

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 1260 ft. Lat: 45.2103° N Lon: 70.4728° W

Station: EUSTIS, ME US USC00172700

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	21.9	2.1	12.0	4.2	5.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0	1332.8	1394.7	1487.7	1642.9	0.0	0.0	0.5	25.3	30.7	15.1
02	24.8	3.0	13.9	4.5	5.2	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1150.7	1206.7	1290.7	1430.8	0.0	0.0	0.4	20.9	27.7	13.4
03	33.7	12.6	23.2	3.6	4.7	4.0	0.0	0.0	0.0	0.0	0.0	0.0	987.3	1049.3	1142.3	1297.3	0.0	0.0	2.1	14.1	30.3	6.2
04	46.9	26.2	36.5	2.8	2.3	2.4	2.2	1.3	0.5	0.0	0.0	0.0	555.7	614.8	704.0	853.5	0.0	0.0	11.0	1.9	25.1	0.1
05	61.7	37.3	49.5	4.2	2.6	3.0	40.1	27.3	14.4	3.8	0.8	0.3	210.6	259.9	340.0	484.3	0.0	0.0	26.5	0.0	9.3	0.0
06	70.7	47.8	59.2	2.5	2.4	2.1	161.4	121.9	74.9	27.4	6.9	3.2	34.0	54.5	97.5	199.9	0.0	0.4	29.7	0.0	0.2	0.0
07	75.8	52.6	64.2	3.1	2.1	2.4	287.8	230.4	154.1	63.4	18.6	9.9	2.7	7.3	24.0	88.2	0.0	0.8	31.0	0.0	0.0	0.0
08	74.4	50.3	62.3	2.1	1.9	1.6	235.6	182.1	112.8	37.7	7.6	3.2	7.8	16.4	40.1	119.9	0.0	0.2	31.0	0.0	0.0	0.0
09	66.6	42.3	54.5	2.9	2.7	2.5	89.0	63.9	36.3	11.3	2.1	0.9	105.6	140.5	202.9	327.8	0.0	0.1	29.6	0.0	5.0	0.0
10	52.4	32.9	42.7	3.8	2.6	2.9	7.8	4.6	2.0	0.3	0.0	0.0	390.6	449.4	539.8	693.1	0.0	0.0	18.3	0.1	16.0	0.0
11	39.3	23.0	31.2	3.6	3.2	3.1	0.4	0.2	0.1	0.0	0.0	0.0	715.9	775.8	865.6	1015.5	0.0	0.0	5.5	7.6	25.9	0.3
12	27.9	11.0	19.5	3.7	4.8	4.1	0.0	0.0	0.0	0.0	0.0	0.0	1102.0	1163.9	1256.9	1412.0	0.0	0.0	0.5	20.9	30.4	7.4
Summary	49.7	28.4	39.1	3.4	3.4	3.1	824	632	395	144	36	18	6596	7133	7992	9565	0.0	1.5	186.1	90.8	200.6	42.5

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	2.55	11.1	6.0	1.5	0.2	1.70	2.35	3.21	
02	2.43	9.2	5.8	1.1	0.4	1.83	2.52	2.95	
03	2.77	11.0	6.3	1.6	0.5	2.16	2.72	3.58	
04	3.36	12.0	7.7	2.1	0.4	2.36	3.15	4.08	
05	3.76	13.0	8.6	2.3	0.4	2.45	3.67	5.23	
06	4.78	14.0	9.4	3.6	0.8	3.25	4.21	6.30	
07	4.04	13.0	8.7	2.8	0.8	3.17	3.96	4.69	
08	3.53	12.1	7.6	2.3	0.6	2.08	3.37	4.74	
09	3.37	10.2	6.4	2.4	0.6	2.41	2.84	4.08	
10	4.30	12.9	7.8	2.9	1.2	3.06	4.31	5.28	
11	3.41	12.8	7.0	2.4	0.6	2.43	3.17	4.14	
12	3.38	14.0	8.1	2.0	0.4	2.16	3.36	4.25	
Summary	41.68	145.3	89.4	27.0	6.9	29.06	39.63	52.53	

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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	22.10	10.0	6.0	2.4	1.4	0.3	31.0	29.7	28.5	21.8	13.00	20.40	28.80
02	26.80	8.6	6.0	3.2	1.7	0.5	28.5	28.5	28.5	26.3	19.20	23.30	35.60
03	24.10	8.3	5.3	2.5	1.4	0.6	30.9	30.8	30.0	28.5	11.10	21.30	34.40
04	8.20	3.8	2.3	0.9	0.4	0.1	24.4	22.6	21.0	16.5	2.50	5.90	8.90
05	0.10	0.2	0.1	0.0	0.0	0.0	1.4	1.0	0.7	0.2	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	2.20	1.2	0.7	0.2	0.1	0.0	1.2	0.6	0.1	0.0	0.00	0.30	1.90
11	7.80	5.5	2.4	0.9	0.3	0.0	8.7	4.2	2.0	0.2	4.00	6.50	8.70
12	27.20	11.8	6.8	2.8	1.7	0.4	27.5	22.1	18.6	10.5	14.80	24.80	35.40
Summary	118.5	49.4	29.6	12.9	7.0	1.9	153.6	139.5	129.4	104.0	64.6	102.5	153.7

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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	1.1	0.5	6.0	57.4	305.4	577.4	750.1	692.8	435.5	146.2	23.1	1.7
45	0.4	0.0	2.0	23.7	181.9	428.7	595.1	537.8	296.0	70.0	7.5	0.3
50	0.2	0.0	0.5	8.1	92.7	285.1	440.2	383.5	177.1	26.5	1.7	0.0
55	0.0	0.0	0.0	2.2	40.1	161.4	287.8	235.6	89.0	7.8	0.4	0.0
60	0.0	0.0	0.0	0.5	14.4	74.9	154.1	112.8	36.3	2.0	0.1	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.6	0.7	6.4	46.8	196.1	340.9	460.1	420.3	263.7	84.2	14.5	1.1

Growing Degree Units (Accumulated Monthly)												
40	1	2	8	65	370	948	1698	2391	2826	2972	2995	2997
45	0	0	2	26	208	637	1232	1770	2066	2136	2143	2143
50	0	0	1	9	102	387	827	1210	1387	1414	1416	1416
55	0	0	0	2	42	204	492	727	816	824	824	824
60	0	0	0	0	15	90	244	357	393	395	395	395
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	1	8	54	251	592	1052	1472	1736	1820	1834	1835

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

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