

**NOVEMBER 2019**  
**LOCAL CLIMATOLOGICAL DATA**  
 DAVIS INSTRUMENTS, WEATHERLINK NETWORK

**Moorhead, MN USA**  
**N Moorhead/CW 9825**



Lat: 46.8877 Long: -96.7482 Elev (ground): 0 feet Time Zone: America/Chicago

TEMPERATURE °F						DEG DAYS BASE 65°		PRECIP. (in)	PRESSURE (in Hg)		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	40.5	31.1	36.7	30.2	33.7	28.333	0.000	0.00	29.994	29.994	5.4	292	5.0	19.0	270	10.0	292	01										
02	37.5	29.0	31.9	26.8	29.8	33.092	0.000	0.00	30.078	30.078	2.4	284	3.0	14.0	270	7.0	292	02										
03	39.9	28.6	34.6	30.5	32.8	30.409	0.000	0.00	29.859	29.859	2.0	184	3.0	14.0	158	7.0	158	03										
04	35.3	20.0	29.6	24.1	27.5	35.270	0.000	0.00	30.045	30.045	4.3	309	4.0	22.0	22	11.0	292	04										
05	28.5	14.4	21.6	14.0	19.1	43.205	0.000	0.00	30.243	30.243	1.9	291	1.0	12.0	338	7.0	248	05										
06	25.8	16.5	21.4	12.5	18.5	43.645	0.000	0.00	30.460	30.460	4.4	322	4.0	20.0	22	9.0	22	06										
07	24.9	8.8	16.8	9.7	14.7	48.190	0.000	0.00	30.476	30.476	1.4	240	2.0	12.0	270	7.0	292	07										
08	33.9	17.2	26.0	20.3	23.8	39.030	0.000	0.00	30.044	30.044	5.7	169	5.0	21.0	158	12.0	158	08										
09	32.0	21.1	29.5	26.4	28.3	35.544	0.000	0.00	29.927	29.927	2.9	337	2.0	20.0	0	12.0	22	09										
10	21.1	11.0	15.7	10.8	14.4	49.253	0.000	0.00	30.346	30.346	5.2	1	5.0	21.0	0	13.0	22	10										
11	13.0	1.3	7.9	2.0	6.6	56.877	0.000	0.00	30.602	30.602	3.8	301	3.0	16.0	292	9.0	292	11										
12	21.6	-2.8	11.6	6.0	10.1	53.226	0.000	0.00	30.145	30.145	9.4	160	9.0	36.0	158	18.0	158	12										
13	27.0	13.6	22.0	17.3	20.5	42.951	0.000	0.00	29.958	29.958	1.7	338	3.0	18.0	292	9.0	292	13										
14	44.0	8.3	25.3	20.9	23.6	39.612	0.000	0.00	30.135	30.135	1.0	262	2.0	16.0	338	11.0	0	14										
15	36.9	29.2	32.2	25.4	29.4	32.758	0.000	0.00	30.204	30.204	4.0	119	4.0	19.0	158	12.0	158	15										
16	45.7	34.4	40.0	34.3	37.2	25.028	0.000	0.00	29.898	29.898	5.0	182	6.0	21.0	158	12.0	158	16										
17	38.6	30.2	32.6	28.3	30.8	32.423	0.000	0.00	29.899	29.899	2.8	284	4.0	18.0	292	9.0	292	17										
18	41.5	31.5	36.7	33.8	35.3	28.325	0.000	0.00	29.638	29.638	3.8	180	5.0	23.0	158	15.0	158	18										
19	43.6	35.5	39.1	34.9	37.0	25.858	0.000	0.00	29.805	29.805	4.2	291	4.0	15.0	270	8.0	292	19										
20	41.9	32.6	36.1	33.0	34.7	28.851	0.000	0.00	29.931	29.931	4.1	44	4.0	19.0	0	10.0	0	20										
21	32.6	13.4	18.8	15.5	17.8	46.231	0.000	0.00	30.156	30.156	5.9	339	5.0	28.0	22	13.0	0	21										
22	40.7	13.7	26.8	19.8	23.8	38.249	0.000	0.00	29.996	29.996	5.0	191	5.0	21.0	180	10.0	180	22										
23	43.4	26.9	36.6	30.1	33.5	28.345	0.000	0.00	29.671	29.671	4.6	265	4.0	18.0	270	10.0	270	23										
24	46.3	31.2	40.2	33.8	37.0	24.845	0.000	0.00	29.493	29.493	2.4	228	3.0	18.0	248	9.0	270	24										
25	43.1	32.4	37.3	33.0	35.3	27.591	0.000	0.00	29.490	29.490	7.0	285	7.0	24.0	248	13.0	292	25										
26	32.7	30.2	31.4	27.5	29.8	33.578	0.000	0.00	29.871	29.871	3.5	358	4.0	16.0	22	9.0	22	26										
27	30.3	23.8	25.6	21.2	24.0	39.407	0.000	0.00	30.158	30.158	6.8	354	7.0	26.0	22	13.0	0	27										
28	25.6	21.8	23.7	19.4	22.2	41.326	0.000	0.00	30.447	30.447	3.5	109	4.0	15.0	45	8.0	45	28										
29	31.7	25.5	29.1	25.4	27.7	35.935	0.000	0.00	30.221	30.221	4.5	132	4.0	15.0	158	8.0	158	29										
30	31.7	23.5	29.3	27.5	28.6	35.725	0.000	0.00	29.805	29.805	8.6	49	9.0	26.0	0	14.0	68	30										
	34.4	21.8	28.2	23.1	26.2	36.77	0		30.033	30.033	4.2	230	4.3	< Monthly Avg														
NUMBER OF DAYS WITH: >		Maximum Temp ≥ 90: 0		Minimum Temp ≤ 32: 26		Precipitation ≥ 0.01 inch: 0		Greatest 24 – hr precipitation: 0 Date:				Monthly Total Precipitation: 0																
		Maximum Temp ≤ 32: 12		Minimum Temp ≤ 0: 1		Precipitation ≥ 0.10 inch: 0																						
SEA LEVEL PRESSURE: >		MAXIMUM: 30.657		DATE	TIME	MONTHLY TOTAL		SEASON TO DATE TOTAL																				
		MINIMUM: 29.3		11	10:45	1103.113		5670.486																				
				25	6:10	DEGREEE DAYS: >		HEATING: 0		COOLING: 0																		

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