

NOVEMBER 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	36.2	22.9	29.1	24.3	27.4	35.936	0.000	0.00	1018.4	1018.4	2.0	199	3.0	16.0	180	7.0	158	01
02	38.4	19.7	29.4	26.3	28.2	35.635	0.000	0.00	1015.6	1015.6	2.3	179	2.0	14.0	158	6.0	180	02
03	35.9	21.6	30.8	27.4	29.5	34.008	0.000	0.00	1016.6	1016.6	3.5	4	3.0	21.0	360	10.0	22	03
04	41.1	21.3	31.8	28.4	30.5	33.171	0.000	0.00	1020.3	1020.3	1.0	132	2.0	14.0	135	8.0	158	04
05	49.4	30.3	41.2	38.2	39.8	23.827	0.000	0.00	1006.5	1006.5	2.6	155	2.0	22.0	158	11.0	158	05
06	46.2	32.5	37.5	34.9	36.4	27.490	0.000	0.00	1006.9	1006.9	4.6	302	5.0	21.0	292	11.0	292	06
07	41.1	32.3	37.3	34.7	36.2	27.715	0.000	0.00	1010.3	1010.3	4.8	148	5.0	20.0	135	10.0	135	07
08	46.8	34.3	38.7	34.4	36.8	26.335	0.000	0.00	1008.5	1008.5	4.4	255	6.0	31.0	292	13.0	292	08
09	37.1	32.1	34.2	30.0	32.6	30.827	0.000	0.00	1014.5	1014.5	7.3	275	7.0	29.0	270	12.0	270	09
10	35.5	31.2	32.7	29.5	31.5	32.296	0.000	0.00	1023.5	1023.5	1.8	292	2.0	13.0	315	6.0	292	10
11	41.6	27.0	33.8	29.5	32.1	31.214	0.000	0.00	1021.0	1021.0	3.4	118	3.0	17.0	135	7.0	112	11
12	56.2	24.5	41.2	32.8	37.3	23.839	0.000	0.00	1015.5	1015.5	4.9	252	5.0	32.0	248	13.0	270	12
13	50.9	30.3	42.1	32.4	37.9	22.908	0.000	0.00	1022.3	1022.3	4.6	172	6.0	28.0	158	15.0	158	13
14	57.4	37.9	46.9	36.8	42.2	18.097	0.000	0.00	1011.3	1011.3	2.5	213	3.0	27.0	180	11.0	180	14
15	57.0	26.8	41.6	30.5	36.9	23.386	0.000	0.00	1014.3	1014.3	3.7	182	4.0	18.0	158	8.0	158	15
16	43.3	25.4	37.0	30.9	34.5	27.992	0.000	0.00	1006.2	1006.2	1.8	313	4.0	34.0	22	15.0	360	16
17	47.4	21.3	33.3	26.9	30.7	31.744	0.000	0.00	1012.9	1012.9	2.9	235	2.0	20.0	248	9.0	248	17
18	51.0	29.0	37.3	31.2	34.7	27.717	0.000	0.00	1013.5	1013.5	1.7	264	1.0	9.0	225	5.0	248	18
19	54.3	25.2	40.5	31.5	36.5	24.455	0.000	0.00	1012.9	1012.9	4.6	146	4.0	21.0	158	11.0	158	19
20	48.7	36.1	44.9	40.0	42.6	20.097	0.000	0.00	1018.8	1018.8	3.9	190	5.0	22.0	315	10.0	315	20
21	36.1	26.6	30.8	21.2	27.6	34.201	0.000	0.00	1021.9	1021.9	4.8	302	4.0	23.0	292	11.0	315	21
22	44.6	21.1	31.0	22.6	28.1	34.017	0.000	0.00	1011.4	1011.4	1.9	307	5.0	26.0	360	10.0	360	22
23	21.1	10.4	16.0	8.4	14.3	48.965	0.000	0.00	1028.5	1028.5	4.1	332	4.0	22.0	360	13.0	360	23
24	29.1	7.4	17.4	6.7	14.8	47.622	0.000	0.00	1034.4	1034.4	2.3	259	2.0	13.0	248	6.0	270	24
25	30.6	14.8	22.5	15.9	20.6	42.497	0.000	0.00	1018.9	1018.9	3.8	207	3.0	19.0	158	8.0	202	25
26	31.7	8.0	22.2	16.6	20.6	42.821	0.000	0.00	1012.3	1012.3	5.5	303	6.0	24.0	270	12.0	292	26
27	16.0	4.1	10.4	5.1	9.3	54.567	0.000	0.00	1020.2	1020.2	3.3	308	3.0	20.0	292	8.0	292	27
28	38.8	5.2	24.6	19.1	22.8	40.380	0.000	0.00	1012.6	1012.6	4.0	203	5.0	25.0	180	10.0	158	28
29	47.0	26.1	33.7	28.2	31.5	31.343	0.000	0.00	1006.0	1006.0	3.7	257	3.0	14.0	248	8.0	270	29
30	35.4	22.5	28.2	23.3	26.5	36.804	0.000	0.00	1011.0	1011.0	3.2	300	3.0	17.0	292	8.0	292	30
	41.5	23.6	32.6	26.6	30.3	32.397	0.000		1015.6	1015.6	3.5	226	3.7	< Monthly Avg				
NUMBER OF DAYS WITH: >						Maximum Temp ≥ 90: 0 Maximum Temp ≤ 32: 5		Minimum Temp ≤ 32: 24 Minimum Temp ≤ 0: 0		Precipitation ≥ 0.01 in: 0 Precipitation ≥ 0.10 in: 0			Greatest 24 – hr precipitation: Date: Monthly Total Precipitation: 0.00					
SEA LEVEL PRESSURE: >						MAXIMUM: 1037.4 MINIMUM: 997.6		DATE 24 16		TIME 08:30 07:30		MONTHLY TOTAL HEATING: 971.907 COOLING: 0.000		SEASON TO DATE TOTAL 1757.388 923.597				

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