MONTANA CROP PROGRESS



United States Department of Agriculture NATIONAL AGRICULTURAL STATISTICS SERVICE MONTANA FIELD OFFICE

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CROP PROGRESS AND CONDITION MONTH OF MARCH 2018

AGRICULTURAL SUMMARY: Low temperatures and wet conditions were widespread throughout Montana for the month of March, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Topsoil moisture conditions were 86 percent adequate to surplus which is below last year's 93 percent. Subsoil moisture conditions were 68 percent adequate to surplus which is below last year's 87 percent. The high temperature for the month was recorded in Yellowtail at 68 degrees. The low temperature for the month was recorded in Brockway at -16 degrees. Reporters in northwestern areas of the state welcomed mild temperatures, but that was not the case in the rest of the state. Cold, wet conditions in north-central Montana made for difficult lambing and calving conditions as there was no dry land on which to deliver. Central areas of the state experienced flooding which delayed shipments of seed potatoes and hay. The northeast area of the state however, remained concerned about drought as the northern most counties had not received as much snow cover as the rest of the state. Reporters noted little to no wind or frost damage on the winter wheat crop, but were hoping that the crop is not yet breaking dormancy under the snow cover. Winter freeze and wind damage to winter wheat remains low with 82 percent of reporters observing no freeze & drought damage, and 85 percent reporting no wind damage. Winter wheat snow coverage for the state is rated 65 percent good to excellent compared with 13 percent at this time last year. Winter wheat condition is rated 65 percent good to excellent, compared with 62 percent last year. Grazing accessibility was limited with 57 percent of grazing lands reported as inaccessible or closed, and 27 percent rated as difficult. Livestock producers are providing supplemental feed at a slightly higher rate than the previous year, with 98 percent of cattle being fed, compared to 91 percent at this time last year, and 100 percent of sheep being fed, compared to 92 percent at this time last year.

CROP AND LIVESTOCK PROGRESS						
Commodity	Current week	Previous report	Previous year	5-year average		
	(percent)	(percent)	(percent)	(percent)		
Cattle and calves						
Cows calved	14	3	13	NA		
Receiving supplemental feed	98	100	91	NA		
Sheep and lambs						
Ewes lambed	5	2	9	NA		
Receiving supplemental feed	100	99	92	NA		

NA – not available

(--) - zero

DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION

	Current week	Previous report	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture				
Very short	2	8	1	NA
Short	12	23	6	NA
Adequate	52	47	82	NA
Surplus	34	22	11	NA
Subsoil moisture				
Very short	11	14	4	NA
Short	21	29	9	NA
Adequate	50	45	78	NA
Surplus	18	12	9	NA

NA – not available

(--) – zero

CROP, LIVESTOCK, PASTURE AND RANGE CONDITION

Commodity	Current week	Previous report	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Grazing accessibility	*		* /	
Open	16	6	77	NA
Difficult	27	22	17	NA
Closed	57	72	6	NA
Winter wheat				
Very poor	2	2	1	NA
Poor	2	3	6	NA
Fair	31	41	31	NA
Good	48	46	57	NA
Excellent	17	8	5	NA
Winter wheat – wind damage				
None	85	85	71	NA
Light	14	12	22	NA
Moderate	1	3	6	NA
Heavy			1	NA
Winter wheat – freeze and drought damage				
None	82	85	65	NA
Light	13	11	23	NA
Moderate	4	3	9	NA
Heavy	1	1	3	NA
Winter wheat – protectiveness of snow cover				
Very poor	10	3	42	NA
Poor	13	8	15	NA
Fair	12	10	30	NA
Good	27	34	12	NA
Excellent	38	45	1	NA

NA – not available

(--) - zero

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

 $\underline{http://www.nass.usda.gov/Statistics\ by\ State/Montana/Publications/Crop\ Progress\ \&\ Condition/2018/MT-Weather-03252018.pdf}$