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 MAY 7, 2017

AGRICULTURAL SUMMARY: Following last week's boost in precipitation and resulting soil moisture levels, dry weather returned to New Mexico, with trace amounts rain recorded at just 8 of the 45 reporting weather stations, according to the Mountain Regional Field Office of the National Agricultural Statistical Service, USDA. The largest accumulation of precipitation was reported at Capulin, where just 0.09 inch fell. Despite the dry week, comments from many counties suggested that soil moisture was at a high enough level to support good pasture grass green up and growth. Crop conditions also showed improvement. Conversely, high winds in Grant and Luna Counties were quickly drying what little rain has fallen. Additionally, comments from Eddy County indicated very dry soils. Statewide, topsoil moisture levels were reported as 45 percent adequate to surplus, compared with 49 percent last week, 29 percent last year, and a 5-year average of 29 percent. Alfalfa fields continued to show improvement with condition reported as 63 percent good to excellent, compared with 53 percent last week, 48 percent last year, and a 5-year average of 56 percent. Comments from Curry County indicated that the first cutting of alfalfa hay had been cut, but not yet baled. Winter wheat condition was reported as 55 percent good to excellent, compared with 52 percent last week, 42 percent last year, and a 5-year average of 26 percent. In Union County, cattle continued to graze approximately 20 percent of wheat circles. Across the State, many wheat growers were busy harvesting their crop as hay or silage. Average temperatures ranged from 5 degrees below to 7 degrees above average. Daytime highs ranged from 70 degrees at Angel Fire to 97 degrees at Carlsbad. Overnight lows varied from 13 degrees at Ocate to 49 degrees at Truth or Consequences. Freeze damage in all crops was reported as 1 percent moderate and 9 percent light. Hail damage in all crops was not reported at this point. Wind damage in all crops was reported as 1 percent moderate and 9 percent light. Hay and roughage supplies were reported as 4 percent very short, 18 percent short, 74 percent adequate, and 4 percent surplus. Stock water supplies were reported as 13 percent very short, 24 percent short, and 63 percent adequate.

CROP AND LIVESTOCK PROGRESS						
Commodity	Current week	Previous week	Previous year	5-year average		
	(percent)	(percent)	(percent)	(percent)		
Alfalfa hay						
1st cutting harvested	46	31	42	43		
Chile						
Planted	96	87	84	92		
Emerged	64	49	52	NA		
Corn						
Planted	35	29	34	41		
Emerged	8	3	2	11		
Cotton						
Planted	65	51	42	49		
Emerged	25	13	19	NA		
Onions						
Emerged	93	85	NA	NA		
Peanuts						
Planted	5	NA	1	6		
Sorghum						
Planted	2	1	8	9		
Winter wheat						
Headed	83	70	68	50		
Cows calved	86	82	91	NA		
Ewes lambed	95	93	89	NA		
Livestock receiving supplemental feed	7-					
Cattle and calves	68	70	66	NA		
Sheep and lambs	62	70	45	NA		

NA – not available

DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION Commodity Previous year 5-year average Current week Previous week 6.2 Days suitable for fieldwork 6.7 6.3 6.6 (percent) Topsoil moisture (percent) (percent) (percent) Very short..... 14 13 11 37 Short..... 41 38 60 34 29 29 Adequate 43 46 2 3 Surplus Subsoil moisture 10 9 Very short..... 9 NA Short..... 42. 36 37 NA Adequate 48 54 54 NA Surplus . NA

NA – not available

(--) - zero

CROP AND LIVESTOCK CONDITION						
	Current week	Previous week	Previous year	5-year average		
	(percent)	(percent)	(percent)	(percent)		
Alfalfa hay						
Very poor				2		
Poor		1	2	6		
Fair	37	46	50	36		
Good	61	52	37	43		
Excellent	2	1	11	13		
Chile						
Very poor		NA	NA	NA		
Poor	6	NA	NA	NA		
Fair	39	NA	NA	NA		
Good	43	NA	NA	NA		
Excellent	12	NA	NA	NA		
Onion		·				
Very poor						
Poor				2		
Fair	16	16		15		
Good	78	84	50	38		
Excellent	6		50	45		
Pasture and range condition	O		30	15		
Very poor	8	3	2	32		
Poor	15	13	17	24		
Fair	50	59	48	26		
Good	25	23	30	15		
Excellent	2	2	3	3		
Vinter wheat	2	2	3	3		
	2	1	3	35		
Very poor Poor	12	14	19	13		
Fair	31	33	36	26		
	50	41	40	20		
Good	5					
Excellent	3	11	2	6		
Cattle and calves						
	1	1	2	NA		
Very poor	1 2	$\frac{1}{2}$	2 3	NA NA		
Poor						
Fair	46	51	37 53	NA		
Good	47	43	53	NA		
Excellent	4	3	5	NA		
Sheep and lambs	^	_	10	37.4		
Very poor	9	5	13	NA		
Poor	14	11	11	NA		
Fair	24	31	18	NA		
Good	53	52	56	NA		
Excellent		1	2	NA		

NA – not available (--) – zero

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

 $\underline{http://www.nass.usda.gov/Statistics_by_State/New_Mexico/Publications/Crop_Progress_\&_Condition/2017/NM_Weather_05072017.}$ <u>pdf</u>