

Summary of Monthly Normals
1991-2020

Generated on 05/22/2024

Current Location: Elev: 60 ft. Lat: 39.4494° N Lon: 74.5672° W
Station: ATLANTIC CITY INTL AP, NJ US USW00093730

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	43.2	25.1	34.1	4.2	4.0	4.0	1.3	0.6	0.1	0.0	0.0	0.0	647.5	708.9	801.4	956.2	0.0	0.0	8.6	5.4	23.6	0.2
02	45.8	26.2	36.0	4.7	4.0	4.2	2.2	1.1	0.3	0.0	0.0	0.0	534.1	589.1	672.2	811.9	0.0	0.0	9.5	2.7	21.5	0.2
03	52.6	32.6	42.6	3.7	3.4	3.4	13.6	8.5	3.9	0.7	0.0	0.0	397.9	454.9	543.3	695.0	0.0	0.0	17.6	0.5	16.6	0.0
04	63.3	41.7	52.5	2.5	2.4	2.3	72.9	53.3	31.6	11.7	3.5	2.1	147.9	188.3	256.6	386.7	0.0	0.2	27.3	0.0	4.8	0.0
05	72.5	51.4	61.9	3.2	3.6	3.2	237.1	190.2	130.6	60.8	22.7	14.1	21.6	36.7	70.1	155.4	0.0	1.2	31.0	0.0	0.2	0.0
06	81.5	61.3	71.4	2.4	2.2	2.1	492.7	433.7	347.2	214.5	108.9	76.2	0.7	1.8	5.3	22.5	0.0	4.4	30.0	0.0	0.0	0.0
07	86.6	67.2	76.9	2.5	2.4	2.3	678.8	616.8	523.7	369.0	221.0	168.9	0.0	0.0	0.0	0.2	0.4	9.7	31.0	0.0	0.0	0.0
08	84.8	65.2	75.0	2.4	2.7	2.4	619.9	557.9	465.0	311.1	170.7	123.5	0.0	0.0	0.1	1.2	0.1	5.7	31.0	0.0	0.0	0.0
09	78.5	58.2	68.4	2.4	2.9	2.3	403.1	345.8	262.9	143.5	60.2	38.7	2.7	5.3	12.5	43.1	0.0	1.3	30.0	0.0	0.0	0.0
10	67.7	46.4	57.1	2.2	3.5	2.7	136.8	103.5	64.2	23.4	6.3	3.3	73.2	101.9	155.6	269.8	0.0	0.1	30.7	0.0	1.8	0.0
11	57.1	36.6	46.8	3.5	2.9	3.0	27.2	17.6	7.9	1.1	0.0	0.0	271.7	322.1	402.4	545.6	0.0	0.0	23.8	0.0	11.4	0.0
12	48.1	29.4	38.7	4.3	4.0	4.1	5.5	2.9	1.1	0.1	0.0	0.0	509.2	568.7	659.8	813.8	0.0	0.0	13.4	1.9	21.4	0.0
Summary	65.1	45.1	55.1	3.2	3.2	3.0	2691	2332	1839	1136	593	427	2606	2978	3579	4701	0.5	22.6	283.9	10.5	101.3	0.4

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

Current Location: Elev: 60 ft. Lat: 39.4494° N Lon: 74.5672° W
Station: ATLANTIC CITY INTL AP, NJ US USW00093730

Summary of Monthly Normals
1991-2020
Generated on 05/22/2024

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	3.38	10.8	6.3	2.4	0.8	2.66	3.22	4.10	
02	3.23	10.4	6.2	2.3	0.8	2.17	2.91	4.41	
03	4.52	10.9	7.3	3.3	1.2	3.31	4.54	5.48	
04	3.32	11.4	6.4	2.0	0.9	2.68	3.25	4.05	
05	3.34	10.5	6.4	2.5	0.7	2.25	3.26	3.74	
06	3.58	9.9	5.8	2.2	0.9	2.22	2.87	4.90	
07	4.47	9.9	6.1	2.7	1.3	3.19	4.13	5.27	
08	4.59	9.2	5.8	2.6	1.3	2.08	3.60	6.11	
09	3.55	8.5	5.6	2.1	1.0	1.77	3.48	5.01	
10	4.14	8.9	6.1	3.0	1.4	3.02	3.86	5.44	
11	3.37	8.9	5.6	2.4	1.0	1.41	3.09	4.50	
12	4.47	10.8	7.2	3.4	1.3	2.61	4.23	5.98	
Summary	45.96	120.1	74.8	30.9	12.6	29.37	42.44	58.99	

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

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Current Location: Elev: 60 ft. Lat: 39.4494° N Lon: 74.5672° W
Station: ATLANTIC CITY INTL AP, NJ US USW00093730

Summary of Monthly Normals
1991-2020
Generated on 05/22/2024

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	5.70	3.0	1.6	0.5	0.3	0.1	3.6	1.6	0.6	0.2	2.20	3.70	7.70
02	5.90	3.2	1.6	0.6	0.2	0.1	3.6	1.5	0.8	0.4	1.10	3.40	6.20
03	2.20	1.2	0.6	0.3	0.1	0.0	1.3	0.6	0.2	0.0	0.00	0.20	2.90
04	0.30	0.1	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	0.10	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
12	3.20	1.4	0.7	0.4	0.1	0.1	1.3	0.8	0.6	0.3	0.00	0.60	4.80
Summary	17.4	8.9	4.6	1.8	0.7	0.3	9.9	4.5	2.2	0.9	3.3	7.9	21.6

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

Summary of Monthly Normals
1991-2020

Generated on 05/22/2024

Current Location: Elev: 60 ft. Lat: 39.4494° N Lon: 74.5672° W
Station: ATLANTIC CITY INTL AP, NJ US USW00093730

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	52.8	56.3	154.7	379.1	680.5	941.9	1143.7	1084.9	850.4	529.0	235.1	93.8
45	21.7	24.5	79.6	247.0	525.6	791.9	988.8	929.9	700.4	378.5	133.6	44.4
50	7.0	8.1	35.4	142.1	373.2	642.0	833.8	774.9	550.7	243.0	66.1	18.6
55	1.3	2.2	13.6	72.9	237.1	492.7	678.8	619.9	403.1	136.8	27.2	5.5
60	0.1	0.3	3.9	31.6	130.6	347.2	523.7	465.0	262.9	64.2	7.9	1.1
Growing Degree Units for Corn (Monthly)												
50/86	26.8	34.3	85.9	215.1	407.3	626.9	790.9	748.7	554.9	313.0	131.7	48.9

Growing Degree Units (Accumulated Monthly)												
40	53	109	264	643	1323	2265	3409	4494	5344	5873	6108	6202
45	22	46	126	373	898	1690	2679	3609	4309	4688	4822	4866
50	7	15	50	193	566	1208	2042	2816	3367	3610	3676	3695
55	1	4	17	90	327	820	1499	2118	2522	2658	2686	2691
60	0	0	4	36	166	514	1037	1502	1765	1830	1837	1839
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	27	61	147	362	769	1396	2187	2936	3491	3804	3936	3984

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.