

SEPTEMBER 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	79.4	55.7	67.5	50.2		1.775	4.257	0.00		29.891		--	1.0	11.0	315		--	01	
02	74.3	54.4	64.6	51.7		2.798	2.414	0.64		29.961		--	2.0	24.0	248		--	02	
03	79.0	49.2	65.8	54.0		4.746	5.592	0.00		30.089		--	3.0	25.0	180		--	03	
04	77.2	59.7	70.6	59.6		0.292	5.871	0.04		30.002		--	3.0	16.0	158		--	04	
05	70.4	50.8	59.9	44.3		6.004	0.937	0.00		30.317		--	2.0	15.0	0		--	05	
06	73.7	47.2	60.3	43.6		6.616	1.922	0.00		30.401		--	2.0	18.0	180		--	06	
07	77.1	56.9	65.8	48.5		2.790	3.609	0.00		30.326		--	3.0	21.0	158		--	07	
08	75.4	55.6	65.1	48.8		2.922	2.993	0.00		30.183		--	7.0	29.0	158		--	08	
09	75.6	57.1	66.2	52.2		2.325	3.510	0.01		29.959		--	8.0	27.0	180		--	09	
10	80.8	60.0	68.2	55.9		1.608	4.845	0.01		29.898		--	2.0	18.0	202		--	10	
11	86.4	62.5	73.6	61.0		0.158	8.751	0.00		29.742		--	6.0	35.0	158		--	11	
12	85.0	52.5	68.1	55.8		3.430	6.516	0.00		29.904		--	5.0	25.0	158		--	12	
13	75.1	60.4	69.6	61.5		0.392	4.782	0.00		29.831		--	6.0	25.0	158		--	13	
14	79.3	52.0	65.6	55.3		3.882	4.435	0.02		30.059		--	4.0	16.0	0		--	14	
15	80.5	58.9	68.0	63.4		1.583	4.530	0.02		30.050		--	2.0	13.0	315		--	15	
16	93.2	58.0	77.5	63.5		0.455	12.918	0.00		29.810		--	7.0	31.0	180		--	16	
17	62.2	45.7	52.9	45.2		12.118	0.000	0.00		30.028		--	3.0	16.0	338		--	17	
18	67.4	43.5	54.9	47.5		10.265	0.139	0.00		30.017		--	1.0	14.0	22		--	18	
19	65.4	47.9	56.6	49.5		8.380	0.006	0.00		30.045		--	2.0	15.0	22		--	19	
20	56.6	47.0	52.1	49.7		12.892	0.000	1.72		29.863		--	3.0	21.0	315		--	20	
21	62.0	43.4	50.3	40.3		14.657	0.000	0.04		30.119		--	4.0	24.0	315		--	21	
22	69.8	43.1	55.0	45.7		10.539	0.522	0.00		30.070		--	3.0	19.0	158		--	22	
23	66.3	44.5	54.5	49.1		10.541	0.037	0.00		29.918		--	3.0	14.0	0		--	23	
24	59.7	48.3	51.4	47.7		13.637	0.000	0.08		29.838		--	2.0	17.0	0		--	24	
25	58.5	39.6	48.0	41.0		17.040	0.000	0.00		29.989		--	2.0	17.0	270		--	25	
26	62.9	40.5	51.7	42.0		13.308	0.000	0.07		29.952		--	3.0	19.0	292		--	26	
27	55.7	43.7	50.3	41.7		14.655	0.000	0.04		29.880		--	5.0	22.0	315		--	27	
28	48.5	30.1	40.2	29.8		24.752	0.000	0.00		30.216		--	3.0	19.0	292		--	28	
29	43.7	30.2	38.4	31.7		26.400	0.000	0.01		30.234		--	3.0	15.0	158		--	29	
30	47.0	35.9	42.0	32.7		22.981	0.000	0.00		30.292		--	2.0	19.0	22		--	30	
	69.6	49.1	59.2	48.8	0	8.465	3.929		0	30.029	0	0	3.4	< Monthly Avg					
NUMBER OF DAYS WITH:		> Maximum Temp ≥ 90: 1		Minimum Temp ≤ 32: 2		Precipitation ≥ 0.01 inch: 9		Greatest 24 – hr precipitation: 0		Date:		Monthly Total Precipitation: 2.7							
		> Maximum Temp ≤ 32: 0		Minimum Temp ≤ 0: 0		Precipitation ≥ 0.10 inch: 2													
SEA LEVEL PRESSURE:		>		MAXIMUM: 30.463		DATE: 6		TIME: 9:10		MONTHLY TOTAL: 253.941		SEASON TO DATE TOTAL: 5652.005							
				MINIMUM: 29.616		DATE: 11		TIME: 16:30		DEGREEE DAYS: >		HEATING: 78.586		COOLING: 0					

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