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 May 1, 2017

Contact: Eric Sommer (800) 835-2612

CROP PROGRESS AND CONDITION WEEK ENDING APRIL 30, 2017

AGRICULTURAL SUMMARY: Montana was mostly cool and wet with some areas receiving a large amount of precipitation this week, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. High temperatures ranged from the upper 40s to 70 degrees and low temperatures ranged from 17 degrees in Sidney to the upper 30s. Most of the State received measurable precipitation, with the highest amount recorded in Joliet with 2.43 inches of moisture while other stations recorded between zero and 2.05 inches of moisture. Stormy weather and saturated fields limited producers to just 3.7 days suitable for fieldwork this week. Soil moisture conditions are well above both last year and the 5-year average with 92 percent of topsoil and 89 percent of subsoil rated adequate to surplus. Spring seedings are underway for all crops surveyed at this time though most are behind last year and the 5-year average. Winter wheat has just begun to enter boot stage with 1 percent booted which is the same as last year at this time and ahead of the 5-year average. Livestock producers are coming to the end of birthing season and preparing to move their animals to summer ranges and reducing the amount of supplemental feed provided as grasses fill in. Pasture and range land is currently rated 51 percent good to excellent compared with 28 percent last year and the 5-year average of 31 percent.

CROP AND LIVESTOCK PROGRESS							
Commodity	Current week	Previous week	Previous year	5-year average			
	(percent)	(percent)	(percent)	(percent)			
Barley	•		•	*			
Planted	36	30	63	57			
Emerged	13	2	27	16			
Camelina							
Planted	2	1	41	23			
Canola							
Planted	14	6	42	36			
Corn							
Planted	6	1	36	15			
Dry edible beans	O	•	30	15			
Planted	12	3	32	21			
Dry edible peas	12	,	32	21			
5	56	48	69	50			
Planted	36 18	40	13	4			
Emerged	18		13	4			
Flaxseed	1.1	4	40	27			
Planted	11	4	48	27			
Lentils	• •						
Planted	28	24	47	37			
Emerged	2	NA	1	1			
Mustard seed							
Planted	1		36	27			
Oats							
Planted	23	10	52	38			
Emerged	1	NA	10	8			
Safflower							
Planted	3	1	10	17			
Sugar beets							
Planted	34	10	57	49			
Durum wheat							
Planted	20	10	41	26			
Spring wheat							
Planted	33	24	59	47			
Emerged	6		18	9			
Winter wheat	Ü						
Boot stage	1		1				
Cattle and calves	1		1				
Calving completed	88	81	91	87			
Moved to summer ranges	14	3	26	20			
Receiving supplemental feed	58	66	59	NA			
Sheep and lambs	30	00	37	INA			
	97	0.1	0.5	7.0			
Lambing completed	86	81	85	76			
Moved to summer ranges	10	2	16	16			
Receiving supplemental feed	64	73	71	NA			

(--) - zero

DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION						
Commodity	Current week	Previous week	Previous year	5-year average		
Days suitable for fieldwork	3.7	4.1	2.3	4.5		
Topsoil moisture	(percent)	(percent)	(percent)	(percent)		
Very short	1	1	6	6		
Short	7	5	13	18		
Adequate	75	80	73	68		
Surplus	17	14	8	8		
Subsoil moisture						
Very short	1	3	7	8		
Short	10	9	25	21		
Adequate	77	73	62	64		

Surplus..... NA – not available

(--) – zero

	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Grazing Accessibility	•		*	* .
Open	91	83	77	78
Difficult	6	11	10	11
Closed	3	6	13	11
Pasture and range				
Very poor	2	1	5	8
Poor	8	8	18	18
Fair	39	36	49	43
Good	38	40	26	29
Excellent	13	15	2	2
Winter Wheat				
Very poor	1	1	1	2
Poor	4	5	4	6
Fair	32	28	30	30
Good	48	53	50	47
Excellent	15	13	15	15

NA – not available

(--) – zero

Montana's weather data can be accessed at the following:

 $\underline{http://www.nass.usda.gov/Statistics\ by\ State/Montana/Publications/Crop\ Progress\ \&\ Condition/2017/MT\ Weather\ 04302017.pdf}$