

Summary of Monthly Normals
1991-2020

Generated on 06/03/2024

Current Location: Elev: 541 ft. Lat: 43.8644° N Lon: 71.2664° W

Station: TAMWORTH 4, NH US USC00278614

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	29.1	7.7	18.4	3.7	5.4	4.5	0.0	0.0	0.0	0.0	0.0	0.0	1134.4	1196.4	1289.4	1444.4	0.0	0.0	0.8	18.9	30.8	8.8
02	31.9	8.4	20.2	4.2	5.4	4.7	0.0	0.0	0.0	0.0	0.0	0.0	975.7	1031.7	1115.7	1255.7	0.0	0.0	1.2	13.8	28.0	6.6
03	40.3	17.1	28.7	3.5	4.8	4.0	0.4	0.2	0.0	0.0	0.0	0.0	815.7	877.4	970.3	1125.3	0.0	0.0	5.8	6.0	30.1	3.1
04	53.3	28.7	41.0	3.3	1.9	2.3	9.8	6.6	3.3	0.7	0.0	0.0	429.8	486.6	573.3	720.7	0.0	0.0	18.8	0.5	21.6	0.0
05	65.6	40.3	52.9	3.6	2.4	2.6	68.6	47.7	26.0	7.4	1.2	0.4	132.3	173.4	244.6	381.0	0.0	0.3	28.9	0.0	4.3	0.0
06	73.5	49.6	61.5	2.2	2.1	1.7	212.2	163.9	103.9	39.4	10.7	5.6	15.8	27.4	57.5	142.9	0.0	0.9	29.8	0.0	0.2	0.0
07	78.3	54.7	66.5	2.5	1.7	1.9	357.0	296.0	208.3	89.7	24.2	12.0	0.5	1.6	6.9	43.3	0.0	0.9	31.0	0.0	0.0	0.0
08	76.9	52.5	64.7	2.2	1.5	1.5	302.5	243.3	160.9	61.1	14.7	7.1	1.9	4.7	15.3	70.4	0.0	1.2	31.0	0.0	0.0	0.0
09	69.6	44.0	56.8	2.3	2.9	2.4	121.5	88.5	50.4	14.9	2.5	1.0	67.6	94.6	146.4	260.9	0.0	0.2	29.9	0.0	1.9	0.0
10	56.6	33.8	45.2	3.1	2.9	2.6	12.4	7.2	2.6	0.3	0.0	0.0	316.1	372.9	461.3	614.0	0.0	0.0	25.2	0.0	13.3	0.0
11	44.7	25.0	34.8	3.3	2.2	2.6	0.3	0.1	0.0	0.0	0.0	0.0	604.9	664.7	754.6	904.6	0.0	0.0	9.8	2.7	24.9	0.1
12	34.2	15.3	24.8	3.2	4.1	3.6	0.0	0.0	0.0	0.0	0.0	0.0	937.7	999.7	1092.7	1247.7	0.0	0.0	1.5	12.7	30.2	2.9
Summary	54.5	31.4	43.0	3.1	3.1	2.9	1085	854	555	214	53	26	5432	5931	6728	8211	0.0	3.5	213.7	54.6	185.3	21.5

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	3.67	10.9	6.5	2.1	0.7	2.39	3.36	4.58	
02	3.33	9.4	6.3	2.5	1.0	2.69	3.27	3.91	
03	3.99	11.0	6.2	2.6	1.2	2.89	3.94	5.08	
04	4.63	11.4	8.0	3.2	1.6	3.18	4.72	5.90	
05	3.76	13.4	8.0	2.7	0.8	2.58	3.96	4.92	
06	4.64	14.2	8.6	3.7	1.2	3.01	4.03	5.89	
07	4.83	12.0	8.6	3.4	1.3	3.20	4.38	5.75	
08	4.03	11.2	6.8	3.0	1.4	2.68	3.51	4.46	
09	4.33	9.7	6.2	2.7	1.6	2.74	4.37	5.43	
10	5.71	14.0	8.0	3.8	2.2	3.26	5.89	7.06	
11	4.59	11.7	7.1	3.3	1.4	3.66	4.69	5.46	
12	4.86	13.0	9.0	3.7	1.6	3.78	4.89	5.76	
Summary	52.37	141.9	89.3	36.7	16.0	36.06	51.01	64.20	

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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	18.40	9.7	4.4	1.8	0.8	0.2	30.2	28.7	26.4	15.2	12.90	18.30	20.60
02	22.40	8.2	5.6	2.8	1.4	0.3	28.5	28.0	26.8	21.2	14.60	18.00	31.40
03	14.00	6.7	3.0	1.6	0.9	0.2	27.5	25.0	23.2	19.4	8.00	11.10	18.30
04	4.20	2.5	1.1	0.4	0.2	0.0	8.9	6.7	5.5	3.6	0.50	1.40	5.80
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	0.60	0.2	0.2	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.00	0.00	0.00
11	5.10	2.9	1.4	0.6	0.2	0.0	4.1	2.3	1.7	0.6	0.90	1.40	5.40
12	18.30	8.0	4.6	2.3	0.9	0.2	21.2	17.5	13.4	4.7	9.20	17.80	25.20
Summary	83.0	38.2	20.3	9.5	4.4	0.9	120.5	108.3	97.1	64.7	46.1	68.0	106.7

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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	0.9	0.9	14.1	111.6	403.6	646.5	821.4	765.6	504.2	193.1	39.5	3.8
45	0.2	0.0	4.7	54.6	262.3	497.0	666.3	610.6	358.2	98.5	13.6	1.1
50	0.0	0.0	1.6	23.7	146.1	349.7	511.4	455.8	226.6	39.7	3.5	0.3
55	0.0	0.0	0.4	9.8	68.6	212.2	357.0	302.5	121.5	12.4	0.3	0.0
60	0.0	0.0	0.0	3.3	26.0	103.9	208.3	160.9	50.4	2.6	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	1.3	2.0	16.8	95.5	251.0	386.6	518.7	475.9	314.5	120.2	28.3	2.7

Growing Degree Units (Accumulated Monthly)												
40	1	2	16	128	531	1178	1999	2765	3269	3462	3501	3505
45	0	0	5	60	322	819	1485	2096	2454	2552	2566	2567
50	0	0	2	25	171	521	1032	1488	1715	1755	1758	1758
55	0	0	0	10	79	291	648	950	1072	1084	1085	1085
60	0	0	0	3	29	133	342	502	553	555	555	555
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	3	20	116	367	753	1272	1748	2062	2182	2211	2214

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