

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 105 ft. Lat: 44.4933° N Lon: 68.4583° W

Station: E SURRY, ME US USC00172443

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	29.5	10.6	20.1				0.0	0.0	0.0	0.0	0.0	0.0	1083.2	1145.2	1238.2	1393.2	0.0	0.0	0.9	16.0	30.0	4.8
02	32.3	12.0	22.2				0.0	0.0	0.0	0.0	0.0	0.0	919.7	975.7	1059.7	1199.7	0.0	0.0	1.0	13.0	27.2	4.7
03	40.2	21.8	31.0				1.0	0.6	0.3	0.0	0.0	0.0	745.0	806.6	899.3	1054.0	0.0	0.0	3.4	5.1	27.9	1.3
04	51.5	31.8	41.7				1.6	0.7	0.0	0.0	0.0	0.0	402.1	461.3	550.5	700.5	0.0	0.0	17.3	0.1	18.0	0.0
05	63.0	41.9	52.5				43.8	28.0	12.7	2.7	0.1	0.0	122.9	169.0	246.7	391.7	0.0	0.0	29.3	0.0	2.4	0.0
06	71.1	51.3	61.2				196.0	145.3	82.0	21.0	2.7	0.9	10.1	19.4	46.1	135.1	0.0	0.2	29.8	0.0	0.1	0.0
07	77.4	57.4	67.4				384.3	322.5	232.5	98.5	24.0	11.4	0.0	0.2	3.2	24.2	0.0	1.0	31.0	0.0	0.0	0.0
08	77.0	56.4	66.7				362.9	301.3	210.3	79.0	15.4	6.9	0.3	0.7	2.7	26.4	0.0	0.1	31.0	0.0	0.0	0.0
09	69.3	49.2	59.3				161.0	120.5	70.8	19.9	2.3	0.9	33.5	53.0	93.4	192.5	0.0	0.0	30.0	0.0	0.5	0.0
10	57.3	38.1	47.7				16.7	8.4	2.1	0.2	0.0	0.0	242.9	296.6	383.4	536.4	0.0	0.0	27.0	0.0	6.8	0.0
11	46.1	28.8	37.4				0.6	0.2	0.0	0.0	0.0	0.0	527.1	586.7	676.6	826.6	0.0	0.0	11.4	2.1	21.4	0.0
12	35.5	19.0	27.3				0.0	0.0	0.0	0.0	0.0	0.0	860.2	922.2	1015.2	1170.2	0.0	0.0	3.0	11.0	27.8	1.6
Summary	54.2	34.9	44.5	0.0	0.0	0.0	1168	928	611	221	44	20	4947	5437	6215	7650	0.0	1.3	215.1	47.3	162.1	12.4

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	4.07							
02	3.58							
03	4.20							
04	4.26							
05	3.71							
06	4.48							
07	3.10							
08	3.14							
09	3.92							
10	5.06							
11	4.89							
12	4.97							
Summary	49.38	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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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	0.4	0.3	17.2	103.9	386.2	635.9	849.1	827.4	577.3	256.1	63.1	9.9
45	0.0	0.0	6.8	35.8	236.8	486.0	694.3	672.6	427.8	137.9	22.4	2.2
50	0.0	0.0	3.2	7.8	115.5	337.4	539.3	517.6	284.2	58.1	4.8	0.1
55	0.0	0.0	1.0	1.6	43.8	196.0	384.3	362.9	161.0	16.7	0.6	0.0
60	0.0	0.0	0.3	0.0	12.7	82.0	232.5	210.3	70.8	2.1	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.2	0.3	10.4	60.1	207.6	357.6	537.6	520.9	333.0	127.8	28.6	3.4
Growing Degree Units (Accumulated Monthly)												
40	0	1	18	122	508	1144	1993	2820	3398	3654	3717	3727
45	0	0	7	43	279	765	1460	2132	2560	2698	2720	2723
50	0	0	3	11	126	464	1003	1521	1805	1863	1868	1868
55	0	0	1	3	46	242	627	990	1151	1167	1168	1168
60	0	0	0	0	13	95	328	538	609	611	611	611
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	11	71	279	636	1174	1695	2028	2156	2184	2188

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.