

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 48 ft. Lat: 38.3406° N Lon: 75.5103° W
Station: **SALISBURY WICOMICO RGNL AP, MD US USW00093720**

Temperature (°F)																						
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
							Base (above)						Base (above)									
Month	Daily Max	Daily Min	Mean	Long Term Max Std Dev	Long Term Min Std Dev	Long Term Avg Std Dev	55	57	60	65	70	72	55	57	60	65	Max >= 100	Max >= 90	Max >= 50	Max <= 32	Min <= 32	Min <= 0
01	45.5	28.0	36.8	4.0	4.0	3.8	4.7	2.8	0.9	0.0	0.0	0.0	570.4	630.4	721.5	875.6	0.0	0.0	11.9	3.7	22.3	0.2
02	48.2	29.2	38.7	4.8	3.9	4.2	5.5	3.4	1.5	0.2	0.0	0.0	461.8	515.7	597.8	736.5	0.0	0.0	12.6	1.7	19.7	0.1
03	55.3	35.2	45.3	3.9	2.9	3.3	25.7	17.1	8.4	1.7	0.2	0.0	327.9	381.3	465.6	613.8	0.0	0.0	21.5	0.4	14.2	0.0
04	66.1	44.1	55.1	2.6	2.4	2.3	110.8	84.2	54.0	21.9	5.8	3.0	107.8	141.2	201.0	318.9	0.0	0.1	28.5	0.0	3.9	0.0
05	74.4	53.2	63.8	3.4	3.3	3.2	286.2	234.6	168.0	84.5	32.4	19.2	13.4	23.8	50.1	121.7	0.0	1.3	31.0	0.0	0.3	0.0
06	82.9	62.6	72.7	2.2	1.9	1.8	532.8	473.4	386.0	248.2	133.0	96.6	0.3	1.0	3.6	15.8	0.1	6.2	30.0	0.0	0.0	0.0
07	87.5	68.3	77.9	2.6	2.4	2.3	709.8	647.8	554.7	400.1	249.7	193.6	0.0	0.0	0.0	0.3	0.5	12.9	31.0	0.0	0.0	0.0
08	85.4	66.3	75.8	2.2	2.1	1.9	646.3	584.3	491.3	336.8	190.3	138.7	0.0	0.0	0.0	0.5	0.0	7.6	31.0	0.0	0.0	0.0
09	79.5	59.9	69.7	2.2	2.7	2.0	442.3	383.9	298.7	170.9	76.2	50.0	1.3	2.9	7.8	30.0	0.0	2.0	30.0	0.0	0.0	0.0
10	69.2	47.8	58.5	2.4	3.0	2.5	166.0	128.4	82.7	33.9	10.3	5.4	57.5	81.8	129.1	235.4	0.0	0.2	30.9	0.0	1.8	0.0
11	58.6	37.9	48.2	3.5	3.0	3.0	37.7	25.2	12.4	2.3	0.2	0.1	240.1	287.6	364.9	504.7	0.0	0.0	25.2	0.0	10.9	0.0
12	49.8	31.4	40.6	4.5	3.7	4.0	11.4	7.0	2.9	0.5	0.0	0.0	457.7	515.3	604.3	756.8	0.0	0.0	16.4	1.2	20.5	0.0
Summary	66.9	47.0	56.9	3.2	2.9	2.9	2979	2592	2062	1301	698	507	2238	2581	3146	4210	0.6	30.3	300.0	7.0	93.6	0.3

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Current Location: Elev: 48 ft. Lat: 38.3406° N Lon: 75.5103° W
Station: **SALISBURY WICOMICO RGNL AP, MD US USW00093720**

Summary of Monthly Normals
1991-2020
Generated on 05/23/2024

Precipitation (in.)									
	Totals	Mean Number of Days				Precipitation Probabilities Probability that precipitation will be equal to or less than the indicated amount			
	Means	Daily Precipitation				Monthly Precipitation vs. Probability Levels			
Month	Mean	>= 0.01	>= 0.10	>= 0.50	>= 1.00	0.25	0.50	0.75	
01	3.51	10.5	6.6	2.5	0.8	3.00	3.34	4.06	
02	3.25	9.7	6.3	2.2	0.7	2.25	3.27	3.76	
03	4.17	11.5	6.9	2.8	0.9	3.07	4.06	5.39	
04	3.42	10.9	6.9	2.4	0.9	2.78	3.51	4.35	
05	3.73	11.7	7.1	2.2	0.9	2.28	3.42	5.16	
06	4.03	10.9	7.0	2.6	1.2	2.08	3.76	4.81	
07	4.73	10.2	6.7	2.9	1.5	3.78	4.76	6.23	
08	5.27	9.4	6.4	3.2	1.5	2.70	5.06	6.07	
09	4.48	9.1	5.9	2.7	1.1	2.04	4.37	5.48	
10	4.15	9.0	5.6	2.6	1.2	2.16	3.99	5.58	
11	3.16	8.7	5.4	2.0	0.8	1.35	3.39	4.64	
12	3.59	10.7	6.8	2.6	0.9	2.37	3.34	4.23	
Summary	47.49	122.3	77.6	30.7	12.4	29.86	46.27	59.76	

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 48 ft. Lat: 38.3406° N Lon: 75.5103° W
Station: **SALISBURY WICOMICO RGNL AP, MD US USW00093720**

Snow (in.)													
	Totals	Mean Number of Days									Snow Probabilities Probability that snow will be equal to or less than the indicated amount		
	Means	Snowfall >= Thresholds					Snow Depth >= Thresholds				Monthly Snow vs. Probability Levels Values derived from the incomplete gamma distribution.		
Month	Snowfall Mean	0.01	1.0	3.0	5.00	10.00	1	3	5	10	.25	.50	.75
01	2.50	1.5	0.7	0.3	0.1	0.0	1.8	0.9	0.2	0.0	0.00	0.90	3.90
02	3.40	1.5	0.9	0.3	0.2	0.1	1.2	0.6	0.4	0.2	0.00	1.10	2.10
03	1.00	0.6	0.4	0.1	0.1	0.0	0.7	0.2	0.1	0.0	0.00	0.00	1.50
04	0.20	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
05	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	0.00	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
12	0.90	0.8	0.4	0.2	0.1	0.0	0.6	0.3	0.2	0.0	0.00	0.10	1.10
Summary	8.0	4.7	2.5	0.9	0.5	0.1	4.3	2.0	0.9	0.2	0.0	2.1	8.6

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 48 ft. Lat: 38.3406° N Lon: 75.5103° W
Station: **SALISBURY WICOMICO RGNL AP, MD US USW00093720**

Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	83.1	88.1	211.4	455.0	737.8	982.4	1174.6	1111.3	890.8	573.8	269.9	122.6
45	39.4	42.6	121.4	315.9	582.9	832.4	1019.7	956.3	740.9	421.9	160.6	62.3
50	15.5	17.4	60.6	198.5	429.8	682.5	864.8	801.3	591.0	281.2	84.4	29.5
55	4.7	5.5	25.7	110.8	286.2	532.8	709.8	646.3	442.3	166.0	37.7	11.4
60	0.9	1.5	8.4	54.0	168.0	386.0	554.7	491.3	298.7	82.7	12.4	2.9
Growing Degree Units for Corn (Monthly)												
50/86	43.8	52.4	121.4	268.6	457.2	663.7	817.0	774.4	590.9	346.4	153.9	66.8

Growing Degree Units (Accumulated Monthly)												
40	83	171	383	838	1575	2558	3732	4844	5734	6308	6578	6701
45	39	82	203	519	1102	1935	2954	3911	4652	5073	5234	5296
50	16	33	94	292	722	1404	2269	3070	3661	3943	4027	4056
55	5	10	36	147	433	966	1676	2322	2764	2930	2968	2979
60	1	2	11	65	233	619	1174	1665	1964	2046	2059	2062
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	44	96	218	486	943	1607	2424	3199	3789	4136	4290	4356

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.