

RECORD OF CLIMATOLOGICAL OBSERVATION
Langdon Agricultural Experiment Station
Langdon, North Dakota
September, 2018

Date	Temperature			*Heating	Cooling	Precip	Wind	Cloud	Other
	Max.	Min.	Avg.	Degree Days	Degree Days		Dir.	Cover	
1.	78	41	59.5	5.5		0	SW	PC	
2.	78	50	64.0	1.0		0	NW	PC	
3.	70	48	59.0	6.0		0	SW	CLR	
4.	80	43	61.5	3.5		0	NW	PC	
5.	68	39	53.5	11.5		0	NW	CLR	
6.	66	41	53.5	11.5		0	S	CLDY	
7.	69	52	60.5	4.5		0.26	E	CLDY	
8.	61	53	57.0	8.0		0.02	NE	CLDY	
9.	69	55	62.0	3.0		0.34	S	PC	
10.	73	47	60.0	5.0		0	WSW	CLR	
11.	70	59	64.5	0.5		0.10	ESE	PC	
12.	79	41	60.0	5.0		0	NE	CLDY	
13.	55	46	50.5	14.5		0.30	NW	CLDY	
14.	62	51	56.5	8.5		0	NW	CLDY	
15.	60	50	55.0	10.0		0	NE	CLR	
16.	65	56	60.5	4.5		0	SSW	CLR	
17.	79	39	59.0	6.0		0.03	NNW	CLDY	
18.	55	35	45.0	20.0		0	S	CLR	Fog
19.	67	43	55.0	10.0		0	NE	CLDY	
20.	58	38	48.0	17.0		0	NE	CLDY	
21.	47	38	42.5	22.5		0.50	NW	CLR	
22.	55	39	47.0	18.0		0.01	W	MC	
23.	43	32	37.5	27.5		0	NE	CLDY	
24.	42	35	38.5	26.5		0.02	WNW	CLDY	
25.	49	37	43.0	22.0		0	NW	CLDY	
26.	56	31	43.5	21.5		TR	SW	MC	
27.	55	37	46.0	19.0		0.13	WNW	PC	
28.	44	29	36.5	28.5		0.06	NW	CLDY	
29.	35	27	31.0	34.0		0.05	SW	CLDY	
30.	49	29	39.0	26.0		0	SW	MC	
Total	1837	1261	1549.0	401	0.0	1.82			
Avg.	61.2	42.0	51.6						

	<u>2018</u>	<u>Normal</u>	<u>Dep from Normal</u>
Precipitation	1.82	2.06	-0.24
Average Monthly Temp	51.6	54.5	-2.9
Heating Degree Days	401	326	+75
Cooling Degree Days	0	11	-11

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