

MONTHLY CLIMATOLOGICAL SUMMARY for MAY 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)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	53.5	66.1	5:00p	42.3	11:30p	10.6	0.1	0.00	3.3	21.0	8:00a	W
2	66.6	85.1	3:00p	42.5	12:30a	5.5	7.1	0.00	1.9	18.0	12:00p	SW
3	67.6	73.2	12:00p	58.7	3:00a	0.8	3.4	0.01	1.0	13.0	5:00a	ESE
4	71.2	84.7	2:30p	62.0	11:30p	0.2	6.4	0.12	1.4	13.0	9:00a	SW
5	64.3	75.8	1:00p	51.9	12:00m	2.7	2.0	0.46	2.4	20.0	5:30p	W
6	52.9	62.7	6:00p	43.2	12:00m	12.1	0.0	0.00	1.4	14.0	8:30a	NW
7	49.4	62.6	11:30a	38.6	5:30a	15.6	0.0	0.38	0.5	6.0	9:30a	E
8	46.6	57.2	4:00p	36.9	5:00a	18.4	0.0	0.13	1.6	20.0	5:30p	WSW
9	51.5	63.7	3:00p	37.2	12:30a	13.5	0.0	0.00	0.8	10.0	2:30p	E
10	55.8	63.2	2:30p	42.9	12:00m	9.2	0.0	0.00	2.5	15.0	5:00p	W
11	55.4	65.8	3:00p	42.8	12:30a	9.6	0.0	0.00	1.8	16.0	12:00p	WSW
12	52.6	65.3	3:00p	40.5	12:00m	12.4	0.0	0.00	1.5	13.0	1:00a	NNW
13	54.0	68.3	3:30p	35.5	5:00a	11.4	0.4	0.00	1.0	13.0	1:00p	NNW
14	55.9	73.0	5:30p	40.8	2:00a	10.6	1.5	0.00	0.5	10.0	12:00p	W
15	59.0	77.6	4:30p	38.2	5:30a	9.5	3.5	0.00	0.2	7.0	10:00a	ENE
16	54.4	72.8	11:30a	42.1	4:30a	11.5	0.9	0.14	0.4	12.0	2:00p	N
17	59.3	73.2	5:30p	45.7	5:00a	7.6	1.9	0.00	0.2	9.0	2:00p	E
18	62.7	79.8	5:00p	43.9	5:00a	7.1	4.8	0.00	0.5	11.0	12:30p	S
19	67.2	85.9	4:00p	46.5	5:00a	5.3	7.5	0.00	0.6	9.0	1:00p	SW
20	70.0	87.6	12:30p	51.6	5:00a	3.4	8.2	0.00	1.1	13.0	2:30p	E
21	66.8	85.3	5:00p	47.1	5:30a	5.1	6.9	0.00	0.3	7.0	11:30a	ESE
22	73.3	87.8	1:00p	52.6	4:30a	2.8	11.0	0.00	1.6	14.0	12:00p	WSW
23	78.2	90.3	4:30p	60.9	4:30a	0.3	13.5	0.00	2.1	20.0	12:30p	WSW
24	61.8	73.5	2:30a	54.4	10:00p	4.4	1.2	0.28	0.5	9.0	6:30a	E
25	64.7	78.5	4:30p	54.2	1:30a	3.7	3.3	0.00	0.6	12.0	3:00p	S
26	73.2	91.8	3:00p	61.0	1:00a	0.7	8.3	0.20	0.7	16.0	7:00p	S
27	71.8	82.2	1:30p	60.9	12:00m	0.6	7.4	0.00	1.4	13.0	12:00p	WSW
28	63.4	70.3	10:00a	53.3	12:00m	2.6	1.0	1.21	1.8	14.0	10:00a	ENE
29	49.8	53.3	12:30a	48.0	11:30p	15.2	0.0	0.52	1.7	13.0	8:30a	N
30	50.5	53.8	2:30p	47.1	5:00a	14.5	0.0	0.01	1.2	9.0	3:00a	NNW
31	59.1	73.5	4:30p	44.3	5:00a	7.9	2.0	0.00	1.3	14.0	10:30a	WSW
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	60.7	91.8	26	35.5	13	234.8	102.3	3.46	1.2	21.0	1	W

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

Max Rain: 1.21 ON 05/28/21

Days of Rain: 9 (>.01 in) 9 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration