

**SUMMARY OF CLIMATOLOGICAL OBSERVATION
2017
LANGDON RESEARCH EXTENSION CENTER
Langdon, North Dakota**

Month	* Precipitation (inches)			* Snowfall (inches)			** Heating Degree Days			** Cooling Degree Days		
	2017	Normal	Depar.	2017	Normal	Depar.	2017	Normal	Depar.	2017	Normal	Depar.
Jan.	0.62	0.61	+0.01	8.00	7.38	+0.62	1755.5	1975.0	-219.5	--	--	--
Feb.	0.87	0.54	+0.33	8.20	5.54	+2.66	1430.0	1632.0	-202.0	--	--	--
Mar.	0.56	0.75	-0.19	1.50	6.72	-5.22	1418.5	1411.0	+7.5	--	--	--
Apr.	0.25	1.23	-0.98	0.00	3.01	-3.01	764.5	795.0	-30.5	--	--	--
May	1.33	2.29	-0.96	0.00	0.50	-0.50	392.5	431.0	-38.5	0.0	6.0	-6.0
June	3.30	3.26	+0.04	--	--	--	112.5	163.0	-50.5	36.5	43.0	-6.5
July	2.49	2.91	-0.42	--	--	--	35.5	41.0	-5.5	93.0	94.0	-1.0
Aug.	2.19	2.59	-0.4	--	--	--	58.5	84.0	-25.5	35.0	93.0	-58.0
Sept.	2.64	2.06	+0.58	0.00	0.05	-0.05	267.5	326.0	-58.5	21.5	11.0	+10.5
Oct.	0.27	1.23	-0.96	0.00	1.91	-1.91	682.0	654.0	+28.0	--	--	--
Nov.	0.81	0.76	+0.05	7.10	6.47	+0.63	1366.0	1224.0	+142.0	--	--	--
Dec.	0.62	0.59	+0.03	6.20	7.19	-0.99	1725.0	1745.0	-20.0	--	--	--
Yearly Total	15.95	18.82	-2.87	31.00	38.77	-7.77	10008.0	10481.0	-473.0	186.0	247.0	-61.0

Month	* Avg. Air Temp		
	2017	Normal	Depar.
Jan.	8.4	1.6	+6.8
Feb.	13.9	6.7	+7.2
Mar.	19.2	20.3	-1.1
Apr.	39.5	38.1	+1.4
May	52.3	51.5	+0.8
June	62.5	60.9	+1.6
July	66.9	66.2	+0.7
Aug.	64.2	64.5	-0.3
Sept.	56.8	54.5	+2.3
Oct.	43.0	41.8	+1.2
Nov.	19.5	23.6	-4.1
Dec.	9.4	8.1	+1.3
Average	37.97	36.48	+1.49

*Normal Temperatures, Precipitation, and Snowfall based on Climatological Records at Langdon Research Extension Center, 1896-2017.

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