

RECORD OF CLIMATOLOGICAL OBSERVATION
Langdon Agricultural Experiment Station
Langdon, North Dakota
January, 2020

Date	Temperature			*Heating Degree Days	Precip(in)		Snow on Grnd	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.		Precip	Snow				
1.	25	-1	12.0	53.0	0	0	8	SW	CLDY	
2.	33	22	27.5	37.5	TR	0	8	W	CLDY	Mist
3.	26	19	22.5	42.5	0.06	0.7	8	W	CLDY	Snow
4.	24	11	17.5	47.5	0.05	0.2	7	SSE	PC	
5.	35	17	26.0	39.0	0	0	7	NW	PC	
6.	28	8	18.0	47.0	0	0	7	SW	CLR	
7.	27	-3	12.0	53.0	0	0	7	NW	CLR	
8.	0	-17	-8.5	73.5	0	0	7	SE	MC	
9.	10	-6	2.0	63.0	0.05	0.5	7	NW	PC	
10.	11	-14	-1.5	66.5	0	0	7	W	CLR	
11.	-6	-20	-13.0	78.0	0	0	7	SE	PC	
12.	3	-14	-5.5	70.5	0	0	7	SE	CLDY	
13.	15	3	9.0	56.0	0	0	7	S	CLDY	
14.	19	-11	4.0	61.0	0.06	1.2	8	NW	CLR	
15.	-9	-14	-11.5	76.5	0.2	2.0	9.5	NW	CLR	
16.	-14	-26	-20.0	85.0	0	0	9.5	NW	CLR	
17.	4	-25	-10.5	75.5	0	0	9.5	SE	CLDY	
18.	17	-4	6.5	58.5	0.18	6	14	NW	CLDY	
19.	-2	-8	-5.0	70.0	0.03	2	14	NW	CLDY	
20.	0	-18	-9.0	74.0	0.01	0.3	14	S	CLR	
21.	9	-13	-2.0	67.0	0	0	14	S	MC	
22.	23	9	16.0	49.0	0	0	14	SW	CLR	
23.	24	10	17.0	48.0	0	0	14	NE	CLDY	Fog
24.	19	16	17.5	47.5	0	0	14	SW	CLDY	
25.	19	14	16.5	48.5	0	0	12	SW	CLDY	Fog
26.	21	13	17.0	48.0	0.06	0.2	12	S	CLDY	
27.	20	8	14.0	51.0	TR	0	12	NNE	CLDY	Fog
28.	10	-3	3.5	61.5	0.03	0.5	14	SE	MC	
29.	13	7	10.0	55.0	0.05	0.7	14	S	CLDY	
30.	19	13	16.0	49.0	0	0	14	SSE	CLDY	Fog
31.	24	19	21.5	43.5	0	0	14	SSW	CLDY	Fog
Total	447	-8	219.5	1795.5	0.78	14.3				
Avg.	14.4	-0.3	7.1							

	<u>2020</u>	<u>Normal</u>	<u>Dep From Normal</u>
Precipitation	0.78	0.61	+0.17
Average Monthly Temp	7.1	1.7	+5.4
Heating Degree Days	1795.5	1975	-179.5
Snowfall	14.3	7.43	+6.87

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