

RECORD OF CLIMATOLOGICAL OBSERVATION
Langdon Agricultural Experiment Station
Langdon, North Dakota
April, 2021

Date	Temperature			*Heating Degree Days	Precip(in)		Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.		Precip	Snow			
1.	30	10	20.0	45.0	0	0	SW	CLR	
2.	55	24	39.5	25.5	0	0	SE	PC	
3.	63	30	46.5	18.5	0	0	SSW	CLR	
4.	67	31	49.0	16.0	0	0	NE	PC	
5.	64	36	50.0	15.0	0	0	W	PC	
6.	60	22	41.0	24.0	0	0	NE	PC	
7.	55	26	40.5	24.5	0	0	NE	MC	
8.	60	29	44.5	20.5	0	0	NNE	MC	
9.	51	34	42.5	22.5	0	0	NW	MC	
10.	51	24	37.5	27.5	0	0	NW	CLR	
11.	60	30	45.0	20.0	0	0	SE	CLR	
12.	57	28	42.5	22.5	TR	0	N	CLDY	Snow
13.	28	19	23.5	41.5	0.30	2.0	NW	CLDY	
14.	27	19	23.0	42.0	0.03	0.2	NW	CLDY	
15.	29	22	25.5	39.5	0	0	WNW	CLDY	
16.	38	29	33.5	31.5	0	0	N	PC	
17.	46	26	36.0	29.0	0	0	NW	CLR	
18.	56	28	42.0	23.0	TR	TR	NW	CLDY	
19.	33	15	24.0	41.0	0.02	0.5	NW	PC	
20.	36	17	26.5	38.5	0	0	N	CLR	
21.	30	22	26.0	39.0	0.01	0.1	NW	MC	
22.	57	28	42.5	22.5	0	0	W	CLR	
23.	61	22	41.5	23.5	0	0	N	CLDY	
24.	35	14	24.5	40.5	0	0	SW	PC	
25.	44	32	38.0	27.0	0	0	SW	CLDY	
26.	45	15	30.0	35.0	0	0	SE	CLDY	Tied 2013 record low.
27.	50	30	40.0	25.0	0	0	NW	PC	
28.	63	36	49.5	15.5	0	0	S	PC	
29.	61	21	41.0	24.0	TR	0	S		
30.	58	26	42.0	23.0	0	0	S	MC	
Total	1470	745	1108	842.5	0.36	2.8			
Avg.	49.0	24.8	36.9						

	<u>2021</u>	<u>Normal</u>	<u>Dep From Normal</u>
Precipitation	0.36	1.22	-0.86
Average Monthly Temp	36.9	38.0	-1.1
Heating Degree Days	842.5	795	+47.5
Snowfall	2.8	3.09	-0.29

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