

Summary of Monthly Normals
1981-2010

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	9.4	-10.6	-0.6	10.3	10.3	10.2	0	0	0	0	0	0	1723	1785	1878	2033	0.0	0.0	0.3	23.8	29.9	21.0
02	19.3	-4.8	7.2	9.6	10.9	10.2	0	0	0	0	0	0	1337	1393	1477	1617	0.0	0.0	0.2	18.1	26.8	15.7
03	29.2	1.8	15.5	7.1	9.6	8.3	0	0	0	0	0	0	1224	1286	1379	1534	0.0	0.0	0.6	15.7	28.8	14.9
04	42.5	20.0	31.3	5.2	5.7	5.2	-7777	-7777	-7777	0	0	0	713	773	863	1013	0.0	0.0	6.7	4.4	24.8	3.3
05	57.5	33.2	45.4	3.8	4.0	3.7	5	2	-7777	0	0	0	304	363	454	609	0.0	0.0	25.7	0.1	12.8	0.1
06	66.8	42.8	54.8	2.6	1.7	1.8	65	40	17	3	-7777	-7777	71	106	173	309	0.0	0.0	29.8	0.0	1.8	0.0
07	69.4	47.9	58.7	1.8	1.6	1.3	131	87	39	4	-7777	0	18	36	82	201	0.0	0.0	30.9	0.0	0.1	0.0
08	63.9	43.9	53.9	3.2	2.2	2.3	48	27	11	1	0	0	82	124	200	345	0.0	0.0	30.6	0.0	1.4	0.0
09	54.9	34.5	44.7	4.2	4.8	4.3	6	2	-7777	0	0	0	315	371	459	609	0.0	0.0	22.6	0.3	10.5	0.1
10	35.3	16.0	25.7	5.4	7.2	6.1	-7777	-7777	0	0	0	0	910	972	1065	1220	0.0	0.0	2.6	12.1	26.8	4.6
11	18.1	-0.6	8.7	7.2	7.4	7.2	0	0	0	0	0	0	1387	1447	1537	1687	0.0	0.0	0.1	23.1	29.5	15.8
12	14.4	-6.8	3.8	9.4	9.5	9.2	0	0	0	0	0	0	1587	1649	1742	1897	0.0	0.0	0.6	23.7	30.0	20.3
Summary	40.1	18.1	29.1	5.8	6.2	5.8	255	158	67	8	0	0	9671	10305	11309	13074	0.0	0.0	150.7	121.3	223.2	95.8

-7777: a non-zero value that would round to zero
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	0.79	4.9	1.9	0.2	0.2	0.31	0.62	0.95
02	0.53	4.2	1.5	0.1	0.1	0.28	0.44	0.67
03	0.35	4.0	1.2	0.1	0.0	0.13	0.29	0.43
04	0.77	3.1	0.9	0.1	0.0	0.25	0.60	1.40
05	1.04	5.9	3.1	0.3	0.1	0.46	1.05	1.38
06	1.66	9.3	5.5	0.9	0.1	1.06	1.78	2.00
07	2.60	12.1	6.9	1.7	0.5	1.22	2.38	3.28
08	2.86	13.4	8.3	1.9	0.5	2.24	2.81	3.22
09	2.51	11.5	6.5	0.9	0.2	1.14	2.18	3.15
10	2.23	7.1	3.7	1.1	0.8	0.93	1.13	1.36
11	1.33	7.9	2.6	0.8	0.3	0.61	0.71	0.92
12	0.68	6.5	2.1	0.3	0.1	0.33	0.57	0.96
Summary	17.35	89.9	44.2	8.4	2.9	8.96	14.56	19.72

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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	9.1	5.7	3.3	0.8	0.3	0.0					5.7	9.4	10.9
02	7.6	4.8	2.4	0.9	0.3	0.0					4.5	7.0	12.2
03	5.4	4.4	1.8	0.3	0.1	0.0					3.5	4.6	6.5
04	4.7	3.0	1.4	0.2	0.1	0.1					1.9	3.0	6.0
05	1.7	0.8	0.6	0.1	0.1	0.1					0.0	0.4	2.0
06	0.0	0.0	0.0	0.0	0.0	0.0					0.0	0.0	0.0
07	0.0	0.0	0.0	0.0	0.0	0.0					0.0	0.0	0.0
08	0.0	0.0	0.0	0.0	0.0	0.0					0.0	0.0	0.0
09	1.9	0.6	0.5	0.2	0.1	0.1					0.0	0.0	1.5
10	11.8	6.0	4.0	1.3	0.2	0.1					6.1	9.2	15.9
11	12.4	8.4	4.1	1.3	0.2	0.0					5.5	11.7	15.7
12	10.6	7.2	3.7	1.2	0.4	0.0					4.5	8.2	16.9
Summary	65.2	40.9	21.8	6.3	1.8	0.4	0.0	0.0	0.0	0.0	31.7	53.5	87.6

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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	2	3	3	27	192	444	578	431	189	16	1	3
45	1	1	-7777	6	87	297	423	279	96	4	-7777	1
50	-7777	-7777	0	1	26	164	270	140	33	1	-7777	-7777
55	0	0	0	-7777	5	65	131	48	6	-7777	0	0
60	0	0	0	-7777	-7777	17	39	11	-7777	0	0	0
Growing Degree Units for Corn (Monthly)												
50/86	-7777	1	-7777	16	128	258	318	226	101	5	-7777	1

Growing Degree Units (Accumulated Monthly)												
40	2	5	8	35	227	671	1249	1680	1869	1885	1886	1889
45	1	2	2	8	95	392	815	1094	1190	1194	1194	1195
50	0	0	0	1	27	191	461	601	634	635	635	635
55	0	0	0	0	5	70	201	249	255	255	255	255
60	0	0	0	0	0	17	56	67	67	67	67	67
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	1	17	145	403	721	947	1048	1053	1053	1054

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