NEW MEXICO CROP PROGRESS



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

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Cooperating with the New Mexico Department of Agriculture



FOR IMMEDIATE RELEASE January 3, 2017

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CROP PROGRESS AND CONDITION MONTH OF DECEMBER 2016

AGRICULTURAL SUMMARY: December was an unusually warm month for much of New Mexico, with above average temperatures dominating all areas except a few locations in the northeast, according to the Mountain Regional Field Office of the National Agricultural Statistical Service, USDA. Specifically, average temperatures varied from -3 degrees to 7 degrees above normal. Daytime highs ranged from 45 degrees at Eagle Nest to 77 degrees at Antelope Wells and Carlsbad. Overnight lows varied from -19 degrees at Eagle Nest to 25 degrees at NMSU. Monthly moisture totals varied drastically depending on location, with the southwest accumulating above average precipitation to help replenish depleted soil moisture levels that were affected by an extremely dry 2016. The largest precipitation total was reported at Gila Hot Spring, where 2.99 inches of moisture fell during December. Additionally, Animas, Chama, Cloudcroft, and Redrock also recorded over 2 inches of precipitation during the month. Conversely, much of the northeast was extremely dry when compared with normal. Comments from Union County indicated that strong winds coupled with dry weather led to dusty conditions in many wheat pastures resulting in sick calves. In Curry County, reports suggested that wheat condition had declined rapidly in late-December, forcing many producers that were grazing wheat fields to reduce their stocking rates, find additional pastures, sell their cattle, or move them to feed yards. Statewide, the winter wheat crop condition was reported as 46 percent very poor or poor, a decline of 23 percentage points from ratings at the end of November, and 46 percentage points below last year at this time. Topsoil moisture conditions were reported as 37 percent adequate to surplus, compared with 87 percent last year. Producers in Dona Ana County were able to harvest 100 percent of the cabbage crop during the month, while excessive rainfall was slowing the pecan harvest. Hay and roughage supplies were reported as 4 percent very short, 12 percent short, 71 percent adequate, and 13 percent surplus. Stock water supplies were reported as 8 percent very short, 28 percent short, 63 percent adequate, and 1 percent surplus.

Note: Monthly reports will be released for January on Monday, January 30, 2017; for February on Monday, February 27, 2017; and for March on Monday, March 27, 2017.

CROP AND LIVESTOCK PROGRESS							
Commodity	Current report	Previous report	Previous year	5-year average			
	(percent)	(percent)	(percent)	(percent)			
Chile			_				
Red harvested	99	87	NA	NA			
Corn							
Harvested for grain	100	65	100	NA			
Cotton							
Harvested	92	87	100	NA			
Pecans							
Harvested	52	30	100	NA			
Sorghum							
Harvested	99	54	NA	NA			
Livestock receiving supplemental feed							
Cattle and calves	81	53	86	NA			
Sheep and lambs	71	65	78	NA			

NA-not available

(--) – zero

DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION

Commodity	Current report	Previous report	Previous year	5-year average
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short	14	12	3	NA
Short	49	55	10	NA
Adequate	34	31	63	NA
Surplus	3	2	24	NA
Subsoil moisture				
Very short	13	11	4	NA
Short	40	36	11	NA
Adequate	47	52	83	NA
Surplus		1	2	NA

NA – not available

(--) – zero

CROP, LIVESTOCK, AND PASTURE AND RANGE CONDITION

	Current report	Previous report	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Pecan		_	_	_
Very poor			NA	NA
Poor			NA	NA
Fair	3	6	NA	NA
Good	82	48	NA	NA
Excellent	15	46	NA	NA
Winter wheat				
Very poor	8			NA
Poor	38	23		NA
Fair	46	36	21	NA
Good	5	29	59	NA
Excellent	3	12	20	NA
Cattle and calves				
Very poor	2	2	1	NA
Poor	4	4	2	NA
Fair	34	35	23	NA
Good	55	51	56	NA
Excellent	5	8	18	NA
Sheep and lambs				
Very poor	11	12	16	NA
Poor	17	13	19	NA
Fair	16	19	14	NA
Good	56	49	49	NA
Excellent		7	2	NA

NA – not available

(--) – zero

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

 $\underline{http://www.nass.usda.gov/Statistics_by_State/New_Mexico/Publications/Crop_Progress_\&_Condition/2016/NM_Weather_12312016.}$ \underline{pdf}