

MONTHLY CLIMATOLOGICAL SUMMARY for MARCH 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	30.9	49.2	3:30p	15.2	5:30a	34.1	0.0	0.00	1.5	16.0	11:00a	SW
2	45.8	63.9	1:30p	22.7	5:30a	19.2	0.0	0.17	2.1	35.0	4:30p	S
3	49.0	63.4	4:00p	34.7	5:30a	16.0	0.0	0.09	1.5	31.0	11:00p	S
4	50.2	62.0	3:00p	38.9	11:00p	14.9	0.0	0.00	3.0	21.0	8:30a	SW
5	43.0	52.8	1:30p	30.4	6:00a	22.0	0.0	0.00	1.1	15.0	1:30a	WNW
6	36.9	48.6	2:00p	25.7	5:30a	28.1	0.0	0.06	1.7	19.0	4:00p	NNW
7	37.9	48.8	2:30p	25.7	11:00p	27.1	0.0	0.00	4.4	27.0	8:00a	WNW
8	40.8	61.6	3:00p	21.6	6:00a	24.2	0.0	0.00	1.5	14.0	11:30a	SSW
9	52.3	73.3	2:00p	26.7	5:30a	14.2	1.4	0.00	1.2	15.0	11:00a	S
10	59.8	69.4	2:00p	50.5	12:00m	5.7	0.5	0.02	3.3	25.0	12:30p	SSW
11	44.9	51.4	11:00a	34.1	6:00a	20.1	0.0	0.00	0.4	7.0	7:30a	E
12	49.8	61.2	12:30p	35.6	1:00a	15.2	0.0	0.00	1.9	12.0	11:00a	E
13	57.9	70.3	12:00p	48.8	12:30a	7.9	0.8	0.27	4.7	32.0	1:30p	WSW
14	46.3	55.6	1:00p	37.9	11:30p	18.7	0.0	0.26	2.4	21.0	5:00p	W
15	40.7	51.6	3:30p	30.4	11:30p	24.3	0.0	0.09	1.0	10.0	8:30a	N
16	42.1	52.3	2:00p	28.5	5:00a	22.9	0.0	0.00	2.4	12.0	9:00a	E
17	49.3	61.6	3:00p	39.8	12:00m	15.7	0.0	0.00	2.0	15.0	6:00p	E
18	45.1	54.8	2:00p	29.7	5:30a	19.9	0.0	0.36	1.8	12.0	10:30a	E
19	54.9	67.3	3:00p	46.4	12:30a	10.2	0.1	0.30	1.0	9.0	8:00p	E
20	66.3	77.6	3:00p	51.9	6:00a	3.1	4.4	0.00	2.4	22.0	3:00p	SSW
21	47.6	63.1	12:30a	40.3	12:00m	17.4	0.0	0.00	3.6	17.0	4:00a	NW
22	41.1	48.9	12:30p	31.3	5:00a	23.9	0.0	0.01	2.9	15.0	9:00a	E
23	40.8	44.5	3:30p	37.5	5:00a	24.2	0.0	0.24	1.6	11.0	1:30a	ENE
24	46.6	55.6	3:00p	37.8	4:00a	18.4	0.0	0.00	0.9	13.0	8:00a	WSW
25	43.7	45.7	1:30a	42.6	11:30p	21.3	0.0	0.24	2.0	15.0	6:00a	NNW
26	48.3	59.6	2:30p	34.7	4:00a	16.7	0.0	0.01	1.0	13.0	11:30a	ESE
27	55.2	64.0	3:30p	42.8	5:30a	9.8	0.0	0.21	0.3	9.0	11:30a	WNW
28	51.3	53.9	12:30a	48.5	12:00m	13.7	0.0	0.58	1.1	11.0	9:00a	E
29	51.9	59.0	4:00p	48.3	1:30a	13.1	0.0	0.00	0.7	11.0	11:00a	ENE
30	56.7	71.1	1:30p	49.5	12:00m	8.7	0.5	0.00	2.1	23.0	1:30p	NNW
31	46.1	52.2	10:30a	38.9	12:00m	18.9	0.0	0.15	1.5	14.0	2:00p	ENE
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	47.5	77.6	20	15.2	1	549.6	7.7	3.06	1.9	35.0	2	E

Max >= 90.0: 0  
 Max <= 32.0: 0  
 Min <= 32.0: 11  
 Min <= 0.0: 0

Max Rain: 0.58 ON 03/28/20

Days of Rain: 14 (>.01 in) 10 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration