

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

Date	Temperature			*Heating Degree Days	Precip(in)		Snow on Grnd	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.		Precip	Snow				
1.	35	22	28.5	36.5	0	0	13	SW	PC	
2.	40	30	35.0	30.0	0	0	12	NW	CLDY	
3.	31	20	25.5	39.5	TR	TR	12	NW	CLR	
4.	35	22	28.5	36.5	0	0	12	SE	CLDY	
5.	36	27	31.5	33.5	0	0	9	NNE	CLDY	
6.	34	27	30.5	34.5	0	0	7	NE	CLDY	
7.	38	36	37.0	28.0	0.12	0	6	SW	CLDY	
8.	56	26	41.0	24.0	0	0	4	NE	PC	
9.	49	20	34.5	30.5	TR	0	3	NNE	CLDY	
10.	25	19	22.0	43.0	0	0	3	NE	PC	
11.	34	22	28.0	37.0	0	0	3	NE	PC	
12.	33	24	28.5	36.5	0.10	3.0	5	NE	CLDY	
13.	31	19	25.0	40.0	0.03	0.2	3	NW	CLR	
14.	45	22	33.5	31.5	0	0	0	SW	CLR	
15.	42	29	35.5	29.5	0.12	1.6	2	SW	MC	
16.	56	31	43.5	21.5	0	0	1	NW	CLR	
17.	58	35	46.5	18.5	0	0	0	SW	CLDY	
18.	53	33	43.0	22.0	0.10	0	0	NE	MC	
19.	56	33	44.5	20.5	0	0	0	W	PC	
20.	65	37	51.0	14.0	0	0	0	NE	MC	
21.	60	38	49.0	16.0	0	0	0	NE	PC	
22.	64	37	50.5	14.5	0	0	0	W	CLR	
23.	60	36	48.0	17.0	0	0	0	S	PLC	
24.	64	41	52.5	12.5	TR	0	0	NW	PC	
25.	67	38	52.5	12.5	0	0	0	NW	PC	
26.	55	29	42.0	23.0	0	0	0	NW	CLR	
27.	55	28	41.5	23.5	0	0	0	NE	MC	
28.	51	29	40.0	25.0	0	0	0	SE	CLDY	
29.	42	30	36.0	29.0	0.35	4	4	NE	CLDY	
30.	35	25	30.0	35.0	0	0	0	ESE	CLDY	Fog
Total	1405	865	1135	815.0	0.82	8.8				
Avg.	46.8	28.8	37.8							
					<u>2019</u>	<u>Normal</u>	<u>Dep From Normal</u>			
					Precipitation	0.82	1.22	-0.4		
					Average Monthly Temp	37.8	38.1	-0.3		
					Heating Degree Days	815	795	+20		
					Snowfall	8.8	3.06	+5.74		

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