

APRIL 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	41.4	28.4	34.6	28.7	31.9	30.421	0.000	0.00	30.071	30.071	2.7	22	2.0	17.0	248	9.0	248	01
02	42.0	29.2	36.0	28.5	32.6	29.045	0.000	0.00	29.884	29.884	6.4	351	6.0	30.0	292	16.0	292	02
03	38.8	22.1	32.3	24.9	29.1	32.669	0.000	0.00	30.183	30.183	2.4	312	3.0	19.0	248	10.0	270	03
04	40.2	26.3	34.8	27.5	31.6	30.219	0.000	0.00	30.154	30.154	8.0	116	8.0	28.0	180	15.0	158	04
05	45.8	36.1	39.2	37.7	38.4	25.833	0.000	0.00	29.958	29.958	1.9	122	4.0	32.0	158	11.0	158	05
06	53.2	37.1	44.4	42.3	43.2	20.632	0.000	0.00	29.913	29.913	3.3	173	3.0	13.0	135	8.0	112	06
07	62.6	41.4	49.5	43.6	45.9	15.455	0.000	0.00	29.766	29.766	2.1	349	3.0	14.0	270	8.0	292	07
08	62.2	38.8	49.5	42.8	45.6	15.480	0.000	0.00	29.808	29.808	2.3	277	3.0	20.0	0	12.0	0	08
09	41.4	29.0	33.3	28.6	31.3	31.705	0.000	0.00	30.043	30.043	7.6	259	7.0	24.0	0	14.0	22	09
10	36.8	27.8	32.1	25.4	29.3	32.940	0.000	0.00	30.095	30.095	4.8	215	5.0	17.0	45	10.0	45	10
11	34.5	26.2	29.7	22.2	26.6	35.309	0.000	0.00	29.869	29.869	9.8	224	10.0	30.0	0	16.0	22	11
12	32.6	26.1	29.3	27.0	28.4	35.700	0.000	0.47	29.624	29.624	6.9	270	7.0	20.0	0	12.0	22	12
13	42.0	24.9	33.2	25.1	29.6	31.838	0.000	0.01	30.015	30.015	2.7	319	2.0	15.0	292	6.0	292	13
14	41.7	20.8	32.0	25.9	29.3	33.041	0.000	0.00	29.929	29.929	4.4	103	4.0	19.0	158	10.0	158	14
15	43.4	31.0	36.2	32.3	34.4	28.757	0.000	0.11	29.766	29.766	7.5	108	7.0	26.0	180	12.0	158	15
16	64.9	29.6	47.4	38.1	41.6	17.590	0.000	0.00	29.884	29.884	2.2	94	2.0	14.0	158	7.0	158	16
17	52.7	43.0	46.9	43.4	45.0	18.097	0.000	0.09	29.848	29.848	4.6	244	4.0	21.0	0	11.0	22	17
18	57.5	39.4	47.5	41.0	43.7	17.454	0.000	0.09	29.932	29.932	4.1	271	3.0	21.0	22	12.0	0	18
19	65.3	31.6	51.0	40.9	44.8	14.004	0.001	0.00	29.931	29.931	4.9	90	4.0	24.0	180	10.0	158	19
20	68.4	46.6	56.0	48.3	51.2	9.183	0.185	0.05	29.690	29.690	2.3	147	6.0	25.0	158	15.0	158	20
21	65.8	46.9	54.9	45.2	48.8	10.122	0.007	0.06	29.925	29.925	6.3	214	6.0	23.0	68	13.0	68	21
22	68.3	43.2	54.9	42.9	47.3	10.372	0.262	0.00	30.128	30.128	4.0	254	4.0	17.0	0	11.0	22	22
23	70.4	37.0	56.2	42.0	46.9	9.683	0.904	0.00	29.998	29.998	3.7	85	3.0	19.0	180	9.0	158	23
24	75.1	48.1	62.0	44.4	50.0	5.462	2.445	0.00	29.715	29.715	1.8	10	4.0	21.0	315	9.0	158	24
25	66.4	42.1	54.8	33.5	41.5	10.242	0.015	0.00	29.911	29.911	6.4	332	6.0	33.0	292	18.0	292	25
26	58.7	34.9	46.9	31.6	38.2	18.099	0.000	0.00	30.052	30.052	3.1	301	3.0	22.0	0	13.0	0	26
27	57.2	38.8	47.0	30.1	37.5	18.009	0.000	0.00	29.997	29.997	2.7	229	2.0	18.0	45	9.0	0	27
28	50.2	37.5	42.1	32.4	37.2	22.891	0.000	0.03	30.013	30.013	5.5	132	5.0	29.0	158	15.0	158	28
29	46.1	35.6	39.6	36.9	38.3	25.429	0.000	0.22	30.036	30.036	2.4	236	4.0	18.0	135	9.0	112	29
30	47.6	35.9	41.1	35.9	38.4	23.802	0.000	0.06	30.207	30.207	2.4	209	3.0	15.0	45	7.0	68	30
	52.4	34.5	43.1	35	38.6	21.983	0.546		29.945	29.945	4.3	202.28	4.4	< Monthly Avg				
NUMBER OF DAYS WITH: >						Maximum Temp ≥ 90: 0 Maximum Temp ≤ 32: 0		Minimum Temp ≤ 32: 13 Minimum Temp ≤ 0: 0		Precipitation ≥ 0.01 inch: 9 Precipitation ≥ 0.10 inch: 3			Greatest 24 - hr precipitation: 0.48 Date: 12-13 Monthly Total Precipitation: 1.19					
SEA LEVEL PRESSURE: >						MAXIMUM: 30.291 MINIMUM: 29.547		DATE 3 12		TIME 22:35 6:35		DEGREEE DAYS: >		HEATING: 659.483 COOLING: 3.819		MONTHLY TOTAL 659.483 SEASON TO DATE TOTAL 5670.486 0		

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