



# WEEKLY AG UPDATE

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USDA/NASS - NEW MEXICO FIELD OFFICE

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INCLUDED IN THIS ISSUE – NOVEMBER 19, 2007

Crop Weather      Milk Production

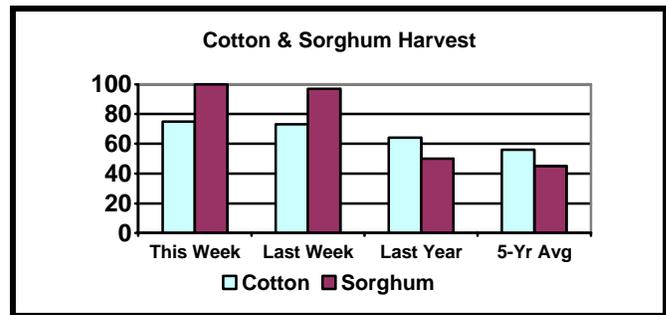
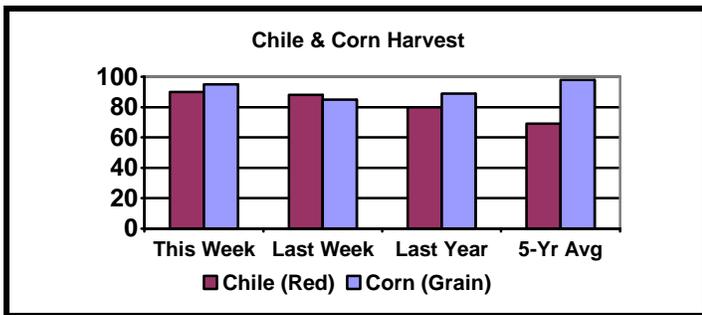
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## CROP SUMMARY FOR THE WEEK ENDING NOVEMBER 18, 2007

**NEW MEXICO:** There were 6.9 days suitable for fieldwork. Topsoil moisture was 34% very short, 44% short and 22% adequate. Wind damage was 8% light and 5% moderate. Freeze damage was 13% light, 17% moderate and 7% severe. Farmers spent the week harvesting and working on winter projects such as leveling and upgrading irrigation. Alfalfa condition was mostly fair to excellent with 80% of the 7<sup>th</sup> cutting completed. Cotton was reported as 75% harvested. Corn for grain was reported as 95% harvested. Irrigated winter wheat condition was mostly fair to excellent. Dry winter wheat condition was mostly poor to fair. Red Chile was reported as 90% harvested. Pecan condition was mostly fair to good. Cattle condition was mostly fair to excellent. Sheep condition was mostly fair to excellent. Range and pasture condition was mostly poor to good. Ranchers spent the week shipping cattle.

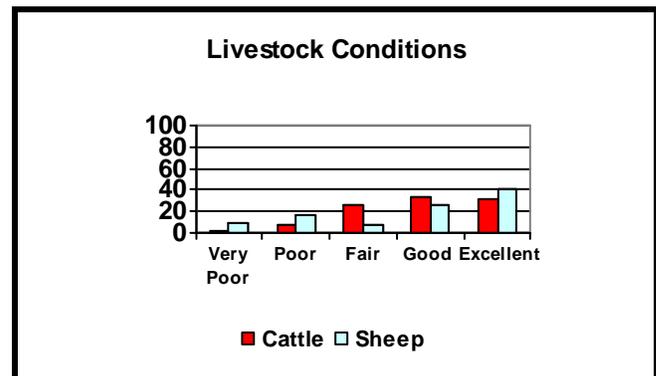
### CROP PROGRESS PERCENTAGES WITH COMPARISONS

CROP PROGRESS		This Week	Last Week	Last Year	5-Year Average
CHILE (Red)	Harvest	90	88	80	69
CORN	Harvest-Grain	95	85	89	98
COTTON	Harvest	75	73	64	56
SORGHUM (Total)	Harvest	100	97	50	45



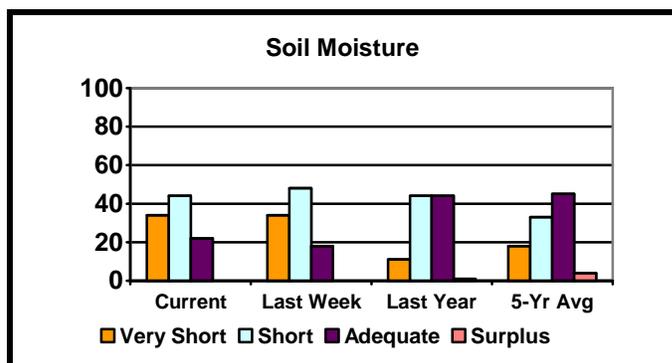
### CROP AND LIVESTOCK CONDITION PERCENTAGES

	Very Poor	Poor	Fair	Good	Excellent
Alfalfa	---	1	18	59	22
Onions	---	---	---	---	100
Pecans	4	---	40	56	---
Wheat (All)	1	47	27	16	9
Cattle	1	5	28	29	37
Sheep	7	13	22	27	31
Range/Pasture	6	18	45	26	5



**SOIL MOISTURE PERCENTAGES**

	Very Short	Short	Adequate	Surplus
Northwest	34	61	5	---
Northeast	58	31	11	---
Southwest	25	25	50	---
Southeast	22	46	32	---
State Current	34	44	22	---
State-Last Week	34	48	18	---
State-Last Year	11	44	44	1
State-5-Yr Avg.	18	33	45	4



**WEATHER SUMMARY**

A warm and dry trend continued the week of November 12th through the 18th, indicative of the La Nina pattern in place. The weekly average temperatures for almost all sites statewide were substantially warmer than normal. Only a few locales recorded precipitation this past week with minimal rainfall amounts. Data was incomplete for Animas, Quemado ranger station, and Tatum.

**NEW MEXICO WEATHER CONDITIONS - NOVEMBER 12 - 18, 2007**

Station	Temperature			Precipitation				
	Mean	Maximum	Minimum	11/12 11/18	11/01 11/18	01/01 11/18	Normal Nov	Normal Jan-Nov
Farmington	47.6	67	28	0.00	0.00	7.22	0.94	8.12
Gallup	45.6	68	20	0.01	0.01	11.17	0.95	11.91
Capulin	42.4	72	11	0.00	0.00	18.48	0.67	16.94
Chama	41.4	63	16	0.00	0.00	21.32	1.72	19.81
Johnson Ranch	43.1	67	20	0.00	0.00	10.75	0.69	10.85
Las Vegas	46.5	72	15	0.00	0.00	15.82	0.58	18.36
Los Alamos	45.7	68	23	0.00	0.00	16.01	1.02	17.64
Raton	45.1	75	15	0.01	0.01	11.60	0.61	16.22
Red River	36.7	58	14	0.00	0.00	25.12	1.18	19.33
Santa Fe	45.1	67	23	0.00	0.00	11.07	0.63	13.21
Clayton	51.4	80	27	0.00	0.00	12.66	0.52	14.80
Clovis	52.0	77	24	0.02	0.02	15.58	0.73	16.97
Roy	49.1	75	21	0.00	0.00	13.70	0.50	15.29
Tucumcari	52.5	80	25	0.00	0.00	11.86	0.51	13.90
Grants	46.9	73	21	0.00	0.00	8.93	0.58	10.14
Quemado	43.3	63	21	0.19	0.19	10.48	0.45	13.04
Albuquerque	51.5	70	36	0.00	0.00	8.82	0.43	8.38
Carrizozo	47.7	71	27	0.00	0.00	9.82	0.76	12.07
Socorro	48.1	71	25	0.00	0.00	10.32	0.47	8.95
Gran Quivira	48.2	71	22	0.00	0.00	13.89	0.91	14.92
Moriarty	43.9	71	16	0.00	0.00	9.44	0.40	12.17
Ruidoso	44.9	67	19	0.00	0.00	20.54	0.88	19.72
Carlsbad	55.1	78	28	0.00	0.00	16.28	0.59	12.38
Roswell	50.3	78	25	0.00	0.00	13.43	0.55	12.38
Tatum	54.2	79	21	0.00	0.00	22.70	0.55	15.57
Alamogordo	54.4	76	37	0.00	0.00	6.70	0.71	11.92
Animas	59.0	78	40	0.00	0.00	9.12	0.71	10.62
Deming	55.9	78	37	0.00	0.00	6.38	0.64	9.73
Las Cruces	56.5	80	37	0.02	0.02	9.35	0.53	8.72
T or C	55.2	74	37	0.00	0.00	7.64	0.60	9.22

(T) Trace (-) No Report (\*) Correction

All reports based on preliminary data. Precipitation data corrected monthly from official observation forms.

## MILK PRODUCTION

**NEW MEXICO:** Milk production in New Mexico during October totaled 612 million pounds compared to 605 million pounds during September 2007. Milk per cow averaged 1,820 pounds. Number of milk cows on farms was 336,000 head.

**UNITED STATES:** Milk production in the 23 major States during October totaled 14.2 billion pounds, up 4.1 percent from October 2006. September revised production at 13.7 billion pounds, was up 3.1 percent from September 2006. The September revision represented an increase of 10.0 million pounds or 0.1 percent from last month's preliminary production estimate. Production per cow in the 23 major States averaged 1,699 pounds for October, 47 pounds above October 2006. The number of milk cows on farms in the 23 major States was 8.35 million head, 98,000 head more than October 2006, and 13,000 head more than September 2007.

**Milk Cows and Production: August 2007 <sup>1/</sup> and September 2006-2007**

State	Milk Cows <sup>2/</sup>			Milk per Cow <sup>3/</sup>			Milk Production <sup>3/</sup>		
	10/06	9/07	10/07	10/06	9/07	10/07	10/06	9/07	10/07
	-----1,000 Head-----			-----Pounds-----			-----Million Pounds-----		
AZ	175	182	184	1,720	1,705	1,850	301	310	340
CA	1,778	1,821	1,826	1,815	1,785	1,870	3,227	3,250	3,415
CO	112	120	120	1,920	1,900	1,925	215	228	231
FL	129	125	126	1,185	1,150	1,200	153	144	151
ID	497	521	522	1,870	1,880	1,890	929	979	987
IL	103	103	103	1,550	1,440	1,490	160	148	153
IN	165	166	166	1,640	1,635	1,685	271	271	280
IA	208	215	215	1,640	1,580	1,630	341	340	350
KS	112	108	109	1,680	1,665	1,740	188	180	190
KY	95	88	87	1,050	1,030	1,090	100	91	95
MI	321	340	341	1,840	1,830	1,865	591	622	636
MN	450	463	463	1,515	1,485	1,525	682	688	706
MO	115	109	109	1,240	1,140	1,190	143	124	130
<b>NM</b>	<b>360</b>	<b>336</b>	<b>336</b>	<b>1,675</b>	<b>1,800</b>	<b>1,820</b>	<b>603</b>	<b>605</b>	<b>612</b>
NY	630	626	626	1,550	1,570	1,630	977	983	1,020
OH	274	277	277	1,440	1,440	1,460	395	399	404
OR	117	114	113	1,570	1,545	1,560	184	176	176
PA	552	550	551	1,600	1,550	1,610	883	853	887
TX	340	348	348	1,650	1,640	1,700	561	571	592
VT	140	140	140	1,485	1,465	1,510	208	205	211
VA	102	100	100	1,370	1,350	1,400	140	135	140
WA	236	240	242	1,910	1,905	1,930	451	457	467
WI	1,244	1,248	1,249	1,555	1,575	1,615	1,934	1,966	2,017
<b>23 STS</b>	<b>8,255</b>	<b>8,340</b>	<b>8,353</b>	<b>1,652</b>	<b>1,646</b>	<b>1,699</b>	<b>13,637</b>	<b>13,725</b>	<b>14,190</b>

1/ Revised. 2/ Includes dry cows, excludes heifers not yet fresh. 3/ Excludes milk sucked by calves.



*Have A Very  
HAPPY THANKSGIVING*

