

**RECORD OF CLIMATOLOGICAL OBSERVATION**  
**Langdon Agricultural Experiment Station**  
**Langdon, North Dakota**  
**February, 2018**

Date	Temperature			*Heating Degree Days	Precip(in)		Snow on Grnd	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.		Precip	Snow				
1.	7	-14	-3.5	68.5	0	0	8	NW	CLR	
2.	-1	-14	-7.5	72.5	0	0	8	SSW	CLR	
3.	9	-8	0.5	64.5	0.05	1.0	9	NE	CLDY	
4.	-6	-21	-13.5	78.5	0	0	9	WSW	CLR	
5.	-2	-17	-9.5	74.5	0	0	9	NW	CLDY	
6.	4	-19	-7.5	72.5	0	0	9	SSW	MC	
7.	2	-19	-8.5	73.5	0.03	0.3	9	SW	CLR	
8.	0	-18	-9.0	74.0	0	0	9	NW	CLR	
9.	0	-21	-10.5	75.5	0	0	9	WSW	CLR	
10.	3	-15	-6.0	71.0	0	0	9	W	MC	
11.	6	-10	-2.0	67.0	0.01	TR	8	NW	PC	
12.	5	-24	-9.5	74.5	0	0	8	SW	CLR	
13.	6	-19	-6.5	71.5	0	0	8	SW	CLR	
14.	22	6	14.0	51.0	0	0	8	SW	CLR	
15.	36	-7	14.5	50.5	TR	0.2	8	NW	CLR	
16.	-1	-9	-5.0	70.0	0	0	8	SW	PC	
17.	18	-2	8.0	57.0	0	0	8	W	CLR	
18.	18	2	10.0	55.0	0.04	0.5	9	NE	CLDY	Snow
19.	10	-12	-1.0	66.0	0.02	0.5	9	N	CLR	
20.	5	-9	-2.0	67.0	0	TR	9	NW	CLDY	
21.	8	-10	-1.0	66.0	0.05	1.0	10	NW	CLR	
22.	8	-10	-1.0	66.0	0	0	10	SW	CLR	
23.	13	-3	5.0	60.0	0	0	9	NW	CLR	
24.	13	-4	4.5	60.5	0	0	9	SSW	CLR	
25.	21	0	10.5	54.5	0.06	1.0	10	W	MC	
26.	26	7	16.5	48.5	0	0	10	SW	PC	
27.	23	4	13.5	51.5	0	0	10	WNW	CLR	
28.	26	7	16.5	48.5	0	0	10	SSW	CLR	
Total	279.0	-259.0	10.0	1810.0	0.26	4.50				
Avg.	10.0	-9.3	0.4							

	<u>2018</u>	<u>Normal</u>	<u>Dep From Normal</u>
Precipitation	0.26	0.54	-0.28
Average Monthly Temp	0.4	6.6	-6.2
Heating Degree Days	1810	1632	+178
Snowfall	4.5	5.53	-1.03

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