## **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 SEPTEMBER 23, 2018

AGRICULTURAL SUMMARY: Much needed precipitation was received across most of the State last week, however rainfall totals are still well below normal, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. The United States Drought Monitor released on September 20 categorized exceptional drought (D4) rooted across 14.5 percent of New Mexico, unchanged from last week. Severe to extreme drought (D2-D3) was reportedly covering 44.9 percent of the State, with 27.6 percent and 17.3 categorized as D2 and D3, respectively. Overall, conditions rated abnormally dry or worse were entrenched across 99.0 percent of the State, a slight improvement when compared with last week. Topsoil moisture levels were reported as 53 percent adequate to surplus, compared with 45 percent last week, 69 percent last year, and a 5-year average of 50 percent. Pasture and range condition was reported as 14 percent good to excellent, compared with 13 percent last week, 46 percent last year, and a 5-year average of 37 percent. Statewide, the green chile harvest was just past three-quarters complete, well behind normal at 90 percent complete. Reports from Rio Arriba, Taos, and San Juan Counties all mention hot and dry weather effecting range conditions. Comments from Cibola County mention slightly improved range conditions from the recent rainfall. In Union County the small amount of moisture received did little to help livestock conditions with many producers still hauling water to livestock. Corn harvest is also about to start Reports in both Eddy and Lea Counties stated rainfall was both heavy and beneficial depending on location. Precipitation was recorded at all of the 44 reporting weather stations, with Truth or Consequence, at 2.52 inches, reporting the largest accumulation during the week. Average temperatures ranged from 3 degrees below to 9 degrees above normal. Daytime highs varied from 74 degrees at Cloudcroft to 96 degrees at Los Lunas. Overnight lows ranged from 25 degrees at Angel Fire to 57 degrees at Alcalde. Pecan nut set was reported as 31 percent light, 59 percent moderate, and 10 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 5 percent light and 6 percent moderate. Hay and roughage supplies were reported as 8 percent very short, 32 percent short, and 60 percent adequate. Stock water supplies were reported as 21 percent very short, 25 percent short, and 54 percent adequate.

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

Commodity	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Alfalfa hay	4 /	,	<b>u</b> /	, , , , , , , , , , , , , , , , , , ,
4 <sup>th</sup> cutting harvested	100	94	95	99
5 <sup>th</sup> cutting harvested	75	65	56	71
6 <sup>th</sup> cutting harvested	29	22	33	27
Chile				
Green harvested	76	72	87	90
Corn				
Doughed	93	91	91	95
Dented	77	70	75	77
Mature	48	43	38	37
Harvested for silage	70	54	66	67
Cotton				
Setting bolls	97	92	94	98
Bolls opening	37	26	40	48
Peanuts				
Harvested	1			2
Sorghum				
Headed	98	90	94	97
Turning color	87	65	80	64
Mature	28	4	16	10
Harvested	2	1	2	
Winter wheat				
Planted	70	45	77	43
Emerged	50	25	33	10
Cattle and calves				
Receiving supplemental feed	61	47	NA	NA
Sheep and lambs				
Receiving supplemental feed	63	43	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	7.0	6.1	6.3
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short	16	19	6	16
Short	31	36	25	34
Adequate	52	43	62	47
Surplus	1	2	7	3
Subsoil moisture				
Very short	41	46	5	NA
Short	26	30	27	NA
Adequate	32	23	65	NA
Surplus	1	1	3	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	15	16		1
Poor	3	5	25	10
Fair	6	14	19	28
Good	62	54	49	50
Excellent	14	11	7	11
Corn	14	11	,	11
			2	2
Very poor				
Poor	2	2	4	5
Fair	37	32	27	25
Good	40	48	50	45
Excellent	21	18	17	23
Cotton				
Very poor			2	2
Poor	6	8	3	12
Fair	32	27	44	36
Good	58	59	44	37
Excellent	4	6	7	13
Pasture and range				
Very poor	16	14	3	8
Poor	35	37	18	18
Fair	35	36	33	37
Good	12	12	41	30
Excellent	2	1	5	7
Peanuts	2	1		,
				2.
Very poor	10	10	4	I
Poor	18	18	4	14
Fair	52	52	70	64
Good	30	30	26	19
Excellent				1
Pecans				
Very poor				
Poor				
Fair			5	13
Good	89	84	76	60
Excellent	11	16	19	27
Sorghum				
Very poor			4	1
Poor	3	5	3	4
Fair	44	40	40	37
Good	47	53	35	48
Excellent	6	2	18	10
		_		
Cattle and calves				
Very poor	1		1	NA
Poor	7	6	2	NA
Fair	39	40	28	NA
Good	44	40	60	NA NA
Excellent	9	14	9	NA
Sheep and lambs		17	<b>_</b>	11/1
	9		9	NA
Very poor		0		
Poor	5	8	12	NA NA
Fair	29	34	21	NA
Good	54	56	50	NA
Excellent	3	2	8	NA

(--) – zero

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

 $\underline{http://www.nass.usda.gov/Statistics\ by\ State/New\ Mexico/Publications/Crop\ Progress\ \&\ Condition/2018/NM-Weather-09232018.pdf}$ 

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.