

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

Date	Temperature			*Heating Degree Days	Cooling Degree Days	Precip	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.						
1.	57	39	48.0	17.0		0	NE	PC	
2.	59	26	42.5	22.5		0	N	CLR	
3.	49	21	35.0	30.0		0	NW	CLR	
4.	58	23	40.5	24.5		0	E	PC	
5.	58	23	40.5	24.5		0	SW	CLDY	
6.	63	33	48.0	17.0		0	NE	PC	
7.	61	33	47.0	18.0		0	NE	PC	
8.	55	25	40.0	25.0		0	NE	PC	
9.	56	30	43.0	22.0		0	NE	PC	
10.	49	28	38.5	26.5		0.02	NW	CLDY	SNOW
11.	50	24	37.0	28.0		0	SW	PC	
12.	62	40	51.0	14.0		.12	SE	CLDY	
13.	49	34	41.5	23.5		.46	NE	CLDY	
14.	53	34	43.5	21.5		0	SW	CLR	
15.	65	37	51.0	14.0		0	SW	CLR	
16.	69	40	54.5	10.5		0	SW	CLDY	
17.	76	43	59.5	5.5		TR	NW	CLR	
18.	66	34	50.0	15.0		0	NW	CLR	
19.	64	43	53.5	11.5		0.09	SW	CLDY	
20.	54	33	43.5	21.5		.03	NW	CLR	
21.	60	29	44.5	20.5		0	NE	CLR	
22.	64	34	49.0	16.0		0	E	CLR	
23.	64	43	53.5	11.5		0	E	CLR	
24.	71	43	57.0	8.0		0	SE	PC	
25.	73	43	58.0	7.0		0	SE	CLDY	
26.	70	35	52.5	12.5		0.18	NE	CLDY	
27.	55	27	41.0	24.0		0	NE	CLR	
28.	64	36	50.0	15.0		0	SE	PC	
29.	70	36	53.0	12.0		0	SE	CLDY	
30.	67	51	59.0	6.0		.02	S	CLDY	
31.	66	46	56.0	9.0		.02	NW	CLR	
Total	1897	1066	1481.5	533.5		.94			
Avg.	61.2	34.4	47.8						

	<u>2008</u>	<u>Normal</u>	<u>Dep from Normal</u>
Precipitation	.94	2.25	- 1.31
Average Monthly Temp	47.8	51.6	- 3.8
Heating Degree Days	533.5	431	+ 102.5
Cooling Degree Days	0	6	- 6.0
Snowfall	.02	0.54	- .52

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