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 May 17, 2021

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CROP PROGRESS AND CONDITION WEEK ENDING MAY 16, 2021

AGRICULTURAL SUMMARY: Some moisture was received across the state of Montana last week, but drought conditions persist, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Topsoil moisture conditions were 42 percent adequate to surplus, down significantly from the previous year at 87 percent. Subsoil moisture conditions were 37 percent adequate to surplus. Barley planted was estimated at 71 percent complete, slightly behind the 5-year average of 76 percent. Planting of dry edible beans progressed well this week, with an estimated 45 percent of the crop planted, behind the 5-year average of 55 percent. Durum wheat planting progressed, with an estimated 44 percent of the crop planted. Oats planted is estimated at 49 percent complete. Oilseed planting is progressing well, with an estimated 44 percent of canola and 46 percent of flaxseed planted, both behind the 5-year averages of 49 percent and 47 percent, respectively. Spring wheat planted was reported at 71 percent complete, equal to the previous year and the 5-year average. Sugarbeet planting progressed well, with an estimated 62 percent of the crop planted, well behind the 5-year average of 84 percent. Winter wheat conditions were rated as 48 percent good to excellent compared to 72 percent this time last year. Calving and lambing are wrapping up, with 95 percent of cows calved and 91 percent of ewes lambed.

| CROP AND LIVESTOCK PROGRESS | | | | |
|---------------------------------------|--------------|---------------|---------------|----------------|
| Commodity | Current week | Previous week | Previous year | 5-year average |
| | (percent) | (percent) | (percent) | (percent) |
| Barley | | | | |
| Planted | 71 | 58 | 77 | 76 |
| Emerged | 44 | 22 | 45 | 44 |
| Canola | | | | |
| Planted | 44 | 30 | 51 | 49 |
| Emerged | 2 | NA | NA | NA |
| Corn | | | | |
| Planted | 35 | 18 | 57 | 52 |
| Emerged | 2 | NA | NA | NA |
| Dry edible beans (includes Chickpeas) | | | | |
| Planted | 45 | 27 | 52 | 55 |
| Emerged | 4 | NA | NA | NA |
| Dry edible peas | | | | |
| Planted | 67 | 53 | 76 | 80 |
| Emerged | 33 | 13 | 32 | 39 |
| Durum wheat | | | | |
| Planted | 44 | 30 | 50 | 56 |
| Emerged | 8 | 5 | NA | NA |
| Flaxseed | | | | |
| Planted | 46 | 27 | 45 | 47 |
| Emerged | 11 | 1 | 13 | 10 |
| Lentils | | | | |
| Planted | 58 | 42 | 69 | 73 |
| Emerged | 21 | 6 | 22 | 24 |
| Mustard seed | | | | |
| Planted | 45 | 31 | 46 | 51 |
| Emerged | 10 | 2 | 9 | NA |
| Oats | | | | |
| Planted | 49 | 31 | 67 | 60 |
| Emerged | 17 | 5 | 29 | 28 |
| Safflower | | | | |
| Planted | 30 | 20 | 35 | 26 |
| Emerged | 2 | 1 | 1 | NA |
| Spring wheat | | | _ | |
| Planted | 71 | 53 | 71 | 71 |
| Emerged | 34 | 20 | 42 | 36 |
| Sugarbeets | | | | |
| Planted | 62 | 43 | 82 | 84 |
| Emerged | 16 | 9 | 32 | 28 |
| Winter wheat | | | | |
| Booted | 4 | 2 | 7 | 15 |
| Headed | 1 | | | |
| Cattle and calves | | | | |
| Cows calved | 95 | 91 | 94 | NA |
| Moved to pasture | 49 | 33 | 64 | 60 |
| Receiving supplemental feed | 41 | 59 | 37 | 25 |
| Sheep and lambs | 1.1 | | | |
| Ewes lambed | 91 | 83 | 91 | 91 |
| Moved to pasture | 54 | 32 | 64 | 62 |
| Receiving supplemental feed | 32 | 63 | 47 | 34 |

 $NA-not\ available$

(--) – zero

| DAYS SUITABLE F | DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION | | | | |
|-----------------|---|---------------|---------------|--------------|--|
| | Current week | Previous week | Previous year | 5-year avera | |
| vork | 5.9 | 5.4 | 5.1 | 4.8 | |

| | Current week | Previous week | Previous year | 5-year average |
|------------------------------|--------------|---------------|---------------|----------------|
| Days suitable for field work | 5.9 | 5.4 | 5.1 | 4.8 |
| Topsoil moisture | (percent) | (percent) | (percent) | (percent) |
| Very short | 23 | 29 | | 2 |
| Short | 35 | 28 | 13 | 13 |
| Adequate | 39 | 41 | 86 | 74 |
| Surplus | 3 | 2 | 1 | 11 |
| Subsoil moisture | | | | |
| Very short | 24 | 33 | | 2 |
| Short | 39 | 29 | 9 | 13 |
| Adequate | 36 | 37 | 91 | 78 |
| Surplus | 1 | 1 | | 7 |

NA – not available

(--) – zero

CROP, LIVESTOCK, PASTURE AND RANGE CONDITION

| Commodity | Current week | Previous week | Previous year | 5-year average |
|-----------------------|--------------|---------------|---------------|----------------|
| | (percent) | (percent) | (percent) | (percent) |
| Barley | • | | • , | |
| Very poor | 3 | NA | NA | NA |
| Poor | 3 | NA | NA | NA |
| Fair | 46 | NA | NA | NA |
| Good | 48 | NA | NA | NA |
| Excellent | | NA | NA | NA |
| Ory Peas | | | | |
| Very poor | 2 | NA | NA | NA |
| Poor | 3 | NA | NA | NA |
| Fair | 38 | NA | NA | NA |
| Good | 57 | NA | NA | NA |
| Excellent | | NA | NA | NA |
| Grazing accessibility | | | | |
| Open | 76 | 83 | 90 | NA |
| Difficult | 10 | 7 | 7 | NA |
| Closed | 14 | 10 | 3 | NA |
| Pasture and range | | | | |
| Very poor | 32 | 28 | | 2 |
| Poor | 27 | 26 | 2 | 8 |
| Fair | 29 | 32 | 52 | 37 |
| Good | 10 | 13 | 39 | 41 |
| Excellent | 2 | 1 | 7 | 12 |
| Spring wheat | - | - | • | 12 |
| Very poor | 3 | NA | NA | NA |
| Poor | 3 | NA | NA | NA |
| Fair | 51 | NA | NA | NA |
| Good | 43 | NA | NA | NA |
| Excellent | | NA | NA | NA |
| Vinter wheat | | 1111 | 1111 | 1111 |
| Very poor | 3 | 4 | 1 | 1 |
| Poor | 11 | 19 | 5 | 5 |
| Fair | 38 | 28 | 22 | 29 |
| Good | 33 | 44 | 61 | 43 |
| Excellent | 15 | 5 | 11 | 22 |

NA – not available (--) – zero