

April 2023 - Monthly Summary																							
LOCAL CLIMATOLOGICAL DATA										Royal Oak, MD USA													
DAVIS INSTRUMENTS, WEATHERLINK NETWORK					Lesrec PH		Lat.: 38.3595		Lng.: -75.7760		Elev (ground): 13 ft			Time Zone: America/New_York									
Date	TEMPERATURE °F						DEG DAYS BASE 65°		PRECIP. (IN)	PRESSURE (IN HG)		WIND										Date	DAY OF THE WEEK
	MAXIMUM	MINIMUM	AVERAGE	DEW PT	WET BULB	HEATING	COOLING	EQUIV WATER	STATION	SEA LEVEL	SPEED	RES DIR	SPEED	WIND MAX									
				AVERAGE	AVERAGE				AVERAGE	AVERAGE	AVERAGE	RESULTANT	RES DIR	AVERAGE	INSTANT		2 - MIN		ARCHIVE				
																SPEED	DIR	SPEED	DIR	SPEED	DIR		
1	70	51	62	57	59	3.477	0.81	0.02	29.62	29.64	10	245	11	31	290	19	324	17	326	1	Saturday		
2	56	35	48	34	40	17.062	0	0.5	29.93	29.94	7	337	7	34	20	20	323	17	350	2	Sunday		
3	67	34	52	44	47	12.971	0.055	0	30.06	30.08	5	203	5	24	165	13	198	13	248	3	Monday		
4	78	54	65	58	60	3.339	3.381	0	30	30.02	5	217	6	18	235	11	230	12	237	4	Tuesday		
5	82	59	70	62	64	1.583	6.81	0	30.08	30.1	5	200	6	24	168	14	199	13	195	5	Wednesday		
6	81	59	72	65	67	0.231	6.794	0	30.1	30.12	5	242	6	29	209	18	202	13	203	6	Thursday		
7	59	48	52	43	47	12.508	0	1.44	30.32	30.33	2	338	2	15	342	7	346	7	350	7	Friday		
8	53	41	46	35	40	18.711	0	0.04	30.41	30.42	2	89	2	20	92	9	82	8	75	8	Saturday		
9	58	34	47	31	37	18.365	0	0	30.41	30.43	2	98	3	19	84	10	95	9	84	9	Sunday		
10	63	29	45	33	38	19.507	0	0	30.42	30.44	1	262	2	15	250	9	270	9	272	10	Monday		
11	69	34	53	40	45	12.387	0.516	0	30.2	30.21	3	248	4	14	300	9	245	8	245	11	Tuesday		
12	80	49	66	47	52	4.131	4.639	0	29.96	29.97	4	272	4	18	254	7	278	10	278	12	Wednesday		
13	83	48	68	50	55	3.957	6.753	0	29.92	29.93	2	260	2	14	296	10	239	10	239	13	Thursday		
14	78	55	66	58	61	2.113	3.22	0	29.91	29.92	4	232	4	19	231	12	231	12	218	14	Friday		
15	77	60	68	63	64	0.581	3.874	0	29.84	29.86	3	230	4	18	264	10	236	9	230	15	Saturday		
16	79	55	68	60	62	2.369	5.296	0	29.76	29.78	2	227	2	14	213	8	239	8	241	16	Sunday		
17	69	46	63	50	54	3.129	0.726	0	29.65	29.66	5	292	6	20	307	14	309	12	346	17	Monday		
18	73	41	58	38	45	8.301	1.379	0	29.78	29.79	4	273	4	26	280	12	259	13	282	18	Tuesday		
19	69	34	55	42	46	10.859	0.482	0	30.05	30.07	2	271	2	14	261	6	238	9	277	19	Wednesday		
20	86	48	65	55	58	5.693	6.036	0	30.09	30.1	0	253	1	13	57	4	137	8	132	20	Thursday		
21	85	51	70	55	59	3.287	8.587	0	29.97	29.98	4	233	4	22	249	9	210	12	241	21	Friday		
22	78	59	67	58	60	1.549	3.608	0	29.83	29.85	6	214	6	27	213	16	242	14	243	22	Saturday		
23	68	52	60	48	52	5.327	0.216	1.07	29.88	29.9	4	324	4	18	311	10	312	9	315	23	Sunday		
24	60	37	51	36	42	14.302	0	0	30.05	30.06	2	341	3	16	300	8	340	8	326	24	Monday		
25	61	34	48	37	42	17.088	0	0	30.15	30.17	1	320	2	15	257	4	294	8	320	25	Tuesday		
26	67	35	53	42	46	12.457	0.137	0	30.15	30.16	2	166	3	18	146	10	149	9	154	26	Wednesday		
27	71	46	59	52	54	7.32	0.83	0	30.09	30.11	1	199	2	13	240	6	266	7	253	27	Thursday		
28	61	55	58	55	56	7.414	0	0.02	29.88	29.9	7	122	7	25	148	14	125	12	123	28	Friday		
29	71	57	62	59	60	3.444	0.803	0	29.74	29.75	1	312	2	15	140	7	142	6	152	29	Saturday		
30	66	57	61	59	60	3.769	0.049	0	29.36	29.37	1	122	5	27	284	15	321	14	324	30	Sunday		
	71	47	59	49	52	7.908	2.954	3.09	29.99	30	3	248.57	4	< Monthly Avg.									
<b>TOTAL SUM PRECIPITATION</b>								<b>3.09</b>															
<b>NUMBER OF DAYS WITH</b>																							
Maximum Temp ≥ 90: 0				Minimum Temp ≤ 32: 1				Precipitation ≥ 0.01 inch:				Greatest 24 hr precipitation: 1.44			Date: 04-07								
Maximum Temp ≤ 32: 0				Minimum Temp ≤ 0: 0				Precipitation ≥ 0.10 inch:				Monthly Total Precipitation: 3.10											
<b>SEA LEVEL PRESSURE</b>				<b>DATE</b>		<b>TIME</b>		<b>DEGREE DAYS</b>				<b>MONTHLY TOTAL</b>		<b>SEASON TO DATE TOTAL</b>									
MAXIMUM		30.51		10		8:23		HEATING				237.23		3746.26									
MINIMUM		29.09		30		19:03:00 P		COOLING				64.999		69.735									