

RECORD OF CLIMATOLOGICAL OBSERVATION
Langdon Agricultural Experiment Station
Langdon, North Dakota
February, 2009

Date	Temperature			*Heating Degree Days	Precip(in)		Snow on Grnd	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.		Precip	Snow				
1.	35	11	23.0	42.0	0	0	16	SW	PC	
2.	21	-20	0.5	64.5	0	0	16	NW	CLR	
3.	-7	-23	-15.0	80.0	0	0	16	SW	CLR	
4.	5	-19	-7.0	72.0	0	0	16	S	CLDY	
5.	19	5	12.0	53.0	0	0	16	N	CLR	
6.	30	16	23.0	42.0	0	0	16	S	CLDY	
7.	31	12	21.5	43.5	0	0	16	N	CLDY	
8.	16	7	11.5	53.5	Tr	.1	16	S	CLR	
9.	33	9	21.0	44.0	.27	0	16	SE	CLDY	
10.	34	31	32.5	32.5	.17	0	15	NW	CLDY	FOG
11.	34	25	29.5	35.5	.01	.3	14	NW	CLDY	
12.	26	14	20.0	45.0	.08	1.9	16	NW	PC	
13.	18	-6	6.0	59.0	0	0	16	NW	CLR	
14.	9	-10	-0.5	65.5	0	0	16	NW	CLR	
15.	2	-12	-5.0	70.0	0	0	16	NW	CLR	
16.	12	-9	1.5	63.5	.03	2.0	17	NW	PC	
17.	11	0	5.5	59.5	.04	1.0	18	NE	CLDY	
18.	12	-12	0.0	65.0	Tr	.1	17	N	CLR	
19.	1	-15	-7.0	72.0	0	0	17	S	CLR	FOG
20.	6	-13	-3.5	68.5	0	0	17	NW	CLDY	
21.	10	-8	1.0	64.0	.01	0.3	17	NW	PC	
22.	6	-11	-2.5	67.5	0	0	17	NW	CLR	
23.	9	-8	0.5	64.5	0	0	17	SE	CLR	
24.	15	-1	7.0	58.0	0	0	17	NW	CLDY	
25.	21	-5	8.0	57.0	.03	.5	17	NW	CLR	
26.	0	-12	-6.0	71.0	.01	.3	17	NE	CLDY	
27.	-6	-26	-16.0	81.0	0	0	17	NE	CLR	
28.	0	-25	-12.5	77.5	0	0	17	NW	CLR	
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Total	403	-105	149.0	1671.0	.65	6.5				
Avg.	14.4	-3.8	5.3							

	<u>2009</u>	<u>Normal</u>	<u>Dep From Normal</u>
Precipitation	.65	.55	+ .10
Average Monthly Temp	5.3	7.0	- 1.7
Heating Degree Days	1671	1632	+ 39.0
Snowfall	6.5	5.41	+ 1.09

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