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 APRIL 2, 2017

AGRICULTURAL SUMMARY: Moisture was more widespread and average temperatures were somewhat cooler as March ended and April began, according to the Mountain Regional Field Office of the National Agricultural Statistical Service, USDA. With the exceptions of Deming and NMSU, all reporting weather stations accumulated measurable precipitation ranging from 0.01 inch at Santa Teresa to 2.16 inches at Tucumcari. Clovis, Conchas Dam, Gran Quivira, and Melrose Gunnery also reported moisture totals over one inch. Despite the boost in precipitation, comments from several counties in different areas of the State noted that dry conditions remained, and additional rainfall would be necessary to stave off drought conditions as spring planting begins and livestock are moved to summer pastures, Year-to-date deficits existed at Angel Fire, Carlsbad, Gran Quivira, Melrose Gunnery, Quemado, and Socorro. Daytime highs ranged from 53 degrees at Angel Fire to 88 degrees at Carlsbad. Overnight lows varied from 17 degrees at El Morro to 41 degrees at NMSU. In the northeast, reports indicated that more wheat fields will be grazed out rather than harvested for grain due to poor prices. Statewide, winter wheat condition was reported as 17 percent good to excellent, compared with 37 percent last year and a 5-year average of 28 percent. Additionally, alfalfa hay condition was reported as 28 percent good to excellent, compared with 42 percent last year and a 5-year average of 54 percent. A report issued by NMSU entomologist, Jane Pierce, noted that 2017 is expected to be the worst year for alfalfa weevil in over 20 years, with several fields needing 3 insecticide treatments before the first cutting is harvested. Southern counties have seen threshold levels of larvae for approximately one month, while centrally located fields have had larvae present for a few weeks. Comparatively, fields in Dona Ana County, which typically has very few fields needing treatment relative to other counties, has had reports of many fields with damage already present. Hay and roughage supplies were reported as 3 percent very short, 18 percent short, 73 percent adequate, and 6 percent surplus. Stock water supplies were reported as 14 percent very short, 23 percent short, 59 percent adequate, and 4 percent surplus.

CROP AND LIVESTOCK PROGRESS						
Commodity	Current report	Previous report	Previous year	5-year average		
	(percent)	(percent)	(percent)	(percent)		
Chile planted	35	22	33	48		
Onions						
Planted	45	33	73	81		
Emerged	35	30	28	NA		
Cows calved	34	15	34	NA		
Ewes lambed	22	15	23	NA		
Livestock receiving supplemental feed						
Cattle and calves	80	78	80	NA		
Sheep and lambs	72	72	53	NA		

NA – not available

(--) - zero

DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION						
Commodity	Current report	Previous report	Previous year	5-year average		
Days suitable for fieldwork	6.0	NA	6.0	6.2		
Topsoil moisture	(percent)	(percent)	(percent)	(percent)		
Very short	10	14	11	39		
Short	57	62	70	35		
Adequate	32	23	19	26		
Surplus	1	1				
Subsoil moisture						
Very short	7	9	10	NA		
Short	47	54	37	NA		
Adequate	45	36	53	NA		
Surplus	1	1		NA		

NA – not available

(--) - zero

CROP AND LIVESTOCK CONDITION						
	Current report	Previous report	Previous year	5-year average		
	(percent)	(percent)	(percent)	(percent)		
Alfalfa hay						
Very poor				4		
Poor	7	7	2	3		
Fair	65	66	56	39		
Good	28	27	26	39		
Excellent			16	15		
Pasture and range conditoin						
Very poor	11	NA	3	37		
Poor	15	NA	13	20		
Fair	45	NA	49	25		
Good	27	NA	31	15		
Excellent	2	NA	4	3		
Winter wheat						
Very poor	4	3	3	27		
Poor	35	43	16	16		
Fair	44	45	44	29		
Good	15	6	35	21		
Excellent	2	3	2	7		
Cattle and calves						
Very poor	1		2	NA		
Poor	4	2	4	NA		
Fair	40	40	42	NA		
Good	52	54	47	NA		
Excellent	3	4	5	NA		
Sheep and lambs				·		
Very poor	5	2	24	NA		
Poor	15	13	18	NA		
Fair	31	35	12	NA		
Good	48	49	45	NA		
Excellent	1	1	1	NA		

NA – not available

(--) – zero

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

 $\frac{http://www.nass.usda.gov/Statistics\ by\ State/New\ Mexico/Publications/Crop\ Progress\ \&\ Condition/2017/NM\ Weather\ 04022017.}{pdf}$