

# **United States Department of Agriculture National Agricultural Statistics Service**

### WEEKLY CROP & WEATHER



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#### USDA/NASS NEW MEXICO FIELD OFFICE

Issue 2011 06 27 CW

## INCLUDED IN THIS ISSUE – JUNE 27, 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 JUNE 26, 2011

NEW MEXICO: Alfalfa conditions were mostly good to fair; second cutting 86% complete; third cutting 28% complete. Corn was mostly fair; 99% emerged; 5% silked. Cotton was mostly poor to good; 35% squaring; 10% setting bolls. Sorghum was mostly fair; 85% planted. Winter wheat was mostly very poor, 75% harvested for grain. Peanuts were mostly fair. Chile was mostly fair. Onion conditions were mostly good, 37% harvested. Pecan conditions were mostly good; there has been a heavy drop. Apples were mostly fair. Cattle conditions were mostly fair to poor. Sheep conditions were mostly poor to very poor. Range and pasture conditions were mostly very poor. Days suitable for fieldwork were 6.9. Topsoil moisture was 78% very short, 18% short and 4% adequate. Wind damage was 13% light, 8% moderate and 9% severe.

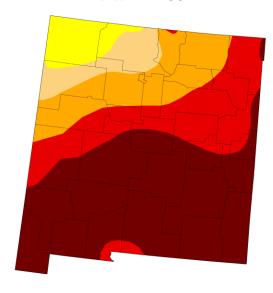
CROP PROGRESS PERCENTAGES WITH COMPARISONS							
Crop Stage		This Week	Last Week	Last Year	5-Year Average		
Alfalfa	2 <sup>nd</sup> Cutting	86	77	55	78		
Alfalfa	3 <sup>rd</sup> Cutting	28	-	13	21		
Corn	Emerged	99	95	97	99		
Corn	Silking	5	-	9	8		
Cotton	Squaring	35	13	20	33		
Cotton	Set Bolls	10	-	-	7		
Onion	Harvested	37	31	68	69		
Sorghum	Planted	85	76	84	85		
Wheat	Harvest	75	55	53	75		

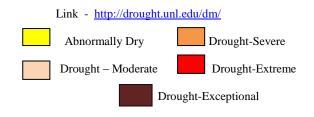
CROP AND LIVESTOCK CONDITION PERCENTAGES							
	Very Poor	Poor	Fair	Good	Excellent		
Alfalfa	1	3	39	42	15		
Chile	-	2	65	19	14		
Corn	1	5	68	11	15		
Cotton	9	32	25	24	10		
Onion	-	-	5	73	22		
Peanut	-	6	86	8	-		
Pecan	-	1	17	80	2		
Sorghum	34	12	53	1	-		
Winter Wheat	57	12	27	4	-		
Cattle	10	37	38	15	-		
Sheep	31	42	23	4	-		

#### **Additional Comments:**

De Baca: Rangeland conditions are extremely dry. Recent wildfire combined with high winds burned over 11,000 acres of rangeland. Some cropland irrigated circles were also burned with this fire. Burning Tent Fire is still being mapped, but is guessed to have burned 10,000+ acres. Pasture conditions continue to worsen due to wind and lack of moisture. Irrigation in the Valley is being limited to 30 minutes per acre. Guadalupe: Rangeland conditions are extremely dry. Irrigation water in Dilia and Anton Chico areas is down 50% due to below normal snowfall and rain this past winter and spring. Quay: Conditions are terrible. Fires are wiping out emergency CRP grazing fields that had been requested by producers. No farming in the Arch Hurley irrigation district due to drought in the Conchas Dam watershed. Minimal to no farming being done in Quay County. Luna / Grant; Drought conditions continue. Pasture and livestock conditions continue to deteriorate. Hopefully moisture will be in the future, otherwise, livestock producers may have to sell off some of their herds to maintain a minimal number.

#### U.S. DROUGHT MONITOR NEW MEXICO



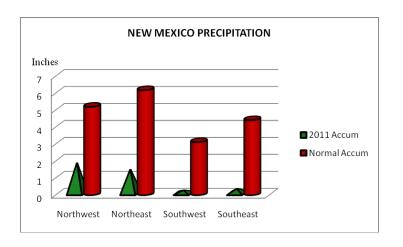


SOIL MOISTURE PERCENTAGES								
	Very Short	Short	Adequate	Surplus				
Northwest	60	38	2	-				
Northeast	85	15	-	-				
Southwest	76	8	16	-				
Southeast	77	21	2	-				
State Current	78	18	4	-				
State-Last Week	71	28	1	-				
State-Last Year	29	37	34	-				
State-5-Yr Avg.	32	38	30	-				

RANGE AND PASTURE CONDITION								
	Very Poor	Poor	Fair	Good	Excellent			
Northwest	51	47	2	-	-			
Northeast	68	28	4	-	-			
Southwest	48	28	24	-	-			
Southeast	33	42	25	-	-			
State Current	51	36	13	-	-			
State-Last Week	50	34	16	-	-			
State-Last Year	12	25	39	23	1			
State-5-Yr Avg.	19	35	27	18	1			

#### WEATHER SUMMARY

Temperatures this week were above normal statewide. The northwest had average temperatures in the upper sixties to lower seventies. The southwest saw average temperatures in the mid eighties. The southeast saw average temperatures in the mid to upper eighties. The northeast had temperatures in the seventies. The central part of the state saw average temperatures in the seventies as well, ranging from 1 to 6 degrees above normal. Precipitation amounts were scarce this week , with Albuquerque recording a trace, Red River 0.11, and Chama 0.01 inches.



NEW MEXICO WEATHER CONDITIONS -					- JUNE 20 – 26, 2011			
Station	Temperature				Precipitation			
	Mean	Maximum	Minimum	<u>Week</u> 20 Jun-26 Jun	<u>Month</u> 01 Jun-26 Jun	Accum. 01 Jan-26 Jun	<u>Normal</u> Jun	<u>Normal</u> Jan-Jun
Northwest								
Albuquerque	78.9	100	57	-	-	0.19	0.59	3.05
Chama	59.4	86	35	0.01	0.04	5.51	1.12	8.84
Farmington	71.1	99	46	0.00	-	2.64	0.22	3.37
Gallup	66.9	94	36	0.00	0.00	1.55	0.45	4.19
Grants	68.6	95	40	0.00	0.00	0.32	0.55	3.03
Johnson Ranch	66.4	97	36	0.00	0.00	0.83	0.68	3.77
Los Alamos	71.1	92	45	0.00	0.00	0.61	1.36	6.41
Red River	54.0	78	34	0.11	0.11	4.23	1.4	8.92
Santa Fe	72.5	97	47	-	-	0.54	1.17	5.26
Northeast								
Capulin	69.6	98	42	-	0.20	3.09	2.11	7.27
Clayton	76.9	103	53	0.01	1.00	2.07	2.27	6.3
Clovis	80.0	106	55	0.00	0.74	1.22	2.84	7.01
Las Vegas	71.1	94	46	0.00	0.14	0.57	2.04	6.4
Moriarty	71.3	96	43	0.00	0.02	0.6	0.92	3.99
Raton	73.6	102	48	0.00	0.16	1.21	1.99	7.16
Roy	-	-	-	0.00	0.00	1.41	2.08	6.06
Tucumcari	82.8	108	54	0.00	0.10	1.17	1.78	5.27
Southwest								
Animas	82.9	104	60	0.00	0.00	0.06	0.44	2.48
Deming	81.4	106	56	0.00	0.01	0.01	0.55	2.28
Gran Quivira	75.7	97	49	0.00	0.00	0.03	1.01	4.71
Quemado	65.3	93	35	0.00	0.00	0.72	0.74	4.19
Socorro	79.8	102	55	0.00	0.00	0.16	0.57	2.5
T or C	84.1	103	62	-	-	0.06	0.69	2.58
Southeast								
Alamogordo	82.4	105	57	0.00	0.12	0.25	0.9	3.28
Carlsbad	85.6	112	62	0.00	0.01	0.01	1.3	3.95
Carrizozo	76.9	100	50	0.00	0.00	0.16	0.78	3.5
Las Cruces	84.2	106	65	0.00	0.35	0.43	0.72	2.27
Roswell	81.6	107	60	0.00	0.00	0.18	1.52	4.75
Ruidoso	73.7	94	46	0.00	0.21	0.58	1.86	6.97
Tatum	82.4	108	59	0.00	0.04	0.26	2.03	6.17
(T) Trace (-) No Report	(*) Corre	ction - All repo	orts based on p	reliminary data. Pre	cipitation data corre	cted monthly from	official.	