

JANUARY 2022

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	-12.9	-22.6	-18.5	-24.1	-18.9	83.456	0.000	0.00	1023.5	1023.5	2.4	262	2.0	10.0	270	6.0	270	01
02	3.3	-22.9	-9.3	-14.2	-10.0	74.328	0.000	0.00	1019.1	1019.1	5.9	175	6.0	20.0	180	10.0	202	02
03	15.6	0.7	5.4	1.3	4.6	59.581	0.000	0.00	1016.9	1016.9	2.9	19	4.0	18.0	22	11.0	22	03
04	14.7	2.3	10.1	6.4	9.2	54.874	0.000	0.00	1005.9	1005.9	4.4	356	5.0	21.0	315	11.0	22	04
05	9.4	-12.1	-5.4	-9.6	-6.0	70.421	0.000	0.00	1019.3	1019.3	6.5	323	6.0	25.0	292	12.0	315	05
06	-12.0	-22.8	-16.7	-21.7	-17.1	81.661	0.000	0.00	1027.4	1027.4	4.6	296	4.0	15.0	292	9.0	292	06
07	11.9	-26.3	-10.1	-14.8	-10.7	75.096	0.000	0.00	1014.7	1014.7	9.3	159	9.0	38.0	158	20.0	158	07
08	20.9	-5.2	9.3	4.2	8.1	55.726	0.000	0.00	1008.2	1008.2	4.7	243	10.0	34.0	158	18.0	158	08
09	-1.7	-12.0	-7.0	-13.1	-7.9	72.049	0.000	0.00	1031.3	1031.3	5.5	290	5.0	24.0	292	11.0	270	09
10	1.7	-14.0	-5.9	-12.8	-6.8	70.862	0.000	0.00	1032.4	1032.4	3.1	180	4.0	25.0	180	12.0	180	10
11	35.2	1.5	20.5	14.8	18.7	44.474	0.000	0.00	1011.9	1011.9	4.7	222	6.0	25.0	158	12.0	270	11
12	33.3	20.6	26.1	22.4	24.7	38.886	0.000	0.00	1013.3	1013.3	0.2	34	1.0	11.0	22	6.0	22	12
13	28.1	11.8	19.7	16.1	18.6	45.312	0.000	0.00	1018.8	1018.8	3.6	348	4.0	19.0	22	13.0	22	13
14	17.3	-5.8	10.1	6.4	9.3	54.851	0.000	0.00	1026.8	1026.8	3.4	40	4.0	17.0	22	10.0	22	14
15	11.9	-10.9	-0.8	-4.9	-1.5	65.772	0.000	0.00	1025.4	1025.4	6.7	178	6.0	28.0	158	14.0	158	15
16	33.8	11.9	21.5	17.4	20.2	43.487	0.000	0.00	1010.1	1010.1	1.1	281	4.0	26.0	338	11.0	360	16
17	30.9	19.7	26.4	22.8	25.1	38.615	0.000	0.00	1008.6	1008.6	0.6	189	1.0	14.0	158	8.0	158	17
18	32.9	0.9	19.8	15.8	18.6	44.996	0.000	0.00	1004.2	1004.2	6.9	281	11.0	36.0	292	19.0	292	18
19	0.9	-13.2	-5.6	-11.1	-6.4	70.602	0.000	0.00	1031.7	1031.7	6.7	302	6.0	27.0	292	11.0	315	19
20	-6.2	-18.1	-11.3	-16.7	-12.0	76.340	0.000	0.00	1034.1	1034.1	4.4	170	4.0	24.0	180	11.0	158	20
21	32.3	-6.3	11.7	6.9	10.5	53.309	0.000	0.00	1014.8	1014.8	6.4	202	10.0	36.0	180	18.0	158	21
22	11.7	-11.2	0.7	-3.8	-0.1	64.299	0.000	0.00	1021.3	1021.3	0.8	17	3.0	22.0	22	12.0	22	22
23	12.6	-17.6	-3.4	-7.3	-4.0	68.414	0.000	0.00	1013.1	1013.1	3.7	175	4.0	25.0	202	12.0	158	23
24	11.2	-10.2	-2.6	-7.3	-3.4	67.639	0.000	0.00	1016.8	1016.8	4.5	333	5.0	22.0	360	12.0	360	24
25	-6.1	-15.7	-11.2	-16.7	-11.9	76.245	0.000	0.00	1028.7	1028.7	2.8	280	3.0	14.0	180	7.0	315	25
26	34.7	-15.5	10.7	6.1	9.5	54.281	0.000	0.00	1010.6	1010.6	5.7	199	7.0	32.0	158	14.0	180	26
27	29.8	-7.7	8.5	3.4	7.3	56.498	0.000	0.00	1025.4	1025.4	5.7	336	5.0	30.0	338	15.0	360	27
28	12.9	-9.4	3.5	-0.9	2.6	61.521	0.000	0.00	1024.3	1024.3	2.6	161	2.0	10.0	158	6.0	158	28
29	24.5	7.2	14.9	10.1	13.5	50.137	0.000	0.00	1013.7	1013.7	2.1	280	5.0	22.0	180	10.0	180	29
30	14.8	8.0	11.2	6.9	10.1	53.832	0.000	0.00	1015.8	1015.8	4.2	166	5.0	23.0	180	12.0	158	30
31	26.7	7.8	16.8	12.5	15.5	48.204	0.000	0.00	1003.4	1003.4	7.2	172	7.0	27.0	158	18.0	158	31
	15.3	-6.0	4.5	-0.2	3.5	60.509	0.000		1018.4	1018.4	4.3	215.08	5.1	< Monthly Avg				
NUMBER OF DAYS WITH: >		Maximum Temp ≥ 90: 0			Minimum Temp ≤ 32: 31			Precipitation ≥ 0.01 inch: 0			Greatest 24 - hr precipitation: Date:							
		Maximum Temp ≤ 32: 25			Minimum Temp ≤ 0: 20			Precipitation ≥ 0.10 inch: 0			Monthly Total Precipitation: 0.00							
SEA LEVEL PRESSURE: >		MAXIMUM: 1038.3		DATE: 20		TIME: 04:25		DEGREE DAYS: >		HEATING: 1875.769		MONTHLY TOTAL: 4973.705						
		MINIMUM: 994.8		DATE: 18		TIME: 07:35				COOLING: 0.000		SEASON TO DATE TOTAL: 0.000						

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