

MONTHLY CLIMATOLOGICAL SUMMARY for AUGUST 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	76.8	86.3	1:30p	67.3	5:30a	0.0	11.8	0.01	0.2	6.0	12:00p	ESE
2	81.7	90.1	2:00p	74.2	10:00p	0.0	16.7	0.00	1.0	13.0	1:00p	S
3	75.5	86.1	1:00p	69.9	7:30p	0.0	9.1	0.74	0.2	15.0	4:30p	E
4	73.6	85.5	5:00p	66.4	9:30a	0.0	8.6	1.40	2.1	22.0	1:30p	SW
5	74.4	84.7	2:00p	62.7	5:30a	0.2	9.6	0.00	0.5	16.0	2:30p	WSW
6	74.8	83.0	2:30p	69.3	12:30a	0.0	9.8	0.27	0.8	12.0	5:00p	ENE
7	75.8	86.3	2:30p	69.8	3:30a	0.0	10.8	0.03	0.9	11.0	1:30p	S
8	74.2	83.8	5:00p	66.8	5:00a	0.0	9.2	0.01	0.4	7.0	9:30a	NNW
9	76.6	88.4	3:30p	64.7	4:30a	0.0	11.6	0.00	0.8	10.0	2:30p	SW
10	78.6	92.3	3:00p	66.4	5:30a	0.0	13.6	0.00	0.1	9.0	12:00p	ESE
11	79.5	91.0	2:30p	68.8	2:30a	0.0	14.5	0.00	0.3	7.0	2:00p	ESE
12	77.0	89.5	11:30a	70.6	7:30p	0.0	12.0	0.88	0.5	22.0	5:00p	N
13	74.0	82.4	3:30p	70.3	2:00a	0.0	9.0	0.16	0.4	10.0	4:30p	ENE
14	74.7	83.8	12:30p	69.1	12:00m	0.0	9.7	0.94	0.8	16.0	6:30p	N
15	71.2	77.9	1:00p	68.3	11:30p	0.0	6.2	0.41	0.3	9.0	12:00m	ENE
16	67.9	73.9	2:00p	61.3	12:00m	0.4	3.2	0.41	0.9	11.0	9:30a	NNW
17	69.1	81.8	2:30p	58.4	5:30a	1.5	5.6	0.27	0.6	20.0	3:00p	SSW
18	71.5	83.8	3:30p	60.1	6:00a	0.9	7.3	0.00	0.5	11.0	1:00p	SW
19	70.0	81.4	5:30p	61.3	12:00m	0.3	5.3	0.13	0.3	11.0	5:30a	NNW
20	69.0	82.2	4:00p	57.3	5:30a	2.0	6.0	0.00	0.3	7.0	3:30p	E
21	72.2	84.3	3:30p	58.9	5:00a	1.3	8.5	0.01	0.4	10.0	2:30p	SSW
22	75.2	84.3	1:30p	69.6	5:00a	0.0	10.2	0.02	0.2	7.0	10:00a	SE
23	75.6	89.3	3:30p	67.9	11:30p	0.0	10.6	0.71	0.3	22.0	5:30p	S
24	76.1	87.2	1:00p	66.1	5:30a	0.0	11.1	0.00	0.6	10.0	10:30a	SW
25	78.4	89.5	4:30p	69.6	6:00a	0.0	13.4	0.07	2.1	17.0	6:30p	WSW
26	74.8	84.1	4:00p	63.7	6:00a	0.0	9.9	0.00	1.5	13.0	12:00p	WSW
27	79.8	90.7	2:30p	67.9	3:00a	0.0	14.8	0.00	3.0	19.0	11:30a	SW
28	76.3	87.8	2:00p	68.9	6:30a	0.0	11.3	0.46	1.5	15.0	10:30a	SW
29	75.6	84.3	5:00p	68.1	12:00m	0.0	10.6	0.22	1.2	11.0	2:30p	WSW
30	69.1	80.5	4:00p	58.9	5:30a	1.1	5.2	0.00	1.1	13.0	9:00a	W
31	62.2	65.6	7:00a	60.9	5:30a	0.8	0.0	0.00	0.0	0.0	---	---
	74.2	92.3	10	57.3	20	8.5	295.2	7.15	0.8	22.0	4	SW

Max >= 90.0: 4
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0

Max Rain: 1.40 ON 08/04/20

Days of Rain: 16 (>.01 in) 13 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration