

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 20 ft. Lat: 41.9003° N Lon: 71.0658° W
Station: TAUNTON, MA US USC00198367

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	38.0	19.7	28.8	4.2	5.0	4.5	0.6	0.4	0.0	0.0	0.0	0.0	811.0	872.8	965.5	1120.5	0.0	0.0	5.0	8.5	26.6	1.2
02	40.0	21.4	30.7	4.3	4.8	4.4	0.0	0.0	0.0	0.0	0.0	0.0	680.3	736.3	820.4	960.4	0.0	0.0	4.3	6.7	24.5	0.4
03	47.5	28.5	38.0	3.7	3.2	3.4	1.6	0.9	0.3	0.0	0.0	0.0	528.6	589.8	682.3	837.0	0.0	0.0	12.5	2.2	22.3	0.0
04	58.7	37.5	48.1	2.9	1.6	2.1	24.3	14.9	6.2	0.8	0.2	0.1	231.2	281.8	363.2	507.8	0.0	0.0	24.8	0.0	8.2	0.0
05	69.5	47.8	58.7	3.3	2.1	2.5	157.7	119.5	73.8	26.6	6.7	3.0	44.6	68.4	115.7	223.5	0.0	0.8	30.4	0.0	0.7	0.0
06	77.8	56.8	67.3	2.2	1.5	1.7	371.2	314.6	234.1	120.8	43.1	24.1	2.2	5.6	15.2	51.9	0.0	2.5	30.0	0.0	0.0	0.0
07	83.6	62.8	73.2	2.3	2.3	2.1	564.0	502.0	409.4	258.4	128.6	88.2	0.0	0.1	0.4	4.4	0.1	4.0	31.0	0.0	0.0	0.0
08	82.4	62.0	72.2	1.8	2.1	1.9	533.0	471.1	378.6	230.8	109.4	73.7	0.0	0.1	0.5	7.6	0.1	3.7	31.0	0.0	0.0	0.0
09	75.0	54.3	64.7	1.9	2.0	1.7	299.4	246.5	174.3	78.4	23.6	12.4	10.0	17.1	34.9	89.0	0.0	0.2	30.0	0.0	0.1	0.0
10	63.1	43.0	53.0	2.2	3.5	2.6	69.5	46.6	23.0	6.1	1.7	0.9	129.8	168.9	238.3	376.5	0.0	0.1	29.8	0.0	5.7	0.0
11	52.6	34.1	43.4	3.1	2.8	2.8	11.9	6.6	2.5	0.4	0.0	0.0	361.4	416.1	502.1	649.9	0.0	0.0	18.3	0.4	14.8	0.0
12	43.3	25.7	34.5	4.0	3.7	3.8	0.9	0.3	0.0	0.0	0.0	0.0	636.3	697.7	790.4	945.4	0.0	0.0	7.8	3.6	25.0	0.1
Summary	61.0	41.1	51.1	3.0	2.9	2.8	2034	1723	1302	722	313	202	3435	3855	4529	5774	0.2	11.3	254.9	21.4	127.9	1.7

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	3.72	10.6	7.0	3.1	1.3	2.76	3.38	4.53
02	3.43	7.5	5.5	1.7	0.7	2.04	2.99	4.55
03	5.05	8.6	6.9	3.4	1.2	3.40	4.36	5.88
04	4.75	10.2	7.4	3.2	1.6	2.94	4.39	6.23
05	3.38	11.1	7.7	2.6	0.6	2.15	3.06	3.59
06	4.08	9.5	6.0	2.4	1.1	1.73	3.53	4.46
07	3.50	8.8	6.1	1.8	0.8	2.35	3.51	4.00
08	3.61	9.4	6.6	2.0	0.9	2.02	3.45	4.99
09	3.88	9.5	6.5	2.3	1.4	2.42	3.26	5.10
10	4.28	9.0	6.4	2.6	1.4	2.47	4.37	5.47
11	4.15	10.1	7.0	3.1	1.2	2.61	3.98	5.33
12	4.94	10.3	6.8	2.8	0.9	3.29	4.38	6.08
Summary	48.77	114.6	79.9	31.0	13.1	30.18	44.66	60.21

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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	8.30	3.6	2.6	1.1	0.3	0.1	11.3	5.9	2.9	1.2	3.90	6.10	7.60
02	7.00	2.5	1.9	1.0	0.5	0.1	9.5	4.8	3.5	0.7	0.00	3.30	8.50
03	4.90	2.0	1.8	1.0	0.5	0.1	8.1	4.7	2.9	0.4	0.00	1.20	10.00
04	1.60	0.2	0.2	0.2	0.1	0.1	0.6	0.5	0.3	0.2	0.00	0.00	0.00
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	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	0.20	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.00	0.00	0.00
12	3.70	1.3	0.9	0.7	0.2	0.1	3.3	2.2	1.1	0.3	0.00	3.60	6.00
Summary	25.7	9.7	7.5	4.0	1.6	0.5	32.9	18.2	10.7	2.8	3.9	14.2	32.1

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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	20.1	16.4	70.6	258.1	578.1	818.9	1028.9	998.0	739.3	407.6	160.9	43.5
45	6.0	4.2	25.3	143.5	424.6	668.9	873.9	843.0	589.4	264.6	83.3	15.6
50	1.7	0.8	7.5	66.1	279.1	519.0	719.0	688.0	441.2	150.0	36.2	4.7
55	0.6	0.0	1.6	24.3	157.7	371.2	564.0	533.0	299.4	69.5	11.9	0.9
60	0.0	0.0	0.3	6.2	73.8	234.1	409.4	378.6	174.3	23.0	2.5	0.0
Growing Degree Units for Corn (Monthly)												
50/86	12.0	9.8	41.9	147.3	326.9	522.4	698.4	673.1	463.2	222.5	80.6	21.8

Growing Degree Units (Accumulated Monthly)												
40	20	36	107	365	943	1762	2791	3789	4528	4936	5097	5140
45	6	10	36	179	604	1272	2146	2989	3579	3843	3927	3942
50	2	2	10	76	355	874	1593	2281	2722	2872	2909	2913
55	1	1	2	26	184	555	1119	1652	1952	2021	2033	2034
60	0	0	0	6	80	314	724	1102	1277	1300	1302	1302
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	12	22	64	211	538	1060	1759	2432	2895	3117	3198	3220

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