

Langdon Agricultural Experiment Station
Langdon, North Dakota
August, 2010

Date	Temperature			*Heating Degree Days	Cooling Degree Days	Precip	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.						
1.	83	61	72.0		7.0	.53	W	CLDY	
2.	80	60	70.0		5.0	1.27	NW	PC	
3.	82	60	71.0		6.0	0	W	CLR	
4.	80	57	68.5		3.5	0	W	PC	
5.	74	53	63.5	1.5		0	NW	CLR	
6.	75	50	62.5	2.5		0	NE	CLDY	
7.	75	58	66.5		1.5	0			
8.	82	64	73.0		8.0	0			
9.	88	63	75.5		10.5	Tr	NE	CLR	
10.	91	64	77.5		12.5	0	SE	CLR	
11.	84	60	72.0		7.0	.05	NW	CLR	
12.	86	62	74.0		9.0	.16	SE	PC	
13.	83	62	72.5		7.5	.10	NE	CLDY	
14.	75	57	66.0		1.0	.29	SW	CLDY	
15.	68	52	60.0	5.0		Tr	NW	PC	
16.	67	49	58.0	7.0		0	W	CLR	
17.	67	43	55.0	10.0		0	SW	PC	
18.	80	43	61.5	3.5		0	NW	CLR	
19.	69	46	57.5	7.5		0	SE	CLR	
20.	75	55	65.0	0.0		0	S	CLDY	
21.	85	56	70.5		5.5	.09	NE	CLR	FOGGY
22.	81	59	70.0		5.0	0	SE	CLDY	
23.	91	69	80.0		15.0	0	S	CLDY	
24.	80	51	65.5		0.5	0	W	PC	
25.	67	43	55.0	10.0		0	W	CLR	
26.	71	50	60.5	4.5		0	S	CLR	
27.	82	57	69.5		4.5	0	S	CLR	
28.	86	56	71.0		6.0	0	NE	CLDY	
29.	65	55	60.0	5.0		.02	E	CLDY	
30.	79	54	66.5		1.5	.19	W	CLDY	
31.	63	54	58.5	6.5		1.09	SW	CLDY	
Total	2414	1723	2068.5	63	116.5	3.79			
Avg.	77.9	55.6	66.7						

	<u>2010</u>	<u>Normal</u>	<u>Dep from Normal</u>
Precipitation	3.79	2.63	+ 1.16
Average Monthly Temp	66.7	64.4	+ 2.3
Heating Degree Days	63.0	84	- 21.0
Cooling Degree Days	116.5	93	+ 23.5

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