

Summary of Monthly Normals
1991-2020

Generated on 04/29/2024

Current Location: Elev: 1060 ft. Lat: 62.5422° N Lon: 153.6206° W

Station: FAREWELL LAKE, AK US USC00503009

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	8.6	-12.2	-1.8	9.2	8.4	8.7	0.0	0.0	0.0	0.0	0.0	0.0	1760.0	1822.5	1915.5	2070.7	0.0	0.0	0.0	23.7	29.7	21.5
02	21.1	-3.1	9.0	7.9	8.0	7.7	0.0	0.0	0.0	0.0	0.0	0.0	1288.4	1344.1	1428.1	1568.0	0.0	0.0	0.0	18.0	26.9	15.0
03	28.2	0.2	14.2	7.0	9.6	8.2	0.0	0.0	0.0	0.0	0.0	0.0	1264.1	1326.5	1419.5	1574.7	0.0	0.0	0.5	16.9	29.6	15.5
04	44.7	21.6	33.2	4.4	5.2	4.6	0.3	0.1	0.0	0.0	0.0	0.0	656.3	715.9	805.8	955.7	0.0	0.0	10.6	2.8	23.7	2.9
05	58.6	33.8	46.2	3.7	4.3	3.8	4.6	1.7	0.2	0.0	0.0	0.0	277.4	336.5	428.0	582.8	0.0	0.0	25.8	0.1	12.7	0.0
06	67.6	42.6	55.1	2.5	1.9	1.9	67.6	41.9	18.5	3.7	0.3	0.0	64.6	98.7	165.3	300.6	0.0	0.0	29.8	0.0	1.4	0.0
07	69.6	48.3	58.9	2.0	2.2	1.7	139.1	93.5	43.1	4.8	0.0	0.0	16.9	33.2	75.8	192.4	0.0	0.0	31.0	0.0	0.3	0.0
08	65.0	44.5	54.7	2.7	2.1	2.1	61.4	37.3	16.5	3.3	0.1	0.0	69.3	107.1	179.3	321.1	0.0	0.0	30.5	0.0	2.0	0.0
09	55.8	35.2	45.5	4.1	4.9	4.2	6.7	2.4	0.4	0.0	0.0	0.0	291.8	347.4	435.4	585.0	0.0	0.0	22.0	0.5	14.3	0.2
10	38.3	19.1	28.7	5.9	7.3	6.4	0.2	0.0	0.0	0.0	0.0	0.0	815.6	877.3	970.3	1125.2	0.0	0.0	5.3	12.0	25.6	4.5
11	20.4	0.1	10.3	12.2	6.8	9.2	0.0	0.0	0.0	0.0	0.0	0.0	1342.1	1402.4	1492.4	1642.5	0.0	0.0	0.2	23.3	29.8	18.3
12	12.9	-6.8	3.1	7.3	9.4	8.1	0.0	0.0	0.0	0.0	0.0	0.0	1610.8	1672.7	1765.7	1920.6	0.0	0.0	0.1	25.6	30.4	21.8
Summary	40.9	18.6	29.8	5.7	5.8	5.5	280	177	79	12	0	0	9457	10084	11081	12839	0.0	0.0	155.8	122.9	226.4	99.7

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

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Station: **FAREWELL LAKE, AK US USC00503009**

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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	3.1	4.1	2.3	45.1	207.4	453.2	587.0	457.1	206.7	31.4	1.8	4.6
45	1.1	1.2	0.2	11.5	92.1	305.8	432.5	305.1	103.1	9.6	0.3	2.2
50	0.3	0.4	0.0	1.7	27.5	170.6	278.9	163.3	35.9	2.0	0.1	0.9
55	0.0	0.0	0.0	0.3	4.6	67.6	139.1	61.4	6.7	0.2	0.0	0.0
60	0.0	0.0	0.0	0.0	0.2	18.5	43.1	16.5	0.4	0.0	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.5	0.5	0.2	28.0	141.9	269.5	321.3	244.2	112.0	10.9	0.4	1.0

Growing Degree Units (Accumulated Monthly)												
40	3	7	10	55	262	715	1302	1759	1966	1997	1999	2004
45	1	2	2	14	106	412	844	1150	1253	1262	1262	1265
50	0	1	1	2	30	200	479	643	679	681	681	682
55	0	0	0	0	5	72	212	273	280	280	280	280
60	0	0	0	0	0	19	62	78	79	79	79	79
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	1	29	171	441	762	1006	1118	1129	1129	1130

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.