

**JULY 2018**

**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	83.4	63.3	71.5	57.4		0.224	6.698	0.06		29.807		--	1.0	14.0	270		--	01
02	81.5	59.2	71.6	58.2		1.002	7.517	0.77		29.852		--	1.0	27.0	158		--	02
03	83.8	67.0	74.6	67.1		0.000	9.647	0.33		29.888		--	3.0	23.0	158		--	03
04	86.9	64.8	76.5	63.1		0.002	11.515	0.65		30.027		--	4.0	31.0	292		--	04
05	77.6	60.9	69.5	54.5		0.432	4.934	0.00		30.403		--	2.0	13.0	0		--	05
06	79.4	56.9	70.0	58.1		1.558	6.551	0.03		30.369		--	4.0	22.0	180		--	06
07	90.9	66.7	79.1	66.9		0.000	14.066	0.00		30.019		--	6.0	33.0	180		--	07
08	89.2	70.1	79.6	69.6		0.000	14.600	0.08		29.936		--	2.0	17.0	180		--	08
09	84.5	63.2	74.7	63.0		0.086	9.781	0.00		30.146		--	1.0	10.0	22		--	09
10	83.3	66.3	74.9	63.1		0.000	9.897	0.21		30.078		--	3.0	29.0	158		--	10
11	93.1	73.2	82.1	68.9		0.000	17.013	0.00		29.841		--	5.0	22.0	202		--	11
12	82.5	67.4	76.2	61.3		0.000	11.227	0.00		29.965		--	2.0	17.0	270		--	12
13	89.6	67.0	78.0	60.8		0.000	13.050	0.00		30.039		--	1.0	11.0	180		--	13
14	89.3	64.9	77.9	63.3		0.000	12.880	0.00		29.982		--	3.0	20.0	180		--	14
15	79.8	66.4	72.1	56.0		0.000	7.090	0.06		30.013		--	3.0	17.0	225		--	15
16	80.4	60.5	69.9	53.2		0.491	5.404	0.00		30.060		--	3.0	14.0	292		--	16
17	79.9	52.9	67.4	53.4		3.147	5.533	0.00		30.144		--	1.0	9.0	22		--	17
18	83.4	60.4	72.7	60.7		0.692	8.161	0.00		30.006		--	3.0	17.0	135		--	18
19	72.4	65.4	68.7	63.7		0.000	3.741	1.19		29.808		--	2.0	15.0	0		--	19
20	77.7	63.0	69.1	63.6		0.343	4.410	0.02		29.943		--	2.0	18.0	315		--	20
21	75.7	62.3	68.6	62.7		0.591	4.147	0.00		30.096		--	1.0	9.0	0		--	21
22	83.5	62.3	73.2	64.2		0.370	8.526	0.04		30.056		--	3.0	20.0	158		--	22
23	79.7	64.5	72.6	59.0		0.014	7.616	0.04		30.076		--	3.0	20.0	292		--	23
24	82.7	61.4	72.0	55.3		0.530	7.569	0.00		30.092		--	3.0	17.0	292		--	24
25	77.6	59.5	67.3	55.3		0.934	3.267	0.04		30.039		--	3.0	21.0	292		--	25
26	72.3	56.7	62.7	51.6		3.536	1.277	0.00		30.108		--	3.0	19.0	315		--	26
27	77.8	52.7	66.1	50.8		3.332	4.458	0.00		30.147		--	2.0	14.0	22		--	27
28	81.3	53.8	67.7	54.1		2.768	5.476	0.00		30.144		--	0.0	9.0	158		--	28
29	80.9	55.0	68.2	55.2		2.149	5.306	0.01		30.127		--	1.0	16.0	270		--	29
30	85.2	56.4	71.5	55.5		1.931	8.399	0.00		30.124		--	1.0	14.0	248		--	30
31	88.7	58.7	74.7	57.8		0.588	10.269	0.09		29.963		--	2.0	19.0	315		--	31
	82.4	62	72.3	59.6	0	1.177	8.065		0	30.042	0	0	2.5	< Monthly Avg				
NUMBER OF DAYS WITH: >		Maximum Temp ≥ 90: 2		Minimum Temp ≤ 32: 0		Precipitation ≥ 0.01 inch: 14			Greatest 24 - hr precipitation: 0 Date:									
		Maximum Temp ≤ 32: 0		Minimum Temp ≤ 0: 0			Precipitation ≥ 0.10 inch: 5			Monthly Total Precipitation: 3.62								
SEA LEVEL PRESSURE: >		MAXIMUM: 30.478		DATE: 6		TIME: 0:25		MONTHLY TOTAL		SEASON TO DATE TOTAL								
		MINIMUM: 29.743		DATE: 1		TIME: 19:55		DEGREEE DAYS: >		HEATING: 24.719		5652.005						
								COOLING: 250.026		0								

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