

AUGUST 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	65.2	54.6	61.1	50.9		3.918	0.001	0.00		30.039		--	4.0	17.0	315		--	01
02	74.4	46.4	61.2	50.8		6.067	2.308	0.03		30.005		--	3.0	18.0	180		--	02
03	80.0	62.3	70.1	59.0		0.631	5.728	0.00		29.787		--	5.0	21.0	158		--	03
04	88.6	67.1	76.4	61.9		0.000	11.371	0.00		29.697		--	4.0	19.0	158		--	04
05	84.8	64.4	74.7	57.9		0.014	9.735	0.00		29.871		--	3.0	17.0	248		--	05
06	77.0	59.0	68.0	55.5		1.241	4.243	0.01		30.049		--	1.0	12.0	0		--	06
07	85.7	58.0	71.9	59.2		1.716	8.585	0.00		29.942		--	2.0	15.0	158		--	07
08	90.6	63.3	76.7	58.5		0.115	11.861	0.00		29.837		--	2.0	13.0	0		--	08
09	87.7	61.7	75.3	58.0		0.320	10.615	0.00		29.987		--	1.0	15.0	338		--	09
10	88.2	63.6	75.9	62.1		0.084	10.983	0.00		29.996		--	1.0	11.0	180		--	10
11	92.1	62.8	77.4	64.9		0.150	12.534	0.00		29.993		--	2.0	15.0	158		--	11
12	92.2	70.4	80.0	67.9		0.000	14.989	0.00		29.948		--	7.0	24.0	158		--	12
13	92.9	67.8	79.2	63.9		0.000	14.187	0.00		29.892		--	4.0	20.0	180		--	13
14	75.0	58.8	65.8	53.3		1.826	2.594	0.21		30.005		--	3.0	16.0	270		--	14
15	79.3	50.5	65.4	50.2		4.190	4.595	0.00		30.006		--	1.0	9.0	0		--	15
16	85.2	54.5	70.1	53.3		2.472	7.607	0.00		30.014		--	1.0	10.0	0		--	16
17	80.9	58.0	68.5	57.4		1.847	5.310	0.00		30.100		--	1.0	8.0	338		--	17
18	83.5	59.7	71.3	61.6		1.059	7.332	0.00		29.995		--	4.0	19.0	158		--	18
19	70.2	61.4	66.4	58.5		0.380	1.825	0.55		29.961		--	4.0	21.0	315		--	19
20	76.0	54.4	64.8	51.2		3.426	3.199	0.00		30.118		--	4.0	21.0	22		--	20
21	76.5	56.9	65.6	46.7		2.941	3.575	0.00		30.195		--	2.0	18.0	338		--	21
22	83.0	52.0	68.2	47.4		3.151	6.310	0.00		30.126		--	2.0	14.0	292		--	22
23	78.8	56.5	67.8	57.0		2.341	5.155	0.05		29.839		--	6.0	21.0	158		--	23
24	80.1	64.2	70.7	63.9		0.057	5.782	0.49		29.682		--	2.0	30.0	158		--	24
25	81.0	60.8	69.6	62.8		0.930	5.563	0.00		29.855		--	2.0	12.0	180		--	25
26	75.0	58.0	66.6	61.1		1.632	3.250	1.43		29.766		--	3.0	26.0	180		--	26
27	74.0	52.8	58.8	52.3		6.607	0.363	0.07		29.744		--	4.0	25.0	270		--	27
28	61.4	49.7	55.7	49.0		9.315	0.000	0.02		29.989		--	2.0	13.0	0		--	28
29	73.7	46.1	60.0	48.6		6.876	1.838	0.00		30.097		--	2.0	14.0	158		--	29
30	78.4	57.7	67.8	54.9		2.225	4.989	0.00		29.924		--	8.0	37.0	180		--	30
31	78.2	67.0	71.5	64.7		0.000	6.452	0.00		29.735		--	3.0	16.0	158		--	31
	80.3	58.7	69.1	56.9	0	2.427	6.429		0	29.942	0	0	3	< Monthly Avg				
NUMBER OF DAYS WITH: >		Maximum Temp ≥ 90: 4		Minimum Temp ≤ 32: 0		Precipitation ≥ 0.01 inch: 8		Greatest 24 - hr precipitation: 0 Date:										
		Maximum Temp ≤ 32: 0		Minimum Temp ≤ 0: 0		Precipitation ≥ 0.10 inch: 4		Monthly Total Precipitation: 2.86										
SEA LEVEL PRESSURE: >		MAXIMUM: 30.234		DATE: 21		TIME: 10:15		MONTHLY TOTAL		SEASON TO DATE TOTAL								
		MINIMUM: 29.522		DATE: 26		TIME: 23:0		DEGREEE DAYS: >		HEATING: 65.528		5652.005						
										COOLING: 192.882		0						

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