

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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	55.6	63.7	2:30p	48.5	5:00a	9.4	0.0	0.07	3.2	18.0	1:30p	W
2	59.7	71.3	3:30p	46.8	6:00a	6.7	1.3	0.00	1.8	13.0	2:30p	WNW
3	66.0	77.2	4:00p	55.9	1:30a	2.5	3.5	0.35	1.5	19.0	2:30p	WSW
4	61.7	69.9	12:00p	48.5	11:30p	4.2	0.9	0.01	4.4	27.0	11:30a	W
5	50.9	58.1	3:00p	40.2	5:30a	14.1	0.0	0.03	0.6	9.0	11:00a	WSW
6	47.8	51.4	1:30p	44.3	11:00p	17.2	0.0	0.43	1.0	12.0	7:30p	ESE
7	53.5	65.2	4:30p	40.6	5:30a	11.5	0.0	0.00	2.1	15.0	12:30p	WSW
8	49.3	56.6	12:30p	37.5	12:00m	15.7	0.0	0.28	0.9	20.0	9:00p	W
9	39.3	48.0	3:30p	29.1	12:00m	25.7	0.0	0.00	4.6	28.0	12:00p	W
10	48.4	64.0	4:00p	28.1	1:30a	16.6	0.0	0.00	2.0	16.0	3:30p	SSW
11	48.7	58.4	12:00p	37.3	1:30a	16.3	0.0	0.03	5.1	29.0	4:30p	WSW
12	49.0	60.2	5:00p	39.1	4:30a	16.0	0.0	0.00	3.6	21.0	1:30p	WSW
13	51.9	69.3	5:00p	32.4	4:30a	13.6	0.5	0.00	1.8	18.0	11:00a	SW
14	57.1	72.3	4:30p	36.9	4:30a	9.0	1.1	0.00	0.9	13.0	12:00p	ESE
15	73.3	85.5	2:30p	56.7	12:30a	1.2	9.4	0.00	2.0	16.0	2:00p	S
16	69.4	78.3	2:30p	55.1	12:00m	1.3	5.8	0.00	1.4	13.0	8:30a	NNW
17	60.2	66.0	2:30p	53.5	2:30a	4.8	0.0	0.00	1.7	14.0	1:00p	ENE
18	60.6	66.6	3:00p	54.2	5:30a	4.6	0.2	0.00	2.8	16.0	3:30p	ENE
19	59.1	66.9	1:30p	52.3	3:30a	6.0	0.1	0.00	4.6	23.0	4:30p	ENE
20	54.5	61.5	3:30p	48.8	12:00m	10.5	0.0	0.00	4.0	21.0	8:00a	ENE
21	57.9	69.8	3:30p	45.1	4:00a	7.7	0.6	0.00	1.9	12.0	1:00p	ENE
22	63.2	71.8	5:30p	57.5	4:00a	2.9	1.2	0.41	0.9	7.0	11:30a	ENE
23	70.5	80.3	6:00p	58.6	6:00a	1.0	6.4	0.14	1.5	13.0	11:00a	W
24	61.2	67.6	12:30a	57.3	8:00a	3.9	0.0	0.00	1.3	13.0	1:30a	ENE
25	65.2	77.0	5:00p	56.7	12:00m	2.6	2.9	0.00	0.4	9.0	6:00p	SSE
26	67.3	79.6	1:30p	52.0	5:30a	3.2	5.5	0.00	0.6	9.0	1:00p	E
27	68.8	78.5	3:00p	58.6	5:00a	1.2	4.9	0.00	0.6	9.0	2:30p	E
28	73.0	79.8	4:00p	68.8	12:30a	0.0	8.0	0.14	1.5	15.0	3:00p	ESE
29	77.6	84.9	2:30p	67.1	12:00m	0.0	12.6	0.05	2.1	17.0	5:30p	S
30	71.3	80.5	3:30p	63.2	11:00p	0.1	6.4	0.00	1.6	12.0	2:30p	NW
31	62.3	72.8	3:30p	50.8	11:30p	4.3	1.6	0.00	2.2	15.0	1:30p	WNW
59.8	85.5	15	28.1	10	233.8	72.9	1.94	2.1	29.0	11	ENE	

Max >= 90.0: 0  
 Max <= 32.0: 0  
 Min <= 32.0: 2  
 Min <= 0.0: 0

Max Rain: 0.43 ON 05/06/20

Days of Rain: 10 (>.01 in) 6 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration