## **NEW MEXICO CROP PROGRESS**



# United States Department of Agriculture NATIONAL AGRICULTURAL STATISTICS SERVICE NEW MEXICO FIELD OFFICE

PO Box 1809, Las Cruces, NM 88004 Cooperating with the New Mexico Department of Agriculture



FOR IMMEDIATE RELEASE May 7, 2018

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#### CROP PROGRESS AND CONDITION WEEK ENDING MAY 6, 2018

AGRICULTURAL SUMMARY: Despite some measurable moisture in isolated locations, drought conditions intensified, forcing livestock producers to continue feeding supplements and hauling water to their cattle, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. The United States Drought Monitor released on May 3 showed that exceptional drought (D4) had expanded to cover 10.6 percent of the State. Conditions rated abnormally dry or worse continued to blanket 99.9 percent of New Mexico. Overall, topsoil moisture levels were reported as 15 percent adequate to surplus, compared with 10 percent last week, 45 percent last year, and a 5-year average of 33 percent. Pasture and range condition was reported as 6 percent good to excellent, compared with 7 percent last week, 27 percent last year, and a 5-year average of 22 percent. Comments from Eddy County noted poor pasture conditions, with no spring green up evident. Additionally, there has been an uptick in death loss due to shinery oak toxicity. In Lea County, some producers were beginning to consider selling their cattle. Reports from Grant and Luna Counties indicated that hay was in short supply. Spring fieldwork was ongoing, with row crops being planted as conditions allowed. The lack of snowpack in the northwest left irrigation water in short supply, with some producers noted to be out of water. Precipitation was recorded at 15 out of 43 reporting weather stations. The largest moisture accumulation was reported at Navajo Whiskey Creek, where 0.70 inch fell. Average temperatures ranged from 11 degrees below to 6 degrees above normal. At the reporting weather stations, daytime highs varied from 65 degrees at Los Alamos to 92 degrees at Redrock. Overnight lows ranged from 21 degrees at El Morro to 51 degrees at Carlsbad. A hard freeze was reported in Rio Arriba and Taos Counties during the week, with orchard losses expected to be significant. Freeze damage in all crops was reported as 2 percent light and 2 percent moderate, compared with 5 percent light and 1 percent moderate last week. There was no hail damage reported. Wind damage in all crops was reported as 30 percent light, 21 percent moderate, and 3 percent severe, compared with 30 percent light, 20 percent moderate, and 3 percent severe last week. Hay and roughage supplies were reported as 32 percent very short, 35 percent short, 32 percent adequate, and 1 percent surplus, compared with 25 percent very short, 35 percent short, 39 percent adequate, and 1 percent surplus last week. Stock water supplies were reported as 41 percent very short, 22 percent short, and 37 percent adequate, compared with 32 percent very short, 25 percent short, and 43 percent adequate last week.

CROP AND LIVESTOCK PROGRESS						
Commodity	Current week	Previous week	Previous year	5-year average		
	(percent)	(percent)	(percent)	(percent)		
Alfalfa hay	•		•	•		
1st cutting harvested	31	25	44	38		
Chile						
Planted	81	68	95	91		
Emerged	67	56	62	NA		
Corn						
Planted	51	37	34	36		
Emerged	11	1	7	10		
Cotton						
Planted	40	25	63	49		
Emerged	25	15	23	NA		
Onions						
Planted	95	88	98	100		
Emerged	81	73	92	NA		
Peanuts						
Planted	3	NA	4	5		
Sorghum						
Planted	15	3	2	7		
Winter wheat						
Headed	84	63	81	54		
Cattle and calves						
Cows calved	95	92	85	NA		
Receiving supplemental feed	94	88	68	NA		
Sheep and lambs						
Ewes lambed	94	89	95	NA		

87

80

62

NA

Receiving supplemental feed......

NA – not available

(--) – zero

#### DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION

	Current week	Previous week	Previous year	5-year average
Days suitable for fieldwork	6.8	6.6	6.7	6.2
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short	54	50	14	31
Short	31	40	41	36
Adequate	15	10	43	32
Surplus			2	1
Subsoil moisture				
Very short	36	27	10	NA
Short	53	62	42	NA
Adequate	11	11	48	NA
Surplus				NA

NA – not available

(--) - zero

### CROP, LIVESTOCK, PASTURE AND RANGE CONDITION

Commodity	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Alfalfa hay				
Very poor	6			1
Poor	15	20		2
Fair	33	42	37	37
Good	43	34	61	47
Excellent	3	4	2	13
Chile				
Very poor		NA		NA
Poor	9	NA	6	NA
Fair	12	NA	39	NA
Good	53	NA	43	NA
Excellent	26	NA	12	NA
Onions	_~		- <del>-</del>	
Very poor				
Poor				
Fair	20	25	16	12
Good	64	50	78	46
Excellent	16	25	6	42
Pasture and range	10	23	U	72
2	13	13	8	23
Very poor Poor	47	39	15	23 22
Fair	34	41	50	33
				19
Good	6	7	25 2	3
Excellent			2	3
Winter wheat	25	10	2	22
Very poor	25	18	2	23
Poor	48	53	12	14
Fair	19	21	31	28
Good	3	3	50	29
Excellent	5	5	5	6
Cattle and calves				
Very poor	3	2	1	NA
Poor	19	10	2	NA
Fair	47	52	46	NA
Good	27	31	47	NA
Excellent	4	5	4	NA
Sheep and lambs	•		•	1111
Very poor	13	12	9	NA
Poor	5	6	14	NA NA
Fair	41	47	24	NA NA
Good	41	33	53	NA NA
	<del></del>	2		NA NA
Excellent				INA

NA – not available

(--) – zero

New Mexico's weather data can be accessed at the following:

 $\underline{http://www.nass.usda.gov/Statistics\_by\_State/New\_Mexico/Publications/Crop\_Progress\_\&\_Condition/2018/NM-Weather-05062018.pdf}$ 

Notice: Please be advised, the Weekly Crop Progress report's weather data table may be discontinued for budget reasons. Please contact the NASS Mountain Regional Field Office at (720) 787-3150 with comments or compliments regarding this issue. The Weekly Crop Progress report's crop progress and condition data will remain and be available.