

Summary of Monthly Normals
1991-2020

Generated on 05/02/2024

Current Location: Elev: 90 ft. Lat: 43.8881° N Lon: 69.7089° W
Station: WESTPORT ISLAND, ME US USC00179547

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	31.0	14.3	22.7	3.6	4.8	4.1	0.0	0.0	0.0	0.0	0.0	0.0	1002.6	1064.6	1157.7	1312.6	0.0	0.0	1.4	19.0	29.5	5.6
02	33.3	15.9	24.6	3.8	4.5	4.1	0.0	0.0	0.0	0.0	0.0	0.0	851.1	907.1	991.2	1131.1	0.0	0.0	0.5	12.7	27.6	1.3
03	40.5	24.3	32.4	2.7	3.5	2.9	0.9	0.6	0.0	0.0	0.0	0.0	701.5	763.1	855.6	1010.5	0.0	0.0	4.6	3.9	26.3	0.5
04	51.4	34.3	42.9	2.4	2.1	2.1	4.0	2.1	0.6	0.0	0.0	0.0	368.4	426.5	515.1	664.5	0.0	0.0	19.5	0.2	12.5	0.0
05	62.5	44.1	53.3	3.2	1.6	2.2	54.9	35.4	17.0	4.4	0.7	0.1	107.7	150.2	224.8	367.1	0.0	0.1	28.5	0.0	0.9	0.0
06	70.1	53.4	61.7	2.1	1.6	1.6	213.3	163.2	100.0	33.3	5.8	2.2	10.9	20.8	47.5	130.8	0.0	0.1	30.0	0.0	0.0	0.0
07	76.3	59.2	67.8	2.5	2.3	2.2	395.3	333.8	242.4	109.4	27.7	12.7	0.2	0.7	2.2	24.4	0.0	0.3	31.0	0.0	0.0	0.0
08	75.9	58.6	67.2	1.5	1.7	1.5	379.7	318.1	227.9	96.3	22.4	9.0	0.1	0.5	3.3	26.7	0.0	0.1	31.0	0.0	0.0	0.0
09	69.2	51.4	60.3	1.6	2.4	1.9	177.3	131.7	76.7	21.4	4.6	2.7	18.3	32.7	67.7	162.5	0.0	0.2	30.0	0.0	0.0	0.0
10	57.8	41.7	49.7	2.9	2.1	2.4	23.7	13.3	5.2	0.5	0.0	0.0	186.4	238.1	322.9	473.3	0.0	0.0	26.8	0.0	5.4	0.0
11	47.3	32.3	39.8	2.6	1.9	2.2	1.1	0.4	0.1	0.0	0.0	0.0	457.1	516.4	606.1	756.0	0.0	0.0	12.1	1.1	18.1	0.0
12	36.9	21.8	29.3	3.4	4.2	3.6	0.0	0.0	0.0	0.0	0.0	0.0	795.1	857.1	950.1	1105.1	0.0	0.0	3.2	10.1	27.9	0.4
Summary	54.3	37.6	46.0	2.7	2.7	2.6	1250	999	670	265	61	27	4499	4978	5744	7165	0.0	0.8	218.6	47.0	148.2	7.8

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	4.37	12.5	7.3	2.4	0.5	3.57	4.32	5.33
02	3.91	10.1	6.5	2.9	1.1	3.06	3.73	4.38
03	4.92	11.2	7.5	3.4	1.5	3.53	4.68	6.28
04	4.33	11.8	7.3	2.9	1.3	2.63	4.43	5.68
05	3.60	14.7	8.8	3.4	0.9	1.98	3.83	4.67
06	4.43	15.7	9.2	3.0	1.3	2.81	3.45	5.88
07	3.69	12.3	6.6	2.8	0.9	2.46	3.07	3.83
08	3.24	11.7	7.5	2.7	0.9	1.79	2.65	4.25
09	4.32	9.0	6.2	3.2	1.6	2.52	3.83	5.96
10	5.17	13.8	8.4	4.5	2.1	3.09	5.28	6.70
11	4.35	12.5	7.5	3.3	1.6	3.40	4.12	5.23
12	5.39	12.8	8.9	3.9	2.1	4.38	5.41	6.31
Summary	51.72	148.1	91.7	38.4	15.8	35.22	48.80	64.50

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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	5.3	0.8	18.5	128.0	412.6	652.5	860.1	844.6	608.9	307.1	87.5	14.1
45	0.6	0.1	6.0	51.5	262.3	502.5	705.2	689.6	459.2	175.0	34.0	3.1
50	0.0	0.0	2.3	16.0	136.5	353.5	550.1	534.6	311.9	75.9	8.7	0.4
55	0.0	0.0	0.9	4.0	54.9	213.3	395.3	379.7	177.3	23.7	1.1	0.0
60	0.0	0.0	0.0	0.6	17.0	100.0	242.4	227.9	76.7	5.2	0.1	0.0
Growing Degree Units for Corn (Monthly)												
50/86	2.6	0.5	11.5	63.5	203.0	362.9	548.1	535.8	340.3	136.2	31.7	4.4

Growing Degree Units (Accumulated Monthly)												
40	5	6	25	153	565	1218	2078	2922	3531	3838	3926	3940
45	1	1	7	58	320	823	1528	2218	2677	2852	2886	2889
50	0	0	2	18	155	508	1058	1593	1905	1981	1990	1990
55	0	0	1	5	60	273	668	1048	1225	1249	1250	1250
60	0	0	0	1	18	118	360	588	665	670	670	670
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	3	3	15	78	281	644	1192	1728	2068	2204	2236	2240

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