

SEPTEMBER 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	88.0	59.9	74.6	63.9	66.5	0.726	10.326	0.00	1010.2	1010.2	3.6	164	3.0	19.0	158	9.0	135	01
02	75.8	57.5	70.0	58.3	61.6	0.486	5.442	0.00	1012.8	1012.8	2.5	314	3.0	21.0	22	9.0	338	02
03	73.9	50.0	61.7	52.4	55.3	5.489	2.194	0.00	1024.5	1024.5	1.6	11	1.0	12.0	360	4.0	45	03
04	76.4	51.0	63.3	53.4	56.4	4.666	3.003	0.00	1020.5	1020.5	4.4	143	4.0	19.0	135	10.0	135	04
05	79.8	58.8	68.5	59.9	62.3	1.786	5.330	0.00	1014.7	1014.7	9.2	144	9.0	30.0	158	17.0	158	05
06	83.7	61.7	71.0	63.2	65.3	0.435	6.391	0.00	1017.1	1017.1	1.6	152	4.0	20.0	112	10.0	135	06
07	86.2	54.5	71.3	61.7	64.2	2.539	8.865	0.00	1018.4	1018.4	4.0	143	3.0	19.0	158	9.0	135	07
08	83.8	62.5	72.3	63.5	65.8	0.236	7.558	0.00	1005.6	1005.6	1.1	209	5.0	31.0	158	13.0	135	08
09	70.0	54.9	62.0	53.8	56.6	3.689	0.728	0.12	1013.8	1013.8	2.2	304	2.0	13.0	360	5.0	315	09
10	71.9	45.6	59.2	45.4	50.0	7.038	1.286	0.00	1019.9	1019.9	2.0	283	2.0	17.0	338	8.0	292	10
11	76.1	42.9	59.9	45.2	49.9	7.458	2.398	0.00	1020.7	1020.7	1.0	232	1.0	12.0	158	5.0	248	11
12	80.8	45.9	63.1	49.0	53.2	6.092	4.234	0.00	1013.7	1013.7	1.8	187	1.0	16.0	180	5.0	158	12
13	73.7	50.8	61.1	52.9	55.6	5.822	1.877	0.00	1013.8	1013.8	2.6	17	3.0	17.0	22	9.0	22	13
14	75.9	49.1	63.6	55.8	58.2	5.118	3.681	0.00	1014.3	1014.3	4.3	122	4.0	22.0	158	11.0	158	14
15	82.7	61.6	71.4	64.4	66.3	0.241	6.636	0.03	1009.8	1009.8	3.0	150	5.0	26.0	158	13.0	135	15
16	65.0	58.9	61.7	58.2	59.4	3.324	0.000	0.00	1011.5	1011.5	1.5	269	1.0	10.0	270	5.0	248	16
17	68.0	52.1	58.8	55.5	56.6	6.438	0.189	0.00	1009.5	1009.5	1.7	328	1.0	12.0	360	5.0	292	17
18	80.7	49.9	63.0	55.7	57.9	5.265	3.290	0.00	1011.8	1011.8	1.8	250	1.0	15.0	292	8.0	292	18
19	82.4	54.2	66.4	57.5	59.9	3.742	5.144	0.17	1010.6	1010.6	4.6	159	4.0	29.0	158	15.0	135	19
20	75.7	56.8	66.4	56.0	59.1	2.138	3.533	0.00	1010.9	1010.9	2.3	302	3.0	19.0	292	9.0	292	20
21	63.3	47.9	55.1	45.7	49.3	9.930	0.000	0.00	1019.9	1019.9	5.4	290	5.0	25.0	315	12.0	315	21
22	62.3	41.2	52.7	43.0	46.8	12.252	0.000	0.00	1024.0	1024.0	1.0	105	2.0	12.0	135	6.0	135	22
23	59.1	53.4	56.0	49.3	51.9	8.999	0.000	0.10	1010.9	1010.9	6.2	158	6.0	24.0	158	11.0	135	23
24	66.7	50.8	56.9	52.0	53.7	8.189	0.074	0.05	1009.3	1009.3	2.6	270	3.0	22.0	315	9.0	292	24
25	67.3	50.3	57.7	43.4	48.6	7.438	0.176	0.00	1015.7	1015.7	5.9	292	6.0	26.0	270	13.0	292	25
26	68.0	45.4	54.6	42.0	46.7	10.620	0.233	0.00	1018.5	1018.5	1.8	306	2.0	12.0	292	6.0	270	26
27	60.3	38.4	49.0	36.8	41.8	15.955	0.000	0.00	1025.5	1025.5	2.7	30	2.0	13.0	22	7.0	360	27
28	66.8	37.0	51.3	34.2	40.7	13.823	0.103	0.00	1027.9	1027.9	6.0	150	5.0	24.0	158	12.0	135	28
29	75.4	51.2	60.9	40.6	47.6	5.927	1.797	0.00	1019.2	1019.2	8.9	145	9.0	31.0	135	16.0	135	29
30	72.7	54.6	63.5	47.8	53.0	3.198	1.724	0.00	1016.9	1016.9	4.8	140	5.0	21.0	158	11.0	135	30
	73.7	51.6	62.2	52.0	55.3	5.635	3.448		1015.7	1015.7	3.4	192.29	3.5	< Monthly Avg				
NUMBER OF DAYS WITH:		> Maximum Temp ≥ 90: 0 Maximum Temp ≤ 32: 0		Minimum Temp ≤ 32: 0 Minimum Temp ≤ 0: 0		Precipitation ≥ 0.01 in: 5 Precipitation ≥ 0.10 in: 2		Greatest 24 – hr precipitation: 0.17 Date: 18-19 Monthly Total Precipitation: 0.47										
SEA LEVEL PRESSURE:		> MAXIMUM: 1030.5 MINIMUM: 1001.5		DATE: 28 TIME: 07:35 08:10		MONTHLY TOTAL: 169.059 SEASON TO DATE TOTAL: 229.623 86.212 807.490		DEGREEE DAYS: > HEATING: 169.059 COOLING: 86.212										

SEPTEMBER 2022
Moorhead, MN USA