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 July 20, 2020

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CROP PROGRESS AND CONDITION WEEK ENDING JULY 19, 2020

AGRICULTURAL SUMMARY: Warm temperatures and scattered moisture were observed across Montana during the past week, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Reporters in Phillips and Roosevelt counties reported some much needed moisture was received last week. Topsoil moisture conditions for the state were 75 percent adequate to surplus, compared to 83 percent in the previous week and 81 percent the previous year. Subsoil moisture conditions were rated 79 percent adequate to surplus compared to 74 percent the previous year. Barley headed was estimated at 86 percent, ahead of the previous year at 80 percent. Dry edible beans blooming is estimated at 76 percent complete. Dry edible peas blooming is almost complete, with an estimated 95 percent of the crop bloomed, equal to the previous year. Pulse crop harvesting has begun earlier than last year, with an estimated 1 percent of the dry pea crop harvested. Durum wheat headed is estimated at 65 percent complete, behind the previous year of 70 percent. The Durum wheat crop has begun turning color, with an estimated 5 percent of the crop in the coloring stage. The oilseed crop continues to progress well, with an estimated 81 percent of the flaxseed crop blooming, and mustard seed blooming is estimated at 90 percent complete. Oats headed is estimated at 73 percent complete, ahead of the previous year at 61 percent. Spring wheat headed is estimated at 81 percent complete, slightly ahead of the previous year at 79 percent. The first cutting for alfalfa and other hay is progressing well, despite rain delaying harvest in some areas. First cutting alfalfa is estimated at 75 percent complete, ahead of the previous year at 65 percent, but behind the 5-year average of 86 percent. First cutting of other hay is estimated at 69 percent complete, ahead of the previous year at 59 percent, but behind the 5-year average of 83 percent. Winter wheat was reported with 81 percent of the crop turning color, ahead of the previous year at 66 percent, but behind the 5-year average of 88 percent. Harvest has begun for winter wheat, with an estimated 3 percent of the crop harvested, behind the 5-year average of 9 percent. Winter wheat conditions were rated as 84 percent good to excellent, compared to 52 percent this time last year.

CROP AND LIVESTOCK PROGRESS Commodity Current week Previous week Previous year 5-year average (percent) (percent) (percent) (percent) Alfalfa hay 1st cutting harvested..... 75 63 65 86 Barley 98 92 96 NA Headed..... 86 72 80 Turning color..... 48 Canola 86 74 86 NA Blooming..... 25 Turning color..... 31 39 8 Dry edible beans (includes Chickpeas) 76 58 NA Blooming..... 36 Dry edible peas Blooming..... 95 85 95 NA Harvested..... 1 10 Durum wheat 96 80 87 NA Booted Headed..... 65 56 70 5 NA NA NA Turning color..... Flaxseed 81 65 74 Blooming..... NA Turning color..... NA NA NA Lentils 96 85 NA Blooming..... 86 Mustard seed Blooming.... 90 74 84 NA Turning color..... 25 10 20 30 92 80 85 NA Headed.... 73 61 Turning color..... 10 NA NA Other hay 1st cutting harvested..... 69 60 59 83 Safflower 98 90 88 Emerged. NA Blooming..... 38 30 26 39 Turning color..... 4 NA NA Spring wheat Booted 93 88 96 NA 81 68 79 88 Headed..... Turning color..... 25 NA 8 NA Turning color..... 81 62 66 88 Harvested.

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	6.7	5.9	6.2	6.6
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short	2	3		17
Short	23	14	19	33
Adequate	71	78	75	46
Surplus	4	5	6	4
Subsoil moisture				
Very short	1	3	1	13
Short	20	16	25	35
Adequate	73	75	71	48
Surplus	6	6	3	4

NA – not available

(--) – zero

CROP, LIVESTOCK, F	PASTURE AND RANGE	CONDITION ¹
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Commodity	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Barley	u ,	,	,	· · · · ·
Very poor	<u></u>		1	2
Poor	4	4	9	7
Fair	14	18	24	33
Good	37	42	42	41
Excellent	45	36	24	17
Corn				
Very poor				1
Poor	1		4	5
Fair	15	10	15	27
Good	67	72	65	54
Excellent	17	18	16	13
Dry peas				
Very poor			2	8
Poor	2	2	5	11
Fair	25	15	27	31
Good	55	67	55	40
Excellent	18	16	11	10
Durum wheat				
Very poor				6
Poor		2	4	12
Fair	60	48	35	42
Good	32	45	48	34
Excellent	8	5	13	6
Lentils				
Very poor				6
Poor	1	1	4	11
Fair	25	13	39	41
Good	62	76	46	35
Excellent	12	10	11	7
Oats				
Very poor			1	6
Poor	5	5	5	7
Fair	27	21	37	27
Good	63	70	51	51
Excellent	5	4	6	9
Pasture and range				
Very poor	5	9		10
Poor	6	10	3	16
Fair	20	19	15	28
Good	51	41	56	36
Excellent	18	21	26	10
Spring wheat				
Very poor			1	8
Poor	3	3	13	11
Fair	18	18	22	28
Good	57	63	53	43
Excellent	22	16	11	10
Sugarbeets				
Very poor				1
Poor			1	5
Fair	16	15	11	25
Good	68	69	75	55
Excellent	16	16	13	14
Winter wheat	-			
Very poor	3	4	2	3
Poor	3	5	19	9
Fair	10	13	27	30
Good	28	28	30	35
Excellent	56	50	22	23

¹Current conditions for Canola, Dry edible beans, Flaxseed, Mustard seed, and Safflower are available using the QuickStats on-line database at: https://www.nass.usda.gov/Quick_Stats/

 $NA-not\ available$

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