

Summary of Monthly Normals
1991-2020

Generated on 06/03/2024

Current Location: Elev: 660 ft. Lat: 41.3300° N Lon: 77.7381° W
Station: **RENOVO, PA US USC00367409**

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	34.1	18.8	26.5	4.0	5.1	4.5	0.0	0.0	0.0	0.0	0.0	0.0	884.9	946.8	1039.8	1194.9	0.0	0.0	2.5	11.8	27.9	2.3
02	37.8	19.5	28.7	4.6	5.5	4.9	0.2	0.1	0.0	0.0	0.0	0.0	737.9	793.8	877.7	1017.7	0.0	0.0	3.8	7.3	25.7	1.4
03	47.1	26.3	36.7	4.9	3.6	4.1	3.9	2.3	0.8	0.1	0.0	0.0	571.2	631.5	723.1	877.3	0.0	0.0	11.7	2.1	23.6	0.4
04	60.7	36.0	48.3	3.4	2.1	2.4	38.6	26.2	13.5	3.3	0.5	0.1	238.1	285.8	363.0	502.8	0.0	0.2	24.7	0.0	11.7	0.0
05	71.9	46.4	59.2	3.6	3.5	3.4	176.4	136.9	88.8	35.4	9.3	4.5	47.8	70.4	115.3	216.8	0.0	0.8	30.9	0.0	1.6	0.0
06	79.1	55.5	67.3	2.2	1.8	1.8	372.0	314.9	232.8	116.3	39.8	21.7	3.1	5.9	13.9	47.3	0.0	2.6	30.0	0.0	0.0	0.0
07	83.0	60.0	71.5	2.7	2.0	2.1	511.4	449.4	356.5	207.8	88.9	54.9	0.0	0.0	0.0	6.3	0.1	5.3	31.0	0.0	0.0	0.0
08	81.4	58.9	70.2	2.7	2.2	2.2	469.7	407.8	315.5	171.5	64.7	37.2	0.1	0.2	0.9	12.0	0.0	3.3	31.0	0.0	0.0	0.0
09	74.6	52.1	63.3	2.5	2.7	2.1	262.8	211.6	144.2	60.9	16.5	8.5	12.4	21.3	43.8	110.4	0.0	1.0	30.0	0.0	0.1	0.0
10	62.3	40.8	51.6	2.6	2.6	2.2	56.8	38.7	20.4	5.5	0.8	0.3	163.7	207.7	282.3	422.4	0.0	0.0	28.5	0.0	4.7	0.0
11	49.7	31.6	40.7	4.5	2.3	3.2	3.5	1.7	0.5	0.0	0.0	0.0	434.0	492.1	581.0	730.5	0.0	0.0	15.3	0.6	17.7	0.0
12	38.7	24.9	31.8	4.1	4.0	3.9	0.2	0.1	0.0	0.0	0.0	0.0	719.4	781.3	874.2	1029.1	0.0	0.0	3.6	6.2	25.5	0.2
Summary	60.0	39.2	49.6	3.5	3.1	3.1	1896	1590	1173	601	220	127	3813	4237	4915	6168	0.1	13.2	243.0	28.0	138.5	4.3

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	2.74	13.9	6.4	1.6	0.4	1.64	2.50	3.56
02	2.21	11.6	6.0	1.3	0.1	1.38	2.12	2.77
03	3.06	12.0	7.2	1.9	0.5	2.50	3.10	3.58
04	3.61	13.5	8.3	2.4	0.5	2.35	3.37	3.97
05	3.85	14.0	9.1	2.6	0.5	2.72	3.59	4.59
06	4.02	12.9	8.5	2.6	0.9	3.09	3.78	4.75
07	3.95	12.1	7.8	2.8	0.9	2.19	3.31	5.04
08	3.72	10.8	6.9	2.5	0.7	2.45	3.74	4.39
09	4.30	11.2	7.0	2.7	1.1	2.42	3.47	5.35
10	3.51	12.6	7.0	2.3	0.8	2.33	3.29	4.35
11	3.12	11.9	5.7	1.9	0.7	1.95	2.91	4.26
12	3.13	13.9	6.6	2.1	0.4	2.19	3.06	3.85
Summary	41.22	150.4	86.5	26.7	7.5	27.21	38.24	50.46

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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	9.00	6.5	3.5	0.9	0.3	0.0	14.8	7.5	4.6	1.6	3.80	6.70	14.00
02	9.50	5.1	2.9	0.8	0.3	0.0	12.8	8.1	6.1	2.1	2.90	8.00	15.70
03	5.20	2.7	1.7	0.6	0.3	0.1	6.5	4.0	3.0	1.3	1.30	2.70	7.70
04	0.70	0.4	0.3	0.1	0.0	0.0	0.3	0.1	0.0	0.0	0.00	0.00	0.30
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	0.10	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	1.50	1.0	0.5	0.1	0.1	0.0	1.0	0.3	0.1	0.0	0.00	0.00	2.00
12	6.70	3.7	1.7	0.7	0.4	0.1	7.8	3.5	1.9	0.5	0.60	5.80	9.90
Summary	32.7	19.5	10.7	3.2	1.4	0.2	43.2	23.5	15.7	5.5	8.6	23.2	49.6

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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	8.4	10.4	73.2	272.5	594.0	818.9	976.4	934.6	700.4	363.1	106.7	20.8
45	2.3	2.5	33.3	164.1	441.3	668.9	821.4	779.6	550.6	228.0	47.4	6.6
50	0.3	0.5	12.9	86.2	297.5	519.3	666.4	624.6	402.6	123.9	16.3	1.8
55	0.0	0.2	3.9	38.6	176.4	372.0	511.4	469.7	262.8	56.8	3.5	0.2
60	0.0	0.0	0.8	13.5	88.8	232.8	356.5	315.5	144.2	20.4	0.5	0.0
Growing Degree Units for Corn (Monthly)												
50/86	4.7	9.6	55.2	180.0	367.2	525.7	651.6	616.5	431.2	208.5	61.2	9.5
Growing Degree Units (Accumulated Monthly)												
40	8	19	92	364	958	1777	2754	3688	4389	4752	4859	4879
45	2	5	38	202	644	1312	2134	2913	3464	3692	3739	3746
50	0	1	14	100	397	917	1583	2208	2610	2734	2750	2752
55	0	0	4	43	219	591	1102	1572	1835	1892	1895	1896
60	0	0	1	14	103	336	692	1008	1152	1172	1173	1173
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	5	14	70	250	617	1142	1794	2410	2842	3050	3111	3121

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