

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

Date	Temperature			*Heating Degree Days	Cooling Degree Days	Precip	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.						
1.	85	51	68.0		3.0	0	SW	CLR	
2.	85	50	67.5		2.5	0	N	PC	
3.	69	45	57.0	8.0		0	SW	CLR	
4.	72	53	62.5	2.5		0	SW	CLR	
5.	80	57	68.5		3.5	0	SW	PC	
6.	85	59	72.0		7.0	0	NW	CLR	
7.	73	51	62.0	3.0		.79	E	CLDY	
8.	70	51	60.5	4.5		.92	NW	CLDY	
9.	68	47	57.5	7.5		0	NW	CLDY	
10.	74	54	64.0	1.0		0	SE	PC	
11.	73	61	67.0		2.0	.04	SE	CLDY	
12.	74	53	63.5	1.5		.03	SW	CLDY	
13.	61	53	57.0	8.0		.09	NW	CLR	
14.	76	53	64.5	0.5		0	W	PC	
15.	77	51	64.0	1.0		0	SW	CLR	
16.	75	50	62.5	2.5		0	SE	CLDY	
17.	80	54	67.0		2.0	.02	NW	PC	
18.	73	50	61.5	3.5		0	NW	CLR	
19.	74	55	64.5	0.5		0	SE	CLDY	
20.	69	55	62.0	3.0		Tr	SE	PC	
21.	76	52	64.0	1.0		0	N	CLR	
22.	77	54	65.5		0.5	0	E	CLR	
23.	79	60	69.5		4.5	0	SE	CLDY	
24.	70	62	66.0		1.0	.31	W	CLDY	
25.	81	57	69.0		4.0	0	NW	CLR	
26.	77	50	63.5	1.5		0	W	CLR	
27.	81	51	66.0		1.0	0	CALM	PC	
28.	81	55	68.0		3.0	0	SE	PC	
29.	78	53	65.5		0.5	.21	W	CLR	
30.	75	52	63.5	1.5		0	NW	CLR	
31.	78	58	68.0		3.0	.03	NW	CLDY	
Total	2346	1657	2001.5	51	37.5	2.44			
Avg.	75.7	53.5	64.6						

	<u>2008</u>	<u>Normal</u>	<u>Dep from Normal</u>
Precipitation	2.44	2.87	- .43
Average Monthly Temp	64.6	66.1	- 1.5
Heating Degree Days	51	41	+ 10
Cooling Degree Days	37.5	94	- 56.5

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