



WEEKLY CROP & WEATHER

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USDA/NASS NEW MEXICO FIELD OFFICE

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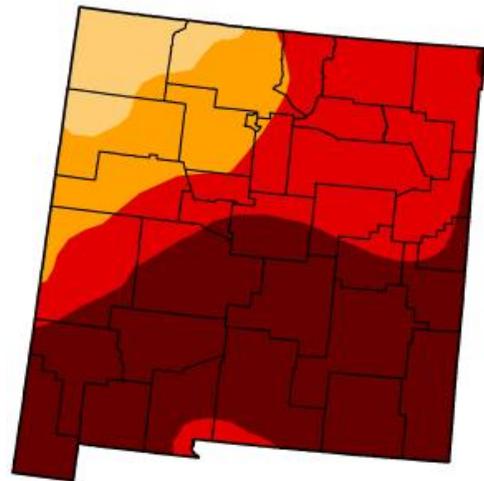
Crop Weather

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

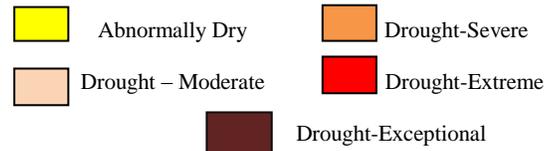
CROP SUMMARY FOR THE WEEK ENDING JULY 31, 2011

NEW MEXICO: Alfalfa conditions were mostly fair to good; third cutting 97% complete; fourth cutting 35% complete. Corn was mostly fair; 70% silked; 6% dough; 3% dent. Cotton was mostly poor to fair; 90% squaring; 41% setting bolls. Sorghum was mostly fair to poor; 7% headed. Peanuts were mostly fair; 50% pegging. Chile was mostly fair; 28% light pod set and 72% average pod set. Onions were 83% harvested. Pecan conditions were mostly good. Apples were mostly fair. Cattle conditions were mostly poor. Sheep conditions were mostly poor to fair. Range and pasture conditions were mostly very poor. Days suitable for fieldwork were 6.8. Topsoil moisture was 63% very short, 27% short and 10% adequate. Wind damage was 13% light and 3% moderate.

**U.S. DROUGHT MONITOR
NEW MEXICO**



Link - <http://drought.unl.edu/dm/>



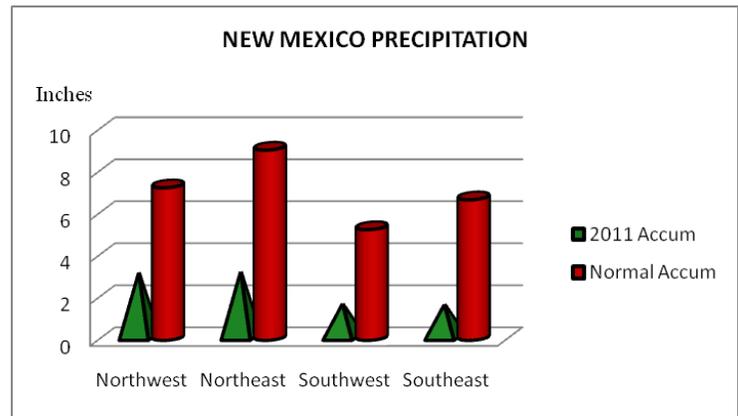
CROP PROGRESS PERCENTAGES WITH COMPARISONS					
Crop	Stage	This Week	Last Week	Last Year	5-Year Average
Alfalfa	3 rd Cutting	97	94	88	83
Alfalfa	4 th Cutting	35	12	44	32
Chile	Harvested	1	-	4	9
Corn	Silking	70	65	78	74
Corn	Dough	6	-	13	21
Cotton	Squaring	90	85	73	90
Cotton	Set Bolls	41	34	41	58
Onion	Harvested	83	77	90	94
Peanut	Pegging	50	45	59	66
Sorghum	Headed	7	1	12	15

CROP AND LIVESTOCK CONDITION PERCENTAGES					
Crop	Very Poor	Poor	Fair	Good	Excellent
Alfalfa	6	12	46	33	3
Chile	-	2	68	17	13
Corn	1	18	53	24	4
Cotton	8	31	29	16	16
Peanut	-	8	86	6	-
Pecan	-	1	17	82	-
Sorghum	31	24	39	6	-
Cattle	8	51	33	8	-
Sheep	23	35	28	14	-

SOIL MOISTURE PERCENTAGES				
	Very Short	Short	Adequate	Surplus
Northwest	58	36	6	-
Northeast	80	20	-	-
Southwest	47	20	33	-
Southeast	61	31	8	-
State Current	63	27	10	-
State-LastWeek	65	30	5	-
State-Last Year	6	26	62	6
State-5-Yr Avg.	11	34	50	5

Additional Comments: **Sandoval:** Heavy infestation of grasshoppers in the Santo Domingo/ San Felipe area. **De Baca:** Some scattered showers received this week. **Guadalupe:** Some scattered showers received this week - up to 1.0 inch precipitation in some areas. **Roosevelt:** Hot, dry and miserable!! Several fires due to dry lightning strikes. **Chaves:** Reported high number of pecan aphids. **Eddy:** Eddy County has seen some moisture in the last week. Storms are coming through the county but have been very spotty. Some parts of the county still have not seen any moisture this year. 285 days with only a total of 0.28 inches of rain.

RANGE AND PASTURE CONDITION					
	Very Poor	Poor	Fair	Good	Excellent
Northwest	45	40	12	3	-
Northeast	79	21	-	-	-
Southwest	34	42	24	-	-
Southeast	49	39	12	-	-
State Current	53	35	11	1	-
State-Last Week	54	35	10	1	-
State-Last Year	7	13	34	39	7
State-5-Yr Avg.	9	20	36	29	6



WEATHER SUMMARY

Average temperatures across the state were a few degrees above average for the week. Temperatures were generally warmest across the eastern quarter of the state. Larger precipitation amounts were reported across central, northern and northeastern parts of the state, with small amounts in the remainder of the state. Some larger precipitation amounts included Santa Fe 1.26 inches, Capulin 1.14 inches, and Gran Quivira 1.07 inches, Animas 0.89 inches and Deming 0.76 inches.

NEW MEXICO WEATHER CONDITIONS - JULY 25-JULY 31, 2011								
Station	Temperature			Precipitation				
	Mean	Maximum	Minimum	Week 25 Jul - 31 Jul	Month 01 Jul-31Jul	Accum. 01 Jan-31Jul	Normal Jul	Normal Jan-Jul
Northwest								
Albuquerque	80.1	97	65	0.07	0.39	0.58	1.37	4.42
Chama	65.6	85	45	0.28	1.32	6.98	2.24	11.08
Farmington	76.3	92	56	0.33	0.75	3.40	0.94	4.31
Gallup	70.8	91	53	0.47	2.33	3.88	1.91	6.10
Grants	71.0	92	52	0.49	0.87	1.20	1.76	4.79
Johnson Ranch	70.9	90	51	0.00	0.14	0.97	1.66	5.43
Los Alamos	71.3	90	56	0.53	0.76	1.37	3.25	9.66
Red River	60.1	80	43	0.48	2.31	6.54	3.01	11.93
Santa Fe	73.6	93	58	1.26	2.01	2.58	2.38	7.64
Northeast								
Capulin	73.4	95	55	1.14	3.59	6.68	3.25	10.52
Clayton	79.4	99	61	0.39	2.45	4.52	2.70	9.00
Clovis	83.6	101	66	0.06	0.92	2.48	2.56	9.57
Las Vegas	71.1	90	55	0.49	1.44	2.77	3.20	9.60
Moriarty	72.1	90	55	0.23	0.94	2.16	2.38	6.37
Raton	72.1	91	51	0.22	1.90	3.18	2.66	9.82
Roy	78.4	96	63	0.36	0.36	1.77	2.97	9.03
Tucumcari	82.2	103	64	0.00	0.05	1.22	3.30	8.57
Southwest								
Animas	79.0	97	64	0.89	2.82	2.89	2.26	4.74
Deming	81.3	98	65	0.76	0.81	0.82	2.15	4.43
Gran Quivira	73.8	91	56	1.07	1.82	1.85	2.81	7.52
Quemado	71.0	89	52	0.52	1.50	2.22	2.37	6.56
Socorro	78.1	95	63	0.30	0.40	0.56	1.44	3.94
T or C	81.9	98	67	0.43	0.97	1.03	1.86	4.44
Southeast								
Alamogordo	82.2	98	65	0.76	1.40	2.30	2.23	5.51
Carlsbad	87.0	105	70	0.45	0.45	0.46	1.79	5.74
Carrizozo	76.3	93	57	0.30	0.76	0.92	2.05	5.55
Las Cruces	81.7	98	66	0.56	2.03	2.79	1.36	3.63
Roswell	82.4	102	65	0.06	1.32	1.50	1.99	6.74
Ruidoso	70.8	91	53	0.00	1.01	1.59	4.02	10.99
Tatum	83.9	102	69	0.00	0.89	1.15	2.52	8.69

(T) Trace (-) No Report (*) Correction - All reports based on preliminary data. Precipitation data corrected monthly from official.