MONTANA CROP PROGRESS



United States Department of Agriculture NATIONAL AGRICULTURAL STATISTICS SERVICE MONTANA FIELD OFFICE



10 West 15th Street, Suite 3100, Helena, MT 59626 Cooperating with the Montana Department of Agriculture

FOR IMMEDIATE RELEASE October 11, 2016

Contact: Eric Sommer (800) 835-2612

CROP PROGRESS AND CONDITION WEEK ENDING OCTOBER 9, 2016

AGRICULTURAL SUMMARY: Montana experienced a rollercoaster of weather this week going from cool and rainy to warm and sunny before ending with a cold front that brought freezing temperatures and snow to some locations, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Daytime high temperatures for the week ranged from the upper 50s to 82 degrees in Brandenberg and Forsyth. Overnight lows ranged from the upper teens to the upper 30s with a statewide low of 17 degrees in Zortman. Zortman also recorded the highest amount of precipitation for the week with 5.30 inches of moisture. All other reporting stations reported receiving measurable precipitation but accumulation varied widely, from 0.01 to 5.08 inches of moisture. Field work largely came to a halt for much of the week with only 2.6 days suitable compared with 5.7 days last week and 5.8 days last year. However, producers harvesting corn for grain and silage continued to make progress, remaining ahead of normal with 30 percent of corn for grain and 90 percent of corn silage harvested compared with 5-year averages of 18 percent and 86 percent, respectively. Winter wheat seeding continues with 79 percent complete which is well behind last year and right at the 5-year average and is now 51 percent emerged, behind last year but ahead of the 5-year average. Reporters are noting that producers that haven't seeded winter wheat yet may have missed their opportunity in areas where fields received heavy moisture. Potato harvest was intermittently delayed due to precipitation and continues behind last year and the 5-year average with 54 percent harvested compared with 69 percent last year and the 5-year average of 56 percent harvested. Sugarbeet harvest was delayed by both moisture and frost this week and progress is now right at both last year's rate and the 5-year average with 23 percent complete so far. Pasture and rangeland conditions improved slightly, with 30 percent rated good to excellent which was better than last year's 19 percent but still below the 5-year average of 34 percent. Livestock producers continue to move stock off summer pastures with 44 percent of cattle and calves moved and 66 percent of sheep and lambs moved. Livestock receiving supplemental feed remains below last year with 10 percent of cattle and calves and 12 percent of sheep and lambs being fed.

| CROP AND LIVESTOCK PROGRESS | | | | | | | |
|-----------------------------|--------------|---------------|---------------|----------------|--|--|--|
| Commodity | Current week | Previous week | Previous year | 5-year average | | | |
| | (percent) | (percent) | (percent) | (percent) | | | |
| Camelina | | | | | | | |
| Harvested | 85 | 80 | 100 | 99 | | | |
| Canola | | | | | | | |
| Harvested | 95 | 91 | 100 | 99 | | | |
| Corn | | | | | | | |
| Harvested for Grain | 30 | 28 | 31 | 18 | | | |
| Harvested for Silage | 90 | 83 | 92 | 86 | | | |
| Flaxseed | | | | | | | |
| Harvested | 82 | 81 | 100 | 97 | | | |
| Potatoes | | | | | | | |
| Harvested | 54 | 32 | 69 | 56 | | | |
| Safflower | | | | | | | |
| Harvested | 54 | 53 | 53 | 57 | | | |
| Sugarbeets | | | | | | | |
| Harvested | 23 | 22 | 23 | 23 | | | |
| Winter Wheat | | | | | | | |
| Planted | 79 | 70 | 90 | 79 | | | |
| Emergence | 51 | 33 | 55 | 37 | | | |
| Cattle and calves | | | | | | | |
| Moved from summer range | 44 | 38 | 55 | 51 | | | |
| Receiving supplemental feed | 10 | 8 | 26 | NA | | | |
| Sheep and lambs | | | | | | | |
| Moved from summer range | 66 | 57 | 70 | 62 | | | |
| Receiving supplemental feed | 12 | 11 | 29 | NA | | | |

NA – not available

(--) - zero

| SOIL MOISTURE CONDITION | | | | | | |
|-----------------------------|--------------|---------------|---------------|----------------|--|--|
| Commodity | Current week | Previous week | Previous year | 5-year average | | |
| Days suitable for fieldwork | 2.6 | 5.7 | 5.8 | NA | | |
| Topsoil moisture | (percent) | (percent) | (percent) | (percent) | | |
| Very short | 10 | 10 | 15 | 14 | | |
| Short | 19 | 20 | 30 | 26 | | |
| Adequate | 56 | 60 | 48 | 55 | | |
| Surplus | 15 | 10 | 7 | 5 | | |
| Subsoil moisture | | | | | | |
| Very short | 12 | 13 | 15 | 16 | | |
| Short | 24 | 25 | 34 | 30 | | |
| Adequate | 57 | 56 | 42 | 49 | | |
| Surplus | 7 | 6 | 9 | 5 | | |

NA – not available (--) – zero

CROP, LIVESTOCK, PASTURE AND RANGE CONDITION

| | Current week | Previous week | Previous year | 5-year average |
|-------------------|--------------|---------------|---------------|----------------|
| | (percent) | (percent) | (percent) | (percent) |
| Corn | - | | | |
| Very poor | | | 3 | 2 |
| Poor | 4 | 4 | 6 | 6 |
| Fair | 30 | 30 | 34 | 32 |
| Good | 51 | 51 | 44 | 43 |
| Excellent | 15 | 15 | 13 | 17 |
| Pasture and range | | | | |
| Very poor | 13 | 13 | 13 | 15 |
| Poor | 20 | 21 | 27 | 19 |
| Fair | 37 | 37 | 41 | 32 |
| Good | 25 | 24 | 18 | 28 |
| Excellent | 5 | 5 | 1 | 6 |
| Potatoes | | | | |
| Very poor | | | NA | NA |
| Poor | 2 | 2 | NA | NA |
| Fair | 5 | 5 | NA | NA |
| Good | 46 | 46 | NA | NA |
| Excellent | 47 | 47 | NA | NA |
| Sugarbeets | | | | |
| Very poor | | | | 1 |
| Poor | 2 | 3 | 8 | 6 |
| Fair | 21 | 21 | 28 | 29 |
| Good | 65 | 64 | 47 | 45 |
| Excellent | 12 | 12 | 17 | 19 |

NA – not available (--) – zero

Montana's weather data can be accessed at the following:

 $\underline{http://www.nass.usda.gov/Statistics\ by\ State/Montana/Publications/Crop\ Progress\ \&\ Condition/2016/MT\ Weather\ 10092016.pdf}$