

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2021

NAME: CMREC Clarksville CITY: Ellicott City STATE: Maryland
 ELEV: 318 ft LAT: 39° 00' 00" N LONG: 76° 00' 00" W

TEMPERATURE (OF), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		HIGH
1	69.8	79.4	5:30p	62.6	12:00a	0.2	5.0	0.54	0.2	7.0	8:30p	S
2	67.1	79.0	5:30p	55.4	5:30a	2.7	4.7	0.00	0.9	12.0	11:30a	W
3	67.1	79.9	3:30p	56.6	2:00a	2.8	4.8	0.00	0.3	7.0	12:30p	ENE
4	64.9	78.8	1:30p	58.3	2:00a	1.8	1.8	0.00	0.5	10.0	1:30p	NE
5												
6												
7												
8												
9												
10												
11												
12												
13												
14	78.4	86.5	12:30p	69.3	6:00a	0.0	12.8	0.00	0.8	12.0	12:00p	NW
15	74.1	81.4	1:30p	68.6	6:30a	0.0	9.1	0.00	0.9	9.0	2:00a	NNW
16	74.7	81.2	2:30p	69.4	12:30a	0.0	9.7	0.21	0.4	7.0	4:00p	ENE
17	77.1	85.7	3:30p	69.6	4:00a	0.0	12.1	0.36	0.1	6.0	5:00p	NE
18	79.7	84.9	4:00p	75.6	3:30a	0.0	14.7	0.47	1.0	12.0	10:30a	E
19	79.5	87.8	4:30p	73.0	2:30a	0.0	14.5	0.00	1.3	12.0	9:00a	SW
20	74.6	84.3	5:30p	68.4	12:00m	0.0	9.6	0.55	0.2	5.0	1:30p	NE
21	75.3	85.3	4:00p	67.1	4:30a	0.0	10.3	0.02	0.3	6.0	1:00p	E
22	73.5	79.6	11:30a	67.3	5:30a	0.0	8.5	0.01	0.1	5.0	12:30p	SSE
23	79.2	89.3	5:30p	71.3	6:00a	0.0	14.2	0.03	1.4	12.0	1:30p	WSW
24	78.0	89.3	3:00p	66.6	5:30a	0.0	13.0	0.00	0.6	9.0	1:30p	W
25	79.0	93.8	3:30p	66.4	5:00a	0.0	14.0	0.00	0.1	6.0	6:30p	ESE
26	78.6	92.7	3:30p	69.4	4:30a	0.0	13.6	0.00	0.4	11.0	3:30p	S
27	77.8	91.8	1:00p	68.3	5:00a	0.0	12.8	0.00	0.2	12.0	3:00p	S
28	77.2	87.2	3:00p	69.1	6:00a	0.0	12.2	0.01	1.0	12.0	3:30p	NE
29	75.0	83.8	4:00p	69.1	6:30a	0.0	10.0	0.00	0.3	5.0	9:00a	NE
30	77.1	89.9	3:00p	68.8	5:30a	0.0	12.1	0.04	0.9	11.0	12:30p	SW
31	74.3	80.9	4:00p	67.6	6:00a	0.0	9.3	0.02	0.0	4.0	9:00a	NNE

	75.1	93.8	25	55.4	2	7.5	228.8	2.26	0.5	12.0	2	NE

Max >= 90.0: 3
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.55 ON 08/20/21
 Days of Rain: 9 (>.01 in) 5 (>.1 in) 0 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration