

APRIL 2024

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	
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				
														INSTANT		ARCHIVE		
														SPEED	DIR	SPEED		DIR
01	49.3	25.3	36.5	24.1	31.8	28.531	0.000	0.00	1014.8	1014.8	1.5	17	2.0	11.0	45	5.0	360	01
02	50.6	29.2	37.9	30.2	34.8	27.109	0.000	0.00	1012.4	1012.4	4.4	340	4.0	28.0	360	12.0	22	02
03	53.5	29.6	39.4	27.6	34.7	25.578	0.000	0.00	1014.7	1014.7	6.4	356	6.0	28.0	360	16.0	22	03
04	57.1	23.1	40.4	23.1	33.7	24.598	0.000	0.00	1016.7	1016.7	3.7	15	3.0	18.0	22	9.0	22	04
05	62.3	24.4	44.7	28.1	37.5	20.254	0.000	0.00	1018.5	1018.5	5.3	137	4.0	22.0	158	10.0	135	05
06	62.7	37.0	49.6	31.4	41.5	15.416	0.000	0.00	1014.2	1014.2	10.6	121	10.0	36.0	90	19.0	135	06
07	47.6	39.1	41.7	35.5	39.0	23.272	0.000	0.53	1008.2	1008.2	7.6	94	7.0	24.0	90	12.0	112	07
08	46.0	37.6	41.7	39.3	40.6	23.268	0.000	0.06	1007.1	1007.1	1.9	10	3.0	13.0	90	5.0	68	08
09	62.8	34.4	48.8	41.0	44.8	16.159	0.000	0.00	1008.0	1008.0	3.4	250	3.0	15.0	248	8.0	270	09
10	66.7	38.8	52.6	41.4	46.9	12.491	0.067	0.00	1008.1	1008.1	4.3	278	5.0	31.0	315	13.0	315	10
11	58.5	39.1	48.0	38.9	43.6	16.965	0.000	0.00	1011.6	1011.6	6.4	303	6.0	26.0	338	10.0	292	11
12	61.2	33.5	48.1	36.2	42.4	16.892	0.000	0.00	1017.4	1017.4	1.8	289	3.0	16.0	292	7.0	270	12
13	77.4	44.1	58.7	41.0	49.4	8.826	2.614	0.00	1007.3	1007.3	4.0	158	5.0	26.0	135	13.0	158	13
14	71.7	42.0	57.7	38.1	47.9	8.599	1.258	0.00	1011.9	1011.9	4.0	308	4.0	23.0	270	10.0	292	14
15	61.2	42.6	51.9	35.0	44.1	13.080	0.000	0.00	1014.6	1014.6	4.7	102	4.0	18.0	112	11.0	90	15
16	57.5	42.0	49.7	38.6	44.6	15.253	0.000	0.32	1005.0	1005.0	8.9	97	9.0	29.0	90	16.0	112	16
17	56.1	39.5	45.9	39.9	43.0	19.118	0.000	0.48	1007.7	1007.7	5.6	300	6.0	24.0	292	12.0	292	17
18	43.3	33.9	37.6	26.6	33.5	27.354	0.000	0.00	1016.2	1016.2	9.2	268	9.0	33.0	292	15.0	270	18
19	36.6	28.7	32.1	23.6	29.1	32.944	0.000	0.00	1019.2	1019.2	8.5	288	8.0	26.0	315	13.0	270	19
20	52.2	27.4	39.3	24.4	33.6	25.656	0.000	0.00	1024.7	1024.7	6.6	298	6.0	24.0	270	10.0	292	20
21	64.8	32.1	49.4	26.0	39.6	15.551	0.000	0.00	1019.2	1019.2	4.4	264	4.0	18.0	270	8.0	270	21
22	69.5	42.3	54.7	34.3	45.1	10.691	0.379	0.00	1004.2	1004.2	3.8	239	6.0	28.0	270	13.0	292	22
23	60.6	39.2	50.5	36.5	44.1	14.521	0.000	0.00	1011.3	1011.3	5.7	328	7.0	27.0	22	14.0	360	23
24	66.9	28.6	49.6	26.3	39.7	15.519	0.092	0.00	1020.8	1020.8	1.3	164	2.0	13.0	135	6.0	135	24
25	76.8	47.6	61.7	40.9	50.8	6.314	3.033	0.00	1013.4	1013.4	11.0	158	11.0	38.0	158	18.0	158	25
26	58.7	45.7	50.1	42.5	46.4	14.903	0.000	0.31	1004.8	1004.8	8.1	143	8.0	30.0	158	16.0	158	26
27	50.8	44.1	46.6	44.5	45.5	18.412	0.000	0.11	1009.6	1009.6	6.8	4	7.0	24.0	22	13.0	22	27
28	44.2	38.3	41.9	39.3	40.7	23.094	0.000	0.46	1015.5	1015.5	6.0	59	6.0	17.0	45	10.0	68	28
29	45.8	37.3	40.7	38.3	39.6	24.287	0.000	0.05	1008.6	1008.6	1.0	339	2.0	10.0	292	5.0	270	29
30	53.8	34.0	45.3	42.6	43.9	19.695	0.000	0.22	1006.9	1006.9	2.4	64	3.0	16.0	45	8.0	90	30
	57.5	36.0	46.4	34.5	41.1	18.812	1.241		1012.4	1012.4	5.3	193	5.4	< Monthly Avg				
NUMBER OF DAYS WITH: >						Maximum Temp ≥ 90: 0 Maximum Temp ≤ 32: 0		Minimum Temp ≤ 32: 8 Minimum Temp ≤ 0: 0		Precipitation ≥ 0.01 in: 9 Precipitation ≥ 0.10 in: 7			Greatest 24 - hr precipitation: 0.79 Date: 16-17 Monthly Total Precipitation: 2.54					
SEA LEVEL PRESSURE: >						MAXIMUM: 1027.3 MINIMUM: 1000.1		DATE 20 10:00 26 16:20		DEGREEE DAYS: >			HEATING: 564.349 COOLING: 7.443		MONTHLY TOTAL 7090.259		SEASON TO DATE TOTAL 7.597	

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