

# MONTANA CROP PROGRESS



United States Department of Agriculture  
**NATIONAL AGRICULTURAL STATISTICS SERVICE**  
**MONTANA FIELD OFFICE**  
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 Cooperating with the Montana Department of Agriculture



FOR IMMEDIATE RELEASE  
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## CROP PROGRESS AND CONDITION WEEK ENDING JULY 1, 2018

**AGRICULTURAL SUMMARY:** Warmer temperatures along with precipitation occurred throughout the state during the past week, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. The high temperature for the state was recorded in Biddle at 97 degrees. The low temperature for the week was recorded in Deer Lodge at 32 degrees. Precipitation was reported at 96 weather stations. The highest recorded precipitation for the week was in Jordan with 1.81 inches of moisture. Topsoil moisture conditions for the state were 83 percent adequate to surplus, above last year's 20 percent. Subsoil moisture conditions were 76 percent adequate to surplus which is above last year's 23 percent.

### CROP AND LIVESTOCK PROGRESS

Commodity	Current week (percent)	Previous week (percent)	Previous year (percent)	5-year average (percent)
Alfalfa hay				
1 <sup>st</sup> cutting harvested .....	36	29	NA	NA
Barley				
Booted .....	63	54	85	87
Headed.....	28	17	25	45
Turning color.....	1	NA	NA	NA
Canola				
Planted .....	97	94	96	99
Emerged.....	90	86	81	95
Blooming .....	37	11	31	70
Turning color.....	4	NA	NA	NA
Dry edible beans				
Emerged.....	95	80	90	92
Blooming .....	28	15	71	NA
Dry edible peas				
Blooming .....	49	23	87	80
Durum wheat				
Emerged.....	93	89	94	98
Booted .....	45	28	64	51
Headed.....	25	7	27	15
Flaxseed				
Planted .....	97	93	NA	NA
Emerged.....	80	74	NA	NA
Blooming .....	30	21	53	42
Lentils				
Blooming .....	46	22	67	57
Mustard seed				
Emerged.....	95	92	82	92
Blooming .....	45	17	22	60
Turning color.....	5	--	NA	NA
Oats				
Emerged.....	95	91	92	97
Booted .....	39	23	54	72
Headed.....	19	3	9	27
Other hay				
1 <sup>st</sup> cutting harvested .....	37	31	NA	NA
Potatoes				
Planted .....	94	91	95	NA
Emerged.....	85	76	87	NA
Safflower				
Planted .....	85	77	72	93
Emerged.....	55	49	54	84
Blooming .....	14	5	NA	NA
Spring wheat				
Booted .....	59	52	78	77
Headed.....	32	23	32	33
Sugarbeets				
Emerged.....	99	92	NA	NA
Winter wheat				
Booted .....	96	93	NA	NA
Headed.....	80	64	97	92
Turning color.....	19	3	31	30

NA – not available

(--) – zero

**DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION**

	Current week	Previous week	Previous year	5-year average
Days suitable for field work.....	5.2	3.8	6.7	6.5
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short.....	3	2	43	15
Short.....	14	12	37	30
Adequate.....	71	75	20	49
Surplus.....	12	11	--	6
Subsoil moisture				
Very short.....	6	4	31	12
Short.....	18	17	46	32
Adequate.....	70	72	23	51
Surplus.....	6	7	--	5

NA – not available

(--) – zero

**CROP, LIVESTOCK, PASTURE AND RANGE CONDITION<sup>1</sup>**

Commodity	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Barley				
Very poor.....	3	3	3	1
Poor.....	5	4	19	8
Fair.....	15	13	47	39
Good.....	53	54	21	38
Excellent.....	24	26	10	15
Corn				
Very poor.....	1	1	4	1
Poor.....	2	2	10	3
Fair.....	19	20	41	36
Good.....	60	63	40	49
Excellent.....	18	14	5	11
Dry edible peas				
Very poor.....	1	1	12	4
Poor.....	3	4	32	10
Fair.....	21	20	42	33
Good.....	65	66	9	44
Excellent.....	10	9	5	9
Durum wheat				
Very poor.....	--	--	19	7
Poor.....	3	5	35	11
Fair.....	43	41	28	33
Good.....	47	42	17	44
Excellent.....	7	12	1	5
Lentils				
Very poor.....	1	1	16	6
Poor.....	4	5	33	10
Fair.....	29	29	30	37
Good.....	56	56	20	45
Excellent.....	10	9	1	2
Oats				
Very poor.....	1	--	14	3
Poor.....	1	1	30	8
Fair.....	15	10	35	34
Good.....	60	64	17	48
Excellent.....	23	25	4	7
Pasture and range				
Very poor.....	1	1	15	7
Poor.....	5	5	27	17
Fair.....	17	17	32	35
Good.....	44	52	19	34
Excellent.....	33	25	7	9
Spring wheat				
Very poor.....	3	3	19	5
Poor.....	5	5	32	10
Fair.....	17	15	41	35
Good.....	66	67	5	42
Excellent.....	9	10	3	8
Winter wheat				
Very poor.....	4	3	4	2
Poor.....	8	5	15	8
Fair.....	19	14	51	34
Good.....	24	28	22	38
Excellent.....	45	50	8	18

<sup>1</sup>Current conditions for Canola, Dry Edible Beans, Flaxseed, Mustard Seed, Potatoes, Safflower, and Sugarbeets are available using the QuickStats on-line database at: [https://www.nass.usda.gov/Quick\\_Stats/](https://www.nass.usda.gov/Quick_Stats/)

NA – not available

(--) – zero

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

[http://www.nass.usda.gov/Statistics\\_by\\_State/Montana/Publications/Crop\\_Progress\\_&\\_Condition/2018/MT-Weather-07012018.pdf](http://www.nass.usda.gov/Statistics_by_State/Montana/Publications/Crop_Progress_&_Condition/2018/MT-Weather-07012018.pdf)

Notice: Please be advised, the Weekly Crop Progress report’s weather data table may be discontinued for budget reasons. Please contact the NASS Mountain Regional Field Office at (720) 787-3150 with comments or compliments regarding this issue. The Weekly Crop Progress report’s crop progress and condition data will remain and be available.