

Summary of Monthly Normals
1991-2020

Generated on 04/30/2024

Current Location: Elev: 1037 ft. Lat: 45.4622° N Lon: 69.5953° W
Station: GREENVILLE MAINE FORESTRY SVC, ME US USW00094626

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	22.9	5.4	14.2	4.3	5.3	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1266.2	1328.1	1421.1	1576.2	0.0	0.0	0.2	25.3	30.8	10.4
02	25.3	7.3	16.3	4.5	5.2	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1083.5	1139.5	1223.5	1363.5	0.0	0.0	0.3	21.0	27.7	7.7
03	34.4	16.8	25.6	3.3	4.5	3.8	0.5	0.3	0.1	0.0	0.0	0.0	911.9	973.7	1066.4	1221.4	0.0	0.0	1.6	13.1	29.4	2.4
04	46.4	29.5	38.0	3.3	2.5	2.7	3.2	2.0	0.9	0.1	0.0	0.0	514.7	573.4	662.4	811.6	0.0	0.0	10.8	1.6	19.7	0.0
05	61.5	41.3	51.4	3.7	2.2	2.7	51.5	34.3	18.3	5.6	1.5	0.8	163.2	208.0	285.0	427.3	0.0	0.0	27.2	0.0	2.3	0.0
06	70.2	51.2	60.7	2.2	1.8	1.8	189.8	143.8	88.0	31.1	7.8	3.8	18.9	32.9	67.1	160.1	0.0	0.3	29.4	0.0	0.0	0.0
07	75.4	57.2	66.3	2.3	2.1	2.1	350.5	289.7	203.0	85.0	22.4	10.7	0.3	1.5	7.8	44.8	0.0	0.2	31.0	0.0	0.0	0.0
08	74.1	55.5	64.8	2.0	1.6	1.6	305.0	245.9	162.9	60.3	13.6	5.7	1.3	4.2	14.2	66.6	0.0	0.1	31.0	0.0	0.0	0.0
09	66.1	48.3	57.2	2.6	2.3	2.2	124.4	90.8	53.6	17.2	3.9	1.9	58.4	84.9	137.7	251.3	0.0	0.1	29.9	0.0	0.4	0.0
10	52.5	37.3	44.9	3.5	2.7	3.0	13.4	8.0	3.4	0.6	0.1	0.0	326.5	383.0	471.5	623.7	0.0	0.0	18.9	0.2	8.4	0.0
11	39.3	26.5	32.9	3.7	3.3	3.3	0.6	0.3	0.0	0.0	0.0	0.0	663.6	723.3	813.1	963.0	0.0	0.0	5.0	7.0	22.1	0.0
12	28.3	14.6	21.5	3.4	4.4	3.8	0.0	0.0	0.0	0.0	0.0	0.0	1040.0	1102.0	1195.0	1350.0	0.0	0.0	0.5	20.5	29.8	2.8
Summary	49.7	32.6	41.1	3.2	3.2	3.0	1039	815	530	200	49	23	6049	6554	7365	8860	0.0	0.7	185.8	88.7	170.6	23.3

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	2.98	13.0	5.9	1.9	0.6	1.95	2.80	4.12
02	2.41	11.8	5.8	1.5	0.6	1.71	2.29	2.94
03	3.19	12.8	6.4	1.8	0.6	2.53	3.31	4.03
04	3.59	13.4	7.8	2.4	0.7	2.46	3.68	4.59
05	3.59	13.5	8.3	2.7	0.5	2.38	3.45	4.67
06	4.04	14.1	8.8	2.9	0.7	2.43	3.16	4.98
07	4.01	14.2	8.0	2.4	0.8	2.42	3.69	5.24
08	3.96	13.1	7.8	2.6	1.0	2.92	3.62	4.65
09	3.44	10.6	6.2	2.2	0.9	2.12	3.03	4.38
10	5.00	13.7	8.1	3.0	1.6	3.48	4.56	6.47
11	3.96	13.7	7.6	2.5	1.1	2.58	3.94	5.14
12	4.33	15.8	8.2	3.1	1.0	2.43	3.69	5.38
Summary	44.50	159.7	88.9	29.0	10.1	29.41	41.22	56.59

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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	0.6	0.2	7.1	70.3	359.6	620.9	815.2	768.7	516.1	190.4	32.3	1.9
45	0.2	0.0	3.2	29.6	225.9	471.3	660.1	613.7	368.8	96.4	11.2	0.2
50	0.0	0.0	1.5	10.7	119.6	325.0	505.2	458.8	233.9	39.9	3.1	0.0
55	0.0	0.0	0.5	3.2	51.5	189.8	350.5	305.0	124.4	13.4	0.6	0.0
60	0.0	0.0	0.1	0.9	18.3	88.0	203.0	162.9	53.6	3.4	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.2	0.2	4.7	40.8	194.4	348.3	506.5	464.3	275.2	81.2	13.2	0.6

Growing Degree Units (Accumulated Monthly)												
40	1	1	8	78	438	1059	1874	2643	3159	3349	3381	3383
45	0	0	3	33	259	730	1390	2004	2373	2469	2480	2481
50	0	0	2	12	132	457	962	1421	1655	1695	1698	1698
55	0	0	0	4	55	245	596	900	1025	1038	1039	1039
60	0	0	0	1	19	107	310	473	527	530	530	530
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	5	46	240	589	1095	1559	1835	1916	1929	1930

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