

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

Date	Temperature			*Heating Degree Days	Precip(in)		Snow on Grnd	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.		Precip	Snow				
1.	67	42	54.5	10.5	.12			NE	CLR	
2.	56	28	42.0	23.0	0			W	CLR	
3.	56	30	43.0	22.0	0			SW	CLR	
4.	66	43	54.5	10.5	0			SW	CLR	
5.	70	45	57.5	7.5	0			SW	CLR	
6.	73	35	54.0	11.0	0			NW	CLR	
7.	65	38	51.5	13.5	0			SW	CLR	
8.	74	40	57.0	8.0	0			NE	CLR	
9.	80	49	64.5	0.5	0			NE	PC	
10.	78	50	64.0	1.0	0			W	PC	
11.	74	46	60.0	5.0	0			SW	CLR	
12.	75	46	60.5	4.5	.08			NW	PC	
13.	59	33	46.0	19.0	0			W	CLR	
14.	61	38	49.5	15.5	0			NW	CLR	
15.	58	30	44.0	21.0	0			SW	CLR	
16.	65	37	51.0	14.0	0			NW	CLR	
17.	54	24	39.0	26.0	0			SW		
18.	51	24	37.5	27.5	0			SW	CLR	
19.	55	29	42.0	23.0	0			SW	CLR	
20.	62	31	46.5	18.5	0			W	CLR	
21.	51	26	38.5	26.5	0			SW	CLR	
22.	52	23	37.5	27.5	0			SW	CLR	
23.	62	31	46.5	18.5	0			NE		
24.	49	30	39.5	25.5	0			NE		
25.	49	28	38.5	26.5	0			SE	CLDY	FOG
26.	47	41	44.0	21.0	.99			NW	CLDY	
27.	43	31	37.0	28.0	.86	1.1	T	NW	CLDY	
28.	34	20	27.0	38.0	.01	.1	T	NW	CLR	
29.	32	20	26.0	39.0	0	0	T	E	CLDY	
30.	41	28	34.5	30.5	0	0	T	NW	CLDY	
31.	34	27	30.5	34.5	0	0	T	SW	CLDY	FOGGY

Total	1793	1043	1418	597.0	2.06	1.2
Avg.	57.8	33.6	45.7			

	<u>2010</u>	<u>Normal</u>	<u>Dep From Normal</u>
Precipitation	2.06	1.23	+ .83
Average Monthly Temp	45.7	41.7	+ 4.0
Heating Degree Days	597	654	- 57
Snowfall	1.2	2.01	- .81

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