

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

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For Week Ending: November 11, 2007
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General: Dry conditions allowed producers to make good harvest progress during this past week, according to the USDA, National Agricultural Statistics Service, North Dakota Field Office. Reporters noted that producers were concerned about rainfall to replenish soil moisture supplies for winter wheat and next year's crops. Topsoil moisture supplies were rated 14 percent very short, 37 short and 49 adequate. This compares with last year's 6 percent very short, 31 short, 62 adequate and 1 surplus. Subsoil moisture supplies were rated 85 percent short to adequate, compared with last year's 77 percent, respectively. Statewide, on average, there were 6.5 days suitable for fieldwork.

Crops: Row crop harvest made good progress across the state. Corn for grain and sunflower harvest progress both advanced to 91 percent complete by week's end. Both crops were behind last year but ahead of the average pace.

Livestock: Producers main activities were moving cattle to graze on corn stalks and selling calves. Stockwater supplies were rated 4 percent very short, 18 short, 75 adequate and 3 surplus. This compares to last year when stockwater supplies were rated 10 percent very short, 34 short, 55 adequate and 1 surplus.

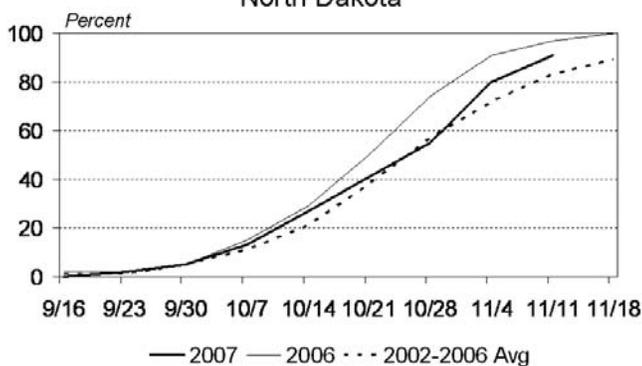
Crop Development Progress
North Dakota, Week Ending November 11, 2007 ^{1/2/}

Crop	Week Ending			2002-2006 Avg
	Nov 11, 2007	Nov 4, 2007	Nov 11, 2006	
	Percent	Percent	Percent	Percent
CORN				
Harvested for Grain	91	80	97	83
SUNFLOWERS				
Harvested	91	78	95	83

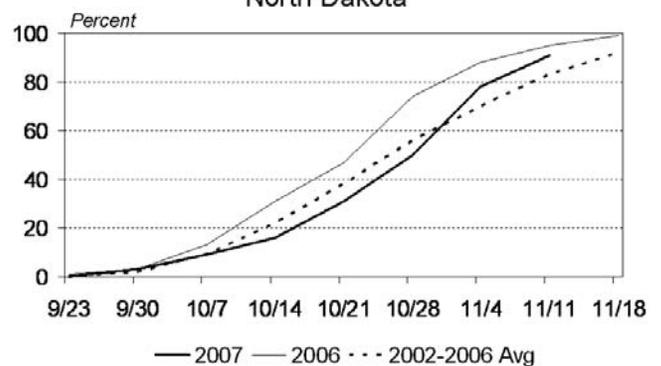
^{1/} Crop development percents represent all acreage in or beyond each stage.
^{2/} Progress is based on current intended acreage. NA = Not Available



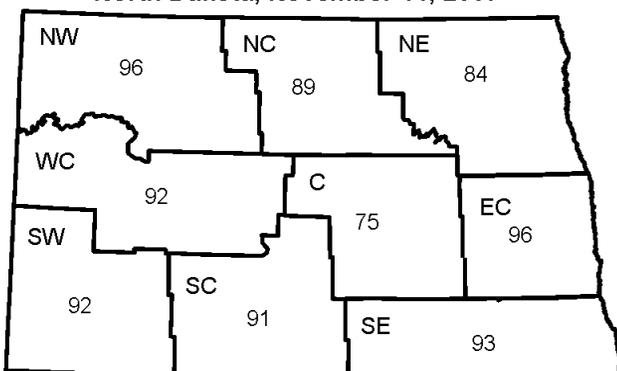
Corn for Grain: Harvested
North Dakota



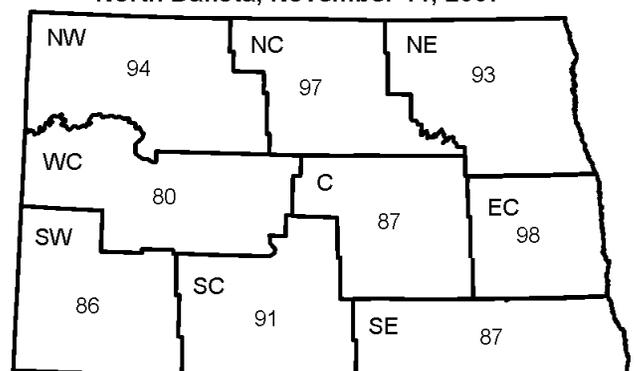
Sunflowers: Harvested
North Dakota



Corn for Grain: Percent Harvested
North Dakota, November 11, 2007



Sunflower: Percent Harvested
North Dakota, November 11, 2007



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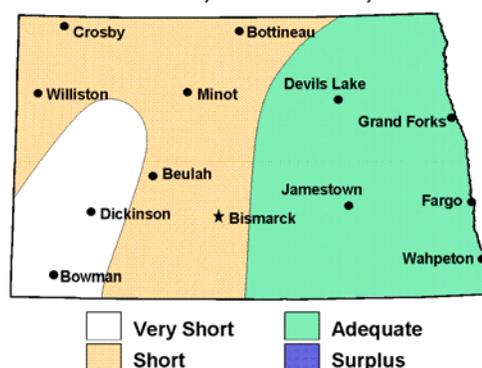
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NORTH DAKOTA CROP WEATHER REPORT, Week Ending November 11, 2007

**Soil Moisture Supplies
 North Dakota, November 11, 2007**

Date	Week Ending		
	Nov 11, 2007	Nov 4, 2007	Nov 11, 2006
	Percent	Percent	Percent
Topsoil			
Very Short	14	14	6
Short	37	37	31
Adequate	49	48	62
Surplus	0	1	1
Subsoil			
Very Short	14	14	22
Short	40	39	36
Adequate	45	46	41
Surplus	1	1	1

**Topsoil Moisture Supplies
 North Dakota, November 11, 2007**



Weather: This week was dry with above normal temperatures statewide. Monday started off the week dry with highs in the 30s to low 40s. Tuesday continued to stay dry and cold with highs in the 30s to 40s. A few isolated light rain showers on Wednesday moved through the western half of the state with highs in the 40s to 50s. On Thursday, a few isolated light rain showers fell in the western and central regions of the state with highs in the 30s to mid-50s. Friday stayed dry with highs in the 30s to 40s. Saturday was dry and unseasonably warm with highs in the 50s to 60s with the western half of the state having the higher temperatures. Sunday continued the warm trend with highs in the 50s to low 60s.

Outlook, November 12-18: Monday will start off the week warm with the chance of an isolated shower in the central and eastern regions of the state with highs in the 50s. Tuesday will be dry and windy with highs in the 50s to lower 60s. Wednesday continues to stay windy with a chance of snow showers in the northern and central regions of the state with highs in the 30s to 40s. Thursday stays dry with highs in the 30s to upper 40s. Friday continues the dry trend with highs slightly warming up to the upper 30s to 40s. On Saturday, there is a chance of isolated showers in the morning and snow showers in the evening with highs in the 30s to 40s.

**Temperature & Precipitation: Districts and Stations
 North Dakota, Week ending November 11, 2007**

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	59	7	0.00	11.39	-3.32
Williston	61	13	0.00	10.90	-0.70
Mohall	59	4	0.00	10.86	-4.27
Minot	60	8	0.00	12.18	-2.95
(2) Baker	53	11	0.00	18.15	2.99
Bottineau	52	9	0.00	11.88	-4.00
Rugby	53	9	0.00	13.83	-1.86
(3) Cando	50	17	0.00	17.52	3.62
Cavalier	53	22	0.00	22.25	6.14
Forest River	54	22	0.00	20.03	4.44
Grand Forks	55	22	0.00	18.13	2.07
Langdon	49	21	0.00	17.63	1.64
St. Thomas	53	25	0.00	27.80	12.21
(4) Hazen	64	3	0.00	11.27	-3.18
Turtle Lake	59	8	0.00	13.01	-1.80
Watford City	63	11	0.00	9.51	-4.04
(5) Carrington	54	13	0.00	17.15	-0.28
Harvey	58	7	0.00	13.78	0.42
Jamestown	57	17	0.00	19.82	4.10
Robinson	55	14	0.00	14.11	-0.65
Streeter	56	10	0.00	21.55	6.37
(6) Dazey	54	16	0.00	18.28	0.89
Fargo	59	21	0.00	20.20	2.59
Hillsboro	57	18	0.00	17.75	-0.11
(7) Beach	67	13	0.00	12.19	-0.86
Bowman	67	9	0.00	13.17	0.03
Dickinson	65	10	0.00	9.87	-4.42
Hettinger	67	8	0.00	15.95	2.17
(8) Mandan	58	12	0.00	18.87	3.78
Linton	58	14	0.00	16.16	2.08
(9) Edgeley	58	18	0.00	16.38	-0.15
Oakes	57	18	0.00	23.27	6.54
Wyndmere	60	22	0.00	21.86	3.27

**Temperature & Precipitation: Districts and Stations
 North Dakota, Week ending November 11, 2007**

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)	33	4	0.00	11.33	-2.81
N. Central(2)	31	2	0.00	14.62	-0.96
Northeast(3)	36	7	0.00	20.56	5.02
W. Central(4)	34	2	0.00	11.26	-3.01
Central(5)	34	2	0.00	17.28	1.99
E. Central(6)	37	7	0.00	18.74	1.12
Southwest(7)	38	6	0.00	12.79	-0.77
S. Central(8)	35	4	0.00	17.52	2.93
Southeast(9)	38	7	0.00	20.50	3.22

^{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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