

MONTHLY CLIMATOLOGICAL SUMMARY for JUNE 2021

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)

MEAN DAY	HEAT DEG HIGH	TIME	LOW	TIME	DAYS	COOL DEG	DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	64.2	77.9	2:30p	46.5	5:00a	5.3	4.5	0.00	0.6	11.0	10:00a	ESE
2	62.7	74.2	10:30a	58.7	2:00a	1.6	0.6	0.00	0.1	4.0	9:30a	ESE
3	Electric was out											
4												
5												
6												
7												
8												
9												
10												
11												
12	68.7	77.7	5:00p	61.5	6:00a	0.6	3.5	0.00	0.5	6.0	10:30a	ENE
13	70.5	78.3	12:00p	61.8	1:00a	0.6	6.0	0.13	0.4	7.0	10:30a	S
14	73.5	85.9	4:30p	63.9	12:00m	0.1	8.6	0.74	1.1	14.0	8:30p	SW
15	69.4	77.7	4:00p	60.2	5:00a	0.7	5.1	0.01	1.6	14.0	4:30p	W
16	66.9	77.0	4:00p	55.0	10:30p	2.5	4.5	0.00	1.3	13.0	11:30a	W
17	64.9	77.6	6:00p	50.7	5:30a	4.1	4.1	0.00	1.0	12.0	2:30p	WSW
18	68.8	83.4	3:00p	48.2	5:00a	4.0	7.7	0.00	1.1	14.0	12:30p	SSW
19	75.3	84.3	11:00a	68.4	12:30a	0.0	10.3	0.00	0.8	12.0	10:30a	SW
20	78.1	90.7	3:00p	64.0	5:30a	0.0	13.1	0.00	0.4	12.0	4:30p	S
21	76.7	91.2	3:30p	67.8	3:30a	0.0	11.7	0.51	0.7	20.0	5:00p	S
22	63.8	69.1	7:00a	51.4	12:00m	2.1	0.9	0.20	0.5	10.0	3:30p	WNW
23	61.2	76.0	6:30p	46.2	5:00a	6.4	2.6	0.01	0.4	10.0	1:00p	ENE
24	64.3	76.7	3:30p	48.6	4:30a	5.2	4.5	0.01	0.7	10.0	1:30p	E
25	67.5	81.2	4:30p	49.9	4:30a	3.7	6.1	0.00	0.8	13.0	12:00p	E
26	76.7	84.9	3:00p	68.8	12:30a	0.0	11.7	0.00	0.8	13.0	3:00p	S
27	79.5	89.7	3:00p	69.3	4:00a	0.0	14.5	0.00	1.0	12.0	1:00p	S
28	81.1	93.2	3:00p	68.9	4:30a	0.0	16.1	0.00	0.7	10.0	4:30p	S
29	81.5	94.5	3:30p	67.8	5:00a	0.0	16.5	0.00	0.9	10.0	4:00p	S
30	81.0	95.9	4:00p	67.4	5:00a	0.0	16.0	0.00	1.3	18.0	6:30p	SW
	71.3	95.9	30	46.2	23	36.9	168.6	1.61	0.8	20.0	21	S

Max >= 90.0: 5
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0

Max Rain: 0.74 ON 06/14/21

Days of Rain: 4 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration