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

Summary of Monthly Normals 1991-2020

Generated on 11/11/2026

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

Current Location: Elev: 1248 ft. Lat: 40.3547° N Lon: 79.9217° W

Station: **PITTSBURGH ALLEGHENY CO AP, PA US USW00014762**

Temperature (°F)

	Mean						Cooling Degree Days Base (above)						Heating Degree Days Base (above)				Mean Number of Days					
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	36.6	22.3	29.5	4.9	4.9	4.8	2.0	0.8	0.1	0.0	0.0	0.0	793.8	854.5	946.8	1101.9	0.0	0.0	5.7	12.5	25.0	0.8
02	39.9	24.3	32.1	5.3	4.9	5.0	3.4	2.0	0.9	0.1	0.0	0.0	644.6	699.1	781.9	921.3	0.0	0.0	6.3	8.6	23.2	0.3
03	49.4	31.3	40.4	4.9	4.0	4.3	18.0	12.0	5.8	1.1	0.0	0.0	472.0	528.1	614.9	765.2	0.0	0.0	15.0	2.4	17.3	0.0
04	62.5	41.8	52.1	3.1	2.5	2.7	82.2	59.5	34.1	10.9	2.4	0.7	167.7	205.1	269.7	396.4	0.0	0.0	26.2	0.1	4.5	0.0
05	71.9	51.8	61.8	3.8	3.5	3.5	239.3	192.6	132.4	59.2	15.6	6.6	27.0	42.3	75.2	156.9	0.0	0.1	30.8	0.0	0.1	0.0
06	79.1	59.9	69.5	2.1	1.9	1.8	435.7	377.0	290.9	161.4	64.3	38.0	0.8	2.1	6.0	26.4	0.0	1.0	30.0	0.0	0.0	0.0
07	83.0	64.1	73.6	2.8	2.2	2.4	574.9	512.9	419.9	266.9	130.7	86.9	0.0	0.0	0.0	2.0	0.0	4.0	31.0	0.0	0.0	0.0
08	81.3	62.8	72.1	2.7	2.2	2.3	528.5	466.5	373.8	224.3	97.5	59.5	0.0	0.1	0.4	5.8	0.0	2.5	31.0	0.0	0.0	0.0
09	74.8	55.9	65.4	3.0	2.2	2.4	319.1	264.5	188.8	88.2	30.1	16.5	8.7	14.1	28.4	77.7	0.0	0.7	30.0	0.0	0.0	0.0
10	63.3	45.1	54.2	2.5	2.3	2.3	99.4	72.2	41.4	13.9	3.2	1.5	124.2	159.0	221.2	348.7	0.0	0.0	27.8	0.0	1.5	0.0
11	51.1	35.3	43.2	4.5	3.2	3.8	12.7	6.9	2.4	0.2	0.0	0.0	366.7	420.8	506.4	654.2	0.0	0.0	17.2	1.0	11.6	0.0
12	41.0	27.7	34.4	5.0	4.3	4.6	2.5	1.2	0.4	0.0	0.0	0.0	642.5	703.3	795.4	950.1	0.0	0.0	7.8	8.3	22.5	0.0
Summary	61.2	43.5	52.4	3.7	3.2	3.3	2318	1968	1491	826	344	210	3248	3628	4246	5407	0.0	8.3	258.8	32.9	105.7	1.1

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

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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	3.08	13.2	6.3	1.8	0.4	2.21	2.70	3.57
02	2.57	12.8	6.4	1.7	0.2	1.75	2.32	3.08
03	3.22	14.4	7.8	1.9	0.5	2.10	2.95	4.07
04	3.40	14.2	8.8	2.2	0.6	2.71	3.41	4.14
05	4.08	15.2	9.2	2.8	0.6	2.88	4.16	5.24
06	4.58	14.0	8.2	3.4	1.2	2.76	4.45	5.45
07	3.93	13.0	8.2	2.3	1.0	2.49	3.31	4.57
08	3.81	12.4	7.4	2.9	0.8	2.87	3.61	4.66
09	3.54	11.6	5.9	2.0	0.7	1.69	3.31	4.42
10	3.06	14.0	7.8	2.3	0.6	1.98	3.14	3.91
11	3.03	12.2	6.3	1.5	0.6	2.08	2.96	3.96
12	3.04	14.3	7.1	2.1	0.4	2.14	2.96	3.75
Summary	41.34	161.3	89.4	26.9	7.6	27.66	39.28	50.82

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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	35.8	46.8	141.6	381.1	677.6	885.0	1039.9	993.4	760.4	443.8	168.1	58.8
45	15.2	22.0	80.7	259.0	523.9	735.0	885.0	838.5	610.7	303.4	89.8	26.4
50	6.0	9.6	41.1	157.8	375.4	585.0	730.0	683.5	462.3	186.3	40.0	9.4
55	2.0	3.4	18.0	82.2	239.3	435.7	574.9	528.5	319.1	99.4	12.7	2.5
60	0.1	0.9	5.8	34.1	132.4	290.9	419.9	373.8	188.8	41.4	2.4	0.4
Growing Degree Units for Corn (Monthly)												
50/86	16.6	25.8	80.8	217.2	404.5	581.8	715.2	674.6	471.5	238.2	81.0	26.5

Growing Degree Units (Accumulated Monthly)

40	36	83	224	605	1283	2168	3208	4201	4962	5405	5574	5632
45	15	37	118	377	901	1636	2521	3359	3970	4273	4363	4390
50	6	16	57	214	590	1175	1905	2588	3051	3237	3277	3286
55	2	5	23	106	345	781	1356	1884	2203	2302	2315	2318
60	0	1	7	41	173	464	884	1258	1447	1488	1490	1491
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	17	42	123	340	745	1327	2042	2716	3188	3426	3507	3534

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.

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