

NORTH DAKOTA CROP, LIVESTOCK & WEATHER REPORT



USDA, NASS
North Dakota
Field Office

Cooperating With:
NDSU EXTENSION SERVICE,
FARM SERVICE AGENCY,
ND AG WEATHER NETWORK (NDAWN)
and
UND AEROSPACE REGIONAL WEATHER
INFORMATION CENTER

Released: November 6, 2006
For Week Ending: November 5, 2006
ND-CW4406

General: Producers made good harvest progress last week, despite a snow storm that temporarily halted progress, according to the USDA, National Agricultural Statistics Service, North Dakota Field Office. The main farm activities continued to be fall tillage and fertilizer applications. Topsoil moisture supplies were rated 5 percent very short, 33 short, 61 adequate and 1 surplus, compared with the five-year (2001-2005) average of 12 percent very short, 27 short, 56 adequate and 5 surplus. Subsoil moisture supplies were rated 40 percent adequate to surplus, compared with 55 percent on average. Statewide, on average, there were 4.6 days suitable for fieldwork.

Crops: Corn for grain and sunflower harvest moved closer to completion last week. Corn for grain harvest jumped 15 percentage points to 93 percent complete and was over two weeks ahead of the average pace. Sunflower harvest was 90 percent complete, compared with 80 percent last year and 73 percent on average.

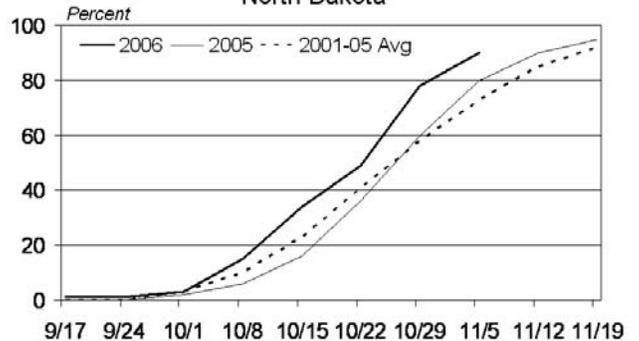
Livestock: Producers continued to move hay to winter feeding areas. Stockwater supplies were rated 11 percent very short, 29 short, 58 adequate and 2 surplus, compared with 2 percent very short, 11 short, 80 adequate and 7 surplus last year.

**Crop Development Progress
North Dakota, Week Ending November 5, 2006^{1/2}**

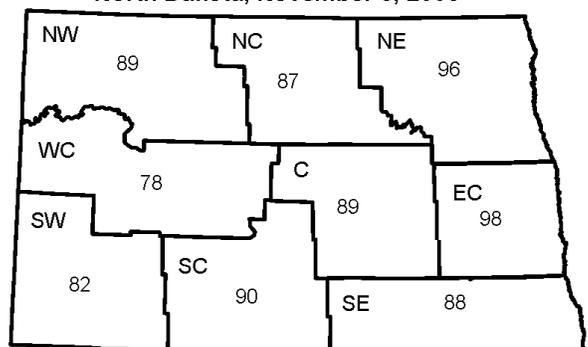
Crop	Week Ending			2001-2005 Avg
	Nov 5, 2006	Oct 29, 2006	Nov 5, 2005	
	Percent	Percent	Percent	Percent
CORN				
Harvested for Grain	93	78	82	74
SUNFLOWER				
Harvested	90	78	80	73

^{1/} Crop development percents represent all acreage in or beyond each stage.
^{2/} Progress is based on current intended acreage.
NA = Not Available

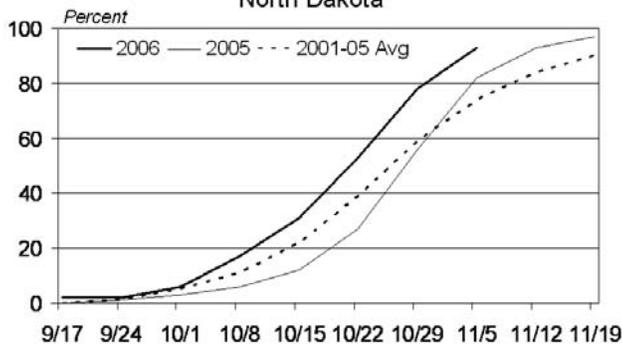
**Sunflower: Harvested
North Dakota**



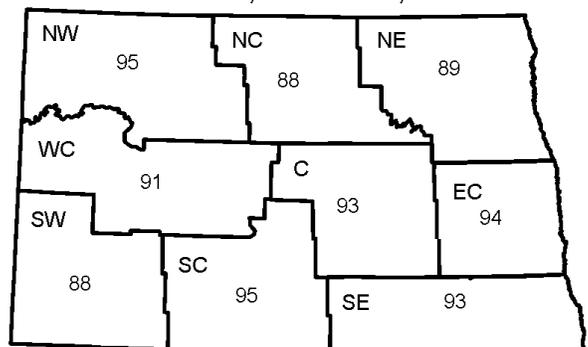
**Sunflower: Percent Harvested
North Dakota, November 5, 2006**



**Corn for Grain: Harvested
North Dakota**



**Corn for Grain: Percent Harvested
North Dakota, November 5, 2006**



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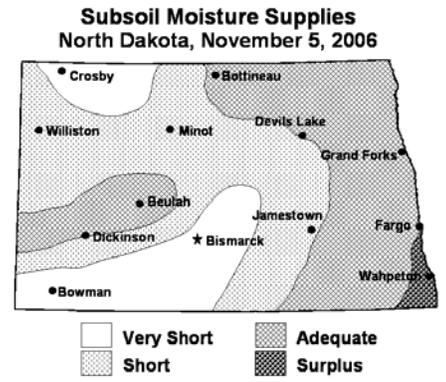
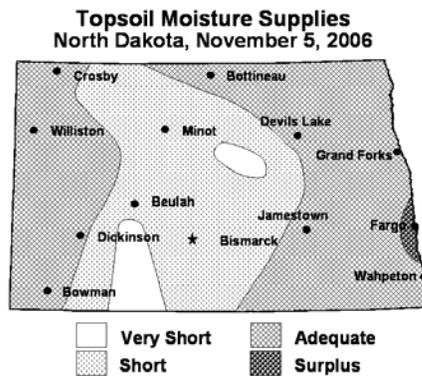
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NORTH DAKOTA CROP WEATHER REPORT, Week Ending November 5, 2006

Soil Moisture Supplies
 North Dakota, November 5, 2006

Date	Week Ending			2001-2005 Avg
	Nov 5, 2006	Oct 29, 2006	Nov 5, 2005	
	Percent	Percent	Percent	Percent
Topsoil				
Very Short	5	6	1	12
Short	33	30	20	27
Adequate	61	63	75	56
Surplus	1	1	4	5
Subsoil				
Very Short	25	24	5	17
Short	35	33	23	28
Adequate	39	42	68	51
Surplus	1	1	4	4



Weather: Cold temperatures dominated early in the week with most of the state seeing some sort of accumulation of snow. The cold weather and snow stuck around until the end of the week before temperatures rebounded back into the 50s and 60s across the state. The heaviest snowfall occurred across the eastern and northeastern half of the state. Warm temperatures over the weekend melted any remaining snow on the ground. Overnight lows late in the week dipped into the single digits in many areas with a few spots near the Canadian border seeing overnight lows below zero. Although snow fell across much of the state, very few areas saw any significant amounts of precipitation and remained dry during the week.

Outlook, November 6-12: The first half of this week is going to be unseasonably warm, which should be a welcome sight after well below average temperatures for the last couple weeks. Monday will start off with temperatures in the 40s and 50s. Tuesday will warm up into the 50s and 60s with a few areas in the western half of the state seeing 70 degrees. A few rain showers will make their way through the state on Monday and Tuesday before the next cool down begins. Temperatures will begin to drop after Wednesday with a passage of a cold front out of Canada. Another shot of cold air will come again late on Thursday with a chance of rain and snow showers through Friday. Temperatures will continue to drop through the end of the week and into the weekend with highs on Saturday and Sunday in the upper 30s and 40s.

Temperature & Precipitation: Districts and Stations
 North Dakota, Week ending November 5, 2006

Stations by District	Temperature Past Week		Seasonal Precipitation Beginning April 1 ^{1/}		
	High	Low	Past Week	Total	Depart Normal ^{2/}
	(Degrees F)	(Degrees F)	(Inches)	(Inches)	(Inches)
(1) Bowbells	37	0			
Williston	51	7			
Mohall	38	-4			
Minot	49	4			
(2) Baker	41	4			
Bottineau	37	-6			
Rugby	41	1			
(3) Cando	36	0			
Cavalier	31	6			
Forest River	33	11			
Grand Forks	38	11			
Langdon	30	3			
St. Thomas	32	8			
(4) Hazen	63	10			
Turtle Lake	53	10			
Watford City	56	8			
(5) Carrington	47	6			Not Available
Harvey	49	2			
Jamestown	50	8			
Robinson	52	9			
Streeter	53	11			
(6) Dazey	45	7			
Fargo	45	8			
Hillsboro	41	8			
(7) Beach	60	6			
Bowman	62	9			
Dickinson	63	8			
Hettinger	64	7			
(8) Mandan	58	13			
Linton	55	15			
(9) Edgeley	52	10			
Oakes	51	8			
Wyndmere	50	8			

Temperature & Precipitation: Districts and Stations
 North Dakota, Week ending November 5, 2006

District Averages	Average Temperature		Seasonal Precipitation Beginning April 1 ^{1/}		
	Past Week	Depart Normal ^{2/}	Past Week	Total	Depart Normal ^{2/}
	(Degrees F)	(Degrees F)	(Inches)	(Inches)	(Inches)
Northwest (1)	22	-10			
N. Central (2)	19	-12			
Northeast (3)	19	-13			
W. Central (4)	33	-2			
Central (5)	28	-6			Not Available
E. Central (6)	25	-8			
Southwest (7)	34	0			
S. Central (8)	35	0			
Southeast (9)	29	-5			

^{1/} Precipitation amounts may vary due to an inaccurate snowfall melt. ^{2/} Normal is the 1971-2000 average. NA=Not available. Weather data collected from NDAWN stations and compiled by UND Aerospace Regional Weather Information Center.

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