

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2020

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
1	44.4	52.6	2:30p	36.9	4:00a	20.6	0.0	0.00	1.5	14.0	10:30a	NNW
2	50.1	59.3	3:00p	38.6	3:30a	14.9	0.0	0.00	5.3	27.0	2:00p	WNW
3	52.1	62.4	1:30p	44.1	5:30a	12.9	0.0	0.00	5.6	26.0	10:30a	W
4	51.5	57.2	3:00p	44.2	5:00a	13.5	0.0	0.03	1.1	9.0	12:30a	NW
5	56.3	69.4	4:00p	42.1	6:00a	8.8	0.4	0.00	0.8	14.0	1:30p	S
6	56.0	66.1	6:00p	39.3	12:00m	9.1	0.1	0.00	2.0	15.0	2:00p	WNW
7	56.0	68.1	11:30a	39.3	12:30a	9.3	0.3	0.05	0.7	13.0	1:00p	S
8	61.1	73.9	3:00p	45.7	12:00m	6.3	2.4	0.05	3.5	25.0	1:30p	WSW
9	51.8	69.4	11:00a	41.6	12:00m	13.3	0.1	0.10	5.7	37.0	1:30p	WSW
10	42.6	47.6	3:30p	37.6	12:00m	22.4	0.0	0.00	7.8	33.0	8:00a	WSW
11	45.2	58.9	5:30p	32.4	1:00a	19.8	0.0	0.00	3.0	20.0	11:30a	SW
12	51.9	69.6	4:00p	30.4	5:30a	13.6	0.5	0.30	1.1	16.0	12:30p	ESE
13	62.3	74.4	3:30p	49.6	12:00m	4.3	1.6	2.17	5.0	25.0	3:00p	WSW
14	47.8	55.7	3:30p	36.6	12:00m	17.2	0.0	0.23	2.9	16.0	8:30p	W
15	41.6	52.2	5:00p	32.9	12:00m	23.4	0.0	0.03	2.0	18.0	12:30p	WNW
16	41.3	49.8	4:30p	29.8	12:00m	23.7	0.0	0.00	4.2	24.0	1:00p	WSW
17	43.6	55.4	12:00p	27.5	3:00a	21.4	0.0	0.00	1.1	18.0	11:00a	ESE
18	44.4	51.7	5:30p	31.3	12:00m	20.6	0.0	0.04	3.0	25.0	1:00p	WNW
19	47.4	62.4	4:00p	27.6	6:00a	17.6	0.0	0.01	1.1	15.0	12:00p	S
20	50.9	61.2	4:00p	39.1	12:00m	14.1	0.0	0.00	1.1	11.0	8:30a	NNW
21	48.3	63.7	11:30a	35.8	6:00a	16.7	0.0	0.08	3.9	26.0	4:30p	WNW
22	46.3	57.0	4:30p	34.7	5:30a	18.7	0.0	0.00	4.4	24.0	11:00a	WSW
23	48.6	54.8	1:00p	36.9	6:00a	16.4	0.0	0.48	0.9	9.0	9:30a	E
24	50.7	53.6	2:30p	44.8	12:00m	14.3	0.0	0.34	1.6	10.0	9:30a	NW
25	51.1	63.7	2:00p	39.2	4:30a	13.9	0.0	0.05	1.5	12.0	8:00p	E
26	49.1	53.3	4:00p	44.3	12:00m	15.9	0.0	0.49	1.3	10.0	11:00p	ENE
27	46.1	55.9	5:00p	37.6	12:00m	18.9	0.0	0.05	3.6	21.0	3:00p	WNW
28	48.1	56.7	12:30p	35.2	5:00a	16.9	0.0	0.01	0.7	10.0	11:30a	S
29	56.7	72.1	2:30p	39.8	6:00a	9.1	0.9	0.00	2.5	15.0	3:00p	ENE
30	59.2	63.2	1:00a	52.3	12:00m	5.8	0.0	1.09	2.6	21.0	11:30a	E

	50.1	74.4	13	27.5	17	453.4	6.3	5.60	2.7	37.0	9	WNW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 5

Min <= 0.0: 0

Max Rain: 2.17 ON 04/13/20

Days of Rain: 16 (>.01 in) 7 (>.1 in) 2 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration