

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

Date	Temperature			*Heating Degree Days	Cooling Degree Days	Precip (in)	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.						
1.	85	64	74.5		9.5	2.67	SW	CLDY	
2.	78	64	71.0		6.0	0	SE	CLR	
3.	86	64	75.0		10.0	0	W	PC	
4.	89	66	77.5		12.5	0.04	SE	MC	
5.	84	67	75.5		10.5	0	NW	MC	
6.	84	62	73.0		8.0	0	NW	MC	
7.	80	57	68.5		3.5	0	SW	CLR	
8.	81	58	69.5		4.5	0.34	SSW	MC	
9.	79	59	69.0		4.0	0.09	W	MC	
10.	74	54	64.0	1.0		0	W	CLR	
11.	76	57	66.5		1.5	0	SW	CLDY	
12.	78	59	68.5		3.5	0	SW	CLR	
13.	80	64	72.0		7.0	0.06	SE	CLDY	
14.	74	54	64.0	1.0		2.18	SW	CLDY	
15.	73	54	63.5	1.5		0	SW	CLR	
16.	77	60	68.5		3.5	0	NW	MC	
17.	78	56	67.0		2.0	0	SSE	CLR	
18.	79	61	70.0		5.0	0.98	WSW	CLDY	
19.	73	55	64.0	1.0		0.02	NW	CLR	
20.	71	52	61.5	3.5		0	SW	CLR	
21.	72	58	65.0	0.0	0.0	0.18	NNE	CLDY	
22.	72	53	62.5	2.5		0	SE	PC	
23.	73	59	66.0		1.0	0	SE	PC	
24.	78	66	72.0		7.0	0.02	SSW	CLDY	
25.	88	66	77.0		12.0	0	SW	CLR	
26.	87	55	71.0		6.0	0.10	W	MC	
27.	76	56	66.0		1.0	0	NW	CLR	
28.	76	56	66.0		1.0	0	NW	CLR	
29.	78	53	65.5		0.5	0	N	CLR	
30.	79	59	69.0		4.0	0	S	CLR	
31.	83	64	73.5		8.5	0	SSE	PC	
Total	2441	1832	2136.5	10.5	132.0	6.68			
Avg.	78.7	59.1	68.9						

	<u>2020</u>	<u>Normal</u>	<u>Dep from Normal</u>
Precipitation	6.68**	2.93	+3.75
Average Monthly Temp	68.9	66.2	+2.7
Heating Degree Days	10.5	41.0	-30.5
Cooling Degree Days	132.0	94.0	+38.0

** July 2020 was the 4th wettest July on record.

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