

Colorado Crop Progress

NATIONAL AGRICULTURAL STATISTICS SERVICE

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Agricultural Summary: The State of Colorado experienced below average amounts of moisture and well above average temperatures last week. Near record high temperatures were experienced over the weekend. Producers were allowed 6.3 days in the field for operations. Some areas of the state received a little precipitation but drought conditions continue to exist and are putting a great deal of strain on crops and livestock.

| TOP SOIL MOISTURE BY PERCENT | | | | | | | | |
|------------------------------|----------------------------------|----|----|---|--|--|--|--|
| | Very Short Short Adequate Surplu | | | | | | | |
| This Week | 28 | 39 | 33 | 0 | | | | |
| Last Week | 26 | 43 | 31 | 0 | | | | |
| Last Year | 10 | 36 | 54 | 0 | | | | |

| SUBSOIL MOISTURE BY PERCENT | | | | | | | | |
|-----------------------------|------------|-------|----------|---------|--|--|--|--|
| | Very Short | Short | Adequate | Surplus | | | | |
| This Week | 35 | 43 | 21 | 1 | | | | |
| Last Week | 33 | 47 | 20 | 0 | | | | |
| Last Year | 9 | 38 | 51 | 2 | | | | |

Small Grains: Winter wheat was 50 percent harvested this week with the crop rated in mostly fair to very poor condition. Spring barley was 97 percent headed and 50 percent turning color in mostly good condition. Spring wheat was 90 percent headed and 37 percent turning color, and is rated in mostly good to fair condition.

Row Crops: The 2008 corn crop was 34 percent silked with the crop in mostly fair to good condition last week. Sorghum was 87 percent emerged, 31 percent headed, and 20 percent turning color with the crop in mostly poor to fair condition by week's end.

| SMALL GRAIN CONDITION BY PERCENT | | | | | | | | |
|----------------------------------|-------------------------------|---|----|-------|----|--|--|--|
| Week ending July 20, 2008 | | | | | | | | |
| | Very Poor Fair Good Excellent | | | | | | | |
| Poor | | | | | | | | |
| Spring Barley | | | | | | | | |
| This Week | 1 | 6 | 31 | 46 16 | | | | |
| Last Year | 0 | 3 | 22 | 48 | 27 | | | |
| Spring Wheat | | | | | | | | |
| This Week | 1 | 9 | 34 | 42 | 14 | | | |
| Last Year | 1 | 3 | 29 | 43 | 24 | | | |

Pasture, Range, and Hay: Pasture and range conditions across Colorado were rated mostly fair to very poor. Second cutting alfalfa was 42 percent complete. The crop was rated in mostly good to fair condition.

Livestock: Death losses for cattle were rated just above average while sheep were rated at average. Stored feed supplies were rated below average.

| Week ending July 20, 2008 | | | | | | | | |
|---------------------------|--------------|------|------|------|----------------|--|--|--|
| | Very Poor | Poor | Fair | Good | Excel- lent | | | |
| Pasture & Range-2008 | 25 | 27 | 30 | 15 | 3 | | | |
| Prev. Year – 2007 | 2 | 7 | 34 | 50 | 7 | | | |
| 5-Year Avg. | 11 | 18 | 40 | 27 | 4 | | | |

| COLORADO CROP PROGRESS | | | | | | | |
|---|-----------|-----------|-----------|-----------|--|--|--|
| Development Ratings for Week Ending July 20, 2008 | | | | | | | |
| Item | This Week | Last Week | Last Year | 5-Yr Avg. | | | |
| Winter Wheat | | | | | | | |
| Harvested | 50 | 31 | 91 | 88 | | | |
| Spring Barley | | | | | | | |
| Headed | 97 | 90 | 97 | 99 | | | |
| Turning Color | 50 | 30 | 72 | 65 | | | |
| Spring Wheat | | | | | | | |
| Headed | 90 | 80 | 92 | 97 | | | |
| Turning Color | 37 | 30 | 49 | 54 | | | |
| Corn | | | | | | | |
| Silked | 34 | 16 | 32 | 23 | | | |
| Sorghum | | | | | | | |
| Emerged | 87 | 85 | 100 | 100 | | | |
| Headed | 31 | 15 | 21 | 14 | | | |
| Turning Color | 20 | 8 | 0 | 0 | | | |
| Dry Beans | | | | | | | |
| Emerged | 86 | 80 | 100 | 100 | | | |
| Flowered | 32 | 17 | 40 | 26 | | | |
| Alfalfa | | | | | | | |
| 2 nd Cutting | 42 | 25 | 65 | 42 | | | |

| COLORADO CROP AND LIVESTOCK CONDITION RATINGS 1/ | | | | | | |
|--|-----------|------|------|------|-----------|--|
| Item | Very Poor | Poor | Fair | Good | Excellent | |
| Spring Barley | 1 | 6 | 31 | 46 | 16 | |
| Winter Wheat | 39 | 23 | 24 | 12 | 2 | |
| Spring Wheat | 1 | 9 | 34 | 42 | 14 | |
| Corn | 6 | 11 | 32 | 32 | 19 | |
| Alfalfa | 1 | 7 | 36 | 41 | 15 | |
| Dry Onions | 4 | 4 | 29 | 46 | 17 | |
| Summer Potatoes | 10 | 10 | 20 | 45 | 15 | |
| Fall Potatoes | 0 | 5 | 31 | 51 | 13 | |
| Dry Beans | 1 | 2 | 30 | 54 | 13 | |
| Sugarbeets | 4 | 6 | 27 | 41 | 22 | |
| Sunflowers | 14 | 28 | 17 | 19 | 22 | |
| Sorghum | 21 | 35 | 34 | 6 | 4 | |
| Livestock | 2 | 12 | 33 | 43 | 10 | |

1/ Crop condition ratings pertain to emerged plants early in the growing season through plants remaining to be harvested late in the season.

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