

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	26.5	33.1	11:30p	17.2	12:30p	38.5	0.0	0.00	0.0	7.0	5:30p	WSW
2	32.9	45.4	8:00p	22.7	12:00p	32.1	0.0	0.00	0.0	2.0	7:30p	W
3	39.4	56.2	3:00p	29.0	6:00a	25.6	0.0	0.00	0.8	21.0	5:30p	E
4	33.1	39.5	12:30a	26.4	5:30a	31.9	0.0	0.00	0.0	3.0	2:30p	ESE
5	33.8	40.3	10:30p	30.6	8:30a	31.2	0.0	0.07	0.0	6.0	6:00p	WSW
6	40.8	47.9	9:30a	31.9	5:00a	24.2	0.0	0.00	1.2	26.0	3:30p	NE
7	30.2	36.9	12:30a	26.0	9:30a	34.8	0.0	0.00	0.0	7.0	3:00a	WSW
8	35.3	42.2	7:30p	29.4	12:30a	29.7	0.0	0.01	0.3	18.0	4:30p	NE
9	34.8	42.5	8:00p	29.8	11:30a	30.2	0.0	0.00	0.1	13.0	7:30p	E
10	28.7	33.2	6:00p	24.2	10:00a	36.3	0.0	0.00	0.0	4.0	4:00p	W
11	30.2	34.0	6:30p	27.6	12:30a	34.8	0.0	0.28	0.0	3.0	7:30p	S
12	37.7	52.9	8:30p	32.9	11:00a	27.3	0.0	0.39	0.5	20.0	8:00p	NNE
13	33.3	39.3	12:30a	27.0	12:00p	31.7	0.0	0.00	1.2	17.0	3:00a	NE
14	31.4	36.0	6:30p	25.4	1:00a	33.6	0.0	0.28	0.0	7.0	3:00p	W
15	41.9	56.9	8:30p	35.2	1:30a	23.1	0.0	0.75	1.1	25.0	9:00p	W
16	33.7	40.8	12:30a	28.2	12:00p	31.3	0.0	0.00	3.5	25.0	9:30a	NNE
17	25.7	31.5	12:30a	20.5	1:00p	39.3	0.0	0.00	0.9	15.0	6:30p	NE
18	19.9	26.3	10:00p	14.9	11:00a	45.1	0.0	0.00	0.3	11.0	2:00a	ESE
19	20.7	26.3	7:30p	13.3	6:00a	44.3	0.0	0.00	0.9	18.0	8:00p	NE
20	27.3	35.3	7:00p	22.5	9:30a	37.7	0.0	0.00	2.0	20.0	7:00p	NE
21	27.0	41.9	7:30p	11.6	12:30p	38.0	0.0	0.00	0.4	11.0	5:30p	NW
22	32.5	49.4	8:30p	18.3	11:00a	32.5	0.0	0.00	0.6	14.0	5:00p	NNE
23	37.6	55.1	9:00p	22.9	12:00p	27.4	0.0	0.00	0.7	12.0	5:30p	W
24	44.0	63.2	7:30p	27.6	12:00p	21.0	0.0	0.00	0.3	14.0	8:00p	NNE
25	42.7	63.7	10:00p	24.7	12:00p	22.3	0.0	0.00	0.5	16.0	6:30p	NNE
26	46.2	59.2	10:00p	36.6	4:00a	18.8	0.0	0.05	0.1	15.0	10:30p	NE
27	46.0	53.6	9:30p	33.4	6:30a	19.0	0.0	0.00	1.3	17.0	9:00p	NE
28	42.8	61.2	4:00p	28.5	8:30a	22.2	0.0	0.00	1.7	22.0	7:00p	E
	34.1	63.7	25	11.6	21	863.9	0.0	1.83	0.7	26.0	6	NE

Max >= 90.0: 0
 Max <= 32.0: 3
 Min <= 32.0: 24
 Min <= 0.0: 0

Max Rain: 0.75 ON 02/15/25

Days of Rain: 6 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration