

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2025

NAME: CMREC-Clarksville
 ELEV: 369 Ft

CITY: Ellicott City
 LAT: 39° 00' 00" N

STATE: Maryland
 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	27.2	36.3	9:00p	18.3	11:00a	37.8	0.0	0.00	1.5	17.0	3:00a	E
2	28.1	42.9	9:30p	17.2	6:00a	36.9	0.0	0.00	0.4	12.0	7:00p	ESE
3	39.5	61.6	8:00p	21.8	5:00a	25.5	0.0	0.00	1.2	20.0	10:00p	W
4	53.7	56.6	5:00p	43.6	4:30a	11.3	0.0	0.74	2.3	16.0	8:30p	W
5	44.5	55.4	12:30a	36.3	12:00m	20.5	0.0	0.08	1.6	20.0	12:00m	NE
6	41.3	53.3	8:30p	33.7	11:30a	23.7	0.0	0.00	2.0	17.0	5:30p	NE
7	42.9	49.4	1:00a	35.5	11:30a	22.1	0.0	0.00	1.0	20.0	5:00p	NE
8	40.3	57.6	9:00p	21.3	11:30a	23.7	0.0	0.00	1.3	18.0	5:30p	NNE
9	43.9	65.6	7:30p	25.3	11:30a	21.2	0.0	0.00	0.3	15.0	8:00p	W
10	48.4	71.5	8:30p	27.6	11:00a	17.8	1.1	0.00	0.6	11.0	5:30p	W
11	49.0	62.0	8:30p	35.0	10:00a	16.0	0.0	0.00	0.4	10.0	6:00p	WSW
12	44.6	53.1	9:30p	40.6	11:30a	20.4	0.0	0.00	0.1	4.0	1:00a	S
13	41.0	48.9	8:00p	31.9	7:30a	24.0	0.0	0.00	0.0	7.0	6:30p	WSW
14	45.9	55.1	10:00p	42.3	1:30a	19.1	0.0	0.00	0.0	7.0	5:30a	W
15	60.6	72.1	9:00p	50.8	4:00a	5.8	1.4	0.00	2.7	36.0	8:30p	W
16	52.9	67.3	12:30a	41.3	12:00m	12.2	0.1	0.33	1.6	21.0	8:30p	NE
17	45.8	65.3	10:00p	32.5	9:30a	19.2	0.0	0.00	0.7	11.0	4:30p	E
18	48.9	71.3	7:30p	29.5	11:00a	17.1	1.0	0.00	1.0	11.0	5:00p	WSW
19	54.9	74.0	7:30p	34.7	11:00a	11.3	1.1	0.32	1.3	18.0	10:30p	WSW
20	46.2	55.1	9:30p	36.3	11:30a	18.8	0.0	0.01	1.8	15.0	6:00a	NE
21	45.5	63.1	9:00p	30.9	9:30a	19.5	0.0	0.00	1.1	21.0	11:30p	NNE
22	44.0	54.4	9:00p	33.8	11:30a	21.0	0.0	0.00	0.3	10.0	12:00m	E
23	49.2	58.6	10:30p	43.8	10:00a	15.8	0.0	0.03	0.4	12.0	6:00a	WSW
24	52.1	60.5	8:30p	42.6	4:30a	12.9	0.0	0.00	1.4	18.0	5:00p	NNE
25	46.2	52.9	1:00a	40.2	6:00a	18.8	0.0	0.00	1.3	19.0	6:00p	NE
26	37.9	56.0	10:00p	21.3	10:30a	27.1	0.0	0.00	0.5	14.0	5:00p	NNE
27	45.5	66.8	8:00p	28.1	9:00a	19.6	0.0	0.01	0.1	11.0	6:00p	W
28	62.9	79.6	8:30p	44.2	7:30a	6.1	3.9	0.00	0.3	11.0	7:30p	NNW
29	65.8	79.9	8:00p	55.3	4:30a	3.2	4.0	0.00	0.8	13.0	9:00p	WNW
30	71.8	81.6	7:30p	62.3	12:00m	0.1	6.9	0.50	2.7	22.0	11:00a	WNW
31	50.5	62.3	12:30a	41.1	11:30a	14.5	0.0	0.23	1.2	17.0	5:30p	E

	47.5	81.6	30	17.2	2	563.0	19.5	2.25	1.0	36.0	15	NE

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 11
 Min <= 0.0: 0

Max Rain: 0.74 ON 03/04/25

Days of Rain: 7 (>.01 in) 5 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2025

NAME: CMREC CITY: STATE:
 ELEV: 369 ft LAT: LONG:

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	27.2	36.3	9:00p	18.3	11:00a	37.8	0.0	0.00	1.5	17.0	3:00a	E
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3	39.5	61.6	8:00p	21.8	5:00a	25.5	0.0	0.00	1.2	20.0	10:00p	W
4	53.7	56.6	5:00p	43.6	4:30a	11.3	0.0	0.74	2.3	16.0	8:30p	W
5	44.5	55.4	12:30a	36.3	12:00m	20.5	0.0	0.08	1.6	20.0	12:00m	NE
6	41.3	53.3	8:30p	33.7	11:30a	23.7	0.0	0.00	2.0	17.0	5:30p	NE
7	42.9	49.4	1:00a	35.5	11:30a	22.1	0.0	0.00	1.0	20.0	5:00p	NE
8	40.3	57.6	9:00p	21.3	11:30a	23.7	0.0	0.00	1.3	18.0	5:30p	NNE
9	43.9	65.6	7:30p	25.3	11:30a	21.2	0.0	0.00	0.3	15.0	8:00p	W
10	48.4	71.5	8:30p	27.6	11:00a	17.8	1.1	0.00	0.6	11.0	5:30p	W
11	49.0	62.0	8:30p	35.0	10:00a	16.0	0.0	0.00	0.4	10.0	6:00p	WSW
12	44.6	53.1	9:30p	40.6	11:30a	20.4	0.0	0.00	0.1	4.0	1:00a	S
13	41.0	48.9	8:00p	31.9	7:30a	24.0	0.0	0.00	0.0	7.0	6:30p	WSW
14	45.9	55.1	10:00p	42.3	1:30a	19.1	0.0	0.00	0.0	7.0	5:30a	W
15	60.6	72.1	9:00p	50.8	4:00a	5.8	1.4	0.00	2.7	36.0	8:30p	W
16	52.9	67.3	12:30a	41.3	12:00m	12.2	0.1	0.33	1.6	21.0	8:30p	NE
17	45.8	65.3	10:00p	32.5	9:30a	19.2	0.0	0.00	0.7	11.0	4:30p	E
18	48.9	71.3	7:30p	29.5	11:00a	17.1	1.0	0.00	1.0	11.0	5:00p	WSW
19	54.9	74.0	7:30p	34.7	11:00a	11.3	1.1	0.32	1.3	18.0	10:30p	WSW
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21	45.5	63.1	9:00p	30.9	9:30a	19.5	0.0	0.00	1.1	21.0	11:30p	NNE
22	44.0	54.4	9:00p	33.8	11:30a	21.0	0.0	0.00	0.3	10.0	12:00m	E
23	49.2	58.6	10:30p	43.8	10:00a	15.8	0.0	0.03	0.4	12.0	6:00a	WSW
24	52.1	60.5	8:30p	42.6	4:30a	12.9	0.0	0.00	1.4	18.0	5:00p	NNE
25	46.2	52.9	1:00a	40.2	6:00a	18.8	0.0	0.00	1.3	19.0	6:00p	NE
26	37.9	56.0	10:00p	21.3	10:30a	27.1	0.0	0.00	0.5	14.0	5:00p	NNE
27	45.5	66.8	8:00p	28.1	9:00a	19.6	0.0	0.01	0.1	11.0	6:00p	W
28	62.9	79.6	8:30p	44.2	7:30a	6.1	3.9	0.00	0.3	11.0	7:30p	NNW
29	65.8	79.9	8:00p	55.3	4:30a	3.2	4.0	0.00	0.8	13.0	9:00p	WNW
30	71.8	81.6	7:30p	62.3	12:00m	0.1	6.9	0.50	2.7	22.0	11:00a	WNW
31	50.5	62.3	12:30a	41.1	11:30a	14.5	0.0	0.23	1.2	17.0	5:30p	E
	47.5	81.6	30	17.2	2	563.0	19.5	2.25	1.0	36.0	15	NE

Max >= 90.0: 0
 Max <= 32.0: 0
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