

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

Date	Temperature			*Heating Degree Days	Cooling Degree Days	Precip (inches)	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.						
1.	53	36	44.5	20.5		0.05	NNW	CLDY	
2.	44	27	35.5	29.5		0	SE	PC	
3.	47	33	40.0	25.0		0	SW	MC	
4.	53	31	42.0	23.0		0	SW	MC	
5.	63	40	51.5	13.5		0	NW	CLDY	
6.	67	44	55.5	9.5		0	W	CLR	
7.	66	35	50.5	14.5		0.02	NW	CLR	
8.	57	33	45.0	20.0		0	S	MC	
9.	64	41	52.5	12.5		0	NW	CLR	
10.	63	32	47.5	17.5		0	SE	CLDY	Fog
11.	56	32	44.0	21.0		0	SE	CLDY	
12.	63	32	47.5	17.5		0	WNW	CLR	
13.	56	33	44.5	20.5		0.05	W	PC	
14.	53	36	44.5	20.5		0.12	E	CLDY	Rain
15.	41	23	32.0	33.0		0.13	W	MC	
16.	39	19	29.0	36.0		0	NW	CLR	
17.	36	20	28.0	37.0		0	W	CLDY	
18.	34	21	27.5	37.5		0	W	CLDY	
19.	30	23	26.5	38.5		0	NW	CLDY	
20.	31	15	23.0	42.0		0	NW	CLDY	
21.	30	25	27.5	37.5		0.17	NW	CLDY	3" of snow
22.	30	17	23.5	41.5		0	NE	CLDY	
23.	29	12	20.5	44.5		TR	NW	CLR	
24.	25	7	16.0	49.0		0	SW	MC	
25.	24	10	17.0	48.0		TR	W	CLDY	
26.	22	12	17.0	48.0		TR	WSW	CLDY	
27.	22	12	17.0	48.0		0	SW	CLDY	
28.	37	19	28.0	37.0		0.10	NW	CLDY	0.3" of snow
29.	32	23	27.5	37.5		0	SSE	CLDY	
30.	30	22	26.0	39.0		0	SW	CLDY	
31.	42	29	35.5	29.5		0	NW	CLDY	
Total	1339	794	1066.5	948.5	0.0	0.64			
Avg.	43.2	25.6	34.4						

	<u>2020</u>	<u>Normal</u>	<u>Dep from Normal</u>
Precipitation	0.64	1.25	-0.61
Average Monthly Temp	34.4**	41.6	-7.2
Heating Degree Days	948.5	654	+294.5
Cooling Degree Days	0	0	0
Snowfall	3.3	2.11	+1.19

**** October 2020 is tied for the 5th coldest October on record.**

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