

United States Department of Agriculture National Agricultural Statistics Service

WEEKLY CROP & WEATHER



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USDA/NASS NEW MEXICO FIELD OFFICE

Issue 2011 08 08 CW

INCLUDED IN THIS ISSUE – August 08, 2011 Crop Weather

Available on the Internet: www.nass.usda.gov/nm, or by email (1-800-530-8810 for information)

CROP SUMMARY FOR THE WEEK ENDING AUGUST 7, 2011

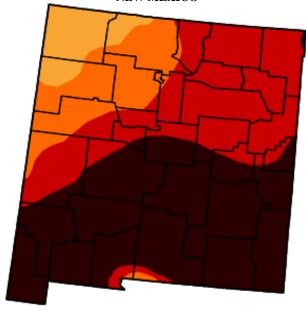
NEW MEXICO: Alfalfa conditions were mostly fair to good; third cutting 98% complete; fourth cutting 55% complete. Corn was mostly fair; 76% silked; 13% dough; 5% dent. Cotton was mostly poor to fair; 95% squaring; 45% setting bolls; 1% bolls opening. Sorghum was ranged from very poor to fair; 17% headed; 4% turning color. Peanuts were mostly fair; 60% pegging. Chile was mostly fair; 10% green harvested. Onions 88% harvested. Pecan conditions were mostly good. Apples were mostly poor. Cattle conditions were mostly poor to fair. Sheep conditions were mostly fair to good. Range and pasture conditions were mostly very poor. Days suitable for fieldwork were 6.8. Topsoil moisture was 60% very short, 29% short and 11% adequate. Wind damage was 12% light and 4% moderate.

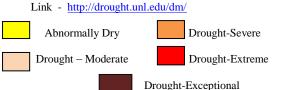
CROP PROGRESS PERCENTAGES WITH COMPARISONS							
Crop	Stage	This Week	Last Week	Last Year	5-Year Average		
Alfalfa	3 rd Cutting	98	97	94	88		
Alfalfa	4 th Cutting	55	35	54	52		
Chile	Harvested	10	1	18	18		
Corn	Silking	76	70	91	87		
Corn	Dough	13	6	16	31		
Cotton	Squaring	95	90	85	95		
Cotton	Set Bolls	45	41	47	68		
Onion	Harvested	88	83	92	96		
Peanut	Pegging	60	50	63	71		
Sorghum	Headed	17	7	22	30		

CROP AND LIVESTOCK CONDITION PERCENTAGES								
Crop	Very Poor	Poor	Fair	Good	Excellent			
Alfalfa	12	10	42	33	3			
Chile	-	2	55	26	17			
Corn	2	13	52	26	7			
Cotton	8	33	30	16	13			
Peanut	-	14	80	6	-			
Pecan	-	1	17	81	1			
Sorghum	31	24	39	6	-			
Cattle	17	33	33	15	2			
Sheep	17	25	34	24	-			

Additional Comments Guadalupe: We have received some rain and showers this week. Yesterday right here in Santa Rosa we got 4/10 of an inch. Range Conditions are improving a little. Hopefully we continue to get more rain. The rains have been real spotty. Daytime temperatures have been really hot this week. Many ranchers are culling their herds and selling their calves earlier. Farmers are irrigating their crops, where possible. The Anton Chico Area has run out of water for irrigation. Chaves: Scattered showers. High temperatures. Socorro: Recent rains have improved range conditions in isolated areas. Some grass not viable, but what is alive is greening up. Cattle are in poor shape on some places with ranchers holding on waiting for more rain and better conditions. Some hay down during rain, but will sell easily. Eddy: 291 days with less than 0.25" of rain. 57 days greater than 100 F.

U.S. DROUGHT MONITOR NEW MEXICO



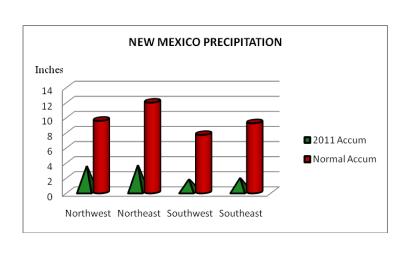


SOIL MOISTURE PERCENTAGES							
	Very Short	Short	Adequate	Surplus			
Northwest	-	-	-	-			
Northeast	72	28	-	-			
Southwest	44	18	36	2			
Southeast	52	43	5	-			
State Current	60	29	11	-			
State-LastWeek	63	27	10	-			
State-Last Year	4	26	68	2			
State-5-Yr Avg.	9	33	53	5			

RANGE AND PASTURE CONDITION								
	Very Poor	Poor	Fair	Good	Excellent			
Northwest	n/a	n/a	n/a	n/a	n/a			
Northeast	65	26	6	3	-			
Southwest	34	45	21	-	-			
Southeast	50	36	14	-	-			
State Current	53	34	12	1	-			
State-Last Week	53	35	11	1	-			
State-Last Year	1	6	37	46	10			
State-5-Yr Avg.	6	18	38	32	6			

WEATHER SUMMARY

Showers and thunderstorms were scattered across many portions of New Mexico during the week, except in the southeast plains, where conditions remained hot and dry. Rainfall amounts included Capulin 1.40 inches, Chama 0.91 inches, Los Alamos 0.87 inches and Ruidoso 1.63 inches. Drier air moved into the state during the weekend, with only a few showers and thunderstorms reported mainly in the south-central mountains. Average temperatures for the week ranged from a few degrees above normal in central and northern New Mexico. Temperatures were 7-9 degrees above normal in the east and south parts of the state.



NEW MEXICO WEATHER CONDITIONS - August 1 - August 7, 2011 Station Temperature Precipitation							
					Normal	Normal	
Ivican	Waxiiidiii	Williamum					Jan-Aug
81.3	99	65	0.12	0.12	0.70	1.64	6.06
64.4	85	45	0.91	0.91	7.89	2.82	13.90
76.5	96	56	0.00	0.00	3.40	1.05	5.36
70.2	90	52	0.41	0.41	4.29	2.26	8.36
70.6	92	49	0.08	0.08	1.28	2.16	6.95
71.6	91	49	0.00	0.00	0.97	2.29	7.72
69.8	87	56	0.87	0.87	2.24	3.52	13.18
61.1	83	41	0.72	0.72	7.26	3.10	15.03
72.6	94	52	0.07	0.07	2.65	2.39	10.03
73.4	92	57	1.40	1.40	8.08	2.56	13.08
80.3	101	64	0.33	0.33	4.85	2.61	11.63
83.6	100	66	0.21	0.21	2.69	3.17	12.7
72.2	92	56	0.52	0.52	3.29	4.27	13.8
72.9	94	56	0.47	0.47	2.63	2.69	9.0
74.0	99	50	0.42	0.42	3.60	3.21	13.0
76.0	89	63	0.00	0.00	1.77	2.81	11.8
84.0	104	66	0.03	0.03	1.25	2.41	10.9
			l				
81.7	96	65	0.12	0.12	3.01	2.34	7.0
83.4	101	68	0.06	0.06	0.88	2.05	6.4
74.6	93	58	0.25	0.25	2.10	3.27	10.7
69.5	85	54	0.00	0.00	2.22	3.12	9.6
79.0	99	63	0.00	0.00	0.56	1.90	5.8
82.9	101	65	0.05	0.05	1.08	2.15	6.5
84.0	100	66	0.03	0.03	2.33	2.41	7.9
88.9	105	69	0.00	0.00		2.25	7.9
							8.2
86.1	102	71	0.05	0.05	2.84	2.29	5.9
	96	61	0.00			2.03	8.7
71.1	89	55	1.63	1.63		4.04	15.0
84.6	102	62	0.00	0.00			11.1
	64.4 76.5 70.2 70.6 71.6 69.8 61.1 72.6 73.4 80.3 83.6 72.2 72.9 74.0 76.0 84.0 81.7 83.4 74.6 69.5 79.0 82.9 84.0 88.9 78.2 86.1 79.2 71.1	Mean Temperature Mean Maximum 81.3 99 64.4 85 76.5 96 70.2 90 70.6 92 71.6 91 69.8 87 61.1 83 72.6 94 73.4 92 80.3 101 83.6 100 72.2 92 72.9 94 74.0 99 76.0 89 84.0 104 81.7 96 83.4 101 74.6 93 69.5 85 79.0 99 82.9 101 84.0 100 88.9 105 78.2 95 86.1 102 79.2 96 71.1 89	Mean Maximum Minimum 81.3 99 65 64.4 85 45 76.5 96 56 70.2 90 52 70.6 92 49 71.6 91 49 69.8 87 56 61.1 83 41 72.6 94 52 73.4 92 57 80.3 101 64 83.6 100 66 72.2 92 56 74.0 99 50 76.0 89 63 84.0 104 66 81.7 96 65 83.4 101 68 74.6 93 58 69.5 85 54 79.0 99 63 82.9 101 65 84.0 100 66 88.9 105 69	Mean Maximum Minimum Week 01 Aug - 07 Aug 81.3 99 65 0.12 64.4 85 45 0.91 76.5 96 56 0.00 70.2 90 52 0.41 70.6 92 49 0.08 71.6 91 49 0.00 69.8 87 56 0.87 61.1 83 41 0.72 72.6 94 52 0.07 73.4 92 57 1.40 80.3 101 64 0.33 83.6 100 66 0.21 72.2 92 56 0.52 72.9 94 56 0.47 74.0 99 50 0.42 76.0 89 63 0.00 84.0 104 66 0.03 81.7 96 65 0.12 83.4 101	Mean Maximum Minimum Week 01 Aug - 07 Aug Month 01 Aug - 07 Aug 81.3 99 65 0.12 0.12 64.4 85 45 0.91 0.91 76.5 96 56 0.00 0.00 70.2 90 52 0.41 0.41 70.6 92 49 0.08 0.08 71.6 91 49 0.00 0.00 69.8 87 56 0.87 0.87 61.1 83 41 0.72 0.72 72.6 94 52 0.07 0.07 73.4 92 57 1.40 1.40 80.3 101 64 0.33 0.33 83.6 100 66 0.21 0.21 72.2 92 56 0.52 0.52 72.9 94 56 0.47 0.47 74.0 99 50 0.42 0.42	Temperature Week OI Aug - 07 Aug Month OI Aug - 07 Aug Month OI Aug - 07 Aug Accum. OI Aug - 07 Aug 81.3 99 65 0.12 0.12 0.70 64.4 85 45 0.91 0.91 7.89 76.5 96 56 0.00 0.00 3.40 70.2 90 52 0.41 0.41 4.29 70.6 92 49 0.08 0.08 1.28 71.6 91 49 0.00 0.00 0.97 69.8 87 56 0.87 0.87 2.24 61.1 83 41 0.72 0.72 7.26 72.6 94 52 0.07 0.07 2.65 73.4 92 57 1.40 1.40 8.08 80.3 101 64 0.33 0.33 4.85 83.6 100 66 0.21 0.21 2.63 72.9 94 56	Nean