

Summary of Monthly Normals
1991-2020

Generated on 05/20/2024

Current Location: Elev: 1214 ft. Lat: 45.6261° N Lon: 70.2461° W

Station: JACKMAN, ME US USC00174086

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	22.4	0.0	11.2	4.6	5.7	5.1	0.0	0.0	0.0	0.0	0.0	0.0	1357.7	1419.6	1512.5	1667.6	0.0	0.0	0.4	25.2	30.7	16.0
02	25.7	0.4	13.1	4.7	5.1	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1174.6	1230.5	1314.4	1454.5	0.0	0.0	0.4	20.7	27.8	14.5
03	35.3	10.5	22.9	3.6	4.8	4.0	0.1	0.0	0.0	0.0	0.0	0.0	995.2	1057.1	1150.0	1305.1	0.0	0.0	2.5	12.2	30.2	6.5
04	48.1	24.8	36.4	3.1	2.5	2.6	1.6	0.9	0.4	0.1	0.0	0.0	558.1	617.4	706.9	856.6	0.0	0.0	11.5	1.4	24.9	0.3
05	63.0	36.9	50.0	4.3	2.4	3.1	42.6	28.9	15.0	4.3	1.0	0.5	199.2	247.5	326.6	470.9	0.0	0.0	26.9	0.0	8.4	0.0
06	72.0	47.5	59.8	2.5	2.1	2.1	171.6	129.3	79.1	27.8	7.1	3.5	29.2	46.9	86.7	185.4	0.0	0.4	29.7	0.0	0.4	0.0
07	76.5	53.1	64.8	2.9	2.3	2.5	305.9	247.6	167.5	67.0	17.6	9.0	2.2	5.8	18.8	73.2	0.0	0.4	31.0	0.0	0.0	0.0
08	75.8	50.9	63.4	2.0	1.9	1.6	262.9	206.4	130.9	43.8	7.8	3.2	4.1	9.7	27.2	95.0	0.0	0.1	31.0	0.0	0.0	0.0
09	68.6	42.5	55.6	2.7	2.7	2.3	102.3	74.3	41.8	12.5	2.4	1.1	85.8	117.9	175.4	296.1	0.0	0.1	29.8	0.0	3.3	0.0
10	53.9	32.4	43.1	3.7	2.6	2.9	8.4	4.9	1.9	0.2	0.0	0.0	375.8	434.2	524.2	677.5	0.0	0.0	19.7	0.1	15.0	0.0
11	40.8	22.3	31.5	4.0	3.0	3.2	0.2	0.1	0.0	0.0	0.0	0.0	703.8	763.7	853.6	1003.6	0.0	0.0	5.6	6.5	25.5	0.6
12	28.6	9.6	19.1	3.9	5.1	4.4	0.0	0.0	0.0	0.0	0.0	0.0	1112.9	1174.8	1267.8	1422.8	0.0	0.0	0.6	20.5	30.4	7.3
Summary	50.9	27.6	39.2	3.5	3.4	3.2	896	692	437	156	36	17	6599	7125	7964	9508	0.0	1.0	189.1	86.6	196.6	45.2

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	2.54	12.0	6.4	1.3	0.3	1.72	2.53	3.19
02	2.31	10.4	6.0	1.2	0.3	1.89	2.43	2.78
03	2.56	10.9	6.6	1.6	0.3	1.93	2.53	3.18
04	3.25	12.1	7.5	2.2	0.6	2.07	2.89	4.38
05	3.67	13.5	8.8	2.4	0.5	2.69	3.61	4.76
06	4.64	13.6	9.9	3.3	0.7	3.17	4.06	5.37
07	4.57	14.0	10.2	3.0	0.8	3.58	4.18	5.25
08	4.00	12.6	8.2	2.6	0.8	2.95	3.48	4.87
09	3.46	10.5	6.8	2.6	0.5	2.45	3.40	4.05
10	4.28	13.8	8.3	3.0	1.0	2.99	4.14	5.59
11	3.07	12.5	7.0	1.9	0.4	2.07	2.94	3.69
12	3.42	14.8	8.2	2.1	0.4	2.43	3.36	4.10
Summary	41.77	150.7	93.9	27.2	6.6	29.94	39.55	51.21

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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	21.50	8.2	7.3	2.7	1.4	0.2	30.9	29.6	27.3	19.4	14.70	19.10	27.20
02	25.20	8.2	7.3	3.0	1.6	0.4	28.5	28.2	27.5	25.3	18.20	25.60	30.50
03	19.40	6.8	6.0	2.1	1.2	0.4	29.7	28.3	27.2	23.5	10.90	18.70	29.00
04	7.60	2.7	2.2	0.8	0.4	0.2	14.6	11.7	9.4	5.9	1.00	6.00	9.50
05	0.20	0.2	0.1	0.0	0.0	0.0	0.2	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	1.60	0.8	0.7	0.2	0.2	0.0	1.1	0.5	0.1	0.0	0.00	0.00	2.00
11	7.20	3.9	3.2	0.9	0.4	0.0	8.1	3.8	2.3	0.4	2.00	4.50	9.20
12	24.20	9.3	8.1	2.9	1.4	0.3	25.9	21.4	16.2	9.2	10.90	22.40	30.20
Summary	106.9	40.1	34.9	12.6	6.6	1.5	139.0	123.5	110.0	83.7	57.7	96.3	137.6

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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	0.7	0.4	6.0	55.4	318.2	592.5	768.7	723.8	467.7	153.5	26.3	1.3
45	0.2	0.1	1.8	20.6	192.1	443.6	613.7	568.8	324.5	73.4	8.6	0.1
50	0.0	0.0	0.7	5.7	99.3	299.2	458.9	414.1	198.6	28.3	1.7	0.0
55	0.0	0.0	0.1	1.6	42.6	171.6	305.9	262.9	102.3	8.4	0.2	0.0
60	0.0	0.0	0.0	0.4	15.0	79.1	167.5	130.9	41.8	1.9	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.6	0.9	7.1	51.1	213.2	357.0	476.2	446.3	292.2	97.7	18.9	1.3

Growing Degree Units (Accumulated Monthly)												
40	1	1	7	62	381	973	1742	2466	2933	3087	3113	3114
45	0	0	2	23	215	658	1272	1841	2165	2239	2247	2248
50	0	0	1	6	106	405	864	1278	1476	1505	1506	1506
55	0	0	0	2	44	216	522	785	887	895	896	896
60	0	0	0	0	15	94	262	393	435	437	437	437
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	2	9	60	273	630	1106	1552	1845	1942	1961	1962

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