

MAY 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	
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				
														INSTANT		ARCHIVE		
														SPEED	DIR	SPEED		DIR
01	44.6	37.5	40.6	38.5	39.6	24.447	0.000	0.08	30.098	30.098	2.0	224	1.0	8.0	22	5.0	45	01
02	58.1	35.8	46.0	36.6	40.6	18.972	0.000	0.06	30.089	30.089	1.1	22	2.0	13.0	158	7.0	158	02
03	63.5	40.6	49.0	37.9	42.6	15.984	0.000	0.02	29.932	29.932	6.0	107	6.0	27.0	158	17.0	158	03
04	56.7	38.3	47.4	34.9	40.5	17.580	0.000	0.00	29.861	29.861	2.1	300	4.0	21.0	0	10.0	0	04
05	55.3	35.4	45.6	31.2	37.6	19.442	0.000	0.00	29.929	29.929	3.9	268	4.0	18.0	22	10.0	22	05
06	50.8	30.1	40.2	28.3	34.2	24.809	0.000	0.00	30.185	30.185	4.5	261	4.0	20.0	0	12.0	22	06
07	60.7	26.9	44.8	27.1	34.6	20.167	0.000	0.00	30.252	30.252	1.5	148	1.0	11.0	90	7.0	158	07
08	51.7	44.0	47.3	40.6	43.6	17.663	0.000	0.10	30.098	30.098	3.4	219	4.0	16.0	45	9.0	45	08
09	58.5	35.6	47.5	32.3	38.8	17.499	0.000	0.00	30.068	30.068	6.2	285	6.0	23.0	338	13.0	0	09
10	63.2	32.3	49.7	28.0	37.0	15.305	0.000	0.00	30.053	30.053	2.3	65	3.0	19.0	158	10.0	135	10
11	68.9	44.5	55.1	41.2	46.5	10.127	0.206	0.03	29.804	29.804	7.5	108	7.0	33.0	158	18.0	158	11
12	64.3	44.7	54.4	44.8	48.4	10.590	0.000	0.00	29.826	29.826	4.9	109	5.0	17.0	158	11.0	158	12
13	73.7	43.3	59.5	45.0	49.6	7.662	2.138	0.00	29.827	29.827	4.7	100	4.0	19.0	158	10.0	158	13
14	75.5	50.5	63.1	44.9	50.8	4.878	2.957	0.00	29.889	29.889	1.3	212	5.0	18.0	0	11.0	22	14
15	80.2	40.4	63.5	40.6	47.4	6.905	5.360	0.20	29.850	29.850	6.5	109	6.0	29.0	135	15.0	158	15
16	66.7	44.7	55.0	43.2	47.7	9.986	0.019	0.00	29.839	29.839	6.9	275	7.0	24.0	338	14.0	0	16
17	61.9	39.2	51.6	32.9	40.3	13.425	0.000	0.02	29.924	29.924	4.2	224	4.0	18.0	45	10.0	45	17
18	50.8	43.9	46.6	41.8	44.0	18.354	0.000	0.80	29.844	29.844	7.5	211	7.0	27.0	68	16.0	68	18
19	55.4	40.9	46.2	38.7	42.0	18.765	0.000	0.05	29.957	29.957	5.2	226	5.0	25.0	68	12.0	45	19
20	66.3	33.4	51.9	37.6	42.8	13.094	0.012	0.00	30.106	30.106	0.6	191	1.0	10.0	45	5.0	112	20
21	69.9	43.1	57.9	38.7	45.2	7.859	0.710	0.00	29.961	29.961	6.7	163	5.0	24.0	112	14.0	112	21
22	53.0	46.2	49.3	46.7	47.8	15.650	0.000	1.01	29.612	29.612	3.9	211	4.0	22.0	112	14.0	112	22
23	57.6	47.1	51.4	46.7	48.6	13.647	0.000	0.00	29.994	29.994	2.1	304	3.0	16.0	292	7.0	315	23
24	68.4	50.7	56.2	51.3	53.1	8.904	0.141	0.47	29.773	29.773	2.9	108	4.0	25.0	270	11.0	158	24
25	61.2	46.6	54.1	47.5	50.0	10.945	0.000	0.00	29.849	29.849	2.8	342	2.0	16.0	248	8.0	270	25
26	68.7	41.0	55.0	48.8	51.0	10.154	0.147	0.01	30.068	30.068	0.9	255	1.0	13.0	338	7.0	0	26
27	66.8	48.5	56.4	49.6	52.0	8.650	0.075	0.01	29.942	29.942	4.2	239	4.0	17.0	22	8.0	45	27
28	71.7	40.3	56.1	43.2	47.4	10.067	1.135	0.00	29.868	29.868	1.6	265	1.0	13.0	0	5.0	22	28
29	82.5	52.4	67.4	46.4	52.4	3.825	6.272	0.00	29.747	29.747	1.5	297	1.0	14.0	338	7.0	0	29
30	91.8	56.1	75.1	49.8	55.6	1.767	11.871	0.00	29.716	29.716	2.9	348	2.0	18.0	248	10.0	292	30
31	78.4	56.3	69.1	49.3	55.1	0.859	5.006	0.00	29.799	29.799	4.1	300	5.0	21.0	338	11.0	0	31
	64.4	42.3	53.3	40.8	45.4	12.838	2.575		29.928	29.928	3.7	209.55	3.8	< Monthly Avg				
NUMBER OF DAYS WITH: >		Maximum Temp ≥ 90: 1		Minimum Temp ≤ 32: 2		Precipitation ≥ 0.01 inch: 11		Greatest 24 - hr precipitation: 1.01 Date: 21-22										
		Maximum Temp ≤ 32: 0		Minimum Temp ≤ 0: 0		Precipitation ≥ 0.10 inch: 4		Monthly Total Precipitation: 2.86										
SEA LEVEL PRESSURE: >		MAXIMUM: 30.335		DATE: 7		TIME: 7:40		MONTHLY TOTAL: 397.981		SEASON TO DATE TOTAL: 5670.486								
		MINIMUM: 29.525		DATE: 22		TIME: 12:45		DEGREEE DAYS: >		HEATING: 36.045		COOLING: 0						

MAY 2019
Moorhead, MN USA