

Summary of Monthly Normals
1991-2020

Generated on 06/03/2024

Current Location: Elev: 1888 ft. Lat: 44.3042° N Lon: 73.9839° W

Station: LAKE PLACID 2 S, NY US USC00304555

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	23.3	6.5	14.9	4.4	5.9	5.1	0.0	0.0	0.0	0.0	0.0	0.0	1242.8	1304.8	1397.9	1553.0	0.0	0.0	1.1	21.2	30.2	11.1
02	27.3	8.1	17.7	4.8	5.2	4.8	0.0	0.0	0.0	0.0	0.0	0.0	1044.3	1100.3	1184.4	1324.4	0.0	0.0	1.3	15.8	27.2	8.8
03	35.9	16.1	26.0	4.5	5.5	4.8	0.6	0.2	0.0	0.0	0.0	0.0	899.5	961.1	1053.9	1209.0	0.0	0.0	6.5	8.5	28.2	4.3
04	49.2	28.5	38.9	4.0	2.7	3.2	7.8	4.8	2.3	0.6	0.0	0.0	492.3	549.3	636.8	785.0	0.0	0.0	17.6	0.9	21.0	0.1
05	62.3	39.9	51.1	4.1	2.9	3.1	56.9	38.7	20.9	5.5	0.5	0.1	177.9	221.7	296.8	436.4	0.0	0.1	28.7	0.0	7.5	0.0
06	70.4	49.3	59.8	2.4	2.1	1.9	177.7	135.5	83.2	27.0	4.9	2.0	32.3	50.1	87.7	181.5	0.0	0.4	29.9	0.0	0.6	0.0
07	74.2	54.1	64.1	2.9	2.4	2.5	286.0	227.9	149.3	54.9	12.4	5.8	2.5	6.4	20.7	81.2	0.0	0.5	31.0	0.0	0.0	0.0
08	72.5	52.4	62.5	2.0	1.9	1.8	237.9	183.8	114.1	34.9	5.6	2.4	7.0	14.9	38.2	114.0	0.0	0.2	31.0	0.0	0.0	0.0
09	66.1	45.3	55.7	3.0	2.4	2.5	104.8	75.4	42.6	12.9	2.5	1.1	84.0	114.6	171.6	291.9	0.0	0.2	29.6	0.0	2.9	0.0
10	52.3	35.2	43.8	3.1	2.8	2.7	13.0	7.3	2.7	0.2	0.0	0.0	361.7	418.0	506.4	658.9	0.0	0.0	21.7	0.1	13.5	0.0
11	39.5	24.9	32.2	4.3	3.7	3.8	0.5	0.2	0.0	0.0	0.0	0.0	684.5	744.2	834.0	984.0	0.0	0.0	8.8	5.3	23.6	0.9
12	28.5	13.6	21.0	4.4	4.7	4.3	0.0	0.0	0.0	0.0	0.0	0.0	1052.3	1114.3	1207.4	1362.4	0.0	0.0	2.0	15.9	29.4	5.3
Summary	50.1	31.2	40.6	3.7	3.5	3.4	885	674	415	136	26	11	6081	6600	7436	8982	0.0	1.4	209.2	67.7	184.1	30.5

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	3.10	18.5	8.9	1.5	0.3	2.18	2.98	3.72	
02	2.29	14.1	6.7	1.0	0.1	1.61	2.23	2.80	
03	2.89	13.4	7.6	1.5	0.5	2.12	2.82	3.42	
04	3.39	14.2	8.8	2.0	0.4	2.49	3.05	4.26	
05	3.93	15.2	9.7	2.4	0.6	2.61	3.43	5.19	
06	4.81	14.7	10.0	2.9	0.9	3.20	4.43	5.92	
07	4.36	14.4	10.0	2.9	0.9	3.06	3.99	5.12	
08	3.96	13.3	8.4	2.7	0.9	2.98	3.77	4.90	
09	3.90	12.3	8.7	2.3	0.8	2.89	3.67	4.55	
10	4.23	15.3	10.2	2.6	0.8	3.20	3.91	5.37	
11	3.40	15.3	8.5	2.1	0.6	2.41	2.91	4.50	
12	3.50	18.6	9.3	1.7	0.4	2.55	3.29	4.47	
Summary	43.76	179.3	106.8	25.6	7.2	31.30	40.48	54.22	

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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	21.00	13.7	10.1	2.3	0.9	0.0	28.5	24.2	19.7	12.4	15.60	19.60	26.20
02	21.00	10.3	8.2	2.3	1.0	0.2	26.8	24.2	21.6	14.6	13.00	20.40	28.20
03	18.90	8.3	6.8	2.0	0.8	0.2	23.6	20.2	16.4	10.3	9.40	14.70	22.00
04	7.80	3.9	2.7	0.7	0.3	0.2	7.3	5.5	4.0	2.2	1.00	4.80	12.60
05	0.50	0.5	0.2	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.00	0.00	0.50
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	2.60	1.5	1.0	0.2	0.1	0.0	0.9	0.2	0.2	0.1	0.10	1.00	3.40
11	9.60	6.5	4.3	1.1	0.6	0.1	10.9	5.9	2.9	0.5	6.10	8.00	12.30
12	22.70	12.3	9.1	2.4	0.8	0.2	25.6	18.8	13.5	5.5	15.00	20.50	28.50
Summary	104.1	57.0	42.4	11.0	4.5	0.9	123.9	99.0	78.3	45.6	60.2	89.0	133.7

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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	1.9	1.8	17.2	97.6	354.4	595.5	748.5	695.8	472.1	176.8	42.0	4.0
45	0.7	0.4	6.7	49.3	224.5	446.8	593.5	540.9	330.0	91.7	15.3	0.8
50	0.3	0.0	2.4	22.3	123.5	303.0	438.6	386.4	203.7	39.2	3.6	0.1
55	0.0	0.0	0.6	7.8	56.9	177.7	286.0	237.9	104.8	13.0	0.5	0.0
60	0.0	0.0	0.0	2.3	20.9	83.2	149.3	114.1	42.6	2.7	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.7	1.2	12.2	67.3	212.1	350.8	457.2	415.2	270.0	89.3	19.6	1.3

Growing Degree Units (Accumulated Monthly)												
40	2	4	21	118	473	1068	1817	2513	2985	3162	3204	3208
45	1	1	8	57	282	728	1322	1863	2193	2284	2300	2301
50	0	0	3	25	148	452	890	1276	1480	1519	1523	1523
55	0	0	1	8	65	243	529	767	872	885	885	885
60	0	0	0	2	23	106	256	370	412	415	415	415
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	2	14	81	294	644	1102	1517	1787	1876	1896	1897

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