

Summary of Monthly Normals
1991-2020

Generated on 04/30/2024

Current Location: Elev: 988 ft. Lat: 47.2856° N Lon: 68.3133° W
Station: FRENCHVILLE AROOSTOOK AP, ME US USW00004836

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	19.4	3.2	11.3	3.9	5.5	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1354.5	1416.6	1509.5	1664.5	0.0	0.0	0.0	27.4	30.8	13.6
02	22.3	5.7	14.0	4.3	5.2	4.7	0.0	0.0	0.0	0.0	0.0	0.0	1147.9	1204.0	1287.9	1427.9	0.0	0.0	0.0	23.5	27.8	10.4
03	32.6	16.4	24.5	3.5	4.5	3.9	0.4	0.2	0.0	0.0	0.0	0.0	945.9	1007.7	1100.5	1255.5	0.0	0.0	0.9	16.1	29.8	3.5
04	45.7	29.7	37.7	2.7	2.5	2.5	3.0	1.8	0.7	0.0	0.0	0.0	522.0	580.8	669.7	819.0	0.0	0.0	8.4	2.3	21.9	0.0
05	61.7	41.7	51.7	3.5	2.4	2.8	60.8	42.3	23.5	6.8	1.9	1.0	163.2	206.7	280.8	419.2	0.0	0.0	26.5	0.0	4.0	0.0
06	70.7	50.9	60.8	2.5	1.8	2.0	192.3	146.6	91.1	34.5	9.6	5.0	18.3	32.7	67.2	160.6	0.0	0.2	29.6	0.0	0.2	0.0
07	75.5	56.8	66.1	2.7	2.1	2.3	346.2	285.8	200.1	84.7	24.2	13.2	0.6	2.1	9.5	49.1	0.0	0.3	31.0	0.0	0.0	0.0
08	74.3	54.8	64.6	2.5	1.9	2.1	298.9	241.1	162.2	64.7	18.7	9.7	3.0	7.1	21.2	78.8	0.0	0.3	31.0	0.0	0.0	0.0
09	65.6	46.6	56.1	3.0	2.7	2.7	111.1	81.4	48.4	17.3	4.9	2.5	78.1	108.4	165.4	284.4	0.0	0.0	29.4	0.0	1.5	0.0
10	51.3	36.3	43.8	3.7	2.8	3.2	10.2	5.8	2.4	0.5	0.0	0.0	357.4	415.0	504.6	657.7	0.0	0.0	15.8	0.4	12.1	0.0
11	37.9	25.7	31.8	3.3	3.3	3.2	0.6	0.4	0.1	0.0	0.0	0.0	696.7	756.4	846.1	996.0	0.0	0.0	3.3	10.4	24.4	0.0
12	25.8	12.8	19.3	3.6	4.6	4.0	0.0	0.0	0.0	0.0	0.0	0.0	1106.6	1168.7	1261.6	1416.6	0.0	0.0	0.4	23.7	30.4	5.8
Summary	48.6	31.7	40.1	3.3	3.3	3.2	1024	805	528	208	59	31	6394	6906	7724	9229	0.0	0.8	176.3	103.8	182.9	33.3

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Current Location: Elev: 988 ft. Lat: 47.2856° N Lon: 68.3133° W
Station: **FRENCHVILLE AROOSTOOK AP, ME US USW00004836**

Summary of Monthly Normals
1991-2020
Generated on 04/30/2024

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	1.51	9.0	3.5	0.5	0.1	0.72	1.35	1.94
02	0.87	8.1	2.9	0.4	0.0	0.64	0.79	0.97
03	1.47	10.1	4.3	0.5	0.1	1.00	1.31	2.02
04	2.35	12.5	5.9	1.2	0.2	1.67	2.34	2.91
05	3.07	14.7	8.4	1.6	0.2	1.96	2.87	4.04
06	4.23	14.7	9.1	2.8	0.6	3.05	4.29	5.42
07	3.88	15.5	8.9	2.7	0.6	3.17	3.67	4.89
08	3.77	14.3	7.3	2.4	0.7	2.45	3.21	5.08
09	3.46	12.9	7.1	2.1	0.5	2.67	3.16	3.88
10	3.46	14.1	7.4	2.4	0.8	2.50	3.15	4.53
11	2.58	12.3	6.1	1.8	0.4	1.93	2.39	3.25
12	2.27	11.8	6.0	0.9	0.1	1.59	2.09	2.71
Summary	32.92	150.0	76.9	19.3	4.3	23.35	30.62	41.64

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Current Location: Elev: 988 ft. Lat: 47.2856° N Lon: 68.3133° W
Station: **FRENCHVILLE AROOSTOOK AP, ME US USW00004836**

Summary of Monthly Normals
1991-2020
Generated on 04/30/2024

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	0.2	0.0	5.4	66.1	367.7	623.9	810.5	760.9	483.7	164.7	28.5	1.5
45	0.0	0.0	2.5	25.9	233.6	474.2	655.6	606.0	339.5	78.0	10.0	0.2
50	0.0	0.0	1.3	8.9	128.8	327.0	500.6	451.1	210.8	31.1	3.0	0.0
55	0.0	0.0	0.4	3.0	60.8	192.3	346.2	298.9	111.1	10.2	0.6	0.0
60	0.0	0.0	0.0	0.7	23.5	91.1	200.1	162.2	48.4	2.4	0.1	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	0.0	3.1	34.6	196.9	355.7	502.3	461.0	262.1	68.8	10.5	0.6

Growing Degree Units (Accumulated Monthly)												
40	0	0	6	72	439	1063	1874	2635	3118	3283	3312	3313
45	0	0	2	28	262	736	1392	1998	2337	2415	2425	2426
50	0	0	1	10	139	466	967	1418	1628	1660	1663	1663
55	0	0	0	3	64	256	603	902	1013	1023	1024	1024
60	0	0	0	1	24	115	315	478	526	528	528	528
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	3	38	235	590	1093	1554	1816	1884	1895	1896

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.