	.....	10.50	10.50	10.50	10.40	10.10	10.10
1981.....	10.10	10.00	10.00	10.00	.....	.....	.....	.....	.....	19.00	17.90	19.10
Milk cows for dairy herd replacement¹												
<i>Dollars per head</i>												
1974.....	600	585	570	590	575	550	515	505	515	500	455	480
1975.....	425	405	355	355	380	405	425	415	385	390	415	440
1976.....	445	420	410	425	425	425	475	495	515	490	500	500
1977.....	525	545	550	560	520	560	560	570	560	575	570	590
1978.....	610	610	625	625	650	675	685	695	725	745	775	830
1979.....	860	910	990	1,010	1,070	1,080	1,070	1,110	1,110	1,150	1,170	1,170
1980.....	1,150	1,180	1,160	1,190	1,190	1,150	1,170	1,230	1,230	1,240	1,230	1,220
1981.....	1,220	1,200	1,180	1,120	1,130	1,120	1,130	1,130	1,130	1,150	1,160	1,170
Milk sold to plants												
<i>Dollars per cwt.</i>												
1974.....	9.75	9.90	9.80	9.65	9.30	8.35	8.05	7.95	8.15	8.40	8.70	8.65
1975.....	8.80	8.75	8.55	8.60	8.35	8.35	8.60	8.80	9.35	9.95	10.40	10.90
1976.....	10.80	10.70	10.80	10.30	10.10	10.10	10.00	10.30	10.40	10.80	10.80	10.80
1977.....	10.70	10.40	10.50	10.20	10.00	10.10	10.00	10.30	10.50	10.60	10.80	10.80
1978.....	11.00	11.00	10.90	10.90	10.90	10.80	10.70	11.10	11.30	11.80	12.20	12.50
1979.....	12.70	12.60	12.50	12.40	12.40	12.30	12.30	12.80	12.90	13.30	13.90	13.70
1980.....	13.90	13.90	13.70	13.70	13.70	13.50	13.40	13.60	14.00	14.40	14.70	15.10
1981.....	15.10	15.20	15.00	14.80	14.60	14.50	14.30	14.50	14.80	15.10	15.20	15.30
Wool												
<i>Cents per pound</i>												
1974.....	77	71	69	56	66	65	58	52	51	39	39	39
1975.....	36	34	35	41	41	46	43	46	51	44	52	51
1976.....	66	71	65	66	65	67	64	68	70	72	75	74
1977.....	80	80	77	73	67	66	71	66	72	69	69	69
1978.....	79	73	74	74	70	69	73	73	72	76	75	76
1979.....	84	84	84	88	90	87	80	84	81	84	88	89
1980.....	86	90	101	89	81	83	89	89	89	78	88	93
1981.....	98	99	100	96	91	100	100	91	91	88	92	92

¹ Includes springer heifers.

**Prices received by farmers: Prices, specified commodities, monthly average,
Colorado, 1974-81 (continued)**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Beef cattle												
<i>Dollars per cwt.</i>												
1974	48.40	48.20	41.70	41.40	39.90	37.30	41.60	44.20	37.00	35.20	34.50	34.70
1975	33.40	32.00	34.00	39.00	45.50	47.80	46.80	40.60	40.70	40.70	38.70	41.40
1976	38.30	37.40	35.00	42.50	40.10	40.90	37.10	37.50	35.80	36.50	37.00	39.00
1977	36.30	37.00	36.60	38.50	41.10	39.20	39.90	38.70	38.70	40.60	40.00	41.30
1978	42.00	43.40	46.60	51.60	55.60	55.70	53.00	50.90	53.80	54.30	53.30	56.60
1979	60.30	64.00	71.20	75.10	74.80	69.00	68.00	64.20	68.70	66.90	67.70	67.00
1980	65.00	67.00	65.40	62.30	64.40	66.00	68.80	69.30	67.00	66.10	63.50	62.70
1981	63.40	61.00	59.60	64.40	65.30	66.80	65.80	63.70	63.20	60.20	59.20	57.80
Cows												
<i>Dollars per cwt.</i>												
1974	34.70	36.2 ^a	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	27.10	27.00	26.80	25.00	25.40	25.60	25.30	24.70	26.30
1978	28.70	31.70	35.50	36.20	39.30	36.70	36.60	36.70	39.10	42.10	43.70	49.00
1979	53.60	57.10	62.50	61.60	57.30	51.60	49.50	46.90	50.70	48.70	48.00	51.20
1980	54.80	57.20	51.10	44.50	47.80	43.20	42.50	42.20	46.50	45.60	42.70	42.50
1981	44.90	46.30	46.10	43.40	41.50	41.60	43.80	43.20	42.70	38.40	36.80	36.40
Steers and heifers												
<i>Dollars per cwt.</i>												
1974	49.20	49.10	42.30	41.70	40.50	37.70	43.00	45.40	38.00	36.00	36.10	36.10
1975	34.80	33.20	34.80	40.30	46.90	48.90	48.50	42.50	42.00	42.60	41.80	43.90
1976	39.70	38.30	35.40	43.00	40.50	41.30	37.40	37.80	36.10	36.80	37.60	39.40
1977	36.90	37.30	36.90	38.90	41.40	39.50	40.30	39.00	39.20	41.20	40.90	42.30
1978	42.80	43.80	47.00	52.00	55.90	56.10	53.30	51.20	54.30	54.70	53.80	57.00
1979	60.70	64.30	71.60	75.40	75.20	69.40	68.20	64.60	69.10	67.50	69.40	68.70
1980	66.20	67.70	66.10	63.00	65.30	67.00	69.30	70.30	67.90	67.80	66.10	65.30
1981	64.70	62.50	61.30	65.40	66.10	67.80	66.70	64.50	64.40	61.50	61.10	59.50
Calves												
<i>Dollars per cwt.</i>												
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
1978	46.30	50.60	55.20	57.70	62.50	63.20	62.60	66.50	70.70	71.40	74.50	79.50
1979	86.90	92.60	99.90	103.00	98.80	92.20	86.10	87.10	97.30	92.70	91.70	89.20
1980	88.50	93.90	86.90	79.70	77.10	75.00	74.60	76.90	76.50	77.60	76.80	74.90
1981	75.40	72.70	71.70	74.20	66.80	65.40	62.00	63.50	65.70	63.60	62.10	61.70
Sheep												
<i>Dollars per cwt.</i>												
1974	13.00	13.00	11.00	11.00	10.50	11.00	11.00	10.50	10.50	11.00	10.50	10.50
1975	10.50	10.50	10.50	10.50	10.50	10.50	10.50	10.50	12.70	12.60	10.00	10.00
1976	10.00	10.00	10.00	12.00	12.00	12.00	13.00	14.00	15.00	15.00	15.00	15.00
1977	14.50	15.00	16.00	15.00	14.00	13.00	13.00	13.00	13.00	13.00	13.00	14.00
1978	16.00	16.00	17.00	19.00	20.00	21.00	21.00	22.00	25.50	27.10	26.20	26.20
1979	24.00	24.00	26.00	27.00	25.00	23.00	23.00	22.00	22.00	21.00	19.40	20.40
1980	21.60	14.60	24.40	15.00	13.60	14.00	13.20	16.40	22.90	15.00	14.40	18.60
1981	24.50	23.00	22.90	18.40	9.80	16.40	16.90	20.30	22.60	15.70	17.80	17.30
Lambs												
<i>Dollars per cwt.</i>												
1974	42.70	40.00	35.80	38.60	43.80	44.70	40.60	40.50	36.90	39.00	40.00	40.50
1975	40.90	42.50	43.60	46.40	49.30	47.00	45.90	41.50	43.10	46.30	47.40	49.70
1976	49.40	49.50	52.30	58.30	62.00	53.50	48.50	43.00	43.50	43.50	44.30	46.20
1977	49.90	51.50	49.40	53.60	59.80	55.00	52.00	49.90	52.70	55.00	53.80	58.90
1978	62.20	65.40	69.60	64.70	64.70	62.10	58.40	59.60	63.20	61.60	58.20	65.70
1979	74.40	68.30	62.60	70.40	67.90	64.20	64.70	60.90	67.20	67.60	64.80	66.30
1980	66.90	62.30	66.50	59.30	56.90	65.10	69.70	70.30	70.30	67.30	61.90	62.30
1981	52.10	52.00	56.70	59.50	64.40	67.30	64.00	61.10	50.60	51.30	46.50	47.70

COLORADO FARM INCOME

1980 — Realized net farm income for Colorado farmers and ranchers totaled \$349.0 million for 1980, down 24 percent from the \$461.1 million realized a year earlier. After allowing for the net change in inventory values, the 1980 total net farm income was \$405.5 million, 17 percent below the comparable total for 1979. Farm production expenses increased 3 percent from the previous year, to a record high \$3,063.4 million in 1980.

Cash receipts from the sale of crops, livestock, and livestock products produced in Colorado totaled \$3,185.1 million in 1980, down 1 percent from the previous year's record high of \$3,207.5 million. Sales of livestock and livestock products, at \$2,219.9 million, represented 70 percent of the 1980 total. This was down 10 percent from the previous year in which livestock and livestock product sales accounted for 77 percent of the total. Crop sales totaled a record high \$965.2 million in 1980, up 29 percent from a year earlier, and accounted for 30 percent of the 1980 total compared with 23 percent of the 1979 total.

Government payments continued to decline from the record high level of \$80.4 million in 1978, dropping to \$18.0 million for 1980. This was down 52 percent from 1979. Non-money income was valued at a record high \$154.1 million, and other farm income also set a new record high at \$55.2 million. These two components of farm income were up 20 percent and 4 percent, respectively, from a year earlier. Realized gross farm income, at \$3,412.4 million, was just slightly below the record high of \$3,426.3 million set in 1979.

Farm production expenses continued the recent upward trend which began in 1976, reaching a new record high in 1980. Higher outlays were made for every component of farm production expenses except for expenditures for livestock. Outlays for livestock account for nearly one third of the total production expenses and this component was 14 percent below the previous year. On a percent change basis, the largest increases from a year earlier were in outlays for fertilizer and lime, labor, interest, and rent. Each of these components increased by more than 24 percent from 1979. Expenditures for feed and taxes increased less than 5 percent from 1979 while each of the other components increased between 13 and 15 percent. The average total net farm income for Colorado's 26,500 farm and ranch operators in 1980 was \$15,302 compared with the average of \$18,510 a year earlier.

1981 — Preliminary data for 1981 indicate that cash receipts from farm marketings reversed the decline experienced in 1980 and totaled a record high of \$3,296.5 million. Livestock and livestock products receipts totaled \$2,194.3 million (67 percent of the total), down 1 percent from 1980. Receipts from the sale of crops increased 14 percent to a new record high of \$1,102.1 million for 1981. This was the first time crop receipts reached or exceeded the billion dollar mark in Colorado. Even though gross farm income increased in 1981, producer's net income declined as farm production expenses rose faster than cash receipts.

**Farm income: Gross farm income, realized and total net farm income,
Colorado, 1974-80**

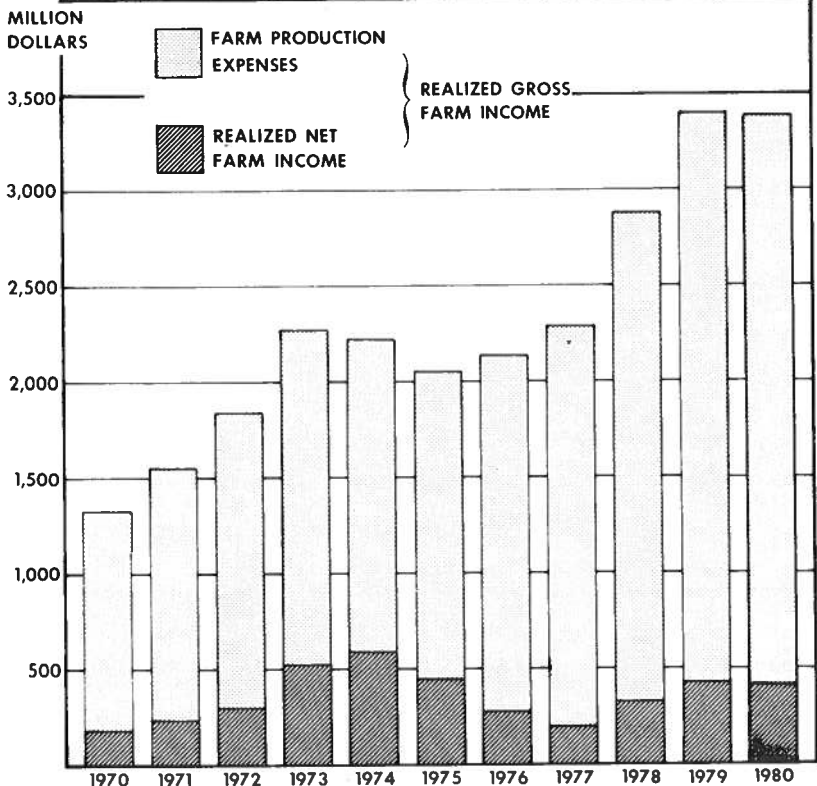
Item	1974	1975	1976	1977	1978	1979	1980
<i>Million dollars</i>							
Cash receipts from farm marketings	2,103.0	1,918.9	1,996.5	2,083.1	2,642.9	3,207.5	3,185.1
Government payments to farmers	12.5	18.0	22.8	65.4	80.4	37.3	18.0
Nonmoney income ¹	81.8	86.3	91.3	101.7	103.6	128.5	154.1
Other farm income ²	20.6	25.5	28.0	38.9	42.7	53.0	55.2
Realized gross farm income	2,217.9	2,048.7	2,138.6	2,289.1	2,869.6	3,426.3	3,412.4
Farm production expense	1,677.3	1,595.7	1,864.8	2,071.3	2,534.8	2,965.2	3,063.4
Realized net farm income	540.5	453.0	273.7	217.9	334.8	461.1	349.0
Net change in inventories	-71.0	9.0	-47.4	-5.9	9.6	25.7	56.5
Total net farm income ³	469.5	462.0	226.3	212.0	344.3	486.8	405.5

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

² Recreational services, machine hire, and custom work.

³ Individual items may not add to totals because of rounding.

COLORADO FARM INCOME, 1970-80



Expenses: Farm production expenses, Colorado, 1974-80

Item	1974	1975	1976	1977	1978	1979	1980
<i>Million dollars</i>							
Current operating expenses							
Feed	394.1	344.9	387.3	324.3	367.0	429.7	439.6
Livestock	459.5	384.5	531.5	700.0	1,020.6	1,211.6	1,045.8
Seed	22.1	23.9	31.0	38.1	40.8	43.8	50.4
Fertilizer and lime	57.4	66.9	62.8	53.3	64.1	57.7	95.6
Repairs & operation of capital items	109.2	126.4	150.4	169.2	179.9	219.8	262.4
Miscellaneous	196.6	208.2	233.9	274.9	306.5	378.3	426.0
Hired labor	88.1	81.9	82.2	103.8	115.8	109.7	141.7
Total	1,327.0	1,236.7	1,479.2	1,663.5	2,094.7	2,450.6	2,461.6
Depreciation & other consumption							
of farm capital	151.4	173.9	194.2	197.0	214.7	254.6	288.4
Taxes on farm property	45.7	50.4	49.3	51.5	52.6	55.6	57.8
Interest on farm mortgage debt	75.4	81.8	94.2	105.2	117.9	139.6	174.0
Net rent to non-farm landlords	77.8	52.8	47.9	54.1	54.9	64.8	81.6
Total farm production expenses¹	1,677.3	1,595.7	1,864.8	2,071.3	2,534.8	2,965.2	3,063.4

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

Farm Income: Gross income from farming, Colorado, 1968-80

Year	Cash receipts from farm marketings			Government payments ¹	Non- money income ²	Other farm income ³	Total gross farm income
	Crops	Livestock and livestock products	Total				
	Million dollars						
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	600.7	1,318.2	1,918.9	18.0	86.3	25.5	2,048.7
1976	560.3	1,436.2	1,996.5	22.8	91.3	28.0	2,138.6
1977	577.3	1,505.8	2,083.1	65.4	101.7	38.9	2,289.1
1978	553.9	2,088.9	2,642.9	80.4	103.6	42.7	2,869.6
1979	748.8	2,458.7	3,207.5	37.3	128.5	53.0	3,426.3
1980	965.2	2,219.9	3,185.1	18.0	154.1	55.2	3,412.4

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

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

³ Recreational services, machine hire, and custom work.

Farm income: Cash receipts from marketings, by commodities, Colorado, 1968-1980

Year	Corn grain	All wheat	Sorghum grain	Oats	Barley	Hay	Potatoes	Dry beans	Sugar beets	Fruit crops
<i>Thousand dollars</i>										
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	121,471	147,002	14,361	1,302	23,816	60,456	25,350	38,429	76,371	11,024
1976	113,693	146,333	10,489	1,400	25,442	59,029	31,250	22,246	48,593	11,091
1977	142,413	136,853	12,647	906	24,343	73,593	28,050	21,716	36,925	10,881
1978	132,042	127,768	11,919	604	24,609	61,187	27,892	22,458	42,449	6,807
1979	157,782	227,899	20,172	1,383	33,939	87,516	29,779	29,928	46,308	12,459
1980	203,968	374,253	6,842	1,110	36,354	80,296	38,242	49,978	58,959	12,350
Year	Cattle and calves	Hogs	Sheep and lambs	Wool	Chickens	Eggs	Turkeys	Dairy products	Commercial vegetables	
<i>Thousand dollars</i>										
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	44,308	61,588	3,597	542	19,697	29,648	75,426	38,559	
1976	1,158,866	44,056	78,079	5,806	666	22,669	31,814	85,622	41,944	
1977	1,248,330	31,584	63,086	6,166	466	22,172	37,884	86,666	37,007	
1978	1,790,388	47,756	72,602	5,613	457	21,960	42,158	96,495	39,551	
1979	2,153,243	53,291	63,039	7,338	902	21,906	40,458	106,907	46,974	
1980	1,888,340	61,197	66,791	7,421	555	20,992	46,529	116,591	47,710	

Farm Income: Cash receipts from marketings, by commodities, Colorado, 1978-80

Commodity	1978		1979		1980	
	Cash receipts	Percentage of total	Cash receipts	Percentage of total	Cash receipts	Percentage of total
	1,000 dollars	Percent	1,000 dollars	Percent	1,000 dollars	Percent
All commodities	2,642,852	100.0	3,207,482	100.0	3,185,126	100.0
Livestock and products	2,088,912	79.0	2,458,664	76.7	2,219,922	69.7
Meat animals	1,910,746	72.3	2,269,573	70.8	2,016,328	63.3
Cattle and calves	1,790,388	67.7	2,153,243	67.1	1,888,340	59.3
Sheep and lambs	72,602	2.7	63,039	2.0	66,791	2.1
Hogs	47,756	1.8	53,291	1.7	61,197	1.9
Dairy products	96,495	3.7	106,907	3.3	116,591	3.7
Milk, wholesale	87,920	3.3	98,560	3.1	108,500	3.4
Milk, retail	8,391	.3	8,163	.3	7,907	.2
Milkfat	184	*	184	*	184	*
Poultry and eggs	64,575	2.4	63,266	2.0	68,076	2.1
Turkeys	42,158	1.6	40,458	1.3	46,529	1.5
Eggs	21,960	.8	21,906	.7	20,992	.7
Chickens, farm	457	*	902	*	555	*
Miscellaneous livestock	17,096	.6	18,918	.6	18,927	.6
Wool	5,613	.2	7,338	.2	7,421	.2
Honey	1,524	.1	1,580	*	1,511	*
Beeswax	99	*	90	*	85	*
Other livestock ¹	9,860	.4	9,910	.3	9,910	.3
Crops	553,940	21.0	748,818	23.3	965,204	30.3
Food grains	127,884	4.8	228,064	7.1	374,470	11.8
Wheat	127,768	4.8	227,899	7.1	374,253	11.8
Rye	116	*	165	*	217	*
Feed grains	230,361	8.7	300,792	9.4	328,570	10.3
Corn	132,042	5.0	157,782	4.9	203,968	6.4
Hay	61,187	2.3	87,516	2.7	80,296	2.5
Barley	24,609	.9	33,939	1.1	36,354	1.1
Sorghum grain	11,919	.5	20,172	.6	6,842	.2
Oats	604	*	1,383	*	1,110	*
Vegetables	39,551	1.5	46,974	1.5	47,710	1.5
Onions	13,094	.5	15,759	.5	14,976	.5
Lettuce	5,793	.2	10,217	.3	7,836	.2
Cabbage	3,125	.1	3,418	.1	5,957	.2
Carrots	2,238	.1	2,352	.1	2,482	.1
Cucumbers	2,293	.1	1,927	.1	3,428	.1
Sweet corn	2,234	.1	2,333	.1	1,976	.1
Spinach	1,814	.1	1,954	.1	2,477	.1
Cantaloups	759	*	756	*	906	*
Tomatoes	731	*	523	*	409	*
Snap beans	538	*	668	*	331	*
Green peas	171	*	135	*	.....	*
Misc. vegetables ²	6,761	.3	6,932	.2	6,932	.2
Fruits	6,807	.3	12,459	.4	12,350	.4
Apples	4,317	.2	7,971	.2	7,511	.2
Peaches	1,274	*	2,683	.1	3,204	.1
Cherries	679	*	743	*	533	*
Pears	390	*	915	*	955	*
Misc. fruits ³	147	*	147	*	147	*
Other crops	149,337	5.6	160,529	4.9	202,104	6.4
Potatoes	27,892	1.1	29,779	.9	38,242	1.2
Dry edible beans	22,458	.8	29,928	.9	49,978	1.6
Sugar beets	42,449	1.6	46,308	1.4	58,959	1.9
Greenhouse and nursery	49,791	1.9	45,302	1.4	48,879	1.5
Forest products	1,090	*	1,199	*	1,199	*
Misc. field crops ⁴	5,657	.2	8,013	.2	4,847	.2

* Less than 0.05 percent.

¹ Includes other minor animals and products.

² Includes other minor vegetable crops.

³ Includes other minor fruit, berry, and vine crops.

⁴ Includes mushrooms, millet, seed, and other minor field crops.

Note: Reprinted from **Economic Indicators of the Farm Sector**, November 1981, USDA Economic Research Service.

1981 LIVESTOCK REVIEW

The 1981 production index for all livestock and livestock products was 9 points below a year earlier, at 110 percent of the 1967 base period. The poultry and egg index was 16 points higher than a year earlier and the dairy products index was 8 points higher, but the meat animal index was down 10 points to 106 percent of the 1967 base. The 1981 index for meat animals was 14 points below the 1979 index value of 120 percent.

Inventory numbers in Colorado were higher than a year earlier for all hogs and pigs and for all chickens but lower for all sheep and lambs and all cattle and calves. The January 1, 1982 inventory of all cattle and calves was down 3 percent. The December 1, 1981 count of all hogs and pigs was 6 percent above the previous year. The long downward trend in sheep numbers continued, as the number of all sheep and lambs on hand as of January 1, 1982 was 12 percent below a year earlier. The number of chickens on Colorado farms and ranches on December 1, 1981 was 19 percent above the previous year.

A general lack of appreciable moisture during the winter months of 1980-81 led to a rather pessimistic outlook for early grazing prospects. The overall forage condition for the state as of April 1, 1981 was 19 points below the previous year and 5 points below the 5-year average. Scattered rains during April and May resulted in only slight improvement, as the June 1 condition was 15 points below the previous year and the lowest June 1 rating since 1977. With warmer temperatures and limited rainfall, forage conditions deteriorated during June and July. August rains stimulated new growth in many areas of the state, and forage condition was rated as mostly good through September. However, the limited soil moisture was rapidly depleted and forage condition declined rapidly during the late summer and fall months. With limited soil moisture received during the winter, the 1982 season was to begin with very dry soils and generally poor to fair grazing prospects.

ALL CATTLE AND CALVES — The inventory of all cattle and calves on Colorado farms and ranches totaled 3,025,000 as of January 1, 1982, down 3 percent from the 3,125,000 head on hand January 1 the previous year. **All cows** that had calved, at 1,020,000 were down 60,000 from January 1, 1981. **Beef cows** totaled 945,000 and were down 6 percent from a year earlier while **milk cows** were up 4,000 to 75,000 head. **Heifers** weighing 500 pounds or more decreased 7 percent to 665,000. Of this total, 233,000 were being kept for **beef cow replacement** and 36,000 were intended for **milk cow replacement**. Of the 396,000 **other heifers** weighing 500 pounds or more, 77 percent were on feed for the slaughter market in Colorado feedlots. **Steers** weighing 500 pounds or more decreased 13 percent to 560,000 of which 74 percent were in Colorado feedlots on January 1, 1982. The number of **bulls** decreased 15 percent from the previous year to 51,000 head. **Heifer, steer, and bull calves** weighing less than 500 pounds totaled 729,000, up 17 percent from January 1, 1981. The January 1, 1982 inventory value of all cattle and calves in Colorado totaled \$1,225 billion, 19 percent less than a year earlier. Average value per head was \$405, down \$80 from last year. This decline in value plus the smaller inventory caused the lower inventory value.

DAIRY CATTLE — The January 1, 1982 inventory of milk cows and heifers that had calved totaled 75,000, up 4,000 from the previous year. Colorado's dairy herds averaged 12,712 pounds of milk per cow in 1981. This was 627 pounds above the 12,085 pounds per cow produced a year earlier and 601 pounds above the previous record high of 12,111 pounds per cow in 1978.

CATTLE AND CALVES ON FEED — There was 750,000 head of cattle and calves being fed for the slaughter market in Colorado feedlots as of January 1, 1982, down 11 percent from a year earlier. Northeast Colorado accounted for 61 percent of the January 1 total. Marketings of fed cattle from Colorado feedlots totaled 1,860,000 head during 1981, a 5 percent decline from marketings of 1,951,000 head in 1980 and 18 percent below 1979 marketings. There were 200 feedlots with a capacity of 1,000 head or more in operation during 1981 and they marketed 1,748,000 fed cattle or 94 percent of the state's total marketings. The remaining 112,000 head of fed cattle were marketed from 200 lots with a capacity of less than 1,000 head.

CALF CROP — The 900,000 calves born on Colorado farms and ranches during 1981 was down 1 percent from the 910,000 head born during 1980.

SHEEP AND LAMBS — The January 1, 1982 inventory of all sheep and lambs, at 710,000 head, was 12 percent below the January 1, 1981 total of 810,000 head. A 23 percent decrease in the number of sheep and lambs on feed and a 6 percent decrease in stock sheep numbers accounted for the lower inventory. The January 1, 1982 inventory of 710,000 included 480,000 **stock sheep and lambs** and 230,000 **sheep and lambs on feed**. The 1981 **lamb crop** of 440,000 was up 1 percent from the previous year. The inventory value of all sheep and lambs was \$44,730,000, 30 percent below the previous year. The lower inventory value results from the decline in the number of sheep and lambs and a lower average inventory value of \$63.00 per head for January 1, 1982 which was \$15.50 below the average value of \$78.50 per head on January 1, 1981.

SHEEP AND LAMBS ON FEED — Colorado farms and ranches accounted for 15 percent of the total U.S. inventory of sheep and lambs on feed as of January 1, 1982, maintaining the state's position as the leading sheep and lamb feeding state with 230,000 on feed. By March 1, 1982, the on-feed number had declined to 170,000 head, 6 percent above the previous year. On November 1, 1981, the first estimate for the 1981-82 feeding period, there were 250,000 sheep and lambs on feed in the state.

WOOL PRODUCTION — Colorado's 1981 wool production totaled 7,656,000 pounds, down 8 percent from the 8,338,000 pounds produced in 1980. There were 980,000 head of sheep and lambs shorn during the year compared with 1,100,000 a year earlier. Fleece weights averaged 7.8 pounds in 1981, up .2 pounds from the previous year. Producers received an average of 89 cents per pound, and total value of the 1981 wool shorn, at \$6,814,000, was 8 percent below the 1980 wool value of \$7,421,000.

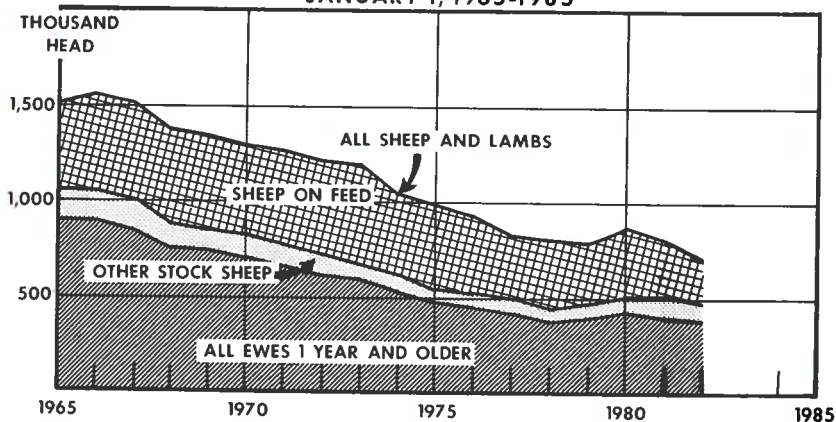
HOGS AND PIGS — The December 1, 1981 inventory of all hogs and pigs in Colorado was 330,000 head, 6 percent above the 310,000 on hand a year earlier. The inventory of **market hogs** was up 6 percent from a year earlier to 285,000 head and the number of **breeding stock** increased 13 percent to 45,000 head. The 1981 pig crop totaled 534,000, down 122,000 from a year earlier. The December 1980-May 1981 pig crop totaled 294,000 head and was 30 percent below the comparable period a year earlier. During this period, 42,000 sows were farrowed and the average litter size was 7.0. The June-November 1981 pig crop totaled 240,000 head, up 1 percent from the June-November 1980 period. During these months 32,000 sows were farrowed and the average litter size was 7.5 pigs. The December 1, 1981 inventory value of all hogs and pigs was \$22,770,000, 2 percent higher than a year earlier. The average value per head of \$69.00 was \$3.00 below the December 1, 1980 average value but this was offset by the 6 percent increase in inventory.

CHICKEN AND EGGS — The December 1, 1981 inventory of 3,100,000 chickens of all ages was 19 percent above the previous year. The number of **hens and pullets of laying age** was up 31 percent to 2,570,000 and accounted for 83 percent of the total inventory. The December 1, 1981 inventory value of all chickens was \$8,060,000, up 72 percent from the previous year. From December 1980 through November 1981, Colorado's laying flock produced 552 million eggs, 19 percent above the 464 million produced the same period a year earlier. Producers received an average of 61 cents per dozen during the year ending in November 1981, compared with 55 cents during the previous year.

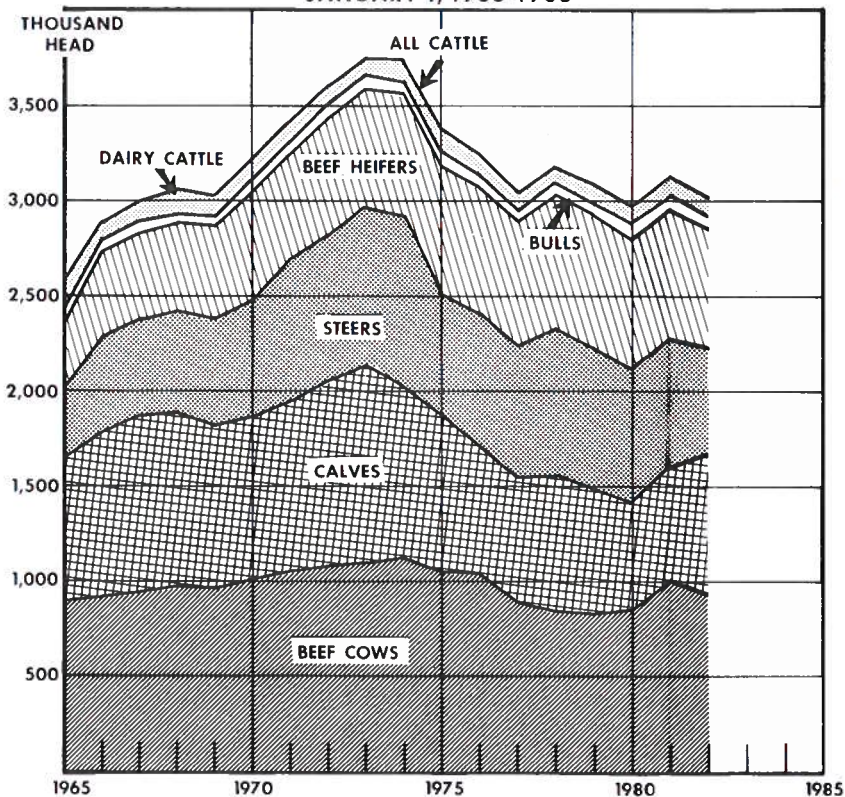
TURKEYS — Colorado producers raised 4,300,000 turkeys during 1981, 4 percent more than 4,130,000 raised during 1980. Producers received an average of 36 cents per pound for the 111.4 million pounds of turkey produced, and the gross income of \$40.1 million was down 14 percent from a year earlier.

BEES AND HONEY — Beekeepers extracted 2,542,000 pounds of honey from Colorado apiaries during 1981, up 9 percent from the previous year. The number of colonies in all Colorado apiaries, at 41,000, was down 4,000 from 1980. Average yield per colony, at 62 pounds, was 10 pounds above last year's average. The 1981 honey crop was valued at \$1,703,000 compared with the \$1,498,000 crop produced in 1980. The average price per pound of honey sold in 1981 was 67.0 cents, up from 64.0 cents a year earlier. Colorado's **beeswax** production for 1981 totaled 61,000 pounds, 30 percent above the previous year. Producers received an average of \$1.86 per pound for beeswax in 1981 for a total value of \$113,000, compared with a value of \$85,000 for the beeswax produced and sold in 1980.

SHEEP AND LAMBS ON FARMS, COLORADO **JANUARY 1, 1965-1985**



CATTLE AND CALVES ON FARMS, COLORADO **JANUARY 1, 1965-1985**



Livestock: Inventory by class, Colorado, January 1, 1977-82

Class	Number on farms					
	1977	1978	1979	1980	1981	1982
	<i>Thousands</i>					
Cattle and calves	3,030	3,180	3,090	2,975	3,125	3,025
All cows & heifers that have calved	960	929	915	925	1,080	1,020
Milk cows & heifers that have calved	71	72	72	72	71	75
Milk replacement heifers 500 lbs. and over	21	25	28	33	31	36
Beef cows & heifers that have calved	889	857	843	853	1,009	945
Beef replacement heifers 500 lbs. and over	136	127	133	180	169	233
Other heifers 500 lbs. & over	516	579	578	497	516	396
Steers 500 lbs. & over	712	766	735	711	644	560
Bulls 500 lbs. & over	49	51	46	54	60	51
Steers, heifers & bulls under 500 lbs.	636	703	655	575	625	729
Cattle on feed (included in classes shown above)	915	1,020	1,080	960	845	750
Calf crop, annual	865	780	790	910	900	.....
Sheep and lambs on feed	330	360	320	360	300	230
Stock sheep	500	450	475	510	510	480
Lambs:						
Ewe	56	53	64	66	86	58
Ram and wether	6	6	6	6	11	14
One year and older:						
Ewe	426	380	393	425	400	394
Ram and wether	12	11	12	13	13	14
Lamb crop, annual	452	390	400	435	440	.....
All hogs and pigs ¹	280	320	330	430	310	330
Pig crop, annual	464	529	687	418	294	.....
Chickens ¹	2,725	2,850	2,970	2,315	2,610	3,100
Hens and pullets of laying age	2,130	2,320	2,380	1,990	1,965	2,570
Hens	970	940	1,100	812	860	1,440
Pullets	1,160	1,380	1,280	1,178	1,105	1,130
Pullets 3 mos. & older not of laying age	415	155	240	117	351	286
Pullets under 3 mos. old	165	360	340	194	270	213
Other chickens	15	15	10	14	24	31
Chickens raised, annual	2,000	1,765	1,395	2,000	2,310	.....
Turkeys raised, annual	3,500	3,580	3,885	4,130	4,300	.....
Colonies of bees ²	41	41	39	45	41	.....
Commercial colonies ²	30	32	30	3	3	3

¹ December 1 preceding year.

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

³ Discontinued.

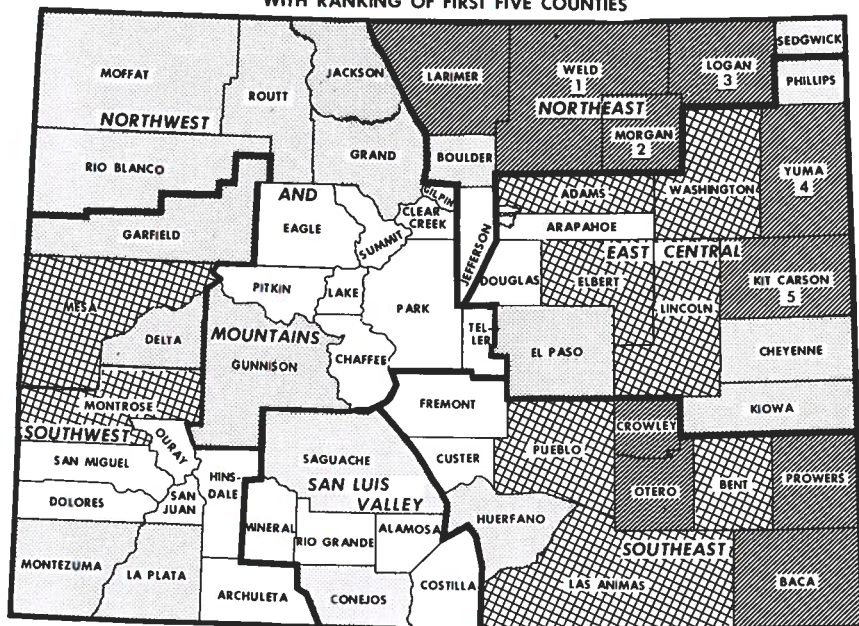
Livestock operations: Number by species, Colorado, 1966-81

Year	All cattle operations	Cattle feedlots ¹	Milk cow operations ¹	Sheep operations	Hog operations
	<i>Number</i>				
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	4,500
1977	19,000	475	4,500	2,400	4,800
1978	18,500	420	4,300	2,300	4,700
1979	18,000	390	4,200	2,400	4,700
1980	19,000	400	4,100	2,600	4,800
1981	20,000	400	4,200	2,500	4,400

¹ Included in operations with cattle.

CATTLE AND CALVES ON FARMS: COLORADO, 1982

WITH RANKING OF FIRST FIVE COUNTIES



HEAD

UNDER 25,000

25,000-49,999

50,000-74,999

75,000 PLUS

Cattle and calves: Inventory by districts, Colorado, January 1, 1980-82

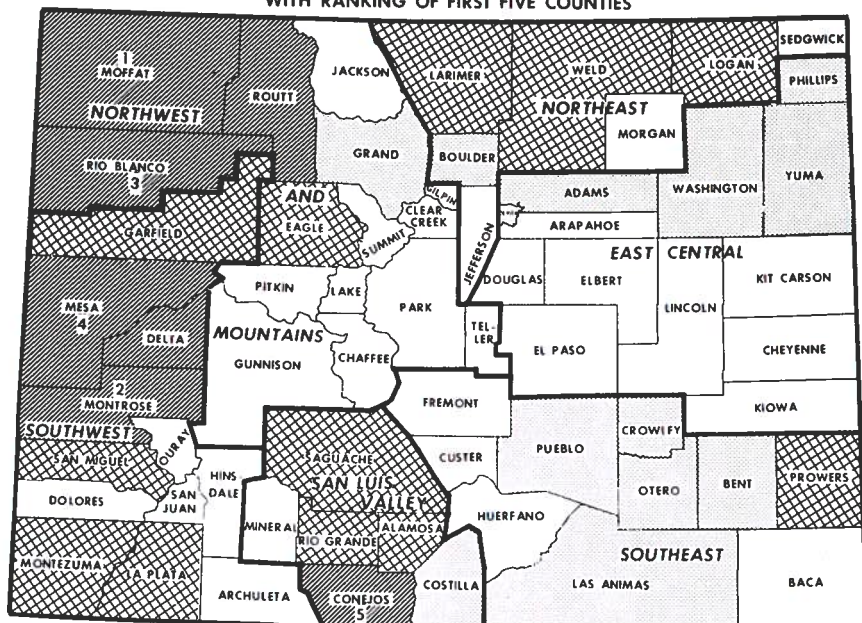
District	All cattle and calves			All cows and heifers that have calved			Milk cows and heifers that have calved		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	<i>Number</i>								
NW & Mountain	243,000	269,000	272,000	130,000	152,000	145,000	1,300	1,200	1,200
Northeast	1,062,000	1,147,000	1,059,000	186,000	223,000	210,000	38,500	39,000	40,000
East Central	696,000	656,000	695,000	241,000	275,000	265,000	14,200	13,000	14,500
Southwest	299,000	331,000	303,000	139,000	162,000	147,000	8,600	8,700	9,700
San Luis Valley	108,000	109,000	106,000	61,000	71,000	70,000	1,900	1,700	1,600
Southeast	567,000	613,000	590,000	168,000	197,000	183,000	7,500	7,400	8,000
State total	2,975,000	3,125,000	3,025,000	925,000	1,080,000	1,020,000	72,000	71,000	75,000

Cattle and calves: Inventory by counties, Colorado, January 1, 1980-82¹

County	All cattle and calves			All cows and heifers that have calved			Milk cows and heifers that have calved		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
	<i>Number</i>								
Adams	56,000	55,000	58,000	15,000	17,000	17,000	3,500	3,300	4,500
Alamosa	13,500	13,500	13,000	7,600	9,100	9,000	1,000	900	800
Arapahoe	14,000	13,500	14,000	8,400	9,500	9,000	650	600	300
Archuleta	12,500	14,000	12,000	4,300	5,200	5,000	.....	.....	.....
Baca	76,000	80,000	77,000	27,000	32,000	29,000	180	160	150
Bent	52,000	58,000	58,000	17,500	21,000	19,000	140	130	150
Boulder	31,000	32,000	30,000	9,000	10,000	9,000	3,000	3,300	3,000
Chaffee	8,500	9,000	9,000	4,600	5,100	5,000	600	580	600
Cheyenne	38,000	35,500	38,000	18,000	20,000	19,000	100	.....	100
Clear Creek	100	100	100	100	100	100	.....	.....	.....
Conejos	38,000	38,000	37,000	21,500	25,000	24,700	300	270	250
Costilla	7,000	7,000	6,500	4,800	5,800	5,700	.....	.....	.....
Crowley	79,000	82,000	80,000	10,000	11,500	10,000	500	500	600
Custer	14,000	14,500	14,000	5,500	6,500	6,500	.....	.....	200
Delta	40,000	44,000	40,000	20,000	23,000	20,500	1,500	1,600	2,100
Denver .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dolores	5,000	5,900	5,500	3,000	3,400	3,000	.....	.....	.....
Douglas	13,000	12,000	12,500	6,400	7,300	7,000	350	300	300
Eagle	17,000	19,000	19,000	9,100	11,000	10,500	.....	.....	.....
Elbert	52,000	50,000	54,000	25,500	28,500	27,500	1,100	1,000	900
El Paso	42,000	40,000	43,000	22,500	26,000	25,000	2,850	2,700	3,000
Fremont	16,000	16,500	15,000	10,000	11,500	10,000	1,900	1,850	1,800
Garfield	35,000	38,000	34,000	16,000	18,500	17,000	450	400	400
Gilpin	200	200	200	100	200	200	.....	.....	.....
Grand	22,500	25,500	25,500	12,500	14,500	14,000	.....	.....	.....
Gunnison	39,500	41,000	42,000	22,000	25,000	24,000	.....	.....	.....
Hinsdale	1,000	1,100	1,000	500	500	500	.....	.....	.....
Huerfano	28,000	30,500	30,000	14,000	16,000	14,500	550	500	600
Jackson	38,000	44,000	44,000	21,000	24,500	23,000	.....	.....	.....
Jefferson	6,000	7,000	6,000	4,000	5,000	4,000	550	600	600
Kiowa	34,000	31,000	32,500	13,500	15,000	14,000	100	.....	100
Kit Carson	122,000	116,000	121,000	29,000	34,000	31,500	1,000	900	1,200
Lake	2,200	2,500	2,500	600	700	600	.....	.....	.....
La Plata	32,500	37,000	34,000	14,500	17,000	15,000	1,000	900	800
Larimer	80,000	85,000	76,000	26,000	30,500	29,500	6,200	6,500	7,000
Las Animas	68,000	74,000	72,000	32,000	37,000	35,000	650	600	600
Lincoln	74,500	69,000	72,000	23,000	26,500	26,000	200	150	200
Logan	146,000	164,000	148,000	28,000	33,500	31,000	1,200	1,100	1,200
Mesa	70,500	76,000	71,000	28,000	33,000	30,000	2,700	2,800	2,500
Mineral	500	500	500	100	100	100	.....	.....	.....
Moffat	34,000	37,000	38,000	19,500	22,500	22,000	.....	.....	.....
Montezuma	27,000	29,000	27,000	16,000	18,500	17,000	450	420	500
Montrose	53,000	60,000	55,000	23,500	27,500	25,000	2,300	2,400	3,200
Morgan	187,000	197,000	176,000	24,500	30,000	29,500	4,000	3,800	4,000
Otero	83,000	91,000	89,000	14,000	16,000	14,500	700	750	800
Ouray	15,000	18,000	16,000	9,200	11,000	10,000	100	.....	100
Park	11,000	12,000	12,000	5,400	6,900	6,000	.....	.....	.....
Phillips	31,500	33,000	36,000	6,200	7,200	6,000	1,000	800	1,000
Pitkin	5,000	6,000	6,000	2,000	2,300	2,200	100	.....	.....
Prowers	99,000	111,000	102,000	20,000	24,500	23,500	150	140	200
Pueblo	52,000	55,500	53,000	18,000	21,000	21,000	2,650	2,700	2,900
Rio Blanco	30,000	33,000	34,000	16,000	18,500	18,000	170	150	150
Rio Grande	15,000	15,500	15,000	10,000	11,500	11,000	400	350	300
Routt	30,000	34,000	34,000	14,000	17,000	16,000	150	130	150
Saguache	34,000	34,500	34,000	17,000	19,500	19,500	150	150	200
San Juan .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Miguel	7,500	8,000	7,500	4,000	4,400	4,000	.....	.....	.....
Sedgwick	28,000	32,000	30,000	6,500	7,500	7,000	150	200	200
Summit	1,800	2,000	2,000	1,000	1,200	1,200	.....	.....	.....
Teller	3,200	3,700	3,700	2,100	2,500	2,200	.....	.....	.....
Washington	68,000	65,000	70,000	25,500	29,000	29,000	450	400	300
Weld	584,000	630,000	593,000	88,000	106,500	100,000	23,400	23,500	24,000
Yuma	151,000	136,000	144,000	48,000	55,000	54,000	2,900	2,700	2,600
Other counties .....	.....	.....	.....	.....	.....	.....	510	770	450
State total	2,975,000	3,125,000	3,025,000	925,000	1,080,000	1,020,000	72,000	71,000	75,000

STOCK SHEEP ON FARMS: COLORADO, 1982

WITH RANKING OF FIRST FIVE COUNTIES



HEAD

UNDER 2,000

2,000-4,999

5,000-19,999

20,000 PLUS

Stock sheep and hogs: Inventory by districts, Colorado, 1979-82

District	Stock sheep January 1			All hogs and pigs December 1		
	1980	1981	1982	1979	1980	1981
	<i>Number</i>					
NW & Mountain	190,000	189,000	192,000	1,000	500	600
Northeast	29,000	29,000	29,000	171,000	127,000	134,000
East Central	20,000	21,000	19,000	142,000	102,000	108,000
Southwest	180,000	179,000	154,000	40,000	27,000	29,000
San Luis Valley	69,000	69,000	64,000	25,000	15,500	17,400
Southeast	22,000	23,000	22,000	51,000	38,000	41,000
State total	510,000	510,000	480,000	430,000	310,000	330,000

Stock sheep and hogs: Inventory by counties, Colorado, 1979-82

County	Stock sheep January 1			All hogs and pigs December 1		
	1980	1981	1982	1979	1980	1981
	<i>Number</i>					
Adams	1,400	1,500	2,500	27,000	20,000	25,200
Alamosa	14,500	12,000	10,000	1,300	800	1,000
Arapahoe	1,800	2,000	1,800	1,600	1,200	2,200
Archuleta	1,100	1,100	1,000	100	100	100
Baca	700	600	500	3,700	3,000	4,100
Bent	4,500	4,300	4,000	7,400	5,500	6,800
Boulder	3,100	3,200	3,300	4,600	3,600	3,100
Chaffee	800	500	600	200	100	100
Cheyenne	700	600	400	2,500	1,700	1,600
Clear Creek .....	.....	.....	.....	.....	.....	.....
Conejos	29,000	30,000	28,000	14,500	9,000	10,500
Costilla	3,500	4,000	4,000	800	500	400
Crowley	1,600	2,000	2,000	9,000	7,000	8,200
Custer .....	.....	.....	.....	300	200	100
Delta	26,000	26,000	22,000	8,200	5,700	5,700
Denver .....	.....	.....	.....	.....	.....	.....
Dolores .....	.....	.....	.....	.....	.....	.....
Douglas	900	900	700	1,100	800	700
Eagle	5,100	5,500	6,000	.....	100	100
Elbert	900	1,200	1,000	6,400	4,500	4,800
El Paso	1,400	1,400	1,100	11,500	9,000	11,800
Fremont	400	400	400	3,500	2,500	3,100
Garfield	20,000	21,000	19,000	500	400	1,100
Gilpin .....	.....	.....	.....	.....	.....	.....
Grand	2,500	2,000	2,000	.....	.....	.....
Gunnison	100	100	200	100	.....	.....
Hinsdale .....	.....	.....	.....	.....	.....	.....
Huerfano	1,400	1,200	1,100	1,000	700	300
Jackson	200	200	300	.....	.....	.....
Jefferson	300	300	300	300	300	300
Kiowa	900	900	700	2,100	1,500	1,600
Kit Carson	1,800	1,600	1,300	9,700	7,500	10,300
Lake .....	.....	.....	.....	.....	.....	.....
La Plata	12,000	10,000	8,000	2,400	1,500	1,600
Larimer	5,500	5,400	5,300	21,500	17,000	17,200
Las Animas	1,600	1,800	2,000	300	200	400
Lincoln	400	400	300	13,000	7,800	6,500
Logan	6,300	5,500	5,700	35,000	25,000	26,700
Mesa	44,000	42,000	34,000	18,500	13,000	11,400
Mineral .....	.....	.....	.....	.....	.....	.....
Moffat	123,000	121,000	122,000	300	200	200
Montezuma	12,000	13,000	11,200	400	300	500
Montrose	49,000	50,000	43,000	9,800	6,000	8,600
Morgan	1,700	1,500	1,300	58,500	43,000	44,000
Otero	2,500	3,000	3,000	14,000	10,000	7,800
Ouray	900	900	800	100	.....	.....
Park	1,600	1,500	1,500	.....	.....	.....
Phillips	2,100	2,500	3,000	8,600	6,000	3,800
Pitkin	100	100	200	.....	.....	.....
Prowers	5,800	6,200	6,000	7,500	5,500	4,900
Pueblo	3,500	3,500	3,000	4,300	3,400	5,300
Rio Blanco	35,000	35,000	35,000	.....	.....	.....
Rio Grande	11,500	12,000	12,000	3,400	2,200	3,300
Routt	21,500	23,000	24,000	300	100	200
Saguache	10,500	11,000	10,000	5,000	3,000	2,200
San Juan .....	.....	.....	.....	.....	.....	.....
San Miguel	15,000	15,000	15,000	.....	.....	.....
Sedgwick	100	100	100	2,100	1,100	2,700
Summit .....	.....	.....	.....	100	.....	.....
Teller	100	100	200	.....	.....	.....
Washington	2,600	3,000	2,600	22,000	16,000	20,900
Weld	12,000	13,000	13,000	49,000	37,000	40,000
Yuma	5,100	5,000	3,600	36,500	26,000	18,600
State total	510,000	510,000	480,000	430,000	310,000	330,000

Cattle and calves: Inventory by class, Colorado, January 1, 1975-82

Year	Total	Cows and heifers that have calved		Heifers 500 lbs. and over			Steers 500 lbs. and over	Bulls 500 lbs. and over	Steers heifers and bulls under 500 lbs.
		Beef	Milk	Beef cow replacements	Milk cow replacements	Other			
	1,000 head								
1975	3,375	1,050	75	294	34	385	651	71	815
1976	3,250	1,040	75	180	40	475	705	60	675
1977	3,030	889	71	136	21	516	712	49	636
1978	3,180	857	72	127	25	579	766	51	703
1979	3,090	843	72	133	28	578	735	46	655
1980	2,975	853	72	180	33	497	711	54	575
1981	3,125	1,009	71	169	31	516	644	60	625
1982	3,025	945	75	233	36	396	560	51	729

Sheep and lambs: Inventory by class, Colorado, January 1, 1975-82

Year	All sheep	On feed	Stock sheep				
			Total	Lambs		One year and older	
				Ewes	Wethers and rams	Ewes	Wethers and rams
	1,000 head						
1975	990	440	550	56	10	470	14
1976	920	400	520	47	7	452	14
1977	830	330	500	56	6	426	12
1978	810	360	450	53	6	380	11
1979	795	320	475	64	6	393	12
1980	870	360	510	66	6	425	13
1981	810	300	510	86	11	400	13
1982	710	230	480	58	14	394	14

Hogs and pigs: Inventory by class, Colorado, December 1, 1974-81

Year	Total	Breeding	Others			
			Under 60 lbs.	60-119 lbs.	120-179 lbs.	180 lbs. & over
	1,000 head					
1974	325	39	102	78	60	46
1975	290	36	89	66	53	46
1976	280	36	95	62	50	37
1977	320	45	115	65	52	43
1978	330	50	116	66	60	38
1979	430	60	130	94	91	55
1980	310	40	100	60	70	40
1981	330	45	95	75	80	35

Hogs: Breeding hogs and pig crop, Colorado, 1974-81

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
	<i>1,000 head</i>	<i>1,000 head</i>	<i>Number</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>Number</i>	<i>1,000 head</i>
1974	39	32	7.2	230	32	7.2	230
1975	36	28	6.8	190	29	7.4	215
1976	36	31	7.3	226	31	7.4	229
1977	45	31	7.2	223	33	7.3	241
1978	50	37	7.1	263	38	7.0	266
1979	60	43	7.5	323	52	7.0	364
1980	40	55	7.6	418	34	7.0	238
1981	45	42	7.0	294	32	7.5	248

Cattle and calves: Production, disposition, and value, Colorado, 1970-81

Year	Calf crop	Inship-ments	Marketings ¹		Farm slaughter	Deaths	Production	Marketings ²	Cash receipts	Value of home consumption
			Cattle	Calves						
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 pounds	1,000 pounds	1,000 dollars	1,000 dollars
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	2,825	150	8	117	1,561,770	3,033,900	1,156,301	8,051
1977	865	2,558	3,015	78	10	170	1,645,010	3,207,700	1,248,331	10,287
1978	780	2,628	3,299	43	6	150	1,854,170	3,506,160	1,790,389	6,067
1979	790	2,307	2,933	129	5	145	1,641,340	3,150,920	2,153,245	10,714
1980	910	2,235	2,638	182	10	165	1,578,560	2,849,640	1,879,642	17,765
1981	900	1,807	2,588	95	4	120	1,464,360	2,716,140	1,696,557	7,144

¹ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

² Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

Sheep and lambs: Production, disposition, and value, Colorado, 1970-81

Year	Lamb crop	Inship-ments	Marketings ¹		Farm slaughter	Deaths	Production	Marketings ²	Cash receipts	Value of home consumption
			Sheep	Lambs						
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 pounds	1,000 pounds	1,000 dollars	1,000 dollars
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	53	1,247	6	137	73,708	142,705	61,868	310
1976	465	1,036	76	1,379	6	130	84,932	166,963	78,078	335
1977	452	796	107	1,024	7	130	68,109	128,455	63,087	436
1978	390	733	45	965	6	122	65,435	118,606	72,603	453
1979	400	645	69	769	6	126	61,901	100,341	63,040	467
1980	435	609	136	846	6	116	65,459	115,682	66,791	448
1981	440	436	101	744	5	126	52,506	94,859	49,169	324

¹ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

² Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

Hogs and pigs: Production, disposition, and value, Colorado 1970-81

Year	Pig crop (pigs saved)			Inship-ments	Marketings	Farm slaughter	Deaths	Produc-tion	Market-ings ²	Cash re-ceipts	Value of home consumption
	Spring	Fall	Total								
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 pounds	1,000 pounds	1,000 dollars	1,000 dollars
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	93,369	89,427	41,893	3,849
1976 ...	226	229	455	9	439	7	28	99,211	96,251	41,745	2,541
1977 ...	223	241	464	14	394	7	37	92,853	81,118	31,584	2,865
1978 ...	263	266	529	12	492	9	30	111,925	101,939	47,756	4,032
1979 ...	323	364	687	19	551	10	45	147,430	124,670	53,291	4,076
1980 ...	418	238	656	6	727	10	45	151,155	158,166	61,198	3,592
1981 ...	294	240	534	5	465	7	47	111,035	101,490	44,817	2,902

¹ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

² Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

Cattle and calves: Number on feed, placements, marketings, and other disappearance, by months, Colorado, 1973-82¹

Month	Year									
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
1,000 head										
January										
Number on feed, January 1	1,050	930	755	925	915	1,020	1,080	960	845	750
Placed on feed during January	175	194	117	125	170	183	198	104	171	178
Marketed during January	180	165	152	166	209	205	225	165	180	175
Other disappearance during January .....	.....	14	10	19	6	18	18	14	16	23
February										
Number on feed, February 1	1,045	945	710	865	870	980	1,035	885	820	730
Placed on feed during February	95	144	141	213	190	225	162	140	118	179
Marketed during February	160	135	162	190	209	250	215	213	185	180
Other disappearance during February .....	.....	15	4	13	6	10	12	22	28	14
March										
Number on feed, March 1	980	939	685	875	845	945	970	790	725	715
Placed on feed during March	161	119	186	199	205	257	195	110	181	255
Marketed during March	195	185	178	220	231	240	220	184	210	185
Other disappearance during March .....	.....	9	5	9	9	22	20	16	31	15
April										
Number on feed, April 1	946	864	688	845	810	940	925	700	665	770
Placed on feed during April	144	140	171	198	228	186	160	145	205	.....
Marketed during April	170	180	168	190	190	200	175	155	140	.....
Other disappearance during April .....	.....	20	6	8	13	16	25	15	30	.....
May										
Number on feed, May 1	920	804	685	845	835	910	885	675	700	.....
Placed on feed during May	195	127	175	141	203	261	237	213	177	.....
Marketed during May	185	169	150	149	177	190	200	170	145	.....
Other disappearance during May .....	.....	20	26	12	31	36	32	33	22	.....
June										
Number on feed, June 1	930	742	684	825	830	945	890	685	710	.....
Placed on feed during June	190	100	147	167	180	185	228	172	171	.....
Marketed during June	170	165	137	175	189	200	212	145	170	.....
Other disappearance during June .....	.....	5	10	7	11	20	26	17	16	.....
July										
Number on feed, July 1	950	672	684	810	810	910	880	695	695	.....
Placed on feed during July	123	161	145	135	169	167	95	145	91	.....
Marketed during July	163	135	165	180	190	190	157	135	145	.....
Other disappearance during July .....	.....	8	4	5	4	7	13	5	11	.....
August										
Number on feed, August 1	910	690	660	760	785	880	805	700	630	.....
Placed on feed during August	140	150	165	118	159	191	135	185	116	.....
Marketed during August	170	162	154	185	206	218	187	158	145	.....
Other disappearance during August .....	.....	3	4	3	8	13	18	7	6	.....
September										
Number on feed, September 1	880	675	667	690	730	840	735	720	595	.....
Placed on feed during September	215	162	235	252	254	291	280	180	204	.....
Marketed during September	170	145	165	190	188	184	165	155	145	.....
Other disappearance during September .....	.....	2	2	2	6	12	10	5	4	.....
October										
Number on feed, October 1	925	690	735	750	790	935	840	740	650	.....
Placed on feed during October	296	233	291	293	355	360	325	295	238	.....
Marketed during October	221	174	162	185	187	217	218	166	135	.....
Other disappearance during October .....	.....	4	9	3	8	13	17	19	8	.....
November										
Number on feed, November 1	1,000	745	855	855	950	1,065	930	850	745	.....
Placed on feed during November	163	169	169	204	205	230	192	190	185	.....
Marketed during November	190	137	125	148	150	187	140	140	120	.....
Other disappearance during November .....	.....	7	9	6	10	13	17	25	15	.....
December										
Number on feed, December 1	973	770	890	905	995	1,095	965	875	795	.....
Placed on feed during December	127	132	166	172	201	166	162	161	108	.....
Marketed during December	170	140	120	156	165	170	150	165	140	.....
Other disappearance during December .....	.....	7	11	6	11	11	17	26	13	.....

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

**Stocker and feeder cattle: Shipments into Colorado from selected states
and other countries, 1977-81¹**

State	1977	1978	1979	1980	1981
<i>Head</i>					
Alabama	6,511	12,431	6,776	5,956	1,219
Arizona	22,580	23,560	26,577	12,357	17,700
Arkansas	31,498	44,144	31,786	18,797	26,649
California	32,732	13,813	56,850	67,381	37,917
Florida	1,381	5,059	5,175	2,759	3,389
Idaho	96,489	36,345	58,049	54,722	66,781
Illinois	5,131	4,944	3,407	1,074	1,658
Iowa	11,738	21,097	17,203	10,102	6,649
Kansas	234,113	353,161	246,824	209,272	199,602
Kentucky	24,612	54,166	16,918	14,745	4,386
Minnesota	2,572	2,994	4,262	4,087	280
Mississippi	29,524	34,253	31,422	38,105	23,944
Missouri	101,639	108,993	70,818	52,744	46,637
Montana	97,673	91,703	72,445	48,573	60,074
Nebraska	75,513	109,411	110,632	67,799	89,017
Nevada	28,805	10,646	17,616	26,069	32,330
New Mexico	208,072	168,674	152,917	154,761	133,644
North Dakota	54,733	33,241	28,323	27,322	13,407
Oklahoma	297,697	434,512	352,163	327,793	210,028
Oregon	20,599	9,228	18,508	19,472	23,041
South Dakota	23,397	37,879	36,680	31,381	37,680
Tennessee	10,875	9,611	8,767	11,135	16,154
Texas	463,066	504,749	481,288	300,109	260,091
Utah	74,916	49,792	43,625	30,128	43,803
Wyoming	221,612	238,142	237,366	177,464	196,501
Other states	8,998	12,314	21,484	15,122	15,830
Canada	3,376	721	1,347	466	1,587
Mexico	6,103	16,409	16,342	3,479	1,758
Total	2,195,955	2,441,992	2,175,570	1,733,174	1,571,756

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

Cattle and calves: Number on feed, selected counties, Colorado, January 1, 1977-82

County	1977	1978	1979	1980	1981	1982
<i>Number</i>						
Adams	24,500	29,500	29,300	22,700	28,000	26,000
Baca	12,000	14,000	13,550	8,000	6,500	3,000
Bent	14,000	11,000	18,300	14,250	12,500	10,000
Boulder	12,000	15,000	12,000	15,300	16,000	16,000
Kit Carson	51,500	53,000	55,500	46,300	37,000	35,500
Larimer	28,000	37,000	32,000	29,500	28,500	22,000
Logan	96,500	89,000	93,500	77,000	67,000	55,000
Morgan	108,000	119,000	138,500	103,500	82,000	66,000
Otero	26,000	26,000	35,700	32,600	41,000	41,000
Phillips	7,500	12,500	9,500	9,900	11,000	12,000
Prowers	34,500	51,000	44,000	46,600	63,000	55,000
Pueblo	15,500	11,500	9,600	15,400	9,500	4,000
Sedgwick	9,000	11,000	11,000	8,700	8,000	9,000
Washington	3,500	4,000	4,600	6,500	5,500	2,000
Weld	374,000	410,000	440,500	387,000	297,000	292,000
Yuma	32,000	41,000	43,500	48,800	45,000	36,000
Other counties ¹	66,500	85,500	88,950	87,950	87,500	65,500
State total	915,000	1,020,000	1,080,000	960,000	845,000	750,000

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

Cattle on feed: Number by areas, by months, Colorado, 1980¹

Month	On feed first of month	Placements	Marketings	Other disappearance	On feed first of month	Placements	Marketings	Other disappearance
	Northeast				East central			
	Number							
Jan.	621,000	61,100	101,500	8,600	138,000	19,800	24,200	600
Feb.	572,000	80,300	138,600	8,700	133,000	28,000	33,700	3,300
Mar.	505,000	89,200	122,100	7,600	124,000	8,800	25,400	3,900
Apr.	464,500	79,300	102,200	5,600	103,500	27,600	29,500	3,100
May	436,000	129,600	106,200	15,400	98,500	33,600	27,500	3,100
June	444,000	97,500	91,000	7,000	101,500	28,400	22,100	3,800
July	443,500	93,600	92,500	3,100	104,000	18,000	19,100	400
Aug.	441,500	125,900	95,100	3,300	102,500	24,700	19,700	500
Sept.	469,000	99,000	102,100	1,900	107,000	28,400	27,600	800
Oct.	464,000	158,800	102,100	8,700	107,000	46,300	27,000	2,800
Nov.	512,000	110,100	84,700	15,400	123,500	32,500	20,600	2,400
Dec.	522,000	109,800	122,600	10,700	133,000	21,500	21,100	1,400
Total .....	.....	1,234,200	1,260,700	96,000	.....	317,600	297,500	26,100
	Southeast				West			
	Number							
Jan.	177,000	22,600	36,200	2,900	24,000	500	3,100	1,900
Feb.	160,500	25,500	36,800	7,200	19,500	6,200	3,900	2,800
Mar.	142,000	11,400	31,600	4,300	19,000	600	4,900	200
Apr.	117,500	35,400	20,500	5,900	14,500	2,700	2,800	400
May	126,500	46,800	35,100	11,700	14,000	3,000	1,200	2,800
June	126,500	39,200	27,000	2,200	13,000	6,900	4,900	4,000
July	136,500	22,500	20,500	500	11,000	10,900	2,900	1,000
Aug.	138,000	31,700	39,400	2,300	18,000	2,700	3,800	900
Sept.	128,000	47,200	22,700	1,000	16,000	5,400	2,600	1,300
Oct.	151,500	70,700	32,100	3,100	17,500	19,200	4,800	4,400
Nov.	187,000	37,000	31,900	3,600	27,500	10,400	2,800	3,600
Dec.	188,500	22,500	19,300	9,200	31,500	7,200	2,000	4,700
Total .....	.....	412,500	353,100	53,900	.....	75,700	39,700	28,000

Month	On feed first of month	Placements	Marketings	Other disappearance
	State			
	Number			
Jan.	960,000	104,000	165,000	14,000
Feb.	885,000	140,000	213,000	22,000
Mar.	790,000	110,000	184,000	16,000
Apr.	700,000	145,000	155,000	15,000
May	675,000	213,000	170,000	33,000
June	685,000	172,000	145,000	17,000
July	695,000	145,000	135,000	5,000
Aug.	700,000	185,000	158,000	7,000
Sept.	720,000	180,000	155,000	5,000
Oct.	740,000	295,000	166,000	19,000
Nov.	850,000	190,000	140,000	25,000
Dec.	875,000	161,000	165,000	26,000
Total .....	.....	2,040,000	1,951,000	204,000

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

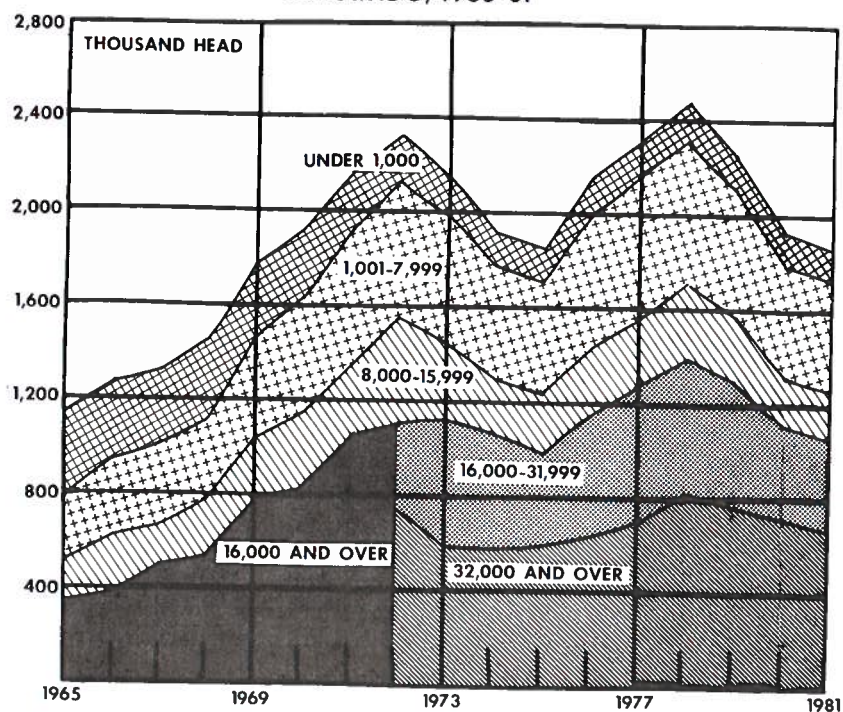
Cattle on feed: Number by areas, by months, Colorado, 1981¹

Month	On feed first of month	Placements	Marketings	Other disappearance	On feed first of month	Placements	Marketings	Other disappearance
	Northeast				East central			
	Number							
Jan.	498,500	92,000	108,000	4,000	132,000	37,000	33,000	3,000
Feb.	478,500	78,000	127,000	15,000	133,000	12,500	26,000	1,000
Mar.	414,500	84,500	118,000	6,000	118,500	29,500	33,000	2,000
Apr.	375,000	136,500	89,000	16,000	113,000	39,000	26,000	4,000
May	406,500	101,000	90,000	7,500	122,000	33,500	23,500	5,500
June	410,000	100,000	103,000	6,000	126,500	21,700	24,700	1,000
July	401,000	42,500	80,000	3,000	122,500	18,000	25,000	2,000
Aug.	360,500	64,500	91,500	3,500	113,500	32,300	26,500	800
Sept.	330,000	124,000	83,000	1,000	118,500	42,500	32,000	1,000
Oct.	370,000	150,000	79,000	5,000	128,000	32,500	22,000	1,000
Nov.	436,000	121,000	65,000	5,000	137,500	23,500	23,000	5,000
Dec.	487,000	55,700	78,000	4,700	133,000	17,500	28,500	2,000
Total .....	.....	1,149,700	1,111,500	76,700	.....	339,500	323,200	28,300
	Southeast				West			
	Number							
Jan.	182,500	38,000	36,000	7,000	32,000	4,000	3,000	2,000
Feb.	177,500	22,000	29,000	10,500	31,000	5,500	3,000	1,500
Mar.	160,000	61,500	52,000	20,000	32,000	5,500	7,000	3,000
Apr.	149,500	28,000	23,000	4,000	27,500	1,500	2,000	6,000
May	150,500	34,500	28,000	4,500	21,000	8,000	3,500	4,500
June	152,500	45,300	38,800	6,500	21,000	4,000	3,500	2,500
July	152,500	29,500	36,000	5,000	19,000	1,000	4,000	1,000
Aug.	141,000	15,400	23,200	1,200	15,000	3,800	3,800	500
Sept.	132,000	36,500	27,000	1,000	14,500	1,000	3,000	1,000
Oct.	140,500	47,500	30,500	1,500	11,500	8,000	3,500	500
Nov.	156,000	35,000	30,000	4,000	15,500	5,500	2,000	1,000
Dec.	157,000	31,000	32,000	6,000	18,000	3,800	1,500	300
Total .....	.....	424,200	385,500	71,200	.....	51,600	39,800	23,800

Month	On feed first of month	Placements	Marketings	Other disappearance
	State			
	Number			
Jan.	845,000	171,000	180,000	16,000
Feb.	820,000	118,000	185,000	28,000
Mar.	725,000	181,000	210,000	31,000
Apr.	665,000	205,000	140,000	30,000
May	700,000	177,000	145,000	22,000
June	710,000	171,000	170,000	16,000
July	695,000	91,000	145,000	11,000
Aug.	630,000	116,000	145,000	6,000
Sept.	595,000	204,000	145,000	4,000
Oct.	650,000	238,000	135,000	8,000
Nov.	745,000	185,000	120,000	15,000
Dec.	795,000	108,000	140,000	13,000
Total .....	.....	1,965,000	1,860,000	200,000

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

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



Feedlots: Number by size, Colorado, 1974-81

Feedlot capacity	Number of lots							
	1974	1975	1976	1977	1978	1979	1980	1981
	Number							
Under 1,000 head	425	344	318	276	217	197	200	200
1,000-1,999	64	63	59	72	76	67	75	75
2,000-3,999	59	63	58	60	60	63	61	61
4,000-7,999	25	25	29	26	23	20	20	20
8,000-15,999	20	21	18	19	22	21	22	22
16,000-31,999	14	15	15	16	15	15	15	15
32,000 and over	6	6	5	6	7	7	7	7
Total all feedlots	613	537	502	475	420	390	400	400

Fed cattle: Marketings by size of feedlot, Colorado, 1974-81

Feedlot capacity	Marketed for slaughter							
	1974	1975	1976	1977	1978	1979	1980	1981
	1,000 head							
Under 1,000 head	140	140	144	143	158	135	116	112
1,000-1,999	105	85	112	133	135	125	96	93
2,000-3,999	161	192	242	248	258	256	232	214
4,000-7,999	206	187	215	219	196	175	180	167
8,000-15,999	223	261	274	278	327	265	231	223
16,000-31,999	494	375	513	576	567	542	366	372
32,000 and over	575	598	634	694	810	766	730	679
Total all feedlots	1,904	1,838	2,134	2,291	2,451	2,264	1,951	1,860

Cattle: Number on feed by classes, by quarters, Colorado, 1976-82

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			
Thousand head							
1976-Jan. 1	925	520	386	19	626	407	29
Apr. 1	845	451	379	15	537	576	41
July 1	810	380	419	11	506	514	27
Oct. 1	750	382	359	9	505	555	10
1977-Jan. 1	915	489	414	12	669	489	15
Apr. 1	810	444	355	11	565	649	21
July 1	810	450	355	5	611	556	55
Oct. 1	790	426	361	3	582	584	18
1978-Jan. 1	1,020	551	464	5	761	502	29
Apr. 1	940	477	456	7	665	695	50
July 1	910	449	454	7	632	590	72
Oct. 1	935	493	438	4	649	592	32
1979-Jan. 1	1,080	594	481	5	756	574	37
Apr. 1	925	504	416	5	555	660	50
July 1	880	486	391	3	625	587	83
Oct. 1	840	458	379	3	510	509	41
1980-Jan. 1	960	548	405	7	679	508	51
Apr. 1	700	424	272	4	354	562	52
July 1	695	391	302	2	530	470	65
Oct. 1	740	425	311	4	510	448	17
1981-Jan. 1	845	451	387	7	646	471	70
Apr. 1	665	330	330	5	470	575	75
July 1	695	287	403	5	553	455	68
Oct. 1	650	367	282	1	411	435	21
1982-Jan. 1	750	428	318	4	531	395	36
Apr. 1	770	379	383	8	612	540	52

Steers and heifers: Number on feed by weight groups, by quarters, Colorado, 1976-82

Year and month	Steers					Heifers			
	Under 500 lbs.	500-699 lbs.	700-899 lbs.	900-1099 lbs.	1100 lbs. and over	Under 500 lbs.	500-699 lbs.	700-899 lbs.	900 lbs. and over
<i>Number</i>									
1976-Jan. 1	14	53	143	251	59	26	88	170	102
Apr. 1	9	54	132	178	78	16	123	143	97
July 1	2	32	124	166	56	10	100	194	115
Oct. 1	1	38	133	171	39	8	103	149	99
1977-Jan. 1	10	51	161	215	52	27	96	177	114
Apr. 1	6	66	133	177	62	25	131	128	71
July 1	1	30	158	217	44	11	94	187	63
Oct. 1	3	43	140	180	60	16	106	152	87
1978-Jan. 1	26	68	195	213	49	43	129	174	118
Apr. 1	21	90	144	159	63	31	169	162	94
July 1	11	53	152	201	32	22	116	215	101
Oct. 1	12	51	169	188	73	18	113	194	113
1979-Jan. 1	18	55	148	307	66	18	138	214	111
Apr. 1	16	62	135	188	103	9	128	178	101
July 1	2	45	166	216	57	12	111	188	80
Oct. 1	6	32	119	208	93	11	95	143	130
1980-Jan. 1	25	52	150	241	80	32	105	138	130
Apr. 1	13	49	96	160	106	13	67	116	76
July 1	1	27	125	175	63	5	61	161	75
Oct. 1	4	40	148	179	54	6	66	149	90
1981-Jan. 1	13	46	109	212	71	13	88	180	106
Apr. 1	13	43	83	129	62	13	82	155	80
July 1	13	18	96	136	24	9	75	203	116
Oct. 1	4	65	123	117	58	3	69	126	84
1982-Jan. 1	13	42	101	218	54	13	50	143	112
Apr. 1	5	45	157	121	51	9	172	141	61

Stocker and feeder sheep: Shipments into Colorado from selected states, and Canada, 1976-81¹

State	1976	1977	1978	1979	1980	1981
	Head					
Arizona	3,225	2,358				
California	616	1,067	11,009	10,820	11,612	1,402
Idaho	613	1,530	2,845	13,661	9,758	13,935
Kansas	3,035	1,248	750	547	773	971
Minnesota	435	78	920	3,914	1,805	
Missouri		701	33	138		
Montana	39,705	47,636	43,980	53,406	56,055	63,954
Nebraska	11,584	9,250	12,202	7,536	9,270	13,150
New Mexico	44,110	35,896	46,471	55,189	50,095	27,640
North Dakota	69,850	54,587	51,787	40,530	51,435	44,361
Oklahoma	64	1,629	2,136	2,961	115	106
Oregon		2	48	74		
South Dakota	162,971	135,027	110,654	108,400	125,553	103,174
Texas	536,693	368,669	317,464	202,114	120,771	57,942
Utah	869	5,129	9,020	4,058	3,519	1,881
Wyoming	162,485	135,169	120,542	134,255	140,595	105,781
Other states	328	4	263	1,039	146	61
Canada			2,617	2,836	9,498	953
Total	1,036,583	799,980	732,741	641,478	591,000	435,313

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

Sheep and lambs: Number on feed for slaughter market, Colorado, 1975-82

Year and month	On feed	Marketings previous two months	Placements previous two months	Under 70 lbs.	On feed by weight groups			
					70-79 lbs.	80-89 lbs.	90-99 lbs.	Over 100 lbs.
	1,000 head							
1975-Nov. 1	420	'	410	29	118	117	101	55
1976-Jan. 1	400	220	200	12	32	108	164	84
1976-Mar. 1	250	320	170	3	12	30	85	120
1976-Nov. 1	450	'	435	27	148	95	95	85
1977-Jan. 1	330	275	155	10	23	86	99	112
1977-Mar. 1	240	285	195		25	23	55	137
1977-Nov. 1	420	'	375	17	92	118	118	75
1978-Jan. 1	360	265	205	29	36	104	94	97
1978-Mar. 1	220	270	130		11	35	79	95
1978-Nov. 1	460	'	445	32	83	148	133	64
1979-Jan. 1	320	300	160	3	45	74	112	86
1979-Mar. 1	190	260	130		6	30	40	114
1979-Nov. 1	420	'	390	21	72	109	92	126
1980-Jan. 1	360	180	120	11	45	79	113	112
1980-Mar. 1	190	270	100	2	9	24	64	91
1980-Nov. 1	410	'	390	25	57	82	107	139
1981-Jan. 1	300	270	160	3	14	73	90	120
1981-Mar. 1	160	260	120	3	6	32	43	76
1981-Nov. 1	250	'	235	3	30	80	80	57
1982-Jan. 1	230	185	165	5	18	46	78	83
1982-Mar. 1	170	215	155		3	20	42	105

' Not available.

Wool: Production and value, Colorado, 1972-81¹

Year	All sheep shorn	Weight per fleece	Production	Price per pound	Total value
	1,000 head	Pounds	1,000 pounds	Dollars	1,000 dollars
1972	1,360	8.4	11,473	.28	3,212
1973	1,440	7.9	11,354	.82	9,310
1974	1,277	7.8	9,999	.61	6,099
1975	1,120	7.5	8,365	.43	3,597
1976	1,090	7.8	8,538	.68	5,806
1977	1,200	7.3	8,809	.70	6,166
1978	1,007	7.6	7,689	.73	5,613
1979	1,130	7.6	8,533	.86	7,338
1980	1,100	7.6	8,338	.89	7,421
1981	980	7.8	7,656	.89	6,814

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

Livestock slaughter by specie, Colorado, 1975-81¹

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
1975	1,986,000	2,110,252	1,063	2,400	920	383
1976	2,309,000	2,456,953	1,064	10,500	3,868	368
1977	2,591,800	2,754,076	1,063	7,500	3,686	489
1978	2,702,000	2,859,063	1,058	200	62	333
1979	2,258,000	2,398,652	1,062	200	81	347
1980	1,684,500	1,785,362	1,060	100	42	312
1981	1,507,200	1,563,833	1,038	200	77	352
	Sheep and lambs			Hogs		
	Head	1,000 pounds	Pounds	Head	1,000 pounds	Pounds
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
1978	1,388,700	162,904	117	480,200	110,862	231
1979	996,000	119,975	120	483,500	113,400	235
1980	1,073,600	124,401	116	565,700	132,023	233
1981	1,140,700	125,323	110	595,500	139,083	234

¹ Excludes farm slaughter.

Livestock slaughter by months, Colorado, 1975-81¹

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
	1,000 Head												
	Cattle												
1975	191.0	171.0	176.0	176.0	155.0	159.0	164.0	160.0	170.0	180.0	137.0	147.0	1,986.0
1976	178.0	175.0	223.0	197.0	173.0	215.0	201.0	212.0	208.0	203.0	159.0	165.0	2,309.0
1977	196.0	206.4	234.6	213.9	208.5	204.4	204.9	240.5	225.5	220.4	219.7	216.9	2,591.8
1978	224.6	227.2	252.4	214.8	225.7	218.2	212.4	241.7	222.0	233.8	219.0	210.2	2,702.0
1979	240.0	213.9	223.6	180.8	212.4	201.0	193.8	212.1	175.3	223.6	101.6	79.9	2,258.0
1980	106.4	133.0	155.6	148.6	155.4	142.7	142.7	143.2	151.6	159.3	113.6	132.3	1,684.5
1981	126.9	121.6	133.8	124.7	114.7	120.7	135.0	129.6	130.5	135.2	118.0	116.6	1,507.2
	Calves												
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	.2	.2	7.5
1978	.1	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
1979	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
1980	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.1
1981	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
	Sheep and lambs												
1975	140.0	122.0	109.0	112.0	89.0	96.0	100.0	143.0	192.0	160.0	113.0	137.0	1,513.0
1976	153.0	122.0	143.0	120.0	97.5	102.0	118.0	129.0	171.0	147.0	127.0	117.0	1,546.5
1977	110.0	81.8	108.0	111.9	91.0	105.5	102.6	120.1	170.9	150.5	143.2	122.4	1,417.8
1978	121.9	132.5	146.0	129.2	125.5	118.4	110.6	99.8	121.7	112.5	88.2	82.5	1,388.7
1979	84.1	78.1	99.2	82.9	89.6	77.4	82.4	77.3	96.3	102.4	56.2	70.1	996.0
1980	85.2	85.1	92.6	89.7	77.3	71.9	68.3	84.5	110.8	118.6	92.9	96.6	1,073.6
1981	99.2	89.8	108.8	108.2	68.8	79.7	82.4	87.6	116.5	121.7	80.3	97.8	1,140.7
	Hogs												
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
1978	47.6	32.3	38.5	34.3	37.9	38.7	36.4	43.0	46.2	38.7	38.5	48.0	480.2
1979	43.2	28.6	33.1	36.0	42.0	39.7	37.6	43.1	39.8	50.8	45.3	44.2	483.5
1980	46.5	44.2	47.5	50.0	48.1	46.5	44.6	43.2	49.3	52.7	42.0	51.0	565.7
1981	49.4	45.4	51.9	52.2	46.3	47.8	50.8	51.2	49.9	55.7	47.2	47.9	595.5

¹ Excludes farm slaughter.

² Less than 50 head.

Milk cows and milk production, by months, Colorado, 1971-82

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Average number of milk cows on farms													
<i>Thousands</i>													
1971	79	79	79	79	79	79	79	79	79	79	79	79	79
1972	79	78	78	78	75	75	75	75	75	75	75	75	76
1973	75	74	74	74	74	75	76	75	74	74	76	76	75
1974	76	76	76	77	78	78	78	77	75	75	75	75	76
1975	75	75	75	74	73	74	74	74	75	74	74	75	74
1976	74	73	72	72	72	72	71	71	72	71	71	71	72
1977	71	71	71	70	71	71	71	70	70	71	72	72	71
1978	72	71	71	72	73	73	73	73	72	72	72	72	72
1979	72	71	72	72	72	72	72	72	71	72	72	72	72
1980	71	71	70	70	69	70	70	71	72	71	71	71	71
1981	71	71	71	71	73	74	74	74	74	74	75	75	73
1982	75	75	74										
Milk production per cow¹													
<i>Pounds</i>													
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	945	11,944
1978	955	890	1,030	1,025	1,055	1,040	1,065	1,070	1,015	1,005	970	960	12,111
1979	950	880	990	1,000	1,055	1,060	1,080	1,065	1,005	990	935	940	11,903
1980	955	900	1,005	985	1,025	1,040	1,110	1,100	1,015	1,025	975	1,010	12,085
1981	1,015	940	1,075	1,065	1,110	1,080	1,130	1,110	1,040	1,060	1,010	1,050	12,712
1982	1,040	960	1,120										
Milk production on farms													
<i>Million pounds</i>													
1971	72	66	75	75	78	77	78	77	73	73	70	71	885
1972	72	68	76	76	77	76	78	77	72	72	68	68	880
1973	70	64	72	69	74	73	76	75	70	70	71	70	854
1974	68	66	71	71	79	76	78	76	70	71	70	70	866
1975	70	65	72	71	74	73	75	72	68	69	67	69	845
1976	68	65	71	71	74	73	74	72	68	68	65	66	835
1977	68	62	70	72	76	75	76	75	69	69	68	68	848
1978	69	63	73	74	77	76	78	78	73	72	70	69	872
1979	68	62	71	72	76	76	78	77	71	71	67	68	857
1980	68	64	70	69	71	73	78	78	73	73	69	72	858
1981	72	67	76	76	81	80	84	82	77	78	76	79	928
1982	78	72	83										

¹ Excludes milk sucked by calves.

Milk cows and milk production, Colorado, 1971-81

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
	<i>Thousands</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Million pounds</i>
1971	79	11,203	403	3.60	885	32
1972	76	11,579	418	3.61	880	32
1973	75	11,387	413	3.63	854	31
1974	76	11,395	412	3.62	866	31
1975	74	11,419	416	3.64	845	31
1976	72	11,597	416	3.59	835	30
1977	71	11,944	424	3.55	848	30
1978	72	12,111	432	3.57	872	31
1979	72	11,903	426	3.58	857	31
1980	71	12,085	434	3.59	858	31
1981	73	12,712	451	3.55	928	33

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

² Excludes milk sucked by calves.

Milk disposition, Colorado, 1971-81

Year	Milk used on farms where produced			Milk marketed by farmers			
	Fed to calves	Consumed in the farm household	Total	Sold to plants and dealers		Sold directly to consumers	Total
		Used for milk, cream and butter		As cream	As milk		
	Million pounds						
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	28	15	43	5	760	40	805
1978	30	16	46	2	785	41	826
1979	32	16	48	2	770	39	809
1980	35	14	49	2	775	34	809
1981	37	12	49	2	845	34	879

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

² Combined with milk to avoid disclosure of individual operations.

Milk and cream: Cash receipts, Colorado, 1971-81

Year	Cream sold to plants and dealers			Milk sold to plants and dealers		
	Quantity of milkfat	Price per pound of fat	Cash receipts	Quantity	Price per 100 lbs.	Cash receipts
	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>	<i>Million pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1971	748	62	464	786	6.47	50,854
1972	561	62	348	790	6.78	53,562
1973	564	62	350	765	7.80	59,670
1974	488	69	337	780	8.85	69,030
1975	189	70	132	765	9.10	69,615
1976	186	86	160	750	10.50	78,750
1977	184	100	184	760	10.40	79,040
1978	"	"	"	785	11.20	87,920
1979	"	"	"	770	12.80	98,560
1980	"	"	"	775	14.00	108,500
1981	"	"	"	845	14.90	125,905

Year	Milk sold directly to consumers			Combined marketings of milk and cream				Value of products consumed on farms where produced ¹	Gross farm income from dairy products ⁴
	Quantity	Price per quart	Cash receipts	Milk utilized	Average returns ²		Cash receipts		
					Per 100 lbs. milk	Per lb. milkfat			
	Million quarts	Cents	1,000 dollars	Million pounds	Dollars	Dollars	1,000 dollars	1,000 dollars	1,000 dollars
1971	18.1	28.0	5,079	845	6.67	1.85	56,397	1,334	57,731
1972	17.7	30.0	5,302	843	7.02	1.94	59,212	1,193	60,405
1973	17.2	32.0	5,507	817	8.02	2.21	65,527	1,363	66,890
1974	16.7	40.0	6,698	829	9.18	2.54	76,065	1,652	77,717
1975	15.3	37.0	5,679	803	9.39	2.58	75,426	1,596	77,022
1976	17.2	39.0	6,712	792	10.81	3.01	85,622	1,622	87,244
1977	18.6	40.0	7,442	805	10.77	3.03	86,666	1,616	88,282
1978	19.1	44.0	8,391	826	11.66	3.27	96,311	1,866	98,177
1979	18.1	45.0	8,163	809	13.19	3.68	106,723	2,110	108,833
1980	15.8	50.0	7,907	809	14.39	4.01	116,407	2,015	118,422
1981	15.8	53.0	8,381	879	15.28	4.30	134,286	1,834	136,120

¹ Combined with milk to avoid disclosure of individual operations.

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

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

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

Dairy products: Quantities manufactured, Colorado, 1973-81

Year	Butter	Cottage cheese		Frozen products		
		Curd	Creamed	Ice cream	Ice milk	Milk sherbet
		1,000 pounds				
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.....	4,531	10,785	12,670	8,654	5,327	625
1978.....	5,091	12,620	14,415	8,728	5,306	618
1979.....	4,851	13,051	14,452	9,066	5,083	562
1980.....	5,634	13,023	14,591	9,607	5,092	520
1981.....	4,971	13,322	14,259	9,808	5,448	514

Butter and ice cream production by months, Colorado, 1973-81

Year	No. plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
Butter														
1,000 pounds														
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.....	4	488	591	425	408	260	216	198	190	285	435	545	490	4,531
1978.....	3	641	602	503	444	389	228	176	178	328	469	599	534	5,091
1979.....	3	709	726	523	425	350	199	96	161	267	476	428	491	4,851
1980.....	3	830	692	515	556	485	202	148	118	347	676	520	545	5,634
1981.....	3	805	635	575	556	375	219	145	150	355	394	386	376	4,971
Ice cream, hard frozen														
1,000 gallons														
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.....	22	592	641	827	680	686	924	784	881	781	665	656	537	8,654
1978.....	28	595	648	765	674	798	935	779	961	665	706	662	540	8,728
1979.....	22	615	763	773	741	793	819	869	935	735	793	629	601	9,066
1980.....	22	712	815	743	820	773	926	1,046	872	799	771	639	691	9,607
1981.....	18	693	735	748	860	825	1,001	1,028	940	843	862	608	665	9,808

Bees, honey and beeswax, Colorado, 1971-81

Year	Number of colonies		Honey						Beeswax		
			Yield per colony		Production		Value		Yield per colony	Production	Average price per pound
	Commer- cial ¹	All	Commer- cial ¹	All	Commer- cial ¹	All	Per pound	Total			
	1,000		Lbs.		1,000 lbs.		Dollars		Lbs.	1,000 lbs.	Dollars
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	47	.98
1976.....	31	41	67	61	2,077	2,501	.485	1,213,000	1.2	48	1.18
1977.....	30	41	74	67	2,220	2,747	.523	1,437,000	1.3	55	1.66
1978.....	32	41	76	67	2,432	2,747	.558	1,533,000	1.4	58	1.71
1979.....	30	39	73	67	2,190	2,613	.606	1,583,000	1.3	52	1.73
1980.....	2	45	2	52	2	2,340	.640	1,498,000	1.0	47	1.81
1981.....	2	41	2	62	2	2,542	.670	1,703,000	1.5	61	1.86

¹ Apiaries with 300 or more colonies.

² Discontinued.

Layers and egg production, Colorado, 1971-82

Year	Average number of layers on hand during quarter				Number of eggs produced during quarter			
	Dec.-Feb.	March-May	June-Aug.	Sept.-Nov.	Dec.-Feb.	March-May	June-Aug.	Sept.-Nov.
	Thousands				Millions			
1971	1,403	1,371	1,384	1,398	75	77	77	76
1972	1,439	1,381	1,369	1,384	75	76	75	71
1973	1,336	1,387	1,487	1,588	68	77	86	86
1974	1,676	1,693	1,701	1,867	88	96	98	108
1975	2,020	2,016	2,016	2,038	118	121	120	117
1976	2,070	2,118	2,186	2,178	122	125	128	130
1977	2,120	2,115	2,233	2,333	125	123	127	133
1978	2,360	2,340	2,308	2,358	136	136	131	130
1979	2,228	2,025	1,990	1,978	127	119	121	117
1980	1,998	1,911	1,801	1,876	120	116	109	119
1981	2,128	2,246	2,341	2,526	131	135	137	149
1982	2,586	.....	.....	.....	152	.....	.....	.....

¹ December of preceding year.

Eggs: Production, disposition, and income, Colorado, 1971-81

Year	Avg. no. of layers during year	Eggs per layers	Eggs		Total produced	Price per dozen	Cash income from sales	Value of eggs consumed on farms	Gross income
			Sold	Consumed on farms					
	Thousands	Number	Millions	Millions	Millions	Cents	1,000 dollars	1,000 dollars	1,000 dollars
1971	1,388	220	297	8	305	30.1	7,450	201	7,651
1972	1,393	213	290	7	297	33.5	8,096	195	8,291
1973	1,450	219	311	6	317	56.2	14,565	281	14,846
1974	1,734	225	384	6	390	54.1	17,312	271	17,583
1975	2,023	235	470	6	476	49.9	19,544	250	19,794
1976	2,138	236	499	6	505	56.0	23,287	280	23,567
1977	2,200	231	502	6	508	53.0	22,172	265	22,437
1978	2,339	228	527	6	533	50.0	21,958	250	22,208
1979	2,060	235	478	6	484	55.0	21,908	275	22,183
1980	1,897	245	458	6	464	55.0	20,992	275	21,267
1981	2,310	239	546	6	552	61.0	27,755	305	28,060

Chickens: Inventory and value, Colorado, December 1, 1971-81

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
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	940	1,380	2,320	155	360	15	2,850	1.60	4,560
1978	1,100	1,280	2,380	240	340	10	2,970	1.60	4,752
1979	812	1,178	1,990	117	194	14	2,315	2.20	5,093
1980	860	1,105	1,965	351	270	24	2,610	1.80	4,698
1981	1,440	1,130	2,570	286	213	31	3,100	2.60	8,060

Chickens: Production, disposition, and income, Colorado, 1972-81

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
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	260	2,000	130	1,485	1,740	6,159	10.0	616	586
1978	265	1,765	130	1,270	1,500	5,408	10.0	541	508
1979	260	1,395	120	1,670	1,135	4,443	15.0	666	972
1980	300	2,000	120	1,285	1,700	5,834	12.0	700	611
1981	200	2,310	120	1,500	2,110	7,934	17.0	1,349	998

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

² Includes value of home consumption.

Turkeys, Colorado, 1972-81

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
1972	47	6.00	282	3,461	16	3,477	72,322	25.0	18,081
1973	70	6.60	462	3,547	6	3,553	73,192	43.0	31,473
1974	76	11.00	836	"	"	3,501	73,871	26.0	19,206
1975	44	11.00	484	"	"	3,620	84,708	35.0	29,648
1976	"	"	"	"	"	3,695	90,897	35.0	31,814
1977	"	"	"	"	"	3,500	92,400	41.0	37,884
1978	"	"	"	"	"	3,580	91,648	46.0	42,158
1979	"	"	"	"	"	3,885	98,679	41.0	40,458
1980	"	"	"	"	"	4,130	108,206	43.0	46,529
1981	"	"	"	"	"	4,300	111,370	36.0	40,093

¹ December 1 preceding year.

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

³ Includes value of home consumption.

⁴ Not published to avoid disclosing individual operations.

Livestock: Number on farms and farm value, Colorado, January 1, 1975-82

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
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	3,180	235.00	747,300	320	56.00	17,920
1979	3,090	415.00	1,282,350	330	72.50	23,925
1980	2,975	510.00	1,517,250	430	55.00	23,650
1981	3,125	485.00	1,515,625	310	72.00	22,320
1982	3,025	405.00	1,225,125	330	69.00	22,770

Year	All sheep and lambs		
	Number	Farm value	
		Per head	Total
	1,000 head	Dollars	1,000 dollars
1975	990	37.50	37,125
1976	920	46.00	42,320
1977	830	52.00	43,160
1978	810	59.00	47,790
1979	795	79.00	62,805
1980	870	85.50	74,385
1981	810	78.50	63,585
1982	710	63.00	44,730

¹ December 1 preceding year.

INDEX

Acreage:

- By cropping practice 8
- Harvested
 - Principal crops, Colorado 4, 10
- Planted
 - Principal crops, Colorado 4, 10
- See also — Specific crop

Apples:

- Cash receipts 67
- Prices 51, 52, 60, 62
- Production 51, 52
- Value 51, 52
- Varieties 51

Barley:

- Acreage 4, 5, 8, 10, 22, 23
- Cash receipts 66-67
- County estimates 22-23
- Prices 5, 10, 11, 60, 61
- Production 5, 8, 10, 22, 23
- Stocks 43
- Value 5, 10, 11, 12, 14
- Varieties 49
- Yield 5, 8, 10, 22-23

Beans, dry edible:

- Acreage 4, 6, 8, 10, 26, 27
- Cash receipts 66, 67
- County estimates 27
- Prices 6, 10, 13, 60, 62
- Production 6, 8, 10, 26, 27
- Value 6, 10, 11, 12, 14
- Yield 6, 8, 10, 26, 27

Beans, snap: 51, 55, 67

Bees and beeswax: 67, 71, 88

Butter: 88

Cabbage: 51, 54, 60, 67

Cantaloups: 51, 54, 67

Carrots: 51, 54, 67

Cash receipts:

- Crops 66, 67
- Commodity groups 67
- Individual commodities 66, 67
- Livestock 66, 67

Cattle and calves:

- Calf crop 71, 77
- Cash receipts 66, 67, 77
- Inshipments 77, 79
- Inventory by class 71, 76
- Inventory by county 73
- Inventory by district 72
- Inventory, state 71, 90
- Marketings 77, 82
- On feed by area 80, 81
- On feed by class 83
- On feed by county 79
- On feed by month 78, 80, 81
- On feed by weight group 83
- Prices 60, 63
- Production 77
- Slaughter 77, 85
- Value 90

Cherries: 51, 52, 60, 67

Chickens:

- Cash receipts 66, 67
- Inventory, state 71, 89
- Hens and pullets 71, 89
- Prices 60, 89, 90
- Raised 71, 89
- Value 89, 90

Corn, all: 4, 10

Corn, forage: 10, 47

Corn, grain:

- Acreage 5, 8, 10, 18-20
- Cash receipts 66, 67
- County estimates 18, 19
- Prices 5, 10, 11, 60, 61
- Production 5, 8, 10, 18-20
- Stocks 45
- Value 5, 10, 11, 12
- Yield 8, 10, 18-20

Corn, silage:

- Acreage 10, 36, 37, 47
- County estimates 37
- Prices 10, 11
- Production 10, 36, 37
- Value 10, 11, 12
- Yield 10, 36, 37

County estimates:**Crops:**

- Barley 22, 23
- Corn, grain 18, 19
- Corn, silage 37
- Dry beans 27
- Hay crops 32-35
- Oats 40, 41
- Potatoes 46
- Sorghum, grain 25
- Sugar beets 28
- Wheat, spring 38, 39
- Wheat, winter 18, 19

Livestock:

- All cattle & calves 73
- All cows 73
- Cattle on feed 79
- Hogs & pigs 75
- Milk cows 73
- Stock sheep 75

Cows, all:

- Inventory by county 73
- Inventory by district 72
- Inventory, state 71, 76
- Prices 62

Cows, milk:

- Inventory by county 73
- Inventory by district 72
- Inventory by month 86
- Inventory, state 71, 76, 86
- Prices 62

Cream: 87**Crops:**

- Acreage 4-8, 10
- Cash receipts 66, 67
- County & District estimates 15-41
- Planting & harvest dates 59
- Production index 3
- Review 9
- Season average prices 60
- Value of production 10-14
- See also — Specific crop

Cucumbers: 51, 55, 67**Dairy:**

- Cash receipts 66, 67
- Manufactured products 88
- Milk disposition 87
- Milk production 86
- Production index 3

District estimates:**Crops:**

- Barley 21
- Corn, grain 20
- Corn, silage 36
- Dry beans 26
- Hay crops 29-31
- Oats 42
- Sorghum grain 24
- Sugar beets 28
- Wheat, spring 38, 39
- Wheat, winter 15

Livestock:

- All cattle & calves 72
- All cows 72
- Cattle on feed 80, 81
- Hogs & pigs 74
- Milk cows 72
- Stock sheep 74

Eggs:

- Cash receipts 66, 67, 89
- Prices 60, 89
- Production 89

Expenses, farm production: 64, 65**Farms:**

- Average size 3
- Land in farms 3
- Number of farms 3

Farm income: 64-67**Feedlots: 82****Fertilizer: 57****Flowers: 56****Fruit:**

- Bloom & harvest dates 59
- Cash receipts 66, 67
- Prices 51, 52, 60
- Production 51, 52
- Production index 3
- Review 50
- Value 51, 52

Government payments: 64**Grains:**

- Production index 3
- Stocks 43-45

Hay:

- Acreage 4, 7, 10, 29-35
- Cash receipts 66, 67
- County estimates 32-35
- Prices 7, 10, 11, 60, 61
- Production 7, 10, 29-35
- Value 7, 10, 11, 13
- Yield 7, 10, 29-35

Hogs & pigs:

- Cash receipts 66, 67, 77
- Disposition 77
- Inventory by class 71, 76
- Inventory by county 75
- Inventory by district 74
- Inventory, state 71, 90
- Marketings 77
- Pig crop 71, 76, 77
- Prices 60
- Production 77
- Slaughter 77, 85
- Sows farrowing 71
- Value 77, 90

Honey: 67, 88

Ice cream: 88

Index numbers:

- Crop production 3
- Livestock production 3

Lambs:

- Prices 60, 63
- Lamb crop 71, 77

Land in farms: 3

Lettuce: 51, 54, 67

Livestock:

- Cash receipts 66, 67
- Inshipments, 77, 79, 84
- Inventory by class 71
- Inventory by county 73, 75
- Inventory by district 72, 74
- Inventory, state 71, 90
- Operations by specie 71
- Prices 60
- Production & disposition 77
- Production index 3
- Review 68, 69
- Slaughter 85
- Value 90
- See also — Individual specie

Milk:

- Cash receipts 67
- Disposition 87
- Manufactured products 88
- Milkfat 67, 85
- Prices 60, 62, 85
- Production 86
- Value 87

Millet for grain: 4, 7, 10

Oats:

- Acreage 4, 6, 8, 10, 40, 41
- Cash receipts 66, 67
- County estimates 40, 41
- Prices 6, 10, 11, 60
- Production 6, 8, 10, 40, 41
- Stocks 44
- Value 6, 10, 11
- Yield 6, 8, 10, 40, 41

Onions: 51, 53, 60, 67

Peaches: 51, 52, 67

Pears: 51, 52, 67

Potatoes:

- Acreage 4, 10, 46
- Cash receipts 66, 67
- County estimates 46
- Disposition 46
- Prices 6, 10, 11, 60, 62
- Production 6, 10, 46
- Stocks 47
- Value 6, 10, 11, 13
- Yield 6, 10, 46

Poultry:

- Cash receipts 66, 67, 89
- Estimates 89, 90
- Production index 3
- Review 69
- See also — Chickens, turkeys

Precipitation: 58

Prices received:

- By month 61-63
- Season average prices 60

Rye:

- Acreage 4, 7, 10
- Cash receipts 67
- Prices, 7, 10, 60

Production 7, 10
Stocks 44
Value 7, 10
Yield 7, 10

Sheep & lambs:

Cash receipts 66, 67
Disposition 77
Inshipments 77, 84
Inventory by class 71, 76
Inventory by county 75
Inventory by district 74
Inventory, state 71, 76, 90
Lamb crop 71, 77
Marketings 77, 84
Number shorn 84
On feed 71, 84
Prices 60, 63
Production 77
Slaughter 77, 85
Value 90

Slaughter, livestock: 85

Sorghum, all: 4, 10

Sorghum, forage: 10, 47

Sorghum, grain:

Acreage 6, 8, 10, 24, 25
Cash receipts 66, 67
County estimates 25
Prices 6, 10, 11, 60
Production 6, 8, 10, 24, 25
Stocks 45
Value 6, 10, 11
Yield 6, 8, 10, 24, 25

Sorghum, silage: 10, 47

Spinach: 51, 55

Sugar beets:

Acreage 4, 6, 10, 28
Cash receipts 66, 67
County estimates 28
Prices 6, 10, 11, 60
Production 6, 10, 28
Value 6, 10, 11, 13
Yield 6, 10, 28

Sweet corn: 51, 54, 67

Tomatoes: 51, 55, 67

Turkeys:

Cash receipts 66, 67
Number raised 71, 90
Prices 60, 90
Value 90

Vegetables:

Acreage 4, 51, 54, 55
Cash receipts 66, 67
Planting & harvest dates 59
Prices 51, 54, 55, 60
Production 51, 53-55
Production index 3
Review 50
Value 51, 53-55
Yield 51, 53-55
See also — Specific crop

Wheat, all:

Acreage 4, 5, 10
Cash receipts 66, 67
Prices 5, 10, 11, 60, 61
Production 5, 10, 12
Stocks 43
Value 5, 10, 11, 12, 14
Yield 5, 10

Wheat, spring:

Acreage 5, 8, 10, 38, 39
County estimates 38, 39
Prices 5, 10, 11
Production 5, 8, 10, 38, 39
Value 5, 10, 11
Yield 5, 8, 10, 38, 39

Wheat, winter:

Acreage 5, 8, 10, 15-17
County estimates 16, 17
Prices 5, 10, 11
Production 5, 8, 10, 15-17
Value 5, 10, 11
Varieties 48, 49
Yield 5, 8, 10, 15-17

Wool:

Cash receipts 66, 67
Prices 60, 62, 84
Production 84
Value 84

WHY CROP AND LIVESTOCK REPORTS

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

They aid farmers in planning their production and marketing.

They are essential in enacting wise legislation affecting Agriculture.

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

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

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

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

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

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

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

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

They indicate potential buying power 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.

United States Department of Agriculture
Statistical Reporting Service
P. O. Box 17066
Denver, Colorado 80217



Official Business

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF AGRICULTURE
AGR 101



Bulk Third Class