

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 1340 ft. Lat: 41.9725° N Lon: 73.2208° W
Station: **NORFOLK 2 SW, CT US USC00065445**

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	29.8	14.1	21.9	4.1	5.5	4.7	0.0	0.0	0.0	0.0	0.0	0.0	1024.4	1086.4	1179.4	1334.4	0.0	0.0	1.8	18.0	29.3	4.6
02	32.3	15.4	23.9	4.3	5.0	4.5	0.1	0.0	0.0	0.0	0.0	0.0	872.2	928.2	1012.1	1152.1	0.0	0.0	1.7	14.0	27.0	2.9
03	40.4	22.8	31.6	4.3	3.9	4.0	2.2	1.4	0.5	0.1	0.0	0.0	727.5	788.7	880.9	1035.4	0.0	0.0	6.4	6.6	26.3	0.6
04	54.0	34.0	44.0	3.2	2.2	2.6	20.7	14.5	7.9	2.6	0.4	0.1	350.8	404.5	487.9	632.6	0.0	0.0	19.6	0.4	13.7	0.0
05	65.3	45.4	55.3	3.4	2.6	2.9	106.9	78.9	47.7	16.2	3.0	1.2	96.1	130.2	191.9	315.4	0.0	0.0	29.5	0.0	1.2	0.0
06	73.4	54.5	64.0	2.1	1.5	1.5	278.1	225.8	155.4	66.1	18.8	9.1	9.7	17.4	36.9	97.7	0.0	0.1	29.9	0.0	0.0	0.0
07	78.4	59.5	69.0	2.6	2.5	2.5	432.4	370.6	279.4	142.6	50.0	27.6	0.0	0.2	2.1	20.3	0.0	1.0	31.0	0.0	0.0	0.0
08	76.4	58.1	67.3	2.1	2.0	1.9	380.2	319.0	230.9	107.5	30.5	14.5	0.5	1.3	6.3	37.9	0.0	0.3	31.0	0.0	0.0	0.0
09	69.0	50.9	60.0	2.6	2.3	2.3	183.1	141.8	89.9	33.1	7.5	3.2	34.6	53.4	91.4	184.7	0.0	0.0	29.9	0.0	0.2	0.0
10	56.5	39.7	48.1	2.4	3.0	2.5	28.0	17.5	8.1	1.6	0.2	0.0	241.8	293.4	377.0	525.5	0.0	0.0	24.1	0.0	6.6	0.0
11	44.9	30.2	37.5	3.5	3.0	3.2	2.4	0.9	0.1	0.0	0.0	0.0	525.9	584.5	673.7	823.5	0.0	0.0	9.6	2.7	19.3	0.0
12	34.6	21.1	27.9	4.2	4.2	4.2	0.0	0.0	0.0	0.0	0.0	0.0	841.6	903.6	996.6	1151.6	0.0	0.0	2.9	13.4	27.8	0.7
Summary	54.6	37.1	45.9	3.2	3.1	3.1	1434	1170	820	370	110	56	4725	5192	5936	7311	0.0	1.4	217.4	55.1	151.4	8.8

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	3.97	13.1	7.9	2.9	0.8	2.40	3.76	4.70
02	3.33	11.6	7.3	2.2	0.7	2.39	2.84	3.60
03	4.21	12.4	7.6	2.7	1.0	2.95	4.08	5.24
04	3.93	12.7	7.9	2.7	0.6	2.82	3.80	4.49
05	4.13	14.1	8.7	2.6	0.8	2.78	4.34	5.09
06	4.96	13.0	8.4	3.5	1.2	2.32	4.09	7.52
07	4.77	11.8	7.8	3.6	1.1	2.86	3.76	5.58
08	4.67	11.4	7.5	3.2	1.4	3.58	4.49	5.59
09	4.90	10.4	7.1	3.2	1.6	2.81	3.72	6.60
10	5.14	12.2	7.6	3.1	1.6	2.59	4.94	6.51
11	4.07	11.4	6.7	2.9	1.2	2.99	3.76	4.69
12	4.86	13.8	8.5	3.6	1.3	3.88	4.92	6.01
Summary	52.94	147.9	93.0	36.2	13.3	34.37	48.50	65.62

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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	17.80	9.5	5.2	2.0	0.9	0.2	24.8	19.8	15.2	7.1	9.50	14.60	24.10
02	17.50	8.8	5.0	2.2	0.9	0.2	24.6	21.6	17.7	12.4	10.10	16.70	24.70
03	14.90	6.8	3.6	1.7	1.0	0.2	21.7	19.2	16.5	11.9	8.90	13.70	19.80
04	3.90	2.2	1.0	0.4	0.1	0.0	4.5	3.4	2.6	1.1	0.00	1.50	4.30
05	0.00	0.1	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	1.40	0.3	0.3	0.1	0.0	0.0	0.4	0.1	0.1	0.1	0.00	0.00	1.50
11	4.40	2.8	1.0	0.6	0.2	0.0	3.6	1.6	1.0	0.2	0.30	1.70	6.70
12	15.00	7.7	3.9	1.7	1.0	0.3	18.8	11.3	8.0	2.7	5.10	17.40	20.80
Summary	74.9	38.2	20.0	8.7	4.1	0.9	98.4	77.0	61.1	35.5	33.9	65.6	101.9

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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	5.9	5.2	34.3	176.4	477.0	718.5	897.3	844.7	598.5	270.0	76.8	14.9
45	1.8	1.4	14.5	96.9	329.9	568.7	742.4	689.7	450.2	155.1	33.8	4.4
50	0.6	0.3	5.6	47.2	201.5	420.1	587.3	534.7	307.5	74.8	11.5	0.9
55	0.0	0.1	2.2	20.7	106.9	278.1	432.4	380.2	183.1	28.0	2.4	0.0
60	0.0	0.0	0.5	7.9	47.7	155.4	279.4	230.9	89.9	8.1	0.1	0.0
Growing Degree Units for Corn (Monthly)												
50/86	2.7	3.4	21.9	104.3	260.8	433.9	585.6	537.5	340.3	127.3	32.3	5.6

Growing Degree Units (Accumulated Monthly)												
40	6	11	45	222	699	1417	2315	3159	3758	4028	4105	4120
45	2	3	18	115	444	1013	1756	2445	2896	3051	3084	3089
50	1	1	6	54	255	675	1263	1797	2105	2180	2191	2192
55	0	0	2	23	130	408	840	1221	1404	1432	1434	1434
60	0	0	0	8	56	212	491	722	812	820	820	820
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	3	6	28	132	393	827	1413	1950	2290	2418	2450	2456

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