

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

Date	Temperature			*Heating Degree Days	Cooling Degree Days	Precip	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.						
1.	77	54	65.5		0.5	0.31	NW	CLR	
2.	74	52	63.0	2.0		0	NE	CLR	
3.	71	51	61.0	4.0		0	SSE	CLR	
4.	75	51	63.0	2.0		0	S	CLR	
5.	73	57	65.0	0.0	0.0	0	S	CLR	
6.	78	58	68.0		3.0	0	S	PC	Fog
7.	78	59	68.5		3.5	0	ESE	PC	Fog
8.	80	56	68.0		3.0	0	W	CLR	
9.	79	60	69.5		4.5	0	SW	CLDY	
10.	72	49	60.5	4.5		0.49	WSW	CLR	
11.	76	51	63.5	1.5		0	NW	CLR	
12.	79	56	67.5		2.5	0	SE	PC	
13.	81	61	71.0		6.0	0	SSE	CLDY	Mist
14.	76	59	67.5		2.5	TR	NNE	CLDY	
15.	61	50	55.5	9.5		0.38	SW		
16.	73	52	62.5	2.5		0	SW	CLR	
17.	75	47	61.0	4.0		0	SW	CLR	
18.	79	58	68.5		3.5	0	SSW	PC	
19.	86	63	74.5		9.5	0	WSW	CLR	
20.	91	62	76.5		11.5	0.03	S	CLDY	
21.	85	64	74.5		9.5	0	SE	MC	
22.	80	59	69.5		4.5	0.01	NW	MC	
23.	79	57	68.0		3.0	0	SSE	CLR	
24.	75	47	61.0	4.0		0	SE	CLR	
25.	82	58	70.0		5.0	0	SSW	MC	
26.	82	63	72.5		7.5	0	NW	CLDY	
27.	76	52	64.0	1.0		0	E	CLR	
28.	74	59	66.5		1.5	0	NW	CLDY	
29.	72	44	58.0	7.0		0	W	CLR	
30.	74	53	63.5	1.5		0	SE	CLR	
31.	69	41	55.0	10.0		0.14	NW	CLR	
Total	2382	1703	2042.5	53.5	81.0	1.36			
Avg.	76.8	54.9	65.9						

	<u>2020</u>	<u>Normal</u>	<u>Dep from Normal</u>
Precipitation	1.36	2.58	-1.22
Average Monthly Temp	65.9	64.5	+1.4
Heating Degree Days	53.5	84	-30.5
Cooling Degree Days	81.0	93	-12.0

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