

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2017

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	DIR		
1	73.9	87.0	5:45p	61.8	6:31a	0.4	9.3	0.00	0.6	12.0	2:30p	N
2	75.0	86.4	5:07p	67.5	6:13a	0.0	10.0	0.14	1.7	36.0	7:33p	SSW
3	72.6	84.6	3:29p	62.0	6:24a	0.3	7.9	0.40	1.3	30.0	4:40p	SSE
4	75.6	86.5	4:40p	65.4	5:25a	0.0	10.6	0.63	3.4	36.0	10:05p	S
5	68.8	76.2	4:04p	60.5	11:58p	0.3	4.1	0.01	3.4	24.0	11:17a	NNW
6	66.7	76.4	3:46p	58.1	6:09a	1.9	3.6	0.00	0.8	10.0	3:30p	SSE
7	68.1	72.9	4:46p	65.8	4:38a	0.0	3.1	0.26	1.6	13.0	2:54p	N
8	69.2	79.9	6:25p	58.7	11:48p	0.6	4.8	0.04	2.1	16.0	1:44p	N
9	66.2	81.3	4:50p	51.9	6:27a	4.0	5.2	0.00	0.8	9.0	4:18p	N
10	67.4	80.5	4:00p	54.7	6:00a	3.0	5.4	0.00	1.0	11.0	11:53a	SSE
11	71.8	80.4	2:48p	66.1	12:01a	0.0	6.8	0.18	2.2	18.0	2:49p	SE
12	70.6	83.5	2:31p	63.9	6:10a	0.0	5.6	0.70	1.1	22.0	4:48p	S
13	69.5	81.7	5:10p	59.8	6:52a	0.9	5.4	0.01	1.4	14.0	12:48p	N
14	67.0	74.5	2:24p	59.9	6:52a	1.3	3.3	0.17	1.1	11.0	2:35p	SE
15	71.1	81.6	5:38p	66.2	5:59a	0.0	6.1	0.02	0.5	7.0	2:19p	N
16	74.2	88.0	6:02p	64.9	5:07a	0.0	9.2	0.00	0.7	12.0	2:39p	NNW
17	75.9	87.7	4:35p	63.4	6:25a	0.1	11.1	0.00	1.8	11.0	4:42p	SSE
18	78.5	89.0	2:08p	72.4	7:04a	0.0	13.5	0.02	2.5	24.0	2:50p	S
19	74.6	87.3	6:46p	63.4	11:46p	0.1	9.6	0.02	1.8	29.0	7:54p	NNW
20	70.4	84.4	4:57p	58.0	7:00a	1.5	6.9	0.01	0.6	10.0	11:21a	N
21	75.9	87.3	4:31p	65.0	3:22a	0.0	10.9	0.00	1.0	10.0	9:42p	S
22	77.6	90.1	3:46p	66.7	6:25a	0.0	12.6	0.07	3.4	22.0	8:03p	S
23	73.0	80.9	4:59p	61.7	11:59p	0.1	8.1	0.03	2.3	14.0	3:16p	N
24	66.4	78.9	4:42p	55.0	6:40a	2.8	4.2	0.01	0.9	15.0	10:17p	N
25	65.7	75.5	3:29p	58.5	7:12a	2.1	2.8	0.00	1.3	10.0	11:53a	N
26	65.3	77.0	4:44p	54.5	7:11a	3.4	3.7	0.00	0.8	9.0	2:26p	N
27	64.6	75.4	5:05p	55.6	5:49a	3.7	3.2	0.00	1.5	12.0	11:43a	SE
28	64.3	74.3	2:15p	51.8	6:50a	3.7	3.0	0.00	2.0	18.0	1:57p	SE
29	62.2	65.3	4:28p	59.8	9:50a	2.8	0.0	0.22	1.6	11.0	5:53p	N
30	66.2	78.5	6:28p	56.3	7:26a	2.5	3.7	0.00	0.7	13.0	3:15p	N
31	69.8	82.3	4:59p	57.6	6:58a	1.8	6.6	0.00	1.8	12.0	10:43a	N

	70.3	90.1	22	51.8	28	37.3	200.3	2.94	1.5	36.0	2	N

Max >= 90.0: 1
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0

Max Rain: 0.70 ON 08/12/17

Days of Rain: 14 (>.01 in) 8 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration