

**SUMMARY OF CLIMATOLOGICAL OBSERVATION
2018
LANGDON RESEARCH EXTENSION CENTER
Langdon, North Dakota**

Month	* Precipitation (inches)			* Snowfall (inches)			** Heating Degree Days			** Cooling Degree Days		
	2018	Normal	Depar.	2018	Normal	Depar.	2018	Normal	Depar.	2018	Normal	Depar.
Jan.	0.45	0.61	-0.16	5.50	7.36	-1.86	1812.0	1975.0	-163.0	--	--	--
Feb.	0.26	0.54	-0.28	4.50	5.53	-1.03	1810.0	1632.0	+178	--	--	--
Mar.	0.84	0.75	+0.09	9.50	6.75	+2.75	1331.0	1411.0	-80	--	--	--
Apr.	0.30	1.23	-0.93	3.10	3.01	+0.09	1009.5	795.0	+214.5	--	--	--
May	1.70	2.28	-0.58	0.00	0.49	-0.49	256.5	431.0	-174.5	53.0	6.0	+47.0
June	3.74	3.26	+0.48	--	--	--	41.5	163.0	-121.5	93.5	43.0	+50.5
July	2.81	2.90	-0.09	--	--	--	34.5	41.0	-6.5	93.5	94.0	-.05
Aug.	1.26	2.58	-1.32	--	--	--	77.5	84.0	-6.5	110.5	93.0	+17.5
Sept.	1.82	2.06	-0.24	0.00	0.05	-0.05	401.0	326.0	+75	0.0	11.0	-11
Oct.	2.20	1.24	+0.96	0.00	1.91	-1.91	913.0	654.0	+259	--	--	--
Nov.	0.85	0.76	+0.09	8.80	6.49	+2.31	1417.5	1224.0	+193.50	--	--	--
Dec.	0.57	0.59	-0.02	12.60	7.24	+5.36	1610.0	1745.0	-135	--	--	--
Yearly Total	16.80	18.80	-2.00	44.00	38.83	+5.17	10714.0	10481.0	+233	350.5	247.0	+103.5

Month	* Avg. Air Temp		
	2018	Normal	Depar.
Jan.	6.5	1.6	+4.9
Feb.	0.4	6.6	-6.2
Mar.	22.1	20.3	+1.8
Apr.	31.4	38.1	-6.7
May	58.4	51.6	+6.8
June	66.7	60.9	+5.8
July	66.9	66.2	+0.7
Aug.	66.1	64.5	+1.6
Sept.	51.6	54.5	-2.9
Oct.	35.5	41.7	-6.2
Nov.	16.1	23.5	-7.4
Dec.	13.1	8.2	+4.9
Average	36.23	36.48	-0.25

*Normal Temperatures, Precipitation, and Snowfall based on Climatological Records at Langdon Research Extension Center, 1896-2018.

**Heating and Cooling Degree Days, base 65 degrees F., base period; 1941-70, Langdon.