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 May 16, 2022

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CROP PROGRESS AND CONDITION WEEK ENDING MAY 15, 2022

AGRICULTURAL SUMMARY: Dry, warm, and windy weather continued to dominate New Mexico for another week, with the only measurable moisture noted in a limited number of eastern counties, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Temperatures during the week were well above average in most locations, with daytime highs climbing above 100 degrees in portions of eastern New Mexico. Fire danger was extreme, as another new fire - the Black Fire – was discovered on May 13, and had grown to roughly 1,200 acres by Sunday. Additionally, the Calf Canyon and Hermits Peak fire complex has grown to be the largest in the State's history, covering almost 300,000 acres with 27 percent containment. Where conditions allowed, row crop producers stayed busy planting row crops. Where necessary, ranchers were hauling water to their livestock due to natural water sources running dry. Comments from San Juan County noted that soil moisture was very limited, although production in irrigated hay fields was good. Statewide, the first cutting of alfalfa hay advanced to 48 percent complete by week's end, with 69 percent of the crop in good to excellent condition. Statewide, topsoil moisture was reported as 89 percent very short to short, compared with 89 percent last year and a 5-year average of 72 percent. Additionally, 51 percent of the pastures and ranges were reported in very poor or poor condition, compared with 65 percent last year and a 5-year average of 45 percent. Reports from Union County indicated that pastures in the area were wind-blown, with virtually nonexistent grass growth. Some pasture grasses were dying. Overall, supplemental feeding needs remained high, with 91 percent of the cattle herd being fed. With the only measurable precipitation received during the week confined to limited portions of Lea and Roosevelt Counties, widespread dryness continued to plague New Mexico. Converted moisture totals - accounting for any precipitation received as snow - ranged from approximately 3.0 inches to merely a trace. Since January 1, some of the driest counties were in southeastern New Mexico, where precipitation has totaled 25 percent of normal or less, affecting large acreages of cotton, dry hay and haylage, sorghum, and wheat, as well as large percentages of the cattle and sheep herds. Statewide, based on accumulated moisture, year-to-date conditions have been among the driest ever recorded, and there were currently 33 counties with disaster designations. According to the United States Drought Monitor for May 10, exceptional drought (D4) stabilized compared with last week, covering 24.7 percent of the State. Extreme drought (D3) was present across 54.4 percent of New Mexico, while severe drought (D2) was categorized across 16.8 percent. Moderate drought (D1) was mostly steady on 3.1 percent. Confined to a very small portion of Dona Ana and Otero Counties, 1.1 percent of the State was abnormally dry (D0). Freeze damage in all crops was reported as 1 percent light. There was no hail damage reported. Wind damage in all crops was reported as 18 percent light, 13 percent moderate, and 4 percent severe. Hay and roughage supplies were reported as 20 percent very short, 27 percent short, 52 percent adequate, and 1 percent surplus, compared with 39 percent very short, 35 percent short, and 26 percent adequate last year. Stock water supplies were reported as 45 percent very short, 18 percent short, and 37 percent adequate, compared with 41 percent very short, 30 percent short, and 29 percent adequate last year.

CROP AND LIVESTOCK PROGRESS					
Commodity	Current week	Previous week	Previous year	5-year average	
	(percent)	(percent)	(percent)	(percent)	
Alfalfa hay	.,	, ,	, ,	,	
1st cutting harvested	48	23	53	51	
Chile					
Emerged	79	70	55	63	
Corn					
Planted	48	38	54	55	
Emerged	15	8	22	23	
Cotton					
Planted	48	43	35	55	
Emerged	23	11	21	29	
Onions					
Planted	95	85	94	96	
Emerged	70	60	78	83	
Peanuts					
Planted	29	15	4	16	
Emerged	1	NA	NA	NA	
Winter wheat					
Headed	54	36	65	82	
Cattle and calves					
Cows calved	93	90	93	93	
Receiving supplemental feed	91	88	90	74	
Sheep and lambs					
Receiving supplemental feed	70	70	92	65	

NA – not available

(--) – zero

	Current week	Previous week	Previous year	5-year average
Days suitable for fieldwork	6.4	6.6	6.6	6.7
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short	" 56	53 ´	51	35
Short	33	37	38	37
Adequate	11	10	10	27
Surplus			1	1
Subsoil moisture				
Very short	58	56	60	34
Short	34	37	34	39
Adequate	8	7	5	26
Surplus			1	1

	CROP. LIVESTOCK	PASTURE AN	D RANGE CONDITION
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Commodity	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Alfalfa hay	(porcont)	(рогости)	(рогосии)	(20100111)
Very poor	1	1	10	5
Poor	7	8	3	3
Fair	23	23	35	29
Good	61	61	42	56
Excellent	8	7	10	7
Chile	· ·	'	10	,
Very poor	6	6	2	
Poor	13	13	8	5
Fair	41	41	18	33
	25	25	45	47
Good	25 15	15	27	15
Excellent	10	15	21	13
Onions	_	_		
Very poor	5	5		
Poor	15	15		
Fair	40	40		10
Good	25	25	27	43
Excellent	15	15	73	47
Pasture and range				
Very poor	16	18	22	11
Poor	35	37	43	34
Fair	37	35	28	36
Good	11	10	7	17
Excellent	1			2
Winter wheat				
Very poor	59	54	36	11
Poor	26	31	19	22
Fair	4	7	17	31
Good	3	5	13	27
Excellent	8	3	15	9
Cattle and calves				
Very poor	2	4	10	3
Poor	18	22	12	10
Fair	42	40	44	41
Good	33	30	19	39
Excellent	5	4	15	7
Sheep and lambs				
Very poor	4	1	14	6
Poor	9	4	8	7
Fair	26	25	28	35
Good	49	55	41	49
Excellent	12	15	9	3

NA – not available (--) – zero