

RECORD OF CLIMATOLOGICAL OBSERVATION
Langdon Agricultural Experiment Station
Langdon, North Dakota
April, 2008

Date	Temperature			*Heating Degree Days	Precip(in)		Snow on Grnd	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.		Precip	Snow				
1	33	17	25.0	40.0	0	0	9	NW	PC	
2	39	17	28.0	37.0	0	0	8	SW	CLDY	
3	44	20	32.0	33.0	0	0	7	SW	CLR	
4	49	26	37.5	27.5	0	0	5	SW	PC	
5	43	17	30.0	35.0	0	0	3	NE	CLR	
6	30	17	23.5	41.5	0	0	3	NE	CLDY	
7	35	18	26.5	38.5	0	0	2	NE	CLR	
8	46	22	34.0	31.0	0	0	1	SE	CLR	
9	50	27	38.5	26.5	0	0	0	SE	CLR	
10	47	29	38.0	27.0	0	0	0	SE	CLDY	
11	49	30	39.5	25.5	0	0	0	NE	CLDY	
12	41	25	33.0	32.0	0	0	0	NE	CLDY	
13	46	22	34.0	31.0	0	0	0	SW	CLR	
14	55	29	42.0	23.0	0	0	0	SW	CLR	
15	61	40	50.5	14.5	0	0	0	SW	CLDY	
16	75	36	55.5	9.5	0	0	0	NW	CLDY	
17	56	26	41.0	24.0	0	0	0	SW	CLR	
18	58	31	44.5	20.5	0			S	CLR	
19	64	35	49.5	15.5	0			SW	CLR	
20	65	37	51.0	14.0	0			SE	PC	
21	58	36	47.0	18.0	.13			NW	CLDY	
22	43	26	34.5	30.5	.11			SW	CLDY	
23	51	24	37.5	27.5	0			NW	CLR	
24	47	26	36.5	28.5	.81			NE	CLDY	
25	31	22	26.5	38.5	0			NE	CLDY	
26	31	23	27.0	38.0	0			NW	CLDY	
27	37	25	31.0	34.0	0			NW	CLR	
28	44	22	33.0	32.0	0			SW	CLR	
29	48	29	38.5	26.5	0			SW	CLDY	
30	59	34	46.5	18.5	0			SE	PC	

Total	1435	788	1111.5	838.5	1.05
Avg.	47.8	26.3	37.1		

	<u>2008</u>	<u>Normal</u>	<u>Dep From Normal</u>
Precipitation	1.05	1.23	-.18
Average Monthly Temp	37.1	38.2	- 1.1
Heating Degree Days	838.5	795	+ 43.5
Snowfall	0	2.92	- 2.92

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