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 15, 2019

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CROP PROGRESS AND CONDITION WEEK ENDING JULY 14, 2019

AGRICULTURAL SUMMARY: Scattered precipitation and hailstorms were observed across Montana during the past week, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Topsoil moisture conditions for the state were 77 percent adequate to surplus, compared to 86 percent in the previous week and 66 percent the previous year. Subsoil moisture conditions were rated 76 percent adequate to surplus compared to 61 percent the previous year. A reporter in Roosevelt County stated that the precipitation and moisture over the last week have slowed haying. There were reports of hail damage in Chouteau, Phillips and Powell Counties. Barley headed was estimated at 60 percent, behind the 5-year average of 87 percent. Durum wheat headed was reported at 54 percent, which is behind last year at 71 percent. Dry edible peas blooming was estimated at 89 percent, falling behind the previous year of 91 percent. Flaxseed emerged was reported at 89 percent complete, compared to 94 percent in the previous year. Canola blooming was estimated at 70 percent, behind of last year at 85 percent. Winter wheat conditions were rated as 66 percent good to excellent compared to 85 percent at this time last year.

Commodity	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Alfalfa hay	(percent)	(percent)	(percent)	(percent)
1st cutting harvested	51	39	82	86
Barley	0.1		0-	
Booted	90	65	94	NA
Headed	60	35	81	87
Turning Color	9	1	37	NA
Canola				
Blooming	70	45	85	NA
Turning Color	19	2	39	31
Dry edible beans (includes Chickpeas)				
Blooming	13	NA	90	NA
Dry edible peas				
Blooming	89	72	91	NA
Durum wheat		. –		
Booted	77	58	90	NA
Headed	54	25	71	65
Flaxseed		20	, -	
Emerged	89	83	94	NA
Blooming	61	41	73	82
Lentils	01		7.5	02
Blooming	76	52	88	NA
Mustard seed	70	32	00	1,77
Blooming	70	45	89	NA
Turning Color	10	1	38	21
Oats	10	1	30	21
Booted	70	46	90	92
Headed	40	14	70	73
Other hay	40	14	70	7.5
1 st cutting harvested	53	43	78	82
Safflower	33	73	70	02
Planted	97	87	NA	NA
Emerged	84	79	84	NA NA
Blooming	15	3	49	43
Spring wheat	13		7/	7.5
Booted	90	65	93	NA
Headed	60	36	81	81
Winter wheat	00	30	01	01
Headed	96	91	92	97
Turning Color	50 50	28	73	81

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	5.4	4.7	6.6	6.3
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short	2		4	19
Short	21	14	30	31
Adequate	68	77	60	44
Surplus	9	9	6	6
Subsoil moisture				
Very short	2	2	5	13
Short	22	20	34	35
Adequate	75	77	55	47
Surplus	1	1	6	5

NA – not available

(--) – zero

CROP, LIVESTOCK, PASTURE AND RANGE CONDITION1

Commodity	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Barley	4 /	,	,	· · · · ·
Very poor	1	2	1	3
Poor	9	7	3	7
Fair	23	29	14	32
Good	49	54	66	44
Excellent	18	8	16	14
Corn				
Very poor			2	2
Poor	2	3	5	5
Fair	15	24	17	31
Good	69	67	57	49
Excellent	14	6	19	13
Dry Peas				
Very poor	1	3	1	4
Poor	5	7	4	10
Fair	32	40	16	30
Good	54	45	65	45
Excellent	8	5	14	11
Durum wheat				
Very poor				8
Poor	5	5	4	11
Fair	45	54	35	39
Good	42	40	47	38
Excellent	8	1	14	4
Lentils				
Very poor				8
Poor	4	4	3	10
Fair	43	52	26	37
Good	46	43	55	40
Excellent	7	1	16	5
Oats				
Very poor	1		1	5
Poor	5	2	1	7
Fair	34	33	26	32
Good	55	61	55	48
Excellent	5	4	17	8
Pasture and range				
Very poor		1	1	10
Poor	5	4	7	17
Fair	19	28	21	31
Good	54	50	49	33
Excellent	22	17	22	9
Spring wheat				
Very poor	1		1	8
Poor	11	10	3	10
Fair	21	20	16	27
Good	59	68	70	46
Excellent	8	2	10	9
Sugarbeets				
Very poor		1		1
Poor		1		5
Fair	11	15	20	26
Good	79	78	59	52
Excellent	10	5	21	16
Winter wheat				
Very poor	2	1	1	3
Poor	13	9	2	8
Fair	19	20	12	29
Good	28	40	39	37
Excellent	38	30	46	23

¹Current conditions for Canola, Dry Edible Beans, Flaxseed, Mustard Seed and Safflower are available using the QuickStats on-line database at: $\underline{https://www.nass.usda.gov/Quick\ Stats/}$

NA – not available (--) – zero