MONTANA CROP PROGRESS



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



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FOR IMMEDIATE RELEASE June 21, 2021

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CROP PROGRESS AND CONDITION WEEK ENDING JUNE 20, 2021

AGRICULTURAL SUMMARY: Warm temperatures, high winds and minimal moisture were observed across Montana last week, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Reporters across the state noted grasshopper activity has been abundant with the hot and dry conditions. Topsoil moisture conditions were 43 percent adequate to surplus, compared to 81 percent last year. Subsoil moisture conditions were 46 percent adequate to surplus. Barley booted was estimated at 36 percent, behind the 5-year average of 43 percent. Corn emerged is estimated at 74 percent complete, slightly behind the previous year at 79 percent. Dry edible peas emerged is estimated at 91 percent complete, slightly behind the previous year and 5-year average of 94 percent. Oilseed emergence is progressing well, with an estimated 82 percent of both flaxseed and mustard seed crop emerged. Safflower emerged is estimated at 51 percent complete, equal to the 5-year average. Oats emerged is estimated at 96 percent complete, ahead of the previous year at 94 percent and the 5-year average of 89 percent. Sugarbeets emerged was estimated at 96 percent, slightly behind the previous year at 97 percent. Spring wheat booted is estimated at 33 percent complete, ahead of the previous year at 31 percent, but behind the 5-year average of 39 percent. Winter wheat was reported with 82 percent of the crop booted, slightly ahead of the previous year at 81 percent. Winter wheat conditions were rated as 43 percent good to excellent, compared to 85 percent this time last year.

| CF | CROP AND LIVESTOCK PROGRESS | | | | | | |
|---------------------------------------|-----------------------------|---------------|---------------|----------------|--|--|--|
| Commodity | Current week | Previous week | Previous year | 5-year average | | | |
| | (percent) | (percent) | (percent) | (percent) | | | |
| Alfalfa hay | | | | | | | |
| 1 st cutting harvested | 18 | 2 | 13 | NA | | | |
| Barley | | | | | | | |
| Booted | 36 | 17 | 38 | 43 | | | |
| Headed | 8 | 1 | 5 | 6 | | | |
| Canola | | | | | | | |
| Planted | 95 | 92 | 94 | 94 | | | |
| Emerged | 70 | 58 | 73 | 78 | | | |
| Blooming | 17 | 10 | 14 | NA | | | |
| Corn | | | | | | | |
| Planted | 93 | 83 | NA | NA | | | |
| Emerged | 74 | 52 | 79 | 86 | | | |
| Dry edible beans (includes Chickpeas) | 7 7 | 32 | | 00 | | | |
| Emerged | 79 | 63 | 76 | 78 | | | |
| Blooming | 12 | 1 | 9 | NA | | | |
| Dry edible peas | 12 | 1 | | IVA | | | |
| * * | 0.1 | 90 | 0.4 | 94 | | | |
| Emerged | 91 23 | 80 10 | 94 14 | 33 | | | |
| Blooming | 23 | 10 | 14 | 33 | | | |
| Durum wheat | 00 | 7.1 | 70 | 0.4 | | | |
| Emerged | 80 | 71 | 72 | 84 | | | |
| Booted | 15 | 5 | 16 | 15 | | | |
| Flaxseed | 0.5 | | 27.1 | 37. | | | |
| Planted | 95 | 90 | NA | NA | | | |
| Emerged | 82 | 68 | 75 | 78 | | | |
| Blooming | 3 | NA | NA | NA | | | |
| Lentils | | | | | | | |
| Emerged | 92 | 80 | 84 | 91 | | | |
| Blooming | 21 | 9 | 12 | 24 | | | |
| Mustard seed | | | | | | | |
| Emerged | 82 | 75 | 86 | 82 | | | |
| Blooming | 19 | 9 | 19 | NA | | | |
| Oats | | | | | | | |
| Emerged | 96 | 86 | 94 | 89 | | | |
| Booted | 20 | 9 | 21 | 27 | | | |
| Other hay | | | | | | | |
| 1st cutting harvested | 11 | 1 | 10 | NA | | | |
| Safflower | | | | | | | |
| Planted | 80 | 70 | 74 | 71 | | | |
| Emerged | 51 | 39 | 57 | 51 | | | |
| Blooming | 2 | 1 | 2 | NA | | | |
| Spring wheat | - | _ | _ | | | | |
| Booted | 33 | 10 | 31 | 39 | | | |
| Headed | 14 | 1 | 4 | 6 | | | |
| Sugarbeets | 17 | 1 | T | | | | |
| Emerged | 96 | 85 | 97 | NA | | | |
| | 70 | 65 |) | INA | | | |
| Winter wheat | | | | | | | |

Headed..... NA – not available

Booted

(--) – zero

64

81

NA

82

| DAVA AUTABLE EAR FIELDWARD AND AAU MAIATURE AAND | |
|--|-------|
| DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONI | NOITI |

| | Current week | Previous week | Previous year | 5-year average |
|------------------------------|--------------|---------------|---------------|----------------|
| Days suitable for field work | 6.8 | 5.6 | 5.3 | 5.3 |
| Topsoil moisture | (percent) | (percent) | (percent) | (percent) |
| Very short | 22 | 14 | 3 | 9 |
| Short | 35 | 31 | 16 | 22 |
| Adequate | 43 | 53 | 81 | 64 |
| Surplus | | 2 | | 5 |
| Subsoil moisture | | | | |
| Very short | 23 | 18 | 3 | 6 |
| Short | 31 | 31 | 14 | 26 |
| Adequate | 46 | 49 | 80 | 65 |
| Surplus | | 2 | 3 | 3 |

NA – not available

(--) – zero

| Commodity | Current week | Previous week | Previous year | 5-year average |
|-------------------|--------------|---------------|---------------|----------------|
| | (percent) | (percent) | (percent) | (percent) |
| Barley | • | | | |
| Very poor | 4 | 3 | | 1 |
| Poor | 14 | 11 | 3 | 5 |
| Fair | 31 | 25 | 12 | 24 |
| Good | 40 | 50 | 73 | 50 |
| Excellent | 11 | 11 | 12 | 20 |
| Corn | | | | |
| Very poor | 1 | NA | | 1 |
| Poor | 14 | NA | | 2 |
| Fair | 65 | NA | 27 | 28 |
| Good | 19 | NA | 62 | 59 |
| Excellent | 1 | NA | 11 | 10 |
| Dry Peas | 1 | 1111 | 11 | 10 |
| | 3 | 2 | | 2 |
| Very poor | 15 | 12 | | 6 |
| Poor | 27 | 22 | 33 | |
| Fair | 54 | | | 36 49 |
| Good | | 63 | 65 | |
| Excellent | 1 | 1 | 2 | 7 |
| Durum Wheat | | | | 4 |
| Very poor | | | | 1 - |
| Poor | 4 | 1 | | 7 |
| Fair | 15 | 11 | 81 | 55 |
| Good | 77 | 82 | 16 | 31 |
| Excellent | 4 | 6 | 3 | 6 |
| Lentils | | | | |
| Very poor | 2 | 1 | | 1 |
| Poor | 14 | 13 | | 5 |
| Fair | 27 | 18 | 42 | 43 |
| Good | 56 | 67 | 56 | 45 |
| Excellent | 1 | 1 | 2 | 6 |
| Oats | | | | |
| Very poor | 7 | 3 | | 2 |
| Poor | 30 | 24 | | 4 |
| Fair | 34 | 32 | 32 | 29 |
| Good | 27 | 39 | 64 | 54 |
| Excellent | 2 | 2 | 4 | 11 |
| Pasture and range | 2 | | T | 11 |
| Very poor | 26 | 23 | 1 | 4 |
| | 28 | 26 | 16 | 11 |
| Poor Fair | 30 | 29 | 18 | 25 |
| | | 19 | 50 | |
| Good | 16 | 3 | | 46 |
| Excellent | | 3 | 12 | 14 |
| Spring wheat | 4 | 2 | | 2 |
| Very poor | 4 | 3 | | 3 |
| Poor | 14 | 13 | l | 9 |
| Fair | 39 | 34 | 14 | 27 |
| Good | 40 | 47 | 79 | 52 |
| Excellent | 3 | 3 | 6 | 9 |
| Sugarbeets | | | | |
| Very poor | | | | 1 |
| Poor | 1 | 2 | 1 | 4 |
| Fair | 43 | 45 | 15 | 25 |
| Good | 56 | 53 | 69 | 58 |
| Excellent | | | 15 | 12 |
| Winter wheat | | | | |
| Very poor | 4 | 5 | 1 | 2 |
| Poor | 20 | 24 | 2 | 7 |
| Fair | 33 | 36 | 12 | 24 |
| Good | 34 | 25 | 40 | 36 |
| Excellent | 9 | 10 | 45 | 31 |

Current conditions for Canola, Dry Edible Beans, Flaxseed, and Mustard Seed are available using the QuickStats on-line database at: https://www.nass.usda.gov/QuickStats/
NA – not available
(--) – zero