## NORTH DAKOTA CROP, LIVESTOCK, & WEATHER REPORT

Released: October 24, 2011 For Week Ending: October 23, 2011 ND-CW4311

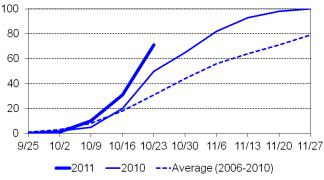
**General:** Favorable weather conditions continued statewide as harvesting activities for many crops concluded, according to the National Agricultural Statistics Service, North Dakota Field Office. Topsoil moisture supplies were rated 1 percent very short, 20 short, 72 adequate, and 7 surplus while subsoil moisture supplies were rated 11 percent short, 78 adequate, and 11 surplus. Statewide, on average, there were 6.5 days suitable for fieldwork.

**Crops:** The excellent weather conditions allowed the sugarbeet harvest to reach completion in most areas, and significant progress was made in harvesting corn. Ninetyeight percent of the sugarbeet crop was harvested. Ninety-seven percent of the corn crop had reached the mature stage, and 71 percent had been harvested for grain. Corn for silage was 93 percent chopped. Ninetythree percent of soybeans were harvested. Thirty-five percent of sunflowers had been harvested. Other activities during the week included fall tillage and fertilizer application.

**Livestock**: Stockwater supplies were rated 1 percent very short, 4 short, 84 adequate, and 11 surplus. Pasture and range conditions were rated 1 percent very poor, 11 poor, 28 fair, 50 good, and 10 excellent. Other activities during the week included vaccinating and weaning cattle.



# Corn for Grain Harvested – North Dakota





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

## Crop and Pasture Condition

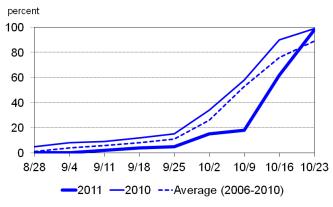
North Dakota: October 23, 2011							
Crop	Very poor Poor		Fair	Good	Excellent		
	(percent)	(percent)	(percent)	(percent)	(percent)		
Corn	2	13	28	49	8		
Sunflower	-	8	25	60	7		
Pasture and range	1	11	28	50	10		
- Represents zero.							

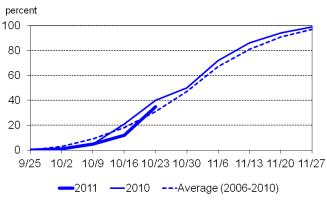
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**Crop Progress – North Dakota** (Percentages represent all acreage in or beyond each stage. Progress is based on current intended acreage.)

Сгор	Oct 23, 2011	Oct 16, 2011	Oct 23, 2010	2006-2010 Average
	(percent)	(percent)	(percent)	(percent)
Corn, all				
Mature	97	83	100	88
Harvested	71	31	50	31
Corn for Silage				
Chopped	93	91	100	96
Soybeans				
Harvested	93	86	97	75
Sugarbeets				
Lifted	98	62	99	89
Sunflower				
Harvested	35	12	40	31

### Sugarbeets Lifted - North Dakota





Sunflower Harvested – North Dakota

~ Compiled and Published by ~

USDA, National Agricultural Statistics Service, North Dakota Field Office • P.O. Box 3166 • Fargo, ND 58108 • 701-239-5306 E-mail: nass-nd@nass.usda.gov • Internet: http://www.nass.usda.gov/nd/ ADDRESS SERVICE REQUESTED

Page Two

#### NORTH DAKOTA CROP WEATHER REPORT, Week Ending October 23, 2011

Soil Moisture Supplies – North Dakota

Item	Oct 23, 2011	Oct 16, 2011	Oct 23, 2010	2006-2010 Average	
	(percent)	(percent)	(percent)	(percent)	
Topsoil	u ,	u /			
Very Short.	1	1	-	5	
Short	20	19	13	20	
Adequate	72	73	81	66	
Surplus	7	7	6	9	
Subsoil					
Very Short.	-	-	-	12	
Short	11	11	9	22	
Adequate	78	75	84	58	
Surplus	11	14	7	8	

- Represents zero.

**Weather:** Temperatures were near normal in the far west and below normal across much of the rest of the state. Precipitation was below normal statewide. Monday was dry with highs in the 50s. Highs on Tuesday were in the mid-40s to 50s with dry conditions. Wednesday was dry with highs in the 40s to 50s. Dry conditions continued on Thursday with highs in the 50s to 60s. Highs on Friday were in the mid-50s to mid-60s with dry conditions. There were showers across much of the state on Saturday with highs in the 60s. Highs on Sunday were in the mid-50s to low 60s with a few showers and thunderstorms in parts of the west and central.

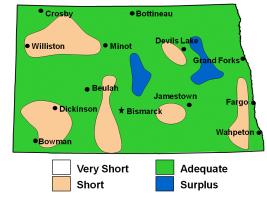
<u>**Outlook, October 24-30:**</u> Temperatures will be above normal statewide. Precipitation will be near to below normal across much of the state. There will be a few showers across the state on Monday with highs in the 50s. There will be a chance of rain or snow in the west and rain showers in the east on Tuesday with highs in the mid-40s to low 50s. Wednesday and Thursday will be dry with highs in the mid-40s to low 50s. There will be a chance of rain or snow showers in the northeast on Friday with highs in the mid-40s to low 50s. Saturday and Sunday will be dry with highs in the mid-40s to mid-50s.

Temperature & Precipitation: Districts and Stations	
North Dakota, Week ending October 23, 2011	

District	Average Temperature		Seasonal Precipitation Beginning April 1 <sup>1</sup>			
Averages	Past Week	Depart Normal <sup>2</sup>	Past Week	Total	Depart Normal <sup>2</sup>	
	(degrees F)	(degrees F)	(inches)	(inches)	(inches)	
Northwest(1)						
N. Central(2)						
Northeast (3)						
W. Central(4)	NOT AVAILABLE					
Central (5)						
E. Central(6)						
Southwest(7)						
S. Central(8)						
Southeast(9)						

<sup>1</sup> Precipitation amounts may vary due to an inaccurate snowfall melt.
<sup>2</sup> Normal is the 1971-2000 average. Weather data collected from NDAWN stations and compiled by UND Aerospace Regional Weather Information Center.





**CROP WEATHER** 

**Temperature & Precipitation:** Districts and Stations North Dakota, Week ending October 23, 2011

North Dakota, W	North Dakota, Week ending October 23, 2011							
Stations	Temperature past week		Seasonal precipitation beginning April 1 <sup>1</sup>					
by District	High	Low	Past week	Total	Depart normal <sup>2</sup>			
	(degrees F)	(degrees F)	(inches)	(inches)	(inches)			
(1) Bowbells								
Williston								
Mohall								
Minot								
(2) Baker								
Bottineau								
Rugby								
(3) Cando								
Cavalier								
Forest River								
Grand Forks								
Langdon								
St. Thomas								
(4) Hazen								
Turtle Lake								
Watford City								
(5) Carrington		NOT	AVAILABL	E				
Harvey								
Jamestown								
Robinson								
Streeter								
(6) Dazey								
Fargo								
Hillsboro								
(7) Beach								
Bowman								
Dickinson								
Hettinger								
(8) Mandan								
Linton								
(9) Edgeley								
Oakes								
Wyndmere								

<sup>1</sup> Precipitation amounts may vary due to an inaccurate snowfall melt. <sup>2</sup> Normal is the 1971-2000 average. Weather data collected from NDAWN stations and compiled by UND Aerospace Regional Weather Information Center.