

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 152 ft. Lat: 43.2242° N Lon: 70.6389° W
Station: CAPE NEDDICK, ME US USC00171131

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	32.0	14.4	23.2				0.0	0.0	0.0	0.0	0.0	0.0	985.4	1047.5	1140.5	1295.4	0.0	0.0	1.0	13.5	29.3	3.2
02	34.9	15.9	25.4				0.0	0.0	0.0	0.0	0.0	0.0	828.7	884.7	968.7	1108.7	0.0	0.0	2.2	11.1	26.9	2.0
03	42.4	23.5	33.0				4.3	2.8	1.6	0.5	0.0	0.0	687.7	748.2	840.0	993.9	0.0	0.0	6.2	4.3	25.6	0.9
04	55.6	33.6	44.6				12.0	8.0	3.9	1.0	0.0	0.0	324.1	380.1	465.9	613.0	0.0	0.0	21.1	0.1	14.9	0.0
05	65.5	44.2	54.9				85.2	60.6	34.9	11.9	2.9	1.7	89.9	127.2	194.5	326.5	0.0	0.2	29.4	0.0	0.7	0.0
06	73.6	54.5	64.1				278.5	223.9	150.1	61.3	16.8	8.5	7.1	12.5	28.7	90.0	0.0	0.6	29.8	0.0	0.0	0.0
07	78.9	60.5	69.7				455.5	393.7	301.1	157.8	56.8	31.8	0.0	0.1	0.6	12.3	0.0	1.2	31.0	0.0	0.0	0.0
08	78.7	59.2	69.0				432.3	370.5	278.8	137.0	41.1	21.7	0.1	0.3	1.5	14.8	0.0	0.3	31.0	0.0	0.0	0.0
09	71.0	51.4	61.2				209.6	164.5	108.3	44.9	11.1	5.0	23.8	38.6	72.3	159.0	0.0	0.1	30.0	0.0	0.0	0.0
10	59.4	39.8	49.6				28.3	16.8	6.3	0.9	0.1	0.0	195.6	246.1	328.7	478.2	0.0	0.0	28.2	0.0	4.6	0.0
11	48.2	30.5	39.4				1.9	0.7	0.0	0.0	0.0	0.0	471.4	530.3	619.6	769.6	0.0	0.0	13.4	0.9	20.3	0.0
12	37.9	20.8	29.4				0.0	0.0	0.0	0.0	0.0	0.0	795.1	857.1	950.1	1105.1	0.0	0.0	3.8	7.7	26.8	0.9
Summary	56.5	37.4	47.0	0.0	0.0	0.0	1508	1242	885	415	129	69	4409	4873	5611	6966	0.0	2.4	227.1	37.6	149.1	7.0

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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

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	3.61	10.6	6.8	2.6	0.7	2.86	3.50	4.29	
02	3.64	9.2	6.7	2.8	1.1	2.70	3.48	4.53	
03	4.92	10.3	6.9	3.2	1.2	3.55	4.47	5.83	
04	4.78	11.4	7.9	3.2	1.5	2.88	4.56	6.32	
05	3.93	11.3	7.8	2.7	1.2	1.99	3.53	4.68	
06	4.46	12.0	8.4	3.2	1.5	2.99	3.86	5.58	
07	3.80	9.6	6.2	2.5	1.2	2.61	3.25	5.21	
08	3.60	8.7	5.5	2.4	1.2	2.16	3.29	3.90	
09	4.30	7.6	5.4	2.3	1.2	2.45	3.32	5.81	
10	5.35	10.2	7.4	3.7	2.2	3.44	5.05	6.22	
11	4.30	10.4	7.4	2.8	1.0	2.94	3.85	5.13	
12	4.93	11.9	8.2	4.0	1.5	3.72	4.62	6.19	
Summary	51.62	123.2	84.6	35.4	15.5	34.29	46.78	63.69	

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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	18.50	7.4	4.8	2.1	1.1	0.3	28.5	22.6	15.4	7.6	9.70	17.10	24.60
02	20.10	6.3	4.5	2.3	1.3	0.3	25.8	22.2	18.4	13.8	10.50	18.90	26.20
03	11.60	3.9	2.8	1.3	0.8	0.2	22.2	20.2	19.2	14.3	4.70	10.50	15.00
04	2.40	1.4	0.6	0.4	0.2	0.0	4.9	3.8	3.0	1.1	0.00	0.30	2.20
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	0.00	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	1.50	1.1	0.4	0.2	0.1	0.0	1.3	0.7	0.5	0.0	0.00	0.00	0.70
12	16.00	5.8	3.6	1.8	1.1	0.2	15.3	9.9	7.0	2.6	8.50	14.90	18.80
Summary	70.1	26.0	16.7	8.1	4.6	1.0	98.0	79.4	63.5	39.4	33.4	61.7	87.5

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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	1.2	4.0	38.2	171.8	460.5	721.1	920.0	896.6	635.5	305.9	84.9	10.2
45	0.0	0.6	17.4	83.0	308.3	571.4	765.2	741.9	485.9	175.3	34.8	1.7
50	0.0	0.0	8.1	32.4	174.9	423.0	610.4	587.2	340.0	79.8	10.4	0.1
55	0.0	0.0	4.3	12.0	85.2	278.5	455.5	432.3	209.6	28.3	1.9	0.0
60	0.0	0.0	1.6	3.9	34.9	150.1	301.1	278.8	108.3	6.3	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.5	2.7	24.6	110.0	251.8	430.4	606.5	585.0	377.1	158.3	46.4	4.9

Growing Degree Units (Accumulated Monthly)												
40	1	5	43	215	676	1397	2317	3213	3849	4155	4240	4250
45	0	1	18	101	409	981	1746	2488	2974	3149	3184	3186
50	0	0	8	40	215	638	1249	1836	2176	2256	2266	2266
55	0	0	4	16	102	380	836	1268	1477	1506	1508	1508
60	0	0	2	6	40	190	492	770	879	885	885	885
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	3	28	138	390	820	1426	2012	2389	2547	2593	2598

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