NEW MEXICO CROP PROGRESS



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

2507 North Telshor Blvd, Las Cruces, NM 88011 Cooperating with the New Mexico Department of Agriculture



FOR IMMEDIATE RELEASE May 16, 2016

Contact: Longino Bustillos (800) 530-8810

CROP PROGRESS AND CONDITION WEEK ENDING MAY 15, 2016

AGRICULTURAL SUMMARY: Temperatures across the State were warmer compared with last week, with 13 weather stations reporting daytime highs of 90 degrees or more, according to the Mountain Regional Field Office of the National Agricultural Statistical Service, USDA. Strong winds reported in Dona Ana County caused concern amongst chile producers with emerged crops. Statewide, planting progress for chile was approximately one month behind last year's pace, and was also well behind normal. Precipitation was scarce in most locations during the week. The largest precipitation accumulation, 1.06 inches, was recorded at Tatum, with the next highest total, 0.45 inch, reported at Chama. As of May 15, year-to-date moisture accumulations were above normal at only 5 of the 45 reporting weather stations. The largest moisture deficit was -3.83 inches reported at Chama. Additionally, deficits of -2.47, -2.40, and -2.06 inches were noted at Clovis, Conchas Dam, and Moriarty, respectively. The inadequate water supply evident in Dona Ana County has led to some prevented plantings of cotton being reported. The dry conditions prevalent in the southwest had farmers and ranchers worried about an imminent drought situation. Average temperatures during the week varied from 4 degrees below to 10 degrees above normal. Daytime highs ranged from 70 degrees at Chama to 93 degrees at Deming and Roswell. Overnight lows varied from 19 degrees at Eagle Nest to 54 degrees at Carlsbad. Freeze damage in all crops was reported as 9 percent light. Hail damage in all crops was reported as 6 percent light. Wind damage in all crops was reported as 41 percent light and 8 percent moderate. Feed and concentrate supplies were reported as 2 percent very short, 11 percent short, 83 percent adequate, and 4 percent surplus. Hay and roughage supplies were reported as 1 percent very short, 8 percent short, 81 percent adequate, and 10 percent surplus. Stock water supplies were reported as 9 percent very short, 19 percent short, 63 percent adequate, and 9 percent surplus.

CROP AND LIVESTOCK PROGRESS						
Commodity	Current week	Previous week	Previous year	5-year average		
	(percent)	(percent)	(percent)	(percent)		
Alfalfa hay						
1 st cutting harvested	51	43	54	66		
Chile						
Planted	87	85	100	97		
Emerged	55	53	86	NA		
Corn						
Planted	44	35	66	63		
Emerged	8	2	24	23		
Cotton						
Planted	47	42	55	65		
Emerged	30	20	43	NA		
Peanuts						
Planted	7	1	18	19		
Sorghum						
Planted	10	8	27	14		
Spring lettuce						
Harvested	30	3	54	NA		
Winter wheat						
Headed	84	70	76	68		
Cows calved	95	91	90	NA		
Ewes lambed	93	89	91	NA		
Livestock receiving supplemental feed						
Cattle and calves	63	66	40	NA		
Sheep and lambs	48	45	50	NA		

NA – not available

(--) – zero

DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION						
Commodity	Current week	Previous week	Previous year	5-year average		
Days suitable for fieldwork	6.4	6.6	5.4	6.3		
Topsoil moisture	(percent)	(percent)	(percent)	(percent)		
Very short	10	11	13	54		
Short	60	60	30	24		
Adequate	30	29	56	22		
Surplus			1			
Subsoil moisture						
Very short	9	9	11	NA		
Short	36	37	28	NA		
Adequate	55	54	61	NA		
Surplus				NA		

NA - not available

(--) – zero

CROP, LIVESTOCK, AND PASTURE AND RANGE CONDITION

Alfalfa hay Very poor Poor Fair	(percent)	(percent)	(percent)	(percent)
Very poor	•	*	· ·	
Very poor				
Poor				1
	2	2	1	6
Ганг	50	50	25	33
Good	37	37	42	45
Excellent	11	11	32	15
Chile	11	11	32	13
Very poor	6	NA		NA
Poor	19	NA		NA
Fair	9	NA	9	NA NA
Good	38	NA	62	NA NA
Excellent	28	NA NA	29	NA NA
Onions	20	IVA	29	INA
Very poor				
Poor			2	2
Fair		 50	2	14
Good	39	50	20	46
Excellent	61	50	78	38
Pasture and range	2		0	4.1
Very poor	2	2	8	41
Poor	17	17	11	29
Fair	48	48	37	19
Good	30	30	33	9
Excellent	3	3	11	2
pring lettuce				
Very poor				NA
Poor				NA
Fair			5	NA
Good	64	90	60	NA
Excellent	36	10	35	NA
Vinter wheat				
Very poor	3	3	1	48
Poor	19	19	8	11
Fair	36	36	48	22
Good	40	40	25	11
Excellent	2	2	18	8
Cattle and calves				
Very poor	2	2	1	NA
Poor	3	3	3	NA
Fair	37	37	32	NA
Good	53	53	59	NA
Excellent	5	5	5	NA
sheep and lambs				
Very poor	13	13	17	NA
Poor	12	11	19	NA
Fair	18	18	14	NA
Good	55	56	49	NA
Excellent	2	2	1	NA

NA – not available

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

 $\frac{http://www.nass.usda.gov/Statistics\ by\ State/New\ Mexico/Publications/Crop\ Progress\ \&\ Condition/2016/NM\ Weather\ 05152016.}{pdf}$

^{(--) –} zero