

MONTHLY CLIMATOLOGICAL SUMMARY for **JUNE 2022**

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	79.0	90.3	2:30p	65.5	5:00a	0.0	14.0	0.00	1.3	13.0	2:00p	SW
2	74.6	85.7	2:00p	67.4	2:00a	0.0	9.6	0.16	0.8	11.0	2:00p	W
3	69.0	77.2	4:00p	55.0	12:00m	1.1	5.1	0.00	1.6	15.0	12:30p	W
4	67.3	82.6	3:00p	50.2	5:00a	4.6	6.9	0.00	1.3	14.0	11:30a	SW
5	65.1	77.2	4:00p	51.4	5:30a	4.3	4.4	0.00	0.9	10.0	8:00a	NE
6	67.0	80.3	2:30p	49.1	5:00a	3.9	5.8	0.00	1.7	16.0	4:00p	E
7	68.2	78.8	11:00a	55.1	4:30a	1.6	4.9	0.10	1.7	20.0	12:00p	SSE
8	72.6	86.3	4:00p	62.0	4:00a	0.2	7.8	1.90	0.7	13.0	7:30p	E
9	71.0	78.5	12:00p	59.6	11:30p	0.3	6.4	0.18	3.2	20.0	11:00a	WSW
10	66.9	78.6	2:30p	52.0	5:00a	3.0	5.0	0.00	1.3	14.0	11:00a	SW
11	64.8	70.6	5:30p	61.8	4:30a	1.2	0.9	0.06	0.1	4.0	10:00a	SSW
12	69.8	79.9	5:00p	60.9	5:00a	0.9	5.7	0.04	0.7	9.0	2:00p	SSE
13	77.4	89.5	4:00p	67.3	4:30a	0.0	12.4	0.02	0.9	10.0	11:00a	SW
14	72.5	80.3	3:30p	64.2	12:00m	0.0	7.6	0.05	0.9	16.0	3:00p	ENE
15	75.8	87.6	3:00p	60.7	5:30a	0.7	11.5	0.00	0.7	9.0	1:00p	ESE
16	75.6	83.4	2:30p	70.8	6:00a	0.0	10.6	0.00	1.7	13.0	10:00a	SE
17	81.2	92.5	2:30p	67.4	5:30a	0.0	16.2	0.00	3.1	21.0	2:30p	SW
18	66.9	74.2	4:30p	58.3	4:00a	1.2	3.1	0.00	3.2	25.0	7:30a	W
19	63.6	76.0	4:00p	49.4	4:00a	4.7	3.3	0.00	2.8	21.0	1:30p	W
20	64.4	79.8	3:30p	44.6	5:00a	5.8	5.2	0.00	1.3	16.0	11:00a	SW
21	68.2	81.2	4:30p	53.9	4:00a	2.7	5.9	0.00	0.9	13.0	12:30p	SSE
22	71.1	84.5	11:30a	60.2	1:00a	0.9	7.0	0.47	0.7	11.0	7:00p	NE
23	65.8	69.8	4:30p	62.4	12:00m	0.4	1.2	0.12	0.4	5.0	12:30a	ENE
24	69.7	81.1	6:00p	59.0	5:00a	1.2	5.9	0.00	0.2	6.0	4:00p	ESE
25	74.4	88.2	3:30p	59.0	5:30a	1.0	10.5	0.00	0.6	7.0	1:00p	ESE
26	75.7	87.6	2:30p	66.1	4:30a	0.0	10.7	0.05	1.9	18.0	4:00p	SSE
27	73.5	80.9	6:30p	66.1	12:00m	0.0	8.5	0.03	1.2	12.0	4:00p	W
28	67.2	78.3	3:00p	51.9	5:00a	2.8	5.0	0.00	1.1	13.0	9:00a	NNW
29	71.7	84.5	4:30p	54.2	5:30a	2.2	8.9	0.00	1.4	13.0	1:30p	SE
30	75.9	88.4	2:30p	59.6	5:00a	0.5	11.5	0.00	0.6	9.0	4:00p	NE
	70.9	92.5	17	44.6	20	45.2	221.5	3.18	1.3	25.0	18	W

Max >= 90.0: 2
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 1.90 ON 06/08/22
 Days of Rain: 12 (>.01 in) 5 (>.1 in) 1 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration