

JULY 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	83.6	67.0	74.3	60.2	63.8	0.000	9.349	0.00	29.956	29.956	2.2	262	1.0	11.0	0	5.0	22	01
02	87.7	60.7	75.2	63.2	66.0	0.644	10.819	0.00	29.858	29.858	1.8	81	2.0	15.0	135	6.0	158	02
03	86.4	64.5	74.6	66.1	68.2	0.014	9.658	0.13	29.848	29.848	0.8	167	2.0	17.0	315	7.0	315	03
04	80.5	61.0	70.5	63.1	65.0	0.742	6.284	0.08	29.915	29.915	2.6	268	3.0	14.0	0	7.0	0	04
05	74.4	61.9	67.9	61.3	63.3	0.346	3.224	0.02	30.101	30.101	1.4	268	1.0	10.0	0	4.0	0	05
06	77.0	55.4	67.0	54.3	58.0	2.197	4.189	0.00	30.199	30.199	2.3	273	2.0	13.0	338	6.0	22	06
07	82.0	55.4	70.2	57.9	61.2	2.244	7.453	0.00	30.046	30.046	1.9	115	1.0	12.0	158	7.0	135	07
08	87.9	65.9	76.8	68.3	70.3	0.000	11.728	3.19	29.857	29.857	6.4	114	7.0	33.0	180	14.0	158	08
09	76.0	64.4	68.4	66.5	67.1	0.018	3.417	1.47	29.766	29.766	2.6	129	2.0	18.0	158	10.0	158	09
10	78.2	62.7	68.9	63.5	65.0	0.227	4.136	0.04	29.861	29.861	3.9	307	4.0	27.0	292	12.0	315	10
11	83.9	57.6	72.1	64.7	66.5	1.295	8.389	0.00	29.992	29.992	3.7	97	2.0	18.0	158	8.0	158	11
12	83.6	66.9	75.6	68.0	69.9	0.000	10.646	0.32	29.882	29.882	1.8	302	2.0	22.0	338	9.0	292	12
13	85.1	67.3	76.7	68.6	70.5	0.000	11.744	0.00	29.975	29.975	3.9	117	3.0	17.0	135	7.0	158	13
14	88.9	70.2	78.2	72.5	73.8	0.000	13.109	0.00	29.920	29.920	3.8	112	3.0	23.0	158	9.0	158	14
15	91.5	72.6	81.8	71.0	73.3	0.000	16.797	0.00	29.774	29.774	2.4	12	4.0	20.0	248	11.0	292	15
16	85.4	68.7	76.4	66.1	68.6	0.000	11.385	0.00	29.877	29.877	1.3	278	1.0	10.0	292	5.0	292	16
17	86.3	66.7	76.7	69.0	70.8	0.000	11.678	0.97	29.757	29.757	1.9	57	2.0	17.0	158	10.0	158	17
18	84.8	66.0	75.1	66.6	68.7	0.000	10.128	0.08	29.645	29.645	2.2	26	2.0	27.0	270	14.0	270	18
19	83.9	65.0	72.9	66.5	68.1	0.000	7.866	0.29	29.709	29.709	1.2	261	1.0	13.0	315	6.0	338	19
20	82.1	61.6	70.6	60.9	63.5	0.460	6.013	0.05	29.908	29.908	1.3	332	1.0	14.0	292	8.0	270	20
21	75.7	56.6	66.8	59.2	61.4	1.823	3.670	0.00	30.127	30.127	2.5	279	2.0	13.0	0	6.0	0	21
22	79.6	54.3	67.7	55.9	59.2	2.603	5.308	0.00	30.252	30.252	1.8	296	1.0	11.0	292	5.0	292	22
23	84.2	60.0	72.5	61.8	64.6	0.548	8.013	0.00	30.198	30.198	1.3	316	1.0	10.0	270	4.0	315	23
24	84.3	62.5	73.9	62.7	65.4	0.148	9.023	0.00	30.066	30.066	4.4	108	4.0	20.0	158	9.0	158	24
25	84.0	66.7	74.9	67.8	69.6	0.000	9.876	0.01	29.876	29.876	4.9	100	5.0	21.0	158	10.0	158	25
26	86.9	62.1	74.8	63.8	66.3	0.239	10.055	0.00	29.872	29.872	3.0	0	4.0	24.0	292	13.0	270	26
27	84.8	64.8	74.5	63.3	66.1	0.001	9.465	0.00	29.981	29.981	2.8	346	2.0	14.0	315	7.0	292	27
28	78.5	66.2	70.2	65.4	66.7	0.000	5.237	0.03	29.865	29.865	2.3	93	3.0	15.0	158	7.0	158	28
29	72.9	56.6	65.7	56.7	59.5	1.507	2.176	0.00	29.977	29.977	4.4	311	4.0	18.0	292	8.0	292	29
30	77.0	49.4	64.7	53.2	56.5	4.452	4.110	0.00	30.103	30.103	2.3	121	1.0	13.0	135	6.0	158	30
31	83.3	60.6	72.0	60.8	63.8	0.850	7.809	0.00	30.061	30.061	6.8	113	6.0	24.0	158	12.0	158	31
	82.6	62.6	72.5	63.5	65.8	1.071	8.153		29.943	29.943	2.8	182.59	2.5	< Monthly Avg				
NUMBER OF DAYS WITH: >		Maximum Temp ≥ 90: 1		Minimum Temp ≤ 32: 0		Precipitation ≥ 0.01 inch: 12			Greatest 24 - hr precipitation: 4.66 Date: 8-9									
		Maximum Temp ≤ 32: 0		Minimum Temp ≤ 0: 0			Precipitation ≥ 0.10 inch: 6			Monthly Total Precipitation: 6.68								
SEA LEVEL PRESSURE: >		MAXIMUM: 30.301		DATE: 22		TIME: 10:35		DEGREE DAYS: >		HEATING: 20.357		MONTHLY TOTAL: 252.756		SEASON TO DATE TOTAL: 5670.486				
		MINIMUM: 29.608		DATE: 18		TIME: 19:5				COOLING: 0				0				

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