NEW MEXICO CROP PROGRESS



United States Department of Agriculture NATIONAL AGRICULTURAL STATISTICS SERVICE **NEW MEXICO FIELD OFFICE**

1050 Stewart St, Room E1200 Las Cruces, NM 88003 Cooperating with the New Mexico Department of Agriculture



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CROP PROGRESS AND CONDITION WEEK ENDING SEPTEMBER 10, 2023

AGRICULTURAL SUMMARY: A few crops showed declines in condition last week, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Most crops were progressing nicely but remained behind last year and the 5-year average. Reports indicated there were 7.0 days suitable for fieldwork over the week. The green chile harvest progressed to 66 percent complete, but fell 4 percentage points behind the 5-year average of 70 percent. By the end of the week, 90 percent of peanuts had pegged, and the crop condition remained as 25 percent poor, 50 percent fair, and 25 percent good. Cotton condition declined slightly, with 16 percent rated poor, 35 percent fair, 21 percent good, and 28 percent excellent. Squaring was nearing completion, at 94 percent, according to reports, and 69 percent of the crop had started setting bolls; 3 percent showed the bolls opening. Statewide, 83 percent of corn had silked, 41 percent had reached the dough stage, and 13 percent was dented. After weeks of worsening conditions, 100 percent of New Mexico now suffered from some form of drought. The abnormally dry category (D0) and moderate drought (D1) category both decreased when compared with last week, sitting at 5 percent and 27 percent respectively. Severe drought (D2) rose to 49 percent. The area in extreme drought (D3) also increased, from 15 percent to 20 percent. On September 7, the National Weather Service issued a drought information statement due to widespread drought conditions when 100 percent of the State was under D0-D3 conditions. According to the statement the extreme drought conditions were primarily in southeastern New Mexico, with growing areas in southwestern and northwestern New Mexico. The NOAA Advanced Hydrologic Prediction Service reported measurable rainfall for every county in New Mexico last week. For most of the State, it barely registered as moisture received, less than 0.10 inch, but parts of the central eastern counties saw up to 2 inches. San Juan, McKinley, and Rio Arriba counties received the least rain, and in general, the moisture had little beneficial effect, according to reporters. After a slightly cooler end to August, temperatures in New Mexico were 1-8 degrees hotter than average last week, according to the High Plains Regional Climate Center. Some small patches of Eddy, Chaves, and De Baca Counties saw highs in the triple-digits, but temperatures for the majority of the State were between 80 and 90 degrees. Cattle condition declined some, with the good to excellent range showing 62 percent, compared with 67 percent last week. Pecan nut set was reported as 20 percent light and 80 percent moderate. Hail damage to all crops was reported as 5 percent light, 7 percent moderate, and 4 percent severe, while wind damage to all crops was reported as 8 percent light, 4 percent moderate and 2 percent severe. Hay and roughage supplies were reported as 19 percent very short, 46 percent short, 34 percent adequate and 1 percent surplus. Stock water supplies were reported as 17 percent very short, 36 percent short, 45 percent adequate, and 2 percent surplus.

CROP PROGRESS						
Commodity	Current week	Previous week	Previous year	5-year average		
	(percent)	(percent)	(percent)	(percent)		
Alfalfa Hay						
3 rd cutting harvested	86	84	NA	NA		
4 th cutting harvested	62	34	73	84		
Chiles						
Green harvested	66	64	85	70		
Corn						
Silked	83	82	NA	NA		
Doughed	41	40	75	76		
Dented	13	10	19	48		
Cotton						
Squaring	94	92	NA	NA		
Setting Bolls	69	68	86	NA		
Bolls Opening	3		6	14		
Peanuts						
Pegging	90	86	NA	NA		
Winter wheat						
Planted	1	NA	18	29		

NA - not available

(--) - zero

	Current week	Previous week	Previous year	5-year average
Days suitable for fieldwork	7.0	7.0	6.8	6.6
Topsoil moisture		(percent)	(percent)	(percent)
Very short	45	46	10	24
Short	42	40	39	42
Adequate	13	14	49	31
Surplus			2	3
Subsoil moisture				
Very short	44	50	18	32
Short	43	34	49	43
Adequate	13	16	32	24

DAYS SUITABLE FOR FIELD WORK AND SOIL MOISTURE CONDITION

Surplus .. 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	\(\frac{1}{2}\)	\(\frac{1}{2}\)	, ,	,
Very poor			1	4
Poor	3		6	5
Fair	9	14	29	25
Good	41	48	50	51
Excellent	47	38	14	15
Corn	••			
Very poor	2		3	1
Poor	<u>-</u> 5	4	4	3
Fair	19	19	25	35
Good	34	28	23	31
Excellent	40	49	45	30
Cotton	10	10	10	
Very poor		<u></u>	4	2
Poor	16	8	27	18
Fair	35	39	34	39
Good	21	17	25	30
Excellent	28	36	10	11
Pasture and Range	20	30	10	''
Very poor	7	6	3	12
Poor	23	14	26	29
	25 25		32	38
Fair	-	24	_	
Good	18	25	29	16
Excellent	27	31	10	5
Peanuts			_	
Very poor			5	2
Poor	25	25	7	13
Fair	50	50	75	51
Good	25	25	13	34
Excellent				
Pecans				
Very poor	1		1	
Poor	1	1	5	3
Fair	1	1	15	11
Good	6	5	38	66
Excellent	91	93	41	20
Cattle and calves				
Very poor	2	1	2	3
Poor	2	<u>'</u>	5	9
Fair	34	28	30	37
Good	28	27	40	36
Excellent	26 34	40	23	15
Sheep and lambs	J -1	→ ∪	23	10
	2	0		E
Very poor	2	8		5
Poor	2	8	1	6
Fair	30	29	30	31
Good	56	48	60	52
Excellent	10	7	9	6

NA – not available (--) – zero