

Summary of Monthly Normals
1991-2020

Generated on 04/29/2024

Current Location: Elev: 1164 ft. Lat: 46.6167° N Lon: 97.6389° W

Station: ENDERLIN 2W, ND US USC00322695

Temperature (°F)																						
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
							Base (above)						Base (above)									
Month	Daily Max	Daily Min	Mean	Long Term Max Std Dev	Long Term Min Std Dev	Long Term Avg Std Dev	55	57	60	65	70	72	55	57	60	65	Max >= 100	Max >= 90	Max >= 50	Max <= 32	Min <= 32	Min <= 0
01	22.5	3.3	12.9	5.9	6.1	5.9	0.0	0.0	0.0	0.0	0.0	0.0	1304.8	1366.8	1459.9	1614.9	0.0	0.0	0.2	23.8	30.9	16.1
02	27.2	7.1	17.2	7.0	8.1	7.5	0.0	0.0	0.0	0.0	0.0	0.0	1059.6	1115.6	1199.7	1339.7	0.0	0.0	0.7	18.7	27.6	12.1
03	40.2	20.3	30.3	6.6	6.0	6.2	2.1	1.4	0.6	0.0	0.0	0.0	769.4	830.7	922.8	1077.3	0.0	0.0	6.4	9.8	27.5	3.9
04	57.4	33.6	45.5	5.8	3.9	4.7	25.6	15.9	7.2	1.5	0.2	0.1	310.6	361.0	442.2	586.6	0.0	0.1	20.6	1.3	16.1	0.1
05	71.4	46.8	59.1	3.7	2.9	3.1	187.4	148.1	99.0	41.3	13.2	7.4	60.4	83.1	126.9	224.3	0.0	0.6	30.1	0.0	3.4	0.0
06	80.3	57.7	69.0	3.2	2.7	2.8	422.3	364.9	282.7	160.3	69.9	45.8	2.4	5.0	12.8	40.4	0.0	2.6	30.0	0.0	0.0	0.0
07	84.9	61.1	73.0	3.2	2.7	2.7	557.9	495.9	404.1	256.1	127.4	87.2	0.0	0.1	1.1	8.2	0.1	5.6	31.0	0.0	0.0	0.0
08	83.2	58.7	70.9	2.4	2.5	2.2	494.6	433.1	342.1	199.8	87.5	56.3	0.3	0.7	2.7	15.4	0.1	3.7	31.0	0.0	0.0	0.0
09	75.7	50.2	63.0	3.0	2.6	2.5	264.0	216.6	154.7	75.3	26.6	15.5	25.7	38.3	66.3	136.9	0.0	1.7	29.9	0.0	1.3	0.0
10	59.4	37.1	48.3	4.7	3.2	3.5	44.6	31.2	17.7	6.0	1.1	0.4	253.8	302.5	382.0	525.2	0.0	0.1	24.0	0.3	12.2	0.0
11	41.9	23.2	32.6	6.7	4.8	5.6	0.9	0.3	0.0	0.0	0.0	0.0	674.3	733.8	823.5	973.5	0.0	0.0	7.4	7.6	25.9	1.3
12	27.6	10.3	18.9	6.8	7.0	6.8	0.0	0.0	0.0	0.0	0.0	0.0	1117.3	1179.3	1272.4	1427.4	0.0	0.0	0.8	19.8	30.9	9.9
Summary	56.0	34.1	45.1	4.9	4.4	4.5	1999	1707	1308	740	326	213	5579	6017	6712	7970	0.2	14.4	212.1	81.3	175.8	43.4

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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Precipitation (in.)								
	Totals	Mean Number of Days				Precipitation Probabilities Probability that precipitation will be equal to or less than the indicated amount		
	Means	Daily Precipitation				Monthly Precipitation vs. Probability Levels		
Month	Mean	>= 0.01	>= 0.10	>= 0.50	>= 1.00	0.25	0.50	0.75
01	0.54							
02	0.64							
03	1.18							
04	1.51							
05	3.17							
06	4.13							
07	3.40							
08	2.70							
09	2.66							
10	2.14							
11	0.82							
12	0.68							
Summary	23.57	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	0.3	2.8	44.9	230.8	592.8	869.9	1022.9	959.3	688.5	289.4	44.9	1.6
45	0.0	0.6	19.3	135.2	442.7	719.8	867.8	804.3	540.0	177.7	18.2	0.0
50	0.0	0.1	6.9	66.7	305.5	570.0	712.8	649.3	395.9	96.1	5.3	0.0
55	0.0	0.0	2.1	25.6	187.4	422.3	557.9	494.6	264.0	44.6	0.9	0.0
60	0.0	0.0	0.6	7.2	99.0	282.7	404.1	342.1	154.7	17.7	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.4	1.8	32.1	150.5	364.0	565.0	685.9	634.7	435.0	174.8	29.9	1.5

Growing Degree Units (Accumulated Monthly)												
40	0	3	48	279	872	1742	2764	3724	4412	4702	4746	4748
45	0	1	20	155	598	1318	2185	2990	3530	3707	3726	3726
50	0	0	7	74	379	949	1662	2311	2707	2803	2809	2809
55	0	0	2	28	215	637	1195	1690	1954	1998	1999	1999
60	0	0	1	8	107	390	794	1136	1290	1308	1308	1308
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	2	34	185	549	1114	1800	2434	2869	3044	3074	3076

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.