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



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CROP PROGRESS AND CONDITION WEEK ENDING APRIL 1, 2018

AGRICULTURAL SUMMARY: High winds coupled with persistently dry weather resulted in the further deterioration of soil moisture levels and winter wheat condition, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. According to the United States Drought Monitor released on March 29, extreme drought blanketed the northern third of the State. Ninety-nine percent of the State was categorized as abnormally dry or worse, with 34.1 percent, 43.8 percent, and 20.8 percent experiencing extreme, moderate, or severe drought, respectively. Overall, topsoil moisture levels were reported as 7 percent adequate to surplus, compared with 8 percent last week, 33 percent last year, and a 5-year average of 29 percent. While comments from Union County indicated that cattle were grazing approximately 40 percent of the wheat fields in the area, it was noted that livestock had been removed from all but a few irrigated fields in Curry County. Comments from Curry County also suggested that very little spring fieldwork was being done due to dry soils. Some cattle in San Juan County were noted to have body condition scores of 3, which could result in reproduction issues. Precipitation was noted at 26 out of 41 reporting weather stations, although total accumulations were mostly below normal. The largest moisture accumulation was reported at Torreon, where 0.85 inch fell. Average temperatures ranged from -3 degrees below normal to 5 degrees above normal. At the reporting weather stations, daytime highs varied from 58 degrees at Los Alamos to 88 degrees at Carlsbad. Overnight lows ranged from 0 degrees at Los Alamos to 40 degrees at Carlsbad and NMSU. With supplemental feeding continuing at a higher rate for both cattle and sheep, hay stocks on hand were being depleted more quickly this year. Hay and roughage supplies were reported as 8 percent very short, 44 percent short, 45 percent adequate, and 3 percent surplus, compared with 3 percent very short, 37 percent short, 58 percent adequate, and 2 percent surplus last week. Stock water supplies were reported as 26 percent very short, 29 percent short, 44 percent adequate, and 1 percent surplus, compared with 23 percent very short, 24 percent short, 52 percent adequate, and 1 percent surplus last week.

CROP AND LIVESTOCK PROGRESS						
Commodity	Current week	Previous report	Previous year	5-year average		
	(percent)	(percent)	(percent)	(percent)		
Chile		-		-		
Planted	26	16	33	42		
Cotton						
Planted	3	NA	NA	NA		
Onions						
Planted	56	52	43	77		
Emerged	21	NA	34	NA		
Cattle and calves						
Cows calved	38	25	31	NA		
Receiving supplemental feed	91	91	80	NA		
Sheep and lambs						
Ewes lambed	35	25	21	NA		
Receiving supplemental feed	79	78	72	NA		

NA – not available

(--) - zero

DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION

	Current week	Previous report	Previous year	5-year average
Days suitable for fieldwork	6.6	NA	6.0	6.2
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short	53	44	10	30
Short	40	48	57	41
Adequate	7	8	32	29
Surplus			1	
Subsoil moisture				
Very short	29	20	7	NA
Short	50	55	47	NA
Adequate	20	24	45	NA
Surplus	1	1	1	NA

NA – not available

(--) – zero

CROP AND LIVESTOCK CONDITION

Commodity	Current week	Previous report	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Alfalfa hay	-		-	
Very poor				1
Poor	10	1	7	4
Fair	52	61	65	45
Good	36	35	28	37
Excellent	2	3		13
Pasture and range				
Very poor	2	NA	11	26
Poor	26	NA	15	19
Fair	59	NA	45	32
Good	12	NA	27	19
Excellent	1	NA	2	4
Winter wheat				
Very poor	21	8	4	20
Poor	46	62	35	18
Fair	20	23	44	32
Good	11	5	15	24
Excellent	2	2	2	6
Cattle and calves				
Very poor	1	3	1	NA
Poor	9	5	4	NA
Fair	42	51	40	NA
Good	44	36	52	NA
Excellent	4	5	3	NA
Sheep and lambs				
Very poor	14	21	5	NA
Poor	19	12	15	NA
Fair	30	23	31	NA
Good	35	42	48	NA
Excellent	2	2	ĺ	NA

NA – not available

(--) – zero

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

http://www.nass.usda.gov/Statistics by State/New Mexico/Publications/Crop Progress & Condition/2018/NM-Weather-04012018.pdf