

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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	SPEED		HIGH
1	72.8	80.7	12:54p	61.6	6:29a	0.1	7.9	0.00	10.7	34.0	3:16p	S
2	64.7	72.2	3:00p	56.1	6:48a	2.1	1.8	0.02	5.0	34.0	2:25p	WSW
3	55.3	61.9	6:22p	43.4	11:59p	9.7	0.0	0.00	4.3	25.0	11:18a	NNW
4	53.9	64.3	2:17p	42.5	12:45a	11.1	0.0	0.32	4.5	24.0	2:38p	SE
5	62.5	73.3	4:17p	51.3	12:44a	4.3	1.8	1.34	4.9	25.0	7:52a	SE
6	53.9	65.7	12:06a	48.7	10:13p	11.1	0.0	0.12	3.8	21.0	8:01a	WSW
7	52.3	60.5	4:14p	45.7	5:31a	12.7	0.0	0.00	4.3	22.0	11:30a	NW
8	49.3	61.3	4:46p	35.6	6:11a	15.7	0.0	0.00	3.5	21.0	2:50p	NNW
9	49.2	65.0	4:35p	31.5	6:40a	15.8	0.0	0.00	1.6	17.0	1:12p	SSE
10	56.6	72.5	6:09p	39.9	6:10a	9.8	1.4	0.00	1.0	10.0	10:48a	NNW
11	52.4	59.1	12:01a	49.3	10:24p	12.5	0.0	0.85	0.6	10.0	3:41p	SE
12	51.1	54.5	3:02p	48.6	6:03a	13.9	0.0	0.07	2.0	14.0	8:01p	SE
13	51.4	59.3	6:58p	45.3	11:59p	13.6	0.0	0.25	2.5	17.0	2:10p	N
14	59.7	74.8	3:29p	42.6	3:31a	8.1	2.8	0.02	6.0	33.0	3:45p	NNW
15	60.3	72.9	5:40p	43.1	6:17a	6.7	2.0	0.00	5.4	23.0	2:33p	NNW
16	63.2	81.1	5:41p	42.8	6:00a	6.6	4.9	0.00	1.5	12.0	1:39p	SSE
17	75.2	91.1	4:02p	56.7	3:32a	1.9	12.1	0.00	2.4	16.0	3:49p	S
18	79.0	90.5	4:11p	68.8	11:59p	0.0	14.0	0.00	3.8	18.0	7:46p	S
19	77.2	89.4	3:28p	66.8	1:38a	0.0	12.2	0.01	2.9	16.0	1:43p	NNW
20	63.8	71.1	12:01a	60.3	9:36p	1.7	0.5	0.00	2.0	11.0	4:04a	N
21	60.6	65.8	5:04p	56.5	7:13a	4.4	0.0	0.00	4.6	19.0	5:45p	SE
22	62.4	69.5	2:38p	56.6	6:51a	3.6	1.0	0.02	3.8	14.0	8:42a	SE
23	58.0	65.5	2:55p	50.5	5:19a	7.0	0.0	0.12	1.0	11.0	2:42p	SE
24	60.7	66.9	12:44p	56.2	5:31a	4.4	0.1	0.23	3.1	19.0	3:40p	SE
25	59.6	67.4	2:49p	55.4	6:13a	5.5	0.1	0.80	1.0	11.0	12:03a	NNW
26	61.9	69.5	3:11p	54.9	2:54a	4.1	1.0	0.01	2.6	19.0	3:15p	NNW
27	60.4	66.7	12:19p	53.6	5:18a	4.7	0.2	0.02	0.5	9.0	2:08p	N
28	63.1	72.4	2:10p	55.0	5:17a	3.1	1.2	0.24	1.3	14.0	11:18a	SSE
29	70.0	80.2	3:37p	63.2	12:38a	0.4	5.5	0.00	2.0	14.0	1:26p	WSW
30	65.6	69.3	6:09p	62.5	7:08a	0.6	1.2	0.00	3.9	20.0	3:10p	SE
31	70.5	81.4	4:18p	62.3	12:00m	0.5	6.0	0.00	2.2	16.0	1:50p	WSW
	61.2	91.1	17	31.5	9	195.7	77.7	4.44	3.2	34.0	1	SE

Max >= 90.0: 2

Max <= 32.0: 0

Min <= 32.0: 1

Min <= 0.0: 0

Max Rain: 1.34 ON 05/05/17

Days of Rain: 14 (>.01 in) 9 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration