

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2019

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	35.8	46.7	3:30p	26.6	12:00m	29.2	0.0	0.00	3.5	27.0	12:30a	W
2	38.8	47.3	9:00a	25.1	5:00a	26.2	0.0	0.00	0.9	11.0	12:30p	ESE
3	49.1	67.3	2:30p	27.9	5:30a	16.1	0.2	0.00	4.2	27.0	1:00p	WSW
4	50.8	64.7	11:30a	35.2	1:00a	14.2	0.0	0.00	0.8	13.0	10:30a	SW
5	45.0	50.2	3:00a	41.5	11:30p	20.0	0.0	0.05	2.3	14.0	5:00a	ESE
6	51.6	66.9	3:00p	41.3	12:30a	13.5	0.2	0.00	0.6	11.0	12:00p	NNW
7	56.5	70.9	2:00p	38.6	6:00a	9.1	0.9	0.01	1.5	12.0	2:00p	ESE
8	66.5	80.3	1:00p	53.6	4:30a	2.8	4.4	0.00	2.8	21.0	1:00p	SW
9	66.3	77.6	4:30p	55.9	6:30a	2.3	3.5	0.00	3.4	20.0	3:30p	SW
10	53.8	66.4	2:30p	37.8	6:00a	11.2	0.1	0.00	2.1	25.0	1:00p	W
11	49.7	56.7	3:30p	41.3	6:00a	15.3	0.0	0.00	2.9	14.0	10:30a	E
12	57.6	70.8	11:30a	46.0	12:30a	7.7	0.4	0.26	1.0	13.0	11:30a	ESE
13	66.0	75.1	2:30p	59.0	12:00m	1.7	2.7	0.28	0.3	9.0	1:30a	S
14	64.9	73.9	4:00p	53.1	4:00a	3.1	3.0	0.11	1.4	16.0	11:00p	ESE
15	52.3	72.0	12:30a	43.2	11:00p	13.0	0.2	0.16	7.5	40.0	12:30p	WSW
16	51.7	66.9	5:00p	34.9	6:00a	13.4	0.1	0.00	2.3	16.0	8:30a	SSW
17	54.4	63.4	2:30p	43.1	3:00a	10.6	0.0	0.00	2.2	16.0	5:30p	E
18	64.0	78.1	5:30p	52.0	1:30a	4.9	3.9	0.00	1.2	16.0	4:00p	E
19	67.7	73.2	11:30a	64.8	6:00a	0.0	2.7	0.53	2.5	21.0	12:30a	ESE
20	65.5	72.0	1:30p	58.1	12:00m	1.3	1.8	0.01	3.0	19.0	1:30p	ESE
21	58.2	67.6	3:00p	46.8	6:00a	7.0	0.2	0.00	0.9	11.0	9:30a	W
22	58.5	70.1	4:30p	48.2	12:00m	7.2	0.8	0.00	2.8	19.0	11:30a	WNW
23	64.1	81.4	3:00p	44.5	5:30a	6.1	5.2	0.00	0.5	14.0	4:30p	ESE
24	62.3	72.7	4:00p	51.1	10:30p	4.3	1.6	0.00	2.2	18.0	11:30a	W
25	61.7	73.2	3:00p	51.4	2:30a	4.8	1.5	0.15	0.4	10.0	1:00p	E
26	59.1	74.0	1:30p	53.1	12:00m	6.6	0.7	0.15	2.9	24.0	2:30p	ESE
27	57.7	66.9	3:30p	48.6	3:30a	7.5	0.2	0.04	5.6	32.0	9:30a	WSW
28	53.9	69.8	1:30p	41.6	12:00m	11.5	0.3	0.05	2.2	22.0	4:30p	NNW
29	49.7	61.3	3:00p	34.1	5:30a	15.3	0.0	0.00	1.4	11.0	8:00a	ESE
30	63.8	77.9	3:30p	48.0	5:30a	4.8	3.6	0.12	1.2	13.0	12:00p	NW
--												
	56.6	81.4	23	25.1	2	290.7	38.2	1.92	2.2	40.0	15	ESE

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 3
 Min <= 0.0: 0
 Max Rain: 0.53 ON 04/19/19
 Days of Rain: 11 (>.01 in) 8 (>.1 in) 0 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration