

AUGUST 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	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	78.6	63.4	70.9	62.0	64.4	0.107	6.008	0.00	1017.1	1017.1	4.4	348	4.0	22.0	338	12.0	22	01
02	77.0	58.2	66.8	55.7	58.9	1.962	3.811	0.00	1020.5	1020.5	3.4	18	3.0	19.0	360	10.0	360	02
03	76.9	53.1	65.6	53.1	56.8	3.409	4.029	0.00	1021.9	1021.9	2.6	63	2.0	15.0	22	7.0	22	03
04	78.4	54.1	66.8	54.9	58.3	3.026	4.810	0.00	1018.9	1018.9	2.9	152	3.0	13.0	180	7.0	135	04
05	77.1	58.4	68.1	60.4	62.7	1.261	4.366	0.00	1015.0	1015.0	4.1	158	4.0	18.0	158	9.0	135	05
06	81.5	58.4	70.0	62.7	64.6	1.373	6.359	0.00	1014.3	1014.3	4.2	151	3.0	19.0	158	12.0	158	06
07	79.8	66.3	72.6	68.7	69.8	0.000	7.566	0.88	1010.0	1010.0	3.7	151	4.0	22.0	158	12.0	158	07
08	84.4	68.6	74.8	68.5	70.1	0.000	9.840	0.00	1012.0	1012.0	1.1	22	2.0	17.0	22	9.0	270	08
09	82.8	64.5	71.9	67.7	68.8	0.003	6.942	0.33	1009.8	1009.8	1.7	175	2.0	20.0	135	11.0	158	09
10	81.1	55.3	69.2	51.0	55.9	1.854	6.068	0.00	1013.2	1013.2	4.6	268	4.0	20.0	248	11.0	270	10
11	83.5	60.7	72.6	58.8	62.5	0.309	7.915	0.00	1012.2	1012.2	2.0	191	3.0	16.0	248	8.0	158	11
12	80.5	65.3	71.0	64.2	66.0	0.000	5.998	0.00	1012.9	1012.9	4.9	147	5.0	27.0	158	13.0	135	12
13	90.5	66.3	77.5	71.2	72.7	0.000	12.512	0.31	1010.0	1010.0	5.6	159	6.0	26.0	135	14.0	135	13
14	70.1	57.4	64.6	61.7	62.6	1.710	1.263	2.35	1010.6	1010.6	1.3	196	4.0	44.0	270	23.0	270	14
15	82.4	52.5	66.6	60.6	62.2	3.636	5.206	0.00	1015.1	1015.1	2.1	197	2.0	16.0	248	8.0	135	15
16	82.4	58.3	69.9	59.8	62.5	1.206	6.093	0.00	1017.1	1017.1	2.0	293	2.0	18.0	270	8.0	315	16
17	78.9	56.5	67.6	57.3	60.2	2.119	4.693	0.00	1020.9	1020.9	1.3	8	1.0	11.0	22	5.0	360	17
18	83.7	58.1	71.4	62.8	65.0	1.349	7.680	0.00	1017.6	1017.6	4.1	169	4.0	16.0	135	10.0	135	18
19	87.5	63.7	73.2	66.7	68.3	0.136	8.357	0.02	1011.5	1011.5	3.7	173	3.0	26.0	180	13.0	158	19
20	85.0	66.0	75.2	69.1	70.6	0.000	10.239	0.00	1008.5	1008.5	2.8	145	3.0	21.0	158	11.0	135	20
21	85.7	66.0	75.9	71.0	72.1	0.000	10.873	0.00	1007.7	1007.7	0.7	141	1.0	11.0	360	6.0	22	21
22	89.1	67.3	77.3	69.8	71.5	0.000	12.341	0.00	1009.2	1009.2	1.1	320	1.0	11.0	22	4.0	180	22
23	87.0	62.5	73.5	67.9	69.3	0.229	8.733	0.07	1012.4	1012.4	1.1	191	2.0	19.0	248	9.0	292	23
24	82.8	64.5	71.9	65.2	66.9	0.007	6.953	0.08	1015.1	1015.1	1.6	57	2.0	17.0	135	10.0	135	24
25	84.7	60.4	73.8	68.4	69.7	0.902	9.697	0.00	1011.1	1011.1	4.0	136	3.0	21.0	158	12.0	135	25
26	84.6	63.8	74.9	70.9	71.9	0.016	9.847	0.13	1007.4	1007.4	0.9	331	2.0	16.0	338	7.0	22	26
27	80.7	57.0	68.1	62.5	64.0	1.784	4.840	0.01	1011.2	1011.2	1.3	45	1.0	13.0	360	7.0	360	27
28	75.8	61.0	68.8	62.1	64.0	0.199	4.040	0.13	1009.3	1009.3	2.6	301	3.0	21.0	338	11.0	315	28
29	75.7	53.0	64.4	53.8	57.0	3.495	2.853	0.00	1013.9	1013.9	0.5	263	2.0	9.0	270	4.0	270	29
30	78.0	58.6	65.8	57.4	59.9	2.439	3.224	1.09	1005.5	1005.5	6.0	160	7.0	29.0	180	16.0	158	30
31	70.1	52.6	61.2	49.0	52.9	4.985	1.190	0.01	1008.0	1008.0	5.5	280	5.0	23.0	270	12.0	270	31
	81.2	60.4	70.4	62.4	64.6	1.563	6.592		1012.9	1012.9	2.8	174.57	3.0	< Monthly Avg				
NUMBER OF DAYS WITH: >		Maximum Temp ≥ 90: 1		Minimum Temp ≤ 32: 0		Precipitation ≥ 0.01 inch: 10		Greatest 24 - hr precipitation: 2.66 Date: 13-14										
		Maximum Temp ≤ 32: 0		Minimum Temp ≤ 0: 0		Precipitation ≥ 0.10 inch: 7		Monthly Total Precipitation: 5.41										
SEA LEVEL PRESSURE: >		MAXIMUM: 1023.2		DATE: 3		TIME: 09:15		MONTHLY TOTAL: 37.515		SEASON TO DATE TOTAL: 992.606								
		MINIMUM: 1001.1		DATE: 30		TIME: 18:15		DEGREEE DAYS: >		HEATING: 204.344		COOLING: 847.916						

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