

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: June 15, 2009
For Week Ending: June 14, 2009
ND-CW2409

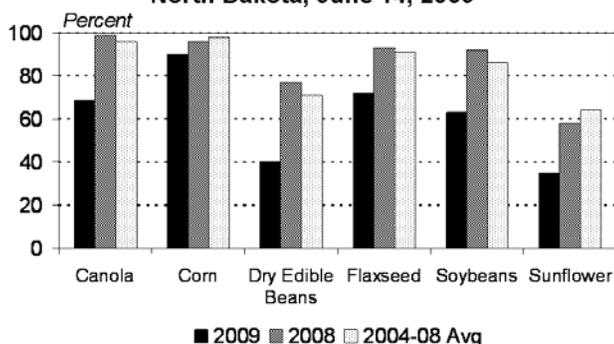
General: Mostly below normal precipitation last week allowed for producers to finish the majority of their seeding, according to the USDA, National Agricultural Statistics Service, North Dakota Field Office. As seeding neared completion, spraying crops was the most widely reported activity in fields across the state. Post emergence spraying for control of broadleaf weeds was 29 percent complete, and spraying for wild oats was 36 percent complete. Topsoil moisture supplies were rated 11 percent short, 74 adequate and 15 surplus. The five-year (2004-2008) average topsoil moisture rating was 4 percent very short, 9 short, 70 adequate and 17 surplus. Statewide, on average, there were 5.7 days suitable for fieldwork.

Crops: Small grain seeding concluded with spring wheat, durum wheat, barley and oats more than 95 percent planted. Spring wheat development was approximately two weeks behind the average and was 97 percent planted, 89 emerged and 10 jointed and beyond compared with the average of 99 percent planted, 98 emerged and 51 jointed and beyond. Durum wheat, at 91 percent emerged and 6 jointed, was behind the average of 93 percent emerged and 27 jointed. Barley was 97 percent planted, 89 emerged and 8 jointed compared with 99 percent planted, 98 emerged and 48 jointed. All small grain crops jointed and beyond were behind both the previous year and the five year average.

All other crops remained behind the average in their development, with sugarbeets making the largest gain in emergence, up 27 percentage points to 87 percent emerged. Corn emergence gained 25 percentage points last week to 90 percent emerged. Sunflowers and dry edible beans made the largest gains in planting progress, gaining 19 percentage points to 88 and 87 percent planted, respectively. Canola was 94 percent planted, 69 emerged and 8 rosette and beyond. Dry edible peas reached 100 percent emerged and 5 percent flowering compared with last year's progress of 100 percent emerged and 8 percent flowering.

Livestock: Reporters noted that most cattle had been put out to pasture and that breeding had begun. Pasture and range conditions were rated 1 percent very poor, 4 poor, 30 fair, 59 good and 6 excellent. First cuttings of alfalfa were 4 percent complete, and other hay cuttings were 1 percent complete. Hay conditions were rated 5 percent poor, 32 fair, 57 good and 6 excellent. Stockwater supplies were rated 1 percent short, 89 adequate and 10 surplus.

**Crops: Emerged and Beyond
North Dakota, June 14, 2009**



Crop and Pasture Condition North Dakota, Week Ending June 14, 2009

Crop	Very Poor	Poor	Fair	Good	Excellent
	Percent	Percent	Percent	Percent	Percent
Barley	0	2	16	74	8
Durum Wheat	0	1	7	83	9
Spring Wheat	0	1	16	75	8
Oats	0	0	15	80	5
Canola	1	2	18	72	7
Corn	1	2	21	69	7
Dry Edible Peas	0	0	10	87	3
Flaxseed	0	1	26	71	2
Soybeans	0	1	19	72	8
Sugarbeets	0	2	27	67	4
Pasture and Range	1	4	30	59	6

Planting: Percent Completed by District North Dakota, Week Ending June 14, 2009¹

Crop	NW	NC	NE	WC	C	EC	SW	SC	SE
	--- Percent ---								
Barley	99	97	92	100	92	100	100	100	100
Spring Wheat	99	95	90	100	97	100	100	100	100
Canola	100	99	85	100	84	100	100	NA	NA
Dry Edible Beans	NA	96	82	98	95	94	NA	NA	93
Flaxseed	95	87	75	100	94	NA	100	92	NA
Soybeans	91	94	86	NA	96	96	NA	96	98
Sunflower	89	85	82	81	95	88	97	88	95

¹ Progress is based on current intended acreage. NA = Not Available.

Crop Development Progress North Dakota, Week Ending June 14, 2009^{1 2}

Crop	Week Ending			2004-2008 Avg
	June 14, 2009	June 7, 2009	June 14, 2008	
	Percent	Percent	Percent	Percent
Barley				
Planted	97	94	100	99
Emerged	89	70	100	98
Jointed	8	1	39	48
Durum Wheat				
Emerged	91	74	99	93
Jointed	6	0	32	27
Spring Wheat				
Planted	97	94	100	99
Emerged	89	75	100	98
Jointed	10	2	47	51
Oats				
Emerged	96	82	100	98
Jointed	19	4	47	53
Canola				
Planted	94	88	100	99
Emerged	69	50	99	96
Rosette	8	NA	31	32
Corn, All				
Emerged	90	65	96	98
Dry Edible Beans				
Planted	87	68	100	94
Emerged	40	12	77	71
Dry Edible Peas				
Emerged	100	94	100	NA
Flowering	5	3	8	NA
Flaxseed				
Planted	94	87	100	98
Emerged	72	53	93	91
Blooming	0	NA	0	1
Potatoes				
Planted	91	81	100	98
Emerged	37	19	62	75
Soybeans				
Planted	95	83	100	96
Emerged	63	37	92	86
Sugarbeets				
Emerged	87	60	100	100
Sunflowers				
Planted	88	69	95	93
Emerged	35	16	58	64

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

~ Compiled and Published by ~

OFFICIAL BUSINESS
 Penalty for Private Use, \$300

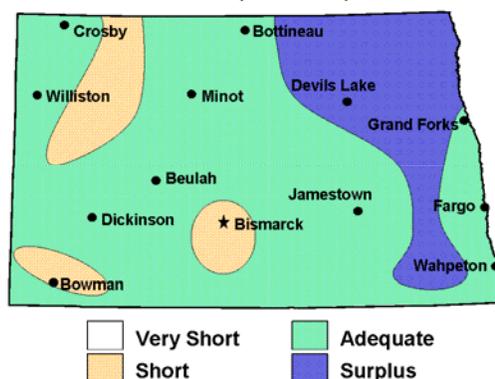
ADDRESS SERVICE REQUESTED

NORTH DAKOTA CROP WEATHER REPORT, Week Ending June 14, 2009

**Soil Moisture Supplies
 North Dakota, Week Ending June 14, 2009**

Date	Week Ending			2004-2008 Avg
	June 14, 2009	June 7, 2009	June 14, 2008	
	Percent	Percent	Percent	Percent
Topsoil				
Very Short	0	0	2	4
Short	11	7	10	9
Adequate	74	74	82	70
Surplus	15	19	6	17
Subsoil				
Very Short	0	1	11	7
Short	7	6	32	16
Adequate	73	72	53	63
Surplus	20	21	4	14

**Topsoil Moisture Supplies
 North Dakota, June 14, 2009**



Weather: Temperatures were below normal across the state this past week with below normal precipitation in most areas. Highs on Monday were in the 50s to low 60s with scattered showers across the state. There were a few showers in the south on Tuesday with highs in the upper 40s to low 60s. Highs on Wednesday were in the mid-50s to 60s with dry conditions. There were scattered showers and thunderstorms in the northern and western areas of the state on Thursday with highs in the mid-60s to low 70s. Friday was dry with highs in the 70s. Highs on Saturday were in the mid-70s to low 80s with a few showers in the northeast. Sunday was dry with highs in the 70s to mid-80s.

Outlook, June 15-21: Temperatures will be near to below normal this upcoming week with near to above normal precipitation. There will be several chances for precipitation across the state this week. The best chances for widespread precipitation will occur early to midweek. There will be a chance of showers and thunderstorms on Monday with the best chance for heavy rain in the southwest. Highs on Tuesday will be in the 70s with a chance of showers and thunderstorms. The chance of showers and thunderstorms will continue on Wednesday with highs in the mid-70s to low 80s. Highs on Thursday will be in the 70s to low 80s with a chance of showers and thunderstorms. There will be a chance for showers and thunderstorms in the east on Friday with highs in the 70s. Saturday will be dry with highs in the mid-70s to low 80s. Dry conditions will continue Sunday with highs in the low to mid-80s.

**Temperature & Precipitation: Districts and Stations
 North Dakota, Week ending June 14, 2009**

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	82	36	0.75	2.79	-2.06
Williston	82	36	0.27	3.05	-1.02
Mohall	81	39	0.75	3.16	-1.67
Minot	82	40	0.42	3.80	-1.57
(2) Baker	81	39	0.26	5.14	0.42
Bottineau	83	35	0.50	3.65	-1.27
Rugby	81	38	0.49	5.72	0.79
(3) Cando	81	36	0.31	4.01	-0.58
Cavalier	81	39	0.67	5.89	1.13
Forest River	81	42	0.44	4.34	-0.67
Grand Forks	84	42	0.42	3.90	-0.81
Langdon	80	39	0.41	4.33	-0.58
St. Thomas	82	43	0.50	4.85	-0.16
(4) Hazen	80	36	0.13	5.00	-0.50
Turtle Lake	79	39	0.26	4.64	-0.56
Watford City	82	36	0.16	2.08	-2.78
(5) Carrington	82	37	0.23	3.77	-1.95
Harvey	81	39	0.28	3.34	-0.75
Jamestown	81	41	0.08	2.75	-2.24
Robinson	79	40	0.29	3.33	-1.79
Streeter	78	41	0.11	2.71	-1.89
(6) Dazey	81	41	0.27	2.36	-3.11
Fargo	85	42	0.41	3.02	-2.67
Hillsboro	86	38	0.42	3.13	-2.40
(7) Beach	79	35	0.35	4.29	-1.00
Bowman	76	36	0.50	4.13	-1.26
Dickinson	79	35	0.13	4.09	-1.57
Hettinger	76	33	0.46	3.87	-1.72
(8) Mandan	79	38	0.07	4.15	-1.15
Linton	78	39	0.21	2.93	-2.16
(9) Edgeley	80	41	0.10	2.86	-3.39
Oakes	81	44	0.50	3.30	-2.45
Wyndmere	82	46	0.24	4.63	-1.54

**Temperature & Precipitation: Districts and Stations
 North Dakota, Week ending June 14, 2009**

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)	59	-2	0.55	3.20	-1.58
N. Central(2)	59	-2	0.42	4.84	-0.02
Northeast(3)	60	-3	0.46	4.55	-0.28
W. Central(4)	58	-4	0.18	3.91	-1.28
Central (5)	59	-3	0.20	3.18	-1.72
E. Central(6)	62	-2	0.37	2.84	-2.73
Southwest(7)	56	-6	0.36	4.09	-1.39
S. Central(8)	58	-5	0.14	3.54	-1.65
Southeast(9)	62	-2	0.28	3.60	-2.46

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.

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.