

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2024

NAME: CMREC Clarksville

CITY: Ellicott City

STATE: Maryland

ELEV: 369 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	67.4	77.6	12:30p	51.4	12:00m	1.8	4.2	0.00	1.6	19.0	1:30p	NNE
2	48.1	62.1	2:00p	33.8	12:00m	16.9	0.0	0.00	0.4	10.0	11:30a	ESE
3	42.3	60.2	3:00p	29.4	5:30a	22.7	0.0	0.00	0.1	9.0	10:30a	SSW
4	46.4	60.7	2:30p	30.0	5:30a	18.6	0.0	0.00	0.4	7.0	3:00p	WSW
5	60.5	75.4	1:00p	43.3	5:30a	7.1	2.6	0.00	1.1	13.0	12:30p	W
6	68.4	80.9	2:30p	59.8	7:00a	1.2	4.6	0.00	0.9	12.0	11:30a	WNW
7	62.9	77.2	1:00p	44.9	12:00m	5.4	3.3	0.00	0.6	13.0	11:00a	E
8	56.9	68.8	3:00p	40.8	7:00a	8.6	0.5	0.00	1.0	15.0	3:30p	NNE
9	46.0	58.4	3:00p	30.9	12:00m	19.0	0.0	0.00	0.4	9.0	11:00a	ESE
10	46.4	57.0	3:30p	30.3	1:00a	18.6	0.0	0.33	1.1	12.0	5:30p	W
11	61.6	72.8	2:30p	51.7	7:30p	5.0	1.6	0.24	1.6	12.0	12:00p	NNE
12	50.4	59.2	12:30a	38.0	12:00m	14.6	0.0	0.00	1.7	18.0	12:30p	ESE
13	37.2	51.0	2:30p	26.1	6:30a	27.8	0.0	0.00	0.1	6.0	10:00a	ESE
14	41.1	48.8	3:00p	28.5	12:30a	23.9	0.0	0.11	0.0	10.0	1:30p	SSW
15	47.1	53.6	2:00p	41.9	5:00a	17.9	0.0	0.02	0.3	11.0	11:30a	ENE
16	51.3	58.9	1:30p	36.9	12:00m	13.7	0.0	0.00	1.1	14.0	10:00a	E
17	42.6	57.8	1:30p	29.1	6:30a	22.4	0.0	0.00	0.0	7.0	2:00p	NNE
18	49.5	68.3	1:30p	31.3	3:00a	15.9	0.4	0.00	0.4	14.0	2:00p	NE
19	50.7	58.6	2:00p	41.2	7:00a	14.3	0.0	0.01	0.0	4.0	1:00p	W
20	53.9	62.6	11:00a	42.8	7:30a	11.1	0.0	0.84	0.4	33.0	9:00p	WSW
21	41.8	49.4	12:00p	34.6	7:30a	23.2	0.0	0.05	0.9	20.0	11:30p	NNE
22	36.0	41.3	12:00m	32.9	4:30a	29.0	0.0	0.32	2.6	18.0	10:00p	NNE
23	46.2	52.8	2:00p	38.8	7:00a	18.8	0.0	0.00	1.5	22.0	12:30p	NE
24	46.1	55.1	2:30p	32.2	12:00m	18.9	0.0	0.00	0.4	14.0	10:30a	NNE
25	44.1	56.7	2:00p	29.1	7:00a	20.9	0.0	0.00	0.2	10.0	1:30p	W
26	48.0	60.5	1:30p	32.5	11:00p	17.0	0.0	0.23	0.9	23.0	10:00a	NE
27	43.8	54.4	1:00p	31.0	7:30a	21.2	0.0	0.00	0.1	9.0	10:30a	W
28	44.7	50.4	2:30p	33.5	12:00m	20.3	0.0	0.65	0.9	19.0	1:00p	NE
29	35.4	41.3	11:30a	28.7	7:30a	29.6	0.0	0.00	0.4	10.0	4:30p	NNE
30	27.8	34.4	2:00p	18.0	11:30p	37.2	0.0	0.00	0.6	15.0	12:30p	NE
	48.2	80.9	6	18.0	30	522.6	17.2	2.80	0.7	33.0	20	NNE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 12

Min <= 0.0: 0

Max Rain: 0.84 ON 11/20/24

Days of Rain: 9 (>.01 in) 7 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration