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 27, 2020

Contact: Eric Sommer (800) 835-2612

CROP PROGRESS AND CONDITION WEEK ENDING JULY 26, 2020

AGRICULTURAL SUMMARY: Warm temperatures 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, Stillwater and Sweet Grass counties reported grasshoppers are impacting the forage and grain crops. Topsoil moisture conditions for the state were 70 percent adequate to surplus, compared to 75 percent in the previous week and 74 percent the previous year. Subsoil moisture conditions were rated 77 percent adequate to surplus compared to 71 percent the previous year. Barley turning color was estimated at 58 percent complete, ahead of the previous year at 48 percent. Dry edible peas harvest has begun, with an estimated 4 percent of the crop harvested, which is ahead of the previous year but behind the 5-year average of 26 percent. Lentil harvest started earlier than the previous year, with an estimated 2 percent of the crop harvested. Durum wheat headed is estimated at 87 percent complete, jumping ahead of the previous year of 85 percent. The Durum wheat crop continues to progress ahead of the previous year, with an estimated 27 percent of the crop in the coloring stage, compared to 23 percent last year. The oilseed crop is moving into the next stage, with an estimated 10 percent of the flaxseed crop turning color, and mustard seed turning color is estimated at 38 percent complete. Oats turning color is estimated at 28 percent complete, ahead of the previous year at 18 percent. Spring wheat turning color is estimated at 47 percent complete, ahead of the previous year at 22 percent, but behind the 5-year average of 48 percent. The first cutting for alfalfa and other hay is almost complete, with alfalfa harvested estimated at 87 percent complete, ahead of the previous year at 82 percent. First cutting of other hay is estimated at 80 percent complete, ahead of the previous year at 74 percent. Second cutting for alfalfa and other hay has begun in some areas, with 4 percent of alfalfa and 3 percent of other hay harvested. Winter wheat was reported with 93 percent of the crop turning color, ahead of the previous year at 84 percent. Harvest continues slowly for winter wheat, with an estimated 10 percent of the crop harvested, behind the 5-year average of 27 percent. Winter wheat conditions were rated as 83 percent good to excellent, compared to 55 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..... 87 75 82 NA 2nd cutting harvested NA NA NA Barley Headed..... 95 93 96 48 72 Turning color..... 58 30 Canola 95 95 NA Blooming 86 Turning color..... 48 25 42 56 Dry edible beans (includes Chickpeas) 90 Blooming..... 76 NA NA Dry edible peas Harvested... 4 1 26 Durum wheat 87 85 91 Headed..... Turning color..... 27 23 35 Flaxseed Blooming.... 91 81 83 NA Turning color..... 10 22 29 Lentils 2 14 Harvested..... Mustard seed 96 Blooming..... 90 94 NA Turning color..... 38 25 33 50 Oats 98 92 96 NA 85 73 Headed.... 84 NA 28 15 18 47 1st cutting harvested..... 80 69 74 NA 2nd cutting harvested 3 NA NA NA Safflower 50 38 52 Blooming..... 44 Turning color..... 10 NA Spring wheat 98 93 Booted NA NA Headed.... 92 81 93 95 Turning color..... 47 2.5 22 48 Winter wheat 93 84 Turning color..... 81 NA

Harvested...... NA – not available

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DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION

	Current week	Previous week	Previous year	5-year average
Days suitable for field work	6.3	6.7	6.8	6.6
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short	2	2		22
Short	28	23	26	31
Adequate	66	71	69	43
Surplus	4	4	5	4
Subsoil moisture				
Very short	1	1	1	17
Short	22	20	28	33
Adequate	72	73	69	46
Surplus	5	6	2	4

NA – not available

(--) – zero

CROP, LIVESTOCK, PA	STURE AND RANGE	CONDITION ¹
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Commodity	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Barley	• /	4		,
Very poor	1			2
Poor	2	4	9	7
Fair	12	14	21	32
Good	46	37	50	44
Excellent	39	45	20	15
Corn	39	43	20	13
				2
Very poor		1		
Poor		1 15	5	6
Fair	8	15	19	30
Good	76	67	68	51
Excellent	16	17	8	11
Dry peas	4			_
Very poor	1		2	7
Poor	2	2	5	11
Fair	23	25	22	30
Good	64	55	59	42
Excellent	10	18	12	10
Durum wheat				
Very poor				5
Poor	1		4	13
Fair	46	60	20	38
Good	42	32	59	37
Excellent	11	8	17	7
Lentils				
Very poor				6
Poor	1	1	4	12
Fair	20	25	30	38
Good	73	62	54	37
Excellent	6	12	12	7
Oats	Ü	1-2	1-2	,
Very poor				6
Poor	3	5	5	8
Fair	40	27	34	26
Good	50	63	56	52
Excellent	7	5	5	8
Pasture and range	1		3	0
		5	1	13
Very poor	5	6	1	15
Poor Fair	22	6	22.	
		20		30
Good	60	51	56	35
Excellent	13	18	17	7
Spring wheat	2			
Very poor	2		l 12	8
Poor	3	3	13	12
Fair	15	18	22	29
Good	65	57	54	42
Excellent	15	22	10	9
Sugarbeets				
Very poor				
Poor			1	5
Fair	14	16	11	25
Good	69	68	75	55
Excellent	17	16	13	15
Winter wheat				
Very poor	2	3	1	3
Poor	2	3	20	10
Fair	13	10	24	27
Good	40	28	30	35
Excellent	43	56	25	25

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/QuickStats/

NA – not available

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