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 June 4, 2018

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CROP PROGRESS AND CONDITION WEEK ENDING JUNE 3, 2018

AGRICULTURAL SUMMARY: Following the beneficial moisture last week, hot, dry, windy weather conditions returned to further plague drought-ridden New Mexico, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Ranchers across much of the State continued to haul water to their herds, and supplemental feeding rates remained at or above 80 percent. The United States Drought Monitor released on May 31 showed some slight improvement following the uptick in rainfall last week. The portion of the State categorized by exceptional drought (D4) dropped to 18.3 percent, with the 2.0 percent reduction seen in the north-central area of the State. Severe to extreme drought (D2-D3) was now reportedly covering 71.1 percent of the State. Overall, conditions rated abnormally dry or worse blanketed 99.8 percent of New Mexico. Topsoil moisture levels were reported as 29 percent adequate to surplus, compared with 24 percent last week, 46 percent last year, and a 5-year average of 35 percent. Pasture and range condition was reported as 5 percent good to excellent, compared with 6 percent last week, 31 percent last year, and a 5-year average of 25 percent. Spring fieldwork was in full swing, with row crops being planted and alfalfa hay, cabbage, and onions being harvested. Reports from Dona Ana County noted that approximately 25 percent of the cabbage crop was harvested. Comments from Lea County suggested that some irrigated cotton stands had failed due to of a lack of water and high, hot winds. Precipitation was recorded at 14 out of 45 reporting weather stations, with Roswell, at 0.82 inch, reporting the largest accumulation during the week. Year-to-date moisture deficits were evident at 44 of the 46 reporting weather stations at week's end, with Angel Fire, at -5.84 inches, noting the largest deficit. Average temperatures ranged from 3 degrees below to 12 degrees above normal. At the reporting weather stations, daytime highs varied from 74 degrees at Los Alamos to 108 degrees at Carlsbad. In addition to Carlsbad, daytime highs reached or exceeded the century mark at 10 other weather stations during the week. Overnight lows ranged from 19 degrees at El Vado Dam to 64 degrees at Carlsbad. Hail damage in all crops was reported as 7 percent light, compared 7 percent light last week. Wind damage in all crops was reported as 11 percent light, 4 percent moderate, and 1 percent severe, compared with 12 percent light, 4 percent moderate, and 1 percent severe last week. Hay and roughage supplies were reported as 28 percent very short, 23 percent short, and 49 percent adequate, compared with 27 percent very short, 25 percent short, and 48 percent adequate last week. Stock water supplies were reported as 30 percent very short, 15 percent short, and 55 percent adequate, compared with 29 percent very short, 20 percent short, 50 percent adequate, and 1 percent surplus last week.

CF	OP AND	LIVESTOCK	PROGRESS

Commodity	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Alfalfa hay	,	* /		
1 st cutting harvested	71	62	81	74
2 nd cutting harvested	22	6	28	15
Chile				
Emerged	91	87	91	NA
Corn				
Planted	86	79	80	81
Emerged	70	55	44	40
Cotton				
Planted	90	80	86	88
Emerged	70	60	48	NA
Onions				
Harvested	2	NA	NA	NA
Peanuts				
Planted	42	26	69	56
Emerged	2		37	NA
Sorghum				
Planted	57	50	31	36
Emerged	41	15	4	NA
Winter wheat				
Harvested	8	1	20	6
Cattle and calves				
Receiving supplemental feed	81	86	NA	NA
Sheep and lambs				
Receiving supplemental feed	80	85	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	6.7	6.8	6.3	5.8
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short	48	54	13	30
Short	23	22	41	35
Adequate	29	24	45	33
Surplus			1	2
Subsoil moisture				
Very short	36	36	13	NA
Short	39	42	40	NA
Adequate	25	22	46	NA
Surplus			1	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	21	16		1
Poor	2	1	3	3
Fair	21	16	15	31
Good	55	64	79	51
Excellent	1	3	3	14
Chile				
Very poor				NA
Poor	9	7	4	NA
Fair	10	8	57	NA
Good	60	55	26	NA
Excellent	21	30	13	NA
Corn	21	30	13	1471
Very poor	2	NA	NA	NA
Poor	8	NA NA	NA	NA
Fair	41	NA NA	NA NA	NA NA
Good	12	NA NA	NA NA	NA NA
Excellent	37	NA NA	NA NA	NA NA
Cotton	31	INA	INA	INA
			NIA	NI A
Very poor	 10	10	NA NA	NA NA
Poor	18	18	NA NA	NA NA
Fair	43	34	NA NA	NA
Good	29	36	NA NA	NA NA
Excellent	10	12	NA	NA
Onions				
Very poor				
Poor			2	
Fair	16	16	25	15
Good	50	50	52	42
Excellent	34	34	21	43
Pasture and range				
Very poor	26	20	7	21
Poor	42	46	22	24
Fair	27	28	40	30
Good	3	5	25	21
Excellent	2	1	6	4
Winter wheat				
Very poor	24	15	1	22
Poor	35	44	14	17
Fair	16	22	38	29
Good	6	9	45	25
Excellent	19	10	2	7
Cattle and calves				
Very poor	4	3	1	NA
Poor	14	14	3	NA
Fair	35	44	39	NA
Good	40	35	52	NA
Excellent	7	4	5	NA
Sheep and lambs				
Very poor	20	13	9	NA
Poor	6	4	12	NA
Fair	39	44	13	NA
Good	33	37	65	NA
Excellent	2	2	1	NA

NA – not available

(--) – zero

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

 $\underline{\text{http://www.nass.usda.gov/Statistics}} \ \ \underline{\text{by State/New Mexico/Publications/Crop Progress}} \ \ \underline{\text{Condition/2018/NM-Weather-06032018.pdf}}$

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.