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

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Contact: Eric Sommer (800) 835-2612

CROP PROGRESS AND CONDITION WEEK ENDING AUGUST 29, 2021

AGRICULTURAL SUMMARY: Cooler temperatures and rain showers were observed across Montana during the past week, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. According to the U.S. Drought Monitor, 100 percent of the state is under drought conditions, with 99 percent in severe to exceptional drought, unchanged from last week. Reporters noted the cooler temperatures and moisture received throughout the state have provided some short-term drought relief and improved crop conditions. However, some reporters stated the moisture received during harvest of small grain crops has created some issues for malt quality barley and spring wheat. Topsoil moisture conditions for the state were 11 percent adequate to surplus, equal to the previous week but below the previous year at 31 percent. Subsoil moisture conditions were rated 9 percent adequate to surplus compared to 33 percent the previous year. Barley harvest made significant progress last week, with an estimated 79 percent of the crop harvested, ahead of the previous year and 5-year average of 67 percent and 74 percent, respectively. Corn harvested for silage moves into the second week, with an estimated 10 percent of the crop harvested, slightly ahead of the 5-year average of 8 percent harvested. Harvest of the dry edible pea crop is virtually complete, with an estimated 98 percent of the crop harvested, ahead of the 5-year average of 89 percent. Lentil harvest progressed significantly last week and is almost complete, with an estimated 95 percent of lentils harvested, ahead of the previous year of 87 percent. Durum wheat harvest continues to advance quickly, with an estimated 69 percent of the crop harvested, significantly ahead of the previous year at 44 percent and the 5-year average of 54 percent. Oilseed harvest for most crops is more than halfway complete, with an estimated 58 percent of canola, 57 percent of flaxseed, and 55 percent of mustard seed harvested, all ahead of the 5-year averages. Safflower harvest continues slightly ahead of normal, with an estimated 20 percent of the crop harvested, ahead of the 5-year average of 14 percent. Second cutting for alfalfa and other hay continues, with an estimated 87 percent of alfalfa and 69 percent of other hay harvested, both progressing well ahead of the previous year. Small grain harvest continues, with an estimated 71 percent of oats and 85 percent of spring wheat harvested, both ahead of the previous year at 73 percent and 71 percent, respectively. Reporters noted the moisture the last couple weeks has improved pasture conditions, and continued moisture could improve the fall and winter grazing outlook. An estimated 20 percent of cattle and calves and 15 percent of sheep and lambs have been moved from summer pasture, both ahead of the previous year at 6 percent.

CROP AND LIVESTOCK PROGRESS Commodity Current week Previous week Previous year 5-year average (percent) (percent) (percent) (percent) Alfalfa hay 2nd cutting harvested..... 87 77 73 NA Barley 79 Harvested.... 67 74 64 Canola Harvested..... 58 45 49 49 Corn Harvested for silage 10 1 9 8 Dry edible beans (includes Chickpeas) Harvested..... 52 59 42 55 Dry edible peas Harvested..... 98 90 90 89 Durum wheat Harvested..... 69 51 Flaxseed 57 Harvested..... 43 36 38 Lentils Harvested..... 95 81 87 NA Mustard seed Harvested... 55 40 51 53 Oats Harvested..... 71 58 73 70 Other hay 2nd cutting harvested..... 72 69 53 60 Safflower Turning color..... 85 70 74 66 Harvested..... 20 10 18 14 Spring wheat 71 85 69 68 Harvested.... Cattle and calves Moved from pasture..... 20 15 6 NA Sheep & Lambs Moved from pasture..... 15 9 6 NA

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	6.0	4.4	6.7	6.2
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short	44	57	16	26
Short	45	32	53	34
Adequate	11	11	30	37
Surplus			1	3
Subsoil moisture				
Very short	62	68	15	21
Short	29	23	52	39
Adequate	9	9	32	38
Surplus			1	2

NA – not available

(--) – zero

CROP, LIVESTOCK, PASTURE AND RANGE CONDITION

Commodity	Current week	Previous week	Previous year	5-year average
-	(percent)	(percent)	(percent)	(percent)
Canola	4 /	4 /	4 /	4 /
Very poor	13	27		NA
Poor	17	14	1	NA
Fair	40	25	21	NA
Good	30	26	48	NA
Excellent		8	30	NA
Corn		Ŭ		1,12
Very poor	16	29		1
Poor	18	21		6
Fair	37	32	20	28
Good	29	18	63	53
Excellent	<i>2)</i> 	10	17	12
Ory edible beans (includes Chickpeas)			17	12
-	25	22		NTA
Very poor		22		NA NA
Poor	36	34	42	NA
Fair	39	44	43	NA
Good			54	NA
Excellent			3	NA
laxseed				
Very poor	15	31		NA
Poor	40	31		NA
Fair	40	30	27	NA
Good	5	8	48	NA
Excellent			25	NA
Mustard seed				
Very poor	11	11		NA
Poor	28	28		NA
Fair	55	55	27	NA
Good	4	4	56	NA
Excellent	2	2	17	NA
Pasture and range				
Very poor	49	63	16	18
Poor	41	34	26	18
Fair	10	3	35	30
Good			16	26
Excellent			7	8
Safflower			,	
Very poor	36	31		5
Poor	38	47	3	7
	26	22	3 44	31
Fair	20	22		_
Good			53	51
Excellent				6
Sugarbeets	0	1.1		_
Very poor	9	11		2
Poor	16	13		6
Fair	40	32	20	24
Good	35	44	65	53
Excellent			15	15

NA – not available (--) – zero