

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

Date	Temperature			*Heating Degree Days	Cooling Degree Days	Precip	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.						
1.	90	55	72.5		7.5	0	NE	CLDY	
2.	61	48	54.5	10.5		.75	NW	CLDY	
3.	52	38	45.0	20.0		.03	NW	CLR	
4.	68	42	55.0	10.0		0	SE	CLDY	
5.	59	47	53.0	12.0		.20	NW	CLDY	
6.	60	38	49.0	16.0		.01	NW	CLR	
7.	65	41	53.0	12.0		Tr			
8.	56	38	47.0	18.0		Tr	SW	CLDY	
9.	60	39	49.5	15.5		.01	SW	CLR	
10.	69	41	55.0	10.0		0	SE	PC	
11.	71	50	60.5	4.5		0	NE	CLDY	
12.	66	46	56.0	9.0		0	SW	CLR	
13.	75	48	61.5	3.5		0	NW	CLDY	
14.	61	39	50.0	15.0		.31	NW	CLDY	
15.	58	41	49.5	15.5		0	SW	PC	
16.	69	48	58.5	6.5		0	W	CLR	
17.	71	43	57.0	8.0		0	NW	CLR	
18.	71	48	59.5	5.5		0	S	PC	
19.	85	48	66.5		1.5	0	SW	CLR	
20.	72	38	55.0	10.0		0	N	PC	
21.	59	38	48.5	16.5		0	SE	PC	
22.	79	53	66.0		1.0	.66	S	CLDY	
23.	71	53	62.0	3.0		1.26	NW	CLDY	
24.	67	44	55.5	9.5		.31	NW	CLR	
25.	63	44	53.5	11.5		0	S	PC	
26.	75	51	63.0	2.0		0	NW	CLDY	FOG
27.	61	33	47.0	18.0		0	NE	PC	
28.	65	34	49.5	15.5		0	SW	CLDY	
29.	61	38	49.5	15.5		0	NW	CLDY	
30.	55	35	45.0	20.0		0	SW	CLR	
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Total	1995	1299	1647	313	10	3.54			
Avg.	66.5	43.3	54.9						

	<u>2008</u>	<u>Normal</u>	<u>Dep from Normal</u>
Precipitation	3.54	1.97	+ 1.57
Average Monthly Temp	54.9	54.3	+ .6
Heating Degree Days	313	326	- 13
Cooling Degree Days	10	11	- 1

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