

NORTH DAKOTA CROP, LIVESTOCK & WEATHER REPORT



North Dakota
Agricultural
Statistics Service

Released: June 6, 2005
For Week Ending: June 5, 2005
ND-CW2305

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

General: Good planting progress continued across the state despite rain showers and overcast conditions, according to the North Dakota Agricultural Statistics Service. Wet conditions continued to hinder planting progress in the eastern districts. Where rainfall was heavy, some flooding in low lying areas was reported. Winds and rain made spraying difficult, which was still ahead of the five-year (2000-2004) average. Post emergence spraying for control of broadleaf weeds was 38 percent complete and wild oats was 43 percent complete. Statewide, on average, there were 4.3 days suitable for fieldwork. Topsoil moisture supplies were rated 4 percent short, 81 adequate and 15 surplus compared to the average of 6 percent very short, 15 short, 68 adequate and 11 surplus.

Crops: Small grain seeding was virtually complete, ahead of average. Hard red spring wheat was 94 percent emerged compared with 87 percent on average. Hard red spring wheat jointed, at 19 percent, was behind average, while durum wheat jointed, at 8 percent, was ahead of average. Barley was 15 percent jointed compared with 17 percent on average. Small grain crop conditions were reported mostly good.

Good progress was made planting dry edible beans, potatoes, soybeans and sunflower last week. Dry edible beans made the most progress with 25 percent planted last week. Planting of dry edible beans was 14 percentage points behind the average of 81 percent. Sunflower was 76 percent planted compared to 77 percent on average. Soybeans were 82 percent planted, while crop emergence gained 30 percentage points to 48 percent emerged.

Livestock: In most areas of the state, pasture conditions continued to improve due to rains and warm temperatures. Range and pasture conditions were 3 percent very poor, 8 poor, 32 fair, 45 good and 12 excellent. Stockwater supply was rated 1 percent very short, 11 short, 83 adequate and 5 surplus.

Crop Development Progress ^{1/} June 5, 2005 with Comparisons

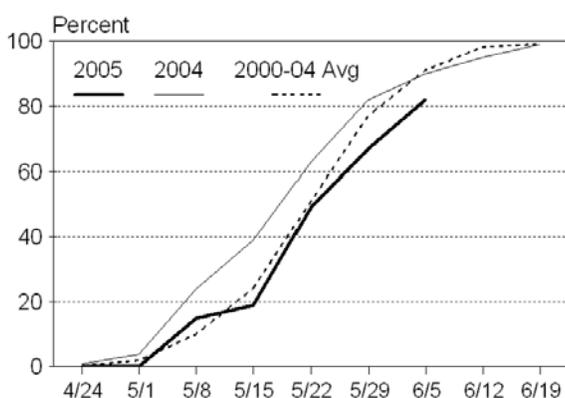
Crop	Week Ending			2000-2004 Avg.
	June 5, 2005	May 29, 2005	June 5, 2004	
(Percent)				
BARLEY				
Emerged	95	83	87	86
Jointed	15	3	21	17
Boot	0	NA	1	1
DURUM WHEAT				
Planted	97	90	75	90
Emerged	83	68	65	72
Jointed	8	1	9	7
Boot	0	NA	1	0
HRS WHEAT				
Emerged	94	85	91	87
Jointed	19	5	25	21
Boot	0	NA	3	2
OATS				
Emerged	95	85	87	87
Jointed	17	7	25	24
Boot	0	NA	2	4
CANOLA				
Planted	96	91	91	97
Emerged	84	72	77	85
CORN, ALL				
Emerged	88	69	89	87
DRY EDIBLE BEANS				
Planted	67	42	65	81
Emerged	27	7	20	35
DRY EDIBLE PEAS				
Emerged	96	85	NA	NA
FLAXSEED				
Planted	96	89	83	93
Emerged	76	59	66	73
POTATOES				
Planted	88	75	91	94
Emerged	32	14	36	47
SOYBEANS				
Planted	82	67	90	91
Emerged	48	18	58	57
SUGARBEETS				
Emerged	97	94	95	89
SUNFLOWER				
Planted	76	56	68	77
Emerged	30	12	20	28

^{1/} Crop development percents represent all acreage in or beyond each stage.
NA = Not Available

Crop and Pasture Condition Week Ending June 5, 2005

Crop	Very Poor	Poor	Fair	Good	Excellent
Barley	0	1	14	64	21
Durum Wheat	0	0	19	72	9
HRS Wheat	0	1	15	62	22
Oats	0	1	17	71	11
Canola	0	2	16	60	22
Corn	0	1	20	64	15
Dry Edible Peas	0	0	18	74	8
Flaxseed	0	2	27	59	12
Soybeans	0	4	21	62	13
Sugarbeets	1	2	31	51	15
Pasture and Range	3	8	32	45	12

**Soybeans: Planting Progress
North Dakota**



~ Compiled and Published by ~

N.D. Agricultural Statistics Service, USDA • P.O. Box 3166 • Fargo, ND 58108 • 701-239-5306
E-mail: nass-nd@nass.usda.gov • Internet: <http://www.nass.usda.gov/nd/>

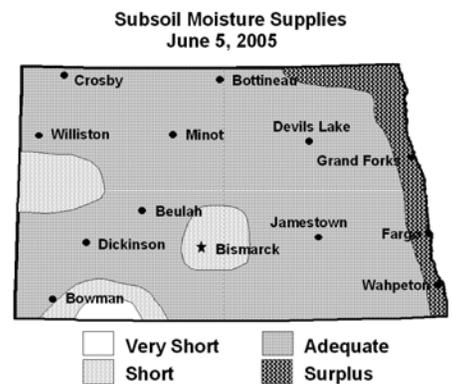
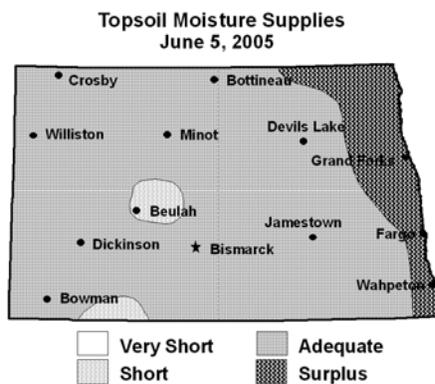
OFFICIAL BUSINESS
 Penalty for Private Use, \$300

ADDRESS SERVICE REQUESTED

NORTH DAKOTA CROP WEATHER REPORT, Week Ending June 5, 2005

Soil Moisture: North Dakota

Date	Week Ending			2000-2004 Avg.
	June 5, 2005	May 29, 2005	June 5, 2004	
(Percent)				
TOPSOIL				
Very Short	0	0	9	6
Short	4	4	15	15
Adequate	81	87	52	68
Surplus	15	9	24	11
SUBSOIL				
Very Short	2	4	13	6
Short	11	13	17	16
Adequate	75	75	52	68
Surplus	12	8	18	10



Weather: Seasonal temperatures and wet conditions prevailed for most of the week across North Dakota. A large low pressure system lingered across south central Canada for most of the week, bringing showers and storms almost daily across the state. Dry and warm conditions started out the week in the eastern areas while showers and thunderstorms, along with below average temperatures, spread over the western areas on Tuesday. Storms reached severe limits on Wednesday in the central and western areas. Highs ranged from the low 60s west to mid-70s east for the first half of the week. Showers and thunderstorms were found across the eastern areas for the latter half of the week and into the weekend. Temperatures were seasonal, with highs in the 70s across most areas of North Dakota.

Outlook, June 6-12: Stormy weather and seasonal temperatures will again be in store for the majority of the work week. Partly sunny skies and highs in the low 70s northeast to the low 80s southwest will start off the week. Showers and thunderstorms will develop in the southwest beginning late on Monday and spread eastward across the state on Tuesday. Wet weather will linger in the east on Wednesday. High temperatures for midweek will be in the mid-60s west to the mid-70s east. Clearing skies and dry weather will move in for the end of the week. High temperatures will be in the 70s across the state for the week's end. Look for a chance of thunderstorms for the first half of the weekend in the west and central areas, and in the east for the latter half of the weekend.

Temperature & Precipitation: Districts and Stations
 North Dakota, Week ending June 5, 2005

Stations by District	Temperature Past Week		Seasonal Precipitation Beginning April 1 ^{1/}		
	High	Low	Past Week	Total	Depart Normal ^{2/}
(Degrees F) (Inches)					
(1) Bowbells	74	38	0.61	3.30	-0.67
Williston	72	44	0.45	2.97	-0.38
Mohall	76	41	1.64	3.47	-0.46
Minot	77	43	3.35	6.53	2.10
(2) Baker	76	47	0.94	3.85	-0.01
Bottineau	78	44	4.62	7.04	3.10
Rugby	76	47	0.89	3.01	-1.03
(3) Cando	77	48	0.20	2.55	-1.14
Cavalier	77	49	0.82	4.65	0.82
Forest River	76	48	1.04	4.93	0.91
Grand Forks	77	50	0.57	3.80	-0.01
Langdon	74	46	0.50	4.21	0.29
St. Thomas	78	49	0.74	5.06	1.04
(4) Hazen	77	39	1.54	4.84	0.34
Turtle Lake	76	43	0.58	3.37	-0.84
Watford City	73	46	1.11	4.54	0.58
(5) Carrington	77	46	0.77	3.45	-1.12
Harvey	78	43	1.14	4.79	1.55
Jamestown	78	49	0.59	5.51	1.41
Robinson	77	45	0.75	3.78	-0.43
Streeter	76	42	0.24	3.54	-0.18
(6) Dazey	74	46	2.87	8.79	4.31
Fargo	76	47	1.61	4.17	-0.44
Hillsboro	78	50	0.85	4.59	0.08
(7) Beach	69	43	2.04	6.07	1.59
Bowman	71	40	1.99	4.92	0.51
Dickinson	73	40	1.58	5.59	0.95
Hettinger	73	40	0.80	2.95	-1.74
(8) Mandan	78	43	0.56	3.95	-0.49
Linton	79	44	0.17	3.03	-1.16
(9) Edgeley	75	46	2.69	6.25	1.06
Oakes	77	47	0.86	5.36	0.60
Wyndmere	78	49	0.85	3.34	-1.83

Temperature & Precipitation: Districts and Stations
 North Dakota, Week ending June 5, 2005

District Averages	Average Temperature		Seasonal Precipitation Beginning April 1 ^{1/}		
	Past Week	Depart Normal ^{2/}	Past Week	Total	Depart Normal ^{2/}
(Degrees F) (Inches)					
Northwest (1)	58	-1	1.51	4.07	0.15
N. Central (2)	61	1	2.15	4.63	0.68
Northeast (3)	62	0	0.65	4.20	0.32
W. Central (4)	59	-2	1.08	4.25	0.03
Central (5)	61	0	0.70	4.21	0.25
E. Central (6)	61	0	1.78	5.85	1.32
Southwest (7)	56	-3	1.60	4.88	0.33
S. Central (8)	61	0	0.37	3.49	-0.83
Southeast (9)	62	0	1.47	4.98	-0.06

^{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.