

MARCH 2023
LOCAL CLIMATOLOGICAL DATA
 DAVIS INSTRUMENTS, WEATHERLINK NETWORK

Moorhead, MN USA
N Moorhead/CW 9825



Lat: 46.8877 Long: -96.7480 Elev (ground): 0 ft Time Zone: America/Chicago

TEMPERATURE °F						DEG DAYS BASE 65°		PRECIP. (in)	PRESSURE (mb)		WIND SPEED = mph DIR = DEGREES							
Date	MAXIMUM	MINIMUM	AVERAGE	AVERAGE DEW PT	AVERAGE WET BULB	HEATING	COOLING	WATER EQUIV	AVERAGE STATION	AVERAGE SEA LEVEL	RESULTANT SPEED	RES DIR	AVERAGE SPEED	WIND MAX				Date
														INSTANT		ARCHIVE		
														SPEED	DIR	SPEED	DIR	
01	22.7	-5.4	11.8	8.9	11.1	53.160	0.000	0.00	1013.0	1013.0	7.6	10	8.0	29.0	22	17.0	360	01
02	20.6	-8.0	6.8	3.7	6.1	58.226	0.000	0.00	1012.1	1012.1	5.4	174	5.0	24.0	180	14.0	158	02
03	37.6	15.0	25.2	21.3	23.6	39.827	0.000	0.00	1002.9	1002.9	3.8	216	4.0	20.0	135	10.0	180	03
04	35.7	12.6	23.3	18.4	21.5	41.673	0.000	0.00	1012.2	1012.2	2.0	243	3.0	12.0	248	7.0	292	04
05	35.7	9.5	22.0	18.1	20.6	42.957	0.000	0.00	1019.3	1019.3	1.0	55	4.0	19.0	22	12.0	22	05
06	19.6	0.2	11.0	6.5	9.9	54.006	0.000	0.00	1027.4	1027.4	7.9	355	8.0	25.0	360	16.0	22	06
07	16.4	-3.3	6.3	1.9	5.4	58.713	0.000	0.00	1033.4	1033.4	5.5	2	5.0	19.0	22	11.0	22	07
08	21.7	15.8	18.8	16.2	18.0	46.188	0.000	0.00	1030.4	1030.4	3.1	329	3.0	13.0	292	8.0	22	08
09	33.0	16.4	25.4	23.7	24.8	39.595	0.000	0.00	1027.9	1027.9	4.6	10	4.0	14.0	22	9.0	22	09
10	31.9	22.9	27.0	23.6	25.7	38.011	0.000	0.00	1022.4	1022.4	3.0	120	2.0	17.0	112	9.0	158	10
11	30.7	18.1	25.2	23.0	24.4	37.464	0.000	0.00	1010.1	1010.1	10.1	123	8.0	27.0	112	15.0	158	11
12	23.7	10.4	19.5	16.8	18.7	43.631	0.000	0.00	1016.4	1016.4	5.9	340	5.0	26.0	338	14.0	360	12
13	20.7	-0.2	10.6	6.9	9.7	54.364	0.000	0.00	1026.7	1026.7	0.8	22	2.0	13.0	360	7.0	22	13
14	27.3	4.7	17.8	14.6	16.8	47.250	0.000	0.00	1017.3	1017.3	10.0	160	10.0	33.0	158	17.0	158	14
15	34.8	16.6	26.1	23.4	25.1	38.880	0.000	0.00	1008.2	1008.2	1.8	29	4.0	19.0	158	10.0	22	15
16	31.0	9.8	22.3	18.2	20.9	42.739	0.000	0.00	1013.3	1013.3	7.2	344	7.0	27.0	360	14.0	360	16
17	9.8	0.3	5.3	0.5	4.3	59.688	0.000	0.00	1018.3	1018.3	9.4	306	9.0	27.0	315	15.0	315	17
18	17.1	3.6	9.7	4.6	8.5	55.273	0.000	0.00	1026.2	1026.2	6.0	306	6.0	22.0	338	11.0	315	18
19	29.1	-2.3	12.9	7.5	11.4	52.072	0.000	0.00	1015.7	1015.7	2.5	214	4.0	18.0	158	10.0	180	19
20	25.0	2.2	12.4	8.6	11.3	52.632	0.000	0.00	1017.5	1017.5	3.8	0	4.0	15.0	360	10.0	22	20
21	31.9	2.2	19.0	15.4	17.9	46.000	0.000	0.00	1014.4	1014.4	2.6	72	2.0	18.0	90	10.0	90	21
22	29.1	14.0	25.1	22.4	24.2	39.890	0.000	0.00	1012.2	1012.2	4.9	301	5.0	18.0	292	10.0	292	22
23	22.8	-2.2	12.1	9.4	11.4	52.855	0.000	0.00	1019.3	1019.3	3.1	172	3.0	14.0	158	8.0	158	23
24	31.2	5.2	19.0	15.1	17.7	45.960	0.000	0.00	1013.6	1013.6	4.3	169	4.0	20.0	158	12.0	135	24
25	31.4	13.8	25.3	21.1	23.8	39.738	0.000	0.00	1011.5	1011.5	3.6	322	3.0	17.0	315	8.0	22	25
26	28.0	2.2	15.8	10.6	14.2	49.236	0.000	0.00	1019.9	1019.9	3.0	295	3.0	11.0	292	6.0	292	26
27	18.4	3.0	12.0	7.4	10.8	53.004	0.000	0.00	1027.2	1027.2	3.0	333	3.0	17.0	360	11.0	22	27
28	19.8	-1.6	7.7	3.7	6.8	57.282	0.000	0.00	1025.3	1025.3	2.2	253	4.0	17.0	158	10.0	158	28
29	21.5	-8.8	6.5	0.5	5.0	58.500	0.000	0.00	1025.9	1025.9	2.9	208	3.0	17.0	248	8.0	158	29
30	31.7	1.9	18.6	13.2	16.9	46.362	0.000	0.00	1015.3	1015.3	3.2	127	5.0	17.0	180	9.0	158	30
31	36.4	24.7	30.6	24.5	28.1	34.266	0.000	0.00	1005.7	1005.7	9.7	16	10.0	29.0	22	18.0	22	31
	26.7	6.2	17.1	13.2	16.0	47.724	0.000		1018.1	1018.1	4.6	181	4.8	< Monthly Avg				
NUMBER OF DAYS WITH:		Maximum Temp ≥ 90: 0		Minimum Temp ≤ 32: 31		Precipitation ≥ 0.01 in: 0		Greatest 24 - hr precipitation: Date:										
		Maximum Temp ≤ 32: 25		Minimum Temp ≤ 0: 8		Precipitation ≥ 0.10 in: 0		Monthly Total Precipitation: 0.00										
SEA LEVEL PRESSURE: >		MAXIMUM: 1035.3		DATE: 7		TIME: 10:45		MONTHLY TOTAL		SEASON TO DATE TOTAL								
		MINIMUM: 1001.0		DATE: 3		TIME: 14:25		DEGREEE DAYS: >		HEATING: 1479.442		8119.038						
								COOLING: 0.000		0.000								

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