

Summary of Monthly Normals
1981-2010

Current Location: Elev: 540 ft. Lat: 39.8050° N Lon: 77.2292° W
Station: EISENHOWER NHS, PA US USC00362537
Generated on 04/19/2024

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	38.8	20.9	29.8	5.3	4.9	5.0	1	1	-7777	0	0	0	780	842	934	1089	0.0	0.0	4.9	8.0	27.0	1.2
02	42.6	22.9	32.8	4.6	3.4	3.8	1	-7777	-7777	0	0	0	623	679	763	903	0.0	0.0	6.0	3.5	23.7	0.3
03	52.0	29.6	40.8	3.5	2.9	2.9	10	7	3	1	-7777	-7777	450	509	598	751	0.0	0.0	16.2	0.7	19.1	-7777
04	63.7	39.5	51.6	3.2	1.9	2.3	61	43	24	7	2	1	163	205	276	409	0.0	0.1	27.0	0.0	5.8	0.0
05	73.2	48.7	60.9	3.4	2.9	2.8	211	166	110	46	13	6	26	43	81	172	0.0	0.5	31.0	0.0	0.4	0.0
06	81.7	57.6	69.6	2.4	1.9	1.8	441	382	297	169	72	45	1	3	8	29	0.0	3.3	30.0	0.0	0.0	0.0
07	86.0	62.9	74.4	2.9	2.0	2.1	603	541	448	294	155	109	0	0	-7777	2	0.1	7.8	31.0	0.0	0.0	0.0
08	84.3	60.9	72.6	2.7	2.2	2.1	546	484	391	242	116	77	-7777	-7777	1	7	0.2	5.2	31.0	0.0	0.0	0.0
09	77.1	53.0	65.0	2.9	1.7	1.8	311	259	186	89	29	16	10	17	35	88	0.0	1.2	30.0	0.0	0.1	0.0
10	65.8	41.4	53.6	3.1	3.2	2.8	80	57	32	10	2	1	123	162	231	364	0.0	0.0	30.1	0.0	4.8	0.0
11	54.9	33.3	44.1	4.4	2.9	3.3	13	7	2	-7777	-7777	-7777	340	394	480	627	0.0	0.0	20.0	0.2	14.3	0.0
12	43.3	25.0	34.1	5.3	4.5	4.8	2	1	1	0	0	0	649	710	802	956	0.0	0.0	8.1	3.9	24.1	0.3
Summary	63.6	41.3	52.4	3.6	2.9	3.0	2280	1948	1494	858	389	255	3165	3564	4209	5397	0.3	18.1	265.3	16.3	119.3	1.8

-7777: a non-zero value that would round to zero
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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	3.24	8.6	5.8	2.1	0.6	2.09	2.65	4.43	
02	2.90	7.7	5.3	2.0	0.6	1.62	2.85	3.92	
03	3.54	8.9	6.2	2.6	1.0	1.85	3.83	4.74	
04	3.53	10.0	6.3	2.3	0.8	2.08	3.56	4.51	
05	4.33	11.2	7.7	3.1	1.0	2.71	4.16	5.94	
06	4.29	10.8	6.7	2.5	1.0	2.70	3.57	5.22	
07	3.36	9.5	6.3	2.2	0.8	2.40	3.17	4.46	
08	3.81	8.6	5.6	2.5	1.2	2.20	3.86	5.03	
09	4.22	8.4	5.7	2.5	1.4	2.21	3.94	6.44	
10	3.28	8.4	5.1	2.2	0.8	1.79	2.62	4.71	
11	3.40	8.7	5.9	2.6	1.0	2.07	3.10	4.46	
12	3.23	8.6	5.5	2.6	0.9	1.95	2.67	4.35	
Summary	43.13	109.4	72.1	29.2	11.1	25.67	39.98	58.21	

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

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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	4.4	2.3	1.7	0.9	0.2	-7777	7.5	3.5	1.5	0.1	1.3	3.2	8.3
02	11.2	2.1	1.6	0.9	0.5	0.3	8.9	6.3	4.4	1.4	0.0	7.0	15.0
03	1.6	0.9	0.6	0.3	0.1	-7777	3.3	2.5	1.6	0.6	0.0	0.0	0.8
04	0.1	0.2	-7777	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.5	0.2	0.2	0.1	-7777	0.0	0.2	0.1	-7777	0.0	0.0	0.0	0.0
12	3.7	1.5	1.1	0.4	0.2	-7777	3.5	1.7	0.5	0.0	0.0	0.8	5.5
Summary	21.5	7.2	5.2	2.6	1.0	0.3	23.4	14.1	8.0	2.1	1.3	11.0	29.6

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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	25	28	124	355	649	889	1068	1010	751	424	177	46
45	9	9	62	228	495	739	913	855	601	281	95	19
50	3	2	27	128	345	589	758	701	453	162	41	7
55	1	1	10	61	211	441	603	546	311	80	13	2
60	-7777	-7777	3	24	110	297	448	391	186	32	2	1
Growing Degree Units for Corn (Monthly)												
50/86	17	21	86	218	400	585	724	677	480	262	108	28
Growing Degree Units (Accumulated Monthly)												
40	25	53	177	532	1181	2070	3138	4148	4899	5323	5500	5546
45	9	18	80	308	803	1542	2455	3310	3911	4192	4287	4306
50	3	5	32	160	505	1094	1852	2553	3006	3168	3209	3216
55	1	2	12	73	284	725	1328	1874	2185	2265	2278	2280
60	0	0	3	27	137	434	882	1273	1459	1491	1493	1494
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	17	38	124	342	742	1327	2051	2728	3208	3470	3578	3606

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