## **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 October 9, 2018

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# CROP PROGRESS AND CONDITION WEEK ENDING OCTOBER 7, 2018

AGRICULTURAL SUMMARY: Although widespread, the precipitation accumulated during the week remained below average in most areas, which allowed producers ample time in their fields, but did little to help alleviate the dry conditions plaguing the State, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. The United States Drought Monitor released on October 4 categorized exceptional drought (D4) rooted across 15.5 percent of New Mexico, unchanged from last week. Severe to extreme drought (D2-D3) was reportedly covering 44.1 percent of the State, with 27.6 percent and 16.5 categorized as D2 and D3, respectively. Overall, conditions rated abnormally dry or worse were entrenched across 99.6 percent of the State, unchanged from last week. Topsoil moisture levels were reported as 58 percent adequate to surplus, compared with 57 percent last week, 78 percent last year, and a 5-year average of 52 percent. Pasture and range condition was reported as 13 percent good to excellent, compared with 11 percent last week, 54 percent last year, and a 5-year average of 38 percent. In Union County, the haygrazer and watermelon harvests were complete, while corn growers were quickly combining their crop. Comments from Curry County noted that the uptick in moisture had boosted winter wheat conditions, and some cattle had been turned out on early seeded fields. Early variety peanuts - Valencias and Virginias - were being harvested in Lea County. Precipitation was recorded at 44 of the 46 reporting weather stations, with Clayton, at 1.93 inches, reporting the largest accumulation during the week. Chama and Navajo Whiskey Creek also reported total precipitation over an inch during the week. Average temperatures ranged from 7 degrees below to 11 degrees above normal. Daytime highs varied from 63 degrees at Navajo Whiskey Creek to 97 degrees at Roswell. Overnight lows ranged from 17 degrees at Angel Fire to 62 degrees at Carlsbad. Widespread frost was noted in Mora County. Pecan nut set was reported as 20 percent light, 68 percent moderate, and 12 percent heavy. Hail damage in all crops was reported as 1 percent light, 1 percent moderate, and 1 percent severe. Wind damage in all crops was reported as 4 percent light and 4 percent moderate. Hay and roughage supplies were reported as 5 percent very short, 28 percent short, 66 percent adequate, and 1 percent surplus. Stock water supplies were reported as 18 percent very short, 18 percent short, and 64 percent adequate.

#### **CROP AND LIVESTOCK PROGRESS**

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Commodity	Current week	Previous week	Previous year	5-year average			
	(percent)	(percent)	(percent)	(percent)			
Alfalfa hay	4 ,	,	•	,			
5 <sup>th</sup> cutting harvested	97	85	77	88			
6 <sup>th</sup> cutting harvested	57	39	41	43			
Chile							
Green harvested	95	85	94	97			
Red harvested	18	2	31	18			
Corn							
Dented	90	82	90	91			
Mature	65	58	67	64			
Harvested for grain	13	4	1	5			
Harvested for silage	83	80	88	84			
Cotton							
Bolls opening	61	54	67	70			
Harvested	1		1	2			
Peanuts							
Harvested	7	6		19			
Sorghum							
Turning color	93	90	86	85			
Mature	39	34	44	30			
Harvested	5	4	3	1			
Winter wheat							
Planted	88	85	96	74			
Emerged	81	69	58	42			
Cattle and calves							
Receiving supplemental feed	42	42	NA	NA			
Sheep and lambs							
Receiving supplemental feed	50	54	NA	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	6.4	6.1	3.7	NA
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short	18	15	3	15
Short	24	28	19	33
Adequate	57	54	66	48
Surplus	1	3	12	4
Subsoil moisture				
Very short	31	32	1	NA
Short	35	35	18	NA
Adequate	33	33	77	NA
Surplus	1		4	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	19	15		
Poor	10	6	20	8
Fair	13	11	16	32
Good	45	53	59	49
Excellent	13	15	5	11
Corn				
Very poor			1	1
Poor	3	2	5	3
Fair	35	38	24	27
Good	44	36	54	48
Excellent	18	24	16	21
Cotton	10	2.	10	21
Very poor			2	1
Poor	9	6	6	12
Fair	30	35	41	38
	53	52	: <del>-</del>	37
Good	55 8	32 7	44 7	12
Excellent	o	/	/	12
Pasture and range	10	16	2	0
Very poor	18	16	3	8
Poor	27	34	16	18
Fair	42	39	27	36
Good	11	10	43	31
Excellent	2	1	11	7
Peanuts				
Very poor				1
Poor	18	18	5	9
Fair	60	60	64	70
Good	22	22	31	19
Excellent				1
Pecans				
Very poor				
Poor				1
Fair	2	1		15
Good	83	80	83	62
Excellent	15	19	17	22
Sorghum	10	17	-,	
Very poor			1	
Poor	8	10	3	3
	40	46	40	40
FairGood				50
	46	42	42 14	7
Excellent	6	2	14	/
Vinter wheat	1		1	N.T.A
Very poor	1	10	1	NA
Poor	6	12	2	NA
Fair	18	24	17	NA
Good	65	59	62	NA
Excellent	10	5	18	NA
Cattle and calves				
	1	1	1	NIA
Very poor	1	1	1	NA NA
Poor	8	3	<i>L</i>	NA NA
Fair	30	31	21	NA NA
Good	45	53	66	NA
Excellent	16	12	10	NA
sheep and lambs				
Very poor	10	17	14	NA
Poor	10	8	15	NA
Fair	29	27	14	NA
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Good	50	45	54	NA

(--) – zero

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

 $\underline{http://www.nass.usda.gov/Statistics\ by\ State/New\ Mexico/Publications/Crop\ Progress\ \&\ Condition/2018/NM-Weather-10072018.pdf}$ 

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.