## **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 30, 2018

AGRICULTURAL SUMMARY: Precipitation was scarce and average temperatures were varied, which promoted rapid advancement of harvest progress for most crops during the week, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. The United States Drought Monitor released on September 27 categorized exceptional drought (D4) rooted across 15.5 percent of New Mexico, up 1 percent from last week. Severe to extreme drought (D2-D3) was reportedly covering 44.0 percent of the State, with 27.7 percent and 16.3 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 57 percent adequate to surplus, compared with 53 percent last week, 88 percent last year, and a 5-year average of 54 percent. Pasture and range condition was reported as 11 percent good to excellent, compared with 14 percent last week, 58 percent last year, and a 5-year average of 39 percent. Feed supplies remained a concern for livestock producers in most areas, with comments from Eddy County noting that some herds continued to be culled ahead of animals being moved to fall and winter grazing. The State's red chile harvest began during the week, although progress was well behind normal. Comments from Dona Ana County indicated that the recently planted lettuce crop had emerged, with plants approximately 2 inches tall. Precipitation was recorded at 26 of the 46 reporting weather stations, with Portales, at 0.90 inches, reporting the largest accumulation during the week. Average temperatures ranged from 4 degrees below to 9 degrees above normal. Daytime highs varied from 71 degrees at Los Alamos to 97 degrees at Carlsbad. Overnight lows ranged from 18 degrees at Angel Fire to 57 degrees at Truth or Consequences. Widespread frost was noted in Mora County. Pecan nut set was reported as 25 percent light, 60 percent moderate, and 15 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 5 percent moderate. Hay and roughage supplies were reported as 2 percent very short, 37 percent short, and 61 percent adequate. Stock water supplies were reported as 19 percent very short, 22 percent short, and 59 percent adequate.

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

(percent) 85 39	(percent)  75 29	(percent)	(percent)
85	75	• /	
		62	0.0
			80
		37	35
85	76	91	94
2	NA	19	12
95	93	98	98
82	77	84	85
58	48	54	50
4	NA		1
80	70	76	75
54	37	51	59
6	1		9
90	87	84	75
34	28	32	19
4	2	3	1
85	70	88	59
69	50	44	21
42	61	NΙΛ	NA
42	01	INA	INA
5.4	62	NΙΛ	NA
	85 2 95 82 58 4 80 54 6 90 34 4	85 76 NA  95 93 82 77 58 48 48 NA 80 70  54 37 6 1  90 87 34 28 4 2  85 70 69 50	39       29       37         85       76       91         NA       19         95       93       98         82       77       84         58       48       54         NA        76         54       37       51         6       1          90       87       84         34       28       32         4       2       3         85       70       88         69       50       44         42       61       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	6.1	6.4	2.2	NA
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short	15	16	1	15
Short	28	31	11	31
Adequate	54	52	71	49
Surplus	3	1	17	5
Subsoil moisture				
Very short	32	41		NA
Short	35	26	11	NA
Adequate	33	32	86	NA
Surplus		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	4 /	•	•	•
Very poor	15	15		
Poor	6	3	16	8
Fair	11	6	21	30
Good	53	62	56	51
Excellent	15	14	7	11
Corn	13	14	/	11
			2	2
Very poor			3	3
Poor	2	2	4	5
Fair	38	37	31	26
Good	36	40	45	43
Excellent	24	21	17	23
Cotton				
Very poor			1	1
Poor	6	6	4	12
Fair	35	32	50	38
Good	52	58	35	36
Excellent	7	4	10	13
Pasture and range	,	'		
9	16	16	2	7
Very poor	34	35	10	17
Poor				
Fair	39	35	30	37
Good	10	12	46	31
Excellent	1	2	12	8
Peanuts				
Very poor				2
Poor	18	18	5	14
Fair	60	52	73	65
Good	22	30	22	18
Excellent				1
Pecans				
Very poor		<u></u>		
Poor				1
Fair	1		5	13
Good	80	89	80	62
	19	11	15	24
Excellent	19	11	13	24
Sorghum			i	
Very poor			1	
Poor	10	3	5	4
Fair	46	44	49	39
Good	42	47	33	48
Excellent	2	6	12	9
Winter wheat				
Very poor		NA	NA	NA
Poor	12	NA	NA	NA
Fair	24	NA	NA	NA
Good	59	NA	NA	NA
Excellent	5	NA NA	NA NA	NA
Z/sconont	5	11/1	14/1	11/1
Cattle and calves				
Very poor	1	1	1	NA
	3	7	1	NA NA
Poor		•	_	
Fair	31	39	30	NA NA
Good	53	44	57	NA
Excellent	12	9	11	NA
Sheep and lambs				
Very poor	17	9	8	NA
Poor	8	5	10	NA
Fair	27	29	23	NA
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Good	45	54	50	NA

(--) - zero

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

 $\underline{http://www.nass.usda.gov/Statistics\ by\ State/New\ \underline{Mexico/Publications/Crop\ Progress\ \&\ Condition/2018/NM-Weather-09302018.pdf}$ 

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.