

RECORD OF CLIMATOLOGICAL OBSERVATION
Langdon Agricultural Experiment Station
Langdon, North Dakota
March, 2019

Date	Temperature			*Heating Degree Days	Precip(in)		Snow on Grnd	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.		Precip	Snow				
1.	12	0	6.0	59.0	0	0	23	N	CLDY	
2.	9	-15	-3.0	68.0	TR	TR	23	NW	CLR	
3.	-8	-22	-15.0	80.0	0	0	23	W	CLR	
4.	2	-18	-8.0	73.0	0	0	23	NW	CLR	
5.	9	-3	3.0	62.0	0	0	23	NW	CLR	
6.	9	-7	1.0	64.0	0	0	23	NW	CLR	
7.	7	-17	-5.0	70.0	0	0	23	SSW	PC	
8.	11	-14	-1.5	66.5	0	0	23	SSW	CLDY	
9.	20	11	15.5	49.5	0	0	23	SSW	CLDY	
10.	24	1	12.5	52.5	0.07	1.5	24	NW	PC	
11.	18	-6	6.0	59.0	0	0	24	SW	MC	Fog
12.	21	-4	8.5	56.5	0	0	24	SW	CLR	
13.	30	11	20.5	44.5	0	0	23	NW	PC	
14.	31	16	23.5	41.5	0.17	1.8	24	NNW	CLDY	
15.	29	18	23.5	41.5	0	0	24	NW	CLR	
16.	25	-3	11.0	54.0	0	0	23	SW	CLR	
17.	24	1	12.5	52.5	0	0	23	W	CLR	
18.	33	8	20.5	44.5	0	0	23	SW	CLDY	
19.	31	13	22.0	43.0	0	0	23	SW	CLDY	Fog
20.	35	13	24.0	41.0	0	0	22	NW	CLR	
21.	37	24	30.5	34.5	0	0	22	WNW	CLR	
22.	44	15	29.5	35.5	0	0	20	SE	CLR	
23.	35	19	27.0	38.0	0	0	19	SW	CLR	
24.	40	15	27.5	37.5	0	0	16	SW	MC	
25.	22	6	14.0	51.0	0	0	16	NE	CLR	
26.	33	9	21.0	44.0	0	0	16	SW	CLDY	
27.	35	29	32.0	33.0	0	0	14	SW	CLDY	Fog
28.	41	29	35.0	30.0	0	0	14	W	CLDY	
29.	33	23	28.0	37.0	0	0	14	SW	MC	
30.	38	17	27.5	37.5	0	0	13	NW	MC	
31.	29	23	26.0	39.0	0	0	13	E	CLDY	
Total	759	192	475.5	1539.5	0.24	3.30				
Avg.	24.5	6.2	15.3							

	<u>2019</u>	<u>Normal</u>	<u>Dep From Normal</u>
Precipitation	0.24	0.75	-0.51
Average Monthly Temp	15.3	20.2	-4.9
Heating Degree Days	1539.5	1411	+128.5
Snowfall	3.30	6.72	-3.42

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