

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2024

NAME: CMREC Clarksville

CITY: Ellicott City

STATE: Maryland

ELEV: 369 ft

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	65.0	81.6	5:00p	46.0	5:30a	6.0	6.0	0.00	0.2	11.0	4:00p	N
2	67.6	80.7	2:30p	51.3	6:00a	3.7	6.3	0.00	0.6	11.0	11:30a	NW
3	73.0	83.4	6:00p	63.4	12:00m	0.0	8.0	0.00	0.2	6.0	12:00p	ESE
4	73.6	85.9	3:30p	58.3	6:00a	1.3	9.9	0.00	0.4	9.0	5:30p	WSW
5	73.2	81.1	2:00p	69.4	12:30a	0.0	8.2	1.06	1.0	13.0	3:30p	W
6	74.8	83.8	2:30p	67.1	12:00m	0.0	9.8	0.28	0.9	12.0	1:00p	WNW
7	72.2	81.8	4:30p	58.4	12:00m	0.4	7.7	0.00	2.0	17.0	6:00p	NNE
8	69.2	81.8	5:00p	55.7	2:00a	2.0	6.3	0.00	0.8	12.0	11:30a	NNE
9	69.2	78.3	3:00p	58.0	2:30a	1.7	5.9	0.00	1.3	16.0	6:30p	NNE
10	67.6	77.2	4:00p	53.6	6:00a	1.6	4.3	0.00	0.8	13.0	3:00p	NNE
11	63.4	70.9	5:30p	54.4	12:00m	2.8	1.2	0.01	0.6	11.0	11:00a	ESE
12	65.6	80.3	7:00p	49.4	5:30a	4.6	5.3	0.00	0.3	10.0	5:30p	NNE
13	73.3	87.6	5:00p	56.2	6:00a	2.1	10.4	0.03	1.1	10.0	1:00p	W
14	75.7	88.8	3:00p	63.9	6:00a	0.0	10.7	0.31	0.3	9.0	4:00p	NNE
15	71.0	81.6	4:00p	58.7	12:00m	0.6	6.6	0.01	0.9	11.0	12:30p	ESE
16	70.6	83.4	4:00p	53.3	6:00a	2.7	8.3	0.00	0.8	7.0	2:00p	W
17	76.8	89.0	5:00p	62.1	5:30a	0.2	12.0	0.00	1.5	11.0	5:30p	W
18	78.3	90.1	3:30p	66.8	5:30a	0.0	13.3	0.00	1.1	10.0	3:30p	WSW
19	76.1	88.6	5:00p	63.9	6:00a	0.0	11.1	0.00	0.7	9.0	4:30p	W
20	75.8	90.3	5:30p	62.0	5:30a	0.5	11.3	0.00	0.7	11.0	1:30p	W
21	78.9	94.0	6:00p	62.7	5:30a	0.2	14.1	0.00	0.6	10.0	1:00p	NNE
22	82.6	97.3	4:30p	67.8	6:00a	0.0	17.6	0.00	0.8	9.0	2:00p	NNW
23	82.5	94.7	3:30p	72.3	6:00a	0.0	17.5	0.02	1.2	12.0	10:00a	NW
24	78.3	84.7	3:00p	61.5	12:00m	0.2	13.4	0.00	1.7	16.0	12:00p	NE
25	73.3	88.6	4:00p	54.2	5:30a	2.3	10.6	0.00	0.8	11.0	4:30p	N
26	79.6	93.8	4:30p	63.7	4:30a	0.1	14.7	0.20	0.9	17.0	10:00p	NW
27	75.7	87.2	5:30p	67.9	11:00p	0.0	10.7	0.03	0.6	12.0	3:00p	NNE
28	72.6	81.4	3:30p	62.9	6:30a	0.1	7.7	0.00	1.3	12.0	4:00p	WSW
29	78.9	90.1	5:00p	67.8	2:30a	0.0	13.9	0.50	2.4	17.0	1:00p	W
30	80.5	92.7	4:30p	73.2	12:00m	0.0	15.5	0.61	1.1	13.0	5:00p	NNE
	73.8	97.3	22	46.0	1	33.1	298.3	3.06	0.9	17.0	7	W

Max >= 90.0: 8

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.06 ON 06/05/24

Days of Rain: 9 (>.01 in) 6 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration