

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2018

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

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

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	13.9	21.1	4:15p	7.2	6:30a	51.1	0.0	0.00	4.5	22.0	7:15p	NW
2	13.9	24.4	4:15p	8.1	12:00m	51.1	0.0	0.00	2.4	15.0	9:15a	WNW
3	16.1	28.6	3:00p	0.7	7:15a	48.9	0.0	0.00	1.2	10.0	12:15p	N
4	20.3	24.3	1:30p	11.6	12:00m	44.7	0.0	0.00	12.7	35.0	10:30a	NNW
5	11.5	15.7	1:00p	7.4	7:30a	53.5	0.0	0.00	8.7	29.0	1:45p	NW
6	10.0	15.8	1:30p	5.8	7:30a	55.0	0.0	0.00	7.0	26.0	12:15p	NW
7	12.8	22.7	3:00p	-1.4	7:45a	52.2	0.0	0.00	2.7	14.0	12:30p	SE
8	24.5	32.5	10:45p	17.9	12:30a	40.5	0.0	0.00	2.8	14.0	6:00a	SE
9	35.6	47.9	3:15p	23.9	5:30a	29.4	0.0	0.02	2.0	18.0	1:45p	NW
10	33.1	44.0	3:15p	18.9	6:45a	31.9	0.0	0.00	5.1	20.0	11:00p	SE
11	48.4	59.3	3:15p	33.4	6:00a	16.6	0.0	0.02	4.8	24.0	2:00p	SE
12	62.5	70.1	3:15p	46.5	12:00m	3.4	0.9	0.62	7.9	27.0	10:45a	S
13	28.5	46.6	12:30a	16.5	12:00m	36.5	0.0	0.03	11.1	37.0	5:15a	NNW
14	16.7	23.6	4:15p	12.3	12:00m	48.3	0.0	0.00	5.1	18.0	8:45a	NNW
15	18.7	29.0	3:45p	6.9	7:45a	46.3	0.0	0.00	1.3	12.0	11:45p	SE
16	29.1	33.3	3:15p	25.6	1:00a	35.9	0.0	0.00	3.5	12.0	12:15a	SE
17	20.4	28.9	12:15a	10.5	12:00m	44.6	0.0	0.00	6.8	22.0	2:45a	NNW
18	25.5	39.9	3:45p	8.5	2:15a	39.5	0.0	0.01	3.3	21.0	1:00p	NNW
19	32.9	51.1	4:15p	19.9	4:15a	32.1	0.0	0.06	1.4	17.0	12:15p	NNW
20	43.0	60.4	3:15p	27.9	2:00a	22.0	0.0	0.04	2.8	17.0	1:30p	S
21	47.2	57.6	2:45p	31.7	12:15a	17.8	0.0	0.01	1.4	10.0	11:45a	SSW
22	54.1	63.1	4:00p	43.5	8:00a	10.9	0.0	0.00	4.2	24.0	6:30p	SSE
23	50.7	55.6	12:15a	44.1	9:30p	14.3	0.0	0.81	5.9	29.0	3:30p	WNW
24	37.4	44.5	12:30a	30.4	12:00m	27.6	0.0	0.00	6.4	25.0	4:45a	NW
25	30.3	38.2	3:00p	21.1	12:00m	34.7	0.0	0.00	5.6	24.0	9:15a	NNW
26	33.3	45.5	4:15p	19.3	4:30a	31.7	0.0	0.00	4.4	20.0	10:00a	SE
27	46.1	58.9	2:45p	27.2	7:30a	18.9	0.0	0.00	6.3	23.0	1:45p	SSW
28	47.5	55.7	12:15a	38.6	12:00m	17.5	0.0	0.14	1.2	16.0	1:15a	N
29	38.1	47.4	2:45p	29.9	12:00m	26.9	0.0	0.00	1.5	13.0	1:45p	N
30	26.8	34.4	3:30a	18.4	12:00m	38.2	0.0	0.01	9.4	32.0	11:45a	NNW
31	26.9	37.7	9:00p	13.1	6:45a	38.1	0.0	0.00	4.8	21.0	8:00p	S
	30.8	70.1	12	-1.4	7	1060.1	0.9	1.77	4.8	37.0	13	NNW

Max >= 90.0: 0

Max <= 32.0: 10

Min <= 32.0: 26

Min <= 0.0: 1

Max Rain: 0.81 ON 01/23/18

Days of Rain: 8 (>.01 in) 3 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration