

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2019

NAME: CMREC Clarksville CITY: Ellicott City STATE: Maryland
 ELEV: 318 ft LAT: 39° 00' 00" N LONG: 76° 00' 00" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
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1	31.8	34.4	12:30a	29.7	3:00a	33.2	0.0	0.55	1.6	11.0	12:30a	ENE
2	37.6	43.2	2:30p	32.2	3:00a	27.4	0.0	0.11	1.5	19.0	3:00p	WSW
3	35.5	40.3	12:30a	32.5	3:00p	29.5	0.0	0.61	0.9	10.0	8:30p	E
4	32.3	36.8	2:30p	25.8	12:00m	32.7	0.0	0.08	5.3	22.0	1:00p	W
5	28.5	38.9	3:30p	20.5	5:30a	36.5	0.0	0.00	3.6	23.0	8:30p	WSW
6	22.1	28.1	3:00p	16.9	11:30p	42.9	0.0	0.00	4.8	22.0	1:30p	WSW
7	28.4	38.8	3:30p	15.4	1:30a	36.6	0.0	0.00	2.2	18.0	11:00a	WSW
8	30.7	38.0	12:00p	21.0	5:30a	34.3	0.0	0.04	0.5	11.0	9:30a	ESE
9	35.7	40.6	2:00p	31.8	5:00a	29.3	0.0	0.24	0.8	9.0	10:30p	ESE
10	42.6	53.9	4:00p	35.6	2:00a	22.4	0.0	0.36	0.6	11.0	10:30a	ESE
11	48.4	59.5	3:00p	33.8	6:00a	16.6	0.0	0.00	3.3	21.0	1:00p	WSW
12	38.4	48.3	3:00p	26.6	11:30p	26.6	0.0	0.00	2.8	18.0	1:30p	W
13	41.3	57.6	1:30p	22.4	5:00a	23.7	0.0	0.00	1.2	13.0	1:30p	ESE
14	53.7	71.8	2:30p	33.4	5:30a	12.1	0.8	0.00	1.3	15.0	2:30p	ESE
15	66.0	76.3	3:00p	49.2	12:00m	2.4	3.3	0.00	5.0	25.0	12:00m	S
16	44.1	50.7	2:00p	32.4	12:00m	20.9	0.0	0.00	5.9	24.0	1:00p	WNW
17	37.8	48.6	1:30p	24.7	5:00a	27.2	0.0	0.00	2.2	18.0	10:30a	WSW
18	37.6	48.2	3:00p	27.5	12:00m	27.4	0.0	0.00	0.8	11.0	2:30p	E
19	35.7	49.8	2:00p	21.9	5:00a	29.3	0.0	0.00	0.8	13.0	1:30p	W
20	40.0	52.0	2:30p	23.0	5:30a	25.0	0.0	0.00	1.2	11.0	2:30p	ESE
21	42.7	45.5	3:30p	40.2	12:00m	22.3	0.0	2.24	4.2	21.0	6:30p	WNW
22	42.3	49.8	12:30p	35.2	12:00m	22.7	0.0	0.03	8.4	30.0	11:30a	W
23	39.6	50.2	3:00p	30.4	10:30p	25.4	0.0	0.00	6.1	27.0	2:00p	W
24	46.6	64.0	1:30p	25.3	5:00a	18.4	0.0	0.00	1.3	16.0	2:00p	S
25	47.1	59.5	9:00a	38.8	11:30p	17.9	0.0	0.00	2.0	14.0	1:30p	NNE
26	37.6	46.8	2:30p	25.3	11:30p	27.4	0.0	0.00	3.5	16.0	9:00a	NNW
27	37.3	51.0	2:00p	21.4	5:00a	27.7	0.0	0.00	1.0	11.0	3:30p	ENE
28	45.6	61.3	3:00p	25.6	5:30a	19.4	0.0	0.00	1.4	17.0	1:00p	ESE
29	53.5	67.9	2:30p	39.9	5:00a	11.7	0.2	0.00	0.4	10.0	12:00p	ESE
30	62.1	74.6	4:00p	43.6	1:30a	5.7	2.9	0.00	1.7	18.0	3:30p	ESE
31	48.8	63.9	12:30a	31.2	12:00m	16.2	0.0	0.03	6.6	27.0	7:30a	W
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	41.0	76.3	15	15.4	7	750.8	7.2	4.29	2.7	30.0	22	W

Max >= 90.0: 0
 Max <= 32.0: 1
 Min <= 32.0: 19

Min <= 0.0: 0
Max Rain: 2.24 ON 03/21/19
Days of Rain: 10 (>.01 in) 6 (>.1 in) 1 (>1 in)
Heat Base: 65.0 Cool Base: 65.0 Method: Integration