

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2018

NAME: WMREC CITY: Keedysville STATE: Maryland  
 ELEV: 0 ft LAT: LONG:

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	61.7	81.6	5:30p	35.6	6:30a	8.7	5.4	0.00	1.4	14.0	11:45a	SSW
2	71.0	87.7	4:15p	49.5	4:30a	2.9	8.9	0.00	2.5	23.0	1:30p	SSW
3	76.7	89.7	4:00p	62.2	6:30a	0.3	11.9	0.00	4.0	25.0	4:00p	SSW
4	74.6	84.1	5:00p	62.2	5:30a	0.2	9.8	0.00	3.1	25.0	10:30p	SSW
5	61.8	70.9	12:15a	52.3	11:45p	3.8	0.6	0.57	1.3	15.0	2:30a	NNW
6	55.4	59.4	4:45p	52.2	2:45a	9.6	0.0	0.30	0.4	9.0	1:00a	N
7	58.9	70.9	6:15p	47.1	4:45a	7.6	1.5	0.00	0.6	12.0	4:30p	N
8	63.0	75.1	5:30p	48.4	6:30a	5.0	3.0	0.00	1.6	13.0	1:15p	SE
9	66.8	77.5	4:30p	53.2	2:30a	2.9	4.7	0.00	2.9	15.0	5:30p	SE
10	67.1	81.3	3:15p	59.6	1:30a	1.8	3.9	0.02	3.3	20.0	4:30p	SE
11	65.5	77.9	4:30p	51.7	6:00a	3.5	4.0	0.00	1.3	14.0	10:45a	N
12	67.4	85.3	5:15p	53.7	6:30a	3.0	5.4	0.04	2.0	19.0	6:30p	N
13	63.6	69.0	12:45p	59.1	11:00p	1.9	0.4	1.20	1.8	19.0	8:30p	SE
14	65.9	81.9	4:15p	59.1	1:00a	2.3	3.2	0.13	1.4	14.0	6:00p	SSE
15	73.7	89.3	4:45p	61.5	6:30a	0.5	9.2	0.70	3.5	19.0	4:00p	S
16	67.8	73.5	4:45p	64.3	12:00m	0.0	2.8	1.05	0.6	10.0	12:15a	N
17	65.1	68.7	3:15p	61.4	5:45a	1.0	1.1	0.48	0.5	8.0	1:15p	N
18	63.9	68.3	10:45a	55.2	12:00m	1.9	0.8	0.42	0.4	13.0	3:30p	N
19	56.8	63.3	11:15p	51.4	8:15a	8.2	0.0	0.46	1.4	12.0	5:45p	N
20	71.6	85.4	3:15p	58.5	6:00a	1.7	8.3	0.00	1.6	17.0	3:00p	WSW
21	70.0	79.2	3:45p	58.9	7:00a	1.2	6.2	0.00	1.3	12.0	12:00m	SSE
22	70.1	77.2	6:30p	65.0	8:45a	0.0	5.1	0.28	2.2	14.0	11:45p	SE
23	69.9	76.1	4:30p	59.6	12:00m	0.4	5.3	0.00	2.9	19.0	2:45p	N
24	67.7	82.6	5:15p	52.9	6:15a	3.4	6.1	0.00	0.5	10.0	12:30p	SSW
25	71.9	85.9	4:00p	54.7	4:15a	2.6	9.5	0.00	2.6	15.0	2:30p	S
26	76.4	87.8	2:45p	70.2	6:45a	0.0	11.4	0.08	1.4	16.0	6:00p	S
27	74.3	85.9	3:30p	68.8	5:45a	0.0	9.3	0.07	1.0	16.0	3:45p	N
28	68.6	74.2	6:00p	64.0	6:45a	0.0	3.6	0.00	2.3	12.0	7:30p	SE
29	74.4	84.3	3:30p	67.2	3:15a	0.0	9.3	0.00	1.4	11.0	5:30p	SSE
30	73.6	78.6	1:00p	68.4	3:45a	0.0	8.5	0.03	3.0	18.0	2:45p	SE
31	70.7	79.1	2:15p	67.7	4:15a	0.0	5.7	0.45	1.8	26.0	4:00p	SE
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	67.9	89.7	3	35.6	1	74.4	164.9	6.28	1.8	26.0	31	SE

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

Max Rain: 1.20 ON 05/13/18

Days of Rain: 16 (>.01 in) 11 (>.1 in) 2 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration