

RECORD OF CLIMATOLOGICAL OBSERVATION
Langdon Agricultural Experiment Station
Langdon, North Dakota
March, 2010

Date	Temperature			*Heating Degree Days	Precip(in)		Snow on Grnd	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.		Precip	Snow				
1.	26	2	14.0	51.0	0	0	20	S	CLR	
2.	22	5	13.5	51.5	0	0	20	NW	CLDY	
3.	24	2	13.0	52.0	0	0	20	SW	PC	
4.	26	9	17.5	47.5	0	0	20	S	CLDY	Fog
5.	29	17	23.0	42.0	0	0	19	NW	CLDY	Fog
6.	26	22	24.0	41.0	0	0	19	NW	PC	Fog
7.	27	14	20.5	44.5	0	0	18.75	SW	CLR	
8.	33	21	27.0	38.0	0	0	18	SE	CLDY	
9.	33	31	32.0	33.0	0	0	16.2	N	CLDY	Fog
10.	33	31	32.0	33.0	.02	0	15.3	NE	CLDY	Fog
11.	33	32	32.5	32.5	.05	0	13.5	NE	CLDY	Fog
12.	33	32	32.5	32.5	.03	0	12.5	NW	CLDY	Fog
13.	35	27	31.0	34.0	0	0	12	NW	PC	Fog
14.	38	28	33.0	32.0	0	0	11	NE	PC	
15.	38	28	33.0	32.0	0	0	10	NW	CLDY	
16.	40	24	32.0	33.0	0	0	9	NW	CLR	
17.	41	24	32.5	32.5	0	0	8	SW	CLR	
18.	42	23	32.5	32.5	0	0	7	SW	PC	
19.	40	14	27.0	38.0	Tr	Tr	7	NW	CLR	
20.	24	19	21.5	43.5	0	0	7	SW	PC	
21.	34	19	26.5	38.5	0	0	7	SE	PC	
22.	42	25	33.5	31.5	0	0	4	W	CLDY	
23.	36	24	30.0	35.0	0	0	3	N	CLR	
24.	33	24	28.5	36.5	0	0	3	SW	PC	
25.	35	5	20.0	45.0	0	0	3	NE	PC	
26.	21	5	13.0	52.0	0	0	3	SE	CLR	
27.	44	21	32.5	32.5	0	0	3	NW	PC	
28.	33	22	27.5	37.5	0	0	3	SW	PC	
29.	54	27	40.5	24.5	0	0	1	SW	CLR	
30.	60	40	50.0	15.0	0	Tr	Tr	S	CLDY	
31.	67	39	53.0	12.0	.04	0	0	W	PC	Record High Temp
Total	1102	656	879	1136.0	.14	Tr				
Avg.	35.5	21.2	28.4							

	<u>2010</u>	<u>Normal</u>	<u>Dep From Normal</u>
Precipitation	.14	.76	- .62
Average Monthly Temp	28.4	20.6	+ 7.8
Heating Degree Days	1136	1411	- 275
Snowfall	Tr	6.75	- 6.75

*Heating Degree Days are based on 65 degrees F. Observation reading made at 8:00 am daily.

Record high temperature of 67 degrees was recorded on March 31. Previous record for that date was 61 degree recroded in 2000.