

Summary of Monthly Normals
1991-2020

Current Location: Elev: 596 ft. Lat: 47.0886° N Lon: 69.0250° W
Station: ALLAGASH, ME US USC00170200

Generated on 04/27/2024

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	20.0	-5.8	7.1	4.1	6.4	5.1	0.0	0.0	0.0	0.0	0.0	0.0	1484.5	1546.6	1639.7	1794.7	0.0	0.0	0.1	26.6	30.8	21.0
02	23.7	-6.2	8.8	4.6	5.8	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1294.8	1350.8	1434.9	1574.9	0.0	0.0	0.2	21.6	27.9	20.1
03	34.4	5.1	19.8	3.9	6.3	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1092.6	1154.7	1247.7	1402.7	0.0	0.0	3.2	12.9	30.8	11.9
04	47.5	23.5	35.5	2.4	2.9	2.5	1.4	0.9	0.4	0.0	0.0	0.0	586.5	645.9	735.4	885.0	0.0	0.0	11.1	1.3	27.4	0.4
05	62.6	35.4	49.0	3.9	2.2	2.7	37.7	25.1	12.6	3.1	0.4	0.1	223.8	273.2	353.7	499.2	0.0	0.1	26.9	0.0	12.8	0.0
06	72.5	45.5	59.0	2.3	2.7	2.1	158.0	120.0	74.3	26.7	6.4	2.9	38.1	60.1	104.4	206.8	0.0	0.8	29.8	0.0	2.3	0.0
07	77.1	51.6	64.4	2.5	2.3	2.2	293.4	236.6	158.5	61.1	16.0	8.5	3.7	8.8	23.7	81.4	0.0	0.6	31.0	0.0	0.2	0.0
08	76.0	49.0	62.5	2.3	2.3	1.9	242.9	190.7	122.0	43.2	10.2	5.0	10.6	20.4	44.6	120.8	0.0	0.5	31.0	0.0	0.4	0.0
09	67.4	40.6	54.0	3.2	2.8	2.7	79.4	56.4	32.1	12.2	3.9	2.1	109.5	146.5	212.1	342.2	0.0	0.2	29.6	0.0	7.3	0.0
10	52.7	31.6	42.2	3.8	3.1	3.2	6.3	3.3	1.3	0.2	0.0	0.0	404.6	463.6	554.6	708.5	0.0	0.0	17.5	0.3	20.4	0.0
11	39.0	21.6	30.3	3.4	3.5	3.2	0.4	0.3	0.2	0.0	0.0	0.0	741.5	801.4	891.2	1041.0	0.0	0.0	4.8	7.5	26.7	1.3
12	26.6	7.2	16.9	4.4	6.0	5.1	0.0	0.0	0.0	0.0	0.0	0.0	1181.0	1243.0	1336.1	1491.1	0.0	0.0	0.4	22.3	30.6	11.5
Summary	50.0	24.9	37.5	3.4	3.9	3.4	819	633	401	146	37	19	7171	7715	8578	10148	0.0	2.2	185.6	92.5	217.6	66.2

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	2.56	11.1	6.2	1.6	0.3	1.64	2.47	3.27
02	1.97	9.7	5.3	0.9	0.1	1.52	1.83	2.23
03	2.17	11.0	5.9	1.0	0.1	1.56	2.05	2.51
04	2.89	12.0	7.7	1.6	0.2	2.05	2.85	3.85
05	2.88	12.6	7.8	1.6	0.0	2.15	2.53	3.51
06	3.56	12.8	8.3	2.3	0.6	2.66	3.58	4.21
07	4.25	15.1	9.7	2.7	1.0	3.43	4.14	5.02
08	3.59	12.4	8.2	2.2	0.6	2.28	3.35	4.49
09	3.40	11.4	7.4	2.1	0.8	2.56	3.17	4.36
10	3.96	12.5	7.7	2.4	0.9	2.92	3.76	5.02
11	3.28	12.3	7.5	2.4	0.3	2.56	3.37	3.88
12	3.00	12.5	7.6	1.9	0.2	2.19	2.85	3.55
Summary	37.51	145.4	89.3	22.7	5.1	27.52	35.95	45.90

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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

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	19.10	8.6	8.0	2.7	1.0	0.1	31.0	30.6	29.6	23.9	14.70	17.90	24.30
02	21.00	7.6	7.3	2.8	1.2	0.3	28.5	28.5	28.5	27.3	16.40	20.00	24.40
03	17.50	6.5	6.2	2.4	1.0	0.2	30.8	30.7	30.6	28.5	11.00	15.50	23.10
04	7.10	2.9	2.7	0.9	0.4	0.0	15.0	13.6	11.6	8.9	3.00	5.00	7.50
05	0.40	0.2	0.2	0.0	0.0	0.0	0.1	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	2.10	0.6	0.4	0.3	0.2	0.0	1.6	0.7	0.4	0.1	0.00	0.00	3.10
11	8.50	4.5	4.0	1.1	0.4	0.0	10.7	5.1	2.6	0.4	4.70	8.50	10.00
12	24.00	8.7	7.7	2.9	1.4	0.3	27.9	22.7	18.2	10.1	12.50	26.70	30.50
Summary	99.7	39.6	36.5	13.1	5.6	0.9	145.6	131.9	121.5	99.2	62.3	93.6	122.9

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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	0.3	0.3	2.5	44.7	291.9	569.9	754.7	697.3	422.1	131.7	18.5	1.3
45	0.0	0.0	0.7	15.6	173.1	420.9	599.8	542.4	282.1	60.1	6.0	0.2
50	0.0	0.0	0.1	4.9	88.6	278.2	444.8	388.2	163.1	22.4	1.7	0.0
55	0.0	0.0	0.0	1.4	37.7	158.0	293.4	242.9	79.4	6.3	0.4	0.0
60	0.0	0.0	0.0	0.4	12.6	74.3	158.5	122.0	32.1	1.3	0.2	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.3	0.3	6.2	46.6	206.1	357.7	473.3	440.3	273.9	83.7	13.6	0.7

Growing Degree Units (Accumulated Monthly)												
40	0	1	3	48	340	910	1664	2362	2784	2915	2934	2935
45	0	0	1	16	189	610	1210	1752	2035	2095	2101	2101
50	0	0	0	5	94	372	817	1205	1368	1390	1392	1392
55	0	0	0	1	39	197	490	733	813	819	819	819
60	0	0	0	0	13	87	246	368	400	401	401	401
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	7	53	260	617	1090	1531	1805	1888	1902	1903

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