

Summary of Monthly Normals
1991-2020

Generated on 05/19/2024

Current Location: Elev: 85 ft. Lat: 44.9067° N Lon: 66.9919° W
Station: **EASTPORT, ME US USC00172426**

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	30.3	15.1	22.7	3.7	4.3	3.9	0.0	0.0	0.0	0.0	0.0	0.0	1001.1	1063.1	1156.2	1311.1	0.0	0.0	1.0	17.3	29.6	3.8
02	31.9	17.1	24.5	3.6	4.3	3.8	0.0	0.0	0.0	0.0	0.0	0.0	853.9	909.9	994.0	1133.9	0.0	0.0	0.7	13.4	25.8	1.5
03	39.1	24.4	31.8	3.4	3.3	3.2	0.0	0.0	0.0	0.0	0.0	0.0	720.7	782.7	875.7	1030.7	0.0	0.0	3.7	5.0	25.6	0.1
04	49.7	34.3	42.0	2.6	1.8	2.1	1.0	0.5	0.2	0.0	0.0	0.0	391.0	450.5	540.2	690.0	0.0	0.0	14.9	0.4	12.7	0.0
05	60.4	42.6	51.5	2.6	1.6	1.8	28.1	15.9	6.6	1.6	0.2	0.0	136.6	186.5	270.1	420.2	0.0	0.1	27.9	0.0	0.7	0.0
06	69.0	49.3	59.1	2.2	1.1	1.5	144.4	101.8	53.1	11.9	2.0	0.8	19.9	37.3	78.6	187.4	0.0	0.4	29.8	0.0	0.0	0.0
07	74.9	54.9	64.9	2.6	1.5	1.9	307.4	246.4	160.3	51.6	8.2	3.1	0.6	1.6	8.5	54.8	0.0	0.2	31.0	0.0	0.0	0.0
08	74.5	55.5	65.0	1.7	1.0	1.1	310.0	248.7	160.4	48.9	8.4	3.3	0.1	0.8	5.5	49.0	0.0	0.2	31.0	0.0	0.0	0.0
09	67.3	50.7	59.0	1.7	1.7	1.5	142.7	99.3	51.6	11.0	2.3	1.3	22.7	39.3	81.6	191.0	0.0	0.1	30.0	0.0	0.0	0.0
10	56.5	41.8	49.2	2.3	2.1	2.1	17.6	9.4	3.4	0.4	0.0	0.0	199.0	252.7	339.7	491.7	0.0	0.0	25.6	0.0	3.0	0.0
11	46.3	33.7	40.0	2.8	2.4	2.4	0.8	0.2	0.0	0.0	0.0	0.0	450.8	510.3	600.0	750.0	0.0	0.0	10.5	1.6	14.6	0.0
12	36.6	22.8	29.7	3.1	4.0	3.4	0.0	0.0	0.0	0.0	0.0	0.0	784.2	846.2	939.3	1094.2	0.0	0.0	3.7	10.1	26.3	0.6
Summary	53.0	36.9	44.9	2.7	2.4	2.4	952	722	436	125	21	8	4581	5081	5889	7404	0.0	1.0	209.8	47.8	138.3	6.0

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	4.20	12.4	8.1	2.6	0.9	3.12	4.12	4.87	
02	3.20	10.6	6.5	2.2	1.1	2.48	3.11	3.91	
03	4.08	11.9	7.4	3.6	1.1	2.86	3.89	5.49	
04	4.45	11.4	7.1	2.4	0.5	3.09	4.15	6.17	
05	3.27	12.3	6.8	1.8	0.4	2.37	2.99	4.25	
06	3.87	12.7	6.7	2.2	0.8	2.80	3.65	5.00	
07	2.67	11.8	5.2	1.5	0.4	1.81	2.34	3.23	
08	3.24	9.9	4.9	1.8	0.8	1.87	2.53	3.74	
09	4.32	11.0	6.6	2.9	1.4	2.81	3.64	5.40	
10	5.14	10.7	7.0	3.5	1.4	3.19	4.96	6.70	
11	4.64	11.5	8.0	3.5	1.2	2.90	4.38	6.03	
12	4.57	13.8	8.8	3.3	1.1	3.66	4.44	5.49	
Summary	47.65	140.0	83.1	31.3	11.1	32.96	44.20	60.28	

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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	15.30	7.5	4.3	1.5	0.6	0.2	21.0	14.9	9.9	5.9	9.50	16.20	21.20
02	13.70	6.5	3.5	1.6	0.7	0.3	18.3	13.1	8.7	6.1	7.50	9.90	18.00
03	12.70	5.6	2.9	1.5	0.9	0.1	15.5	11.3	8.2	3.9	8.00	12.70	21.60
04	4.10	2.1	1.3	0.6	0.2	0.0	1.6	0.3	0.1	0.0	0.20	2.60	6.70
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	0.10	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	1.60	1.2	0.6	0.2	0.0	0.0	1.5	0.4	0.0	0.0	0.00	0.00	2.70
12	14.30	6.6	3.5	1.5	0.9	0.1	13.8	8.1	5.3	1.2	7.90	10.80	19.90
Summary	61.8	29.7	16.1	6.9	3.3	0.7	71.7	48.1	32.2	17.1	33.1	52.2	90.1

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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	3.1	2.3	11.0	104.8	357.4	574.5	771.8	774.9	569.9	288.7	92.8	16.5
45	0.2	0.1	1.2	34.4	209.1	424.5	616.8	619.9	420.5	158.0	34.7	3.1
50	0.0	0.0	0.1	7.7	93.0	276.8	461.9	465.0	274.0	63.9	7.9	0.3
55	0.0	0.0	0.0	1.0	28.1	144.4	307.4	310.0	142.7	17.6	0.8	0.0
60	0.0	0.0	0.0	0.2	6.6	53.1	160.3	160.4	51.6	3.4	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.7	0.8	5.0	44.4	167.6	305.0	461.3	465.5	299.2	114.9	27.0	4.1

Growing Degree Units (Accumulated Monthly)												
40	3	5	16	121	479	1053	1825	2600	3170	3458	3551	3568
45	0	0	2	36	245	670	1286	1906	2327	2485	2519	2522
50	0	0	0	8	101	378	840	1304	1578	1642	1650	1651
55	0	0	0	1	29	174	481	791	934	951	952	952
60	0	0	0	0	7	60	220	381	432	436	436	436
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	2	6	51	218	524	985	1450	1750	1864	1891	1896

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