

# 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 MAY 22, 2016

**AGRICULTURAL SUMMARY:** After a warm start to the week, cool, spring-like conditions with scattered precipitation prevailed across the state of Montana this week with some locations in the central portion of the state receiving hail, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Red Lodge received the highest amount of precipitation for the week with 2.00 inches of moisture, and most other weather stations reported receiving moisture ranging from 0.05 of an inch to 1.95 inches. High temperatures ranged from the upper 60s to the upper 80s with a state wide high temperature of 87 degrees recorded at Hysham and freezing lows were reported in a few locations across the state. Winter wheat boot stage is 45 percent complete, ahead of last year's progress. Reporters are noting the appearance of some wheat stripe mosaic damage to the young wheat crop.

### CROP AND LIVESTOCK PROGRESS

Commodity	Current week (percent)	Previous week (percent)	Previous year (percent)	5-year average (percent)
Barley				
Planted.....	92	89	99	90
Emerged.....	83	74	88	59
Camelina				
Planted.....	70	60	72	68
Emerged.....	34	29	46	31
Canola				
Planted.....	82	67	91	79
Emerged.....	43	24	52	36
Corn				
Planted.....	81	68	84	71
Emerged.....	37	23	42	31
Dry edible beans				
Planted.....	91	88	65	54
Emerged.....	51	30	42	19
Dry edible peas				
Planted.....	96	92	99	87
Emerged.....	69	52	70	45
Durum wheat				
Planted.....	82	71	99	67
Emerged.....	33	23	44	22
Flaxseed				
Planted.....	78	71	88	68
Emerged.....	13	10	27	22
Lentils				
Planted.....	89	78	92	85
Emerged.....	40	26	44	32
Mustard seed				
Planted.....	85	75	79	65
Emerged.....	51	30	49	25
Oats				
Planted.....	91	80	91	76
Emerged.....	71	44	63	45
Potatoes				
Planted.....	32	27	60	53
Emerged.....	12	5	6	9
Safflower				
Planted.....	55	44	67	50
Emerged.....	27	7	53	23
Spring wheat				
Planted.....	93	86	96	82
Emerged.....	70	48	78	49
Sugarbeets				
Planted.....	94	87	99	86
Emerged.....	37	28	89	56
Winter wheat				
Boot stage.....	45	32	35	16
Headed.....	1	--	--	--
Cattle and calves				
Moved to summer ranges.....	76	61	66	61
Receiving supplemental feed.....	18	32	17	NA
Sheep and lambs				
Lambing completed.....	95	91	99	93
Moved to summer ranges.....	76	64	69	59
Receiving supplemental feed.....	22	35	18	NA

NA – not available

(--) – zero

**SOIL MOISTURE CONDITION**

Commodity	Current week	Previous week	Previous year	5-year average
Days suitable for fieldwork.....	4.3	3.7	4.9	4.6
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short.....	6	6	9	4
Short.....	13	12	30	16
Adequate.....	70	76	54	63
Surplus.....	11	6	7	17
Subsoil moisture				
Very short.....	7	7	8	5
Short.....	22	23	25	18
Adequate.....	64	63	53	64
Surplus.....	7	7	14	13

NA – not available

(--) – zero

**CROP, LIVESTOCK, PASTURE AND RANGE CONDITION**

	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Barley				
Very poor.....	--	--	1	NA
Poor.....	--	1	2	NA
Fair.....	30	34	36	NA
Good.....	42	38	46	NA
Excellent.....	28	27	15	NA
Dry edible peas				
Very poor.....	--	NA	1	NA
Poor.....	2	NA	2	NA
Fair.....	28	NA	44	NA
Good.....	61	NA	34	NA
Excellent.....	9	NA	19	NA
Grazing accessibility				
Open.....	82	81	NA	NA
Difficult.....	8	9	NA	NA
Closed.....	10	10	NA	NA
Pasture and range				
Very poor.....	4	5	4	4
Poor.....	12	13	14	14
Fair.....	41	44	48	36
Good.....	38	35	30	37
Excellent.....	5	3	4	9
Spring wheat				
Very poor.....	1	NA	3	NA
Poor.....	2	NA	3	NA
Fair.....	25	NA	31	NA
Good.....	58	NA	52	NA
Excellent.....	14	NA	11	NA
Winter wheat				
Very poor.....	1	1	3	2
Poor.....	5	5	8	7
Fair.....	27	30	32	29
Good.....	43	45	39	46
Excellent.....	24	19	18	16

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/2016/MT\\_Weather\\_05222016.pdf](http://www.nass.usda.gov/Statistics_by_State/Montana/Publications/Crop_Progress_&_Condition/2016/MT_Weather_05222016.pdf)