



United States Department of Agriculture
National Agricultural Statistics Service



WEEKLY CROP & WEATHER

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USDA/NASS NEW MEXICO FIELD OFFICE

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INCLUDED IN THIS ISSUE – JULY 18, 2011

Crop Weather

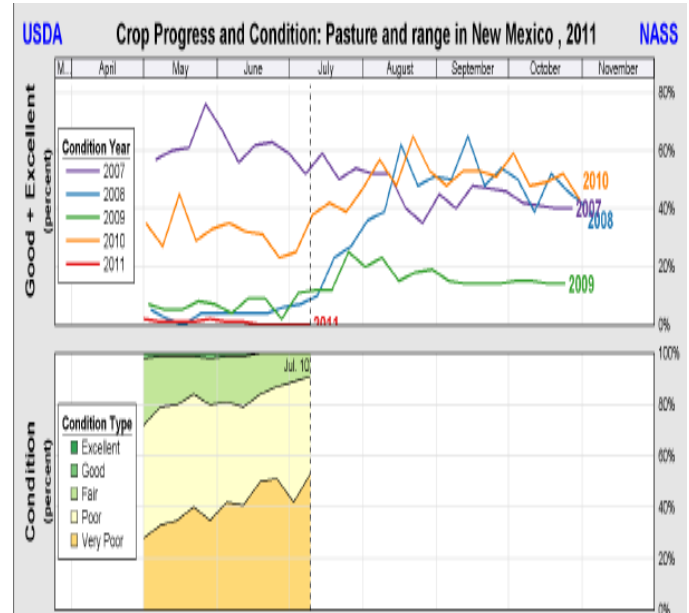
Available on the Internet: www.nass.usda.gov/nm, or by email (1-800-530-8810 for information)

CROP SUMMARY FOR THE WEEK ENDING JULY 17, 2011

NEW MEXICO: Alfalfa conditions were mostly fair to good; second cutting 100% complete; third cutting 80% complete. Corn was mostly fair; 47% silked. Cotton was mostly poor to good; 80% squaring; 33% setting bolls. Sorghum was mostly fair to very poor. Winter wheat 100% harvested for grain. Peanuts were mostly fair; 37% pegging. Chile was mostly good to fair; 23% light pod set and 77% average pod set. Onions 75% harvested. Pecan conditions were mostly good. Apples were mostly fair. Cattle conditions were mostly very poor to good. Sheep conditions were mostly fair to very poor. Range and pasture conditions were mostly very poor. Days suitable for fieldwork were 6.9. Topsoil moisture was 74% very short, 25% short and 1% adequate. Wind damage was 9% light, 5% moderate and 8% severe.

CROP PROGRESS PERCENTAGES WITH COMPARISONS					
Crop	Stage	This Week	Last Week	Last Year	5-Year Average
Alfalfa	2 nd Cutting	100	93	98	97
Alfalfa	3 rd Cutting	80	66	52	57
Corn	Silking	47	24	40	45
Cotton	Squaring	80	70	49	78
Cotton	Set Bolls	33	25	9	32
Onion	Harvested	75	63	86	89
Peanut	Pegging	37	35	49	54
Sorghum	Headed	1	-	2	4
Wheat	Harvest	100	99	99	99

CROP AND LIVESTOCK CONDITION PERCENTAGES					
	Very Poor	Poor	Fair	Good	Excellent
Alfalfa	7	6	43	30	14
Chile	-	2	35	40	23
Corn	1	7	63	25	4
Cotton	8	35	25	22	10
Peanut	-	8	86	6	-
Pecan	-	1	15	81	3
Sorghum	31	22	41	6	-
Cattle	31	23	25	21	-
Sheep	29	35	25	11	-



SOIL MOISTURE PERCENTAGES				
	Very Short	Short	Adequate	Surplus
Northwest	56	42	2	-
Northeast	83	17	-	-
Southwest	98	2	-	-
Southeast	64	34	2	-
State Current	74	25	1	-
State-Last Week	73	20	7	-
State-Last Year	18	31	49	2
State-5-Yr Avg.	21	36	42	1

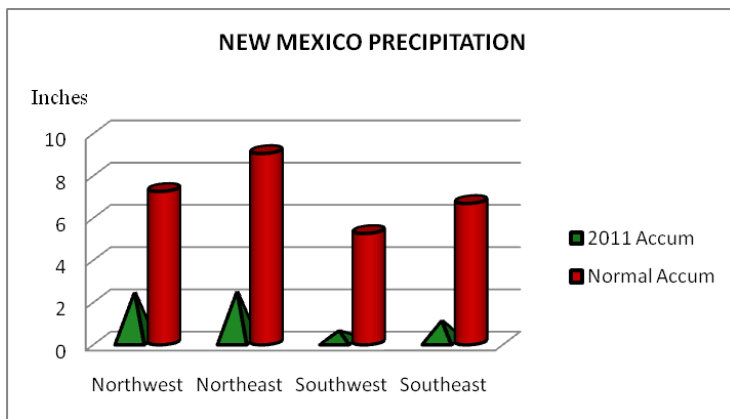
De Baca: The county needs a good general rain to help out the native grass pastures. Ranchers continue to feed and cull their cattle due to the drought. Some ranchers have started to haul water due to stock tanks having dried up due to drought. **Guadalupe:** Some scattered showers received in county this week. Up to 0.3 reported in some areas. Most of the county did not receive any moisture. Ranchers continue to feed and cull their cattle due to drought. Livestock water will become a problem if rains are not received soon. **Luna / Grant:** Range and Pasture conditions are in very poor condition. There has been some spotted rain, however, not enough to sustain the need for the livestock. Supplemental feeding and

water carrying continues. **Eddy:** 271 days since last meaningful precipitation. Received a trace on July 14th, some reported 0.11 of an inch. Smelled good though. Many CID farms are out of water, and some PVACD farms are out of water. Alfalfa field going into dormancy due to heat and lack of water. Will be interesting to see how many fields survive and will not need replanting. Corn is short and tasseled. A lot of cotton that has not been watered has dropped square, bloom, and bolls. Pecan June nut drop seemed to be higher than normal

RANGE AND PASTURE CONDITION					
	Very Poor	Poor	Fair	Good	Excellent
Northwest	51	46	3	-	-
Northeast	61	25	14	-	-
Southwest	67	33	-	-	-
Southeast	48	40	12	-	-
State Current	54	36	10	-	-
State-Last Week	53	38	9	-	-
State-Last Year	4	16	39	38	3
State-5-Yr Avg.	14	26	33	25	2

WEATHER SUMMARY

The temperatures for the week were above normal, in most areas of the state. Some rainfall amounts Cannon Air Force Base 0.93 inches, Clayton 1.40 inches, Roswell 0.53 inches, Las Cruces 1.35 inches and Gallup 1.22 inches .



NEW MEXICO WEATHER CONDITIONS – JULY 11 – JULY 17, 2011								
Station	Temperature			Precipitation				
	Mean	Maximum	Minimum	Week 11 Jul - 17 Jul	Month 01 Jul-10Jul	Accum. 01 Jan-17Jul	Normal Jul	Normal Jan-Jul
Northwest								
Albuquerque	81.1	97	61	-	-	0.19	1.37	4.42
Chama	64.1	88	44	0.17	0.60	6.26	2.24	11.08
Farmington	76.1	99	56	0.03	0.23	2.88	0.94	4.31
Gallup	69.1	89	45	1.22	1.60	3.15	1.91	6.10
Grants	70.1	93	47	0.06	0.06	0.39	1.76	4.79
Johnson Ranch	70.9	93	50	0.00	0.00	0.83	1.66	5.43
Los Alamos	72.6	90	54	0.03	0.03	0.64	3.25	9.66
Red River	60.5	79	42	0.11	1.06	5.29	3.01	11.93
Santa Fe	76.3	95	57	0.10	0.64	1.21	2.38	7.64
Northeast								
Capulin	75.6	95	56	0.07	1.23	4.32	3.25	10.52
Clayton	80.5	97	61	1.40	1.73	3.80	2.70	9.00
Clovis	80.9	97	65	0.86	0.86	2.42	2.56	9.57
Las Vegas	71.9	91	54	0.03	0.05	1.38	3.20	9.60
Moriarty	72.1	93	53	0.32	0.48	1.70	2.38	6.37
Raton	74.6	97	51	0.05	1.30	2.58	2.66	9.82
Roy	-	-	-	0.00	0.00	1.41	2.97	9.03
Tucumcari	84.9	103	62	0.05	0.05	1.22	3.30	8.57
Southwest								
Animas	82.2	101	65	0.11	0.12	0.19	2.26	4.74
Deming	82.0	100	63	0.03	0.03	0.04	2.15	4.43
Gran Quivira	74.8	94	53	0.00	0.51	0.54	2.81	7.52
Quemado	68.0	92	43	0.45	0.67	1.39	2.37	6.56
Socorro	79.1	97	61	0.00	0.00	0.16	1.44	3.94
T or C	82.9	99	68	0.02	0.52	0.58	1.86	4.44
Southeast								
Alamogordo	83.4	101	66	0.60	0.60	1.50	2.23	5.51
Carlsbad	85.9	104	69	-	-	0.01	1.79	5.74
Carrizozo	77.1	95	60	0.09	0.11	0.27	2.05	5.55
Las Cruces	83.1	99	68	1.35	1.35	2.11	1.36	3.63
Roswell	81.9	101	65	0.53	0.53	0.71	1.99	6.74
Ruidoso	71.6	86	54	0.42	0.42	1.00	4.02	10.99
Tatum	82.4	99	66	0.89	0.89	1.15	2.52	8.69

