

SEPTEMBER 2020

LOCAL CLIMATOLOGICAL DATA

DAVIS INSTRUMENTS, WEATHERLINK NETWORK

Moorhead, MN USA  
N Moorhead/CW 9825



Lat: 46.8877 Long: -96.7480 Elev (ground): 0 feet 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	76.7	53.0	62.4	53.2	56.1	4.896	2.290	0.00	1005.1	1005.1	2.9	213	4.0	23.0	202	9.0	270	01
02	77.5	54.4	65.7	53.7	57.3	3.249	3.944	0.04	1003.8	1003.8	2.9	237	5.0	26.0	292	16.0	292	02
03	68.4	52.5	60.2	47.9	52.1	5.281	0.436	0.00	1010.4	1010.4	7.6	286	7.0	36.0	292	15.0	292	03
04	75.7	52.5	62.0	50.4	54.1	5.626	2.577	0.03	1016.9	1016.9	2.9	273	3.0	19.0	292	9.0	270	04
05	76.6	47.4	62.7	52.5	55.5	5.442	3.115	0.00	1019.5	1019.5	2.6	145	2.0	14.0	158	7.0	158	05
06	76.3	54.3	66.4	53.8	57.6	1.573	2.947	0.00	1008.9	1008.9	3.4	275	6.0	26.0	292	12.0	292	06
07	54.4	42.0	49.3	42.2	45.3	15.696	0.000	0.00	1019.0	1019.0	3.3	345	3.0	17.0	360	8.0	22	07
08	51.9	35.9	43.6	36.9	40.1	21.365	0.000	0.00	1028.4	1028.4	2.8	339	2.0	14.0	22	6.0	315	08
09	58.9	33.2	45.9	37.2	40.8	19.119	0.000	0.00	1029.5	1029.5	1.2	201	1.0	12.0	158	5.0	180	09
10	67.4	37.1	51.6	39.7	44.1	13.618	0.213	0.00	1028.2	1028.2	2.4	194	2.0	15.0	248	6.0	270	10
11	64.5	41.9	52.5	46.1	48.6	12.469	0.000	0.33	1022.1	1022.1	4.0	164	3.0	19.0	180	9.0	135	11
12	62.9	53.2	55.9	54.8	55.2	9.085	0.000	0.31	1013.0	1013.0	0.6	218	0.0	9.0	135	3.0	180	12
13	65.7	46.5	55.5	49.5	51.7	9.516	0.013	0.00	1019.6	1019.6	3.6	19	2.0	18.0	22	10.0	360	13
14	72.9	40.0	57.1	51.5	53.4	9.453	1.550	0.00	1020.8	1020.8	4.9	153	2.0	23.0	68	11.0	158	14
15	69.5	57.8	62.6	58.1	59.6	3.077	0.723	0.00	1013.3	1013.3	1.3	281	1.0	12.0	248	6.0	270	15
16	60.6	43.4	54.6	46.2	49.5	10.416	0.000	0.00	1021.7	1021.7	3.3	332	3.0	20.0	22	10.0	360	16
17	62.9	42.5	52.0	43.4	46.8	12.989	0.000	0.00	1025.3	1025.3	2.1	139	2.0	15.0	135	8.0	135	17
18	67.6	41.7	54.8	44.6	48.2	10.424	0.206	0.00	1025.7	1025.7	4.4	171	3.0	22.0	135	9.0	158	18
19	76.4	50.9	62.4	49.7	54.0	5.310	2.690	0.00	1017.7	1017.7	6.3	152	6.0	22.0	158	11.0	158	19
20	75.6	58.6	66.1	57.1	59.9	1.858	2.970	0.00	1012.2	1012.2	8.4	166	8.0	30.0	180	15.0	158	20
21	82.5	55.5	66.7	53.6	57.2	3.313	5.029	0.00	1015.3	1015.3	3.3	260	3.0	23.0	270	11.0	270	21
22	84.0	49.8	66.4	52.2	56.0	4.820	6.247	0.00	1016.1	1016.1	2.5	156	2.0	14.0	158	7.0	135	22
23	77.1	54.4	66.0	57.1	59.7	2.725	3.722	0.00	1012.8	1012.8	3.2	22	3.0	19.0	22	11.0	360	23
24	75.7	48.9	61.3	56.3	57.9	5.508	1.837	0.00	1010.4	1010.4	1.9	130	3.0	20.0	158	11.0	158	24
25	79.0	59.1	66.6	53.9	57.5	1.788	3.414	0.00	1004.8	1004.8	1.8	223	4.0	26.0	158	11.0	158	25
26	68.4	55.3	60.0	51.2	54.3	5.244	0.197	0.10	1002.0	1002.0	1.8	204	2.0	16.0	180	8.0	158	26
27	64.5	52.1	56.5	48.7	51.6	8.477	0.000	0.06	1005.5	1005.5	6.1	281	6.0	27.0	292	12.0	292	27
28	57.0	47.0	52.4	44.9	48.0	12.597	0.000	0.01	1014.6	1014.6	4.4	308	4.0	22.0	360	9.0	315	28
29	71.2	46.9	57.8	44.7	49.2	8.069	0.826	0.00	1007.4	1007.4	3.3	288	3.0	21.0	248	10.0	292	29
30	62.3	45.9	52.1	41.8	45.9	12.906	0.000	0.02	1011.6	1011.6	6.5	298	6.0	28.0	292	14.0	270	30
	69.5	48.5	58.3	49.1	52.2	8.197	2.247		1015.4	1015.4	3.5	215.73	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 inch: 7 Precipitation ≥ 0.10 inch: 2			Greatest 24 – hr precipitation: 0.64 Date: 11-12 Monthly Total Precipitation: 0.90					
SEA LEVEL PRESSURE: >						MAXIMUM: 1031.0 MINIMUM: 994.1		DATE: 9 TIME: 10:15 2 21:35		DEGREEE DAYS: >			HEATING: 245.909 COOLING: 44.946		MONTHLY TOTAL: 992.606 SEASON TO DATE TOTAL: 847.916			

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