

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

Date	Temperature			*Heating Degree Days	Cooling Degree Days	Precip	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.						
1.	60	37	48.5	16.5		0	NW	PC	
2.	67	37	52.0	13.0		0	NE	PC	
3.	69	37	53.0	12.0		0	SE	PC	
4.	87	60	73.5		8.5	0	SW	MC	
5.	89	48	68.5		3.5	0	NE	CLR	
6.	81	51	66.0		1.0	0.02	NW	CLR	
7.	82	58	70.0		5.0	TR	S	PC	
8.	93	58	75.5		10.5	0.32	NW	CLDY	
9.	64	46	55.0	10.0		0.28	NW	PC	
10.	66	43	54.5	10.5		0	NW	PC	
11.	68	50	59.0	6.0		0	NW	CLDY	
12.	65	42	53.5	11.5		0.02	ENE	PC	
13.	68	48	58.0	7.0		0	SW	MC	
14.	76	55	65.5		0.5	0	NW	PC	
15.	79	50	64.5	0.5		0.08	SW	CLDY	Showers
16.	52	50	51.0	14.0		0.64	NW	CLDY	Showers
17.	54	50	52.0	13.0		0.25	NW	CLDY	
18.	63	49	56.0	9.0		0.01	NNW	PC	
19.	68	50	59.0	6.0		0	SE	CLR	
20.	74	53	63.5	1.5		TR	SE	PC	
21.	70	50	60.0	5.0		TR	E	MC	
22.	67	53	60.0	5.0		1.03	SSW	MC	
23.	69	52	60.5	4.5		0	SW	CLR	
24.	72	54	63.0	2.0		0	NW	CLR	
25.	75	55	65.0	0.0		0.11	W	CLDY	
26.	75	52	63.5	1.5		0	NW	CLR	
27.	81	59	70.0		5.0	0	NE	CLDY	
28.	81	57	69.0		4.0	0	NE	CLDY	
29.	80	62	71.0		6.0	0	E	CLDY	
30.	79	63	71.0		6.0	0.27	NW	CLR	
Total	2174	1529	1851.5	148.5	50.0	3.03			
Avg.	72.5	51.0	61.7						

	<u>2019</u>	<u>Normal</u>	<u>Dep from Normal</u>
Precipitation	3.03	3.26	-0.23
Average Monthly Temp	61.7	60.9	+0.8
Heating Degree Days	148.5	163	-14.5
Cooling Degree Days	50	43	+7

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