

Summary of Monthly Normals
1991-2020

Current Location: Elev: 580 ft. Lat: 43.3306° N Lon: 75.8417° W
Station: CAMDEN, NY US USC00301110
Generated on 04/29/2024

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	28.6	11.0	19.8	4.6	6.9	5.6	0.0	0.0	0.0	0.0	0.0	0.0	1091.0	1153.0	1246.0	1401.0	0.0	0.0	1.1	19.6	29.3	7.9
02	30.5	11.2	20.9	4.7	6.5	5.5	0.0	0.0	0.0	0.0	0.0	0.0	956.1	1012.1	1096.1	1236.1	0.0	0.0	1.1	16.0	27.0	7.0
03	39.4	19.8	29.6	5.1	4.7	4.8	3.0	2.2	1.2	0.1	0.0	0.0	790.3	851.5	943.5	1097.4	0.0	0.0	6.3	7.8	26.4	2.7
04	53.7	32.1	42.9	3.8	2.4	2.8	20.9	14.2	7.1	1.6	0.1	0.0	383.9	437.3	520.1	664.6	0.0	0.0	18.7	0.7	16.5	0.0
05	67.4	42.8	55.1	3.6	3.4	3.3	113.6	85.1	52.4	19.1	4.3	1.8	110.6	144.1	204.4	326.1	0.0	0.1	29.5	0.0	4.0	0.0
06	75.5	52.0	63.8	2.2	2.2	1.9	272.3	220.5	150.8	66.2	20.6	11.0	9.9	18.1	38.4	103.8	0.0	0.8	30.0	0.0	0.0	0.0
07	80.6	56.2	68.4	2.7	2.3	2.3	415.3	353.8	264.4	132.4	44.4	24.6	0.0	0.5	4.1	27.1	0.0	1.6	31.0	0.0	0.0	0.0
08	79.1	55.2	67.2	2.2	1.9	1.8	377.2	316.7	230.1	107.2	31.2	14.9	0.7	2.1	8.6	40.7	0.0	0.8	31.0	0.0	0.0	0.0
09	72.5	47.8	60.2	2.8	2.4	2.3	188.2	146.8	96.1	38.6	11.4	5.9	33.8	52.4	91.7	184.2	0.0	0.3	30.0	0.0	0.8	0.0
10	59.4	38.1	48.7	2.6	3.1	2.6	34.7	22.3	10.0	2.1	0.2	0.0	228.5	278.1	358.8	505.9	0.0	0.0	25.7	0.0	9.3	0.0
11	46.3	28.7	37.5	4.5	2.7	3.4	2.5	1.1	0.2	0.0	0.0	0.0	527.5	586.1	675.2	825.0	0.0	0.0	11.1	2.0	20.5	0.1
12	34.6	19.4	27.0	4.1	4.9	4.4	0.0	0.0	0.0	0.0	0.0	0.0	868.0	929.9	1022.9	1177.9	0.0	0.0	2.2	12.7	28.1	2.0
Summary	55.6	34.5	45.1	3.6	3.6	3.4	1428	1163	812	367	112	58	5000	5465	6210	7590	0.0	3.6	217.7	58.8	161.9	19.7

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	3.86	17.5	9.6	2.0	0.4	2.98	3.42	4.65
02	3.35	14.5	9.0	1.9	0.4	2.41	3.27	3.82
03	3.34	13.8	7.7	1.8	0.2	2.61	3.08	3.82
04	4.09	13.7	9.0	3.0	0.9	2.99	3.99	5.25
05	4.32	13.5	9.2	3.1	1.0	2.39	4.17	5.85
06	4.41	12.0	8.2	3.1	1.0	2.62	4.06	5.50
07	4.49	11.8	8.4	3.3	1.5	3.12	3.85	5.49
08	4.02	11.5	7.8	2.6	0.9	2.94	4.01	4.87
09	4.28	10.8	7.6	2.9	1.1	3.27	4.33	4.86
10	5.07	15.6	11.3	3.3	1.0	3.54	4.68	6.43
11	4.44	14.2	9.3	2.3	0.6	3.50	4.44	5.22
12	4.26	18.0	11.5	2.3	0.5	3.37	4.25	4.82
Summary	49.93	166.9	108.6	31.6	9.5	35.74	47.55	60.58

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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	41.40	14.4	10.6	4.2	2.2	0.5					26.80	36.10	47.10
02	38.00	12.2	10.1	4.8	2.3	0.7					31.20	39.30	46.60
03	17.10	7.7	5.0	2.0	0.9	0.2					8.40	16.40	24.50
04	2.90	2.1	1.3	0.3	0.0	0.0					0.00	0.80	8.00
05	0.00	0.1	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					0.00	0.00	0.00
07	0.00	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					0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0					0.00	0.00	0.00
10	1.10	0.3	0.2	0.1	0.1	0.0					0.00	0.00	0.20
11	15.60	3.6	3.3	1.5	1.0	0.2					3.20	8.80	31.30
12	35.20	11.4	8.8	4.7	1.7	0.4					17.40	35.90	47.00
Summary	151.3	51.8	39.3	17.6	8.2	2.0	0.0	0.0	0.0	0.0	87.0	137.3	204.7

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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	5.7	4.1	32.0	159.3	470.4	712.4	880.3	841.6	604.5	287.4	76.0	9.5
45	2.0	0.7	11.9	87.1	327.9	562.7	725.3	686.5	455.0	169.5	33.7	2.5
50	0.6	0.0	5.7	44.9	207.1	414.4	570.3	531.5	312.5	84.9	11.5	0.5
55	0.0	0.0	3.0	20.9	113.6	272.3	415.3	377.2	188.2	34.7	2.5	0.0
60	0.0	0.0	1.2	7.1	52.4	150.8	264.4	230.1	96.1	10.0	0.2	0.0
Growing Degree Units for Corn (Monthly)												
50/86	2.4	3.1	22.4	104.7	289.6	440.2	572.6	540.3	371.8	166.4	44.1	4.4

Growing Degree Units (Accumulated Monthly)												
40	6	10	42	201	672	1384	2264	3106	3710	3998	4074	4083
45	2	3	15	102	430	992	1718	2404	2859	3029	3062	3065
50	1	1	6	51	258	673	1243	1774	2087	2172	2183	2184
55	0	0	3	24	138	410	825	1202	1390	1425	1428	1428
60	0	0	1	8	61	212	476	706	802	812	812	812
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	2	6	28	133	422	862	1435	1975	2347	2514	2558	2562

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