



MINNESOTA AGRICULTURAL STATISTICS SERVICE IN COOPERATION WITH THE NATIONAL WEATHER SERVICE  
TWIN CITIES INT'L AIRPORT, UNIV. OF MINN. EXTENSION SERVICE, AND STATE CLIMATOLOGY, FSA, NRCS, DNR

**CORN HARVEST IN FULL SWING**

Producers made great advances on corn harvest last week, however the moisture content still remains high across the state, according to the Minnesota Agricultural Statistics Service. Sunflower harvest is progressing despite the wet soil conditions.

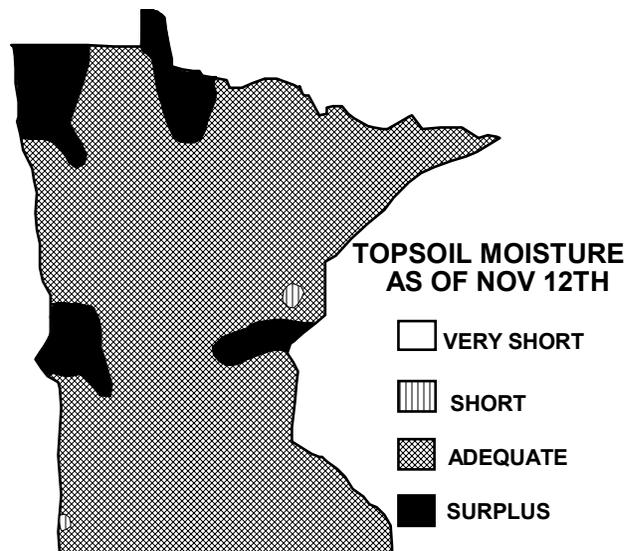
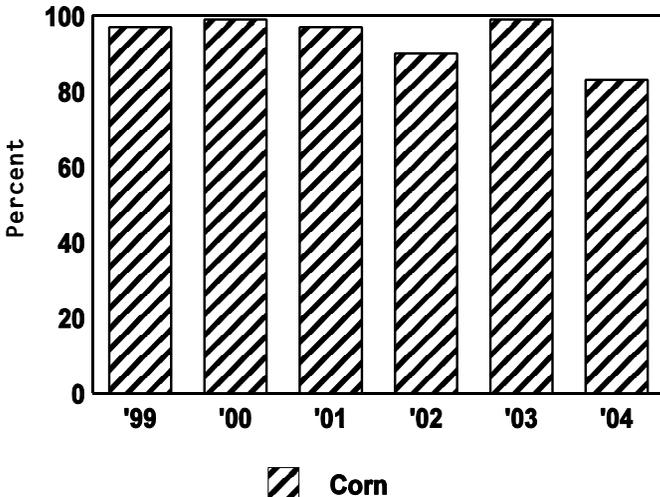
Days Suitable for Fieldwork : 5.8					
	Very Short	Short	Ade-quate	Sur-plus	
Topsoil Moisture (%)	0	2	76	22	
Crop Progress as of November 14, 2004					
Crop	Stage of Development	This Week	Last Week	Last Year	5 Yr Avg
		----- Percent -----			
Corn	Harvested	83	59	99	96
	Moisture Content	21	22	0	14
Sunflowers	Harvested	67	42	99	93

The average temperature for the week was 35.0 degrees, 3.1 degrees above normal. Statewide topsoil moisture supplies as of November 12<sup>th</sup> were rated 2% short, 76% adequate, and 22% surplus.

Corn harvest was 83% complete compared to 99% last year and 96% for the five year average.

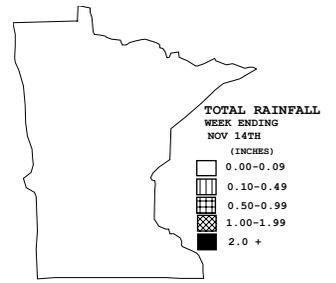
Sunflowers were 67% harvested compared to 93% for the five year average.

**CORN HARVESTED AS OF NOVEMBER 14th, 1999-2004**



PRECIPITATION AND TEMPERATURES FOR THE WEEK ENDING November 14, 2004:

Temperatures averaged from 5.8 degrees above normal in the Northwest District to 0.9 degree above normal in the Southeast District. Extremes: 66° in Redwood Falls; 10° in Hibbing and Browns Valley. Precipitation averaged from 0.52 inch below normal in the South Central District to 0.28 inch below normal in the Northwest District. Greatest weekly total was 0.05 inch.



Precipitation and Temperature Summary for 11/8/2004 through 11/14/2004

	Temperature				Precipitation			
	High	Low	Week Ave	Depart from Norm	Week Total	Depart Past Week	From Four Weeks	From Norm Since 4/1
<u>NW DIST 1</u>								
Crookston	51	18	33.6	5.6	0	-.26	1.58	8.09
Moorhead	53	17	35.4	5.9	0	-.27	1.94	3.96
Warroad	51	17	32.7	5.9	0	-.30	1.10	8.58
<u>NC DIST 2</u>								
Grand Rapids	50	13	31.9	2.5	0	-.41	-.49	-.55
Intl. Falls	50	12	31.6	4.6	0	-.35	1.88	3.46
Itasca	49	15	31.3	4.6	0	-.36	2.95	3.92
<u>NE DIST 3</u>								
Duluth	50	16	33.3	3.0	0	-.54	.53	-3.23
Grand Marais	47	19	34.4	.6	0	-.45	1.80	-1.61
Hibbing	48	10	29.0	1.0	0	-.35	-.27	-6.52
<u>WC DIST 4</u>								
Alexandria	58	18	35.3	4.8	0	-.32	-.91	-.32
Browns Valley	63	10	35.4	3.1	0	-.31	1.26	m
Canby	64	17	37.3	2.7	0	-.43	.78	4.35
Fergus Falls	57	17	34.9	4.7	0	-.31	1.31	9.55
Montevideo	64	17	36.8	4.3	0	-.37	2.96	10.89
Morris	60	16	34.5	3.1	0	-.32	-.87	2.99
<u>CENT DIST 5</u>								
Becker	60	16	34.6	3.4	.01	-.47	.50	6.71
Hutchinson	63	17	37.2	4.0	0	-.42	.39	5.09
Olivia	64	17	36.6	4.1	0	-.36	.66	4.85
St. Cloud	57	15	33.8	2.6	0	-.40	.64	2.75
Staples	52	13	31.2	1.8	0	-.39	-.46	4.44
Willmar	61	18	36.3	4.2	0	-.40	1.92	5.72
<u>EC DIST 6</u>								
Aitkin	48	15	34.4	3.8	0	-.47	-.07	-3.95
Forest Lake	59	18	36.8	1.7	.03	-.48	1.22	-1.42
MSP Airport	60	20	37.2	2.4	0	-.49	-.66	-1.50
St. Paul - UofM	60	20	38.4	2.4	0	-.53	.76	-.20
<u>SW DIST 7</u>								
Lamberton	65	14	37.4	3.8	0	-.36	-1.26	4.61
Pipestone	52	14	35.4	3.1	0	-.39	-1.59	2.40
Redwood Falls	66	17	36.8	2.3	0	-.41	-.73	6.95
Worthington	63	14	36.0	3.6	0	-.42	-1.17	6.47
<u>SC DIST 8</u>								
Faribault	63	16	36.2	1.9	0	-.51	-1.18	5.96
Mankato	64	16	37.6	3.2	0	-.51	-1.67	7.45
Waseca	63	15	37.0	3.2	0	-.58	-1.85	8.64
Winnebago	63	17	36.0	1.7	0	-.47	-1.71	8.21
<u>SE DIST 9</u>								
Preston	54	12	34.5	-.3	.02	-.51	-.35	9.44
Red Wing	57	17	35.4	.8	0	-.46	-.62	1.71
Rochester	59	18	35.6	2.1	.03	-.48	-.56	8.73
Rosemount	60	18	37.0	3.6	0	-.59	-.76	-.21
Winona	61	22	39.0	.6	.05	-.50	-.64	8.70

m=some data missing