

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	SPEED		DIR
1	75.3	84.5	5:30p	69.2	12:00m	0.0	10.3	0.89	2.2	18.0	8:00p	SSE
2	72.6	80.1	6:00p	69.2	12:30a	0.0	7.6	0.73	0.2	10.0	10:30a	SE
3	73.1	79.6	3:00p	69.3	12:00m	0.0	8.1	1.13	1.7	16.0	1:00p	SE
4	75.5	86.6	5:00p	68.6	3:00a	0.0	10.5	0.01	0.4	8.0	10:00a	SW
5	77.7	88.7	4:30p	66.6	6:30a	0.0	12.7	0.00	0.4	9.0	2:00p	SSW
6	79.0	90.3	4:30p	69.7	6:30a	0.0	14.0	0.00	0.5	9.0	5:30p	SW
7	75.3	86.5	1:30p	69.2	12:00m	0.0	10.3	0.69	0.7	24.0	5:30p	SW
8	76.0	87.9	4:30p	67.6	4:00a	0.0	11.0	0.27	1.1	21.0	9:30p	SW
9	76.1	86.9	6:00p	66.5	6:30a	0.0	11.1	0.00	1.4	18.0	11:30a	NW
10	75.5	86.6	4:00p	65.7	6:30a	0.0	10.5	0.00	0.6	12.0	8:00p	NW
11	74.3	85.2	3:30p	69.0	7:30a	0.0	9.3	0.00	0.7	16.0	4:00p	NW
12	73.2	81.7	1:30p	68.7	7:00a	0.0	8.2	0.00	0.6	11.0	1:30p	NNW
13	70.7	80.6	2:30p	64.9	12:00m	0.0	5.7	0.41	0.4	14.0	2:30p	NNW
14	69.6	79.4	3:00p	62.1	6:30a	0.5	5.1	0.10	1.0	12.0	12:00p	NW
15	74.1	86.4	6:30p	62.5	7:00a	0.3	9.4	0.00	0.6	13.0	1:30p	NW
16	76.2	87.7	4:00p	66.2	7:00a	0.0	11.2	0.00	0.5	11.0	2:00p	SE
17	75.7	88.7	3:00p	70.7	6:30a	0.0	10.7	0.36	2.0	32.0	4:00p	SSE
18	73.9	83.4	1:30p	69.3	12:00m	0.0	8.9	0.27	2.0	17.0	2:00p	S
19	70.8	77.7	4:30p	64.1	7:00a	0.1	5.8	0.02	0.8	11.0	5:00p	NNW
20	71.1	76.6	3:00p	66.3	6:30a	0.0	6.1	0.00	1.4	11.0	9:30a	SE
21	73.1	81.6	4:00p	68.2	12:00m	0.0	8.1	1.42	4.0	19.0	11:30a	SE
22	72.5	81.9	5:00p	65.0	12:00m	0.0	7.5	0.00	2.4	16.0	10:00a	NW
23	67.1	78.5	7:00p	58.8	7:00a	1.8	3.9	0.00	2.2	14.0	3:00p	NNW
24	66.6	79.8	3:30p	53.7	7:00a	3.3	4.9	0.00	1.0	14.0	1:30p	S
25	68.5	79.9	3:30p	58.2	6:00a	1.9	5.5	0.00	1.6	13.0	2:00p	SSE
26	73.1	85.8	4:00p	61.1	6:00a	0.9	9.0	0.00	1.7	13.0	1:30p	S
27	75.9	89.6	5:30p	66.8	6:00a	0.0	10.9	0.47	0.8	34.0	6:30p	S
28	72.1	74.5	1:30a	69.0	7:30a	0.0	2.2	0.00	0.5	6.0	1:00a	SSE
29												
30												
31												
	73.4	90.3	6	53.7	24	8.8	238.5	6.77	1.2	34.0	27	SE

Max >= 90.0: 1

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.42 ON 08/21/18

Days of Rain: 12 (>.01 in) 10 (>.1 in) 2 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration