

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2024

NAME: CMREC Clarksville

CITY: Ellicott City

STATE: Maryland

DAY	TEMPERATURE (°F),					RAIN (in),			WIND SPEED (mph)			DOM DIR
	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	
1	67.7	81.1	5:30p	55.3	12:00m	2.5	5.3	0.11	0.9	15.0	12:30p	ENE
2	70.0	87.8	4:30p	49.8	6:30a	4.2	9.2	0.00	1.3	13.0	4:00p	NNE
3	62.9	70.6	2:00p	52.6	12:00m	3.0	0.9	0.00	1.2	10.0	6:00p	SW
4	51.0	52.6	12:30a	50.1	6:30a	14.0	0.0	0.27	0.1	4.0	3:30p	SW
5	58.3	65.5	6:00p	50.8	2:30a	6.7	0.0	0.10	0.1	3.0	12:30a	SSW
6	66.2	71.3	5:00p	62.9	4:00a	0.7	1.9	0.03	0.0	3.0	11:00a	ESE
7	68.7	79.0	4:30p	61.5	3:00a	0.7	4.4	0.02	0.5	7.0	1:30p	W
8	71.5	83.4	4:00p	60.2	3:30a	1.0	7.6	0.00	1.3	13.0	12:00p	NNE
9	62.0	69.4	11:30a	54.1	4:30a	3.8	0.8	0.01	0.5	10.0	3:30p	SE
10	52.6	59.3	12:30a	47.9	12:00m	12.4	0.0	0.01	0.6	5.0	12:30a	S
11	52.6	63.2	3:30p	43.1	5:00a	12.4	0.0	0.00	0.8	9.0	3:30p	W
12	54.3	64.5	3:00p	45.7	3:00a	10.7	0.0	0.01	1.2	18.0	1:00p	NE
13	61.5	74.6	4:30p	46.8	2:00a	6.1	2.6	0.03	1.6	13.0	1:00p	W
14	59.9	66.1	11:30a	51.0	4:30a	5.2	0.1	0.26	0.7	7.0	7:30p	W
15	60.2	65.3	4:30p	54.5	12:00m	4.8	0.0	0.09	0.7	9.0	2:30p	S
16	65.3	75.3	2:00p	51.3	4:00a	3.7	4.0	0.00	1.8	18.0	1:00p	ESE
17	63.4	66.9	1:30p	60.7	5:30a	1.7	0.2	0.00	0.4	4.0	3:00p	WSW
18	60.6	63.5	3:00p	57.3	11:00p	4.4	0.0	0.36	0.1	4.0	3:00p	W
19	65.0	74.7	5:00p	57.8	12:30a	2.4	2.4	0.00	0.1	6.0	4:30p	SSW
20	66.4	79.0	5:30p	58.6	2:00a	2.3	3.7	0.00	0.4	5.0	4:00a	W
21	69.4	82.8	3:30p	54.2	6:00a	2.8	7.2	0.00	1.3	12.0	4:00p	W
22	72.3	85.5	3:00p	55.7	6:00a	2.1	9.3	0.00	1.0	9.0	12:00p	W
23	71.9	83.6	4:30p	64.3	5:30a	0.0	6.9	0.04	0.2	9.0	8:30a	NNE
24	72.4	84.7	4:30p	62.4	4:30a	0.6	8.0	0.00	0.5	9.0	10:00a	N
25	72.7	85.5	3:30p	58.1	5:30a	1.5	9.2	0.29	1.0	12.0	1:30p	W
26	74.0	85.7	3:00p	61.8	6:30a	0.5	9.5	0.06	0.9	9.0	12:30p	W
27	70.2	78.6	4:30p	62.9	12:00m	0.1	5.3	1.40	1.3	25.0	7:30p	W
28	69.9	80.1	3:00p	60.9	1:30a	0.8	5.7	0.00	1.2	13.0	9:00a	NNE
29	62.6	74.9	12:00p	53.3	12:00m	4.0	1.6	0.06	0.3	17.0	3:30p	NE
30	62.7	73.0	4:00p	52.0	1:00a	4.4	2.1	0.00	1.0	16.0	5:30p	NE
31	60.8	74.4	6:30p	45.1	6:30a	6.7	2.6	0.00	0.9	13.0	11:30a	ESE
	64.5	87.8	2	43.1	11	126.2	110.5	<b>3.15</b>	0.8	25.0	27	W

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

Max Rain: 1.40 ON 05/27/24

Days of Rain: 14 (>.01 in) 6 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration