

BULLETIN NO. 31
 DECEMBER, 1921

Crop Report for Colorado

U. S. Department of Agriculture
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Final estimates made by the Colorado Co-operative Crop Reporting Service, based upon reports of county assessors, place the area of all crops harvested in Colorado in 1921, exclusive of orchards, at 5,947,345 acres, compared with a revised estimate of 5,828,805 acres harvested in 1920. The acreage cultivated in the state each year was considerably larger than the acreage harvested, as there is always some acreage abandoned, due to crop failure. The 1921 season was unfavorable in some sections of the state and the area abandoned was rather large, the area planted being somewhat more than 6,000,000 acres. The figures for 1921 have in most cases been corrected by adding 5 percent to assessor's figures because of incompleteness. Other methods were used, however, in estimating the acreage of the different varieties of hay, as it was apparent that assessors' reports were much more than 5 percent short of the true acreage devoted to nearly all hay crops. Acreage reports for 1920 have been corrected by adding 10 percent to assessors' figures, instead of the 12 percent used last year, as it now appears that assessors' reports for 1920 were somewhat more complete than they were first thought to be. Acreage figures for hay for 1920 are also arrived at by other methods, due to the greater percentage of incompleteness of assessors' figures for hay crops. It has not been thought advisable to make revisions by counties, for the reason that reports for some counties are much more complete than for others, some counties having reports more than 99 percent complete, while a few others were apparently less than 70 percent complete. Tables published elsewhere in this Bulletin give the total acreage reported by county assessors for all crops, by counties, and the production by counties for the principal crops. The general production table, published on page 2 of this Bulletin, gives the acreages as corrected by the methods outlined above, the total production based upon these acreages and the average yields as estimated by the Crop Reporting Service, and the value of each crop based upon prices prevailing on December 1 or at market time. In the case of some of the minor crops total production is not calculated, but the value of such crops is based upon the average return which growers obtain per acre. It will be noted that, for crops on which the production is calculated by counties, the total production found in these county tables differs from that found in the general table on page 2, for various reasons explained in the text relating to such crops.

Wheat—Reports of county assessors give a total of 1,408,260 acres devoted to winter wheat for the 1921 harvest, and 377,810 acres of spring wheat. The actual acreage of winter wheat planted in the fall of 1920 is estimated at 1,496,000 acres, and that of spring wheat planted in 1921 at 397,000 acres. The area of winter wheat harvested for grain is estimated at 1,346,000 acres and that of spring wheat at 373,000 acres. The 1921 season was very unfavorable in the northeast part of the state, where most of the winter wheat acreage is

CROP PRODUCTION AND VALUES, 1921 AND 1922

	1921			1922		
	Acres	Production	Value	Acres	Production	Value
Winter Wheat.....	1,346,000	16,152,000 Bus.	\$12,275,520	1,044,000	18,270,000 Bus.	\$ 24,664,500
Spring Wheat.....	373,000	7,087,000 Bus.	5,386,120	361,000	7,003,400 Bus.	9,454,590
Corn for Grain.....	888,000	12,876,000 Bus.	3,991,560	1,014,000	20,787,000 Bus.	14,550,900
Oats for Grain.....	217,000	6,727,000 Bus.	2,219,910	204,000	6,426,000 Bus.	3,858,600
Barley for Grain.....	202,000	4,444,000 Bus.	1,644,280	216,000	5,292,000 Bus.	3,969,000
Rye for Grain.....	92,000	1,058,000 Bus.	634,800	100,000	1,180,000 Bus.	1,239,000
Emmer.....	10,200	224,400 Bus.	112,200	14,400	360,000 Bus.	270,000
Grain Sorghum for Grain..	237,000	3,910,500 Bus.	2,033,460	282,000	4,794,000 Bus.	4,056,960
Sweet Sorghum for Grain..	3,000	30,000 Bus.	18,000	6,000	60,000 Bus.	69,000
Broom Corn.....	12,000	2,400 Tons	108,000	7,000	1,300 Tons	91,000
Field Peas for Grain.....	22,000	264,000 Bus.	264,000	25,000	300,000 Bus.	510,000
Dry Beans.....	38,000	342,000 Bus.	923,400	52,000	416,000 Bus.	1,310,400
Potatoes.....	90,000	11,070,000 Bus.	8,081,000	73,000	9,490,000 Bus.	7,592,000
Sugar Beets.....	203,000	2,280,000 Tons	14,980,000	220,000	2,166,000 Tons	25,732,000
Root Crops for Stock Feed	1,600	10,400 Tons	52,000	2,900	20,300 Tons	142,100
Cabbage.....	3,500	38,500 Tons	924,000	2,400	30,000 Tons	360,000
Onions, dry.....	765	.....	367,250	755	.....	206,625
Tomatoes.....	1,200	.....	168,000	2,760	.....	414,050
Cantaloupes.....	7,200	.....	720,000	7,800	.....	780,000
Honey Dew Melons.....	1,300	.....	130,000	1,000	.....	100,000
Cucumbers, Pickles.....	2,000	.....	300,000	950	.....	142,500
Cucumbers, Seed.....	3,200	.....	240,000	2,000	.....	150,000
Peas for Canning.....	2,300	.....	149,500	900	.....	58,500
Beans for Seed.....	3,100	34,100 Bus.	102,300	1,300	14,300 Bus.	55,770
Celery.....	500	.....	225,000	450	.....	270,000
Lettuce.....	1,400	.....	175,000	450	.....	135,000
Other Garden and Seed Crops	10,000	.....	1,000,000	10,000	.....	1,000,000
Flax Seed.....	580	2,610 Bus.	3,523	840	5,880 Bus.	12,348
Millet Seed.....	48,000	480,000 Bus.	336,000	52,000	728,000 Bus.	618,800
Alfalfa Seed.....	2,100	6,720 Bus.	48,384	3,500	14,700 Bus.	210,651
Tame Hay, All Varieties*..	1,194,000	2,507,400 Tons	17,301,060	1,256,000	2,700,400 Tons	32,404,800
Wild Hay.....	407,000	407,000 Tons	2,442,000	419,000	439,950 Tons	6,159,300
Dry Forage.....	144,000	.....	1,152,000	176,000	.....	2,640,000
Silage.....	62,000	248,000 Tons	1,116,000	61,000	359,900 Tons	2,231,380
Crops Pastured.....	304,000	.....	760,000	104,000	.....	1,428,000
Farm Garden, etc.....	†33,500	.....	1,005,000	†33,000	.....	1,320,000
Apples.....	.....	3,200,000 Bus.	5,440,000	.....	2,830,000 Bus.	3,962,600
Peaches.....	.....	860,000 Bus.	1,505,000	.....	670,000 Bus.	1,675,000
Pears.....	.....	483,000 Bus.	1,062,600	.....	386,000 Bus.	733,400
Cherries.....	.....	3,600 Tons	396,000	.....	750 Tons	165,000
Miscellaneous Fruits.....	4,400	.....	550,000	4,400	.....	594,000
Sugar Beet Tops.....	†130,000	.....	325,000	†220,000	.....	1,320,000
Total.....	5,934,345		\$90,667,867	5,728,805		\$150,667,174

*The varieties of tame hay, with the estimated acreage of each variety for 1921, are as follows: Alfalfa, 774,000 acres; timothy, 45,000 acres; red clover, 5,000 acres; timothy and clover mixed, 124,000 acres; sweet clover, 12,000 acres; millet, 48,000 acres; other tame grasses, 21,000 acres; field peas, 10,000 acres; grains cut green, 138,000 acres; sudan grass, 17,000 acres; total, 1,194,000 acres.

†The estimated number of farm gardens is here given instead of the acreage. This figure is not included in total acreage.

†This acreage is all accounted for in the acreage of sugar beets harvested and is not included in the total acreage figures.

found, the result being that a very considerable acreage of this crop was abandoned and the average yield for the entire state was estimated at but 12 bushels per acre, compared with 17.5 bushels for 1920. Average yields of all principal crops for 1919 as returned by the census bureau are found in a table elsewhere in this Bulletin. Logan, Sedgwick, Phillips, Washington and Yuma counties, all of which were affected by a severe drought in 1921, reported more than half the total winter wheat acreage reported for the state. The spring crop was not so much affected by drought as the winter crop, partly because spring wheat is not extensively grown in the area where drought prevailed and partly because spring wheat is grown more extensively under irrigation. Reports of assessors showed that only 7.96 percent of the winter wheat acreage was irrigated in 1921, while 48.32 percent of the spring wheat acreage was irrigated. The average yield of spring wheat is estimated at 19 bushels per acre, compared with 19.4 bushels in 1920. Attention has been called in previous issues of the Bulletin to the gradual decrease in the average yield per acre of many of the leading crops grown in the state, particularly small grains, due to the fact that there is a rather rapid increase from year to year of the acreage of such crops grown without irrigation, while the acreage grown under irrigation varies but little from year to year. The exceptionally low yield of winter wheat in 1921, however, is due more to unfavorable weather conditions in the principal winter wheat counties than to any other cause. The acreage devoted to wheat in the state in 1921 was by far the largest in the history of the state, due to a very large increase in winter wheat acreage in eastern and southeastern counties. These increases will be readily noted by comparison of the table giving the acreage and production of wheat by counties in this copy of the Bulletin with a similar table in the Bulletin for December, 1920. It will be noted that total production of wheat given in the county table is different from that given in the general table on page 2, for the reason that the county table is based upon the exact acreage reported by assessors for each county, while that in the general table is based upon the revised acreage given above.

It is estimated that 1,466,000 acres of winter wheat has been planted in the state this fall. The season has been very unfavorable for this crop, due to lack of moisture, and its condition on December 1 was estimated at only 76 percent of normal, compared with 87 percent last year and a ten-year average of 91 percent on December 1.

Corn—Reports of county assessors showed a total of 1,049,820 acres of corn for the state in 1921, compared with 1,074,814 acres reported in 1920. Revising assessors' figures by adding 5 percent for incompleteness gives a total of 1,102,000 acres of corn planted in 1921, of which it is estimated that 888,000 acres was harvested for grain, the remainder being cut for silage, harvested for forage alone, fed in the field or abandoned. It is estimated that 55,000 acres was cut for silage, this being by far the most important silage crop grown in the state. The unfavorable season in the northeast counties reduced the production of corn heavily, these counties being large producers of corn as well as of winter wheat. The average yield is estimated at 14.5 bushels per acre, compared with 20.5 bushels in 1920. Corn now ranks second among the crops of the state in point of acreage. The slight decrease in acreage in 1921 was due chiefly to the large increase in acreage devoted to winter wheat, much acreage being devoted to this crop which otherwise would have been devoted to corn or to sorghum crops. The difference between the total production of corn found in the table on page 2 and that found in the county table is due to the fact that the entire acreage reported by assessors is considered as harvested for grain in the county table.

Oats—County assessors reported 275,001 acres of oats in the state in 1921, compared with 237,356 acres reported in 1920. Correcting the 1921 figures by adding 5 percent because of incompleteness, the total area devoted to oats is found to be approximately 289,000 acres. Special inquiries made by the Crop Reporting Service indicated that about 217,000 acres of this was harvested for grain, 52,000 acres cut green for hay and 20,000 acres pastured or abandoned. The average yield per acre is estimated at 31 bushels, which is slightly more than the average yield found by taking the averages given for the several counties, as published in the total production table for oats, found elsewhere in this Bulletin. The total production for the state given in this table will be

found to be different from that given in the general table on page 2, because the entire acreage was considered as harvested for grain in making up the county table. Reports of county assessors showed that 45.13 percent of the oats grown in the state in 1921 were irrigated, compared with 49.8 percent in 1920 and 69.7 percent in 1909.

Barley—County assessors reported 240,281 acres of barley in the state in 1921, compared with 266,714 acres reported in 1920. Revising the 1921 figure by the addition of 5 per cent on account of the incompleteness of assessors' returns, we have a total of approximately 252,000 acres devoted to the crop. Of this is it estimated that 202,000 acres was harvested for grain, 35,000 acres cut green for hay and 15,000 acres pastured or abandoned. The average yield is estimated at 22 bushels per acre, which is slightly more than the average yield found by taking the averages given for the several counties in the production table for barley, found elsewhere in this Bulletin. The total production found in this table is also somewhat different from the total production found in the general crop table on page 2, due to the fact that in the county table the entire acreage reported is regarded as if harvested for grain. Assessors' reports showed that 31.26 percent of the 1921 barley acreage was irrigated, compared with 33.2 percent in 1920 and 68.3 percent in 1909. There has been a very substantial increase in the acreage devoted to this crop in some of the non-irrigated districts east of the mountains, particularly in Kit Carson county, which reports a larger acreage of barley than any other county.

Rye—County assessors reported 127,116 acres of rye in the state in 1921, compared with 126,221 acres reported in 1920. Adding 5 percent to the 1921 figures because of incompleteness of reports, we have a total of 133,000 acres devoted to the crop in 1921. Of this it is estimated that 92,000 acres was harvested for grain, 21,000 acres cut green for hay and 20,000 acres pastured or abandoned. The average yield per acre was estimated at 11.5 bushels, compared with an average yield of 11.8 bushels in 1920. Assessors' reports showed 103,890 acres of fall rye and 23,226 acres of spring rye. Reports indicate that about 79,000 acres of fall rye has been sown in the state for the 1922 harvest.

Potatoes—Assessors' reports showed a total of 101,159 acres of potatoes in the state in 1921, compared with 69,311 acres reported in 1920. Making the necessary correction for incompleteness of returns, the total acreage devoted to potatoes in 1921 appears to have been about 106,000 acres. On account of unfavorable weather conditions in the non-irrigated districts and to damage done by frost in some of the important irrigated potato growing areas, it is estimated that only 90,000 acres of potatoes were harvested. The average yield per acre is estimated at 123 bushels, compared with an average of 130 bushels for 1920. The price of the 1921 potato crop was less disappointing to farmers than the prices of most other farm products, though hardly as high as was expected early in the season. The poor condition of the potato crop in other sections of the country indicated that rather high prices might be expected. Later reports indicated improved conditions in most potato growing states and the total production for the country was considerably higher than earlier estimates placed it, thus depressing prices slightly below those prevailing early in the season. Reports of county assessors showed that 76.57 percent of the potato acreage reported for 1921 was irrigated, compared with 73 per cent in 1920. The total production of potatoes given in the county table found elsewhere in this Bulletin is different from the total production given in the general production table on page 2, for the reason that in the county table the entire acreage reported is treated as harvested. Up to December 31, 1921, 8,237 cars of Colorado potatoes from the 1921 crop had moved by rail, compared with 7,662 cars to the same date in 1920. Total shipments from the 1920 crop were 11,334 cars, and indications are that the shipments from the 1921 crop will be somewhat larger than those for 1920, partly because of larger production in 1921 and partly because of more favorable prices.

Sorghums—County assessors' reports showed a total of 244,789 acres of grain sorghum, 80,121 acres of sweet sorghum and 16,011 acres of sudan grass in the state in 1921, compared with 266,714 acres of grain sorghum, 109,641 acres of sweet sorghum and 20,829 acres of sudan grass reported in 1920. This makes a total of 340,921 acres of sorghum crops reported for 1921, compared with 397,184 acres reported in 1920. Correcting the 1921 figures by the addition

of 5 percent for incompleteness and those of 1920 by adding 10 percent, we have 358,900 acres of sorghums for 1921, compared with 437,000 acres in 1920. In other words, there was a decrease of about 18 percent in the acreage devoted to sorghum crops in the state in 1920 compared with the previous year. This decrease was due partly to the unfavorable conditions affecting the agricultural industry in all sections of the country and partly to the largely increased acreage of winter wheat in Colorado, some of the acreage that might otherwise have been devoted to sorghums being sown to winter wheat in the fall of 1920. There has been a steady increase in the acreage devoted to sorghums in Colorado for the past dozen years, 1921 being the first year to show a considerable decrease. It is estimated that 237,000 acres of the 1921 grain sorghum crop was harvested for grain or fed as a mixed forage and grain ration, the remainder being fed in the field or abandoned. The average yield of grain sorghum per acre is estimated at 16.5 bushels, compared with 17 bushels in 1920. Of the sweet sorghum crop it is estimated that 3,000 acres was cut for seed and the remainder cut for forage, fed in the field or abandoned. The entire acreage of sudan grass is cut for feed, being classed as a hay crop. Sorghums are grown almost wholly without irrigation and chiefly in eastern Colorado. They have proved to be excellently adapted to the soil and climate of eastern Colorado, making reasonably good yields of feed under the most exacting climatic conditions.

Beans—Reports of county assessors showed 43,618 acres of field beans (exclusive of seed and snap beans) in the state in 1921, compared with 56,548 acres reported in 1920. Correcting the 1921 figures by the addition of 5 percent we find that the area devoted to this crop in the state in 1921 was about 46,000 acres, the smallest since 1916. Prices received for beans have been somewhat unsatisfactory to growers for some years and acreage devoted to the crop has been decreasing since 1918. It is estimated that 38,000 acres of the 1921 crop was harvested for beans, the remainder being cut for forage or fed in the field. Pinto beans are grown much more extensively than any other variety of market beans in the state. There are also some navies, a few teparies and some miscellaneous varieties. Reports of assessors showed 2,784 acres of beans grown for seed in the state in 1921, which, corrected for incompleteness, gives about 3,100 acres. In former years the growing of seed beans has been an important industry in the state, particularly in the Greeley district and the Arkansas valley, but unsatisfactory prices and unfavorable conditions have reduced the production materially. The acreage in 1921 was greater than that for 1920 and the price received for the crop was in a general way more satisfactory to growers than the prices received for most general farm crops.

Broom Corn—Reports of county assessors showed 9,726 acres of broom corn in Colorado in 1921. Indications are that the report on this crop was not so complete as those for most other crops, and the total acreage is estimated at 12,000. The crop is grown chiefly in Baca and Prowers counties. There has been rather a sharp reduction in the acreage devoted to this crop in the state in recent years, due to unsatisfactory prices and market conditions. The average yield in 1921 was estimated at 400 pounds per acre, compared with an average of 370 pounds for 1920. Unfavorable prices prevailed during a part of the harvest season and it is believed some of the crop was not marketed.

Hay—If all varieties of crops used for hay are classed as a single crop, then hay has been for a good many years Colorado's leading crop in both acreage and value, and it still holds that distinction in value, though in acreage it is surpassed by wheat. The area devoted to all varieties of both tame and wild hay in the state in 1921 was 1,601,000 acres, compared with 1,719,000 acres devoted to wheat. The production of wheat was greatly reduced by unfavorable weather conditions which did not so adversely affect hay, and the total value of the wheat crop was \$17,661,640, compared with a value of \$19,743,060 for the entire hay crop. Hay can hardly be classed as a single crop, however, since it consists of alfalfa, timothy, clover, timothy and clover mixed, sudan grass, millet and some other tame grasses, a wide variety of wild grasses and a considerable acreage of small grains cut green and of such annual legumes as field peas and beans. Alfalfa is the most important hay crop, with 773,000 acres in 1921, which, with an average yield of 2.8 tons per acre, produced a total of 2,164,000 tons, worth, at prices prevailing on December 1, \$14,931,600. Other

varieties of tame hay with the acreage devoted to each are found in a note to the table on page 2, the total area devoted to all varieties of tame hay being 1,194,000 acres. The area devoted to wild hay is estimated at 407,000 acres, which produced an average yield of approximately one ton per acre.

Sugar Beets—Preliminary reports of the various sugar companies operating in the state show that 214,000 acres of sugar beets were planted in Colorado in 1921, compared with 253,600 acres planted in 1920. The acreage harvested in 1921 is estimated at 203,000 acres compared with 220,000 acres in 1920. The average yield per acre was approximately 11.23 tons, compared with 10.57 tons in 1920, and the average price per ton was about \$6.57, compared with \$11.88 in 1920. The total value of the 1921 sugar beet crop to farmers, exclusive of beet tops, was about \$14,980,000, making this the second crop in point of value, if all varieties of hay are not classed as a single crop. Sugar beets also rank second among important crops in value per acre to the growers, being surpassed in this respect only by potatoes. If the entire production of beet tops in 1921 had found a market the sugar beet crop would undoubtedly have taken first rank in value, surpassing wheat. On account of the abundance and low prices of feed crops and the decrease in number of livestock fed a considerable part of the beet tops were not utilized. It is estimated that only 130,000 acres of beet tops found market, and these at the low average price of \$2.50 per acre, compared with about \$6 an acre in 1920.

Cabbage—Reports of county assessors showed 3,074 acres of cabbage in the state in 1921, compared with 3,998 acres reported last year. Of the 1921 crop 1,993 acres was reported as late cabbage and 1,081 acres as early cabbage. Assessors' reports were not quite so complete on cabbage as on the larger crops, and it is estimated that a total of 3,500 acres of cabbage was harvested in the state in 1921. The Colorado Cabbage Exchange, operating in the principal commercial cabbage territory in Adams, Weld and adjoining counties, marketed about half of the commercial cabbage, at an average price of a little more than \$1 per 100 pounds. The total production of cabbage for the season is estimated at about 38,500 tons, and the average price at \$24 a ton. The price for the 1920 crop was unsatisfactory and a large amount of cabbage was not marketed. It is estimated that there was a total of 4,400 acres in the state, of which only about 2,400 acres was harvested, with an average yield of 12.5 tons per acre. The average price received for the 1920 commercial crop was only about \$12 per ton. Total shipments of cabbage from the 1920 crop amounted to 1,672 cars, compared with 2,234 cars shipped up to December 31 from the 1921 crop.

Onions—County assessors reported 712 acres of onions for market in the state in 1921, including green onions, compared with 706 acres reported for 1920. The total acreage of dry and green onions in the state in 1921 is estimated at 765 acres, compared with 755 in 1920. The price for the 1920 crop was low and a considerable amount of the crop did not find a market. Shipments from the 1921 crop of dry onions up to December 31 amounted to 313 cars, compared with total shipments of 135 cars from the 1920 crop. It is estimated that growers realized an average of only about \$200 an acre in 1920 from both green and dry onions, compared with \$480 in 1921. Prices of dry onions in the commercial districts in 1920 were around 50 and 60 cents per bushel. The price on December 1, 1921, was \$1.80 per bushel.

Cantaloupes—County assessors reported 6,796 acres of cantaloupes in the state in 1921, exclusive of cantaloupes grown for seed. Reports on cantaloupes are not quite so complete as on most of the larger crops, and the area planted is estimated at 7,200 acres, compared with 7,800 acres in 1920. Cantaloupes for commercial purposes are grown almost exclusively in the Arkansas valley, Otero and Crowley counties reporting the bulk of the acreage. Some damage resulted to the crop from the floods in the valley in June, and considerable damage resulted later in the year from hail and other causes. Assessors also reported a considerable acreage of cantaloupes grown for seed in the state, the total being 965 acres, of which 822 acres were reported from Otero county.

Honey Dew Melons—Assessors reported 1,321 acres of honey dew melons in the state in 1921, compared with 991 acres reported in 1920. It is estimated that 1,300 acres of these melons were marketed in 1921, compared with about 1,000 acres marketed in 1920. These melons also are grown chiefly in Otero

and Crowley counties, where they have been increasing in popularity in recent years.

Celery—It is estimated that 500 acres of Colorado celery was marketed in 1921, at an average return to growers of about \$450 an acre, compared with 450 acres marketed in 1920, with an average return of about \$600 per acre. Celery is grown chiefly in the vicinity of Denver, though there is some production in El Paso, Pueblo, Fremont and Otero counties. This crop requires a large amount of labor and a considerable amount of skill to produce, but the return per acre is perhaps higher than for any other crop grown in the state. The quality of the late celery produced in the state in 1921 was not so good as usual, due to the continued warm weather throughout the fall and early winter.

Lettuce—The production of late head lettuce is getting to be an important industry in Colorado, the crop being grown chiefly in Chaffee, Custer, Fremont, Eagle and a few other counties, at altitudes generally above 7,000 feet. Quantity production of late head lettuce began in Chaffee county in 1920 and results obtained were very satisfactory. The total acreage of lettuce harvested in the state in 1920 was estimated at 450 acres, compared with 222 acres reported by the census bureau as harvested in 1919. County assessors reported 1,355 acres of lettuce in the state in 1921, and it is estimated that fully 1,400 acres was planted. The 1921 season was unfavorable for the crop, continued wet weather causing much of the lettuce to go to seed. It is estimated that the 1921 crop returned an average of only \$125 per acre for the acreage planted, compared with a return of \$300 an acre in 1920. Growers are by no means discouraged, however, and the acreage planned for 1922 is much larger than that grown in 1921.

Seed Crops—The production of seed crops in Colorado in 1921 was somewhat larger than that for 1920, but far below the high production reached in 1918, when more than 37,000 acres was devoted to the growing of vegetable seed, including sugar beet seed. The total acreage devoted to vegetable seed in 1921, including sugar beet seed and beans for seed, was close to 10,000 acres. Vegetable seeds are grown chiefly in the Greeley district and in the Arkansas valley, and the principal seed crops are cucumbers, beans, cantaloupes and onions. The area devoted to these seed crops in 1921 was somewhat larger than in 1920, and indications are that a gradual increase may be expected in the future until the state again takes the high rank it formerly held in the production of vegetable seeds.

Apples—The total production of apples in Colorado in 1921 is estimated at 3,200,000 bushels, compared with 2,830,000 bushels in 1920. Prices of practically all fruits grown in the state in 1921 were more satisfactory than the prices for staple farm crops, the average price of apples being estimated at \$1.70 a bushel, compared with \$1.40 a bushel in 1920. Up to December 31, 1921, 3,662 cars of apples of the 1921 crop had been forwarded, compared with 3,173 cars from the 1920 crop, and 3,070 cars the movement by rail from the 1919 crop. The shipments this season have been almost wholly from the Western Slope. The Eastern Slope crop was practically a failure, except in Larimer county where the crop was sold locally and transported by trucks. The quality of this year's crop was better than in 1920.

Peaches—The 1921 peach crop was estimated at 860,000 bushels, compared with 670,000 bushels in 1920. The average price is estimated at \$1.75 a bushel, compared with \$2.50 for 1920. The peach shipments amounted to 1,286 cars this season compared with 997 cars for the season of 1920 and 1,373 cars the crop of 1919.

Pears—The production of pears in Colorado in 1921 is estimated at 483,000 bushels, compared with 386,000 bushels in 1920, and the price at \$2.20 a bushel, compared with \$1.90 in 1920. There was the largest movement of pears in the season of 1921 that has ever occurred in the history of the state, the shipments amounting to 805 cars, compared with 644 cars in 1920 and 575 cars in 1919. The quality of the crop was generally good.

Cherries—The 1921 cherry crop was about 60 percent of normal, compared with almost a total failure in 1920. Production is estimated at 3,600 tons, compared with 750 tons in 1920 and the average price was about 5.5 cents a pound, compared with 11 cents in 1920.

Orchard Fruits and Vines—According to the federal census the numbers of fruit trees and vines of bearing age in Colorado, on January 1, 1920, were as follows: Apples, 1,777,737; peaches, 446,943; pears, 136,117; plums and prunes, 80,027; cherries, 348,832; grape vines, 125,027; not of bearing age, apples, 183,315; peaches, 32,158; pears, 39,979; plums and prunes, 28,055; cherries, 74,799; grape vines, 15,836. From reports received there is apparently a gradual decrease going on in the number of apple trees of bearing age.

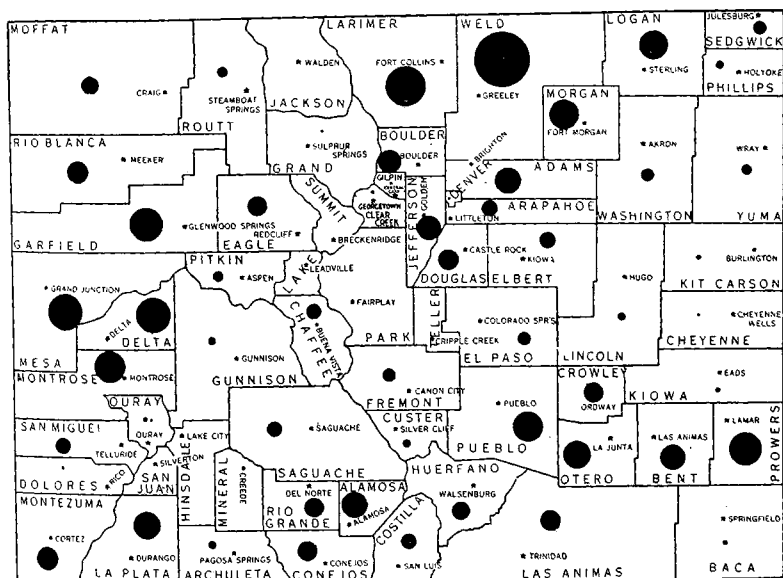
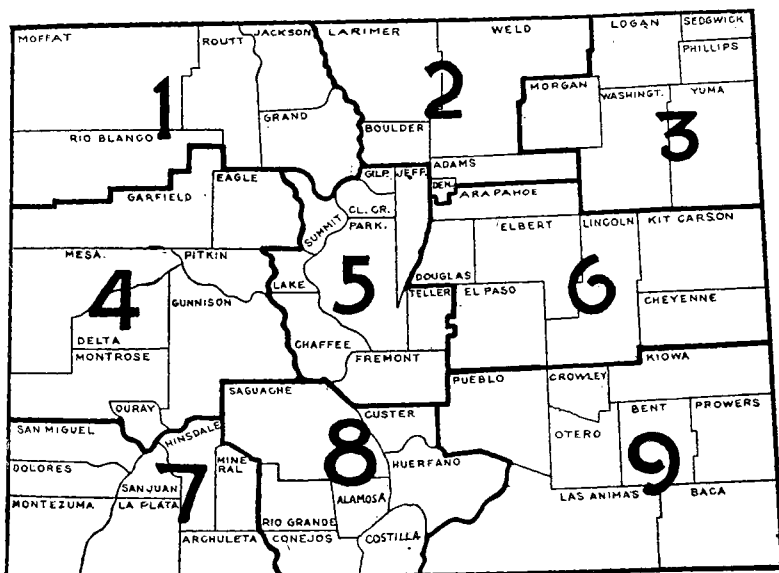
Small Fruits—According to the census, in 1920, there were 653 acres of strawberries, 600 acres of raspberries, and about 104 acres of blackberries, dewberries and loganberries in Colorado.

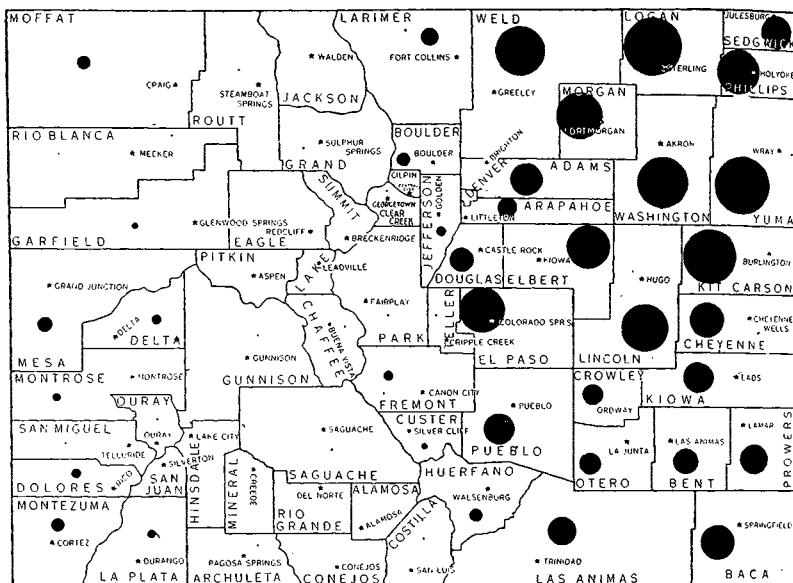
Live Stock—On page 36 of this Bulletin will be found a table showing the numbers of livestock of the different classes reported by county assessors for assessment purposes in 1921. It will be noted that a decrease is shown in all classes of livestock since 1920 except mules and dairy cattle, the increases in these two classes being very slight. The total number of horses reported is 334,095, compared with 337,903 in 1920; mules, 29,539, compared with 28,682 in 1920; range cattle, 1,123,462, compared with 1,187,480 in 1920; milch cows, 143,990, compared with 143,981 in 1920; sheep, 855,973, compared with 915,394 in 1920; swine, 172,264, compared with 177,497 in 1920. It is generally conceded that the number of livestock reported by county assessors is considerably short of the actual number, many younger stock not being reported. There are also considerable numbers of cattle and sheep transferred from one section of the state to another or from other states to this state for feeding purposes, and assessed under what is known as a "fed in transit" rate, which is considerably below the actual value of the animals assessed, on the theory that the county in which the stock are fed is entitled to taxes only for that part of the year they remain in the feed lots. These are not included in the figures given above or in the table before referred to. The Co-operative Crop Reporting Service is making the usual inquiry regarding the number of livestock on farms in the state at the beginning of 1922, and the results will be published in the February number of this Bulletin.

WAGES OF MALE FARM LABOR IN COLORADO

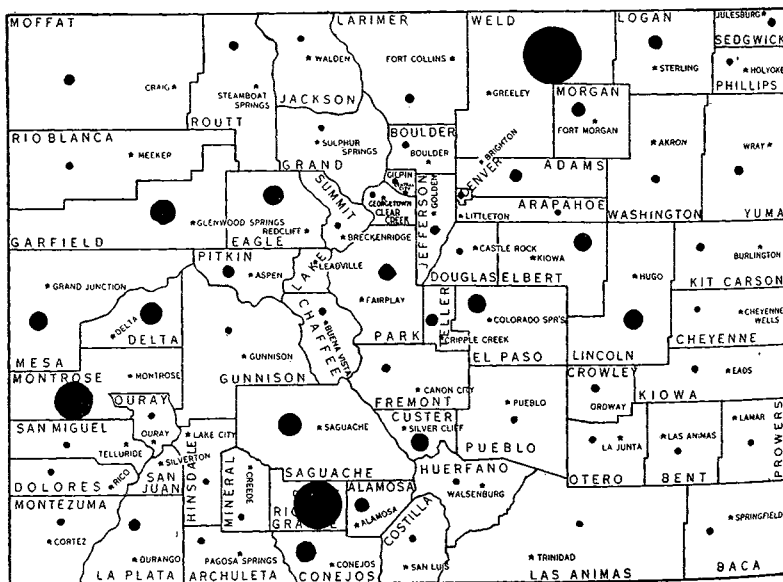
Per month—	1921	1920	1919	1918	1917	1916	1915	1914	1913
With Board	\$38.60	\$65.00	\$55.50	\$51.00	\$41.00	\$32.50	\$30.60	\$30.00	\$29.10
Without Board	58.60	92.00	81.00	73.50	60.00	47.50	45.00	44.60	44.30
Per day at harvest—									
With Board	2.70	4.50	3.60	3.40	2.64	2.05	1.89	1.84	1.75
Without Board	3.50	5.50	4.60	4.30	3.38	2.60	2.40	2.32	2.27
Per day other than harvest—									
With Board	2.11	3.70	3.00	2.80	2.15	1.65	1.43	1.42	1.36
Without Board	2.85	4.60	3.95	3.65	2.79	2.19	2.01	1.98	1.95

Acreage Maps—A number of maps are published on subsequent pages of this Bulletin showing the relative acreages of various crops in the various counties of the state as reported by county assessors. The relative sizes of the circles in each individual map show the relative acreages in the various counties devoted to the crop which the map illustrates. The circles of different maps are not comparable as showing the relative acreages devoted to the different crops, as a circle of any given size does not represent the same acreage on all maps.

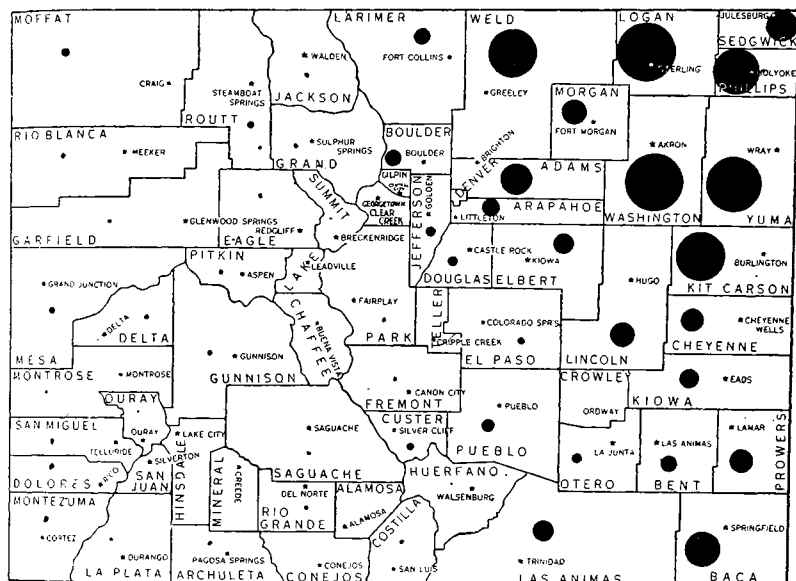




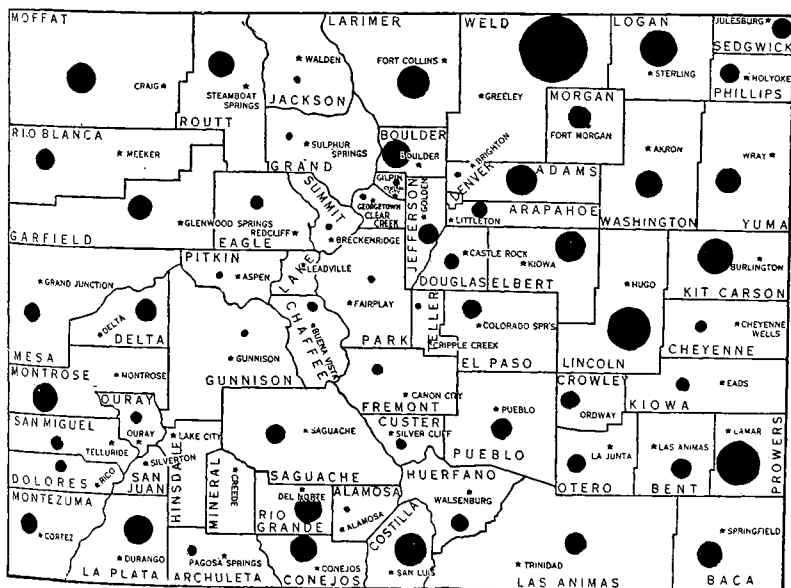
Corn: Largest circle represents 127,000 acres. For other county acreages see page 13.



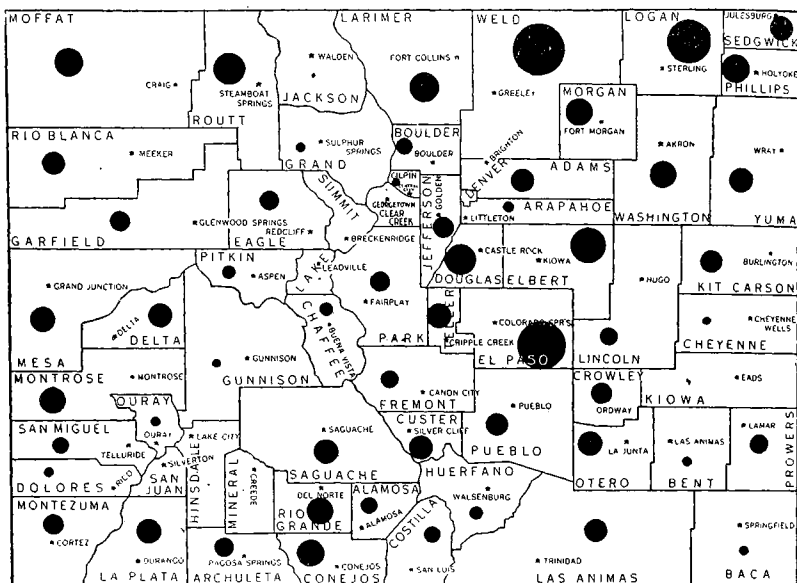
Potatoes: Largest circle represents 24,000 acres. For other county acreages see page 18.



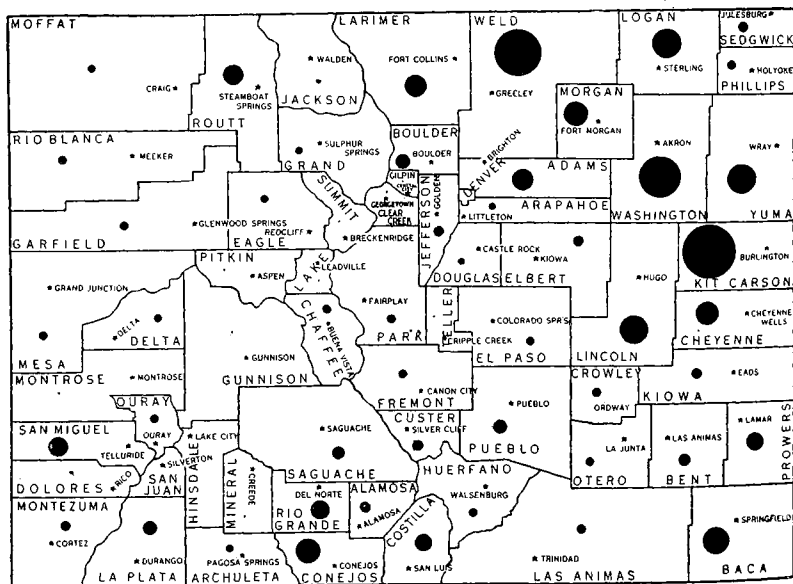
Winter Wheat: Largest circle represents 209,000 acres. For other county acreages see page 14.



Spring Wheat: Largest circle represents 59,000 acres. For other county acreages see page 15.



Oats: Largest circle represents 25,000 acres. For other county acreages see page 16.



Barley: Largest circle represents 41,000 acres. For other county acreages see page 17.

ACREAGE AND PRODUCTION OF CORN, 1921

COUNTY	IRRIGATED			NON-IRRIGATED			Total Acreage	Total Production
	Acreage Irrigated	Average Yield Per Acre Bushels	Production Bushels	Acreage Non-irrigated	Average Yield Per Acre Bushels	Production Bushels		
1. Northwest—								
Grand	1	30	30	.....	..	.....	1	30
Jackson .....	.....	.....	.....	.....	.....	.....	.....	.....
Moffat	16	20	320	4,986	14	69,804	5,002	70,124
Rio Blanco	24	20	480	67	14	938	91	1,418
Routt	51	20	1,020	127	14	1,778	178	2,798
2. North Central—								
Adams	1,915	34	65,110	25,951	13	337,363	27,866	402,473
Boulder	3,164	32	101,248	1,925	18	34,650	5,089	135,898
Larimer	2,862	32	91,584	5,260	17	89,420	8,122	181,004
Weld	13,227	34	449,718	54,277	14	759,878	67,504	1,209,596
3. Northeast—								
Logan	1,679	34	57,086	91,783	11	1,009,613	93,462	1,066,699
Morgan	2,955	32	94,560	54,279	9	488,511	57,234	583,071
Phillips .....	.....	.....	.....	51,976	11	571,736	51,976	571,736
Sedgwick	417	34	14,178	28,466	11	313,126	28,883	327,304
Washington	383	32	12,256	69,242	8	553,936	69,625	566,192
Yuma	60	32	1,920	119,938	9	1,079,442	119,998	1,081,362
4. West Central—								
Delta	2,788	32	89,216	1	15	15	2,789	89,231
Eagle .....	.....	.....	.....	.....	.....	.....	.....	.....
Gardenfield	906	33	29,898	81	17	1,377	987	31,275
Gunnison	1	30	30	.....	.....	.....	1	30
Nesbit	5,553	33	183,249	741	15	11,115	6,294	194,364
Montrose	2,138	35	74,830	83	18	1,494	2,221	76,324
Ouray .....	.....	.....	.....	16	17	272	16	272
Pitkin .....	.....	.....	.....	.....	.....	.....	.....	.....
5. Central—								
Chaffee	22	30	660	5	17	85	27	745
Clear Creek .....	.....	.....	.....	2	12	24	2	24
Fremont	1,284	35	44,940	1,558	18	28,044	2,842	72,984
Gilpin .....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	1,515	33	49,995	1,861	15	27,915	3,376	77,910
Lake .....	.....	.....	.....	.....	.....	.....	.....	.....
Park	10	25	250	4	13	52	14	302
Summit .....	.....	.....	.....	.....	.....	.....	.....	.....
Teller	10	25	250	.....	.....	.....	10	250
6. East Central—								
Arapahoe	256	32	8,192	9,974	16	159,584	10,230	167,776
Cheyenne .....	.....	.....	.....	32,043	17	544,731	32,043	544,731
Douglas	75	32	2,400	16,877	17	286,909	16,952	289,309
Elbert .....	.....	.....	.....	51,203	17	870,451	51,203	870,451
El Paso	2,291	32	73,312	52,023	17	884,391	54,314	957,703
Kitt Carson	2	30	60	79,620	12	955,440	79,622	955,500
Lincoln	122	30	3,660	61,165	16	978,640	61,287	982,300
7. Southwest—								
Archuleta	81	30	2,430	4	17	68	85	2,498
Dolores .....	.....	.....	.....	3,185	17	54,145	3,185	54,145
Hinsdale .....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	1,027	30	30,810	1,002	17	17,034	2,029	47,844
Mineral .....	.....	.....	.....	.....	.....	.....	.....	.....
Montezuma	1,558	28	43,624	3,842	17	65,314	5,400	108,938
San Miguel	128	32	4,096	198	17	3,366	326	7,462
8. South Central—								
Alamosa .....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos	501	25	12,525	.....	.....	.....	501	12,525
Cuñilla	23	20	460	15	12	180	38	640
Custer	643	23	14,789	364	12	4,368	1,007	19,157
Huerfano	574	25	14,350	4,097	16	65,552	4,671	70,902
Rio Grande .....	.....	.....	.....	.....	.....	.....	.....	.....
Saguache	8	25	200	.....	.....	.....	8	200
9. Southeast—								
Baca	82	30	2,460	31,732	15	475,980	31,814	478,440
Bent	6,656	35	232,960	11,669	16	186,704	18,325	419,664
Crowley	3,257	32	104,224	8,199	14	114,786	11,456	219,010
Kiowa	3	30	90	26,066	17	443,122	26,069	443,212
Las Animas	1,292	31	40,052	21,385	17	363,545	22,677	403,597
Otero	9,157	40	366,280	3,382	16	54,112	12,539	420,392
Powers	9,944	35	348,040	14,674	14	205,436	24,618	553,476
Pueblo	9,102	36	327,672	16,709	17	284,053	25,811	611,725
State	87,763	34.13	2,995,514	962,057	13.63	12,398,499	1,049,820	15,394,013

ACREAGE AND PRODUCTION OF WINTER WHEAT, 1921

COUNTY	IRRIGATED			NON-IRRIGATED			Total Acreage	Total Production
	Acreage Irrigated	Average Yield Per Acre Bushels	Production Bushels	Acreage Non-Irrigated	Average Yield Per Acre Bushels	Production Bushels		
1. Northwest—								
Grand	165	24	3,960	22	10	220	187	4,180
Jackson	5	33	115	6	10	60	11	175
Moffat	187	25	4,675	4,148	14	58,072	4,335	62,747
Rio Blanco	463	26	12,038	850	12	10,200	1,313	22,238
Routt	327	25	8,175	2,668	16	42,688	2,995	50,863
2. North Central—								
Adams	7,122	27	192,294	47,001	12	564,012	54,123	756,306
Boulder	10,487	28	293,636	3,179	15	47,685	13,666	341,321
Larimer	6,193	30	185,790	8,018	18	144,324	14,211	330,111
Weld	29,659	30	889,770	91,900	17	1,562,300	121,559	2,452,070
3. Northeast—								
Logan	11,459	28	320,852	198,276	10	1,982,760	209,735	2,303,612
Morgan	951	28	26,628	32,882	10	328,820	33,833	355,441
Phillips .....	.....	.....	.....	109,551	10	1,095,510	109,551	1,095,510
Sedgwick	913	24	21,912	52,491	10	524,910	53,404	546,822
Washington	539	24	12,936	191,538	6	1,149,228	192,077	1,162,164
Yuma	140	25	3,500	176,399	8	1,411,192	176,539	1,414,692
4. West Central—								
Delta	792	24	19,008	8	12	96	800	19,104
Eagle	50	26	1,300	10	13	130	60	1,430
Garfield	318	25	7,950	174	12	2,088	492	10,038
Gunnison	117	24	2,807	83	11	913	200	3,720
Mesa	2,383	24	57,192	478	10	4,780	2,861	61,972
Montrose	1,419	27	38,313	33	16	528	1,452	38,841
Ouray	277	26	7,202	170	14	2,380	447	9,582
Pitkin	2	28	56	7	12	84	9	140
5. Central—								
Chaffee .....	.....	.....	.....	.....	.....	.....	.....	.....
Clear Creek .....	.....	.....	.....	.....	.....	.....	.....	.....
Fremont	414	23	9,522	188	14	2,632	602	12,154
Gilpin .....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	4,115	28	115,220	2,088	12	25,056	6,203	140,276
Lake .....	.....	.....	.....	.....	.....	.....	.....	.....
Park .....	.....	.....	.....	27	12	324	27	324
Summit	12	24	288	.....	.....	.....	12	288
Teller	1	23	23	.....	.....	.....	1	23
6. East Central—								
Arapahoe	976	28	27,328	14,198	12	170,376	15,174	197,704
Cheyenne .....	.....	.....	.....	28,854	13	375,102	28,854	375,102
Douglas	90	24	2,160	5,534	13	71,942	5,624	74,102
Elbert	50	25	1,250	19,641	15	294,615	19,691	295,865
El Paso	5	25	125	2,586	14	36,204	2,591	36,329
Kit Carson	121	26	3,146	125,951	10	1,259,510	126,072	1,262,656
Lincoln	15	24	360	31,973	13	415,649	31,988	416,009
7. Southwest—								
Archuleta	24	27	648	150	15	2,250	174	2,398
Dolores .....	.....	.....	.....	392	13	5,096	392	5,096
Hinsdale .....	.....	.....	.....	.....	.....	.....	.....	.....
La Plata	670	27	18,090	237	15	3,555	907	21,645
Mineral .....	.....	.....	.....	.....	.....	.....	.....	.....
Montezuma	151	27	4,077	354	15	5,310	505	9,387
San Miguel	45	26	1,170	528	16	8,448	573	9,618
8. South Central—								
Alamosa .....	.....	.....	.....	.....	.....	.....	.....	.....
Conejos .....	.....	.....	.....	7	12	84	7	84
Costilla	39	28	1,092	.....	.....	.....	39	1,092
Custer	308	22	6,776	194	13	2,522	502	9,298
Huerfano	98	27	2,646	633	15	9,495	731	12,141
Rio Grande	10	26	260	.....	.....	.....	10	260
Saguache	119	24	2,856	.....	.....	.....	119	2,856
9. Southeast—								
Baca	730	26	18,980	68,520	13	890,760	69,250	909,740
Bent	9,504	27	256,608	3,907	10	39,070	13,411	259,678
Crowley	343	26	8,918	1,477	8	11,816	1,820	20,734
Kiowa	15	26	390	18,965	13	246,545	18,980	246,935
Las Animas	427	28	11,956	22,452	14	314,328	22,879	326,284
Otero	4,983	31	154,473	463	11	5,093	5,446	159,566
Prowers	12,966	30	388,980	17,899	12	214,788	30,865	603,768
Pueblo	2,864	29	83,056	8,087	10	80,870	10,951	163,926
State	113,063	28.57	3,230,507	1,295,197	10.36	13,424,420	1,408,260	16,054,927

ACREAGE AND PRODUCTION OF SPRING WHEAT, 1921

COUNTY	IRRIGATED			NON-IRRIGATED			Total Acreage	Total Production
	Acreage Irrigated	Average Yield Per Acre Bushels	Production Bushels	Acreage Non-irri- gated	Average Yield Per Acre Bushels	Production Bushels		
1. Northwest—								
Grand	42	24	1,008	10	11	110	52	1,118
Jackson .....	..	..	..	5	11	55	5	55
Moffat	1,253	26	32,578	12,500	14	175,000	13,753	207,578
Rio Blanco	1,714	27	46,278	3,941	15	59,115	5,655	105,393
Routt	125	27	3,375	9,991	17	169,847	10,116	173,222
2. North Central—								
Adams	11,017	31	341,527	2,815	11	30,965	13,832	372,492
Boulder	9,127	28	255,556	78	15	1,170	9,205	256,726
Larimer	13,118	31	406,658	1,441	17	24,497	14,559	431,155
Weld	36,895	26	959,270	22,142	13	287,846	59,037	1,247,116
3. Northeast—								
Logan	3,781	23	86,963	13,038	8	104,304	16,819	191,267
Morgan	1,967	28	111,076	63	11	693	4,030	111,769
Phillips .....	..	..	..	3,324	11	36,564	3,324	36,564
Sedgwick	2,528	26	65,728	4,229	9	38,061	6,757	103,789
Washington	418	22	9,196	7,017	8	56,136	7,435	65,332
Yuma	110	24	2,640	5,619	9	50,571	5,729	53,211
4. West Central—								
Delta	6,512	28	182,336	..	..	..	6,512	182,336
Eagle	1,018	32	32,576	29	12	348	1,047	32,924
Garfield	6,519	25	162,975	627	14	8,778	7,146	171,753
Gunnison	48	25	1,200	71	12	852	119	2,052
Mesa	3,384	28	94,752	12	9	108	3,396	94,860
Montrose	12,002	31	372,062	99	12	1,188	12,101	373,250
Ouray	662	30	19,860	337	13	4,381	999	24,241
Pitkin	448	31	13,888	..	..	..	448	13,888
5. Central—								
Chaffee	1,071	28	29,988	385	11	4,235	1,456	34,223
Clear Creek	15	25	375	10	15	150	25	525
Fremont	468	28	13,104	114	16	1,824	582	14,928
Gilpin .....	..	..	..	10	14	140	10	140
Jefferson	4,777	30	143,310	533	14	7,462	5,310	150,772
Lake .....	..	..	..	..	..	..	..	..
Park	1	26	26	96	12	1,152	97	1,178
Summit	29	26	753	..	..	..	29	753
Teller .....	..	..	..	13	12	156	13	156
6. East Central—								
Arapahoe	1,207	30	36,210	2,033	12	24,396	3,240	60,606
Cheyenne	70	28	1,960	878	12	10,526	948	12,486
Penglas	24	26	624	2,040	13	26,520	2,064	27,144
Elbert	106	27	2,862	12,208	12	146,496	12,314	149,358
El Paso	69	25	1,725	4,415	13	57,395	4,484	59,120
Kiir Carson	131	27	3,537	14,623	9	131,607	14,754	135,144
Lincoln	45	25	1,125	21,566	12	258,792	21,611	259,917
7. Southwest—								
Archuleta .....	..	..	..	737	14	10,318	737	10,318
Dolores .....	..	..	..	1,586	12	19,032	1,586	19,032
Hinsdale .....	..	..	..	..	..	..	..	..
La Plata	9,304	27	251,208	2,144	13	27,872	11,448	279,080
Mineral .....	..	..	..	..	..	..	..	..
Montezuma	3,522	27	95,094	1,835	12	22,020	5,357	117,114
San Miguel	627	26	16,302	353	13	4,589	980	20,891
8. South Central—								
Alamosa	470	20	9,400	..	..	..	470	9,400
Conejos	7,956	23	182,988	..	..	..	7,956	182,988
Costilla	8,400	23	193,200	340	10	3,400	8,740	196,600
Custer	562	24	13,488	632	13	8,216	1,194	21,704
Huerfano	373	24	8,952	1,499	13	19,487	1,872	28,439
Rio Grande	8,984	25	224,600	..	..	..	8,984	224,600
Saguache	3,411	23	78,453	..	..	..	3,411	78,453
9. Southeast—								
Baca	137	24	3,288	10,744	12	128,928	10,881	132,216
Bent	2,279	30	68,370	1,223	12	14,676	3,502	83,046
Crowley	1,278	30	38,340	2,202	12	26,424	3,480	64,764
Kiowa	15	28	420	1,716	13	22,308	1,731	22,728
Las Animas	1,843	28	51,604	2,424	14	33,936	4,267	85,540
Otero	3,967	28	111,076	63	11	693	4,030	111,769
Prowers	5,885	29	170,665	16,023	12	192,276	21,908	362,941
Pueblo	3,261	28	91,308	1,749	12	20,988	5,010	112,296
State	182,576	27.25	4,975,549	195,234	11.84	2,313,060	377,810	7,288,609

ACREAGE AND PRODUCTION OF OATS, 1921

COUNTY	IRRIGATED			NON-IRRIGATED			Total Acreage	Total Production
	Acreage Irrigated	Average Yield Per Acre Bushels	Production Bushels	Acreage Non-irrigated	Average Yield Per Acre Bushels	Production Bushels		
1. Northwest—								
Grand	514	32	16,448	592	20	11,840	1,106	28,288
Jackson	107	33	3,531	30	20	600	137	4,131
Moffat	746	30	22,380	6,667	20	133,340	7,413	155,720
Rio Blanco	2,124	45	95,580	2,098	23	48,254	4,222	143,834
Routt	353	45	15,885	8,603	27	232,281	8,956	248,166
2. North Central—								
Adams	2,742	35	95,970	1,544	13	20,072	4,286	116,042
Boulder	2,296	42	96,432	257	21	5,397	2,553	101,829
Larimer	6,096	46	280,416	1,818	20	36,360	7,914	316,776
Weld	15,678	43	674,154	10,007	20	200,140	25,685	874,294
3. Northeast—								
Logan	7,297	35	255,395	10,329	14	144,606	17,626	400,001
Morgan	4,801	35	168,035	1,800	16	28,800	6,601	196,135
Phillips .....	.....	.....	.....	7,277	14	101,878	7,277	101,878
Sedgwick	1,013	35	35,455	4,091	14	57,274	5,104	92,729
Washington	513	35	17,955	6,069	12	72,828	6,582	90,783
Yuma .....	.....	.....	.....	5,236	12	62,832	5,236	62,832
4. West Central—								
Delta	4,864	36	175,104	12	18	216	4,876	175,320
Eagle	3,117	48	149,616	38	23	874	3,155	150,490
Garfield	3,407	38	129,466	174	22	3,828	3,581	133,294
Gunnison	606	38	23,028	171	20	3,420	777	26,448
Mesa	5,122	35	179,270	193	18	3,474	5,315	182,744
Montrose	6,225	38	236,550	18	20	360	6,243	236,910
Ouray	660	37	24,420	245	21	5,145	905	29,565
Pitkin	1,839	37	68,043	23	20	460	1,862	68,503
5. Central—								
Chaffee	1,248	35	43,680	565	14	7,910	1,831	51,590
Clear Creek	27	33	891	226	16	3,616	253	4,507
Fremont	963	35	33,705	1,743	15	26,145	2,706	59,850
Gilpin .....	.....	.....	.....	467	15	7,005	467	7,005
Jefferson	1,445	35	50,575	2,304	18	41,472	3,749	92,047
Lake	40	34	1,360	.....	.....	.....	40	1,360
Park	50	32	1,600	3,503	17	59,551	3,553	61,151
Summit	212	30	6,360	.....	.....	.....	212	6,360
Teller	60	30	1,800	5,290	15	79,350	5,350	81,150
6. East Central—								
Arapahoe	462	35	16,170	782	17	13,294	1,244	29,464
Cheyenne .....	.....	.....	.....	485	20	9,700	485	9,700
Douglas	45	33	1,485	8,759	20	175,180	8,804	176,665
Elbert .....	.....	.....	.....	12,022	20	240,440	12,022	240,440
El Paso	986	35	34,510	20,419	20	408,380	21,405	442,890
Kit Carson .....	.....	.....	.....	4,076	14	57,064	4,076	57,064
Lincoln	20	35	700	2,756	20	55,120	2,776	55,820
7. Southwest—								
Archuleta	316	35	11,060	2,660	23	61,180	2,976	72,240
Dolores .....	.....	.....	.....	1,997	20	39,940	1,997	39,940
Hinsdale .....	.....	.....	.....	2	20	40	2	40
La Plata	4,382	34	148,988	1,129	17	19,193	5,511	168,181
Mineral	115	30	3,450	10	19	190	125	3,640
Montezuma	2,436	37	90,132	884	15	13,260	3,320	103,392
San Miguel	1,098	38	41,724	1,420	20	28,400	2,518	70,124
8. South Central—								
Alamosa	2,305	32	73,760	.....	.....	.....	2,305	73,760
Conejos	6,430	30	192,900	170	12	2,040	6,600	194,940
Costilla	2,506	33	82,698	.....	.....	.....	2,506	82,698
Custer	1,954	38	74,252	2,777	17	47,209	4,731	121,461
Huerfano	682	36	24,552	1,190	16	19,040	1,872	48,592
Rio Grande	6,341	35	221,935	.....	.....	.....	6,341	221,935
Saguache	5,104	34	173,536	.....	.....	.....	5,104	173,536
9. Southeast—								
Baca	7	40	280	950	19	18,050	957	18,330
Bent	842	42	35,346	193	10	1,930	1,035	37,294
Crowley	2,500	42	105,000	1,260	12	15,120	3,760	120,120
Kiowa .....	.....	.....	.....	324	23	7,452	324	7,452
Las Animas	1,887	40	75,480	2,488	16	39,808	4,375	115,288
Otero	4,786	46	220,156	174	10	1,740	4,960	221,896
Prowers	2,426	42	101,892	782	12	9,384	3,208	111,276
Pueblo	2,301	40	92,040	1,826	16	29,216	4,127	121,256
State	124,096	38.07	4,725,168	150,925	17.96	2,711,698	275,021	7,436,866

ACREAGE AND PRODUCTION OF BARLEY, 1921

COUNTY	IRRIGATED			NON-IRRIGATED			Total Acreage	Total Production
	Acreage Irrigated	Average Yield Per Acre Bushels	Production Bushels	Acreage Non-irrigated	Average Yield Per Acre Bushels	Production Bushels		
1. Northwest—								
Grand	295	30	8,850	195	16	3,120	490	11,970
Jackson	174	23	4,002	3	12	36	177	4,038
Moffat	57	33	1,881	593	17	10,081	650	11,962
Pio Blanco	200	30	6,000	650	20	13,000	850	18,000
Routt	365	32	11,680	4,481	20	89,620	4,846	101,300
2. North Central—								
Adams	1,423	33	46,959	4,042	12	48,504	5,465	95,463
Poudre	2,957	34	100,538	186	15	2,790	3,143	103,328
Larimer	5,027	36	180,971	1,027	14	14,378	6,054	195,349
Weld	18,495	36	665,820	12,389	14	173,446	30,884	839,266
3. Northeast—								
Logan	2,453	33	80,949	9,091	10	90,910	11,544	171,859
Morgan	3,188	34	108,392	5,358	12	64,296	8,546	172,688
Phillips .....	.....	..	.....	1,227	12	14,724	1,227	14,724
Sedgwick	587	33	19,371	768	12	9,216	1,355	28,587
Washington	746	33	24,618	23,738	10	237,380	24,484	261,998
Yuma	25	32	800	11,991	10	119,910	12,016	120,710
4. West Central—								
Delta	405	28	11,340	14	14	196	419	11,536
Eagle	524	30	15,720	29	14	406	553	16,126
Garfield	1,025	26	26,650	97	13	1,261	1,122	27,911
Gunnison	246	30	7,380	106	16	1,696	352	9,076
Mesa	631	30	18,930	212	15	3,180	843	22,110
Montrose	302	30	9,060	.....	..	.....	302	9,060
Ouray	238	30	7,140	302	16	4,832	540	11,972
Pitkin	238	30	7,140	8	15	120	246	7,260
5. Central—								
Chaffee	685	35	23,975	166	14	2,324	851	26,299
Clear Creek	9	32	288	9	13	117	18	405
Fremont	298	35	10,430	554	14	7,756	852	18,186
Giipin .....	.....	..	.....	131	14	1,834	131	1,834
Jefferson	1,037	33	34,221	348	15	5,220	1,385	39,441
Lake	40	27	1,080	.....	..	.....	40	1,080
Park	20	30	600	1,142	14	15,988	1,162	16,588
Summit	92	28	2,576	.....	..	.....	92	2,576
Teller	7	28	196	395	14	5,530	402	5,726
6. East Central—								
Arapahoe	370	32	11,840	868	13	11,284	1,238	23,124
Cheyenne .....	.....	..	.....	6,364	16	101,824	6,364	101,824
Douglas .....	.....	..	.....	761	16	12,176	761	12,176
Elbert .....	.....	..	.....	1,755	17	29,835	1,755	29,835
El Paso	311	28	8,708	537	15	8,055	848	16,763
Kit Carson	45	32	1,440	41,009	16	656,144	41,054	657,584
Lincoln	81	32	2,592	10,767	15	161,505	10,848	164,097
7. Southwest—								
Archuleta .....	.....	..	.....	760	18	13,680	760	13,680
Doiores .....	.....	..	.....	167	17	2,839	167	2,839
Hinsdale .....	.....	..	.....	.....	..	.....	.....	.....
La Plata	1,998	34	67,932	405	16	6,480	2,403	74,412
Mineral	245	28	6,850	40	13	520	285	7,370
Montezuma	1,428	34	48,552	364	18	6,552	1,792	55,104
San Miguel	649	30	19,470	3,924	18	70,632	4,573	90,102
8. South Central—								
Alamosa	2,003	23	46,069	.....	..	.....	2,003	46,069
Conejos	8,163	25	204,075	.....	..	.....	8,163	204,075
Costilla	3,596	25	89,900	.....	..	.....	3,596	89,900
Custer	757	26	19,682	885	18	15,930	1,642	35,612
Huerfano	735	30	22,050	312	18	5,616	1,047	27,666
Rio Grande	3,917	23	90,091	.....	..	.....	3,917	90,091
Saguache	2,231	25	55,775	.....	..	.....	2,231	55,775
9. Southeast—								
Baca	129	30	3,870	9,466	15	141,990	9,595	145,860
Bent	894	35	31,290	1,080	12	12,960	1,974	44,250
Crowley	1,308	35	45,780	375	10	3,750	1,683	49,530
Kiowa	2	31	62	1,639	16	26,224	1,641	26,286
Las Animas	412	33	13,596	598	16	9,568	1,010	23,164
Otero	970	36	34,920	313	12	3,756	1,283	38,676
Provers	2,108	36	75,888	2,129	12	25,548	4,237	101,436
Pueblo	978	34	33,252	1,392	16	22,272	2,370	55,524
State	75,119	31.56	2,371,241	165,162	13.86	2,291,011	240,281	4,662,252

ACREAGE AND PRODUCTION OF POTATOES, 1921

COUNTY	IRRIGATED			NON-IRRIGATED			Total Acreage	Total Production
	Acreage Irrigated	Average Yield Per Acre Bushels	Production Bushels	Acreage Non-irrigated	Average Yield Per Acre Bushels	Production Bushels		
1. Northwest—								
Grand	20	100	2,000	75	80	6,000	95	8,000
Jackson	10	100	1,000	8	70	560	18	1,560
Moffat	21	113	2,373	917	50	45,850	938	48,223
Rio Blanco	31	120	3,720	188	100	18,800	219	22,520
Routt	22	120	2,640	727	90	65,430	749	68,070
2. North Central—								
Adams	877	110	96,470	294	40	11,760	1,171	108,230
Boulder	201	117	23,517	106	40	4,240	307	27,757
Larimer	398	90	35,820	330	50	16,500	728	52,320
Weld	21,950	130	2,853,500	2,147	25	53,675	24,097	2,907,175
3. Northeast—								
Logan	232	100	23,200	1,460	22	32,120	1,692	55,320
Morgan	981	112	109,872	550	25	13,750	1,531	123,622
Phillips .....	.....	.....	.....	241	30	7,230	241	7,230
Sedgwick	791	110	87,010	71	20	1,420	862	88,430
Washington	29	100	2,900	513	22	11,286	542	14,186
Yuma .....	.....	.....	.....	782	20	15,640	782	15,640
4. West Central—								
Delta	3,273	145	474,585	58	65	3,770	3,331	478,355
Eagle	2,549	210	535,290	52	80	4,160	2,601	539,450
Garfield	4,819	170	819,230	98	70	6,860	4,917	826,090
Gunnison	235	112	26,320	147	75	11,025	382	37,345
Mesa	1,999	110	219,890	233	40	9,320	2,232	229,210
Montrose	10,807	160	1,729,120	16	70	1,120	10,823	1,730,240
Ouray	34	140	4,760	284	90	25,560	318	30,320
Pitkin	1,230	205	252,150	19	70	1,330	1,249	253,480
5. Central—								
Chaffee	489	120	58,680	96	40	3,840	585	62,520
Clear Creek	6	100	600	41	60	2,460	47	3,060
Fremont	31	60	1,860	469	50	23,450	500	25,310
Gilpin .....	.....	.....	.....	134	70	9,380	134	9,380
Jefferson	213	100	21,300	391	50	19,550	604	40,850
Lake .....	.....	.....	.....	.....	.....	.....	.....	.....
Park .....	.....	.....	.....	1,501	60	90,060	1,501	90,060
Summit	25	90	2,250	.....	.....	.....	25	2,250
Teller .....	.....	.....	.....	1,147	60	68,820	1,147	68,820
6. East Central—								
Arapahoe	87	100	8,700	71	60	4,260	158	12,960
Cheyenne .....	.....	.....	.....	361	40	14,440	361	14,440
Douglas	22	100	2,200	294	60	17,640	316	19,840
Elbert .....	.....	.....	.....	2,531	60	151,860	2,531	151,860
El Paso	54	80	4,320	2,659	40	106,360	2,713	110,680
Kit Carson .....	.....	.....	.....	908	30	27,240	908	27,240
Lincoln .....	.....	.....	.....	1,824	45	82,080	1,824	82,080
7. Southwest—								
Archuleta	7	100	700	104	65	6,760	111	7,460
Dolores .....	.....	.....	.....	94	60	5,640	94	5,640
Hinsdale	2	100	200	6	70	420	8	620
La Plata	663	110	72,930	170	80	13,600	833	86,530
Mineral	6	120	720	.....	.....	.....	6	720
Montezuma	379	105	39,795	107	80	8,560	486	48,355
San Miguel	46	180	8,280	96	80	7,680	142	15,960
8. South Central—								
Alamosa	1,201	130	156,130	.....	.....	.....	1,201	156,130
Conejos	3,121	140	436,940	.....	.....	.....	3,121	436,940
Costilla	289	100	28,900	6	40	240	295	29,140
Custer	278	100	27,800	768	60	46,080	1,046	73,880
Huerfano	63	90	5,670	120	40	4,800	183	10,470
Rio Grande	16,339	160	2,614,240	.....	.....	.....	16,339	2,614,240
Saguache	3,540	130	460,200	.....	.....	.....	3,540	460,200
9. Southeast—								
Baca	11	60	660	2	40	80	13	740
Bent	4	60	240	4	40	160	8	400
Crowley	13	60	780	221	30	6,630	234	7,410
Kiowa	1	90	90	24	40	960	25	1,050
Las Animas	33	120	3,960	155	60	9,300	188	13,260
Otero	17	90	1,530	35	60	2,100	52	3,630
Prowers	3	90	270	1	40	40	4	310
Pueblo	8	70	560	43	30	1,290	51	1,850
State	77,460	153.97	11,265,872	23,699	17.00	1,103,186	101,159	12,369,058

ACREAGE OF HAY CROPS REPORTED BY COUNTY ASSESSORS, 1921

COUNTY	Alfalfa	Sweet Clover	Other Clover	Timothy	Timothy and Clover Mixed	Millet	Sudan Grass	Other Tame Grass	Wild Grass Cut for Hay	All Hay
1. Northwest—										
Grand	389	25	2	72	11,243	....	...	877	13,183	25,791
Jackson .....	...	...	...	...	...	3	...	...	71,176	71,179
Moffat	7,235	89	15	442	1,037	71	776	593	2,278	12,536
Rio Blanco	11,199	38	92	1,680	4,857	10	45	1,330	1,288	20,539
Routt	3,250	1	78	2,444	24,349	....	...	499	678	31,299
2. North Central—										
Adams	17,589	87	38	10	60	1,204	221	21	105	19,335
Boulder	14,903	67	1	82	357	11	58	93	1,266	16,838
Denver .....	...	...	...	...	...	...	...	...	...	...
Larimer	41,695	34	1	318	514	102	34	119	3,930	46,747
Weld	89,696	260	...	...	53	15,405	701	27	3,266	109,408
3. Northeast—										
Logan	20,923	337	25	5	25	4,301	1,041	27	12,513	39,197
Morgan	22,353	75	...	...	10	6,816	302	538	880	30,974
Phillips	1,717	526	15	...	...	4,780	264	50	281	7,633
Sedgwick	4,189	221	...	...	7	2,081	738	13	1,774	9,023
Washington	4,245	96	28	...	5	3,459	1,539	21	1,371	10,764
Yuma	3,236	414	2	6	2	3,314	326	217	2,300	9,817
4. West Central—										
Delta	32,042	63	33	93	13	13	19	6	28	32,315
Eagle	8,205	...	...	645	4,479	31	...	5	335	13,700
Garfield	31,344	5	10	444	189	6	5	266	308	32,577
Garrison	1,803	...	110	297	6,699	6	29	539	20,718	30,201
Jesa	34,910	43	...	388	112	77	150	66	152	35,898
Montrose	27,028	33	24	713	3	...	...	106	25	27,932
Ouray	1,537	...	...	170	4,424	8	...	75	20	6,234
Pitkin	2,634	...	10	1,138	6,338	...	...	...	879	10,999
5. Central—										
Chaffee	4,944	5	...	1,581	1,187	...	3	117	879	8,716
Clear Creek	38	...	...	18	207	...	...	...	325	588
Fremont	4,514	62	608	109	163	32	32	40	1,264	6,824
Gulpin	6	...	...	27	...	...	...	...	527	560
Jefferson	14,531	4	76	386	532	...	22	106	729	16,386
Lake	1	...	3	62	119	...	...	200	4,130	4,515
Park	26	3	5	15	51	...	...	4	34,459	34,563
Summit	10	...	...	...	...	...	...	...	4,732	4,742
Teller	1	...	...	5	...	...	...	...	40	46
6. East Central—										
Arapahoe	5,744	37	4	4	47	737	74	37	259	6,943
Cheyenne	498	3	...	...	...	2,890	533	...	30	3,954
Douglas	8,520	...	...	115	831	437	332	384	2,236	12,855
Elbert	6,213	84	...	...	191	4,632	771	106	1,896	13,893
El Paso	4,340	31	...	...	644	10,973	310	120	2,658	19,076
Kit Carson	1,237	314	1	6	11	5,560	1,166	104	1,084	9,483
Lincoln	1,968	112	5	1	...	7,098	780	43	451	10,658
7. Southwest—										
Archuleta	2,398	30	...	485	5,636	26	...	86	1,159	9,820
Dolores	264	17	...	...	...	23	86	24	25	439
Hinsdale .....	...	...	...	...	191	...	...	...	1,962	2,153
La Plata	19,142	168	4	398	919	459	72	151	685	21,998
Mineral	7	40	...	159	75	...	...	...	2,118	2,399
Montezuma	14,981	5	...	113	147	6	115	213	30	15,610
San Miguel	5,707	...	...	1,248	1,280	...	...	...	90	8,325
8. South Central—										
Alamosa	17,670	95	...	...	...	...	...	...	13,275	31,040
Conjoes	7,928	1,526	46	135	...	...	...	...	7,602	17,833
Costilla	5,421	77	...	14	11	2	34	594	3,705	9,391
Custer	1,872	427	10	67	108	23	37	9	11,579	14,132
Huerfano	6,776	31	120	675	655	106	116	63	297	8,339
Rio Grande	8,225	87	...	...	...	...	...	...	6,560	14,872
Saguache	5,037	258	...	...	100	...	7	1	23,555	28,958
9. Southeast—										
Baca	1,178	17	...	...	...	15	1,293	...	...	2,503
Bent	15,895	84	...	...	...	43	765	15	...	18,802
Crowley	9,462	893	1	3	6	64	269	204	220	11,112
Kiowa	760	30	1	...	10	127	565	43	170	1,706
Las Animas	8,001	117	4	952	137	520	844	29	482	11,086
Meo	20,415	46	61	...	...	51	553	260	81	21,467
Prowers	29,005	37	...	...	...	79	320	129	260	29,830
Pueblo	23,613	57	...	153	273	235	662	5	903	25,901
State Total..	638,470	7,111	1,433	15,678	78,367	75,831	16,011	8,702	269,411	1,110,954

ACREAGE OF CROPS REPORTED BY COUNTY ASSESSORS, 1921

COUNTY	Sugar Beets	Root Crops	Field Peas	Winter Emmer	Spring Emmer	Flax	Broom Corn	Late Cabbage	Early Cabbage	Toma- toes
1. Northwest—										
Grand .....	...	...	...	...	...	...	...	...	...	...
Jackson .....	...	...	2	...	...	...	...	...	...	...
Moffat	13	133	174	26	90	4	...	4	1	...
Rio Blanco .....	...	2	...	...	...	...	...	...	1	...
Routt	3	21	17	...	1	1	...	3	2	...
2. North Central—										
Adams	5,345	624	8	103	743	...	...	336	433	162
Boulder	5,717	7	215	15	23	...	5	38	1	3
Denver .....	...	...	...	...	...	...	...	...	...	...
Larimer	16,442	3	100	21	247	...	1	47	25	11
Weld	52,423	8	283	456	2,095	10	...	1,200	415	230
3. Northeast—										
Logan	19,795	75	1	237	986	139	1	12	10	7
Morgan	20,336	...	...	...	211	...	...	37	6	2
Phillips .....	...	...	...	...	20	...	...	...	...	...
Sedgwick	5,656	...	...	55	208	...	...	...	...	...
Washington	1,743	...	...	30	98	20	14	1	...	...
Yuma .....	...	10	...	10	285	...	...	...	...	...
4. West Central—										
Delta	1,498	3	6	...	14	...	2	...	2	10
Eagle .....	...	...	...	...	...	...	...	1	1	...
Garfield	423	3	3	...	54	...	...	1	1	4
Gunnison .....	...	5	...	...	...	...	...	1	1	...
Mesa	1,617	10	2	...	17	2	18	6	7	313
Montrose	1,319	4	...	...	...	...	...	2	...	...
Ouray .....	...	...	...	...	...	...	...	...	...	...
Pitkin	24	...	...	...	...	...	...	...	...	...
5. Central—										
Chaffee	1	7	2,214	...	...	...	...	6	3	2
Clear Creek .....	...	...	2	...	...	...	...	...	...	...
Fremont	5	16	140	10	...	...	...	6	5	26
Gilpin .....	...	...	2	...	...	...	...	...	...	...
Jefferson	489	24	...	...	49	...	3	133	95	186
Lake .....	...	...	...	...	...	...	...	...	...	...
Park .....	...	6	51	...	34	1	...	...	...	...
Summit .....	...	2	...	...	...	...	...	...	...	...
Teller .....	...	...	6	...	...	...	...	...	...	...
6. East Central—										
Arapahoe	416	7	8	62	19	2	2	35	7	7
Cheyenne .....	...	2	...	...	140	...	73	...	...	...
Douglas .....	...	4	5	18	111	10	...	...	...	...
Elbert	17	58	12	...	660	170	...	2	...	...
El Paso	96	...	20	...	113	...	...	...	14	3
Kit Carson .....	...	1	...	65	173	...	...	...	...	...
Lincoln .....	...	2	...	...	905	150	...	...	...	3
7. Southwest—										
Archuleta .....	...	...	20	...	...	...	...	...	...	...
Dolores	2	6	3	...	...	...	...	...	1	...
Hinsdale .....	...	...	...	...	...	...	...	...	...	...
La Plata	14	4	34	...	50	...	...	3	1	1
Mineral .....	...	4	10	...	...	...	...	...	...	...
Montezuma .....	...	1	1	...	8	...	...	1	1	1
San Miguel .....	...	1	17	...	...	...	...	...	...	...
8. South Central—										
Alamosa .....	...	...	3,155	...	...	...	...	...	...	...
Conejos .....	...	...	12,409	...	...	...	...	...	...	...
Costilla .....	...	207	15,290	...	...	...	...	...	...	...
Custer .....	...	21	107	...	49	...	...	...	...	...
Huerfano	2	40	365	...	10	...	4	13	15	14
Rio Grande .....	...	...	26,022	...	...	...	...	...	...	...
Saguache	155	3	9,153	...	...	1	...	...	...	...
9. Southeast—										
Baca .....	...	...	...	...	351	...	8,580	15	...	8
Bent	3,665	5	181	...	338	...	10	...	...	19
Crowley	4,849	3	27	...	...	...	5	...	...	...
Kiowa .....	...	...	...	...	290	16	16	...	...	16
Las Animas	486	12	124	...	48	24	44	2	15	53
Otero	11,792	14	...	...	5	...	34	6	7	...
Prowers	8,201	3	...	...	124	...	914	...	...	36
Pueblo	4,275	165	15	10	...	...	...	82	11	...
State Total	166,619	1,526	70,204	1,118	8,569	550	9,726	1,993	1,081	1,122

ACREAGE OF CROPS REPORTED BY COUNTY ASSESSORS, 1921

COUNTY	Water-melons	Pumpkin, Squash, etc.	Onions for Market	Onions for Seed	Alfalfa Seed 1920	Celery	Sun-flowers	Lettuce	Farm Garden	Small Fruits
1. Northwest—										
Grand .....	...	...	...	...	...	...	...	...	15	...
Jackson .....	...	...	...	3	12	...	67	5	445	30
Moffat	3	5	...	...	...	1	...	...	132	1
Rio Blanco .....	...	...	...	...	51	...	20	10	59	5
Boutt .....	...	3	1	...	...	...	...	...	...	...
2. North Central—										
Adams	61	26	123	2	1	133	...	100	495	32
Boulder .....	...	24	1	...	...	...	...	...	89	18
Denver .....	...	...	...	...	...	...	...	...	...	...
Larimer .....	...	4	14	4	28	2	...	...	...	37
Weld	21	1	122	13	27	3	20	1	4	2
3. Northeast—										
Logan	6	40	2	...	...	...	...	2	12	...
Morgan	12	1	...	...	...	...	1	...	45	1
Phillips	1	...	...	...	...	...	...	...	3	...
Sedgwick .....	...	...	...	...	...	...	...	...	...	...
Washington	1	2	...	...	2	...	...	...	88	...
Yuma	16	1	...	...	20	...	...	...	67	...
4. West Central—										
Delta	22	41	179	11	30	1	23	1	187	19
Eagle .....	...	...	...	...	...	...	33	60	12	2
Garfield	3	7	...	1	5	2	...	...	467	25
Gunnison .....	...	...	...	...	...	...	...	...	60	4
Mesa	6	20	6	...	2,617	10	36	4	216	19
Montrose .....	...	1	132	158	42	...	6	...	141	19
Ouray .....	...	...	...	...	...	...	...	...	...	...
Pitkin .....	...	...	1	...	...	...	...	1	30	7
5. Central—										
Chaffee .....	...	...	...	...	...	1	21	558	75	4
Clear Creek .....	...	...	...	...	...	...	...	...	6	2
Fremont .....	...	36	11	...	...	23	9	25	199	47
Gilpin .....	...	...	...	...	...	...	...	...	...	...
Jefferson	1	6	15	4	11	151	3	22	407	856
Lake .....	...	...	...	...	...	...	...	...	...	...
Park .....	...	...	5	...	...	...	...	16	1	...
Summit .....	...	...	...	...	...	...	...	...	2	...
Teller .....	...	...	...	...	...	...	...	2	...	...
6. East Central—										
Arapahoe	3	12	25	3	3	25	3	10	10	11
Cheyenne .....	...	...	...	...	...	...	...	...	...	...
Douglas .....	...	...	...	...	...	...	...	...	2	...
Elbert	2	1	...	...	...	...	...	...	47	19
El Paso .....	...	2	1	1	...	12	...	1	19	...
Kit Carson	8	1	...	...	...	...	17	...	87	2
Lincoln	3	...	...	...	...	...	3	...	1	...
7. Southwest—										
Archuleta .....	...	...	...	...	...	...	...	...	...	...
Doñores .....	...	7	3	...	...	...	...	...	175	...
Hinsdale .....	...	...	...	...	...	...	...	...	...	...
La Plata .....	...	12	...	...	74	...	...	...	106	20
Mineral .....	...	...	...	...	...	...	...	12	7	...
Montezuma	14	2	...	...	...	...	10	...	200	3
San Miguel .....	...	...	...	...	...	...	...	...	42	...
8. South Central—										
Alamosa .....	...	...	...	...	...	...	...	...	...	...
Conejos .....	...	...	...	...	...	...	...	...	25	...
Costilla .....	...	...	...	...	...	...	...	...	5	...
Custer .....	...	...	...	...	...	...	...	...	...	...
Huerfano	12	49	15	19	3	4	25	398	69	2
Rio Grande .....	...	...	...	...	...	...	1	10	213	2
Saguache .....	...	...	...	...	...	...	...	...	...	...
9. Southeast—										
Baca .....	...	...	...	...	...	...	...	...	...	...
Bent	36	...	7	...	...	1	...	...	10	4
Rowley .....	...	...	...	...	...	...	...	...	...	...
Sioux	217	44	4	...	1	...	9	1	105	16
Sioux	1	75	...	1	50	...	1	...	22	1
San Animas	13	50	1	...	4	...	1	...	115	...
Wtero	542	102	17	16	261	34	11	7	103	21
Waters	1	...	2	...	...	...	...	...	5	...
Wueblo	289	47	25	11	55	38	36	99	89	97
Slate Total	1,294	622	712	247	3,297	441	356	1,355	4,710	1,328

ACREAGE OF CROPS REPORTED BY COUNTY ASSESSORS, 1921

COUNTY	Cucum- bers for Pickles	Cucum- bers for Seed	Garden Peas	Snap Beans for Market	Beans for Seed	Sweet Corn	Sugar Beets for Seed	Canta- loupes for Market	Canta- loupes for Seed	Honey dew Melons
1. Northwest—										
Grand	...	...	...	...	...	...	...	...	...	...
Jackson	...	...	...	...	...	...	...	...	...	...
Moffat	...	...	3	2	8	2	...	...	...	...
Rio Blanco	...	...	16	...	...	...	...	...	...	...
Routt	1	1	3	1	...	3	1	...	...	...
2. North Central—										
Adams	314	11	70	50	67	143	...	19	1	...
Boulder	28	3	406	14	...	11	2	...	...	...
Denver	...	...	...	...	...	...	...	...	...	...
Larimer	10	6	46	11	39	26	...	1	1	...
Weld	414	29	1,408	712	2,161	4	771	30	7	4
3. Northeast—										
Logan	1	...	...	1	1	11	117	1	...	...
Morgan	75	13	...	100	25	3	260	1	...	2
Phillips	...	...	...	...	...	...	...	...	...	...
Sedgwick	...	...	...	...	...	...	...	...	...	...
Washington	...	...	...	50	...	1	...	...	...	...
Yuma	...	...	...	...	...	...	5	1	...	2
4. West Central—										
Delta	1	...	...	23	12	7	1	26	...	15
Eagle	...	...	1	...	...	...	...	...	...	...
Garfield	...	...	1	1	4	1	...	1	2	...
Gunnison	1	...	1	...	...	...	...	...	...	...
Mesa	...	6	10	19	34	12	53	35	18	18
Montrose	...	...	5	16	...	1	69	1	...	...
Ouray	...	...	...	...	...	...	...	...	...	...
Pitkin	...	...	...	...	...	1	...	...	...	...
5. Central—										
Chaffee	...	...	129	1	...	...	...	...	...	...
Clear Creek	...	...	2	...	...	...	...	...	...	...
Fremont	11	3	10	8	2	9	3	7	...	...
Gilpin	...	...	3	...	...	...	...	...	...	...
Jefferson	17	1	15	7	1	379	114	...	...	...
Lake	...	...	...	...	...	...	...	...	...	...
Park	...	...	...	...	...	...	...	...	...	...
Summit	...	...	...	...	...	...	...	...	...	...
Teller	...	...	...	...	...	...	...	...	...	...
6. East Central—										
Arapahoe	3	1	5	2	1	24	1	4	3	4
Cheyenne	...	...	...	2	3	6	...	...	...	...
Douglas	...	...	...	...	...	1	...	...	...	...
Elbert	1	...	...	5	80	...	...	...	...	...
El Paso	1	...	1	...	...	42	...	...	...	1
Kit Carson	...	...	...	...	...	5	...	1	...	2
Lincoln	...	...	...	...	8	...	...	...	...	...
7. Southwest—										
Archuleta	...	...	...	...	2	1	...	...	...	...
Dolores	...	...	...	...	...	...	...	...	...	...
Hinsdale	...	...	...	...	...	...	...	...	...	...
La Plata	...	1	...	...	...	3	...	...	...	...
Mineral	...	...	...	...	...	...	...	...	...	...
Montezuma	...	...	1	1	30	...	...	7	7	2
San Miguel	...	...	...	...	...	...	...	...	...	...
8. South Central—										
Alamosa	...	...	...	...	5	...	...	...	...	...
Conejos	...	...	...	...	...	1	...	...	...	...
Costilla	...	...	...	...	...	1	...	...	...	...
Custer	...	...	...	...	...	...	...	...	...	...
Huerfano	3	7	8	2	65	16	3	17	6	5
Rio Grande	...	...	...	...	...	...	...	...	...	...
Saguache	...	...	...	...	3	...	...	...	...	...
9. Southeast—										
Baca	...	...	...	...	5	...	...	...	...	...
Bent	32	...	1	71	8	1	...	448	36	67
Crowley	246	91	4	3	28	20	...	1,277	48	116
Kiowa	...	...	1	...	...	2	1	...	3	...
Las Animas	...	...	3	...	46	10	1	15	1	12
Otero	641	2,768	12	24	175	15	1	4,875	822	1,054
Prowers	...	29	...	4	27	3	1	2	1	12
Pueblo	114	94	5	17	36	102	48	27	11	5
State Total	1,920	3,065	2,170	1,147	2,874	865	1,452	6,796	965	1,321

AVERAGE YIELD OF PRINCIPAL CROPS PER ACRE, 1921

COUNTY	Winter Wheat Bu.	Spring Wheat Bu.	All Wheat Bu.	Corn Bu.	Oats Bu.	Barley Bu.	Potatoes Bu.
1. Northwest—							
Grand	22.35	21.50	22.17	30.00	25.57	24.42	84.21
Jackson	15.92	11.00	14.37	.....	30.14	22.81	86.66
Morfit	14.47	15.09	14.94	14.02	21.01	18.40	51.41
Rio Blanco	16.94	18.63	18.31	15.58	34.07	21.17	102.82
Rout	16.98	17.12	17.09	15.71	27.71	20.86	90.88
2. North Central—							
Adams	13.97	26.93	16.61	14.42	27.07	17.46	92.42
Boulder	24.97	27.88	26.14	26.70	39.91	32.87	91.41
Larimer	23.23	29.61	26.46	22.29	40.03	32.26	71.87
Weld	20.17	21.12	20.47	17.92	34.03	27.17	120.64
3. Northeast—							
Logan	10.98	11.37	11.01	11.41	22.69	14.89	32.69
Morgan	10.51	14.75	11.07	10.17	29.81	20.20	80.75
Phillips	10.00	11.00	10.02	11.00	14.00	12.00	30.00
Sedgwick	10.23	15.36	10.81	11.33	18.16	21.09	102.58
Washington	6.05	8.78	6.15	8.13	13.79	10.70	26.17
Yuma	8.01	9.27	8.05	9.01	12.00	10.04	20.00
4. West Central—							
Delta	23.88	27.97	27.55	32.01	35.95	27.53	143.65
Eagle	23.80	31.44	31.03	.....	47.69	29.16	207.40
Gardell	20.40	24.03	23.80	31.68	37.22	24.87	168.01
Garrison	18.60	17.24	18.09	30.00	34.03	25.78	97.76
Mesa	21.66	27.93	25.06	30.88	34.38	26.23	102.69
Montrose	26.75	30.84	30.40	34.36	37.94	30.00	159.87
Ouray	21.44	24.26	23.39	17.00	32.66	22.17	95.34
Pitkin	15.55	31.00	30.69	.....	36.78	29.51	202.94
5. Central—							
Chaffee .....	.....	23.50	23.50	27.59	28.40	30.90	106.84
Clear Creek .....	.....	21.00	21.00	12.00	17.81	22.50	65.10
Fremont	20.19	25.63	22.87	25.68	22.12	21.35	50.62
Gilpin .....	.....	14.00	14.00	.....	15.00	14.00	70.00
Jefferson	22.61	28.39	25.27	23.08	24.55	28.46	67.63
Lake .....	.....	.....	.....	.....	34.00	27.00	.....
Park	12.00	12.14	12.11	21.57	17.21	14.27	60.00
Summit	24.00	26.00	25.39	.....	30.00	28.00	90.00
Teller	23.00	12.00	12.71	25.00	15.21	14.24	60.00
6. East Central—							
Arapahoe	13.03	18.73	14.03	16.40	23.67	18.67	82.02
Cheyenne	13.00	13.17	13.01	17.00	20.00	16.00	40.00
Douglas	13.17	13.15	13.17	17.07	30.07	16.00	62.78
Elbert	15.02	12.13	13.91	17.00	20.00	17.00	60.00
El Paso	14.02	13.18	13.49	17.63	20.69	19.77	40.79
Kit Carson	10.01	9.15	9.93	12.00	14.00	16.01	30.00
Lincoln	13.01	12.03	12.61	16.03	20.10	15.13	45.00
7. Southwest—							
Archuleta	16.65	14.00	14.50	20.23	24.27	18.00	67.20
Dolores	13.00	12.00	12.19	17.00	20.00	17.00	60.00
Hinsdale .....	.....	.....	.....	.....	20.00	.....	77.50
La Plata	23.86	24.37	24.34	23.58	30.52	30.99	103.88
Mineral .....	.....	.....	.....	.....	29.12	25.85	120.00
Montezuma	18.58	21.86	21.67	20.17	31.14	30.75	99.49
San Miguel	16.78	21.32	19.64	22.89	27.84	19.70	112.39
8. South Central—							
Alamosa .....	.....	20.00	20.00	.....	32.00	23.00	129.99
Conejos	12.00	23.00	22.99	25.00	29.54	25.00	140.00
Costilla	28.00	22.49	22.52	16.84	33.00	25.00	98.77
Custer	18.52	18.18	18.27	19.02	25.67	21.68	70.63
Huerfano	16.61	15.12	15.58	17.11	23.27	26.42	57.21
Rio Grande	26.00	25.00	25.00	.....	35.00	23.00	160.00
Saguache	24.00	23.00	23.03	25.00	34.00	25.00	130.00
9. Southeast—							
Baca	13.14	12.15	13.00	15.04	19.15	15.20	56.92
Beat	22.05	23.71	22.39	22.90	36.03	22.42	50.00
Crowley	11.39	18.61	16.13	19.12	31.94	29.43	31.67
Kiowa	13.01	13.13	13.02	17.00	23.00	16.01	42.00
Las Animas	14.26	20.04	15.17	17.80	26.35	22.93	70.53
Otero	29.29	27.58	28.63	33.52	44.74	30.14	69.17
Prowers	19.56	16.56	18.31	22.48	34.68	23.94	77.50
Pueblo	14.97	22.41	17.35	23.70	29.38	23.43	36.27
State	11.83	19.29	13.40	14.66	27.04	19.39	122.27

AVERAGE YIELDS OF PRINCIPAL CROPS PER ACRE AS REPORTED BY THE U. S. FEDERAL CENSUS BUREAU, 1919-1909

COUNTIES	WHEAT		CORN		OATS		BARLEY		HAY		POTATOES	
	1919 Bu.	1909 Bu.	1919 Bu.	1909 Bu.	1919 Bu.	1909 Bu.	1919 Bu.	1909 Bu.	1919 Tons	1909 Tons	1919 Bu.	1906 Bu.
1. Northwest—												
Grand	12.40	12.20	....	....	22.00	28.50	34.20	17.90	1.18	1.22	73.81	140.36
Jackson .....	.....	38.30	.....	.....	12.50	18.54	8.89	24.80	.92	1.11	82.97	130.26
Moffat	7.50	.....	11.06	.....	18.80	.....	22.37	.....	1.19	.....	46.23	.....
Rio Blanco.....	12.74	30.71	15.58	.....	35.47	43.75	17.83	25.25	1.66	2.14	109.41	171.48
Routt	14.12	25.40	12.47	31.20	27.28	30.10	18.70	24.00	1.92	1.73	98.98	188.72
2. North Central—												
Adams	6.57	24.39	9.78	16.51	15.69	28.55	12.63	26.20	2.27	1.99	76.83	85.48
Boulder	18.99	31.86	18.01	22.90	24.81	33.90	21.49	33.27	1.94	2.24	80.89	103.16
Denver	20.95	22.97	19.12	14.31	38.39	10.60	10.95	25.00	3.18	2.52	34.72	89.50
Larimer	18.07	29.21	11.87	20.40	32.28	29.96	21.74	27.60	1.75	1.76	60.95	99.95
Weld	12.87	29.58	9.20	16.48	24.51	32.50	20.66	34.10	1.96	1.90	94.03	151.52
3. Northeast—												
Logan	12.11	15.44	9.73	16.10	19.32	31.60	18.55	20.80	1.32	1.45	39.90	82.80
Morgan	7.48	20.98	10.42	18.47	30.31	31.50	23.96	34.40	1.93	1.80	64.00	119.45
Phillips	15.60	14.20	18.80	18.20	15.18	20.80	16.35	19.60	.67	1.11	35.54	59.33
Sedgwick	15.71	17.88	15.43	19.44	20.51	28.50	23.59	23.30	.87	1.24	42.25	90.67
Washington	12.57	11.67	8.19	12.83	13.85	18.70	10.01	24.00	.70	.82	26.04	58.69
Yuma	16.89	14.12	9.97	11.51	22.86	23.60	19.66	21.50	.99	1.18	24.46	51.31
4. West Central—												
Delta	22.08	23.97	31.07	25.60	31.28	39.37	24.17	30.00	1.94	1.99	156.57	145.18
Eagle	24.70	26.60	48.33	1.80	48.00	46.60	26.74	42.50	1.96	2.01	229.59	200.05
Garfield	18.80	24.90	22.93	24.00	32.50	38.10	20.13	27.00	1.98	2.99	176.61	218.86
Gunnison .....	.....	18.30	.....	.....	28.63	26.26	20.41	24.10	1.46	1.30	110.04	103.47
Mesa	22.44	25.86	28.94	25.43	31.79	34.17	29.00	27.30	2.41	3.16	96.63	121.12
Montrose	27.42	30.91	30.94	24.50	35.70	24.50	19.99	25.20	2.58	2.97	117.19	164.73
Ouray	23.03	27.45	.....	.....	30.13	37.45	18.39	18.83	1.66	1.79	125.54	208.17
Pitkin	31.11	33.32	.....	51.33	39.10	39.10	32.72	20.40	1.85	2.08	223.10	210.17
5. Central—												
Chaffee	21.90	23.80	.....	.....	32.10	26.10	28.95	22.20	1.49	1.86	71.35	162.39
Clear Creek .....	.....	30.00	.....	.....	19.50	12.40	54.15	.....	1.06	1.61	49.63	87.73
Premont	15.47	12.00	22.67	17.72	31.95	27.20	20.60	29.40	1.92	2.16	46.81	78.01
Gilpin	5.31	12.50	.....	.....	11.60	30.00	12.67	15.00	.97	1.06	67.66	68.83
Jefferson	19.89	24.12	18.56	22.60	21.07	23.65	20.10	15.90	1.95	1.90	77.53	87.00
Lake .....	.....	25.00	.....	.....	.....	.....	.....	.....	.71	1.43	.....	69.00
Park .....	.....	10.00	15.00	6.00	18.27	15.21	15.88	15.07	.78	.77	53.87	86.90
Summit .....	.....	28.90	.....	.....	21.59	38.86	10.86	15.46	1.41	1.11	84.48	111.37
Teller .....	.....	.....	.....	.....	9.07	51.36	11.78	27.00	.90	1.13	48.59	85.23
6. East Central—												
Arapahoe	7.97	24.13	10.12	18.68	21.07	28.80	15.68	34.00	2.56	2.26	52.21	46.76
Cheyenne	12.50	12.10	17.60	15.90	13.61	25.30	16.00	17.10	1.11	1.35	25.37	71.66
Douglas	9.50	16.70	11.40	19.30	17.40	15.80	13.99	13.90	1.41	1.58	30.12	54.65
Elbert	8.50	11.10	14.00	15.90	13.35	14.80	9.77	13.80	1.11	1.23	25.44	66.18
El Paso	10.42	9.73	14.45	15.86	14.72	13.77	11.00	11.20	1.06	1.17	26.63	56.30
Kit Carson	9.38	10.55	10.28	12.12	13.24	20.80	14.13	15.56	.96	1.10	27.86	70.22
Lincoln	7.67	13.96	14.91	17.22	12.81	19.50	11.34	20.60	.83	1.03	22.66	82.34
7. Southwest—												
Archuleta	21.00	16.90	13.26	18.70	38.00	20.80	27.60	19.30	1.66	1.58	60.06	156.97
Dolores	17.50	27.00	20.30	40.00	25.30	42.40	11.45	24.00	1.54	1.73	67.27	185.62
Hinsdale .....	.....	.....	.....	.....	.....	.....	.....	20.00	1.37	1.19	73.00	91.78
La Plata	20.85	19.47	25.86	24.10	34.40	31.45	25.90	23.60	2.02	1.86	102.24	126.11
Mineral .....	.....	.....	28.00	.....	.....	.....	.....	.....	.94	.95	62.17	271.11
Montezuma	16.24	26.58	19.03	25.31	33.13	32.90	27.16	22.50	2.21	2.19	99.24	179.03
San Miguel	19.10	22.90	23.66	43.80	38.47	42.07	20.60	17.50	1.67	1.94	114.94	244.62
8. South Central—												
Alamosa	13.40	.....	.....	.....	18.80	.....	15.88	.....	1.25	.....	102.90	.....
Conejos	17.69	19.10	13.10	13.10	10.52	25.00	22.98	26.00	1.21	1.18	77.41	113.75
Costilla	16.27	14.00	10.40	10.40	25.70	17.30	23.46	.....	1.25	1.01	29.24	82.39
Custer	18.61	13.58	12.99	13.40	23.51	21.47	19.95	17.07	1.38	1.08	42.52	107.32
Huerfano	12.08	18.37	12.61	16.68	24.97	28.16	27.53	25.00	1.93	1.96	23.21	122.03
Rio Grande	24.39	23.66	16.25	20.00	29.02	25.78	19.67	18.30	1.33	1.10	200.77	180.57
Saguache	21.10	21.10	19.48	.....	23.70	25.30	18.60	17.70	1.07	1.02	126.58	154.04
9. Southeast—												
Baca	13.00	7.50	20.40	8.20	16.59	12.30	15.41	.....	1.21	1.86	37.99	39.11
Bent	29.87	25.20	24.21	11.20	35.42	33.40	28.14	33.60	2.13	1.85	56.07	.....
Crowley	21.59	.....	19.30	.....	25.23	.....	25.98	.....	2.47	.....	24.29	34.4
Kiowa	12.77	8.52	19.84	12.69	19.66	15.10	17.36	10.50	1.18	.79	23.68	98.5
Las Animas.....	15.45	15.05	15.03	14.28	25.84	21.82	23.48	13.30	1.70	1.91	33.34	73.4
Otero	33.97	24.90	34.38	23.90	50.13	34.90	37.08	27.50	2.87	2.92	64.77	36.3
Prowers	24.58	23.18	27.24	15.68	33.43	32.30	27.05	41.60	1.94	2.31	104.23	.....
Pueblo	13.27	12.88	20.86	15.65	28.62	24.34	19.85	16.40	3.61	2.18	27.03	69.0
State.....	13.74	21.20	13.43	15.02	26.03	27.70	18.31	26.45	1.65	1.73	114.69	137.2

PERCENTAGE OF CULTIVATED AREA DEVOTED TO PRINCIPAL CROPS IN 1921

COUNTY	Corn	Wheat	Oats	Barley	Rye	Sorghums	Alfalfa	Sugar Beets
1. Northwest—								
Grand .....	.01	.86	2.81	1.27	1.38	....	1.41	....
Jackson .....	....	.02	.19	.25	.02	....	....	....
Moffat	9.59	34.70	14.23	1.25	11.31	.72	13.88	.02
Rio Blanco .....	.30	20.77	12.58	2.53	1.45	....	33.39	....
Routt .....	.30	21.94	14.97	8.11	.41	.17	5.43	.01
2. North Central—								
Adams	18.79	45.82	2.89	3.68	2.77	4.75	11.86	3.60
Boulder	8.85	39.27	4.44	5.46	.07	.02	25.93	9.95
Denver .....	....	....	....	....	....	....	....	....
Larimer	7.01	24.83	6.84	5.22	.27	.04	35.97	14.18
Weld	12.72	34.02	4.84	5.82	1.53	2.62	16.85	9.87
3. Northeast—								
Logan	21.62	52.42	4.06	2.67	1.37	3.25	4.84	4.58
Morgan	31.82	21.75	3.67	4.75	2.26	5.43	12.43	11.31
Phillips	27.28	59.25	3.82	.64	1.78	2.91	.90	....
Sedgewick	25.15	52.37	4.44	1.18	1.29	1.78	3.65	4.92
Washington	20.41	58.47	1.92	7.18	3.11	4.89	1.24	.51
Yuma	32.06	48.69	1.40	3.21	6.02	5.66	.86	....
4. West Central—								
Delta	5.23	13.71	9.15	.78	.09	.08	60.11	2.81
Eagle .....	....	5.22	14.86	2.51	.09	....	38.65	....
Garfield	1.89	14.67	6.87	2.15	.35	.08	60.21	.81
Gunnison .....	.01	.97	3.39	1.50	.05	.01	5.53	....
Mesa	10.07	10.01	8.50	1.34	.39	.56	55.84	2.59
Montrose	3.53	21.56	9.91	.48	.01	.01	43.01	1.78
Ouray .....	.17	15.20	9.47	5.66	.50	....	16.15	....
Pitkin .....	....	3.08	12.41	1.65	.12	....	17.77	.16
5. Central—								
Chaffee .....	.16	8.89	11.07	5.19	.03	....	30.19	.01
Clear Creek .....	.20	2.59	26.22	1.86	2.10	....	3.93	....
Fremont	17.91	7.45	17.04	5.36	1.88	.28	28.44	.03
Gilpin .....	....	.74	34.61	9.71	3.11	....	.44	....
Jefferson	8.88	28.56	9.30	3.44	.62	.12	36.05	1.21
Lake .....	....	....	.86	.21	....	....	.02	....
Park .....	.03	.30	8.60	2.81	.72	.01	.06	....
Summit .....	....	.79	4.11	1.78	.97	....	.19	....
Teller .....	.14	.20	75.30	5.68	1.71	....	.01	....
6. East Central—								
Arapahoe	23.71	42.68	2.88	2.87	1.97	5.65	13.31	.96
Cheyenne	36.12	33.60	.55	7.17	.12	16.67	.56	....
Douglas	33.10	15.01	17.19	1.48	4.30	2.88	16.64	....
Elbert	35.94	22.46	8.44	1.23	9.04	3.48	4.36	.01
El Paso	42.28	5.50	16.66	.66	7.06	3.57	3.37	.07
Kit Carson	25.42	45.06	1.30	13.13	3.24	8.31	.39	....
Lincoln	34.73	30.37	1.57	6.15	6.34	11.50	1.12	....
7. Southwest—								
Archuleta .....	.57	6.20	20.26	5.18	....	....	16.33	....
Dolores	36.73	22.81	23.03	1.93	1.79	4.88	3.04	.02
Hinsdale .....	....	....	.09	....	....	....	....	....
La Plata	4.44	27.03	12.06	5.26	.10	.18	41.88	.03
Mineral .....	....	....	4.37	9.95	.52	....	.21	....
Montezuma	16.31	17.70	10.03	5.41	.62	.43	45.24	....
San Miguel	1.85	8.81	14.29	25.96	.31	.32	32.40	....
8. South Central—								
Alamosa .....	....	1.17	5.73	4.99	....	....	43.98	....
Conejos .....	.88	14.02	11.62	14.37	....	....	13.92	....
Costilla .....	.09	21.72	6.20	8.89	.08	....	13.41	....
Custer	3.88	6.54	18.23	6.33	1.74	.21	7.21	....
Huerfano	21.51	11.89	8.62	4.82	1.15	2.78	31.20	.01
Rio Grande .....	....	11.76	8.29	5.12	.01	....	10.75	....
Saguache .....	.02	6.70	9.69	4.23	.01	....	9.56	.29
9. Southeast—								
Baca	16.12	40.61	.48	4.86	1.94	30.03	.59	....
Bent	22.54	20.80	1.27	2.43	1.12	24.68	19.55	4.51
Crowley	24.35	11.26	7.99	3.58	1.47	10.77	20.11	10.31
Kiowa	38.23	30.38	.47	2.41	1.01	24.17	1.11	....
Las Animas	24.86	29.76	4.79	1.11	1.22	22.47	8.77	.53
Otero	15.88	12.00	6.28	1.62	.27	7.19	25.85	14.90
Prowers	16.45	35.28	2.14	2.83	.99	16.03	19.39	5.48
Pueblo	28.42	17.58	4.54	2.61	.80	7.35	26.01	4.73
State Total.....	19.59	33.36	5.13	4.48	2.37	6.06	11.92	3.10

PERCENTAGE OF CROPS GROWN WITH AND WITHOUT IRRIGATION, 1921

COUNTY	Winter Wheat		Spring Wheat		Potatoes		Corn	
	Per Cent Irrigated	Per Cent Non-irrigated	Per Cent Irrigated	Per Cent Non-irrigated	Per Cent Irrigated	Per Cent Non-irrigated	Per Cent Irrigated	Per Cent Non-irrigated
1. Northwest—								
Grand	88.23	11.77	80.77	19.23	21.05	78.95	100.00	....
Jackson	45.45	54.55	....	100.00	55.55	44.45	....	....
Moffat	4.31	95.69	9.11	90.89	2.24	97.76	.32	99.68
Rio Blanco	35.26	64.74	30.30	69.70	14.16	85.84	26.37	73.63
Routt	10.92	89.08	1.24	98.76	2.94	97.06	28.81	71.19
2. North Central—								
Adams	13.16	86.84	79.64	20.36	74.87	25.13	6.87	93.13
Boulder	76.73	23.27	99.15	.85	65.47	34.53	62.17	37.83
Denver	....	....	....	....	....	....	....	....
Larimer	43.58	56.42	90.10	9.90	54.67	45.33	35.23	64.77
Weld	24.40	75.60	62.49	37.51	91.09	8.91	19.59	80.41
3. Northeast—								
Logan	5.46	94.54	22.48	77.52	13.71	86.29	1.80	98.20
Morgan	2.81	97.19	29.66	70.34	64.07	35.93	5.16	94.84
Phillips	....	100.00	....	100.00	....	100.00	....	100.00
Sedgwick	1.71	98.29	37.41	62.59	91.76	8.24	1.44	98.56
Washington	.29	99.71	5.62	94.38	5.35	94.65	.55	99.45
Yuma	.08	99.92	1.92	98.08	....	100.00	.05	99.95
4. West Central—								
Delta	99.00	1.00	100.00	....	98.25	1.75	99.96	.04
Eagle	83.33	16.67	97.23	2.77	98.00	2.00	....	....
Garfield	64.63	35.37	91.22	8.78	98.01	1.99	91.79	8.21
Gunnison	58.50	41.50	40.34	59.66	61.52	38.48	100.00	....
Mesa	83.29	16.71	99.64	.36	89.56	10.44	88.23	11.77
Montrose	97.72	2.28	99.18	.82	99.85	.15	96.26	3.74
Ouray	61.97	38.03	66.27	33.73	10.69	89.31	....	100.00
Pitkin	22.22	77.78	100.00	....	98.47	1.53	99.18	.82
5. Central—								
Chaffee	....	....	73.55	26.45	83.59	16.41	81.48	18.52
Clear Creek	....	....	60.00	40.00	12.76	87.24	....	100.00
Fremont	68.77	31.23	80.41	19.59	6.20	93.80	45.18	54.82
Gilpin	....	....	....	100.00	....	100.00	....	....
Jefferson	89.77	10.23	89.86	10.04	35.26	64.74	44.88	55.12
Lake	....	....	....	....	....	....	....	....
Park	....	100.00	1.03	98.97	....	100.00	71.43	28.57
Summit	....	100.00	....	100.00	....	100.00	....	....
Teller	100.00	....	....	100.00	....	100.00	100.00	....
6. East Central—								
Arapahoe	6.43	93.57	37.25	62.75	55.08	44.94	2.50	97.50
Cheyenne	....	100.00	7.39	92.61	....	100.00	....	100.00
Douglas	1.60	98.40	1.16	98.84	6.96	63.04	.44	99.56
Elbert	.25	99.75	.86	99.14	....	100.00	....	100.00
El Paso	.19	99.81	1.54	98.46	1.99	98.01	4.22	95.78
Kit Carson	.09	99.91	.88	99.12	....	100.00	.01	99.99
Lincoln	.05	99.95	.21	99.79	....	100.00	.20	99.80
7. Southwest—								
Archuleta	13.79	86.21	....	100.00	6.31	93.69	95.18	4.82
Dolores	....	100.00	....	100.00	....	100.00	....	100.00
Hinsdale	....	....	....	....	25.00	75.00	....	....
La Plata	73.87	26.13	81.27	18.73	79.59	20.41	50.61	49.39
Mineral	....	....	....	....	100.00	....	....	....
Montezuma	29.90	70.10	65.75	34.25	77.98	22.02	28.85	71.15
San Miguel	39.26	60.74	63.98	36.02	32.39	67.61	39.26	60.74
8. South Central—								
Alamosa	....	....	100.00	....	100.00	....	100.00	....
Conejos	....	100.00	100.00	....	100.00	....	100.00	....
Costilla	60.53	39.47	96.11	3.89	97.96	2.04	60.52	39.48
Custer	61.35	38.65	47.07	52.93	26.58	73.42	63.85	36.15
Huerfano	13.41	86.59	19.93	80.07	34.43	65.57	12.29	87.71
Rio Grande	100.00	....	100.00	....	100.00	....	....	....
Saguache	100.00	....	100.00	....	100.00	....	100.00	....
9. Southeast—								
Baca	1.05	98.95	1.26	98.74	84.61	15.39	.26	99.74
Bent	70.87	29.13	65.07	34.93	50.00	50.00	36.33	63.67
Crowley	18.55	81.45	36.72	63.28	5.56	94.44	28.43	71.57
Kiowa	.08	99.92	.86	99.14	4.00	96.00	.02	99.98
Las Animas	1.87	98.13	43.19	56.81	17.55	82.45	98.13	26.97
Otero	91.49	8.51	98.44	1.56	32.69	67.31	73.03	59.61
Prowers	42.01	57.99	26.86	73.14	75.00	25.00	40.39	59.61
Pueblo	26.24	73.76	65.08	34.92	15.68	84.32	35.26	64.74
State Total	7.96	92.04	48.32	51.68	76.57	23.43	8.36	91.64

PERCENTAGE OF CROPS GROWN WITH AND WITHOUT IRRIGATION, 1921

COUNTY	Oats		Barley		Beans		Sorghums	
	Per Cent Irrigated	Per Cent Non-irrigated	Per Cent Irrigated	Per Cent Non-irrigated	Per Cent Irrigated	Per Cent Non-irrigated	Per Cent Irrigated	Per Cent Non-irrigated
1. Northwest—								
Grand	77.99	22.01	69.88	30.12	....	....	....	....
Jackson	78.10	21.90	98.30	1.70	....	....	....	....
Moffat	10.06	89.94	8.77	91.23	....	100.00	3.10	96.90
Rio Blanco.....	50.31	49.69	23.53	76.47	100.00	....	....	....
Routt	3.94	96.06	7.53	92.47	....	100.00	....	100.00
2. North Central—								
Adams	63.97	36.03	26.03	73.97	.24	99.76	.52	99.48
Boulder	89.93	10.07	94.38	5.62	....	....	100.00	....
Denver .....	....	....	....	....	....	....	....	....
Larimer	77.03	22.97	83.04	16.96	3.45	96.55	81.63	18.37
Weld	61.04	38.96	59.86	40.14	8.92	91.08	.43	99.57
3. Northeast—								
Logan	41.40	58.60	21.25	78.75	1.69	98.31	.35	99.65
Morgan	72.73	27.27	37.29	62.71	2.08	97.92	.59	99.41
Phillips .....	....	100.00	....	100.00	....	100.00	....	100.00
Sedgwick	19.77	80.23	43.32	56.68	83.33	16.67	.73	99.27
Washington	7.79	92.21	3.05	96.95	....	100.00	....	100.00
Yuma .....	....	100.00	.21	99.79	68.18	31.82	.29	99.71
4. West Central—								
Delta	93.34	.66	96.65	3.35	100.00	....	81.39	18.61
Eagle	98.79	1.21	98.31	1.69	....	....	....	....
Gardfield	92.34	7.66	91.35	8.65	75.00	25.00	95.23	4.77
Gunnison	46.47	53.53	60.20	39.80	....	100.00	....	100.00
Mesa	96.36	3.64	74.85	25.15	44.90	55.10	43.14	56.86
Montrose	99.39	.61	100.00	....	79.07	20.93	50.00	50.00
Ouray	72.93	27.07	44.07	55.93	....	100.00	....	....
Pitkin	98.56	1.44	95.32	4.68	....	....	....	....
5. Central—								
Chaffee	68.84	31.16	91.08	8.92	....	....	....	....
Clear Creek	10.67	89.33	50.00	50.00	....	....	....	....
Fremont	35.58	64.42	34.98	65.02	....	100.00	17.78	82.22
Gilpin .....	....	100.00	....	100.00	....	....	....	....
Jefferson	38.54	61.46	74.87	25.13	100.00	....	62.00	38.00
Lake	100.00	....	100.00	....	....	....	....	....
Park	1.41	98.59	1.72	98.28	....	....	....	100.00
Summit .....	....	100.00	....	100.00	....	....	....	....
Teller	1.13	98.87	1.74	98.26	....	....	....	....
6. East Central—								
Arapahoe	37.14	62.86	29.88	70.12	.42	99.58	1.15	98.85
Cheyenne .....	....	100.00	....	100.00	....	100.00	1.28	98.72
Douglas .....	.51	99.49	....	100.00	....	100.00	.47	99.53
Elbert .....	....	100.00	....	100.00	.96	99.04	1.29	98.71
El Paso	4.61	95.39	36.66	63.34	.35	99.65	3.46	96.54
Kit Carson .....	....	100.00	.11	99.89	....	100.00	6.17	93.83
Lincoln .....	.72	99.28	.74	99.26	....	100.00	.02	99.98
7. Southwest—								
Archuleta	10.62	89.38	....	100.00	....	....	....	....
Dolores .....	....	100.00	....	100.00	....	100.00	.23	99.77
Hinsdale .....	....	100.00	....	....	....	....	....	....
La Plata	79.51	20.49	83.15	16.85	32.55	67.45	44.23	55.77
Mineral	92.00	8.00	85.96	14.04	....	....	....	....
Montezuma	73.37	26.63	79.68	20.32	22.23	77.77	2.77	97.23
San Miguel	43.60	56.40	14.19	85.81	....	100.00	17.54	82.46
8. South Central—								
Alamosa	100.00	....	100.00	....	....	....	....	....
Conejos	97.42	2.58	100.00	....	100.00	....	....	....
Costilla	100.00	....	100.00	....	94.68	5.32	....	....
Custer	41.30	58.70	46.10	53.90	9.52	90.48	85.71	14.29
Huerfano	36.43	63.57	70.20	29.80	18.37	81.63	29.30	70.70
Rio Grande	100.00	....	100.00	....	....	....	....	....
Saguache	100.00	....	100.00	....	100.00	....	....	....
9. Southeast—								
Baca .....	.73	99.27	1.34	98.66	....	100.00	.09	99.91
Bent	81.35	18.65	45.29	54.71	10.84	89.16	5.76	94.24
Crowley	66.49	33.51	77.72	22.28	11.77	88.23	10.72	89.28
Kiowa .....	....	100.00	99.87	.13	....	100.00	....	100.00
Las Animas.....	43.13	56.87	40.79	59.21	5.08	94.92	1.23	98.77
Otero	96.49	3.51	75.60	24.40	72.38	27.62	14.47	85.53
Prowers	75.62	24.38	49.75	50.25	20.33	79.67	7.68	92.32
Pueblo	55.75	44.25	41.26	58.74	14.19	85.81	9.35	90.65
State Total.....	45.13	54.87	31.26	68.74	6.14	93.86	2.54	97.46

NUMBER OF FARMS REPORTING PRINCIPAL CROPS IN 1921

COUNTY	Corn	Oats	Barley	Winter Wheat	Spring Wheat	Rye	Potatoes	Grain Sor- ghums	Sweet Sor- ghums	Alfalfa	Wild Grass	Beets
1. Northwest—												
Grand	1	59	43	14	13	24	89	....	....	23	138	....
Jackson .....	....	9	10	4	1	2	12	....	....	....	183	....
Moffat	504	566	90	218	548	350	684	14	44	379	60	....
Rio Blanco.....	30	315	154	36	338	30	436	....	....	328	41	....
Routt	7	402	258	111	262	27	408	3	....	154	39	....
2. North Central—												
Adams	891	393	316	611	506	161	381	363	89	742	39	266
Boulder	356	299	260	417	424	5	119	....	....	628	47	291
Larimer	461	652	425	395	632	30	173	1	2	1,014	42	752
Weld	2,269	1,819	1,624	1,600	1,865	297	1,721	345	416	2,704	38	2,074
3. Northeast—												
Logan	1,544	860	454	1,595	408	222	831	699	240	695	112	426
Morgan	1,060	435	393	430	206	192	296	304	150	745	13	56
Phillips	599	312	62	622	75	95	304	33	420	183	5	....
Sedgwick	386	244	78	328	144	70	87	4	179	206	27	124
Washington.....	1,498	341	875	1,474	192	412	555	391	582	238	18	54
Yuma	1,567	340	367	1,137	126	555	1,168	589	596	209	63	....
4. West Central—												
Delta	633	503	59	72	617	3	701	8	1	1,104	2	148
Eagle .....	....	177	51	5	111	1	208	....	....	168	5	....
Gardfield	234	437	125	45	545	22	659	6	6	756	14	38
Gunnison	1	123	107	24	28	5	249	1	....	83	156	7
Vesa	907	673	116	265	511	20	861	20	36	1,506	1	135
Montrose	354	594	29	97	720	2	812	....	....	894	1	109
Duray	9	83	29	17	88	6	116	....	....	67	1	....
Pitkin .....	....	115	39	2	56	4	148	....	....	86	13	....
5. Central—												
Chaffee	7	127	84	....	130	2	177	....	....	160	25	1
Clear Creek.....	1	24	6	....	5	4	27	....	....	13	15	....
Freemont	281	206	120	38	92	34	129	....	1	295	25	1
Gilpin .....	....	34	14	....	2	8	36	....	....	1	33	....
Jefferson	275	270	116	233	308	34	232	6	2	683	39	49
Lake .....	....	2	3	....	....	1	....	....	....	....	29	....
Park	5	217	146	4	18	41	237	2	....	6	163	....
Summit .....	....	20	18	3	4	9	13	....	....	1	68	....
Teller	1	163	48	1	2	12	148	....	....	....	....	....
6. East Central—												
Arapahoe	224	79	80	167	93	42	69	17	97	169	3	17
Cheyenne	531	48	178	174	34	38	339	25	486	19	....	....
Douglas	399	300	58	136	93	98	100	82	6	294	91	....
Elbert	1,127	566	100	339	394	423	688	183	235	407	83	1
El Paso	1,160	575	78	159	197	312	571	196	190	149	40	6
Kit Carson.....	1,312	225	937	831	294	274	941	1,083	108	73	35	....
Lincoln	1,119	177	368	350	404	282	845	774	236	157	10	....
7. Southwest—												
Archuleta	14	183	70	17	80	....	131	....	....	102	53	....
Dolores	168	122	19	17	93	18	68	8	52	33	1	2
Hinsdale .....	....	1	....	....	....	....	13	....	....	....	33	....
La Plata	258	489	287	62	539	6	523	4	7	688	31	11
Mineral .....	....	6	8	....	....	1	4	....	....	2	21	....
Montezuma	345	262	164	42	294	25	362	17	1	389	1	....
San Miguel.....	43	160	188	38	83	11	113	....	6	130	4	....
8. South Central—												
Alamosa .....	....	145	136	....	28	....	148	....	....	224	24	....
Concejos	24	210	287	....	243	....	300	....	....	194	176	....
Costilla	20	134	242	2	329	4	96	....	....	243	71	....
Custer	72	248	189	38	129	53	299	....	....	96	157	....
Huerfano	371	241	135	60	173	46	79	27	15	262	25	....
Rio Grande.....	....	272	191	1	256	1	402	....	....	275	76	....
Saguache	3	143	99	11	111	1	129	....	....	114	62	....
9. Southeast—												
Baca	1,182	72	386	895	282	140	3	1,295	440	24	....	....
Bent	772	132	120	359	169	68	4	561	10	347	....	15
Crowley	728	73	99	19	68	5	57	159	55	228	1	17
Kiowa	505	27	64	170	43	48	16	413	386	11	3	....
Las Animas.....	1,290	354	136	592	191	101	111	851	211	251	12	57
Otero	893	456	114	301	307	29	38	253	32	869	2	30
Prowers	1,014	207	280	683	402	71	5	773	73	543	22	23
Pueblo	986	359	231	326	247	69	27	322	61	713	20	....
State.....	28,091	17,071	11,763	15,587	14,553	4,846	18,498	9,732	5,471	21,087	2,552	6,537

FARM TENURE AND SIZE OF FARMS, 1921

COUNTY	Owners	Renters	Owners and Renters	Home- steaders	Tenure not Specified	Total Number of Farms	Average Size of Farms
1. Northwest—							
Grand	324	30	....	22	2	378	387.89
Jackson	329	7	3	41	5	385	817.50
Moffit	511	80	27	488	14	1,120	367.02
Rio Blanco	380	22	14	61	3	480	368.07
Routt	508	105	19	48	8	688	320.27
2. North Central—							
Adams	915	408	5	3	119	1,450	197.88
Boulder	456	261	23	5	1	745	120.46
Larimer	736	475	4	5	38	1,258	206.23
Weld	2,225	1,534	119	32	267	4,177	219.12
3. Northeast—							
Logan	1,407	1,091	....	28	....	2,526	309.50
Morgan	900	559	19	7	13	1,498	253.84
Phillips	320	241	120	1	....	682	430.52
Sedgwick	297	343	2	....	1	643	304.51
Washington	1,149	583	51	16	89	1,888	376.30
Yuma	1,202	434	94	21	22	1,773	463.64
4. West Central—							
Delta	1,105	322	65	10	31	1,533	86.96
Eagle	221	38	2	5	....	266	253.64
Garfield	653	168	1	23	6	851	179.88
Gunnison	281	20	1	31	11	347	282.41
Mesa	2,317	391	57	124	115	3,004	81.48
Montrose	754	307	19	13	11	1,104	113.26
Ouray	110	37	....	....	1	148	268.59
Pitkin	169	25	....	5	....	199	267.67
5. Central—							
Chaffee	190	59	....	....	2	251	191.09
Clear Creek	21	9	1	2	....	33	345.30
Fremont	591	106	20	80	2	799	135.35
Gilpin	26	7	2	6	....	41	322.39
Jefferson	913	197	19	3	28	1,160	121.37
Lake	27	6	....	....	1	34	417.50
Park	205	27	....	73	....	305	742.00
Summit	68	....	....	1	....	69	171.04
Teller	106	34	1	23	5	169	267.58
6. East Central—							
Arapahoe	252	65	....	1	57	375	406.04
Cheyenne	461	109	19	28	21	638	376.95
Douglas	398	91	....	2	....	491	724.10
Elbert	863	274	39	11	3	1,190	561.95
El Paso	877	355	4	5	25	1,266	397.17
Kit Carson	932	505	75	67	9	1,588	453.85
Lincoln	884	286	50	18	13	1,251	433.56
7. Southwest—							
Archuleta	252	40	....	1	....	293	405.30
Dolores	98	11	5	124	....	238	302.64
Hinsdale	67	....	....	....	....	67	233.13
La Plata	638	172	....	44	3	857	200.07
Mineral	24	2	....	2	....	28	626.86
Montezuma	380	133	....	67	8	588	136.42
San Miguel	367	19	....	130	....	516	319.89
8. South Central—							
Alamosa	199	54	....	....	2	255	322.97
Conejos	372	59	7	3	63	504	169.47
Costilla	299	164	11	....	9	483	117.67
Custer	169	81	16	101	3	370	476.04
Huerfano	628	15	6	32	7	688	325.77
Rio Grande	303	111	1	....	35	450	240.42
Saguache	166	56	1	2	3	228	1,015.42
9. Southeast—							
Baca	1,185	199	16	125	7	1,532	349.04
Bent	472	303	4	137	15	931	279.65
Crowley	370	162	12	103	8	655	218.04
Kiowa	402	97	3	31	17	550	411.28
Las Animas	977	203	37	513	49	1,779	322.21
Otero	645	519	4	121	1	1,290	149.09
Provers	730	436	79	132	31	1,408	291.63
Pueblo	1,385	251	22	69	5	1,732	402.93
State	34,214	12,698	1,098	3,046	1,189	52,245	294.62

†SUMMARY OF UNITED STATES CROP REPORT

Crop		Acreage	Per Acre	Production		Unit	Farm Value December 1	Total
				Total			Per Unit	
Corn	1921	103,850,000	29.7	3,081,251,000	Bus.	\$	0.424	\$1,305,624,000
	1920	101,699,000	31.8	3,230,532,000	Bus.		.671	2,168,768,000
	1919	97,170,000	29.0	2,816,318,000	Bus.		1.344	3,786,516,000
Winter Wheat	1921	42,702,000	13.7	587,032,000	Bus.		.952	558,725,000
	1920	40,016,000	15.3	610,597,000	Bus.		1.486	907,231,000
	1919	50,494,000	15.1	760,677,000	Bus.		2.105	1,601,435,000
Spring Wheat	1921	19,706,000	10.5	207,861,000	Bus.		.858	178,343,000
	1920	21,127,000	10.5	222,430,000	Bus.		1.304	289,972,000
	1919	25,200,000	8.2	207,602,000	Bus.		2.309	479,251,000
All Wheat	1921	62,408,000	12.7	794,893,000	Bus.		.927	737,068,000
	1920	61,143,000	13.6	833,027,000	Bus.		1.437	1,197,263,000
	1919	75,694,000	12.8	968,279,000	Bus.		2.149	2,080,686,000
Oats	1921	44,826,000	23.7	1,060,737,000	Bus.		.303	321,440,000
	1920	42,491,000	35.2	1,496,281,000	Bus.		.460	688,311,000
	1919	40,359,000	29.3	1,184,030,000	Bus.		.704	833,922,000
Barley	1921	7,240,000	20.9	151,181,000	Bus.		.422	63,788,000
	1920	7,600,000	24.9	189,332,000	Bus.		.713	135,083,000
	1919	6,720,000	22.0	147,608,000	Bus.		1.206	178,080,000
Rye	1921	4,228,000	13.7	57,918,000	Bus.		.702	40,680,000
	1920	4,409,000	13.7	60,490,000	Bus.		1.268	76,693,000
	1919	6,307,000	12.0	75,542,000	Bus.		1.331	100,582,000
Buckwheat	1921	671,000	21.0	14,079,000	Bus.		.812	11,438,000
	1920	701,000	18.7	13,142,000	Bus.		1.283	16,863,000
	1919	692,000	20.7	14,295,000	Bus.		1.464	20,928,000
Flaxseed	1921	1,165,000	7.0	8,112,000	Bus.		1.446	11,732,000
	1920	1,757,000	6.1	10,774,000	Bus.		1.767	19,039,000
	1919	1,503,000	4.8	7,256,000	Bus.		4.383	31,802,000
Rice	1921	1,022,000	38.8	39,653,000	Bus.		.963	38,189,000
	1920	1,325,000	39.0	51,692,000	Bus.		1.191	61,569,000
	1919	1,063,000	39.5	41,985,000	Bus.		2.666	111,913,000
Potatoes	1921	3,815,000	90.9	346,823,000	Bus.		1.111	385,192,000
	1920	3,657,000	110.3	403,296,000	Bus.		1.145	461,778,000
	1919	3,542,000	91.2	322,867,000	Bus.		1.595	514,855,000
Sweet Potatoes	1921	1,066,000	92.6	98,660,000	Bus.		.881	86,910,000
	1920	992,000	104.8	103,925,000	Bus.		1.134	117,834,000
	1919	941,000	103.2	97,126,000	Bus.		1.344	130,511,000
Hay, Tame	1921	58,742,000	1.39	81,567,000	Tons		12.13	989,693,000
	1920	58,101,000	1.51	87,855,000	Tons		17.76	1,560,235,000
	1919	56,888,000	1.52	86,359,000	Tons		20.08	1,734,085,000
Hay, Wild	1921	15,483,000	.98	15,235,000	Tons		6.63	101,083,000
	1920	15,787,000	1.11	17,460,000	Tons		11.35	198,115,000
	1919	17,150,000	1.07	18,401,000	Tons		16.50	303,639,000
All Hay	1921	74,225,000	1.30	96,802,000	Tons		11.27	1,090,776,000
	1920	73,888,000	1.43	105,315,000	Tons		16.70	1,758,350,000
	1919	74,038,000	1.41	104,760,000	Tons		19.45	2,037,724,000
Tobacco	1921	1,473,000	758.8	1,117,682,000	Lbs.		.186	207,570,000
	1920	1,960,000	807.3	1,582,225,000	Lbs.		.212	335,675,000
	1919	1,951,000	751.1	1,465,481,000	Lbs.		.390	570,868,000
Cotton	1921	31,427,000	*126.9	8,340,000	Bales		*.162	674,877,000
	1920	35,878,000	*178.4	13,439,603	Bales		*.139	933,658,000
	1919	33,566,000	*161.5	11,420,763	Bales		*.356	2,034,658,000
Cotton Seed	1921	.....	.....	3,704,000	Tons		29.15	107,972,000
	1920	.....	.....	5,970,000	Tons		26.00	155,220,000
	1919	.....	.....	5,074,000	Tons		72.65	368,626,000
Clover Seed	1921	869,000	1.6	1,411,000	Bus.		10.27	14,488,000
	1920	1,082,000	1.8	1,944,000	Bus.		11.95	23,227,000
	1919	942,000	1.6	1,484,000	Bus.		26.75	39,700,000

*Pounds per acre, and price per pound.

†The December estimates of the Crop Reporting Board of the Bureau of Markets and Crop Estimates of the ACREAGE, PRODUCTION, and VALUE (based on prices paid to farmers on December 1) of the important farm crops of the United States in 1921, 1920, and 1919, based on the reports of the correspondents and agents of the Bureau. (revisions based upon Census report for 1919); December 28, 1921, 4:00 p. m.

SUMMARY OF UNITED STATES CROP REPORT

Crop		Acreage	Per Acre	Production		Farm Value December 1	
				Total	Unit	Per Unit	Total
Sugar Beets.....	1921 ¹	809,426	9.49	7,677,877	Tons	\$ 6.30	\$ 48,403,000
	1920	872,376	9.80	8,546,193	Tons	11.63	99,426,000
Beet Sugar.....	1921	809,426	2,501	2,024,764,000	Lbs.	....	.....
	1920	872,376	2,499	2,180,242,000	Lbs.	....	.....
Cane Sugar (La.)....	1921	209,000	2,555	534,000,000	Lbs.	....	.....
	1920	182,843	1,850	338,254,000	Lbs.	....	.....
Maple Sugar and Sirup (as sugar).....	1921	*16,315,100	†1.58	25,761,100	Lbs.	\$.257	6,589,038
	1920	*18,982,325	†1.94	36,813,080	Lbs.	\$.316	11,632,933
Sorghum Sirup.....	1921	518,000	87.8	45,470,000	Gals.	.630	28,627,000
	1920	536,000	92.4	49,505,000	Gals.	1.069	52,943,000
	1919	487,000	79.7	38,837,000	Gals.	1.109	43,082,000
Peanuts	1921	1,212,000	673.7	816,465,000	Lbs.	.040	32,288,000
	1920	1,181,000	712.5	841,474,000	Lbs.	.053	44,256,000
	1919	1,132,000	691.9	783,273,000	Lbs.	.093	73,094,000
Beans (7 States).....	1921	771,000	11.8	9,118,000	Bus.	2.66	24,298,000
	1920	838,000	10.8	9,077,000	Bus.	2.95	26,806,000
	1919	1,060,000	12.6	13,349,000	Bus.	4.26	56,811,000
Kafirs (10 States)....	1921	4,652,000	24.7	115,110,000	Bus.	.393	45,260,000
	1920	5,120,000	26.8	137,408,000	Bus.	.929	127,629,000
	1919	5,060,000	26.5	133,878,000	Bus.	1.275	170,671,000
Broom Corn (7 States)	1921	207,400	‡338.5	35,100	Tons	72.76	2,554,000
	1920	275,500	‡404.4	55,700	Tons	127.15	7,082,000
	1919	352,000	‡329.0	57,894	Tons	154.66	8,767,000
Onions (22 States)...	1921	55,829	226.6	12,652,000	Bus.	2.131	26,966,000
	1920	64,650	362.5	23,435,000	Bus.	1.296	30,377,000
Cabbage (25 States)...	1921	94,035	6.4	606,274	Tons	48.02	29,116,000
	1920	115,833	8.9	1,029,662	Tons	33.99	35,001,000
Hops (4 States).....	1921	28,000	1,040.7	29,140,000	Lbs.	.244	7,117,000
	1920	28,000	1,224.3	34,280,000	Lbs.	.357	12,236,000
	1919	21,000	1,129.5	23,720,000	Lbs.	.775	18,376,000
Cranberries (3 States)..	1921	25,000	14.9	373,000	Bbls.	16.60	6,192,000
	1920	25,000	18.0	449,000	Bbls.	12.28	5,514,000
	1919	25,000	22.0	549,000	Bbls.	8.37	4,597,000
Apples, Total.....	1921	.....	....	96,881,000	Bus.	168.5	163,215,000
	1920	.....	....	223,677,000	Bus.	114.8	256,699,000
	1919	.....	....	142,086,000	Bus.	183.6	260,939,000
Apples, Commercial....	1921	.....	....	20,098,000	Bbls.	4.63	93,008,000
	1920	.....	....	33,905,000	Bbls.	3.74	126,800,000
	1919	.....	....	26,159,000	Bbls.	5.34	139,669,000
Peaches	1921	.....	....	32,733,000	Bus.	1.594	52,176,000
	1920	.....	....	45,620,000	Bus.	2.104	95,970,000
	1919	.....	....	53,178,000	Bus.	1.890	100,485,000
Pears	1921	.....	....	10,705,000	Bus.	1.713	18,342,000
	1920	.....	....	16,805,000	Bus.	1.658	27,865,000
	1919	.....	....	15,101,000	Bus.	1.844	27,852,000
Oranges (2 States)....	1921	.....	....	30,700,000	Boxes	2.08	63,850,000
	1920	.....	....	29,700,000	Boxes	2.19	64,908,000
	1919	.....	....	22,528,000	Boxes	2.67	60,202,000
Soy Beans.....	1921	186,000	15.1	2,815,000	Bus.	2.160	6,080,000
	1920	156,000	14.6	2,278,000	Bus.	3.040	6,926,000
	1919	155,000	13.2	2,045,000	Bus.	3.332	6,814,000
Cowpeas	1921	1,283,000	7.5	9,581,000	Bus.	1.770	16,960,000
	1920	1,090,000	8.2	8,904,000	Bus.	2.334	20,786,000
	1919	959,000	6.3	6,026,000	Bus.	2.744	16,533,000
Total.....	1921	348,336,000					5,675,877,000
	1920	349,067,000					9,075,388,000
	1919	353,739,000					13,689,597,000

*Trees tapped. †Per tree. \$May 15. ‡Pounds.

¹Including beets grown in Canada for United States factories.

Details by States will appear in the December "Monthly Crop Reporter."

LIVE STOCK IN COLORADO AS REPORTED BY COUNTY ASSESORS, FOR TAXATION PURPOSES, 1921

Districts and Counties	Horses	Mules	Range Cattle	Milk Cows	Sheep	Swine
1. Northwest—						
Grand	2,427	31	12,823	1,093	6,127	131
Jackson	3,669	74	38,073	529	888	105
Moffat	7,904	168	18,574	1,190	21,173	782
Rio Blanco	5,167	165	41,787	1,160	1,800	.....
Routt	9,306	171	41,619	3,010	36,440	1,659
2. North Central—						
Adams	6,755	361	8,743	6,398	2,911	9,360
Boulder	4,689	464	7,188	4,763	259	1,459
Denver	1,869	61	1,080	.....	.....	.....
Elmer	11,090	511	21,454	5,738	12,111	3,928
Weid	14,732	2,929	32,956	14,625	11,330	10,918
3. Northeast—						
Logan	12,000	1,000	18,400	5,700	271	7,000
Morgan	10,950	754	15,046	4,069	1,400	5,469
Phillips	4,855	424	5,671	1,601	.....	5,970
Sedgwick	4,765	170	7,465	1,145	.....	3,484
Washington	16,451	1,083	30,432	115	10,183	7,490
Yuma	14,732	2,050	32,889	3,249	50	13,209
4. West Central—						
Delta	6,210	397	21,990	5,031	24,230	3,973
Eagle	2,152	48	18,808	1,017	11,294	543
Garfield	5,561	199	32,567	2,861	18,054	3,043
Gunnison	3,675	135	40,087	686	27,593	393
Mesa	7,434	518	41,321	4,883	17,262	.....
Montrose	6,922	329	15,405	2,701	37,146	3,471
Ouray	1,059	34	6,524	356	8,200	250
Pitkin	1,386	16	6,310	728	5,454	592
5. Central—						
Chaffee	1,461	19	7,850	952	2,500	1,717
Clear Creek	283	3	648	129	1,903	14
Fremont	2,752	302	17,038	1,535	229	1,276
Gilpin	181	1	541	77	16	13
Jefferson	4,595	150	13,389	4,640	4,652	2,328
Lake	402	3	546	232	2,600	.....
Park	2,363	75	19,381	651	43,083	141
Summit	695	6	3,598	342	2	64
Teller	1,261	67	7,108	651	.....	183
6. East Central—						
Arapahoe	4,898	342	9,726	5,800	12,048	2,450
Cheyenne	5,021	478	26,437	485	8,519	2,931
Douglas	2,194	83	13,619	5,157	530	1,464
Elbert	6,106	1,002	22,260	6,418	19,498	5,390
El Paso	5,383	1,131	21,634	6,655	1,996	3,626
Kit Carson	13,243	1,401	26,784	5,775	2,774	6,056
Lincoln	7,994	901	34,775	3,469	4,893	4,322
7. Southwest—						
Archuleta	1,772	45	10,830	819	38,281	1,449
Dolores	914	108	7,588	239	10,832	297
Hinsdale	349	31	2,152	71	4,275	24
La Plata	4,494	157	19,774	2,073	36,609	3,867
Mineral	438	5	1,891	71	8,115	8
Montezuma	3,664	327	16,157	2,111	33,618	6,025
San Juan	78	59	68	46	10,494	.....
San Miguel	1,693	68	16,531	685	5,461	547
8. South Central—						
Alamosa	2,511	164	11,226	1,052	6,696	2,397
Conejos	3,090	248	12,895	549	93,604	3,157
Costilla	1,725	147	4,151	400	10,157	2,638
Custer	1,507	65	11,063	793	126	376
Huerfano	2,933	542	15,277	833	20,327	1,267
Rio Grande	3,636	501	11,353	1,843	46,139	4,073
Saguache	3,542	241	35,686	595	84,936	1,841
9. Southeast—						
Baca	9,557	1,948	32,775	258	2,336	7,141
Bent	6,646	771	22,132	1,302	18,782	1,482
Crowley	4,093	538	10,229	1,043	182	3,088
Kiowa	3,300	457	17,918	1,274	5,600	1,185
Las Animas	13,558	1,543	50,860	3,136	41,377	2,546
Otero	9,319	1,502	16,297	2,595	10,444	5,566
Prowers	10,299	1,603	26,099	2,802	5,962	4,347
Pueblo	5,544	413	17,964	3,784	1,783	3,140
State	334,095	29,539	1,123,462	143,990	855,973	172,264