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Crop Report for Colorado

Prepared and Issued by

U. S. Department of Agriculture

Bureau of Crop Estimates

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In Cooperation with

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General Conditions—The condition of all crops in Colorado is somewhat lower than it was a month ago, chiefly because of lack of sufficient rainfall. Nearly all crops, however, show a higher condition than is usual for this season of the year and the outlook is for the largest production of farm crops in the history of the state. Revisions of acreage figures which will be made later in the year will show a larger acreage of land under cultivation in the state this year than preliminary estimates indicated. Final figures will show increases over preliminary figures in winter wheat, corn, barley, oats and possibly in the sorghums, while decreases will be shown in spring wheat, potatoes, beans, and possibly hay. The total area in cultivation in the state is above 5,000,000 acres and present indications are that the value of all farm and orchard crops grown this year will be above \$240,000,000, compared with a final estimate of about \$191,000,000 last year. The composite condition of all crops in Colorado on August 1 was 105.7 of the average condition for that date, there having been a decline of 1.9 per cent during the month of July. In the United States the composite condition of all crops on August 1 was 105.3 per cent of the average, an improvement of 5.6 per cent during July. The level of prices paid producers of the United States for the principal crops decreased about 11.8 per cent during July; in the past ten years the price level increased about 2.9 per cent during July. On August 1 the index figure of prices was about 0.2 per cent higher than a year ago, 17.5 per cent higher than two years ago, and 73.6 per cent higher than the average of the past ten years on August 1.

Corn—The condition of corn in Colorado on August 1 was 90 per cent of normal, compared with 94 per cent on July 1, 79 per cent on August 1 last year, and an average condition of 81 per cent on August 1. If conditions remain as favorable until harvest as they have been up to this time the production of corn will be the largest in the history of the state. Preliminary estimates from partial reports of county assessors place the area devoted to the crop at 1,102,000 acres, of which it is estimated about 64 per cent will be harvested for grain, the remainder being cut for silage or fodder, hogged off or abandoned. Based upon this acreage and condition the estimated production is 15,883,000 bushels, compared with a final estimate of 11,200,000 bushels last year. It is more than possible that a greater percentage of this year's corn crop will be harvested for grain than was harvested last year, as the condition of the crop is better at this time than that of last year. Inquiries will be made later in the season to determine what disposition will be made of the

crop and it is expected that this will result in increasing the estimated percentage of the crop used for grain.

Wheat—The estimated production of wheat in Colorado this year, based upon preliminary estimates of average yield of winter wheat and the condition of spring wheat on August 1, is 26,108,000 bushels, compared with a final estimate of 17,645,000 bushels last year, that being the largest crop in the history of the state up to that time. Of the estimated production this year 17,220,000 bushels is winter wheat and 8,888,000 acres is spring wheat. Indications are that final figures will show a considerable increase in the acreage devoted to winter wheat and may increase the estimated production somewhat, while the estimated production of spring wheat will probably be lowered by the final reports.

Oats—The condition of oats in Colorado on August 1 was 90 per cent of normal, compared with 93 per cent on July 1 and an average condition of 86 per cent on August 1. Based upon this condition and preliminary estimates of acreage the total production this year will be 8,604,000 bushels, compared with a final estimate of 6,524,000 bushels last year.

Barley—The condition of barley in Colorado on August 1 was 90 per cent of normal, compared with 92 per cent on July 1, 75 per cent on August 1 last year and an average condition of 84 per cent on August 1. Based upon this condition and the preliminary estimate of acreage the total production is placed at 5,985,000 bushels, compared with a final estimate of 3,900,000 bushels last year.

Rye—Preliminary estimates place the average yield of rye per acre in Colorado this year at 13 bushels, compared with 8.8 bushels last year. The total production, based upon this average yield and the preliminary estimate of acreage cut for grain, is 1,586,000 bushels, compared with a final estimate of 1,258,000 bushels last year. Present indications are that final reports of county assessors will show the acreage to be somewhat less than preliminary estimates.

Potatoes—The condition of potatoes in Colorado on August 1 was 91 per cent of normal, compared with 95 per cent on July 1, 82 per cent on August 1 last year and an average condition on August 1 of 86 per cent. Based upon this condition the estimated production is 12,915,000 bushels, compared with a final estimate of 11,040,000 bushels last year.

In the United States the condition of potatoes on August 1 was 87 per cent of normal, compared with 89.3 per cent July 1, 75.1 per cent on August 1 last year and an average condition of 79.9 per cent on August 1. The estimated production, based upon this condition, is 402,134,000 bushels, compared with 358,000,000 bushels last year and an average annual production of 382,000,000 for the five years ending with 1918. Four previous potato crops have exceeded 400,000,000 bushels, being those of 1912, 1914, 1917, 1918. The maximum crop was that of 1917, 442,108,000 bushels. The minimum crop since 1906 was that of 1916, 286,953,000 bushels.

Hay—The condition of all hay in Colorado on August 1 was 97 per cent of normal, compared with 98 per cent on July 1 and an average condition on August 1 of 90 per cent. Based upon this condition and preliminary estimates of acreage the total production of hay in the state will be 3,455,000 tons, compared with a final estimate of 2,811,000 tons last year. The condition of alfalfa is placed also at 97 per cent and the estimated production is placed at 1,977,000 tons.

Sorghums—Preliminary estimates, based upon partial returns from county assessors, place the area devoted to grain sorghums in Colorado this year at 313,000 acres, compared with 281,000 acres last year. The condition of the crop on August 1 was 90 per cent of normal, compared with an average condition on August 1 of 80 per cent. It is estimated, upon the basis of reports received last year, that about 53 per cent of the crop will be harvested for grain, though inquiries to be made later this year may change this figure. Upon this basis, however, the estimated production of grain sorghums in the state this year is 3,287,000

bushels, compared with a final estimate of 2,161,000 bushels last year. In addition to the grain sorghums above mentioned there is also, according to partial reports from assessors, about 108,000 acres devoted to sweet sorghums (canes). No data is yet available showing what percentage of this is utilized for seed and what part of it is cut for forage alone.

Field Beans—The condition of field beans in Colorado on August 1 was 86 per cent of normal, compared with 70 per cent on August 1 last year and an average condition on August 1 of 83 per cent. Based upon this condition and the preliminary estimated acreage the forecasted production for the state is 681,000 bushels, compared with 448,000 bushels last year and 1,638,000 bushels in 1918. Final acreage estimates will no doubt decrease this estimate somewhat.

Broom Corn—The condition of broom corn in Colorado on August 1 was 93 per cent of normal, compared with 85 per cent on August 1 last year and an average condition on August 1 of 76 per cent. Preliminary estimates based upon partial returns of county assessors place the area devoted to the crop at 9,000 acres, and the estimated production, based upon this acreage and the condition of the crop on August 1, is 2,098 tons.

Sugar Beets—The condition of sugar beets in Colorado on August 1 was 89 per cent of normal, compared with 72 per cent on August 1 last year, and an average condition on August 1 of 90 per cent. Based upon this condition and the preliminary estimate of acreage the production is forecasted at 2,608,000 tons, compared with a final estimate of 1,765,000 tons last year. In the United States the condition of the crop on August 1 was 91.9 per cent of normal, compared with 75.6 per cent last year and an average condition on August 1 of 89.3 per cent. The estimated production is placed at 8,903,000 tons, compared with 6,421,000 tons last year.

Fruit—In Colorado the condition of apples on August 1 was 60 per cent, compared with an average condition of 65 per cent on August 1, and the estimated production is 2,545,000 bushels, compared with a final estimate of 3,418,000 bushels last year. The condition of peaches on the same date was 50 per cent of normal, compared with an average condition of 55 per cent on August 1 and the estimated production is 627,000 bushels, compared with a final estimate of 840,000 bushels last year. The condition of pears is placed at 80 per cent of normal, compared with an average condition of 64 per cent on August 1 and the estimated commercial production is 360,000 bushels, compared with a final estimate of 392,000 bushels last year.

In the United States the condition of apples on August 1 was 70.4 per cent of normal, compared with an average condition of 56.2 per cent on August 1, and the estimated production is 213,187,000 bushels, compared with a final estimate of 147,457,000 bushels last year. The condition of peaches was placed at 60.7 per cent of normal, compared with an average condition of 53.8 per cent on August 1, and the estimated production is 45,521,000 bushels, compared with a final estimate of 50,400,000 bushels last year. The condition of pears is 71 per cent of normal, compared with an average condition of August 1 of 59.6 per cent, and the estimated total production is 14,526,000 bushels, compared with a final estimate of 13,902,000 bushels last year.

Miscellaneous crops—In the summary of the crop report, published on pages 7 and 8 of this bulletin, will be found information for several crops for which acreage figures are not yet available and hence no estimates of total production can be made. These crops include millet, field peas, tomatoes, cabbage, onions, watermelons and cantaloupes. Acreage devoted to these crops and estimates of production will be published as soon as available.

Acreage Reports—Reports of county assessors showing the acreage devoted to all important crops, by counties, which were published in the August number of the Crop Bulletin last year, will be published in the September Bulletin this year, complete reports not being available at this time.

FARM TENURE, NUMBER AND SIZES OF FARMS.

| County | Owners | Renters | Owners and Renters | Home-steaders | Tenure Not Specified | Total No. of Farms | Average Size of Farms |
|--------------|--------|---------|--------------------|---------------|----------------------|--------------------|-----------------------|
| Adams | 878 | 417 | 20 | 2 | 9 | 1,326 | 243.21 |
| Alamosa | 99 | 23 | ..... | ..... | 39 | 161 | 304.93 |
| Arapahoe | 585 | 193 | 14 | 3 | 8 | 803 | 248.88 |
| Archuleta | 241 | 32 | ..... | 15 | ..... | 288 | 297.80 |
| Baca | 620 | 92 | 18 | 25 | ..... | 755 | 394.51 |
| Bent | 414 | 142 | 1 | 107 | 69 | 733 | 285.44 |
| Boulder | 702 | 349 | 32 | ..... | ..... | 1,083 | 127.89 |
| Chaffee | 151 | 37 | ..... | ..... | 1 | 189 | 259.79 |
| Cheyenne | 416 | 92 | ..... | 39 | 10 | 557 | 327.74 |
| Clear Creek | 19 | 5 | 1 | ..... | ..... | 25 | 402.20 |
| Conejos* | 265 | 66 | ..... | ..... | 9 | 340 | 160.61 |
| Costilla | 283 | 145 | 34 | ..... | ..... | 462 | 111.40 |
| Crowley | 308 | 201 | 64 | 96 | 2 | 671 | 198.26 |
| Custer | 169 | 47 | 5 | ..... | 3 | 224 | 427.41 |
| Delta | 1,146 | 335 | 30 | 1 | 6 | 1,518 | 82.84 |
| Dolores | 65 | 8 | ..... | 144 | ..... | 277 | 230.11 |
| Douglas | 354 | 75 | ..... | 1 | ..... | 430 | 704.45 |
| Eagle | 195 | 28 | 1 | 11 | 1 | 236 | 247.84 |
| Elbert | 960 | 208 | 26 | ..... | 4 | 1,198 | 547.45 |
| El Paso | 803 | 291 | 5 | ..... | 11 | 1,110 | 442.16 |
| Fremont | 648 | 130 | 53 | 1 | 1 | 833 | 105.07 |
| Garfield | 634 | 161 | 1 | ..... | 3 | 799 | 174.00 |
| Gilpin | 23 | 8 | ..... | 5 | ..... | 36 | 353.36 |
| Grand | 251 | 24 | ..... | 29 | 2 | 306 | 397.81 |
| Gunnison | 280 | 10 | ..... | 9 | ..... | 299 | 295.82 |
| Hinsdale | 37 | ..... | ..... | 3 | ..... | 40 | 236.75 |
| Huerfano | 843 | 133 | ..... | 8 | 3 | 987 | 310.49 |
| Jackson* | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Jefferson* | 605 | 111 | 21 | 2 | 9 | 748 | 173.31 |
| Kiowa | 299 | 92 | 1 | 35 | ..... | 427 | 403.59 |
| Kit Carson* | 781 | 353 | 116 | 1 | 12 | 1,263 | 433.56 |
| Lake | 24 | ..... | ..... | ..... | ..... | 24 | 412.29 |
| La Plata | 508 | 115 | 2 | 19 | 5 | 649 | 204.24 |
| Larimer | 649 | 398 | 57 | ..... | 36 | 1,140 | 206.40 |
| Las Animas | 1,283 | 196 | 4 | 86 | 90 | 1,759 | 311.05 |
| Lincoln | 781 | 232 | 162 | 59 | 7 | 1,241 | 461.95 |
| Logan | 1,355 | 859 | ..... | 81 | ..... | 2,295 | 303.50 |
| Mesa | 1,271 | 325 | 53 | 34 | 22 | 1,705 | 85.04 |
| Mineral* | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Moffat | 702 | 58 | 25 | 97 | 9 | 891 | 363.18 |
| Montezuma | 559 | 162 | 8 | 86 | 5 | 820 | 158.04 |
| Montrose | 879 | 363 | 7 | 11 | 15 | 1,275 | 111.16 |
| Morgan | 941 | 502 | 17 | 22 | 12 | 1,494 | 246.23 |
| Otero | 775 | 605 | 14 | 198 | 9 | 1,601 | 82.01 |
| Ouray | 90 | 18 | ..... | ..... | 16 | 124 | 324.49 |
| Park* | 86 | 16 | ..... | 29 | ..... | 131 | 302.25 |
| Phillips | 272 | 259 | 143 | ..... | 3 | 677 | 323.76 |
| Pitkin | 124 | 18 | ..... | 5 | ..... | 147 | 307.29 |
| Prowers | 869 | 354 | 95 | 3 | ..... | 1,321 | 309.59 |
| Pueblo | 1,042 | 252 | 23 | 3 | 26 | 1,346 | 251.93 |
| Rio Blanco | 282 | 21 | 15 | 63 | ..... | 381 | 385.91 |
| Rio Grande * | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Routt | 659 | 98 | 10 | 4 | 9 | 780 | 310.04 |
| Saguache | 98 | 64 | ..... | ..... | ..... | 162 | 1,082.50 |
| San Miguel | 360 | 16 | 1 | 37 | ..... | 414 | 298.74 |
| Sedgwick | 304 | 291 | 3 | 1 | 1 | 600 | 321.77 |
| Summit | 85 | 1 | ..... | 4 | ..... | 90 | 287.99 |
| Teller | 186 | 28 | 2 | ..... | 6 | 222 | 264.14 |
| Washington* | 1,179 | 459 | 120 | 20 | 133 | 1,911 | 433.09 |
| Weld | 2,968 | 2,054 | 47 | 120 | 84 | 5,273 | 208.47 |
| Yuma | 1,247 | 341 | 80 | ..... | 64 | 1,732 | 451.48 |
| | 32,752 | 11,913 | 1,331 | 1,519 | 754 | 48,229 | |

*Reports incomplete.

CONDITION OF CROPS AUGUST 1, COMPARED WITH NORMAL.

| District and Counties | Winter Wheat | | | Spring Wheat | | | Oats | | | Barley | | |
|--------------------------|--------------|----------|-------|--------------|----------|-------|-------|----------|-------|--------|----------|-------|
| | Irr. | Non-Irr. | All | Irr. | Non-Irr. | All | Irr. | Non-Irr. | All | Irr. | Non-Irr. | All |
| 1. Northwest— | | | | | | | | | | | | |
| Grand | ..... | ..... | ..... | ..... | ..... | ..... | 25 | 25 | 45 | 80 | ..... | 80 |
| Jackson | ..... | ..... | ..... | ..... | ..... | ..... | 90 | ..... | 90 | 90 | ..... | 90 |
| Mohat | 99 | 87 | 87 | 103 | 91 | 91 | 104 | 91 | 103 | 101 | 109 | 108 |
| Rio Blanco | 95 | 85 | 85 | 99 | 87 | 89 | 100 | 80 | 94 | 100 | 87 | 90 |
| Routt | 97 | 79 | 80 | 100 | 77 | 80 | 93 | 78 | 81 | 100 | 78 | 97 |
| 2. North Central— | | | | | | | | | | | | |
| Adams | 100 | 87 | 90 | 100 | 83 | 98 | 96 | 88 | 95 | 93 | 84 | 89 |
| Boulder | 96 | 92 | 92 | 94 | 72 | 91 | 95 | 92 | 94 | 100 | 90 | 99 |
| Denver | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Larimer | 99 | 91 | 92 | 94 | 69 | 91 | 94 | 72 | 90 | 92 | 75 | 91 |
| Weld | 91 | 83 | 86 | 88 | 72 | 75 | 93 | 74 | 90 | 95 | 77 | 91 |
| 3. Northeast— | | | | | | | | | | | | |
| Logan | 97 | 101 | 101 | 100 | 95 | 96 | 105 | 97 | 104 | 98 | 93 | 95 |
| Morgan | 85 | 87 | 87 | 94 | 85 | 90 | 89 | 89 | 89 | 85 | 92 | 87 |
| Phillips | ..... | 95 | 95 | ..... | 80 | 80 | ..... | 80 | 80 | ..... | ..... | ..... |
| Sedgwick | 95 | 96 | 96 | 93 | 90 | 92 | 95 | 96 | 95 | 96 | 94 | 95 |
| Washington | ..... | 110 | 110 | ..... | 99 | 99 | ..... | 110 | 107 | ..... | 107 | 107 |
| Yuma | ..... | 87 | 88 | ..... | 79 | 79 | ..... | 83 | 88 | ..... | 84 | 84 |
| 4. West Central— | | | | | | | | | | | | |
| Delta | 92 | 100 | 92 | 90 | 100 | 90 | 99 | 100 | 99 | 95 | 100 | 95 |
| Eagle | ..... | ..... | ..... | 90 | ..... | 90 | 85 | ..... | 85 | 80 | ..... | 80 |
| Garfield | 96 | 89 | 95 | 92 | 89 | 92 | 91 | 83 | 90 | 99 | 96 | 99 |
| Gunnison | ..... | ..... | ..... | 90 | 75 | 87 | 97 | 73 | 92 | 95 | 75 | 94 |
| Mesa | 99 | ..... | 98 | 97 | 25 | 97 | 93 | ..... | 93 | 96 | 20 | 94 |
| Montrose | 99 | 105 | 98 | 98 | 93 | 98 | 99 | 93 | 99 | 99 | 85 | 95 |
| Ouray | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Pitkin | 100 | ..... | 100 | 100 | ..... | 100 | 100 | ..... | 100 | 100 | ..... | 100 |
| 5. Central— | | | | | | | | | | | | |
| Chaffee | ..... | ..... | ..... | 95 | ..... | 95 | 93 | ..... | 93 | 96 | ..... | 96 |
| Clear Creek | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Fremont | 92 | 90 | 91 | 95 | 82 | 94 | 94 | 90 | 93 | 87 | 90 | 88 |
| Gilpin | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Jefferson | 95 | 87 | 93 | 95 | 98 | 95 | 93 | 86 | 90 | 95 | 96 | 95 |
| Lake | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Park | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Summit | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Teller | ..... | ..... | ..... | ..... | ..... | ..... | 80 | 86 | 85 | 90 | 95 | 94 |
| 6. East Central— | | | | | | | | | | | | |
| Arapahoe | 100 | 86 | 89 | 100 | 72 | 92 | 95 | 95 | 95 | 95 | 56 | 76 |
| Cheyenne | ..... | 104 | 104 | ..... | 100 | 100 | ..... | 80 | 80 | ..... | 100 | 100 |
| Douglas | ..... | ..... | ..... | ..... | 79 | 79 | ..... | 80 | 80 | ..... | ..... | 80 |
| Elbert | ..... | 83 | 83 | ..... | 79 | 79 | ..... | 88 | 88 | ..... | 80 | 80 |
| El Paso | 100 | 86 | 86 | 102 | 91 | 97 | 86 | 89 | 88 | 80 | 91 | 90 |
| Kit Carson | 95 | 100 | 100 | 95 | 94 | 94 | ..... | 90 | 90 | 95 | 100 | 100 |
| Lincoln | ..... | 80 | 80 | ..... | 87 | 87 | ..... | 81 | 81 | ..... | 88 | 88 |
| 7. Southwest— | | | | | | | | | | | | |
| Archuleta | 90 | 80 | 82 | 90 | 60 | 60 | 87 | 65 | 65 | 80 | 60 | 60 |
| Dolores | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Hinsdale | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| La Plata | 97 | 90 | 95 | 96 | 80 | 96 | 92 | 80 | 90 | 95 | 68 | 93 |
| Mineral | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Montezuma | 97 | 93 | 94 | 95 | 81 | 94 | 95 | 86 | 93 | 96 | 80 | 94 |
| San Juan | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| San Miguel | ..... | 95 | 95 | ..... | ..... | ..... | ..... | 90 | 90 | ..... | 95 | 95 |
| 8. South Central— | | | | | | | | | | | | |
| Alamosa | ..... | ..... | ..... | 105 | ..... | 105 | 100 | ..... | 100 | 102 | ..... | 102 |
| Conejos | ..... | ..... | ..... | 85 | ..... | 85 | 84 | ..... | 84 | 100 | ..... | 100 |
| Costilla | ..... | ..... | ..... | 105 | ..... | 105 | 100 | ..... | 100 | 100 | ..... | 100 |
| Custer | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Huerfano | 100 | 82 | 85 | 100 | 68 | 76 | 100 | 66 | 77 | 93 | 65 | 87 |
| Rio Grande | ..... | ..... | ..... | 97 | 50 | 97 | 93 | 80 | 93 | 97 | 95 | 97 |
| Saguache | ..... | ..... | ..... | 100 | ..... | 100 | 99 | ..... | 99 | 99 | ..... | 99 |
| 9. Southeast— | | | | | | | | | | | | |
| Baca | ..... | 92 | 92 | ..... | 86 | 86 | ..... | 87 | 87 | 100 | 83 | 90 |
| Bent | 93 | ..... | 93 | 97 | ..... | 97 | 92 | ..... | 92 | 78 | ..... | 80 |
| Crowley | 85 | 50 | 85 | 90 | 60 | 90 | 85 | 65 | 85 | 85 | 60 | 85 |
| Kiowa | ..... | 87 | 87 | ..... | 95 | 94 | 100 | ..... | 80 | ..... | 97 | 96 |
| Las Animas | 91 | 87 | 88 | 95 | 60 | 87 | 95 | 67 | 95 | 96 | 76 | 92 |
| Otero | 78 | 90 | 78 | 78 | 83 | 78 | 78 | 75 | 78 | 94 | ..... | 94 |
| Prowers | 99 | 97 | 98 | 98 | 83 | 94 | 99 | 86 | 97 | 91 | 81 | 90 |
| Pueblo | 87 | 80 | 83 | 88 | 73 | 84 | 92 | 75 | 89 | 90 | 80 | 88 |

CONDITION OF CROPS AUGUST 1, COMPARED WITH NORMAL.

| District and Counties | Corn | | Potatoes | | | | Beans | Alfalfa | Hay | Sorghums | Pasture | Agri'l Outlook |
|--------------------------|-------|----------|----------|-------|----------|-------|-------|---------|-------|----------|---------|----------------|
| | Irr. | Non-Irr. | All | Irr. | Non-Irr. | All | All | All | All | All | All | All |
| 1. Northwest— | | | | | | | | | | | | |
| Grand | ..... | ..... | ..... | 100 | 100 | 100 | ..... | 100 | 80 | ..... | 95 | ..... |
| Jackson | ..... | ..... | ..... | 100 | ..... | 100 | ..... | ..... | 102 | ..... | 105 | 100 |
| Moffat | 102 | 91 | 91 | 103 | 88 | 89 | 91 | 105 | 99 | 72 | 104 | 95 |
| Rio Blanco | ..... | ..... | ..... | 95 | 88 | 93 | ..... | 98 | 97 | ..... | 100 | 95 |
| Routt | 90 | 80 | 89 | 100 | 89 | 90 | 100 | 108 | 101 | ..... | 97 | 93 |
| 2. North Central— | | | | | | | | | | | | |
| Adams | ..... | 96 | 83 | 84 | 92 | 82 | 89 | 84 | 94 | 92 | 84 | 90 |
| Boulder | ..... | 82 | 73 | 80 | 90 | 70 | 87 | 75 | 85 | 97 | 90 | 86 |
| Denver | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Larimer | ..... | 88 | 92 | 90 | 81 | 76 | 80 | 91 | 97 | 95 | ..... | 85 |
| Weld | ..... | 89 | 76 | 85 | 90 | 82 | 89 | 81 | 97 | 96 | 91 | 89 |
| 3. Northeast— | | | | | | | | | | | | |
| Logan | ..... | 93 | 92 | 92 | 90 | 91 | 90 | 83 | 98 | 96 | 99 | 99 |
| Morgan | ..... | 90 | 88 | 89 | 98 | 93 | 96 | 88 | 94 | 98 | 95 | 98 |
| Phillips | ..... | ..... | 80 | 84 | ..... | 80 | 80 | ..... | 95 | 100 | 100 | 95 |
| Sedgwick | ..... | 93 | 91 | 91 | 94 | 94 | 94 | ..... | 100 | 101 | 86 | 100 |
| Washington | ..... | ..... | 99 | 99 | ..... | 101 | 101 | 100 | 106 | 114 | 98 | 106 |
| Yuma | 100 | 84 | 84 | ..... | 80 | 80 | ..... | 95 | 93 | 80 | 80 | 75 |
| 4. West Central— | | | | | | | | | | | | |
| Delta | ..... | 92 | 95 | 92 | 89 | 90 | 89 | 90 | 99 | 97 | ..... | 95 |
| Eagle | ..... | ..... | ..... | ..... | 90 | ..... | 90 | ..... | 100 | ..... | 100 | 100 |
| Garfield | ..... | 94 | 96 | 94 | 91 | 90 | 91 | ..... | 100 | 97 | 91 | 75 |
| Gunnison | ..... | ..... | ..... | ..... | 92 | 70 | 88 | ..... | 100 | 100 | ..... | 95 |
| Mesa | ..... | 97 | ..... | 97 | 90 | ..... | 90 | 82 | 103 | 99 | 80 | 103 |
| Montrose | 104 | 100 | 104 | 99 | 96 | 98 | 100 | 110 | 109 | ..... | 102 | 99 |
| Ouray | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Pitkin | ..... | ..... | ..... | 92 | ..... | ..... | 92 | ..... | 100 | 100 | ..... | 100 |
| 5. Central— | | | | | | | | | | | | |
| Chaffee | ..... | ..... | ..... | 96 | ..... | 96 | ..... | 100 | 99 | ..... | 98 | 101 |
| Clear Creek | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Fremont | 96 | 71 | 91 | 82 | 100 | 91 | ..... | 96 | 98 | ..... | 78 | 80 |
| Gilpin | ..... | ..... | ..... | ..... | 100 | 100 | ..... | 110 | 105 | ..... | 105 | ..... |
| Jefferson | 86 | 88 | 87 | 102 | 86 | 94 | ..... | 94 | 96 | ..... | 93 | 95 |
| Lake | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 100 | 100 | ..... | ..... |
| Park | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 100 | ..... | 100 | 100 |
| Summit | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Teller | ..... | ..... | ..... | ..... | 97 | 97 | ..... | ..... | 95 | ..... | 98 | 98 |
| 6. East Central— | | | | | | | | | | | | |
| Arapahoe | 95 | 88 | 89 | 95 | 90 | 94 | 63 | 92 | 90 | 90 | 91 | 109 |
| Cheyenne | ..... | 96 | 96 | ..... | 90 | 90 | 96 | 93 | 100 | 88 | 98 | 98 |
| Douglas | ..... | ..... | ..... | ..... | 92 | 92 | ..... | 90 | 85 | ..... | 85 | ..... |
| Elbert | ..... | 91 | 91 | ..... | 88 | 88 | 89 | 100 | 96 | 83 | 92 | 98 |
| El Paso | 105 | 90 | 90 | 95 | 85 | 86 | 95 | 96 | 97 | 90 | 87 | 85 |
| Kit Carson | 95 | 92 | 92 | 75 | 102 | 98 | 95 | 107 | 100 | 90 | 89 | 96 |
| Lincoln | ..... | 94 | 94 | ..... | 83 | 83 | 85 | 92 | 97 | 89 | 101 | 107 |
| 7. Southwest— | | | | | | | | | | | | |
| Archuleta | ..... | ..... | ..... | 87 | 70 | 70 | ..... | 87 | 87 | ..... | 87 | 100 |
| Dolores | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Hinsdale | ..... | ..... | ..... | 100 | ..... | 100 | ..... | 90 | 100 | ..... | 88 | ..... |
| La Plata | 94 | 75 | 94 | 88 | 87 | 87 | 75 | 100 | 99 | ..... | 87 | 75 |
| Mineral | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Montezuma | 94 | 91 | 92 | 94 | 85 | 93 | 87 | 85 | 95 | ..... | 88 | 89 |
| San Juan | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| San Miguel | ..... | ..... | ..... | ..... | 100 | 100 | ..... | 95 | 95 | ..... | 100 | 100 |
| 8. South Central— | | | | | | | | | | | | |
| Alamosa | ..... | ..... | ..... | 100 | 100 | 100 | 100 | 107 | 105 | ..... | 105 | 95 |
| Conejos | 98 | ..... | 98 | 95 | ..... | 95 | ..... | ..... | 93 | ..... | ..... | ..... |
| Costilla | ..... | ..... | ..... | 100 | ..... | 100 | 112 | 100 | 100 | ..... | 100 | ..... |
| Custer | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Huerfano | 100 | 83 | 87 | 100 | 60 | 70 | 84 | 102 | 95 | ..... | 83 | 82 |
| Rio Grande | ..... | ..... | ..... | 81 | ..... | 81 | 93 | 101 | 97 | 90 | 84 | 88 |
| Saguache | 98 | ..... | 98 | 94 | ..... | 94 | 98 | 101 | 90 | ..... | 98 | 100 |
| 9. Southeast— | | | | | | | | | | | | |
| Baca | ..... | 94 | 94 | ..... | ..... | ..... | 75 | 67 | 100 | 90 | 85 | 97 |
| Bent | 96 | 90 | 94 | ..... | ..... | ..... | 83 | 87 | 95 | 85 | 75 | 86 |
| Crowley | 90 | 60 | 80 | 80 | 70 | 75 | 70 | 85 | 75 | 85 | 80 | 75 |
| Kiowa | ..... | 100 | 100 | ..... | ..... | ..... | 100 | 85 | ..... | 100 | 100 | 100 |
| Las Animas | 90 | 83 | 85 | 90 | 89 | 89 | 82 | 92 | 93 | 93 | 94 | 97 |
| Otero | 86 | 91 | 87 | ..... | ..... | ..... | 73 | 84 | 83 | 80 | 88 | 98 |
| Prowers | 91 | 91 | 91 | ..... | ..... | ..... | 85 | 98 | 100 | 93 | 92 | 108 |
| Pueblo | 88 | 93 | 90 | ..... | 75 | 75 | 75 | 105 | 93 | ..... | 80 | 102 |

Summary of the August 1, 1920, Crop Report for Colorado and the United States.

| Subject | Colorado | | | United States | | |
|-----------------------------------|----------|---------|-----------------|---------------|------------|-----------------|
| | 1920 | 1919 | 10-year Average | 1920 | 1919 | 10-year Average |
| CORN— | | | | | | |
| Acres for grain (64%) | 705 | 671* | 610† | ..... | ..... | ..... |
| Acres planted | 1,102 | 1,052* | ..... | 103,648 | 102,075* | 107,496† |
| Condition, per cent | 90 | 79 | 81 | 86.7 | 81.7 | 77.3 |
| Production, bushels | 15,863 | 11,206* | 10,675† | 3,003,322 | 2,917,000* | 2,760,000† |
| ALL WHEAT— | | | | | | |
| Acres | 1,256 | 1,459* | 1,250† | 53,652 | 73,243* | 52,320‡ |
| Production, bushels | 26,108 | 17,645* | 15,400† | 794,147 | 941,000* | 822,000† |
| WINTER WHEAT— | | | | | | |
| Acres for harvest | 861 | 1,064* | 925† | 34,165 | 49,905* | 36,019 |
| Average yield per acre | 20 | 11.2* | 10.5† | 15.6 | 14.7 | 15.6 |
| Production, bushels | 17,220 | 11,917* | 9,712† | 532,641 | 732,000* | 563,000† |
| SPRING WHEAT— | | | | | | |
| Acres for harvest | 395 | 395* | 325† | 19,487 | 23,338* | 18,124‡ |
| Condition, per cent | 90 | 80 | 84 | 73.4 | 53.9 | 72.0 |
| Production, bushels | 8,888 | 5,728* | 5,688† | 261,506 | 209,000* | 259,000† |
| OATS— | | | | | | |
| Acres for harvest | 239 | 249* | 251† | 41,032 | 42,400* | 40,533‡ |
| Condition, per cent | 90 | 81 | 86 | 87.2 | 76.5 | 81.0 |
| Production, bushels | 8,604 | 6,524* | 7,530† | 1,402,064 | 1,248,000* | 1,415,000† |
| BARLEY— | | | | | | |
| Acres for harvest | 190 | 200* | 206† | 7,437 | 7,420* | 7,780‡ |
| Condition, per cent | 90 | 75 | 84 | 84.9 | 73.6 | 79.3 |
| Production, bushels | 5,985 | 3,900* | 3,708† | 195,916 | 166,000* | 215,000† |
| RYE— | | | | | | |
| Acres for grain | 122** | 143* | 149† | 5,470 | 7,063* | 3,151‡ |
| Average yield per acre | 13 | 8.8* | 7.0† | 14.2 | 12.5 | 15.9 |
| Production, bushels | 1,586 | 1,258* | 1,043† | 77,900 | 88,500* | 59,900† |
| WHITE POTATOES— | | | | | | |
| Acres for harvest | 86 | 92.5* | 99† | 3,849 | 4,013* | 3,812‡ |
| Condition, per cent | 91 | 82 | 86 | 87.0 | 75.1 | 79.9 |
| Production, bushels | 12,913 | 11,040* | 15,840† | 402,134 | 358,000* | 382,000† |
| ALL HAY— | | | | | | |
| Acres for harvest | 1,313 | 1,281* | ..... | ..... | 72,034* | 68,573‡ |
| Condition, per cent | 97 | 85 | 90 | 90.5 | 91.0 | 84.8 |
| Production, tons | 3,455 | 2,811* | 2,711† | 107,266 | 108,600* | 99,300† |
| ALFALFA— | | | | | | |
| Acres for harvest | 728 | 662* | 665† | ..... | ..... | ..... |
| Condition, per cent | 97 | 84 | 90 | 91.4 | 85.4 | 86.5 |
| Production, tons | 1,977 | 1,721* | 1,637† | 25,592* | 23,850* | ..... |
| GRAIN SORGHUMS (7 States)— | | | | | | |
| Acres for harvest | 313 | 281* | ..... | 5,342 | 4,893* | 6,036† |
| Acres for grain (53%) | 166 | 149 | ..... | ..... | ..... | ..... |
| Condition, per cent | 90 | 85 | 80 | 87.5 | 90.4 | 75.8 |
| Produc'n, bu., (grain) | 3,287 | 2,161 | 1,748† | 125,924 | 126,058 | 73,241† |
| SWEET SORGHUMS— | | | | | | |
| Acres for harvest | 108 | 106* | ..... | ..... | ..... | ..... |
| PASTURES— | | | | | | |
| Condition, per cent | 92 | 81 | 88 | 86.3 | 83.9 | 79.8 |
| MILLET— | | | | | | |
| Condition, per cent | 92 | 88 | 79 | 86.0 | 86.0 | 75.8 |
| FIELD PEAS— | | | | | | |
| Condition, per cent | 95 | 95 | 91 | 83.7 | 81.4 | 83.6 |
| FIELD BEANS (6 States)— | | | | | | |
| Acres | 74 | 69* | 252† | 834 | 1,018* | 1,744† |
| Condition, per cent | 86 | 70 | 88 | 79.5 | 79.4 | 84.2 |
| Production, bushels | 681 | 448* | 1,638† | 11,417 | 11,488* | 17,397† |
| BROOM CORN (7 States)— | | | | | | |
| Acres for harvest | 9 | 17* | 30† | 212.5 | 272* | 366† |
| Condition, per cent | 93 | 85 | 76 | 81.8 | 81.5 | 82.1 |
| Production, tons | 2,098 | 3,000* | 5,200† | 45,000 | 53,100 | 57,800† |
| TOMATOES— | | | | | | |
| Condition, per cent | 86 | 80 | 86 | 87.2 | 77.8 | 82.3 |
| CABBAGES— | | | | | | |
| Condition, per cent | 87 | 80 | 87 | 88.9 | 81.0 | 82.3 |

Summary of the August 1, 1920, Crop Report for Colorado and the United States.
(Continued.)

| Subject | Colorado | | | United States | | |
|--------------------------|----------|----------|-----------------|---------------|----------|-----------------|
| | 1920 | 1919 | 10-year Average | 1920 | 1919 | 10-year Average |
| ONIONS— | | | | | | |
| Condition, per cent..... | 93 | 83 | 88 | 89.0 | 85.8 | 85.0 |
| WATERMELONS— | | | | | | |
| Condition per cent..... | 80 | 77 | 80 | 81.0 | 74.8 | 74.4 |
| CANTALOUPEs | | | | | | |
| Condition per cent..... | 80 | 78 | 81 | 81.7 | 75.7 | 77.2 |
| SUGAR BEETS— | | | | | | |
| Condition, per cent..... | 89 | 72 | 90 | 91.9 | 75.6 | 87.3 |
| Acres | 253.6 | 236.3* | 169.7‡ | 978.5 | 890.4* | 1688.7 |
| Production, tons | 2,608 | 1,765* † | ..... | 8,903 | 6,421* | 6,050‡ |
| Average yield per acre | 10.28 | 7.47 | ..... | 9.1 | 9.27 | 110.13 |
| APPLES— | | | | | | |
| Condition, per cent..... | 60 | 70 | 65 | 70.4 | 52.2 | 56.2 |
| Agr'l Prod'n, bushels.. | 2,545 | 3,418* | 2,511† | 213,187 | 147,457* | 197,855‡ |
| Com'l Prod'n, bbls. | 679 | 828* | 527† | ..... | 26,200* | 24,743 |
| PEACHES— | | | | | | |
| Condition, per cent..... | 50 | 67 | 55 | 60.7 | 66.7 | 53.8 |
| Agr'l Prod'n, bushels.. | 627 | 840* | 959† | 45,521 | 50,400* | 47,500‡ |
| Com'l Prod'n, bushels.. | 470 | 676* | 719† | ..... | ..... | ..... |
| PEARS— | | | | | | |
| Condition, per cent..... | 80 | 85 | 64 | 71.0 | 60.5 | 59.6 |
| Agr'l Prod'n, bushels.. | ..... | ..... | ..... | 14,526 | 13,902 | 11,713‡ |
| Com'l Prod'n, bushels.. | 360 | 392* | 182† | ..... | ..... | ..... |

Crops Not Grown Extensively in Colorado.

| | 1920 | 1919 | 10-year Average | | 1920 | 1919 | 10-year Average |
|-------------------------|-----------|------------|-----------------|--------------------------|---------|----------|-----------------|
| BUCKWHEAT— | | | | FLAX FOR SEED— | | | |
| Acres for harvest | 752 | 790* | 824‡ | Acres | 1,706 | 1,683* | 1,756‡ |
| Cond. pct..... | 90.5 | 88.1 | 88.3 | Cond'n, pct.... | 80.1 | 52.7 | 76.9 |
| Prod., bu..... | 14,790 | 16,300* | 15,300‡ | Prod'n, bu..... | 14,260 | 8,900* | 12,900‡ |
| SWEET POTATOES— | | | | RICE— | | | |
| Acres for harvest | 1,022 | 1,029* | 730‡ | Acres | 1,345.7 | 1,089.8* | 835‡ |
| Cond., pct.... | 86.9 | 87.1 | 83.1 | Cond'n, pct.... | 88.7 | 90.4 | 87.6 |
| Prod., bu..... | 100,674 | 104,000 | 75,000‡ | Prod'n, bu..... | 52,000 | 41,100* | 33,400‡ |
| TOBACCO— | | | | HOPS (4 States)— | | | |
| Acres | 1,859 | 1,901* | 1,348‡ | Cond'n, pct.... | 92.3 | 94.7 | 87.4 |
| Cond., pct.... | 84.1 | 75.1 | 79.3 | Prod'n, lbs.... | 37,696 | 29,346* | 21,481‡ |
| Prod., lbs.... | 1,544,489 | 1,389,000* | 1,188,000‡ | COTTON (July 25)— | | | |
| PEANUTS— | | | | Acres | 35,504 | 33,344* | 34,832‡ |
| Acres | 1,221 | 1,251* | 1,865† | Cond'n, pct.... | 74.1 | 67.1 | 73.0 |
| Cond., pct.... | 84.4 | 82.3 | 84.1 | Prod'n, bbls.... | 12,519 | 11,300* | 12,400‡ |
| Prod., bu.... | 38,691 | 33,263* | 46,010† | | | | |

* December, 1919, estimate. † 1918 final estimates. ‡ 1914-18, five-year average. § 1913-17, five-year average. ° Normal production about 28,000,000 tons. Bbl. equals three bushels. ¶ Census. ** 77.4 per cent of total acreage based on 1919 inquiries. See text for explanation.

Note—The figures on acreage and production, except production of broom corn merely enumerate thousands and require three ciphers (000) to complete them.