

October Normals
Kotzebue, 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	38	30	34	31	0	0.05	0.05	8.51	0.1	0.1	31.8
2	38	29	33	32	0	0.04	0.09	8.55	0.2	0.3	32.0
3	37	29	33	32	0	0.05	0.14	8.60	0.1	0.4	32.1
4	36	28	32	33	0	0.04	0.18	8.64	0.1	0.5	32.2
5	36	27	31	34	0	0.04	0.22	8.68	0.2	0.7	32.4
6	35	27	31	34	0	0.04	0.26	8.72	0.1	0.8	32.5
7	34	26	30	35	0	0.04	0.30	8.76	0.2	1.0	32.7
8	34	25	30	36	0	0.04	0.34	8.80	0.1	1.1	32.8
9	33	25	29	36	0	0.04	0.38	8.84	0.1	1.2	32.9
10	32	24	28	37	0	0.03	0.41	8.87	0.2	1.4	33.1
11	32	23	28	38	0	0.04	0.45	8.91	0.2	1.6	33.3
12	31	23	27	38	0	0.04	0.49	8.95	0.1	1.7	33.4
13	30	22	26	39	0	0.03	0.52	8.98	0.2	1.9	33.6
14	30	21	26	40	0	0.04	0.56	9.02	0.2	2.1	33.8
15	29	21	25	40	0	0.03	0.59	9.05	0.2	2.3	34.0
16	28	20	24	41	0	0.04	0.63	9.09	0.2	2.5	34.2
17	28	19	24	42	0	0.03	0.66	9.12	0.2	2.7	34.4
18	27	19	23	42	0	0.03	0.69	9.15	0.3	3.0	34.7
19	26	18	22	43	0	0.03	0.72	9.18	0.2	3.2	34.9
20	26	17	22	43	0	0.03	0.75	9.21	0.2	3.4	35.1
21	25	17	21	44	0	0.02	0.77	9.23	0.3	3.7	35.4
22	25	16	20	45	0	0.03	0.80	9.26	0.2	3.9	35.6
23	24	15	20	45	0	0.02	0.82	9.28	0.3	4.2	35.9
24	23	15	19	46	0	0.03	0.85	9.31	0.2	4.4	36.1
25	23	14	19	47	0	0.02	0.87	9.33	0.2	4.6	36.3
26	22	14	18	47	0	0.02	0.89	9.35	0.3	4.9	36.6
27	22	13	17	48	0	0.03	0.92	9.38	0.2	5.1	36.8
28	21	12	17	48	0	0.02	0.94	9.40	0.3	5.4	37.1
29	21	12	16	49	0	0.02	0.96	9.42	0.2	5.6	37.3
30	20	11	16	49	0	0.03	0.99	9.45	0.3	5.9	37.6
31	20	11	15	50	0	0.02	1.01	9.47	0.2	6.1	37.8

Average High Temperature	28.5
Average Low Temperature	20.1
Mean Monthly Temperature	24.3
Average Heating Degree Days	1262
Accumulated Heating Degree Days	5838
Average Cooling Degree Days	0
Accumulated Cooling Degree Days	5
Average Monthly Rainfall	1.01
Accumulated Yearly Rainfall	9.47
Average Monthly Snowfall	6.1
Accumulated Yearly Snowfall	37.8

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.