

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2023

NAME: CMREC Clarksville

CITY: Ellicott City

STATE: Maryland

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	38.4	47.0	1:30p	27.6	12:00m	26.6	0.0	0.01	1.0	15.0	11:30a	NE
2	35.0	50.5	2:00p	23.5	5:30a	30.0	0.0	0.00	0.3	7.0	2:00p	NNE
3	38.7	59.8	1:00p	23.2	5:30a	25.2	0.0	0.00	0.3	6.0	2:30p	WSW
4	47.5	69.3	1:00p	28.7	4:00a	16.7	0.3	0.00	0.2	6.0	10:30a	NNE
5	49.3	68.6	1:00p	34.6	3:30a	16.3	0.6	0.00	0.6	15.0	11:30a	NNE
6	47.6	61.5	12:30p	33.2	6:00a	17.4	0.0	0.00	0.2	5.0	2:00p	SW
7	57.6	73.3	2:30p	39.6	11:30p	8.8	1.4	0.00	0.6	13.0	3:30p	NNW
8	47.9	62.0	1:30p	35.0	6:00a	17.1	0.0	0.00	0.2	4.0	2:00a	SW
9	56.3	74.9	12:30p	41.3	6:00a	9.5	0.8	0.00	0.4	7.0	1:00p	NE
10	42.9	52.5	12:30a	30.9	12:00m	22.1	0.0	0.28	0.1	5.0	8:00a	NNE
11	40.0	56.9	12:30p	29.8	4:30a	25.0	0.0	0.01	0.1	4.0	12:00p	ESE
12	36.9	49.8	1:30p	25.6	12:00m	28.1	0.0	0.00	0.3	4.0	10:00a	ESE
13	36.8	55.6	2:30p	22.4	6:00a	28.2	0.0	0.03	0.2	5.0	10:00a	NNW
14	39.0	56.7	12:30p	25.6	5:00a	26.0	0.0	0.00	0.6	10.0	12:30p	E
15	41.7	58.9	12:30p	26.0	5:00a	23.3	0.0	0.00	0.2	6.0	11:30a	SW
16	45.8	69.8	1:30p	29.0	6:30a	19.8	0.6	0.00	0.2	6.0	12:00p	NNE
17	51.9	67.8	2:30p	31.9	3:00a	13.5	0.3	0.03	0.5	15.0	12:00p	NW
18	46.1	56.2	6:00a	27.8	12:00m	18.9	0.0	0.01	1.2	11.0	7:30a	E
19	38.1	56.3	1:30p	24.1	5:30a	26.9	0.0	0.00	0.6	13.0	11:00a	NNE
20	35.6	48.6	1:30p	24.2	6:00a	29.4	0.0	0.00	0.2	3.0	8:00a	SSW
21	43.9	54.8	8:30p	28.8	12:30a	21.1	0.0	2.34	1.0	9.0	8:00p	SSW
22	49.6	55.0	11:00a	46.1	12:00m	15.4	0.0	0.00	1.1	10.0	12:00p	NE
23	43.3	55.1	2:00p	30.4	12:00m	21.7	0.0	0.00	1.1	12.0	12:00p	NNE
24	39.0	51.3	12:00p	27.3	5:00a	26.0	0.0	0.00	0.6	11.0	1:00p	E
25	30.9	42.3	2:00p	23.5	6:00a	34.1	0.0	0.00	0.3	4.0	10:30a	SW
26	37.6	45.8	1:00p	25.0	12:30a	27.4	0.0	0.11	0.1	3.0	10:00a	SW
27	37.2	46.2	9:30a	29.8	10:30p	27.8	0.0	0.01	0.9	12.0	10:00a	NE
28	31.4	37.5	12:30p	23.3	11:30p	32.2	0.0	0.00	1.4	13.0	11:00a	NNE
29	28.2	38.6	1:00p	21.3	6:30a	36.8	0.0	0.00	0.5	5.0	8:30a	NNE
30	35.0	55.9	12:00p	19.4	5:00a	30.0	0.0	0.00	0.4	7.0	2:30p	NW
	41.6	74.9	9	19.4	30	701.3	4.0	2.83	0.5	15.0	1	NNE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 24

Min <= 0.0: 0

Max Rain: 2.34 ON 11/21/23

Days of Rain: 5 (>.01 in) 3 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration