

MAY 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	
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	44.3	37.3	40.2	37.4	38.8	24.814	0.000	0.09	1010.0	1010.0	7.6	317	7.0	26.0	315	12.0	292	01
02	41.8	32.8	38.0	33.9	36.1	27.009	0.000	0.00	1019.6	1019.6	4.4	348	4.0	20.0	338	10.0	22	02
03	56.7	37.7	45.5	37.3	40.9	19.505	0.000	0.00	1020.1	1020.1	3.5	37	3.0	15.0	360	8.0	45	03
04	62.4	34.7	49.8	40.1	43.9	15.160	0.000	0.00	1020.2	1020.2	4.6	166	3.0	19.0	158	11.0	158	04
05	67.1	40.0	54.8	45.1	48.6	10.285	0.093	0.00	1016.4	1016.4	2.7	176	2.0	19.0	158	10.0	158	05
06	70.7	42.4	57.9	47.4	50.9	8.055	0.920	0.00	1010.6	1010.6	4.7	171	4.0	28.0	180	15.0	158	06
07	73.5	51.4	62.5	49.8	53.9	4.568	2.092	0.42	1005.0	1005.0	11.3	158	11.0	44.0	158	25.0	158	07
08	65.1	54.6	58.0	53.6	55.2	7.006	0.000	0.30	1001.2	1001.2	8.6	158	8.0	30.0	158	17.0	158	08
09	68.0	51.7	57.3	52.6	54.3	7.779	0.065	0.31	996.6	996.6	2.8	182	7.0	28.0	270	15.0	158	09
10	72.0	50.6	60.4	46.6	51.1	6.298	1.666	3.35	1014.9	1014.9	3.3	239	3.0	19.0	292	9.0	248	10
11	76.9	50.0	63.4	52.0	55.5	4.494	2.923	0.07	1017.2	1017.2	5.0	98	4.0	24.0	90	12.0	112	11
12	72.9	55.9	63.0	59.0	60.3	3.144	1.100	0.17	1008.2	1008.2	4.5	78	6.0	20.0	360	13.0	22	12
13	72.2	54.1	62.5	50.3	54.3	3.631	1.169	0.00	1004.9	1004.9	7.6	219	8.0	39.0	248	16.0	248	13
14	68.1	51.0	59.6	45.3	50.3	5.632	0.247	0.02	1011.3	1011.3	6.4	256	6.0	27.0	270	14.0	270	14
15	73.1	49.7	61.7	45.3	50.6	5.279	1.977	0.00	1012.5	1012.5	5.6	280	5.0	24.0	292	13.0	292	15
16	67.8	43.5	56.4	44.4	48.8	8.594	0.038	0.00	1014.8	1014.8	2.4	357	3.0	17.0	22	8.0	22	16
17	67.3	43.7	56.5	47.1	50.5	8.707	0.160	0.01	1014.2	1014.2	3.8	157	3.0	17.0	158	9.0	158	17
18	75.2	48.9	60.4	49.7	53.0	6.495	1.881	0.00	1007.8	1007.8	4.6	273	6.0	35.0	270	17.0	292	18
19	62.8	45.3	52.9	48.5	50.2	12.080	0.000	0.10	998.6	998.6	1.2	184	2.0	18.0	158	10.0	158	19
20	52.6	39.5	46.3	40.6	43.3	18.671	0.000	0.00	1000.7	1000.7	4.5	301	5.0	23.0	315	11.0	292	20
21	49.1	34.1	42.0	32.9	37.3	22.989	0.000	0.00	1019.6	1019.6	3.6	304	3.0	19.0	315	9.0	292	21
22	62.9	37.7	49.9	35.6	41.3	15.102	0.000	0.00	1024.4	1024.4	2.6	256	2.0	15.0	270	8.0	248	22
23	70.8	36.9	55.6	41.1	46.2	10.236	0.823	0.00	1022.3	1022.3	3.6	190	4.0	28.0	270	11.0	248	23
24	72.2	46.7	60.0	45.8	50.4	6.318	1.286	0.00	1020.0	1020.0	2.9	166	2.0	19.0	135	9.0	158	24
25	66.6	46.3	57.1	45.8	49.9	7.900	0.024	0.00	1016.4	1016.4	4.7	120	3.0	21.0	158	11.0	158	25
26	74.1	39.2	58.2	45.6	49.6	8.767	1.920	0.00	1011.7	1011.7	1.2	143	1.0	11.0	135	6.0	112	26
27	83.5	53.6	69.9	47.0	53.0	2.801	7.666	0.00	1008.9	1008.9	0.6	168	3.0	15.0	68	7.0	22	27
28	84.1	58.2	71.9	57.1	61.0	1.011	7.404	0.05	1001.0	1001.0	0.3	189	2.0	15.0	45	8.0	90	28
29	83.6	63.0	73.6	65.3	67.4	0.201	8.824	0.17	995.2	995.2	2.3	147	3.0	17.0	45	10.0	68	29
30	74.4	57.3	65.6	62.3	63.3	1.462	2.036	0.52	993.3	993.3	1.5	163	4.0	38.0	112	19.0	22	30
31	59.4	51.8	56.0	50.3	52.5	9.003	0.000	0.07	1002.5	1002.5	7.8	276	8.0	33.0	292	15.0	270	31
													< Monthly Avg					
NUMBER OF DAYS WITH: >		Maximum Temp ≥ 90: 0			Minimum Temp ≤ 32: 0			Precipitation ≥ 0.01 in: 13			Greatest 24 - hr precipitation: 3.35 Date: 9-10							
		Maximum Temp ≤ 32: 0			Minimum Temp ≤ 0: 0			Precipitation ≥ 0.10 in: 7			Monthly Total Precipitation: 5.65							
SEA LEVEL PRESSURE: >		MAXIMUM: 1025.6		DATE: 22		TIME: 12:50		MONTHLY TOTAL		HEATING: 292.994		SEASON TO DATE TOTAL		8959.046				
		MINIMUM: 987.4		DATE: 30		TIME: 18:30		DEGREEE DAYS: >		COOLING: 44.315		45.864						

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