



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 7, 2013

NEW MEXICO: Days suitable for fieldwork were 7.0. Wind damage was 22% light and 12% moderate; with cotton 35% damaged and sorghum 30% damaged. Hail damage was 5% light and 25% moderate; with alfalfa 10% damaged by hail.

Counties: **De Baca:** Scattered showers have been received throughout the county. Some areas have started to green up with the moisture, but rangelands will need more rains to see more improvement this growing season. **Guadalupe:** Parts of county received about 6 inches to 1 foot of hail with about 3 inches of rain on July 3, 2013. Hail damaged gardens and trees in the Santa Rosa area. Rangeland has started to green up in areas of the county that has received moisture to date. **Harding:** Small to very large hail in areas. Rainfall in spotty areas ranged from .5 to 5 inches. Wheat for grain harvested for seed in some areas reported 3-5 bushels per acre. Some wheat/grain hailed out before harvest completed. Rangeland is improving in areas. **Quay:** Some rainfall received last week. Rain ranged from .5 to 4.1 inches. Most places have received very scattered rain. Pastures are showing signs of life with green grass and forbs. Mostly weed and forbs are actively growing. Perennial grasses are showing signs of growth especially in pastures that have been rested. **Rio Arriba:** In the last few days we have reports of 1/2 to 1 inch of rain. Rains have been real scattered. **Santa Fe:** Isolated rain showers were received during the course of the week in various areas of the county. Insect activity continues to increase. **Taos:** Conditions continue to be dry and hot with scattered rain showers. Ranchers are reducing herds on grazing allotments because there is not enough feed to support livestock. Herd numbers decline to less than half, as no feed is available or in short supply.

CROP PROGRESS PERCENTAGES WITH COMPARISONS					
Crop	Stage	This Week	Last Week	Last Year	5-Year Average
Alfalfa	2nd cut	74	70	100	91
Alfalfa	3rd cut	60	41	56	44
Corn	Emerged	97	77	100	100
Corn	Silking	18	11	14	21
Cotton	Squaring	45	35	59	58
Cotton	Set Bolls	24	2	18	15
Onions	Hvstd	75	70	74	75
Peanuts	Pegging	12	3	24	34
Sorghum	Planted	92	69	98	94
Sorghum	Headed	1	-	3	2
W Wheat	Hvstd	50	35	96	94

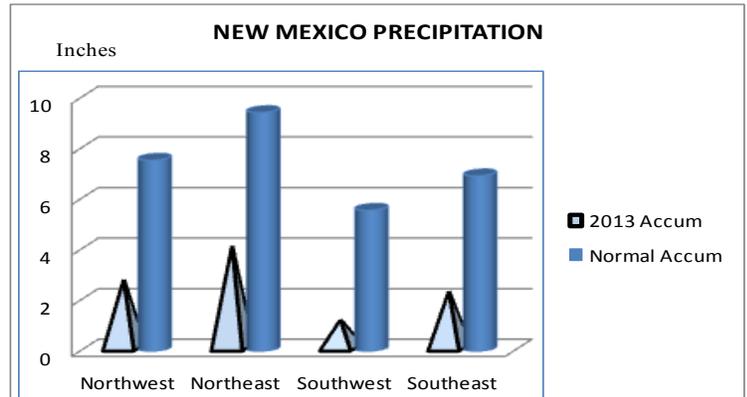
RANGE AND PASTURE CONDITION					
	Very Poor	Poor	Fair	Good	Excellent
Northwest	47	40	13	-	-
Northeast	44	34	22	-	-
Southwest	53	47	-	-	-
Southeast	96	4	-	-	-
State Current	55	33	12	-	-
State-Last Week	70	26	4	-	-
State-Last Year	46	43	10	1	-
State-5-Yr Avg.	26	36	28	10	-

CROP AND LIVESTOCK CONDITION PERCENTAGES					
Crop	Very Poor	Poor	Fair	Good	Excellent
Alfalfa	4	2	10	63	21
Chile	-	-	51	31	18
Corn	-	-	19	63	18
Cotton	-	-	14	38	48
Onion	-	-	31	46	23
Peanut	12	40	48	-	-
Pecan	-	-	40	60	-
Sorghum	4	23	67	3	3
Winter Wheat	65	2	7	22	4
Cattle	39	26	28	6	1
Sheep	46	32	16	6	-

SOIL MOISTURE PERCENTAGES				
	Very Short	Short	Adequate	Surplus
Northwest	62	35	3	-
Northeast	67	24	9	-
Southwest	95	5	-	-
Southeast	63	37	-	-
State Current	68	28	4	-
State-Last Week	81	19	-	-
State-Last Year	54	41	5	-
State-5-Yr Avg.	39	38	23	-

Weather Summary

The temperatures were 1 to 8 degrees below normal during the past week in most areas of New Mexico, and above normal in the western and northwest plateau. Monsoon moisture moved into the state on the 1st of July, bringing showers and thunderstorms. Some rainfall reports 1.26 inches in Red River, 1.48 inches in Tatum, 1.78 inches in Roswell and only .02 of an inch in Farmington.



NEW MEXICO WEATHER CONDITIONS - July 1 - July 7, 2013

Station	Temperature			Precipitation					
	Mean	Maximum	Minimum	Week 01 Jul - 07 Jul	Month 01 Jul - 07 Jul	Accum. 01 Jan - 07 Jul	Normal July	Normal Jan-Jul	
Northwest									
Albuquerque	77.5	94	56	0.55	0.55	1.25	1.50	4.70	
Chama	63.4	86	41	0.72	0.72	5.54	2.30	12.29	
Farmington	77.0	94	61	0.02	0.02	1.86	0.90	4.20	
Gallup	73.6	93	51	0.41	0.41	2.22	1.74	5.68	
Grants	72.0	90	54	0.51	0.51	0.79	1.62	5.03	
Johnson Ranch	70.9	92	48	0.20	0.20	1.53	1.87	6.23	
Los Alamos	69.7	86	54	0.27	0.27	2.58	2.79	9.78	
Red River	56.5	77	38	1.26	1.26	7.02	2.86	12.62	
Santa Fe	69.7	91	49	0.13	0.13	1.47	2.33	7.40	
Northeast									
Capulin	67.2	90	48	0.89	0.89	8.35	4.02	11.24	
Clayton	72.4	94	53	0.65	0.65	3.54	2.70	9.00	
Clovis	74.1	92	57	0.25	0.59	3.81	2.63	9.94	
Las Vegas	66.7	87	50	0.77	0.77	2.72	2.97	9.43	
Moriarty	70.5	91	50	0.63	0.63	1.49	1.94	6.92	
Raton	69.6	93	51	0.07	0.07	5.28	2.84	10.21	
Roy	70.7	89	56	0.32	0.32	1.77	2.97	9.03	
Tucumcari	78.7	98	59	0.61	0.61	5.34	2.56	9.68	
Southwest									
Animas	80.9	100	65	0.20	0.20	1.38	2.36	5.17	
Deming	80.5	102	62	0.27	0.27	0.78	2.19	5.30	
Gran Quivira	69.1	91	51	0.50	0.50	1.38	2.86	7.80	
Quemado	70.8	88	51	0.39	0.39	1.16	2.49	5.59	
Socorro	79.8	98	63	0.41	0.41	1.18	1.62	4.50	
T or C	78.9	96	62	0.40	0.40	0.75	2.13	5.05	
Southeast									
Alamogordo	78.9	100	61	0.25	0.25	0.80	1.81	5.24	
Carlsbad	80.8	101	64	0.45	0.45	1.96	2.01	6.87	
Carrizozo	74.6	93	57	0.19	0.19	1.53	2.05	5.55	
Las Cruces	81.1	101	64	0.23	0.23	0.57	1.53	4.02	
Roswell	76.9	96	62	1.78	1.78	2.45	2.20	7.49	
Ruidoso	65.9	87	49	0.35	0.35	1.63	3.65	10.64	
Tatum	72.3	91	50	1.48	1.48	6.71	2.52	8.69	

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