

June 2023 - Monthly Summary LESREC Poplar Hill

LOCAL CLIMATOLOGICAL DATA Royal Oak, MD USA

DAVIS INSTRUMENTS, WEATHERLINK NETWORK Lat.: 38.3595 Lng.: -75.7760 Elev (ground): 13 feet Time Zone: America/New_York

DATE	TEMPERATURE °F					DEG DAYS BASE 65		PRECIP. (IN)	PRESSURE (IN HG)		WIND SPEED = MPH DIR = DEGREES								DATE	DAY OF THE WEEK	
	MAXIMUM	MINIMUM	AVERAGE	AVERAGE DEW PT	AVERAGE WET BULB	HEATING	COOLING	WATER EQUIV	AVERAGE STATION	AVERAGE SEA LEVEL	RESULTANT SPEED	RES DIR	AVERAGE SPEED	WIND MAX							
														INSTANT		2 - MIN		ARCHIVE			
														SPEED	DIR	SPEED	DIR	SPEED			DIR
1	79	56	69	63	64	1.356	4.919	0	30.02	30.03	2	91	2	16	89	7	103	7	102	1	Thursday
2	88	50	70	57	60	3.753	8.706	0	29.88	29.89	1	110	1	14	98	6	212	6	212	2	Friday
3	77	58	65	60	61	2.555	2.552	0	29.88	29.89	5	96	5	31	83	14	99	12	99	3	Saturday
4	75	55	62	51	55	4.412	1.831	0	29.97	29.98	2	98	4	20	71	10	98	8	84	4	Sunday
5	75	53	65	54	57	3.492	3.098	0	29.88	29.89	1	309	3	17	313	9	315	10	312	5	Monday
6	78	51	67	55	58	3.619	5.547	0	29.73	29.74	3	280	3	16	231	10	256	9	262	6	Tuesday
7	76	58	67	54	58	1.645	4.06	0	29.64	29.66	2	294	2	14	321	8	276	8	282	7	Wednesday
8	73	52	59	56	57	6.415	0.597	0	29.67	29.69	0	145	1	22	319	13	343	11	344	8	Thursday
9	74	50	63	53	56	4.817	2.953	0	29.75	29.77	2	314	2	18	291	10	302	9	320	9	Friday
10	80	50	67	55	58	3.826	5.947	0	29.82	29.83	3	259	3	18	269	9	238	9	258	10	Saturday
11	85	60	73	61	64	1.092	9.478	0	29.83	29.85	5	220	5	18	157	12	241	11	239	11	Sunday
12	81	66	73	68	69	0	8.132	0	29.67	29.69	3	210	4	22	18	14	345	13	237	12	Monday
13	78	62	70	59	62	0.491	5.231	0	29.72	29.74	3	263	3	16	327	10	227	10	240	13	Tuesday
14	80	60	71	60	63	0.799	7.038	0	29.59	29.6	5	257	5	23	271	14	268	13	274	14	Wednesday
15	81	53	68	55	58	2.961	6.027	0	29.68	29.69	2	318	2	15	279	9	307	8	274	15	Thursday
16	82	58	72	65	67	0.585	7.223	0	29.66	29.67	1	220	3	15	239	8	224	8	260	16	Friday
17	81	60	70	59	62	0.525	5.742	0	29.73	29.74	4	330	4	21	309	12	317	12	314	17	Saturday
18	82	54	70	57	60	2.001	7.227	0	29.86	29.87	2	277	2	14	290	9	318	8	319	18	Sunday
19	87	55	72	65	66	2.223	8.878	0	29.95	29.97	2	148	2	17	86	10	125	10	124	19	Monday
20	79	66	72	66	68	0	7.413	0	30.03	30.05	4	98	4	21	135	9	88	12	108	20	Tuesday
21	70	62	65	62	63	0.807	1.088	0	30.03	30.04	7	88	7	28	76	11	85	13	114	21	Wednesday
22	68	63	65	63	64	0.719	0.752	0	30.02	30.03	4	96	5	16	86	9	108	8	106	22	Thursday
23	82	64	72	69	70	0.084	7.48	0.3	29.92	29.93	3	177	4	18	257	4	181	10	223	23	Friday
24	82	70	75	71	72	0	9.943	0	29.83	29.84	2	239	2	14	234	0	0	8	242	24	Saturday
25	87	66	77	70	71	0	12.149	0	29.8	29.81	2	262	3	17	232	9	256	9	228	25	Sunday
26	88	72	80	72	74	0	14.639	0	29.69	29.7	5	219	5	21	222	10	249	12	222	26	Monday
27	84	66	74	68	69	0	8.652	0	29.67	29.69	3	235	4	17	240	10	235	11	238	27	Tuesday
28	82	64	74	66	68	0.026	8.614	0.62	29.83	29.84	3	317	3	15	279	9	327	8	301	28	Wednesday
29	85	60	73	64	66	0.801	8.415	0	29.99	30.01	1	320	1	11	297	7	302	6	296	29	Thursday
30	86	62	74	66	68	0.291	9.18	0	30.01	30.03	1	187	2	14	132	7	146	7	151	30	Friday
	80	59	70	61	64	2.054	6.45	0.92	29.82	29.84	3	215	3	< Monthly Avg.							

TOTAL SUM PRECIPITATION 0.92

NUMBER OF DAYS WITH

Maximum Temp ≥ 90: 0 Minimum Temp ≤ 32: 0 Precipitation ≥ 0.01 inch: 2 days Greatest 24 hr precipitator 0.06 Date: 06-28

Maximum Temp ≤ 32: 0 Minimum Temp ≤ 0: 0 Precipitation ≥ 0.10 inch: 0 Monthly Total Precipitation: 3.10

SEA LEVEL PRESSURE	DATE	TIME	DEGREE DAYS	MONTHLY TOTAL	SEASON TO DATE TOTAL
MAXIMUM	30.09	1	8:46	HEATING	49.295
MINIMUM	29.53	14	18:08	COOLING	193.511