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USDA, NASS, MINNESOTA FIELD OFFICE, IN COOPERATION WITH THE NATIONAL WEATHER SERVICE - CHANHASSEN MN,
UNIV. OF MINN. EXTENSION SERVICE, DNR STATE CLIMATOLOGY OFFICE, USDA-FSA, AND USDA-NRCS

MINNESOTA'S HARVEST MOSTLY COMPLETE

Minnesota's corn and sunflower harvests were nearly completed during this past week, according to USDA, NASS, Minnesota Field Office. Dry weather persisted across most of the state, allowing producers to continue harvest, fall tillage, and fertilizer applications, with little interruption. Adequate topsoil moisture ratings dropped 13 percentage points from the previous week. Subsoil moisture supply ratings were 41% short or very short.

The average temperature for the week was 32.5°, 4.6° below normal. Statewide topsoil moisture supplies as of Friday were rated 5% very short, 30% short, 64% adequate, and 1% surplus. Subsoil moisture supplies were rated 7% very short, 34% short, 58% adequate, and 1% surplus.

As of Sunday, November 5th, an estimated 95% of corn was harvested, nearly two weeks ahead of the five-year average. The sunflower harvest was 96% complete, 20 percentage points ahead of the five-year average

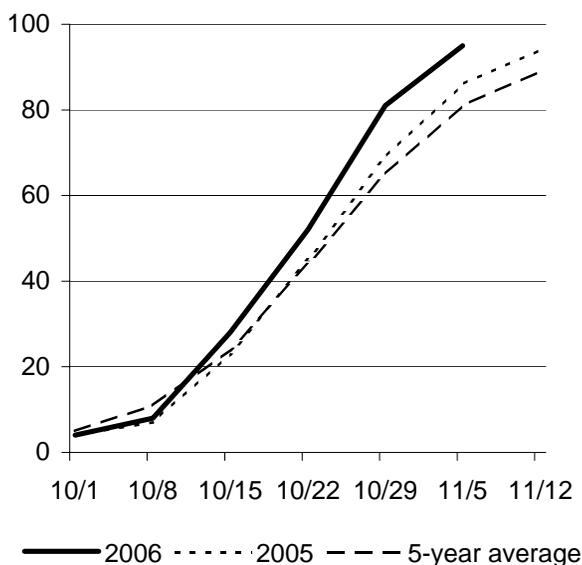
Days Suitable for Fieldwork: 6.1				
	Very Short	Short	Adequate	Surplus
Topsoil Moisture (%)	5	30	64	1
Subsoil Moisture (%)	7	34	58	1

Crop Progress as of November 5, 2006					
Crop	Stage of Development	This Week	Last Week	Last Year	5 Yr Avg
		----- Percent -----			
Corn	Harvested	95	81	86	81
Sunflowers	Harvested	96	80	85	76

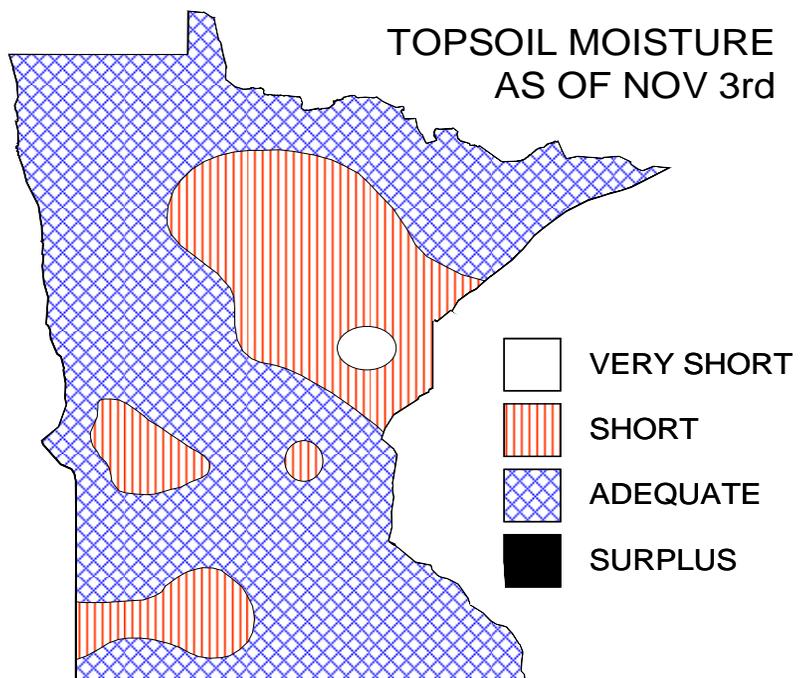
This issue of the Weekly Crop-Weather Report is the last for the 2006 growing season. A monthly report will be issued from this office near the end of each month, beginning in December and continuing through March 2007. We will begin publishing this report weekly when field activities begin in the spring. Generally, this date has been around mid-April.

We would like to thank all of the individuals who reported their local crop conditions and progress. Their efforts made this weekly publication possible. The work of the Minnesota Climatology Working Group to provide temperature, precipitation, and data on growing degree days is also greatly appreciated.

**CORN: PERCENT HARVESTED
OCTOBER 1 - NOVEMBER 12**



**TOPSOIL MOISTURE
AS OF NOV 3rd**



PRECIPITATION AND TEMPERATURES FOR THE WEEK ENDING NOVEMBER 5,2006:
 Temperatures averaged from 5.2 degrees below normal in the Southeast District to 3.4 degrees below normal in the Northeast District. Extremes: 7 degrees in Browns Valley; 72 degrees in Montevideo. Precipitation averaged from 0.53 inch below normal in the South Central District to 0.32 inch below normal in the Northwest District. Greatest weekly total was 0.06 inch recorded in Itasca.

For a map of Minnesota's precipitation, please see the Minnesota Climatology Group's website; <http://climate.umn.edu/doc/weekmap.asp>.

Precipitation and Temperature Summary for 10/30/2006 through 11/5/2006

	Temperature				Precipitation			
	High	Low	Week Ave	Depart from Norm	Week Total	Depart Past Four Weeks		Since 4/1
<u>NW DIST 1</u>								
Crookston	55	14	28.0	-5.9	0	-.32	.09	-4.13
Moorhead	63	8	31.6	-3.7	0	-.34	-.84	-4.32
Warroad	39	14	28.8	-3.8	.02	-.31	.26	-6.18
<u>NC DIST 2</u>								
Grand Rapids	58	18	31.4	-3.4	.01	-.48	-1.14	-6.98
Intl. Falls	51	12	27.8	-4.9	.03	-.34	-.42	-7.43
Itasca	50	19	27.8	-4.4	.06	-.39	-.96	-6.06
<u>NE DIST 3</u>								
Duluth	47	14	30.6	-4.6	0	-.52	-.90	-5.39
Grand Marais	47	25	35.4	-2.3	0	-.49	-.92	-7.63
Hibbing	54	13	30.0	-3.2	0	-.42	-1.30	-12.36
<u>WC DIST 4</u>								
Alexandria	65	11	31.4	-4.5	0	-.39	-1.25	-4.23
Browns Valley	68	7	31.6	-5.9	0	-.36	-1.36	2.95
Canby	67	17	34.6	-5.2	0	-.45	-1.40	2.02
Fergus Falls	64	9	31.0	-4.7	0	-.38	-1.21	4.01
Montevideo	72	10	35.0	-2.9	0	-.41	-1.63	.14
Morris	61	8	29.4	-7.4	0	-.42	-1.22	-5.72
<u>CENT DIST 5</u>								
Becker	66	12	31.7	-4.7	0	-.48	-1.41	-4.84
Collegeville	65	14	35.0	-4.2	0	-.49	-1.58	-2.67
Hutchinson	68	13	33.6	-4.8	0	-.44	-1.28	-3.62
Olivia	70	10	32.8	-4.9	0	-.38	-1.41	-3.17
St. Cloud	64	9	32.0	-4.4	0	-.44	-1.33	-1.93
Staples	54	8	28.0	-6.9	0	-.48	-1.18	-4.55
Willmar	62	11	31.8	-5.6	0	-.44	-1.39	-6.72
<u>EC DIST 6</u>								
Aitkin	54	13	29.7	-5.9	0	-.51	-1.39	-7.89
Forest Lake	67	15	34.9	-4.0	0	-.53	-1.32	.35
MSP Airport	67	18	36.0	-3.9	0	-.49	-1.51	-1.65
St. Paul - UofM	66	18	38.6	-2.7	0	-.55	-1.72	.63
<u>SW DIST 7</u>								
Lamberton	68	10	33.8	-5.0	0	-.39	-1.22	3.00
Pipestone	66	9	32.1	-5.4	0	-.43	-1.74	-4.01
Redwood Falls	69	8	35.8	-4.1	0	-.42	-1.29	-.91
Worthington	67	14	34.7	-2.9	0	-.43	-1.30	.76
<u>SC DIST 8</u>								
Faribault	67	13	33.2	-5.8	0	-.50	-1.53	-3.08
Mankato	70	12	34.2	-5.3	0	-.53	-1.80	-5.68
Waseca	67	11	34.0	-4.9	0	-.58	-1.67	-.37
Winnebago	69	12	35.2	-4.2	0	-.51	-1.59	.13
<u>SE DIST 9</u>								
Preston	67	10	33.6	-6.1	0	-.51	-1.39	-1.09
Red Wing	65	14	33.7	-5.9	0	-.45	-1.10	-4.38
Rochester	67	14	34.8	-3.6	.05	-.45	-1.43	-1.53
Rosemount	66	13	33.9	-5.0	0	-.58	-1.70	-5.08
Winona	69	18	36.8	-6.1	.05	-.46	-1.19	-6.66

m=some data missing

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