

**July Normals
Fairbanks, AK (Based on data from 1981-2010)**

Date	Temperature			Degree Days		Precipitation			Snowfall		
	High	Low	Mean	Heating	Cooling	Average Daily	Monthly Accum.	Yearly Accum.	Average Daily	Monthly Accum.	Yearly Accum.
1	74	53	64	22	0	0.06	0.06	3.59	0.0	0.0	27.1
2	74	53	64	3	2	0.06	0.12	3.65	0.0	0.0	27.1
3	74	53	64	3	2	0.06	0.18	3.71	0.0	0.0	27.1
4	74	53	64	3	2	0.07	0.25	3.78	0.0	0.0	27.1
5	74	53	64	3	1	0.06	0.31	3.84	0.0	0.0	27.1
6	74	53	64	3	1	0.06	0.37	3.90	0.0	0.0	27.1
7	74	53	64	3	1	0.06	0.43	3.96	0.0	0.0	27.1
8	74	53	64	3	1	0.07	0.50	4.03	0.0	0.0	27.1
9	74	53	64	3	1	0.06	0.56	4.09	0.0	0.0	27.1
10	74	53	64	3	1	0.07	0.63	4.16	0.0	0.0	27.1
11	74	53	63	3	1	0.06	0.69	4.22	0.0	0.0	27.1
12	74	53	63	3	1	0.07	0.76	4.29	0.0	0.0	27.1
13	74	53	63	3	1	0.07	0.83	4.36	0.0	0.0	27.1
14	73	53	63	3	1	0.07	0.90	4.43	0.0	0.0	27.1
15	73	53	63	3	1	0.08	0.98	4.51	0.0	0.0	27.1
16	73	53	63	3	1	0.07	1.05	4.58	0.0	0.0	27.1
17	73	53	63	3	1	0.08	1.13	4.66	0.0	0.0	27.1
18	73	52	63	3	1	0.07	1.20	4.73	0.0	0.0	27.1
19	73	52	62	3	1	0.08	1.28	4.81	0.0	0.0	27.1
20	72	52	62	4	1	0.07	1.35	4.88	0.0	0.0	27.1
21	72	52	62	4	1	0.08	1.43	4.96	0.0	0.0	27.1
22	72	52	62	4	1	0.07	1.50	5.03	0.0	0.0	27.1
23	72	52	62	4	1	0.07	1.57	5.10	0.0	0.0	27.1
24	71	52	62	4	1	0.08	1.65	5.18	0.0	0.0	27.1
25	71	52	61	4	1	0.07	1.72	5.25	0.0	0.0	27.1
26	71	51	61	4	0	0.08	1.80	5.33	0.0	0.0	27.1
27	71	51	61	5	0	0.07	1.87	5.40	0.0	0.0	27.1
28	70	51	61	5	0	0.07	1.94	5.47	0.0	0.0	27.1
29	70	51	61	5	0	0.07	2.01	5.54	0.0	0.0	27.1
30	70	51	60	5	0	0.08	2.09	5.62	0.0	0.0	27.1
31	70	51	60	5	0	0.07	2.16	5.69	0.0	0.0	27.1

Average High Temperature	72.7
Average Low Temperature	52.3
Mean Monthly Temperature	62.5

Average Heating Degree Days	108
Accumulated Heating Degree Days	1727

Average Cooling Degree Days	31
Accumulated Cooling Degree Days	55

Average Monthly Rainfall	2.16
Accumulated Yearly Rainfall	5.69

Average Monthly Snowfall	0
Accumulated Yearly Snowfall	27.1

The daily values presented in these tables are not simple means of observed daily values. They are interpolated from the much less variable monthly normals by use of the natural spline function. Daily precipitation normals were also computed using the natural spline function and do not exhibit the typical daily random patterns. However, they may be used to compute normal precipitation over time intervals.