

Summary of Monthly Normals
1991-2020

Generated on 06/03/2024

Current Location: Elev: 540 ft. Lat: 39.8050° N Lon: 77.2292° W

Station: EISENHOWER NHS, PA US USC00362537

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	39.6	20.8	30.2	4.6	5.3	4.8	0.9	0.4	0.1	0.0	0.0	0.0	769.4	830.8	923.3	1078.5	0.0	0.0	6.0	7.4	25.8	0.6
02	43.2	22.3	32.7	4.8	4.1	4.3	0.7	0.4	0.1	0.0	0.0	0.0	623.6	679.2	762.8	902.8	0.0	0.0	7.6	3.6	24.1	0.2
03	52.2	30.1	41.2	4.4	3.2	3.7	8.7	5.6	2.7	0.5	0.1	0.0	438.0	496.8	587.0	739.8	0.0	0.0	17.2	0.7	18.1	0.1
04	64.3	39.7	52.0	3.0	2.0	2.2	66.8	47.7	26.6	7.4	1.5	0.7	156.8	197.8	266.7	397.5	0.0	0.2	27.2	0.0	6.6	0.0
05	73.3	49.1	61.2	3.8	3.4	3.2	215.0	169.1	112.9	49.0	16.0	8.9	22.8	38.9	75.7	166.8	0.0	0.9	30.9	0.0	0.7	0.0
06	81.8	57.4	69.6	2.3	1.4	1.5	438.7	380.1	295.1	167.8	73.6	46.3	0.8	2.2	7.3	30.0	0.0	4.1	30.0	0.0	0.0	0.0
07	86.2	62.8	74.5	3.2	2.4	2.5	604.3	542.2	449.1	295.3	154.5	108.2	0.0	0.0	0.0	1.0	0.1	8.0	31.0	0.0	0.0	0.0
08	84.7	60.8	72.7	2.6	1.9	2.1	550.1	488.1	395.0	244.2	116.0	77.0	0.0	0.0	0.0	4.1	0.3	6.4	31.0	0.0	0.0	0.0
09	77.8	54.0	65.9	2.7	2.3	2.0	333.4	278.0	200.5	94.9	29.3	14.9	6.5	11.2	23.8	68.1	0.0	1.7	30.0	0.0	0.0	0.0
10	66.4	42.6	54.5	2.8	3.1	2.5	91.2	65.4	36.9	11.7	2.6	0.9	106.7	142.8	207.3	337.2	0.0	0.1	30.0	0.0	5.2	0.0
11	55.5	32.4	43.9	5.4	3.2	4.0	12.4	6.6	2.3	0.3	0.0	0.0	343.9	398.0	483.7	631.7	0.0	0.0	20.4	0.1	15.2	0.0
12	44.7	26.0	35.3	4.6	4.0	4.1	2.3	1.4	0.5	0.0	0.0	0.0	611.4	672.4	764.5	919.0	0.0	0.0	9.6	3.1	25.1	0.1
Summary	64.1	41.5	52.8	3.7	3.0	3.1	2324	1985	1522	871	394	257	3080	3470	4102	5276	0.4	21.4	270.9	14.9	120.8	1.0

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

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1991-2020
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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	3.45	8.7	5.7	2.3	0.8	2.10	2.97	4.52
02	2.73	7.0	4.6	1.9	0.6	1.62	2.44	3.83
03	3.59	9.3	6.6	2.5	1.0	2.54	3.71	4.63
04	3.42	9.6	6.2	2.2	0.8	2.27	3.47	4.34
05	4.09	10.5	7.3	2.8	0.7	2.30	4.31	5.13
06	4.74	10.7	7.0	2.3	1.0	2.86	4.41	5.85
07	3.61	9.1	6.1	2.2	1.0	2.50	3.17	4.08
08	4.13	7.7	5.4	2.2	1.2	2.70	3.97	5.37
09	4.63	8.6	5.8	2.8	1.8	2.75	4.17	6.60
10	3.71	7.8	4.9	2.2	0.6	2.24	3.52	5.06
11	3.02	7.7	5.4	2.3	1.0	1.69	2.52	3.75
12	3.34	8.0	5.5	2.7	0.9	2.64	3.56	4.13
Summary	44.46	104.7	70.5	28.4	11.4	28.21	42.22	57.29

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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	26.7	27.1	124.9	366.9	657.2	887.8	1069.2	1015.1	776.8	451.2	176.5	48.4
45	9.7	8.5	60.4	238.6	502.4	737.9	914.3	860.1	626.9	304.3	94.3	19.6
50	3.0	2.4	25.7	136.5	350.7	587.9	759.3	705.1	477.7	179.7	40.5	7.4
55	0.9	0.7	8.7	66.8	215.0	438.7	604.3	550.1	333.4	91.2	12.4	2.3
60	0.1	0.1	2.7	26.6	112.9	295.1	449.1	395.0	200.5	36.9	2.3	0.5
Growing Degree Units for Corn (Monthly)												
50/86	18.1	23.7	84.7	227.5	403.7	582.8	724.0	678.8	494.8	273.6	115.8	32.2

Growing Degree Units (Accumulated Monthly)												
40	27	54	179	546	1203	2091	3160	4175	4952	5403	5579	5628
45	10	18	79	317	820	1558	2472	3332	3959	4263	4357	4377
50	3	5	31	168	518	1106	1865	2571	3048	3228	3268	3276
55	1	2	10	77	292	731	1335	1885	2219	2310	2322	2324
60	0	0	3	30	142	438	887	1282	1482	1519	1521	1522
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	18	42	126	354	758	1340	2064	2743	3238	3512	3628	3660

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