

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

Date	Temperature			*Heating	Cooling	Precip	Wind	Cloud	Other
	Max.	Min.	Avg.	Degree Days	Degree Days		Dir.	Cover	
1.	56	40	48.0	17.0		.01	S	CLDY	FOG
2.	45	39	42.0	23.0		.38	NW	CLDY	
3.	42	30	36.0	29.0		.02	NW	CLDY	
4.	47	32	39.5	25.5		0	SE	CLDY	
5.	46	37	41.5	23.5		1.09	NW	CLDY	
6.	42	31	36.5	28.5		.03	N	CLDY	
7.	40	32	36.0	29.0		0	NW	PC	
8.	40	28	34.0	31.0		TR	NW	CLR	
9.	50	32	41.0	24.0		.03	SE	CLR	
10.	56	40	48.0	17.0		.04	SE	CLDY	
11.	47	40	43.5	21.5		.72	NE	CLDY	
12.	47	34	40.5	24.5		.02	NE	PC	
13.	51	41	46.0	19.0		.03	N	CLDY	
14.	54	41	47.5	17.5		.02	W	PC	
15.	72	43	57.5	7.5		0	SW	CLR	
16.	75	45	60.0	5.0		0	SW	PC	
17.	71	49	60.0	5.0		0	S	CLR	
18.	75	47	61.0	4.0		0	S	CLR	
19.	78	52	65.0	0.0		0	SW	CLR	
20.	80	51	65.5		0.5	0	SW	CLR	
21.	80	54	67.0		2.0	0	SW	PC	
22.	73	55	64.0	1.0		.02	SE	CLDY	
23.	71	52	61.5	3.5		1.40	W	PC	
24.	68	46	57.0	8.0		TR	NE	CLDY	
25.	60	50	55.0	10.0		1.32	SW	CLR	
26.	63	45	54.0	11.0		0	SW	CLR	
27.	71	45	58.0	7.0		0	NE	CLDY	
28.	65	48	56.5	8.5		TR	W	CLDY	
29.	74	55	64.5	0.5		0	NW	CLDY	
30.	81	48	64.5	0.5		.04	NW	CLDY	
31.	62	44	53.0	12.0		.02	SW	PC	
Total	1882	1326	1604.0	413.5	2.5	5.19			
Avg.	60.7	42.8	51.7						

	<u>2010</u>	<u>Normal</u>	<u>Dep from Normal</u>
Precipitation	5.19	2.27	+ 2.92
Average Monthly Temp	51.7	51.5	+ .2
Heating Degree Days	413.5	431	- 17.5
Cooling Degree Days	2.5	6	- 3.5
Snowfall	0	0.53	- 0.52

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