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 April 30, 2018

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CROP PROGRESS AND CONDITION WEEK ENDING APRIL 29, 2018

AGRICULTURAL SUMMARY: Dry, windy conditions led to the further intensification of drought across the State, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. The United States Drought Monitor released on April 26 showed that exceptional drought (D4) had expanded to cover 9.1 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 10 percent adequate to surplus, compared with 10 percent last week, 49 percent last year, and a 5-year average of 32 percent. Pasture and range condition was reported as 7 percent good to excellent, compared with 7 percent last week, 25 percent last year, and a 5-year average of 21 percent. Supplemental feeding remained heavy Statewide, with hay and natural water supplies quickly shrinking. Reports from Grant and Luna Counties noted that field mice and rabbits were beginning to eat the bottoms off of cactus for food and water, and pasture grasses were not substantial enough to support livestock. Spring fieldwork was ongoing, with row crops being planted as conditions allowed. Precipitation was recorded at 9 out of 44 reporting weather stations. The largest moisture accumulation was reported at Navajo Whiskey Creek, where 0.10 inch fell. Average temperatures ranged from -5 degrees below to 11 degrees above normal. At the reporting weather stations, daytime highs varied from 65 degrees at Navajo Whiskey Creek to 95 degrees at Carlsbad. Overnight lows ranged from 17 degrees at El Vado Dam to 51 degrees at Santa Teresa. Freeze damage in all crops was reported as 5 percent light and 1 percent moderate, compared with 10 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, 20 percent moderate, and 3 percent severe, compared with 27 percent light, 15 percent moderate, and 2 percent severe last week. Hay and roughage supplies were reported as 25 percent very short, 35 percent short, 39 percent adequate, and 1 percent surplus, compared with 26 percent very short, 30 percent short, 43 percent adequate, and 1 percent surplus last week. Stock water supplies were reported as 32 percent very short, 25 percent short, and 43 percent adequate, compared with 26 percent very short, 23 percent short, and 51 percent adequate last week.

CROP AND LIVESTOCK PROGRESS

Commodity	Current week (percent)	Previous week (percent)	Previous year (percent)	5-year average (percent)
1st cutting harvested	25	10	29	28
Chile				
Planted	68	58	86	87
Emerged	56	42	48	NA
Corn				
Planted	37	22	28	28
Emerged	1	NA	3	4
Cotton				
Planted	25	20	50	42
Emerged	15	1	11	NA
Onions				
Planted	88	80	94	99
Emerged	73	65	84	NA
Sorghum				
Planted	3	2	1	5
Winter wheat				
Headed	63	44	67	44
Cattle and calves				
Cows calved	92	87	81	NA
Receiving supplemental feed	88	91	70	NA
Sheep and lambs				
Ewes lambed	89	81	92	NA
Receiving supplemental feed	80	84	70	NA

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	6.6	6.2	6.3	6.2
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short	50	59	13	33
Short	40	31	38	35
Adequate	10	10	46	31
Surplus			3	1
Subsoil moisture				
Very short	27	31	9	NA
Short	62	61	36	NA
Adequate	11	8	54	NA
Surplus			1	NA

NA – not available

(--) – zero

Commodity	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Alfalfa hay	•		*	
Very poor		4		1
Poor	20	16	1	3
Fair	42	46	46	43
Good	34	32	52	40
Excellent	4	2	1	13
Onions				
Very poor				
Poor				
Fair	25	29	16	12
Good	50	50	84	55
Excellent	25	21		33
Pasture and range				
Very poor	13	22	3	22
Poor	39	36	13	22
Fair	41	35	59	35
Good	7	6	23	18
Excellent	, 	1	2	3
Winter wheat		-	-	
Very poor	18	17	1	22
Poor	53	54	14	14
Fair	21	17	33	31
Good	3	7	41	26
Excellent	5	5	11	7
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Cattle and calves				
Very poor	2	6	1	NA
Poor	10	9	$\frac{1}{2}$	NA
Fair	52	52	51	NA
Good	31	29	43	NA NA
Excellent	5	4	3	NA
Sheep and lambs	J	· ·	3	1111
Very poor	12	16	5	NA
Poor	6	10	11	NA NA
Fair	47	38	31	NA NA
Good	33	34	52	NA NA
Excellent	2	2	<i>J2</i> 1	NA NA

NA – not available

(--) – zero

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

 $\underline{http://www.nass.usda.gov/Statistics\ by\ State/New\ Mexico/Publications/Crop\ Progress\ \&\ Condition/2018/NM-Weather-04292018.pdf}$

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.