

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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	78.9	92.0	5:15p	66.2	6:15a	0.0	13.9	0.00	0.8	11.0	6:15p	S
2	80.9	93.5	3:15p	69.4	6:15a	0.0	15.9	0.00	1.1	13.0	3:30p	SSE
3	82.0	94.9	6:30p	69.2	6:00a	0.0	17.0	0.00	0.2	9.0	10:00a	N
4	78.6	90.2	1:15p	73.5	11:30p	0.0	13.6	0.04	0.7	11.0	4:15p	SE
5	77.7	89.8	4:00p	72.2	5:45a	0.0	12.1	0.00	1.1	16.0	6:30p	SSE
6	76.0	85.5	5:30p	67.1	12:00m	0.0	11.0	0.02	0.8	15.0	5:30p	NNW
7	68.9	78.8	5:30p	58.0	12:00m	1.0	5.0	0.00	1.2	11.0	3:00a	NNW
8	67.5	80.9	5:00p	52.5	6:30a	3.4	6.0	0.00	0.9	11.0	1:00p	SE
9	70.6	86.9	7:00p	53.6	6:30a	2.8	8.5	0.00	0.7	13.0	12:30p	SSE
10	76.6	90.6	5:30p	60.2	5:30a	0.8	12.3	0.00	1.3	15.0	5:30p	NW
11	77.0	87.1	3:30p	67.2	6:30a	0.0	12.0	0.00	1.2	19.0	3:00p	NNW
12	72.8	86.7	5:30p	57.9	6:30a	1.0	8.8	0.00	0.6	11.0	2:30p	NNW
13	74.2	84.7	4:30p	62.6	6:30a	0.2	9.4	0.00	1.7	13.0	3:00p	SE
14	76.7	88.8	5:00p	62.9	6:00a	0.3	11.9	0.00	1.8	18.0	12:00p	SSE
15	76.4	85.1	1:30p	69.1	12:00m	0.0	11.4	0.00	1.1	18.0	6:30p	SE
16	78.8	93.0	5:00p	65.8	6:00a	0.0	13.8	0.00	1.4	16.0	6:30p	SSE
17	75.9	85.2	7:00p	67.2	12:00m	0.0	10.9	0.24	0.6	16.0	8:30p	NNW
18	71.8	82.9	5:00p	61.1	6:30a	0.6	7.4	0.02	1.6	14.0	1:30p	NNW
19	72.2	84.3	4:00p	61.3	2:00a	0.9	8.1	0.00	0.6	12.0	5:00p	SSE
20	74.0	83.5	4:00p	61.6	5:00a	0.4	9.4	0.00	3.0	18.0	4:00p	SE
21	67.8	76.0	11:30a	60.6	11:00p	0.7	3.5	1.81	2.4	16.0	12:00p	SE
22	69.1	76.8	7:00p	60.3	7:00a	1.2	5.3	0.20	1.6	16.0	12:30p	SE
23	74.8	79.3	2:30p	70.0	3:30a	0.0	9.8	0.79	2.0	17.0	10:00a	SE
24	75.4	81.2	4:30p	72.2	9:30a	0.0	10.4	0.70	2.6	18.0	4:30p	SE
25	73.8	82.5	2:00p	69.1	12:00m	0.0	8.8	0.12	1.1	12.0	1:30p	SSE
26	75.3	86.9	5:30p	68.1	7:00a	0.0	10.3	0.00	0.6	12.0	1:30p	SW
27	72.7	87.1	3:30p	66.5	6:00a	0.0	7.7	0.30	0.8	16.0	4:00p	SE
28	73.3	83.4	6:00p	64.5	5:30a	0.0	8.3	0.00	1.1	13.0	10:30a	NW
29	71.7	84.1	6:00p	60.7	7:00a	0.7	7.5	0.00	0.4	8.0	12:30p	NNW
30	69.1	77.9	12:30p	64.0	5:30a	0.1	4.1	0.34	0.8	15.0	12:30p	SE
31	72.9	78.9	7:00p	68.0	6:30a	0.0	7.9	0.00	2.1	16.0	2:30p	SE
	74.3	94.9	3	52.5	8	14.1	302.0	4.58	1.2	19.0	11	SE

Max >= 90.0: 6
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0

Max Rain: 1.81 ON 07/21/18

Days of Rain: 11 (>.01 in) 8 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration