

MARCH 2022

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	24.5	15.5	19.9	15.3	18.4	45.112	0.000	0.00	1018.3	1018.3	3.8	17	3.0	13.0	22	8.0	22	01
02	23.0	0.9	16.9	11.9	15.5	48.147	0.000	0.00	1024.1	1024.1	7.4	8	7.0	22.0	22	13.0	22	02
03	14.0	-3.8	5.6	-1.3	4.1	59.446	0.000	0.00	1031.3	1031.3	2.2	38	2.0	12.0	22	6.0	360	03
04	30.8	13.8	24.4	14.9	21.0	40.562	0.000	0.00	1019.9	1019.9	3.7	98	4.0	16.0	90	10.0	112	04
05	30.8	21.5	25.5	18.3	22.9	39.466	0.000	0.00	1010.8	1010.8	4.0	336	4.0	19.0	360	10.0	292	05
06	25.2	13.8	21.3	16.4	19.7	43.725	0.000	0.00	1017.9	1017.9	6.8	298	6.0	20.0	315	11.0	292	06
07	29.7	7.0	18.7	13.5	17.1	46.267	0.000	0.00	1019.1	1019.1	3.1	245	4.0	17.0	180	9.0	292	07
08	31.1	11.7	24.6	18.1	22.2	40.399	0.000	0.00	1012.8	1012.8	8.5	283	9.0	31.0	270	17.0	270	08
09	15.9	3.4	9.5	2.1	7.8	55.472	0.000	0.00	1021.4	1021.4	4.5	298	4.0	16.0	22	8.0	292	09
10	24.7	-1.9	10.3	2.4	8.3	54.667	0.000	0.00	1017.5	1017.5	4.8	242	6.0	33.0	292	17.0	292	10
11	7.8	-3.1	1.7	-5.9	0.3	63.293	0.000	0.00	1021.8	1021.8	9.7	295	9.0	28.0	315	15.0	292	11
12	31.5	-7.2	12.0	5.3	10.2	52.988	0.000	0.00	1012.8	1012.8	5.6	177	6.0	29.0	135	16.0	158	12
13	30.2	18.3	23.0	17.8	21.2	40.282	0.000	0.00	1011.8	1011.8	3.0	10	4.0	15.0	360	8.0	22	13
14	30.8	16.4	22.9	16.3	20.7	42.078	0.000	0.00	1021.2	1021.2	1.7	48	3.0	15.0	180	7.0	180	14
15	41.7	22.1	33.1	28.3	31.0	31.907	0.000	0.00	1014.1	1014.1	6.2	174	6.0	20.0	180	11.0	158	15
16	52.7	35.1	41.6	35.3	38.2	23.447	0.000	0.00	1006.9	1006.9	3.1	255	5.0	23.0	292	12.0	292	16
17	45.8	27.8	36.8	32.1	34.6	28.155	0.000	0.00	1016.5	1016.5	2.9	299	3.0	14.0	315	7.0	292	17
18	43.6	32.2	36.8	31.5	34.3	28.244	0.000	0.00	1017.6	1017.6	1.9	153	2.0	13.0	112	6.0	158	18
19	52.1	30.1	38.9	33.2	36.0	26.082	0.000	0.00	1013.0	1013.0	1.7	259	2.0	13.0	270	7.0	292	19
20	55.0	29.0	42.2	34.1	37.8	22.823	0.000	0.00	1013.1	1013.1	6.5	131	6.0	23.0	158	14.0	158	20
21	54.6	34.5	45.6	36.5	40.6	19.434	0.000	0.03	1010.4	1010.4	1.4	112	6.0	23.0	315	12.0	112	21
22	48.8	28.2	37.2	31.8	34.6	27.792	0.000	0.00	1014.9	1014.9	4.4	328	4.0	22.0	22	10.0	360	22
23	37.3	32.9	35.0	31.4	33.4	29.964	0.000	0.00	1014.3	1014.3	7.2	349	7.0	25.0	338	14.0	360	23
24	50.7	28.6	39.5	33.3	36.3	25.476	0.000	0.03	1010.2	1010.2	2.4	278	3.0	30.0	292	14.0	292	24
25	41.3	22.5	33.4	25.1	29.9	31.610	0.000	0.00	1013.7	1013.7	10.0	314	10.0	35.0	292	17.0	292	25
26	25.2	12.6	18.8	8.3	15.6	46.186	0.000	0.00	1024.5	1024.5	6.7	340	7.0	24.0	360	13.0	360	26
27	26.3	8.1	16.7	5.5	13.4	48.277	0.000	0.00	1026.9	1026.9	3.6	31	3.0	17.0	22	10.0	360	27
28	40.1	17.6	29.0	15.4	23.5	35.981	0.000	0.00	1019.3	1019.3	9.2	152	9.0	29.0	158	19.0	158	28
29	44.4	32.6	38.2	26.0	32.4	26.783	0.000	0.00	1006.5	1006.5	10.5	158	9.0	32.0	158	18.0	158	29
30	36.9	25.4	30.1	27.2	28.9	34.936	0.000	0.00	1005.1	1005.1	6.2	348	5.0	27.0	22	15.0	22	30
31	34.4	23.4	27.9	22.9	26.0	37.070	0.000	0.00	1008.7	1008.7	4.0	348	4.0	21.0	22	12.0	22	31
	34.9	17.7	26.4	19.5	23.7	38.583	0.000		1016.0	1016.0	5.1	207.07	5.2	< Monthly Avg				
NUMBER OF DAYS WITH: >		Maximum Temp ≥ 90: 0		Minimum Temp ≤ 32: 26		Precipitation ≥ 0.01 in: 2		Greatest 24 - hr precipitation: 0.03 Date: 20-21										
		Maximum Temp ≤ 32: 16		Minimum Temp ≤ 0: 4		Precipitation ≥ 0.10 in: 0		Monthly Total Precipitation: 0.06										
SEA LEVEL PRESSURE: >		MAXIMUM: 1034.0		DATE: 3		TIME: 07:55		MONTHLY TOTAL		SEASON TO DATE TOTAL								
		MINIMUM: 1001.9		DATE: 12		TIME: 20:35		DEGREE DAYS: >		HEATING: 1196.069		8900.759						
										COOLING: 0.000		15.881						

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