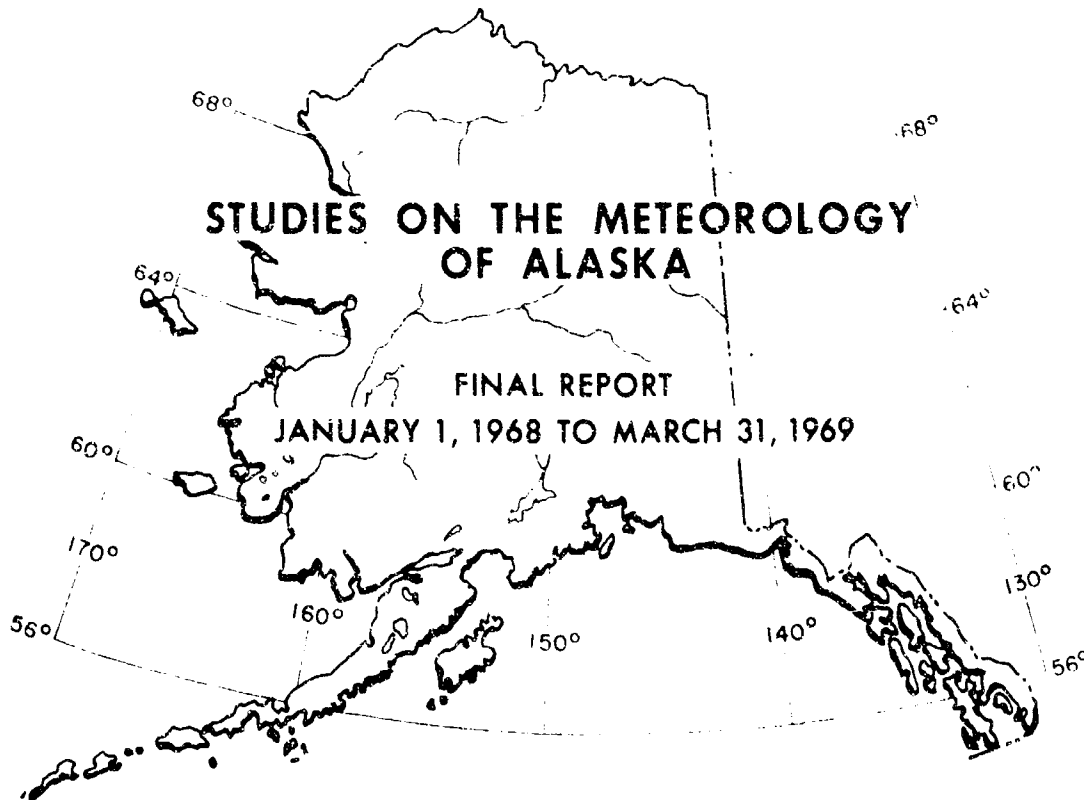


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U. S. DEPARTMENT OF COMMERCE  
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION  
Environmental Data Service



**STUDIES ON THE METEOROLOGY  
OF ALASKA**

FINAL REPORT  
JANUARY 1, 1968 TO MARCH 31, 1969

AUGUST 1969

U.S. ARMY ELECTRONICS COMMAND  
FORT MONMOUTH, NEW JERSEY

DEPARTMENT OF THE ARMY  
TASK NO. IVO-14501-B53A-05-03

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WEATHER SITUATIONS IN ALASKA DURING THE OCCURRENCES OF SPECIFIC  
BARIC WEATHER PATTERNS

FINAL REPORT

JANUARY 1, 1968 - MARCH 31, 1969

Department of the Army Task No. IVO-14501-B53A-05-03

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Prepared by  
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The specific basic weather patterns are in the following alphabetic order: A, Ac, A', A'', A''', A1, A2, A3, B, C, D, D', D1, E, E', E'', E<sub>1</sub>, E<sub>1</sub>', F, F1, G, H.



For the period January 1, 1945 to March 31, 1963 a calendar was outlined in which the weather situation every day was defined according to "specific weather patterns". This was obtained from the studies of weather situations for this period by investigating not only the surface maps but taking into account also, the air flow at 500 mb level. (see The Sequences of Baric Weather Patterns over Alaska, Studies on the Meteorology of Alaska, First Interim Report, U. S. Department of Commerce, Environmental Science Services Administration and U. S. Army Electronics Command, Ft. Monmouth, New Jersey, October 1966). The days of this period were separated for every specific weather pattern for every month. Then, the weather elements (temperature, cloudiness, precipitation, wind, relative humidity, visibility, ceiling) were evaluated for 16 Alaska stations for every specific weather pattern and every month. This work was done by computer at National Weather Records Center in Asheville, North Carolina. From these summarizations (by weather patterns, months, years, and for the whole period) a final condensation of the results was performed for every station. The Alaska area (from 141°W westwards; the southeastern coastal area of Alaska, east of 141°W was omitted) was divided into the following sections: North Coast (Barrow, Barter Isl.) West Coast: (Kotzebue, Nome, Bethel), West Central: (Bettles, Galena, McGrath), East Central: (Ft. Yukon, Fairbanks, Big Delta, Northway) and South Coast: (Anchorage, Cordova, King Salmon, Kodiak), see Figure 1. The results are tabulated in 264 (22 x 12) tables. The number of cases when a specific weather pattern occurred are shown on each table, across "Barrow and Barter", in the upper left hand box of every table.

#### REMARKS

Temperature The frequencies of mean daily temperature by 2°F were derived from 24 hourly observations per day. The following system was used:

1.5 to 3.4 = 02	-1.4 to 0.4 = 00
3.5 to 5.4 = 04	-3.4 to -1.5 = -02
5.5 to 7.4 = 06	-5.4 to -3.5 = -04
etc.	etc.

The mean extremes were computed from daily extremes for every specific weather pattern and month. The absolute extremes show the highest and lowest temperature encountered from 24 hourly observations during the occurrence of the specific weather patterns, during the month for the entire period of record.

From these frequency distributions were obtained the most probable temperature ranges which could be expected during the occurrence of a certain specific weather pattern in the month. However, when the number of days when a certain specific weather pattern occurred is small; e.g., 1 to 4, then sometimes the range of temperatures is not given, but only one temperature indicating that the mean temperatures were close to this temperature. When only one day with observations appears, then of course the extreme temperatures coincide with the absolute extremes.

Cloudiness - Mean amount (0-10) is derived from three observations per day (07, 13, 21 hours) local standard time.

Precipitation was computed as the number of hours, from 24 hourly observations, when precipitation occurred. The summarization was done for each specific weather pattern and month for the whole period, for time intervals 00-05, 06-11, 12-17 and 18-23 hours. In the tables, precipitation is given in percent of hours with the time of the day when precipitation most likely occurs.

Wind - The directions are summarized by 36 directions (N, NNE, NE....) and calm from three observations per day (07, 13, 21 hours), and expressed in percent of the total number of observations for each specific weather pattern and month. From these frequencies, sometimes strongly scattered, an effort was made to determine the more probable or "central" direction, for instance, N to E, W to N, NE to ESE and C, which appear in the tables as N-E, W-N, NE-ESE, C. In case the directions were strongly variable, then "var." appears in the table.

The mean wind speed, in knots, was summarized from 07, 13, 21 hour observations for every specific weather pattern and month. The maximum wind speed was taken from 24 hourly observations per day encountered for each specific weather pattern and month for the whole period of record. In the tables the mean and maximum wind speed appear as two numbers; e.g., 2,17.

Relative humidity - (mean) is derived from three observations (07, 13, 21 h.) per day, for each specific weather pattern and month.

Visibility - is computed from three observations (07, 13, 21 h.) per day and is expressed in percent of total hours for each specific weather pattern and month. The scale used is:

- 1 = < 1/4 mile
- 2 = > 1/4 and < 1/2 mile
- 3 = > 1/2 and < 1 mile
- 4 = > 1 and < 2 miles
- 5 = > 2 and < 3 miles
- 6 = > 3 miles

In the tables, visibility is given mostly as one number (1 to 6) when the visibility of a certain category is predominant. In case, however, there is observed another category close to the predominant one then in the table appears two or even three numbers; e.g., 6,4.

Ceiling - ( $\leq 300'$ ) is computed as the number of hours for 24 hourly observations for every specific weather pattern and month. In the tables the ceiling ( $\leq 300$  ft.) is given in percent of hours and also the time of the day when it usually occurred (00-05, 06-11, 12-17, 18-23).

Jan. Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip % - Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	-20 to -10	-10	20	-20	-45	4-5	20% 18-11	NE-E	10,50	65	6	1-4 18-11
N COAST	-20 to -10	-10	20	-20	-45	4-5	20% 18-11	NE-E	10,50	65	6	1-4 0-17
N COAST	-16 to 10	7	31	-6	-39	6	5% 06-17	N-E	13,43	73	6	1% 06-17
N COAST	-8 to 20	16	38	4	-35	6	39% 18-05	N-E	12,45	75	6	1% 06-11
N COAST	-6 to 24	20	39	6	-35	7	28% 12-05	N-E	10,42	81	6	1% 18-11
N COAST	-10 to 8	8	32	-6	-45	6	28% 06-11	N-NW	6,22	70	6	M
N COAST	-16 to 8	7	38	-9	-47	7	30% 00-17	N-E	6,35	74	6	M
N COAST	-12 to 12	6	36	-9	-39	7	26% 00-05	WSW- NW	3,30	76	6	M
N COAST	-16 to -6	-7	23	-18	-60	5	14% 12-17	N-E	3,22	81	6	1% 12-17
N COAST	-12 to 10	9	43	-8	-34	6	17% 12-23	C, NW-N	2,27	78	6	M
N COAST	0 to 18	16	43	4	-16	6	11% 12-17	E-ESE	15,64	66	6	M
N COAST	-14 to -2	-2	25	-18	-56	5	17% 12-23	C, SW-NW	1,35	73	6	1% 12-23
S COAST	17 to 28	30	47	18	-2	8	18% 18-11	NE- SSE	5,26	82	6	1% 12-17
S COAST	24 to 36	38	47	29	-7	8	53% 18-11	NE- SSE	6,37	89	6	M
S COAST	10 to 34	30	44	18	-19	8	22% 00-11	NE- SSE	10,35	82	6	2% 18-23
S COAST	24 to 36	38	44	29	15	8	40% 00-11	NE- SSE	9,42	82	6	3% 12-17

Jan. Type Ac	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	R.H. 1-6	Visib	Ceiling ≤ 300'
N COAST													
Barrow	-30 to -15	-18	8	-30	-45	4	18%	NE- ESE	12,40	60	6	6	00-05 17
Barter	-30 to -15	-18	8	-30	-45	4	18%	NE- ESE	12,40	60	6	6	00-11 8%
E COAST													
Kotzebue	-20 to 8	-4	32	-18	-34	4	15% 18-05	N- ESE	8,33	65	5	5	3% 12-17
Nome	-16 to 10	4	36	-10	-33	3	22% 06-23	N- ENE	10,40	65	6	6	2% 06-11
Bethel	-18 to 20	1	41	-10	-38	5	28% 00-11	NW- NE	11,42	65	5	5	M
W CENTRAL													
Bettles	-20 to 2	-3	35	-16	-51	6	19% 06-23	N- NW	7,18	61	5	5	M
Galena	-30 to 0	-4	33	-20	-48	5	28% 06-17	N-E	5,28	68	6	6	0
McCrath	-26 to 8	6	36	-9	-39	7	39% 06-11	N-E	3,28	66	6	6	0
E CENTRAL													
Ft. Yukon	-18 to -6	-9	24	-19	-50	7	12% 06-17	NNE- E	4,17	74	6	6	M
Fairbanks	-26 to -4	0	47	-15	-37	7	19% 18-23	SE- WSW	1,20	74	6	6	0
Big Delta	-8 to 18	5	33	-8	-33	7	18% 18-05	E- ESE	11,50	60	6	6	0
Northway	-18 to 2	11	18	-20	-45	7	29% 00-17	E- SE	2,23	70	6	6	3% 18-05
S COAST													
Anchorage	6 to 22	22	47	9	-17	8	30% 00-05	N- ESE	4,20	81	6	6	3% 18-23
Cordova	24 to 36	36	47	25	15	8	62% 12-23	N- ESE	7,48	89	6	6	3% 18-23
K Salmon	-10 to 28	12	42	-1	-37	6	30% 00-15	WSW- N	8,39	77	6	6	1% 10-05
Kodiak	16 to 24	31	42	25	3	6	30% 00-05	WSW- N	11,37	77	6	6	5% 06-11

Jan. Type A'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-30 to -6	-15	20	-25	-45	5	29% 06-17	N-E	10,50	61	6	M
N COAST Barter	-30 to -6	-15	20	-25	-45	5	14% 18-23	SW- W	10,50	68	6	8% 00-11
W COAST Kotzebue	-20 to 2	-5	32	-17	-33	5	19% 18-05	WNW- NNW	10,43	67	6	M
W COAST Nome	-18 to 10	3	37	-10	-34	5	27% 18-05	N- E	7,43	71	6	M
W COAST Bethel	-14 to 16	4	44	-9	-44	5	26% 00-11	NW- NE	9,30	72	6	M
W CENTRAL Bettles	-26 to 0	-4	51	-18	-57	5	30% 06-17	NW- N	4,21	67	6	M
W CENTRAL Galena	-26 to 0	-6	29	-24	-53	4	21% 00-C	W- N	4,0	70	6	M
W CENTRAL McGrath	-16 to 2	-2	35	-22	-54	6	26% 00-05	W- N	3,22	81	6	M
E CENTRAL Ft. Yukon	-22 to -10	-11	43	-22	-64	6	26% 12-17	NNW- E	2,22	82	6	M
E CENTRAL Fairbanks	-20 to -2	0	41	-16	-54	6	23% 18-23	SE- SW	1,21	76	6	M
E CENTRAL Big Delta	-12 to 8	5	40	-8	-51	6	27% 06-11	E- ESE	8,37	68	6	M
E CENTRAL Northway	-24 to -8	-8	15	-22	-51	6	21% 18-23	NW- NNW	2,24	68	6	3% 00-05
S COAST Anchorage	8 to 22	20	43	5	-29	7	24% 00-05	N- ESE	3,29	79	6	3% 00-05
S COAST Cordova	20 to 34	33	43	24	-6	7	50% 00-11	N- ESE	5,43	87	6	M
S COAST K Salmon	-4 to 24	20	43	5	-36	7	22% 00-11	WNW- N	9,35	79	6	M
S COAST Kodiak	20 to 34	33	43	24	-6	7	28% 12-17	WNW- N	12,50	75	6	2% 06-11

Jan. Type A"	Temp Range °F	Mean Max.	Abs Max.	Mean Min.	Abs Min.	Cloud 0-10	Precip. %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib. 1-6	Ceiling ≤ 300'
N COAST												
Barrow	-20 to 5	-3	13	-15	-28	5	20%	N-E	13,25	72	6	4% 00-05
Barter	-20 to 5	-3	13	-15	-28	6	30%	ENE-E	14,25	73	6	0
W COAST												
Kotzebue	-6 to 10	7	18	-10	-28	6	20%	SW-W	11,26	71	6	1% 18-23
NOME	-6 to 16	14	29	13	-23	6	24%	NW-ENE	6,24	78	6	0
Bethel	0 to 20	13	28	0	-36	4	10%	SE-SSW	8,15	84	6	0
E CENTRAL												
Bettles	-10 to 6	7	16	-4	-16	6	48%	WSW-WNW	6,14	72	6	0
Galena	-16 to 16	9	24	-4	-29	8	33%	SW-WSW	5,28	77	6	0
McGrath	-20 to 16	8	22	-7	-38	7	34%	N	5,18	85	6	0
W CENTRAL												
Ft. Yukon	-34 to 6	-3	14	-17	-45	4	27%	C, SW-WSW	3,14	80	6	0
Fairbanks	-14 to 18	10	21	-2	-22	7	50%	ESE-W	3,14	80	6	0
Big Delta	8 to 18	10	21	-2	-26	7	23%	ESE-W	6,19	75	6	0
Northway	-22 to -4	1	12	-21	-32	7	26%	C, W-NW	2,13	68	6	0
E CENTRAL												
Anchorage	10 to 24	24	34	9	-1	7	23%	C, S-E	3,15	80	6	8% 18-23
S COAST												
Cordova	22 to 32	33	37	18	14	7	23%	C, NE-SE	3,15	87	6	0
K Salmon	10 to 24	24	31	4	-28	7	23%	SSE-WSW	6,25	80	6	0
Kodiak	16 to 34	33	37	25	9	4	10%	SW-NW	6,25	69	6	0

Jan. Type A''	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	0 to 5	12-17	-25	-8	-15	8	66% 00-11	NE- SE	10-23	70	6	2% 00-05
	0 to 5	12-17	-25	-8	-15	9	91% 06-23	NE- SE	16,45	85	3	56% 12-23
W COAST	20 to 22	25	32	13	9	8	37% 18-05	WSW- W	17,32	90	6	6% 18-23
	20 to 22	27	32	17	14	10	12% 18-23	S-W	8,31	95	6	6% 06-11
	20 to 22	29	30	16	13	10	50% 18-23	C,SE- SW	2,10	95	4	20% 00-05
E CENTRAL	-8 to 12	1	12	-13	-24	6	16% 00-05	C,NW- N	4,11	73	6	M
	-8 to 12	19	32	6	-12	8	14% 00-05	SSE- WSW	11,30	75	6	0
	-8 to 12	17	29	7	-5	10	8% 00-05	W- N	4,13	78	6	0
E CENTRAL	-8	-2	-2	-15	-20	M	25% 06-11	M	M	M	M	0
	16	23	32	8	-10	10	87% 08-05	WSW- SE	10,24	93	6	0
	12	19	30	6	-7	10	66% 00-05	WNW- S	12,33	M	6	0
	2	10	26	-6	-19	10	75% 00-05	C E-S	4,21	83	6	0
S COAST	0	8	16	-8	-11	2	0	C,W- NNW	3,13	83	6	2% 18-23
	4	17	24	-3	-6	2	0	C,W- NNW	1,7	83	6	0
	18	23	24	11	6	7	10% 18-23	C, S-SE	1,7	92	6	4% 12-17
	40	44	50	37	31	7	0	W- NNW	11,22	63	6	0



Jan. Type A <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip % - Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	-35 to -25	-20	20	-31	-50	3	16% 06-17	SE-	8-33	58	6	M
							6% 12-17	WSW	11,44	62	6	1% 00-05
W COAST	-30 to -14	-16	31	-26	-46	2	8% 18-05	NE-	9,42	62	6	M
							16% 18-23	ESE	7,43	69	6	3% 18-23
							8% 06-17	N-E	10,30	63	6	M
							7% 00-11	NW-	3,18	60	6	0
E CENTRAL	-48 to -24	-25	15	-39	-63	2	5% 18-23	C, NW-	2,20	62	6	0
							6% 00-05	NE	4,20	65	6	0
							9% 12-17	C, W-N	2,19	73	6	0
							16% 00-11	C	M	68	6	M
E CENTRAL	-42 to -14	-22	19	-38	-62	4	20% 00-05	C, SSW-	4,30	57	6	0
							34% 12-17	WNW	3,22	63	6	M
							10% 00-05	C, WNW-	5,30	67	6	1% 00-05
							25% 00-05	NW-	5,30	75	6	M
S COAST	-18 to 0	-2	33	-15	-39	2	7% 18-23	NNE-	11,40	67	6	M
							19% 12-17	ESE	17,52	75	6	3% 00-05
							-4 to 16	NW-				
							16 to 28	NE				
S COAST	12 to 26	11	43	17	-3	5						

Jan. Type A <sub>2</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip 7-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
COAST N	-25 to -15	-15	12	-26	-45	3	17% 12-05	N-E	8,30	60	6	M
	-25 to -15	-15	12	-26	-45	6	17% 12-05	SW-W	13,65	70	6	11% 18-25
COAST E	-24 to 4	-4	23	-18	-37	4	10% 00-05	N-E	12,41	70	6	M
	-12 to 8	8	30	-8	-31	4	15% 00-11	N-E	11,36	74	6	1% 12-23
	-4 to 22	14	36	-2	-37	7	37% 00-11	NNW-ENE	13,38	81	6	44% 12-17
CENTRAL N	-30 to -4	-9	16	-26	-50	3	14% 06-17	NW-N	5,15	63	6	0
	-30 to -2	-8	25	-24	-55	4	22% 00-05	N-ESE	4,26	73	6	0
	-6 to 12	12	32	-7	-29	8	44% 00-05	C W-N	4,23	75	6	0
CENTRAL E	-32 to -18	-17	14	-29	-62	3	14% 06-11	C,NW-NE	2,18	70	6	M
	-24 to 8	-1	28	-17	-58	7	36% 00-05	C S-W	1,12	76	6	0
	-18 to 10	2	35	-14	-52	6	28% 00-05	E-SSW	8,32	68	6	M
	-34 to -4	-10	19	-28	-72	6	24% 18-23	C,SW-NW	2,18	68	6	M
COAST S	4 to 24	22	45	9	-20	7	24% 12-17	NW-NE	7,35	74	6	1% 00-05
	18 to 32	29	40	14	-20	7	42% 18-23	N-SE	4,22	80	6	1% 06-11
	8 to 32	22	40	9	-20	7	26% 00-05	N-SE	12,37	80	6	1% 00-05
	24 to 38	34	45	27	12	7	30% 12-17	SSW-NW	10,39	80	6	3% 12-17

Jan. Type Ag	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir WNW- W	W Sp. (Kts)	R. H. Visib % 1-6	Ceiling ≤ 300' 4%
N COAST Barrow	12	25	25	-5	-6	0	40% 00-05	W	M	64	06-11
N COAST Barter	12	25	25	-5	-6	10	87% 06-23	WSW- WNW	43,51	90	87% 06-23
N COAST Kotzebue	12 to 16	27	27	5	5	4	0	WNW- NW	21,39	86	0
N COAST Nome	12 to 16	27	27	1	1	4	0	C N-E	2,23	90	0
N COAST Bethel	12 to 16	24	24	4	4	4	12% 00-05	C	2,4	90	12% 00-05
N COAST Bettles	-4 to 10	19	19	-13	-13	3	17% 00-05	Var.	3,12	73	0
N COAST Galena	-4 to 10	19	19	-7	-7	2	8% 06-11	Var.	12,18	77	0
N COAST McGrath	-4 to 10	14	14	-2	-2	3	12% 06-11	Var.	2,3	80	0
N COAST Ft. Yukon	14	20	20	1	1	M	16% 06-11	M	M	M	0
N COAST Fairbanks	12	24	24	-20	-20	7	50% 06-11	C, WSW- W	18,20	90	0
N COAST Big Delta	12	24	24	-14	-14	10	62% 06-11	SW- WNW	16,29	M	0
N COAST Northway	-4	20	20	-19	-19	10	70% 12-23	SW- W	10,21	79	0
N COAST Anchorage	12	24	24	-4	-4	10	0	NW-N	3,14	87	4% 18-23
S COAST Cordova	16	36	36	5	5	4	0	C NW-NE	3,14	87	0
S COAST K Salmon	12	19	19	5	5	4	0	C NNW	M	90	4% 06-11
S COAST Kodiak	36	45	45	25	25	4	0	NW	10,19	69	0

Jan. Type B	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
COAST N Barrow	0	8	15	-11	-15	8	27% 00-11	SSE- W	16,33	75	6	0
N Barter	0	8	15	-11	-15	10	39% 18-23	E,W	22,45	78	1,2	2% 06-11
W COAST Kotzebue	-10 to 10	15	16	-9	-13	10	52% 00-05	E-SE	10,17	81	6	0
NOME Nome	-10 to 10	13	24	-3	-19	7	74% 12-23	SW- NW	6,21	82	6	0
W COAST Bethel	-10 to 10	18	30	-5	-16	5	6% 00-05	SE- SW	8,17	74	6	14% 06-11
W CENTRAL Bettles	-12 to 10	6	14	-7	-20	7	60% 06-05	SSW- SE	4,10	78	6	0
W CENTRAL Galena	2 to 16	16	20	-6	-16	8	33% 00-05	WSW- ESE	5,16	75	6	0
W CENTRAL McGrath	-4 to 10	12	16	-14	-27	8	45% 00-05	SSW- WSW	4,10	73	6	2% 18-23
W CENTRAL Ft. Yukon	-10	-5	-5	-15	-15	10	83% 06-11	Var.	4,6	M	6	0
W CENTRAL Fairbanks	-2 to 4	6	8	-5	-10	8	54% 12-17	Var.	3,7	75	6	0
W CENTRAL Big Delca	4 to 18	26	40	2	-3	10	50% 12-17	Var.	9,25	68	6	0
W CENTRAL Northway	-18 to -10	-9	-5	-23	-24	6	54% 00-05	Var.	1,7	48	6	0
W COAST Anchorage	14 to 30	32	40	12	-1	8	22% 12-17	NE- S	3,15	82	6	8% 00-05
W COAST Cordova	32 to 36	38	40	29	28	5	41% 00-05	NW- NE	3,15	72	6	0
W COAST K Salmon	4 to 16	24	26	-2	-5	5	20% 18-23	S- SSW	7,34	72	6	15% 00-11
W COAST Kodiak	30 to 32	38	40	29	28	3	0	NW	12,28	82	6	2% 18-23

Jan	Type C	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-8 to 8	4	20	-13	-24	7	33% 12-23	SSW- WNW	10,30	70	6	0
	Barter	-8 to 8	4	20	-13	-30	8	33% 12-23	ESE- S	10,30	75	6	7% 00-05
W COAST	Kotzebue	-10 to -2	1	19	-12	-30	7	34% 00-11	E-S	15, 43	79	6	7% 00-05
	Nome	0 to 2	9	23	-6	-24	3	39% 00-05	SW- NW	6,23	73	6	3% 12-17
E CENTRAL	Bethel	-8 to 12	11	28	-7	-25	5	31% 00-11	NW- NNE	11,20	77	6	7% 06-17
	Bettles	-20 to -16	-4	18	-20	-50	7	7% 00-11	Var, C	4,10	76	6	0
	Galena	-20 to -16	-14	16	-24	-50	8	27% 00-05	Var. C	5,21	80	6	17% 18-23
E CENTRAL	McGrath	-20 to -16	-10	15	-20	-46	6	22% 12-17	Var. C	1,10	71	6	0
	Ft. Yukon	-2 to -28	-8	6	-25	-50	8	9% 06-11	SW- W	5,8	81	6	0
	Fairbanks	-16 to -24	3	18	-20	-44	8	47% 12-17	C NW-N	2,8	75	6	0
	Big Delta	-18 to 4	1	18	-13	-26	8	29% 18-23	ESE- W	9,30	61	6	0
S COAST	Northway	0 to -38	-12	6	-27	-58	8	34% 12-17	C E- ESE	1,7	69	6	0
	Anchorage	14 to 32	30	30	6	-9	7	19% 00-05	C N-NE	3,15	82	6	8% 00-05
	Cordova	12 to 36	43	43	19	-2	7	51% 00-05	C, SE-E	3,15	82	6	0
S COAST	K Salmon	0	9	26	-8	-28	7	29% 18-23	C, WSW- N	7,34	72	6	15% 00-11
	Kodiak	28	39	39	24	18	7	13% 12-23	C, WSW- N	12,28	72	6	27% 18-23

Loc.	Type D	Temp Range °g	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip 7-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-18 to 6	5	35	-12	-45	6	25% 18-05	ESE- S	12,40	70	6	5% 00-11
	Barter	-18 to 6	5	35	-12	-45	6	25% 18-05	SW- WNW	13,65	74	6	8% 18-05
W COAST	Kotzebue	-16 to 16	12	34	0	-40	6	18% 00-11	NE- SE-	15,49	80	6	2% 12-23
	Nome	-10 to 22	20	43	6	-30	6	24% 12-23	NE-	10,45	80	6	4% 06-11
E CENTRAL	Bethel	-2 to 26	17	43	2	-31	5	11% 18-23	NE- SE	8,33	83	6	3% 00-05
	Bettles	-24 to 0	-4	35	-19	-65	5	12% 00-05	NW- N	3,20	70	6	1% 12-23
W CENTRAL	Galena	-24 to 6	3	40	-13	-53	6	12% 00-05	SE- WSW	3,32	70	6	2% 06-11
	McGrath	-26 to 4	2	37	-16	-57	5	9% 06-11	C, NNW- NNE	1,20	70	6	1% 18-23
E CENTRAL	Ft. Yukon	-28 to -6	-10	50	-22	-61	5	9% 12-17	C NE-E	3,24	81	6	M 06-11
	Fairbanks	-22 to 0	-1	33	-17	-54	5	20% 06-11	C	M	76	6	1% 06-11
W CENTRAL	Big Delta	-14 to 6	3	33	-12	-57	5	20% 09-05	C, E-S	7,44	61	6	M
	Northway	-36 to -8	-10	33	-27	-57	5	19% 06-11	C, E-S	1,39	74	6	3% 00-05
S COAST	Anchorage	-2 to 16	15	39	0	-30	4	3% 00-05	NNW- E	3,25	75	6	5% 06-11
	Cordova	12 to 24	26	52	8	-16	4	3% 00-05	NNW- E	3,25	75	6	1% 12-17
	K Salmon	-6 to 28	20	52	4	-30	4	5% 18-23	NNW- E	7,38	75	6	M
	Kodiak	24 to 38	36	52	28	9	4	14% 18-23	W- NNW	9,60	75	6	4% 18-23

Jan. Type D	Temp Range ° F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip % Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-8	0	0	-13	-13	10	33% 06-17	W- WNW	11,18	82	5	0
N COAST Barter	M	-	-	-	-	-	-	-	-	-	-	-
N COAST Kotzebue	-16	-8	-8	-22	-22	4	12% 12-17	N-E	3,10	53	6	0
N COAST Nome	-6	3	3	-17	-17	7	0	NNE- E	3,12	71	6	0
N COAST Bethel	26	33	33	23	23	10	75% 06-17	S-E	11,15	97	2	12% 12-17
N COAST Bettles	-8	4	4	-30	-30	1	0	C, NNW	2,10	60	6	0
N COAST Galena	12	24	24	-1	-1	10	70% 06-17	N- NNE	5,28	89	6	0
N COAST McGrath	18	20	20	16	16	10	87% 06-23	SSW- NW	9,15	95	M	0
N COAST Ft. Yukon	-4	12	12	-28	-28	3	0	W- SW	5,17	71	6	0
N COAST Fairbanks	20	23	23	14	14	10	100% 00-23	WSW- NW	13,13	80	3	0
N COAST Big Delta	16	20	20	8	8	10	16% 00-05	SW	8,14	68	6	0
N COAST Northway	-8	0	0	-17	-17	8	0	SE- E	3,5	68	6	0
N COAST Anchorage	8	14	14	-3	-3	7	33% 18-23	C, NW	3,20	78	6	4% 00-05
S COAST Cordova	20	30	30	16	16	10	0	NNW	3,20	90	6	0
S COAST K Salmon	26	36	36	16	16	10	70% 06-17	SE- SW	9,19	90	6	4% 00-05
S COAST Kodiak	30	36	36	26	26	3	20% 12-17	NW- SW	5,13	59	6	4% 12-17

Jan. Type D <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib: Ceilings 1-6	≤ 30C/°
N COAST Barrow	-28 to -15	-17	2	-25	-40	3	18% 00-17	NE- ESE	10,35	60	6	1% 00-11
N COAST Barter	-28 to -15	-17	2	-25	-46	4	16% 12-23	NE- ESE	10,35	60	6	M
E COAST Kotzebue	-14 to 10	2	28	-11	-37	3	7% 18-23	NE- ESE	11,39	70	6	M
E COAST Nome	0 to 24	16	34	4	-17	4	15% 18-23	N-E	13,38	67	6	M
E COAST Bethel	-2 to 26	14	38	2	-23	6	14% 18-23	ENE	12,33	75	6	2% 06-17
W CENTRAL Bettles	-14 to 0	-2	20	-17	-60	3	12% 12-23	NW- NE	6,20	64	6	0
W CENTRAL Galena	-20 to 0	-5	22	-20	-56	4	7% 18-23	N-E	4,21	67	6	1% 00-05
W CENTRAL McGrath	-16 to 0	-1	21	-18	-39	6	7% 06-11	C W-N	2,12	75	6	M
E CENTRAL Ft. Yukon	-30 to -12	-22	4	-30	-62	2	12% 12-17	N-E	3,21	81	6	M
E CENTRAL Fairbanks	-26 to -2	-5	26	-19	-55	4	5% 00-05	C N-E	2,16	72	6	0
E CENTRAL Big Delta	-10 to 18	3	41	-9	-47	4	7% 00-05	E-S	14,49	59	6	C
E CENTRAL Northway	-32 to -4	-13	29	-27	-64	4	25% 00-05	C-S	1,17	70	6	M
S COAST Anchorage	0 to 20	17	43	3	-21	4	7% 18-23	N-ESE	3,20	78	6	2% 00-05
S COAST Cordova	14 to 28	30	43	15	-10	5	17% 00-05	C N-ESE	3,20	84	6	2% 06-11
S COAST K Salmon	8 to 36	30	43	11	-15	5	7% 18-23	N-ESE	11,35	78	6	M
S COAST Kodiak	28 to 38	37	54	31	18	7	41% 18-23	N-ESE	11,35	84	6	2% 00-05



Jan. Type E	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib: Ceiling 1-6	≤ 300'
W COAST												
Barrow	-18 to 8	5	32	-10	-33	6	24% 12-23	NE-S	12,42	71	6	2% 12-23
Barter	-18 to 8	5	32	-10	-33	6	15% 18-23	ESE	12,42	73	6	1% 12-17
N COAST												
Notzebue	6 to 26	22	35	11	-18	8	38% 00-11	ENE-SE	16,49	87	6	9% 00-11
Nome	12 to 30	29	39	18	-7	8	60% 00-11	NE-ESE	15,59	90	6	9% 00-11
Bethel	16 to 36	34	46	23	2	8	34% 00-05	ENE	13,49	90	6	2% 06-11
Bettles	-2 to 18	14	34	-2	-29	8	33% 12-17	WNW-N	5,20	77	6	2% 12-17
Galena	4 to 22	21	39	7	-37	8	46% 06-11	E-S	10,33	81	6	1% 00-05
McGrath	0 to 26	21	38	6	-29	9	47% 06-11	C, SW-NW	2,28	83	6	2% 18-23
E CENTRAL												
Ft. Yukon	-22 to 4	-4	24	-16	-54	5	18% 12-17	C, NW-NE	2,23	79	6	M
Fairbanks	-8 to 16	15	42	-6	-36	7	19% 18-23	C, NW-NE	2,18	79	6	M
Big Delta	-2 to 18	15	42	3	-36	7	18% 18-23	C, ENE-S	15,42	70	6	M
Northway	-22 to 0	-4	27	-20	-59	7	8% 18-23	C, ENE-S	1,11	66	6	M
S COAST												
Anchorage	8 to 30	25	46	14	-11	8	30% 12-17	C, NW-NE	5,25	86	6	14% 00-05
Cordova	20 to 34	34	54	21	-5	8	40% 18-23	C, ENE-S	5,25	86	6	3% 18-05
K Salmon	24 to 40	39	46	26	-5	8	26% 18-23	ENE-S	10,40	86	6	1% 12-17
Kodiak	30 to 40	39	46	32	17	8	47% 18-23	ENE-S	10,40	86	6	8% 06-11

Jan. Type E'	Temp Range °F.	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	K %	Visib 1-6	Celling ≤ 300'
N COAST Barrow	-28 to -8	-7	20	-22	-40	5	15% 06-11	NE- SE	10,46	65	6	4% 18-23
N COAST Barter	-28 to -8	-7	20	-22	-40	5	15% 06-11	SSW- WNW	10,46	65	6	M
W COAST Kotzebue	-10 to 8	8	35	-5	-37	6	33% 06-23	NE- SE	11,48	76	6	6% 06-17
W COAST Nome	0 to 20	20	35	7	-26	8	54% 18-23	NNE- S	16,49	84	6	12% 00-11
W COAST Bethel	10 to 26	27	43	8	-29	7	34% 18-23	NE- SE	11,40	86	6	3% 00-05
W CENTRAL Bettles	-14 to 0	0	26	-19	-47	6	19% 12-23	NW- NNE	6,23	68	6	M
W CENTRAL Galena	-10 to 0	9	36	-9	-41	7	37% 12-23	N- SE	8,35	73	6	M
W CENTRAL McGrath	-12 to 0	6	38	-13	-52	8	36% 12-17	C, E-S,	2,16	77	6	M
W CENTRAL Ft. Yukon	-34 to -16	-17	28	-28	-56	4	5% 06-11	C,NNE- SE	1,20	82	6	3% 12-17
W CENTRAL Fairbanks	-20 to -4	4	34	-18	-50	6	21% 06-11	C,NNE- SE	1,20	73	6	M
W CENTRAL Big Delta	-6 to 12	8	34	-11	-46	6	21% 06-11	E-S	12,49	73	6	M
W CENTRAL Northway	-20 to -6	-6	12	-26	-60	7	15% 00-05	C,SE- SW	1,20	57	6	3% 18-06
S COAST Anchorage	4 to 20	20	40	5	-22	7	24% 12-17	NNW- ESE	5,26	77	6	4% 00-05
S COAST Cordova	16 to 30	32	40	13	-13	7	27% 12-17	NNW- ESE	3,26	85	6	M
S COAST K Salmon	16 to 34	32	50	13	-22	7	27% 12-17	ENE- SSE	10,52	85	6	M
S COAST Kodiak	28 to 38	38	50	29	12	7	27% 12-17	SE- SW	7,40	85	6	6% 12-17

Jan. Type E"	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib I-6	Ceiling ≤ 300'
N COAST	-26 to 0	-4	24	-20	-41	5	24% 00-05	SE-SW	10,35	65	6	M
	-34 to -14	-4	24	-20	-47	2	8% 12-23	E-S	10,45	75	6	4% 12-17
W COAST	-18 to -4	4	25	-10	-37	6	22% 18-23	E-S	13,30	75	6	M
	-10 to 8	12	28	-3	-28	6	42% 18-23	ENE- ESE	7,26	80	6	5% 00-05
	-2 to 10	12	33	-5	-23	5	12% 12-17	N- ENE	9,24	80	6	1% 18-23
E CENTRAL	-30 to -4	-5	11	-19	-40	4	18% 00-11	WNW- N	5,18	67	6	0
	-40 to -4	-8	18	-22	-53	3	25% 18-23	N- SE	2,20	72	6	M
	-30 to -8	-1	13	-22	-40	6	25% 18-23	C, Var.	2,10	69	6	0
	-44 to -2	-21	18	-32	-64	3	1% 06-11	C, NE-E	2,14	67	6	0
E CENTRAL	-44 to 8	-4	22	-23	-49	4	18% 00-05	C,W- NNE	1,5	71	5	0
	-34 to 6	1	16	-15	-42	4	14% 00-11	E-S	12,51	53	6	M
	-44 to 2	-9	5	-28	-50	6	18% 06-11	C, E-S	2,8	62	6	6% 06-11
	00 to 20	20	30	5	-10	5	5% 00-05	C,NNW- ESE	4,20	83	6	3% 00-05
S COAST	14 to 28	33	41	15	-7	5	42% 18-23	C,NNW- ESE	4,20	83	6	2% 06-11
	8 to 26	20	34	5	-31	5	24% 18-23	C,NNW- ESE	8,37	87	6	0
	20 to 36	33	41	30	18	5	42% 18-23	WNW- NNW	13,32	83	6	8% 12-17

Jan. Type E <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-10 to 4	4	25	-10	-20	5	0	ENE-WSW	10,30	65	6	0
N COAST Barter	-10 to 4	4	25	-10	-20	9	0	ESE	10,30	73	6	1% 00-05
W COAST Kotzebue	4 to 22	15	28	2	-24	7	9% 18-23	NE-SE	14,38	77	6	9% 12-23
W COAST Nome	0 to 24	23	32	11	-8	7	40% 18-23	ENE-SSE	13,42	84	6	8% 12-17
W COAST Bethel	8 to 26	23	34	7	-3	7	24% 12-17	N-ESE	15,36	80	6	0
W CENTRAL Bettles	-10 to 8	11	22	-8	-20	5	1% 10-05	W-N	5,13	68	6	0
W CENTRAL Galena	-8 to 12	11	19	-7	-22	3	11% 18-23	ENE-SE	5,24	74	6	0
W CENTRAL McGrath	-10 to 8	11	18	-8	-18	7	25% 12-17	KNW-	1,6	83	6	3% 06-11
E CENTRAL Ft. Yukon	-32 to -4	-11	1	-23	-34	4	10% 06-11	C, NE-W	1,7	75	6	0
E CENTRAL Fairbanks	-14 to 10	9	14	-12	-20	6	21% 12-17	C, S-SSE	1,7	75	6	0
E CENTRAL Big Delta	0 to 8	9	14	-1	-7	7	12% 00-05	C, E-S	12,26	59	6	0
E CENTRAL Northway	-24 to -8	-7	10	-19	-37	7	8% 00-05	C, E-S	1,7	65	6	M
S COAST Anchorage	4 to 22	22	28	12	-9	7	13% 00-05	NW-E	3,15	80	6	10% 12-17
S COAST Cordova	20 to 32	37	40	25	12	7	36% 06-11	E-SE	3,15	89	6	10% 12-17
S COAST K Salmon	12 to 32	32	40	12	-2	7	20% 06-17	NW-E	9,26	84	6	5% 06-11
S COAST Kodiak	28 to 36	37	40	25	21	4	20% 00-05	NW-E	6,32	80	6	8% 18-23

Jan. Type E1	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-3	30	-16	-40	5	27% 05-11	ENE-SE	11,40	55	6	3% 00-11
	Barter	-3	30	-16	-40	6	14% 12-17	ENE-SE	11,50	70	6	1% 12-17
W COAST	Kotzebue	14	38	1	-36	7	21% 00-11	NNE-ESE	13,40	79	6	M
	Nome	25	42	15	-27	7	39% 12-17	N-E	12,36	79	6	2% 12-17
	Bethel	29	47	16	-8	8	26% 00-11	NNE-SSE	11,28	84	6	2% 00-11
E CENTRAL	Bettles	13	42	-3	-30	6	18% 18-05	WNW-NNE	6,25	71	6	M
	Galena	13	48	-2	-36	7	27% 18-23	N-SE	5,26	76	6	M
	McGrath	18	46	0	-38	8	30% 00-05	C E-S	2,21	82	6	1% 00-05
	Ft. Yukon	-5	32	-19	-44	6	12% 12-17	C, N-E	2,22	83	6	2% 06-17
E CENTRAL	Fairbanks	12	48	-5	-32	6	12% 18-23	C E-S	2,22	77	6	0
	Big Delta	17	48	7	-18	6	6% 18-23	C E-S	17,44	65	6	M
	Northway	-3	28	-17	-44	6	14% 00-05	E-S	1,10	72	6	2% 00-05
S COAST	Anchorage	39	49	18	-7	8	19% 18-23	NW-NE	4,33	83	6	4% 00-05
	Cordova	39	54	29	-7	8	48% 12-17	NE-S	6,30	83	6	1% 00-05
	K Salmon	39	49	29	-7	8	19% 18-23	NE-S	12,56	83	6	M
	Kodiak	39	49	34	19	8	57% 00-05	NE-S	9,38	91	6	14% 06-11

Sta. Type F	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib' Ceiling	
											1-6	≤ 300'
COAST N	-35 to -30	-20	-2	-32	-43	4	9% 00-11	Var.	9,20	55	5	0
	-35 to -30	-20	-2	-32	-43	4	12% 12-17	Var.	9,20	60	6	0
COAST N	-16 to 0	-5	18	-20	-32	2	15% 00-05	WNW- NNW	13,36	68	6	M
	-16 to 0	-3	7	-18	-36	2	7% 06-11	NE	13,40	64	6	M
CENTRAL N	-16 to 0	-8	11	-18	-27	3	8% 18-23	WSW- NNW	12,27	52	6	1% 06-11
	-35 to 0	-19	32	-36	-56	3	7% 06-05	WNW- N	4,24	57	6	2% 06-05
CENTRAL N	-35 to 0	-12	23	-27	-41	3	12% 06-11	SSW- W	6,24	65	6	0
	-35 to 0	-18	23	-32	-51	6	12% 18-23	C, SW- WNW	4,20	60	6	M
CENTRAL N	-48 to 18	-25	34	-35	-53	6	32% 12-17	SW- WSW	8,22	68	6	0
	-30 to 20	-8	39	-30	-44	7	30% 06-11	C, WSW- N	4,20	64	6	0
CENTRAL N	-22 to 18	-6	34	-22	-35	8	44% 06-11	WSW- NW	7,26	46	6	0
	-28 to 16	-13	26	-24	-51	8	52% 06-17	C, NW- W	7,18	73	6	0
COAST S	0 to 30	15	15	-2	-14	6	20% 00-05	NW- NE	5,17	66	6	3% 18-23
	18 to 34	30	30	19	1	6	44% 06-11	NNE- ESE	5,17	85	6	0
COAST S	-12 to 18	4	31	-13	-29	4	20% 00-05	WSW- N	9,25	66	6	2% 06-11
	22 to 32	30	30	19	12	4	26% 00-05	WSW- N	13,38	71	6	3% 18-23

Jan. Type F	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
COAST Barrow	-33 to -20	-19	-2	-29	-38	2	9% 00-05	W- NNW	6,26	62	6	0
Barter	-33 to -20	-19	-2	-29	-38	7	15% 06-17	SW- WNW	17,45	62	6	11% 00-05
Kotzebue	-22 to 6	-11	20	-24	-43	3	18% 18-23	NNW- ENE	5,30	57	6	M
Nome	-16 to 12	1	22	-17	-35	3	8% 18-23	NNW- ENE	5,28	67	6	3% 18-23
Bethel	-16 to 12	3	32	-14	-34	4	19% 06-11	NNW- ENE	10,25	68	6	7% 06-11
Bettles	-42 to -6	9	18	-33	-64	4	17% 00-05	NW- NNE	4,18	66	6	0
Galena	-30 to 0	-15	22	-29	-58	3	19% 12-17	C W-N	2,12	67	6	0
McGrath	-34 to 10	7	25	-23	-61	4	23% 00-05	C, SW- NW	2,13	82	6	1% 00-05
Ft. Yukon	-46 to -2	-20	5	-34	-59	6	5% 00-11	C, N- NE	1,11	80	6	0
Pairbanks	-50 to 16	-11	19	-24	-59	5	11% 00-05	C, SSE- WSW	M	80	6	0
Big Delta	-50 to 16	-6	23	-24	-62	4	11% 00-05	C, ENE- SSE	6,31	60	6	0
Northway	-26 to -14	-20	19	-37	-62	3	10% 18-23	C, SW- NW	1,19	73	6	0
Anchorage	-2 to 20	9	31	-8	-36	4	M	NW- E	3,16	70	6	1% 00-05
Cordova	8 to 28	19	40	4	-24	4	6% 00-05	NW- SE	3,16	76	6	1% 12-23
K Salmon	-2 to 32	13	40	4	-26	4	6% 00-05	NW- E	9,30	70	6	0
Kodiak	22 to 36	29	40	23	8	7	15% 12-17	WSW- NNW	9,30	70	6	3% 12-17

Jan. Type is

Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib. Ceiling 1-6	W
-30 to -25	-21	-14	-30	-35	2	25% 00-11	NNE- ESE	8,18	56	6	0
-30 to -25	-21	-14	-30	-35	3	25% 06-17	NNE- ESE	9,35	56	6	3% 18-23
-22 to -4	-1	10	-12	-26	3	2% 18-23	N-E	17,36	70	6	0
-16 to 8	11	24	-5	-25	6	51% 00-05	NNE- ESE	8,29	80	6	2% 12-17
-6 to 14	26	32	-3	-19	6	40% 00-11	NNW- NE	10,20	80	6	2% 00-05
-30 to -24	-22	-17	-37	-41	2	16% 06-17	N-E	3,9	57	6	0
-26 to -10	-6	0	-23	-31	3	27% 00-05	N-E	7,26	72	6	0
-24 to -6	-3	9	-17	-31	6	46% 00-05	C,E- SE	3,16	65	6	0
-50 to -32	-39	-27	-49	-59	2	20% 12-17	W-NE	2,7	M	6	0
-30 to -20	-18	1	-37	-47	4	26% 00-05	C,W- SW	1,5	71	6	0
-18 to -16	-10	1	-26	-41	4	18% 06-17	E-	6,20	49	6	0
-24	-15	-12	-37	-52	8	42% 12-17	C	M	72	6	0
8 to 14	16	18	8	1	8	45% 00-05	WSW- ENE	3,13	84	6	0
20 to 22	30	33	13	9	8	45% 00-05	C	3,13	89	6	1% 06-11
10 to 20	30	33	2	-9	8	14% 06-17	WSW- ENE	13,28	84	6	0
28 to 32	38	43	26	14	4	33% 00-05	WSW- ENE	18,44	84	6	0

COAST N

COAST W

CENTRAL W

CENTRAL W

COAST S



Jan. Type H	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib: 1-6	Ceiling ≤ 300'	
N COAST	Barrow	-38 to -15	-17	13	-27	-52	3	12% 12-23	NE- SE	7,24	60	6	1% 06-17
	Barter	-38 to -15	-17	13	-27	-52	4	12% 18-23	NE- SE	9,43	60	6	4% 18-23
W COAST	Kotzebue	-26 to 2	-7	35	-19	-41	2	9% 18-23	N-E	7,48	64	6	M
	Nome	-18 to 10	6	38	-7	-39	3	13% 18-23	N-E	9,44	66	6	M
	Bethel	-18 to 16	2	38	-9	-50	4	11% 00-05	N-E	12,30	71	6	1% 18-23
	Betties	-30 to 0	-7	38	-26	-65	3	10% 05-11	NW- NE	3,22	60	6	M
E CENTRAL	Galena	-30 to 0	-10	31	-25	-64	3	14% 12-17	NNW- NE	4,25	69	6	0
	McGrath	-40 to 0	-6	40	-23	-61	5	18% 12-17	C,W- N	2,19	76	6	M
	Ft. Yukon	-46 to -24	-24	32	-3	-65	3	11% 12-17	C, N-E	3,16	79	6	M
	Fairbanks	-32 to -4	-13	42	-30	-55	4	12% 18-23	C,E,NE- S	1,13	72	6	M
S COAST	Big Delta	-26 to 0	-8	27	-22	-55	3	12% 18-23	C,E,NE- S	11,51	59	6	M
	Northway	-44 to -14	-20	36	-37	-65	5	20% 18-23	C,E,NE- S	M	68	6	2% 06-11
	Anchorage	-10 to 18	12	34	-4	-26	6	10% 18-23	NNW- E	3,35	67	6	5% 06-11
	Cordova	12 to 24	25	49	9	-17	6	18% 18-23	C,NE- SE	3,35	51	6	M
S COAST	K Salmon	-14 to 20	12	41	-4	-33	6	10% 18-23	NNW- E	9,40	81	6	2% 18-23
	Kodiak	20 to 36	31	41	22	8	33% 18-23	W- NNW	9,40	81	6	3% 12,17	

Feb. Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceilings ≤ 300'
N COAST Barrow	-35 to -12	-11	15	-23	-48	5	23% 18-23	NE-SE	10,42	62	6	0
N COAST Barter	-35 to -12	-11	15	-23	-48	5	19% 18-23	NE-SE	10,42	70	6	1% 12-17
W COAST Kotzebue	-16 to 6	7	30	-10	-42	6	27% 06-11	N-E	10,41	75	6	1% 12-17
W COAST Nome	-8 to 18	16	37	1	-31	6	30% 06-11	N-E	8,32	75	6	1% 00-05
W COAST Bethel	2 to 22	18	40	6	-28	7	31% 06-11	N-E	11,33	82	6	3% 18-23
W COAST Bettles	-4 to 6	10	28	-6	-54	6	32% 18-23	W-N	5,17	71	6	M
W COAST Galena	-6 to 10	12	30	-7	-45	7	26% 06-11	NNW-NE	5,27	71	6	M
W COAST McGrath	-4 to 10	15	32	-7	-45	6	16% 00-05	C, WNW-N	3,18	73	6	M
W COAST Pt. Yukon	-14 to 2	4	20	-12	-34	5	21% 12-17	NNW-E	4,18	81	6	0
W COAST Fairbanks	-6 to 16	19	44	-2	-23	7	17% 18-23	C, SE-SW	2,24	76	6	M
W COAST Big Delta	4 to 28	24	44	8	-23	7	12% 18-23	C, E-S	11,42	67	6	M
W COAST Northway	-10 to 6	12	35	-11	-30	7	13% 06-11	C, E-S	1,22	78	6	1% 00-05
S COAST Anchorage	20 to 28	32	46	19	-3	8	16% 12-17	NNW-SE	4,39	81	6	1% 06-11
S COAST Cordova	26 to 38	40	51	32	1	8	54% 06-11	NNW-SE	7,29	85	6	M
S COAST K Salmon	14 to 30	32	46	19	-24	8	27% 00-05	NNW-SE	11,37	81	6	M
S COAST Kodiak	26 to 38	40	43	32	9	8	45% 00-05	W-N	11,37	85	6	7% 00-05

Feb. Type Ac	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip 7-Hr	W Dir	W Sp. (Kts)	R %	Visib: 1-6	Ceiling ≤ 300'	
													Temp Range °F
N COAST	Barrow	-35 to -20	-18	17	-29	-45	4	35% 06-11	ENE	10,36	58	6	M 6% 18-23
	Barter	-35 to -20	-18	17	-29	-45	5	14% 00-05	WSW- W	13,55	58	6	
W COAST	Kotzebue	-20 to -2	-4	26	-19	-41	3	16% 06-11	N-E	10,56	73	6	3% 00-05
	Nome	-10 to 4	3	31	-10	-34	3	15% 18-23	NNW- ENE	9,42	62	6	1% 00-05
	Bethel	-14 to 10	3	34	-8	-30	4	23% 00-05	WNW- NNE	13,52	62	6	2% 00-05
	Bettles	-14 to 2	-6	20	-21	-54	5	21% 12-17	WNW- NNE	5,20	61	6	0
E CENTRAL	Galena	-18 to 8	-1	35	-20	-48	5	24% 06-11	NW- NNE	7,47	61	6	0
	McGrath	-18 to 8	1	36	-18	-47	5	22% 18-23	WNW- N,C	4,22	63	6	0
	Ft. Yukon	-14 to 2	-9	10	-23	-52	1	16% 12-17	NE- ENE	7,26	62	6	1% 06-11
E CENTRAL	Fairbanks	-16 to 16	5	37	-15	-41	6	15% 12-23	C NE- ENE	3,28	68	6	0
	Big Delta	-10 to 16	10	37	-10	-45	5	15% 12-23	C NE- ENE	11,52	58	6	0
	Northway	-14 to 2	-1	21	-23	-58	7	15% 18-23	C NE- ENE	1,38	75	6	0
S COAST	Anchorage	12 to 26	24	45	11	-7	8	22% 00-11	N- SSE	7,30	69	6	M 1% 06-11
	Cordova	22 to 34	35	41	24	8	8	56% 00-05	N- SSE	7,30	82	6	
	K Salmon	-8 to 18	14	41	0	-21	5	24% 00-05	NW- N	11,40	73	6	M
	Kodiak	14 to 40	35	45	20	3	5	32% 12-17	SW- NW	11,40	73	6	3% 12-23

Feb. Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib' Ceiling 1-6	≤ 300'
N COAST												
Barrow 9	-36 to 16	-17	15	-28	-49	4	25% 06-11	N-E	8,37	58	6	2% 06-11
Barter	-36 to 16	-17	15	-28	-49	5	21% 18-23	WSW- ENE	10,44	68	6	8% 00-05
W COAST												
Kotzebue	-22 to 2	-4	27	-16	-43	4	22% 18-23	SW- NW	9,39	70	6	M
Nome	-10 to 4	5	29	-10	-33	4	23% 06-11	NNW- ENE	6,29	67	6	M
Bethel	-6 to 8	7	34	-8	-38	5	27% 00-05	NW- NE	10,45	73	6	19% 00-05
E CENTRAL												
Bettles	-18 to -2	10	52	-15	-55	6	32% 00-05	WNW- NNE	5,21	69	6	M
Gaiena	-20 to 6	10	29	-16	-52	5	29% 00-05	NNW- NE	4,23	71	6	1% 12-17
McGrath	-12 to 6	9	33	-10	-51	6	33% 12-17	C,W- N	3,22	75	6	0
F CENTRAL												
Ft. Yukon	-18 to -6	-4	31	-16	-63	6	30% 12-17	NNE- E	5,20	80	6	0
Fairbanks	-10 to 4	6	34	-12	-45	7	30% 12-23	C, S-W	2,29	77	6	0
Big Delta	-2 to 12	12	43	-4	-42	6	28% 18-23	E-S	8,41	65	6	M
E CENTRAL												
Northway	-20 to 0	2	34	-16	-38	7	21% 00-05	C,WSW- NNW	2,29	72	6	M
S COAST												
Anchorage	12 to 26	27	43	14	-16	6	27% 06-11	WNW- ENE	5,25	78	6	3% 18-23
Cordova	20 to 34	35	43	25	-9	6	46% 00-05	C,ENE- SE	5,25	87	6	1% 00-05
K Salmon	4 to 16	19	38	1	-48	6	28% 00-05	WNW- ENE	9,40	78	6	M
Kodiak	26 to 32	35	43	25	8	6	29% 12-17	SW- NW	9,40	78	6	1% 12-17

Feb. Type A"	Temp Range °F.	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-20	-15	-10	-24	-28	4	34% 06-11	M	4,16	M	6	0
N COAST Barter	-20	-11	-10	-23	-23	9	22% 18-23	C, NE- E	5,16	77	6	0
N COAST Kotzebue	-2 to 12	7	10	-9	-10	8	77% 06-11	ESE- SW	14,30	88	6	2% 06-11
N COAST Nome	-2 to 12	13	16	0	-1	8	70% 00-05	NE- ESE	7,22	85	6	0
N COAST Bethel	-2 to 12	23	24	1	-8	10	46% 00-05	SSE- WSW	7,14	90	6	4%
N COAST Bettles	8 to 12	16	19	5	-1	8	66% 12-17	SE- SSW	5,20	83	6	0
N COAST Galena	8 to 12	21	21	-13	-15	6	38% 00-05	C, SSW- WSW	7,20	83	6	0
N COAST McGrath	MISSING											
E COAST Pt. Yukon	6	10	14	2	-3	5	0	SW	10,15	67	6	0
E COAST Fairbanks	18	25	29	13	11	7	56% 18-23	SSW- WSW	5,17	81	6	0
E COAST Big Delta	16	25	32	5	-3	5	35% 00-05	C, WSW- WNW	4,15	M	6	4% 18-23
E COAST Northway	-6	5	8	-20	-20	5	16% 18-23	C E-S	2,7	77	6	0
S COAST Anchorage	24	30	30	19	14	5	18% 18-23	C, NE- ENE	3,7	72	6	0
S COAST Cordova	28	35	36	19	14	8	22% 00-05	C, NE- ENE	3,7	90	6	0
S COAST K Salmon	16	24	24	1	-5	8	22% 00-05	SSE- W	5,14	90	6	0
S COAST Kodiak	28	35	36	19	21	3	0	SW- NW	5,14	58	6	0

Feb. Type A''	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud C-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
N COAST	-5 to 8	10	18	-8	-15	8	52% 00-05	E- SW	14,39	75	6	00-11 9%
	-5 to 8	10	18	-15	-15	9	40% 12-17	E-SW	15,54	79	6	56% 12-23
E COAST	4 to 20	14	26	2	-12	8	59% 00-05	ESE- SW	22,50	81	6	6% 06-11
	6 to 22	25	28	7	0	8	61% 06-11	E- SSW	16,42	88	6	6% 06-11
E CENTRAL	16 to 26	29	31	13	0	7	42% 06-11	S- WNW	14,30	85	6	0
	-6 to 10	8	20	-7	-20	8	50% 06-11	NNW- N,C	4,16	77	6	0
	3 to 25	18	32	3	-7	6	55% 00-05	SSW- WSW,C	9,29	74	6	0
	8 to 26	25	34	3	-15	8	60% 00-05	S-W	8,23	77	6	0
E CENTRAL	-18 to 10	0	20	-14	-31	9	33% 12-17	C,SW- W	6,26	92	6	1% 00-05
	4 to 22	18	35	4	-11	9	57% 06-11	C,WSW- N	4,20	86	6	M
	2 to 24	18	38	2	-11	9	46% 18-23	C, E-S	11,26	78	6	0
	-12 to 12	7	24	-14	-41	9	46% 18-23	C, E-S	7,34	70	6	0
S COAST	12 to 32	43	43	9	-2	8	61% 00-05	WNW- E	5,19	85	6	M
	24 to 34	33	39	19	10	6	66% 06-17	C,WNW- E	5,19	90	6	M
	20 to 30	33	39	19	5	6	27% 00-05	SSW- NW	12,30	90	6	M
	30 to 36	39	43	29	25	8	5% 18-23	SSW- NW	12,30	69	6	0

Feb. Type A1	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir SW-NW	W Sp. (Kts) %	R	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-34 to -10	15	-28	-50	4	26% 06-11	SW-NW	9,43	58	6	0
	Barter	-34 to -10	15	-28	-50	2	22% 18-23	SW-NW	15,55	68	6	1% 00-05
W COAST	Kotzebue	-30 to -2	27	-24	-44	2	5% 18-23	NNE-ESE	9,38	65	6	M
	Nome	-24 to 4	32	-12	-34	2	8% 00-11	N-E	5,26	65	6	3% 18-23
	Bethel	-24 to 6	28	-19	-39	2	8% 18-23	NW-NE	8,25	70	6	M
E CENTRAL	Bettles	-38 to 10	24	-31	-56	3	10% 00-05	NNW-N,C	4,32	54	6	M
	Galena	-32 to -6	28	-30	-50	2	11% 06-11	WNW-NNE,C	3,20	61	6	M
	McGrath	-32 to 4	29	-28	-54	3	13% 00-05	C,W-N	3,1	68	6	M
E CENTRAL	Ft. Yukon	-30 to -16	19	-27	-58	2	14% 12-17	NW-ENE	5,23	75	6	0
	Fairbanks	-32 to -6	25	-27	-52	5	30% 00-05	C,S-W	2,18	67	6	0
	Big Delta	-26 to 0	36	-23	-52	5	38% 06-11	C,SW-NNW	5,26	58	6	M
	Northway	-26 to 0	25	-23	-52	5	40% 00-05	C,SW-NNW	5,26	67	6	M
S COAST	Anchorage	-2 to 24	40	1	-27	4	16% 00-05	NW-ENE	7,35	64	6	M
	Cordova	16 to 26	43	15	-10	4	26% 01-05	C,NNE-SSE	7,35	76	6	0
	K Salmon	-14 to 18	40	-13	-35	4	5% 00-05	NW-ENE	9,30	69	6	27% 00-05
	Kodiak	-16 to 32	49	20	7	4	17% 06-11	WSW-NNW	15,44	69	6	3% 12-17

Feb. Type A2	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	-26 to -16	-18	0	-29	-50	4	25% 06-11	SW-NW	8,25	53	6	1% 18-23
Barter	-30 to -10	-18	0	-29	-50	6	25% 00-05	SW-NW	13,48	72	6	11% 18-23
W COAST												
Kotzebue	-20 to -6	-9	29	-21	-45	3	18% 00-05	SSW-NNW	9,25	73	6	0
Nome	-18 to 6	6	32	-12	-34	2	16% 00-11	NNW-ENE	7,40	69	6	1% 12-23
Bethel	0 to 14	16	38	0	-27	7	29% 00-05	NNW-ENE	13,33	78	6	1% 18-23
W CENTRAL												
Bettles	-22 to 2	-10	21	-26	-55	5	21% 00-05	NNW-NNE	4,16	70	6	0
Galena	-20 to 8	0	37	-20	-47	5	26% 06-11	C,N-NE	5,28	70	6	0
McGrath	-2 to 18	13	34	-6	-44	8	47% 12-17	WSW-NNW,C	4,15	75	6	0
E CENTRAL												
Ft. Yukon	-18 to 4	-8	13	-25	-55	7	15% 06-11	NNE-E,C	3,19	79	6	0
Fairbanks	-12 to 12	9	31	-12	-44	7	33% 00-05	C,S-NW	2,31	79	6	M
Big Delta	-2 to 20	13	36	-6	-38	7	33% 00-05	C,E-SW	6,28	67	6	M
Northway	-8 to 6	6	29	-15	-56	7	17% 12-17	C <sub>1</sub> SW-NW	2,14	73	5	0
S COAST												
Anchorage	10 to 24	25	47	13	-11	8	23% 00-05	NW-NE	5,30	79	6	4% 18-23
Cordova	18 to 34	34	43	26	-1	8	45% 18-23	NNE,ESE	5,30	83	6	1% 00-05
K Salmon	18 to 34	34	43	13	-33	8	23% 00-05	NNE,ESE	10,53	83	6	4% 18-23
Kodiak	28 to 38	38	47	26	8	8	32% 18-23	SW,NW	8,36	83	6	10% 06-11



Pop- Type A3	Temp Range °F	Me Ma	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-26 to -24	-14	-7	-30	-38	2	18% 00-11	S-W	9,17	60	6	0
N COAST Barter	-26 to -24	-14	-7	-30	-38	10	8% 00-05	S-W	14,25	70	6	87% 06-23
W COAST Kotzebue	-20 to -6	-7	7	-20	-30	1	6% 06-11	SW- NNW	11,22	63	5	0
W COAST Nome	-22 to 0	0	13	-19	-30	0	0	NNW- NNE	14,50	72	6	0
W COAST Bethel	-16 to -2	0	8	-17	-25	3	7% 06-11	N-NE	11,23	70	6	0
W CENTRAL Bettles	-38 to 12	-14	7	-32	-49	1	0	NNW, C	2,8	54	6	0
W CENTRAL Galena	-24 to -16	-4	6	-31	-40	1	19% 06-11	NW- N,C	4,24	60	6	0
W CENTRAL McGrath	-14	7	8	-30	-35	0	0	NW- NNE,C	3,12	60	6	0
E CENTRAL Ft. Yukon	-26 to -20	-13	-2	-37	-46	3	8% 06-11	SW- WSW	5,16	M	6	C
E CENTRAL Fairbanks	-28 to -16	-6	4	-34	-40	3	3% 06-11	C, SE	0,3	75	6	0
E CENTRAL Big Delta	-22 to -4	-2	8	-23	-35	3	0	C,SW- S	3,21	M	6	0
E CENTRAL Northway	-20 to -16	-6	-2	-30	-3	8	32% 18-23	C,W- NW	2,16	70	6	0
S COAST Anchorage	4 to 14	18	35	3	-5	8	20% 00-05	NNW- ENE	3,15	79	6	1% 00-05
S COAST Cordova	30	34	35	24	17	10	53% 12-23	C,E- ESE	3,15	85	6	0
S COAST K Salmon	-14 to 12	9	35	-10	-24	5	0	NNW- ENE	10,19	79	6	0
S COAST Kodiak	26 to 28	34	27	24	17	8	60% 12-23	NNW- ENE	12,28	85	6	0

Feb. Type B	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip 7-Hr %	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling < 300'
N COAST Barrow	-20	-15	-11	-27	-32	7	30% 06-11	SW-NW	10,24	58	6	2% 06-11
N COAST Barter	-9	-3	-1	-17	-24	10	0	SW-NW	19,34	74	1,6,5	29% 00-05
W COAST Kotzebue	-20 to -10	-9	-6	-19	-23	6	54% 00-05	WNW-E	13,35	72	6	0
W COAST Nome	-12 to -6	6	14	-22	-25	8	33% 12-17	WNW-NE	12,30	80	6	0
W COAST Bethel	-26 to -4	10	34	-16	-33	8	45% 06-11	SW-N	13,36	82	6	6% 06-11
W CENTRAL Bettles	-30 to -15	-24	-24	-38	-38	7	25% 18-23	C, Var.	1,5	50	6	0
W CENTRAL Galena	-30 to -15	-5	-5	-27	-27	7	34% 18-23	C, Var.	6,15	65	6	0
W CENTRAL McGrath	Missing											
E CENTRAL Ft. Yukon	-18 to -6	-4	3	-21	-25	6	16% 12-17	SW	11,13	M	6	0
E CENTRAL Fairbanks	-28 to 4	0	12	-21	-38	4	14% 06-11	C, S-NE	2,3	81	6	0
E CENTRAL Big Delta	-28 to 4	2	12	-24	-38	4	0	C, E-SSW	6,23	54	6	0
E CENTRAL Northway	-28 to 4	-2	12	-24	-42	6	12% 00-05	C, W-NW	4,21	61	6	0
S COAST Anchorage	00 to 14	16	23	-5	-6	4	12% 18-23	C, N-E	3,15	67	6	0
S COAST Cordova	18 to 24	32	30	11	1	6	37% 06-11	C, W-NNW	3,15	81	6	2% 12-17
S COAST K Salmon	24 to 28	16	36	-9	-36	6	16% 12-17	SSW-NNW	10,26	81	6	0
S COAST Kodiak	20 to 32	32	42	22	19	6	27% 18-23	SSW-NNW	7,11	81	6	0



Feb. Type D	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow 15	-28 to 0	13	32	-1	-45	6	23% 00-05	E-S	11,33	70	6	6% 18-05
Barter	-28 to 0	-3	32	-18	-45	6	18% 12-17	SSW-NNW	12,64	70	6	7% 18-05
W COAST												
Kotzebue	-14 to 10	10	33	-4	-35	5	14% 18-23	NE-SE	16,55	75	6	4% 12-17
Nome	0 to 20	21	38	6	-21	6	26% 18-23	NNE-ESE	12,43	79	6	4% 06-11
Bethel	4 to 26	22	45	7	-25	6	20% 18-23	N-E	10,35	79	6	2% 18-23
W CENTRAL												
Bettles	-20 to 0	3	32	-15	-50	4	8% 18-23	WNW-N	5,22	67	6	M
Galena	-18 to 8	6	34	-12	-46	5	13% 18-23	C,N-ESE	5,35	67	6	1% 18-23
McGrath	-18 to 12	13	40	-11	-45	5	13% 18-23	C,W-N	2,14	69	6	M
E CENTRAL												
Ft. Yukon	-20 to 2	-5	38	-25	-59	5	8% 12-17	C,N-E	3,25	85	6	M
Fairbanks	-28 to 8	9	35	-16	-50	5	14% 18-23	C,NNW-NE	1,25	75	6	2% 00-05
Big Delta	-18 to 16	9	38	-10	-50	5	14% 00-05	E-SW	8,45	66	6	M
Northway	-22 to 8	0	35	-25	-59	5	12% 00-05	C,W-NNW	2,30	70	6	M
S COAST												
Anchorage	0 to 22	25	36	6	-26	4	2% 18-23	NNW-E	4,41	74	6	2% 00-05
Cordova	16 to 28	31	46	10	-15	4	2% 00-05	C,NNW-E	2,23	74	6	0
K Salmon	4 to 30	25	46	6	-26	4	7% 18-23	NNW-E	6,39	80	6	1% 12-17
Kodiak	22 to 36	37	51	27	12	4	10% 12-17	WSW-NNW	9,41	74	6	M

Feb. Type D	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-40 to 0	-7	25	-32	-44	5	25% 12-23	S-W	5,23	70	4	0
N COAST Barter	-40 to 0	-7	15	-25	-42	5	20% 00-05	S-W	10,23	75	6	0
W COAST Kotzebue	-38 to 8	-4	17	-23	-43	5	33% 06-11	E-S	12,27	79	6	12% 06-11
W COAST Nome	-20 to 22	9	30	-11	-28	5	37% 00-05	SSW- WNW	10,27	73	6	0
W COAST Bethel	-16 to 18	8	28	-5	-17	9	2% 12-17	S- NNW	16,23	70	6	0
CENTRAL Bettles	-34 to -10	-13	-1	-35	-41	7	25% 12-23	C, E	4,11	77	6	0
CENTRAL Galena	-36 to -2	-9	7	-28	-41	6	22% 12-17	C, E	2,8	63	6	0
W COAST McGrath	-26 to -2	-4	8	-26	-35	5	6% 18-23	C, E	1,8	58	6	0
CENTRAL Ft. Yukon	-38 to -24	-18	-5	-43	-48	8	5% 18-23	C, NE	2,7	M	6	0
CENTRAL Fairbanks	-34 to 4	-7	4	-30	-48	8	5% 18-23	C, S-E	1,7	72	6	0
CENTRAL Big Delta	-20 to -2	-7	4	-18	-25	8	22% 00-05	C,E- ESE	12,28	65	6	0
E COAST Northway	-4	4	4	-25	-25	1	0	C, NW	6,12	75	6	0
S COAST Anchorage	00 to 12	13	21	-4	-8	5	0	WNW- E	9,20	63	6	0
S COAST Cordova	22	32	34	8	5	5	37% 06-11	WNW- E	9,20	55	6	0
S COAST K Salmon	-6 to 12	9	21	-1	-10	5	35% 06-17	WNW- E	9,20	79	6	0
S COAST Kodiak	-24 to 28	32	47	13	29	5	33% 05-17	WNW- E	19,36	79	6	0



Feb. Type E	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp.(Kts)	R (Kts) %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-26 to -12	-7	30	-20	-40	5	18%	NE-	12,40	65	6	5% 18-23
N COAST Barter	-26 to -12	-7	30	-20	-40	6	18%	NE- SE	12,40	70	6	3% 00-11
W COAST Kotzebue	4 to 24	20	35	8	-22	9	36%	NE- SE	19,43	85	6	3% 00-05
W COAST Nome	12 to 28	29	38	17	-22	9	58%	NE- SE	19,43	87	6	9% 00-05
W COAST Bethel	18 to 32	34	44	23	-24	8	31%	ENE- SSE	13,37	82	6	2% 00-05
CENTRAL Bettles	-8 to 12	14	30	-2	-29	7	28%	WNW- NNE	6,16	76	6	M
CENTRAL Galena	0 to 24	22	36	10	-23	8	28%	E- SSW	9,31	77	6	M
CENTRAL McGrath	0 to 28	13	34	-7	-34	7	28%	C, E- S	4,23	78	6	0
CENTRAL Ft. Yukon	-14 to 4	4	23	-13	-39	6	16%	N- NE	4,19	79	6	0
CENTRAL Fairbanks	0 to 22	23	48	-1	-26	6	17%	C	1,26	82	6	M
CENTRAL Big Delta	2 to 25	23	48	8	-18	6	14%	C	12,40	66	6	M
CENTRAL Northway	-16 to 4	11	32	-9	-26	6	10%	C, E-S	2,18	72	6	0
COAST Anchorage	10 to 34	32	52	37	-4	7	13%	NW- NE	4,25	78	6	1% 12-17
COAST Cordova	24 to 36	39	47	24	-4	7	41%	ENE- S,C	4,25	85	6	0
COAST K Salmon	20 to 38	31	47	24	-27	7	19%	FNE- S	12,58	85	6	0
COAST Kodiak	30 to 38	39	47	24	-27	7	17%	ENE- S	9,36	85	6	17% 06-11

Feb. Type E	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'	40
N COAST													
Barrow	-30 to 0	-6	30	-22	-50	5	28% 00-05	NE-SE	12,34	65	6	4% 00-05	
Barter	-30 to 0	-6	30	-22	-50	5	22% 00-05	SW-WNW	12,50	73	6	5% 18-23	
W COAST													
Kotzebue	-4 to 20	13	35	-1	-41	7	29% 18-23	NE-SL	16,50	80	6	6% 06-11	
Nome	10 to 28	24	36	-12	-27	8	17% 18-23	NE	13,42	85	6	12% 06-11	
Pethel	14 to 32	30	44	15	-10	8	27% 00-05	NE-S	11,36	84	6	2% 06-11	
E CENTRAL													
Bettles	-15 to 12	5	30	-13	-47	6	18% 06-11	WNW-NNE	5,20	70	6	M	
Galena	-14 to 20	13	33	-3	-46	8	16% 18-23	N-SE	6,33	77	6	18% 18-23	
McGrath	-4 to 22	18	36	0	-39	8	32% 06-11	C, W-N	3,20	81	6	M	
E CENTRAL													
Ft. Yukon	-18 to 2	-2	33	-20	-61	6	12% 12-17	C, NE-SE	3,29	85	6	1% 06-11	
Fairbanks	-8 to 20	15	35	-9	-46	6	19% 18-23	C, W-N	2,18	69	6	M	
Big Delta	-10 to 20	15	35	-3	-42	6	17% 00-05	ENE-SSE	10,36	69	6	M	
Northway	-14 to 10	4	33	-20	-51	6	17% 18-23	C, E-S	3,23	69	6	M	
S COAST													
Anchorage	6 to 26	24	39	8	-4	6	16% 06-11	NW-NE	4,18	75	6	3% 00-05	
Cordova	12 to 32	34	47	17	-15	6	18% 12-17	C, E-S	4,18	82	6	1% 18-23	
K Salmon	20 to 32	26	45	17	-24	6	15% 00-05	NE-S	9,35	80	6	M	
S Kodiak	10 to 40	30	50	10	-15	6	17% 00-05	SW-W	9,35	82	6	6% 18-23	





Feb. Type E1	Temp Range °F.	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr.	W Dir	W Sp. (Kts)	R %	Visib 1-6	Celling ≤ 300'
W COAST	Barrow	-5	7	-19	-29	3	24% 06-17	NNE-SSE	14,30	66	6	0
	Barter	-21	5	-27	-47	9	0	ENE-ESE	16,37	75	6	4% 12-17
W COAST	Kotzebue	11	31	0	-19	4	3% 12-23	NE-SSE	16,32	73	6	0
	Nome	13	32	-2	-20	3	15% 18-23	ENE-S	9,40	82	6	8% 12-17
	Bethel	13	37	-2	-24	3	18% 18-23	N-S	13,42	79	6	4% 06-11
E CENTRAL	Bettles	9	30	-8	-32	1	1% 18-23	NW-N	6,13	68	6	0
	Galena	7	30	-16	-44	2	3% 1-23	NNE-SE,C	3,14	68	6	0
	McGrath	15	37	-16	-40	2	15% 18-23	C W-N	2,10	68	6	0
E CENTRAL	Ft. Yukon	-4	27	-30	-57	1	0	C,S-SW	3,13	75	6	0
	Fairbanks	12	46	-19	-48	1	M	C,ESE-SSE	1,16	79	6	1% 06-11
	Big Delta	12	46	-6	-48	1	5% 00-05	ENE-SF	15,45	64	6	0
	Northway	1	33	-22	-46	6	34% 18-23	C-SSW-NW	1,9	68	6	0
S COAST	Anchorage	26	39	6	-11	3	9% 18-23	NW-E	4,19	78	6	2% 12-17
	Cordova	34	42	15	-4	6	20% 00-05	ENE-SE,C	4,19	81	6	0
	K Salmon	18	42	6	-19	3	16% 00-05	NW-E	10,30	81	6	0
	Kodiak	54	42	27	35	6	25% 06-11	NW-E	10,30	78	6	0

Feb. Type E.	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr.	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300/ 1%				
													NE	SE	NE	SE
N COAST Barrow	-32 to -6	-12	20	-25	-50	4	11% 18-23	SE	12,35	63	6	00-05 1%				
N COAST Barter	-32 to -6	-12	20	-25	-50	6	7% 00-05	NE- SE	12,35	70	6	1% 18-23				
W COAST Kotzebue	0 to 14	13	35	-1	-34	7	30% 06-11	NE- SE	15,48	76	6	M				
W COAST Nome	8 to 24	22	46	7	-27	7	35% 00-05	N-E	14,49	79	6	2% 12-17				
W CENTRAL Bethel	10 to 30	28	47	13	-35	7	27% 00-05	N-E	11,54	84	6	1% 00-05				
W CENTRAL Bettles	-10 to 10	7	20	-10	-42	5	16% 06-11	WNW- NNE	5,23	67	6	0				
W CENTRAL Galens	-10 to 14	13	35	-5	-36	7	24% 00-05	N-E	7,30	74	6	C				
W CENTRAL McGrath	-4 to 10	16	39	-7	-32	7	24% 00-05	C,W- N	2,30	74	6	0				
E CENTRAL Ft. Yukon	-16 to -4	-3	15	-19	-48	6	16% 12-17	C,N- ENE	3,17	70	6	0				
E CENTRAL Fairbanks	-10 to 8	14	35	-10	-34	6	8% 12-17	C,N- ENE	1,16	78	6	0				
E CENTRAL Big Delta	0 to 16	18	42	3	-30	6	1% 18-23	C-E	16,50	64	6	0				
E CENTRAL Northway	-20 to 0	3	26	-19	-43	6	18% 18-23	C-E	1,12	69	6	1% 18-23				
S COAST Anchorage	12 to 26	30	45	14	-9	8	11% 06-17	NW- NE	3,23	79	6	2% 18-23				
S COAST Cordova	24 to 36	37	45	24	-10	8	52% 18-23	NE- SSE	6,22	85	6	2% 18-23				
S COAST K Salmon	16 to 34	37	45	24	-23	8	22% 18-23	NE- SSE	13,51	85	6	M 11% 12-17				
S COAST Kodiak	30 to 36	37	45	32	15	8	52% 18-23	NE- SSE	9,32	88	6	12-17				

Feb. Type F	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-30 to -10	-9	-27	-37	4	25% 00-05	W-N	8,16	61	6	0
	Barter	-30 to -10	-5	-27	-36	4	25% 12-17	SW-W	16,35	61	6	10% 18-23
W COAST	Kotzebue	-30 to -14	14	-21	-31	2	8% 18-23	SW-NW	5,17	71	6	M
	Nome	-30 to 0	19	-19	-41	1	2% 00-05	C, NNW-ENE	3,14	65	6	M
	Bethel	-26 to 0	20	-15	-34	4	10% 06-11	NNW-NE	7,22	75	6	M
W CENTRAL	Bettles	-30 to 10	17	-22	-50	4	6% 18-23	WNW-	5,16	63	6	0
	Galena	-30 to 5	20	-24	-43	2	26% 00-05	WNW-N	3,12	56	6	0
	McGrath	-18 to 10	6	-19	-35	3	21% 00-05	C, SW-NW	3,12	55	6	0
E CENTRAL	Ft. Yukon	-26 to 6	9	-17	-33	9	18% 12-17	NE-SW	4,22	79	6	0
	Fairbanks	-26 to 6	9	-22	-43	6	36% 00-05	C, SE-SSW	1,9	79	6	0
	Big Delta	-26 to 6	1	-17	-46	6	40% 06-11	C, SW-NW	4,17	65	6	0
	Northway	-26 to 6	-2	-22	-43	9	43% 12-17	C, SW-NW	4,17	61	6	7% 12-23
S COAST	Anchorage	-6 to 22	28	-2	-20	4	15% 00-05	N-E	4,15	73	6	0
	Cordova	8 to 34	40	20	-4	8	41% 18-23	C, E-SSE	4,15	88	6	0
	K Salmon	-20 to 18	8	12	-26	4	5% 12-17	N-E	6,22	73	6	0
	Kodiak	16 to 34	30	20	13	4	25% 00-05	W-NW	11,25	66	6	3% 00-05

Feb. Type F <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib' Ceiling 1-6	≤ 300'
N COAST Barrow	-22 to -8	-10	7	-18	-30	6	31% 06-11	SW- KNW	12,36	69	6	M
N COAST Barter	-22 to -8	-6	7	-18	-30	7	15% 06-17	S- WNW	29,69	69	1,6	42% 00-05
W COAST Kotzebue	-10 to 4	-5	15	-16	-43	4	18% 12-17	SW- NNW	8,35	65	6	M
W COAST Nome	-14 to 8	5	17	-17	-29	2	1% 18-23	NW- NE	4,37	69	6	3% 18-23
W COAST Bethel	-20 to 0	4	25	-11	-29	1	5% 18-23	NNW- ENE	10,27	67	6	0
W CENTRAL Bettles	-40 to -10	-15	8	-37	-54	3	4% 12-17	WNW- NNE	4,20	59	6	0
W CENTRAL Galena	-26 to -2	-6	14	-29	-51	4	14% 12-17	W-N	4,20	64	6	0
W CENTRAL McGrath	-30 to 0	-2	19	-35	-49	3	4% 18-23	C, WSW- NNW	3,17	69	6	0
E CENTRAL Ft. Yukon	-26 to -8	-13	3	-37	-56	5	4% 12-17	C, SE-SW	2,18	94	6	0
E CENTRAL Fairbanks	-30 to -2	-9	10	-33	-48	2	4% 00-05	C E-S	1,15	66	6	0
E CENTRAL Big Delta	-30 to -2	-5	10	-28	-40	2	13% 00-11	NE- SE	1,15	59	6	0
E CENTRAL Northway	-40 to -26	-16	3	-40	-51	2	12% 00-05	C, WNW- NW	5,21	59	6	0
S COAST Anchorage	-6 to 22	17	3	-2	-20	4	15% 00-05	N-E	4,16	49	6	0
S COAST Cordova	8 to 20	30	40	20	-4	8	41% 18-23	C, N-E	4,16	66	6	0
S COAST K Salmon	-20 to 18	8	40	-12	-26	4	5% 12-17	NW- ENE	6,22	69	6	0
S COAST Kodiak	16 to 34	30	3	20	13	4	25% 00-05	SW- NW	11,25	67	6	3% 00-05

Feb. Type G	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'			
													51% 12-17	25% 06-17	36% 00-05
COAST N Barrow	-24 to -10	-5	5	-14	-38	6	51% 12-17	NE-SE	7,20	70	6	0			
COAST N Barter	-24 to -10	-7	7	-14	-38	2	25% 06-17	SW-W	14,50	70	6	11% 12-23			
COAST N Kotzebue	-18 to 10	7	21	-2	-23	7	36% 00-05	NE-SE	7,17	72	6	0			
COAST N Nome	-14 to 8	14	27	1	-20	6	40% 06-11	N-S	7,17	80	6	2% 12-17			
COAST N Bethel	-4 to 30	18	33	5	-12	6	20% 06-11	NNE	9,21	80	6	2% 06-17			
CENTRAL N Bettles	-25 to 5	4	15	-9	-36	8	37% 18-23	WNW-NE	4,11	72	6	0			
CENTRAL N Galena	-20 to 10	9	21	-3	-36	7	30% 00-05	E-NE-SE,C	3,16	72	6	1% 06-11			
CENTRAL N McGrath	-15 to 15	14	24	1	-33	8	32% 12-17	WNW-N,C	3,13	75	6	0			
CENTRAL N Ft. Yukon	-30 to -2	-4	13	-14	-42	9	33% 06-11	C-E-SE	1,12	77	6	0			
CENTRAL N Fairbanks	-24 to 6	8	18	-7	-34	7	39% 00-05	NNW-NNE,C	1,4	77	6	0			
CENTRAL N Big Delta	-16 to 6	11	18	-6	-30	7	30% 06-11	E-SW	4,20	70	6	0			
CENTRAL N Northway	-34 to 4	2	13	-9	-42	9	33% 06-11	C,E-W	1,12	74	6	0			
COAST S Anchorage	12 to 24	24	29	18	7	7	12% 00-05	WNW-E	5,28	85	6	20% 00-11			
COAST S Cordova	16 to 34	35	40	23	2	7	24% 18-23	WNW-E,C	5,28	85	6	3% 00-05			
COAST S K Salmon	6 to 30	24	34	14	-4	7	31% 12-17	WNW-E	9,30	85	6	4% 18-23			
COAST S Kodiak	22 to 34	35	40	28	20	3	12% 18-23	SW-NW	9,30	69	6	0			

Feb. Type H	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-33 to -12	-21	2	-29	-50	3	12% 06-11	NE- SE	7,24	60	6	M
N COAST Barter	-33 to -12	-21	2	-34	-60	4	10% 18-23	SSW- W	13,48	60	6	12% 12-23
W COAST Kotzebue	-26 to -6	-9	26	-22	-48	1	5% 00-05	N-E	7,33	64	6	M
W COAST Nome	-14 to 6	2	32	-13	-42	2	7% 18-23	N-E	7,52	68	6	M
W COAST Bethel	-16 to 0	1	41	-13	-44	3	12% 18-23	N-E	12,43	68	6	M
W CENTRAL Bettles	-34 to 0	-8	31	-25	-57	2	9% 00-05	WNW- NNE	5,19	52	6	0
W CENTRAL Galena	-34 to 0	-8	19	-28	-59	2	9% 00-05	NW- NNW,C	4,35	58	6	M
W CENTRAL McGrath	-22 to 4	-2	22	-26	-61	4	10% 18-23	WNW- NNE,C	4,17	70	6	0
E CENTRAL Ft. Yukon	-26 to -4	-16	14	-33	-64	3	10% 06-11	C N-E	5,19	74	6	M
E CENTRAL Fairbanks	-38 to -2	-5	35	-28	-60	3	8% 18-23	C N-E	1,25	70	6	M
E CENTRAL Big Delta	-28 to 4	-2	32	-21	-60	3	12% 00-05	C, E-S	8,45	59	6	0
E CENTRAL Northway	-36 to -6	-8	22	-28	-70	6	32% 00-05	C,W- NNW	1,25	66	6	M
S COAST Anchorage	0 to 20	18	42	-2	-42	5	12% 18-23	NNW- NE,C	3,25	71	6	4% 00-05
S COAST Cordova	12 to 28	31	42	11	-32	7	24% 18-23	C,NE- SE	10,36	80	6	M
S COAST K Salmon	-20 to 28	10	52	-5	-42	5	12% 18-23	NNW- NE	10,36	71	6	1% 12-17
S COAST Kodiak	20 to 32	31	54	22	4	7	34% 18-23	W- NNW	3,25	80	6	4% 00-05

Mar. Type A	Tamp Range of	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'	8
N COAST	Barrow	-10	4	-20	40	5	15% 00-05	N-E	11,13	61	6	M	
	Barter	-7	12	-20	40	5	15% 06-11	NE- ESE	39,45	63	6	M	
E COAST	Kotzebue	14	32	-1	-32	7	32% 00-05	NNE- ESE	13,40	77	6	1% 00-05	
	Nome	20	33	4	-21	7	45% 00-05	N-E	9,33	78	6	M	
	Bethel	25	41	9	-21	8	44% 00-05	SSE- WSW	12,38	84	6	3% 00-05	
E CENTRAL	Bettles	20	35	0	-32	6	26% 18-23	WNW- N	6,20	69	6	M	
	Galena	22	39	6	-30	8	30% 00-05	N-E	7,40	73	6	M	
	McGrath	30	48	10	-29	8	26% 06-11	C W-N	5,35	71	6	0	
E CENTRAL	Ft. Yukon	17	40	-5	-39	7	19% 12-17	N-E	6,30	77	6	M	
	Fairbanks	33	48	5	-35	7	7% 18-23	C,NW- NNE	2,20	70	6	0	
	Big Delta	33	48	12	-39	7	4% 18-23	E-S	2,20	64	6	0	
	Northway	27	45	-5	-39	7	2% 18-23	C E-S	12,48	70	6	0	
S COAST	Anchorage	39	49	23	-8	8	14% 18-23	NW- NNE	5,30	72	6	M	
	Cordova	39	45	30	7	8	56% 12-23	NE- SE	7,35	62	6	M	
	K Salmon	33	45	23	-15	8	34% 00-05	E-S	10,36	84	6	1% 00-05	
	Kodiak	39	45	30	-15	8	40% 00-05	W-N	10,36	84	6	4% 18-23	



Mar. Type Ac	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
N COAST	-26 to -12	-11	13	-25	-44	4	16% 18-23	NNE- ESE	9,25	60	6	1% 06-11
	-24 to -14	-11	20	-25	-44	4	18% 18-05	ENE- SE	10,40	65	6	2% 12-17
W COAST	-18 to 6	4	29	-12	-34	4	19% 00-05	NNE- SE	9,35	73	6	M
	-14 to 10	9	29	-10	-31	3	7% 18-23	C N-S	7,33	67	6	0
	-8 to 20	14	40	-1	-27	4	21% 00-11	NNW- NNE	11,30	75	6	M
	-14 to 8	12	34	-12	-30	5	17% 00-05	NNW- NNE	6,19	61	6	0
E CENTRAL	-14 to 12	12	36	-11	-44	5	12% 18-23	NNW- E	5,26	62	6	0
	-6 to 20	19	37	-8	-44	5	17% 18-23	C W-N	4,21	64	6	0
	-6 to 4	9	28	-9	-35	6	17% 06-11	N-E	6,24	70	6	0
E CENTRAL	-6 to 20	20	40	-9	-29	6	15% 06-11	C, SE- SW	2,20	70	6	0
	-4 to 24	20	40	-2	-29	6	11% 18-23	C, SW- NNW	9,33	67	6	0
	0 to 16	20	40	-13	-35	6	6% 06-11	C SW- NNW	3,22	67	6	0
	-16 to 32	27	45	12	-14	7	17% 18-23	W-N	5,35	66	6	M
S COAST	24 to 34	35	45	20	-5	7	47% 18-23	ENE- SE	7,26	81	6	1% 06-11
	6 to 30	20	41	8	-28	5	28% 00-05	W-N	10,32	78	6	M
	20 to 36	35	47	16	-11	7	33% 00-11	W-N	12,53	78	6	6% 00-05

Mar. Type A'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-22 to 0	19	-20	-44	5	26% 06-11	N-E	8,37	65	6	M
	Barter	-22 to 0	19	-20	-44	6	26% 18-23	N-E SW-WNW	10,47	70	6	M
W COAST	Kotzebue	-14 to 4	37	-13	-37	5	23% 00-05	SW- NW	9,39	70	6	M
	Nome	-6 to 12	25	-7	-36	6	27% 00-05	N-E	7,49	72	6	1% 18-23
E CENTRAL	Wethel	-4 to 22	40	-4	-29	5	29% 00-05	WNW- NNE	10,45	76	6	1% 00-05
	Bettles	-10 to 16	38	-5	-44	5	25% 00-05	WNW- N	6,25	67	6	M
	Galena	-6 to 20	39	-9	-46	6	27% 00-05	NNW- NE	6,30	68	6	0
	McGrath	-2 to 22	44	-6	-44	6	30% 00-05	WSW- NNW	4,46	76	6	M
E CENTRAL	Ft. Yukon	-2 to 10	44	-5	-33	7	18% 06-11	N- NE	4,28	74	6	0
	Fairbanks	2 to 18	47	-1	-33	7	23% 06-11	C,S- WNW	4,28	74	6	M
	Big Delta	2 to 26	50	3	-27	7	24% 18-23	S- WNW	8,48	64	6	M
	Northway	2 to 18	55	-5	-35	7	14% 06-11	C,W- NNW	4,28	69	6	M
S COAST	Anchorage	16 to 32	49	17	-13	7	20% 00-05	NW-NE	5,35	76	6	M
	Cordova	26 to 36	49	26	-2	7	44% 00-05	C,ENE SE	5,35	82	6	M
	K Salmon	8 to 32	40	8	-	7	27% 00-05	NW- NE	9,36	76	6	M
	Kodiak	24 to 36	35	26	8	7	27% 00-05	NW- E	11,40	76	6	2% 12-17

Max. Type A"	Temp. Range °F	Man Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	P. Hr %	W Dir	Sp. (Kts) %	R	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	-24 to -2	-8	5	-18	-30	6	36% 18-23	N- ESE	10,28	65	6	M
Barter	-24 to -2	-8	5	-18	-30	7	38% 18-23	ENE- E	10,28	70	6	C
W COAST												
Kotzebue	2 to 22	12	27	-1	-26	8	34% 00-05	N- ESE	9,28	80	6	0
Nome	8 to 24	10	27	10	-13	7	45% 18-23	N- ESE	11,26	85	6	7% 00-05
Bethel	16 to 26	28	33	14	7	8	49% 00-05	ESE- WSW	7,30	91	6	6% 18-05
E CENTRAL												
Bettles	-8 to 14	15	32	-5	-29	6	20% 06-11	WNW- NNE	5,15	72	6	M
Galens	2 to 22	19	29	1	-19	7	28% 00-05	ESE- WSW	6,19	79	6	0
McGrath	8 to 24	23	30	4	-9	7	46% 06-11	SSW- NW,C	4,14	78	6	1% 18-05
E CENTRAL												
Ft. Yukon	-2 to 10	15	33	-6	-35	2	20% 06-11	C,NNE- ENE	5,8	84	1,6	0
Fairbanks	6 to 22	22	33	6	-25	9	35% 00-05	C,SSW- NW	2,21	75	6	0
Big Delta	12 to 24	22	30	6	-21	9	46% 06-11	SSW- NW	7,18	68	6	0
Northway	2 to 16	17	25	-6	-30	9	23% 06-11	W-N	6,22	75	6	0
S COAST												
Anchorage	18 to 30	33	36	19	11	6	12% 06-11	W- NE	5,17	71	6	0
Cordova	26 to 34	39	44	20	16	6	20% 12-17	W- NE	11,40	75	6	0
K Salmon	26 to 34	39	44	20	16	8	39% 06-11	S- NW	11,40	87	6	9% 12-17
Kodiak	34	39	44	20	16	6	12% 06-11	S- NW	5,17	75	6	1% 00-05

Area	Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-10- to 0	7	12	-12	-20	8	50% 00-05	SSW- WNW	15,50	72	6	14% 00-05
	Barter	-10 to 0	7	11	-12	-20	8	34% 12-17	SSW- WNW	15,50	80	6,1,3	7% 12-17
W COAST	Kotzebue	-6 to 12	17	33	-9	-22	7	48% 12-17	SW- WNW	15,36	76	6	5% 00-05
	Nome	4 to 14	24	33	-4	-17	8	59% 18-23	ENE- S	11,29	85	6	10% 12-22
	Bethel	18 to 26	28	33	11	-5	7	27% 06-11	SSE- WNW	12,38	85	6	0
	Bettles	6 to 27	29	35	0	-12	7	49% 06-11	ESE- SW	8,26	75	6	5% 00-05
E CENTRAL	Galena	14 to 30	32	38	8	-2	5	17% 00-05	SSE- WSW	12,35	80	6	0
	McGrath	16 to 32	35	40	17	10	8	43% 00-05	SE- SW	16,42	80	6	0
	Ft. Yukon	22 to 34	33	36	15	6	8	25% 06-11	SW- NW	22,39	69	6	0
	Fairbanks	18 to 34	33	38	15	1	8	32% 00-11	SE- W	8,26	81	6	0
S COAST	Big Delta	22 to 30	35	38	15	6	8	20% 18-23	SW- NW	5,32	69	6	0
	Northway	16 to 32	35	43	8	-4	8	1% 06-17	W-N	8,26	66	6	0
	Anchorage	30 to 34	39	43	28	22	6	13% 00-05	S- NNW	6,27	76	6	0
	Cordova	30 to 34	39	40	28	22	8	34% 00-05	C.S.- NNW	2,21	89	6	0
S COAST	K Salmon	20 to 36	32	40	21	12	6	15% 18-23	S- NNW	6,27	85	6	5% 18-23
	Kodiak	34 to 40	41	43	33	28	6	10% 12-17	S- NNW	4,32	76	6	7% 12-17

Mar. Area	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip % Hr	W Dir	W Sp. (Kts)	R	Visib 1-6	Ceiling ≤ 300'
COAST Barrow	-26 to +8	-14	13	-26	-45	4	17% 18-23	SSW- WNW	9,27	55	5	0
COAST Barter	-28 to +10	-14	13	-26	-45	5	16% 00-05	SSW- WNW	13,63	60	6	57 00-05
COAST Kotzebue	-22 to -2	-3	25	-19	-44	3	8% 06-11	NE- SE	9,43	59	6	M
COAST Nome	-8 to +10	6	37	-12	-33	4	22% 06-11	N-E	7,32	69	6	M
COAST Bethel	-10 to +10	8	34	-10	-41	4	17% 06-11	NW- NE	10,31	73	5	27 18-05
CENTRAL Bettyes	-12 to -2	-1	32	-25	-52	3	8% 06-11	WNW- NNE	4,25	58	6	0
CENTRAL Galena	-8 to +4	4	32	-21	-50	3	11% 06-11	NW- NNE	4,26	66	6	0
CENTRAL McGrath	-12 to +6	9	37	-18	-50	2	10% 00-05	C,W- N	4,20	56	6	0
CENTRAL Pt. Yukon	-10 to +2	3	30	-20	-45	5	13% 06-17	N-E	5,25	72	6	0
CENTRAL Fairbanks	-6 to +10	8	38	-20	-50	5	16% 00-05	C N-E	2,18	72	6	0
CENTRAL Big Delta	-2 to +10	8	35	-17	-48	5	29% 00-05	C,S- WNW	5,25	57	6	0
CENTRAL Northway	-2 to +16	9	38	-17	-56	5	24% 06-11	C,NW- N	5,25	67	6	0
COAST Anchorage	14 to +28	24	40	-	-22	4	10% 00-05	NW- ENE	5,30	62	6	M
COAST Cordova	20 to +30	31	45	13	-22	4	17% 00-05	C,NE- SE	5,18	70	6	M
COAST K Salmon	-4 to +20	15	40	-3	-34	4	10% 00-05	NW- ENE	10,45	70	6	M
COAST Kodiak	18 to +30	31	45	20	-3	5	17% 00-05	WSW- NW	15,42	70	6	1% 12-17









Mar.	Type C	Temp Range		Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Fish/Cell/Ch
		°F	°C										
N COAST	Barrow	-20 to -4	0	10	-28	-19	-28	5	29% 06-11	E, NE- SSE	14, 23	61	6
	Barter	-20 to -4	0	10	-28	-19	-28	5	10% 18-23	NE- ESE	8, 22	63	6
W COAST	Kotzebue	-6 to 10	12	29	-16	-6	-16	6	35% 06-11	E, NE- SE	15, 36	85	6
	Nome	4 to 16	22	33	-5	6	-5	7	54% 06-17	N- NE	10, 25	85	6
E CENTRAL	Bethel	4 to 20	23	33	-5	4	-5	6	36% 06-11	SE- SW	13, 26	85	6, 5
	Bettles	-6 to 0	9	15	-32	-19	-32	4	13% 06-17	WNW- NNW, C	5, 13	66	6
W CENTRAL	Galena	0 to 12	17	35	-25	-10	-25	6	16% 18-05	SSW- NNW	6, 21	79	6
	McGrath	-4 to 10	19	30	-26	-14	-26	6	17% 18-23	SSW- SW, C	5, 17	67	6
E CENTRAL	Ft. Yukon	2 to 10	12	22	-25	-13	-25	7	17% 12-17	NNE- ENE	6, 13	78	6
	Fairbanks	0 to 16	15	19	-22	-6	-22	7	33% 00-05	C, NNE- SSE	4, 19	78	6
E CENTRAL	Big Delta	0 to 16	19	19	-12	-1	-12	7	35% 00-05	SW- WNW	7, 22	65	6
	Northway	2 to 10	19	19	-25	-9	-25	7	28% 12-17	C, NW- NE	4, 19	70	6
S COAST	Anchorage	18 to 24	29	31	4	11	4	3	9% 00-05	NW- E	5, 25	62	6
	Cordova	24 to 32	36	39	12	19	12	5	15% 00-17	NW- E, C	5, 25	73	6
S COAST	K Salmon	12 to 16	29	35	-4	1	-4	5	5% 12-23	NW- E	5, 25	73	6
	Kodiak	28 to 34	36	45	24	27	24	3	15% 18-05	SW- NNW	13, 23	62	6

Mar. Type D	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud C-10	Precip %-Hr	W Dir	N Sp (Kts)	R.H. %	Visif i-5	Ceiling < 300'
N COAST Barrow	-22 to 4	3	30	-12	-38	4	14% 18-23	E-S	12,60	70	6	06-11
N COAST Barter	-22 to 4	3	30	-12	-31	5	9% 18-23	ESE	12,60	70	6	18-23
N COAST Kotzebue	-6 to 14	14	34	-1	-31	4	8% 18-23	NE-SW	13,42	72	6	0
N COAST Nome	4 to 14	22	41	6	-25	5	14% 00-05	N-ESE	10,35	75	5	06-11
N COAST Bethel	4 to 24	25	48	7	-17	4	8% 00-11	NW-NE	8,32	75	6	00-05
CENTRAL Bettles	-2 to 20	19	39	-5	-37	2	3% 06-11	NNE	5,17	67	6	0
CENTRAL Galena	-6 to 24	20	50	-10	-41	2	M	N-NE	3,33	60	6	0
CENTRAL McGrath	-8 to 18	24	37	-9	-38	3	M	C, W-N	3,17	62	6	0
CENTRAL Ft. Yukon	0 to 26	15	46	-11	-49	2	2% 05-11	NNE-E	5,25	69	6	M
CENTRAL Fairbanks	-2 to 26	25	46	-11	-39	2	2% 00-05	C, W-N	2,24	69	6	M
CENTRAL Big Delta	0 to 32	25	52	-4	-39	2	2% 00-05	E-SSW	9,38	55	6	0
CENTRAL Northway	-8 to 18	18	46	-19	-49	2	2% 06-11	C, E-SSW	1,18	64	6	M
S COAST Anchorage	14 to 34	33	50	10	-15	4	M	C, N-E	11,45	63	6	0
S COAST Cordova	24 to 34	39	51	16	-10	4	7% 12-17	C, S-W	2,19	78	6	M
S COAST K Salmon	0 to 30	33	50	10	-15	4	3% 13-23	NW-NE	9,55	78	6	M
S COAST Kodiak	26 to 38	39	51	28	17	4	20% 13-23	N-N	9,10	70	6	M

Mar. Type D'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.F. Visible Ceiling	
										%	1-6
N COAST											
Barrow	-10 to -25	-7	15	-22	-30	5	17% 12-17	E- SSE	9,30	60	6
Barter	-10 to -25	-7	15	-22	-10	6	31% 00-05	E- SSE	9,30	75	6
Kotzebue	-24 to 4	8	29	-8	-10	6	25% 18-23	E- SW	18,43	77	6
Nome	-12 to 12	18	33	-1	-26	7	30% 18-23	E,NE- S	13,39	78	6
Bethel	-4 to 16	23	40	0	-16	6	18% 00-05	E,NE- SSW	9,36	79	6
Bettles	-6 to 6	13	32	-12	-16	5	24% 06-11	WNW- NNE	5,18	60	6
Galena	-6 to 6	19	44	-10	-10	4	4% 00-05	C,NE- ESE	9,35	75	6
McGrath	-6 to 6	19	19	-19	-19	3	29% 00-05	WSW- W	8,17	55	6
Ft. Yukon	10 to 12	20	38	-4	-27	4	14% 06-17	N- ENE	9,20	72	6
Fairbanks	-6 to -18	25	38	-10	-27	4	20% 06-11	C,WSW- NNW	5,22	72	6
Big Delta	10 to 16	25	38	-4	-15	6	20% 06-11	C,WSW- NNW	5,22	67	6
Northway	8 to 14	25	38	-4	-15	6	20% 06-11	WSW- NNW	7,28	72	6
Anchorage	22 to 26	30	40	16	1	5	12% 00-05	NRW- E	5,20	67	6
Cordova	22 to 34	36	40	13	-2	5	7% 06-11	C, NNW	1,18	76	6
K Salmon	14 to 20	30	40	2	-25	5	21% 00-11	WSW- E	7,28	70	6
Kodiak	30 to 32	36	40	27	20	5	13% 06-11	SW- E	7,28	76	6
S COAST											

Mar.	Type Dist	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib. Miles
N COAST	Barrow	-24 to -8	-10	18	-22	-48	3	7% 18-23	N-E	11,48	62	6 M
N COAST	Barter	-24 to -8	-10	18	-22	-48	5	12% 18-23	ENE-E	11,48	62	6 4/100-11
W COAST	Kotzebue	-6 to 12	-10	28	-6	-26	5	19% 00-05	NNE-ESE	8,42	72	6 1/18-23
W COAST	Nome	0 to 20	19	35	-1	-24	5	18% 18-23	C,N-E	6,45	71	6 1/12-11
W COAST	Bethel	2 to 20	21	43	4	-14	5	13% 06-11	NW-ENE	10,39	75	6 M
E CENTRAL	Bettles	-2 to 16	16	34	-8	-40	3	6% 06-11	NW-NE	6,20	57	6 0
E CENTRAL	Galena	-2 to 20	18	33	-6	-34	5	10% 00-05	NNW-NNE	4,75	61	6 0
E CENTRAL	McGrath	0 to 24	24	39	-5	-34	5	6% 00-05	C,W-N	3,19	62	6 0
E CENTRAL	Ft. Yukon	0 to 14	12	30	-9	-37	2	M	N-E	4,16	71	6 0
E CENTRAL	Fairbanks	2 to 18	25	45	-9	-37	3	2% 00-05	C,N-E	2,17	65	6 0
E CENTRAL	Big Delta	4 to 24	25	49	-3	-37	3	7% 00-11	C,S-W	6,36	57	6 M
E CENTRAL	Northway	0 to 14	25	45	-3	-33	3	11% 00-05	C,W-NW	2,17	69	6 0
E CENTRAL	Anchorage	16 to 30	34	48	14	-8	5	4% 18-23	C,NW-E	3,20	67	6 1/100-11
S COAST	Cordova	24 to 32	39	48	21	5	5	14% 00-05	C,SSW-WNW	3,20	78	6 0
S COAST	K Salmon	8 to 30	30	48	14	-19	5	10% 06-11	NW-E	8,32	78	6 1/100-11
S COAST	Kodiak	28 to 38	39	48	29	12	7	29% 00-05	N,NW	8,32	81	6 3/106-11

Mar. Type E	Temp Range °F	Mean Max	Abs Max	Near Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	K.H. %	V.S. %	W.S. %	W.S. %
N COAST	-20 to 0	2	23	-15	-34	5	26% 05-11	NE- SE	11,30	70	6	7	18-23
N COAST	-20 to 0	2	23	-15	-34	6	14% 00-05	NE- SE	11,30	70			
E COAST	4 to 20	22	34	8	-27	8	33% 00-05	NE- SSE	16,47	84	6	5	18-23
E COAST	12 to 28	27	36	18	-19	9	62% 12-17	ENE- SSE	15,41	88	6	7	18-23
E COAST	18 to 32	34	42	19	-7	3	41% 18-23	E- SW	13,39	89	6	5	00-05
E CENTRAL	2 to 18	20	37	3	-20	7	36% 18-23	WNW- NE	7,20	75	6		M
E CENTRAL	12 to 26	29	41	13	-28	9	38% 18-23	E- SSW	9,34	80	6	17	12-17
E CENTRAL	14 to 32	32	50	13	-29	8	40% 18-23	C,E- SSW	4,20	78	6		M
E CENTRAL	0 to 16	17	40	-5	-33	4	14% 06-11	NE- S	5,20	74	6		0
E CENTRAL	12 to 32	30	47	3	-26	7	19% 18-21	NE- S	2,18	77	6		0
E CENTRAL	16 to 30	30	47	8	-21	7	10% 18-23	NE- S	10,55	68	6		M
E CENTRAL	0 to 16	25	47	-5	-33	7	7% 18-23	NE- S	5,20	68	6		0
E CENTRAL	18 to 34	34	49	20	-5	8	25% 12-17	C N-E	4,18	77	5	1%	18-23
S COAST	24 to 32	36	43	20	3	8	29% 18-23	C,ENE- SE	4,16	82	6		M
S COAST	28 to 34	36	49	26	3	8	31% 00-05	E-SW	9,38	86	6		00-05
S COAST	32 to 44	41	54	22	21	8	29% 06-11	SSW- NW	9,38	77	6	3%	00-11

Mar.	Type	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip % - Hr	W Dir	W Sp. (Kts)	W % 1-5	Cloud ≤ 300'
N COAST	Barrow	-20 to 0	-6	30	-20	-40	4	17% 00-05	NE- SE	9,45	65	12-17 30%
	Barter	-20 to 0	-6	30	-20	-40	5	17% 00-05	ESE- ESE	9,45	70	16-13 3%
W COAST	Kotzebue	-6 to 18	13	29	-3	-29	7	21% 18-23	NNE- SE	17,41	8	12-23 1%
	Nome	0 to 28	22	33	6	-17		41% 12-17	N-E	11,42	81	05-11 2%
E CENTRAL	Bethel	14 to 34	29	41	13	-13	7	28% 00-05	N- ESE	11,40	82	00-05 3%
	Buttles	-4 to 14	15	38	-8	-42	4	17% 18-23	WNW- NE	5,25	59	M
W CENTRAL	Galena	2 to 24	21	40	-2	-31	7	24% 18-23	N- ESE	6,35	77	M
	McGrath	6 to 28	25	46	0	-29	6	22% 18-23	C,W- N	3,2-	73	M
E CENTRAL	Ft. Yukon	-2 to 8	13	30	-11	-46	3	4% 05-11	NE- E	3,19	70	M
	Fairbanks	8 to 24	24	49	-5	-41	5	13% 00-05	C, W-N	3,19	77	M
W CENTRAL	Big Delta	4 to 26	24	43	0	-39	5	11% 18-23	C, E-S	8,39	7	M
	Northway	0 to 16	24	43	-11	-46	5	7% 05-11	C, E-S	3,19	70	M
S COAST	Anchorage	18 to 34	31	42	15	-6	6	11% 12-17	NW- NE	5,23	73	00-05 10%
	Cordova	22 to 34	36	47	20	0	6	18% 18-23	C, SW-WNW	5,23	81	0
S COAST	K. Salmon	22 to 34	36	47	20	2	8	17% 00-05	E-S	11,36	81	M
	Kodiak	32 to 40	36	47	31	19	8	29% 06-11	E-S	8,54	81	2% 00-11

Mar. Type	Temp Range °F	Max	Min	A's Max	Mean Min	A's Min	Cloud 0-10	Precep 2-Hr	W Hr	W Total
W COAST	-16 to -12	-11	-23	-5	-23	-23	2	0	100	0
P. iter	-12 to -8	-11	-23	-2	-23	-23	1	0	100	0
Katzelbue	-8 to -4	1	-11	2	-11	-15	5	0	100	0
Nome	8	11	14	2	0	0	7	0	100	0
W COAST	2 to 14	18	3	29	3	-11	3	0	100	0
Bettles	-18	-5	-29	-29	-29	-29	4	0	100	0
Galena	-16 to -12	1	-12	3	-12	-33	2	0	100	0
McGrath										
W COAST	-21 to -12	-5	-35	-44	-44	-44	0	0	100	0
Fairbanks	-16 to -8	8	-32	-36	-36	-36	0	0	100	0
Big Delta	-10 to -6	3	-21	-28	-28	-28	0	0	100	0
Northway	-20 to -16	3	-35	-49	-49	-49	1	0	100	0
W COAST	5 to 10	22	-6	-12	-12	-12	2	0	100	0
Cardova	10 to 16	27	-6	-12	-12	-12	2	0	100	0
S COAST	6 to 16	22	-4	-12	-12	-12	7	0	100	0
K Salmon										
Vedtak	26	31	22	1	20	20	7	0	100	0

Mar. Type E <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-5	Cell <sup>1</sup> - 30 <sup>1</sup>
N COAST Barrow	-18 to 0	-8	10	-22	-40	3	20% 00-05	ENE- S	9,27	65	6	3% 00-05
N COAST Barter	-18 to 0	-8	10	-22	-40	3	14% 06-11	NE- ESE	13,47	70	6	1% 00-05
Kotzebue	-6 to 8	8	29	-9	-38	5	10% 12-17	NNE- SE	12,35	75	6	Z <sup>1</sup> 06-17
N COAST Nome	6 to 24	18	31	0	-28	8	36% 06-11	NNE- SE	13,32	82	6	8% 00-05
N COAST Bethel	4 to 28	26	32	6	-11	7	34% 06-11	NE- SSW	9,26	87	6	4% 06-11
CENTRAL Bettles	-2 to 16	13	24	-10	-27	6	11% 00-05	NW- ENE	5,15	66	6	0
CENTRAL Galena	-6 to 16	15	28	-14	-36	6	25% 18-23	C,N- ESE	6,30	74	6	0
CENTRAL McGrath	2 to 22	26	32	-2	-16	5	25% 06-17	C,W- NNE	1,10	73	6	0
CENTRAL Ft. Yukon	4 to 20	14	35	-7	-26	5	32% 06-11	NNW- NE	6,16	74	6	0
CENTRAL Fairbanks	6 to 22	23	35	-7	-20	5	13% 00-11	C,NNW- NE	2,11	77	6	0
CENTRAL Big Delta	6 to 22	23	35	1	-12	5	16% 00-05	NE- SE	6,16	67	6	0
CENTRAL Northway	6 to 22	23	35	-7	-15	5	16% 06-11	C,NE- SE	2,11	74	6	0
S COAST Anchorage	22 to 30	33	40	19	11	6	8% 18-29	N-E	3,15	71	6	0
S COAST Cordova	24 to 34	38	44	19	5	6	13% 00-05	ENE- ESE,C	3,15	81	6	0
S COAST K Salmon	14 to 30	33	36	5	-26	6	22% 12-17	ESE- SSW	8,22	81	6	0
S COAST Kodiak	28 to 40	38	44	27	18	6	17% 12-17	W- NNW	8,22	71	6	1% 00-11



Mar. Type E <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib. 1-6	Time
N COAST	Barrow	-6 to -6	23	-21	-38	5	14% 18-05	NE- SE	9,30	60	6	.1
	Barter	-6 to -6	23	-21	-38	5	5% 18-23	NE- SE	9,30	70	6	M
W COAST	Kotzebue	2 to 18	31	1	-29	8	40% 18-05	N- ESE	14,38	78	6	2% 12-17
	Nome	10 to 24	35	12	-12	8	51% 18-23	N-E	15,38	81	6	3% 06-11
W CENTRAL	Bethel	18 to 34	41	21	4	8	34% 00-05	NE- SSE	12,32	87	6	M
	Bettles	4 to 22	38	3	-36	8	28% 18-23	NW- NE	7,20	70	6	0
	Galena	6 to 26	38	7	-36	8	33% 00-05	N- SE	7,30	77	6	M
	McGrath	12 to 32	48	11	-16	9	29% 00-05	SSE- W	5,24	75	6	0
E CENTRAL	Ft. Yukon	4 to 18	38	-2	-41	6	16% 06-11	N- ENE	4,16	75	6	0
	Fairbanks	6 to 28	48	4	-36	6	9% 06-11	C E-S	2,28	75	6	0
	Big Delta	14 to 36	48	15	-26	6	6% 18-23	E-S	14,52	66	6	0
	Northway	6 to 26	48	-2	-26	6	6% 06-11	C E-S	4,16	70	6	M
S COAST	Anchorage	24 to 36	50	24	4	8	12% 00-05	NW- NNE	5,23	74	6	0
	Cordova	28 to 38	45	29	14	8	52% 18-23	C,ENE- S	7,26	86	6	M
	K Salmon	28 to 38	45	29	-36	8	28% 18-23	ENE- S	12,39	86	6	M
	Kodiak	32 to 42	50	34	28	8	47% 12-17	ENE- S	12,39	86	6	12% 12-17

Mar- Type F	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Abs Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Coef ≤ 300
N COAST Barrow	-24 to -8	-9	-1	-21	-33	3	20% 12-23	N-E	11,30	55	6	0
N COAST Barter	-24 to -8	-9	-1	-21	-33	4	12% 00-05	N-E	11,30	60	6	0
N COAST Kotzebue	-10 to 10	5	16	-10	-31	7	37% 00-05	C, Var.	4,13	70	6	0
N COAST Nome	0 to 14	10	22	-6	-20	5	14% 00-05	NW- E	7,20	72	6	1% 18-23
W COAST Bethel	-4 to 16	10	24	-7	-25	6	26% 00-05	SSW- W	9,19	74	6	0
W COAST Bettles	-15 to 14	11	23	-6	-23	9	58% 06-11	ESE- SSW	6,15	73	6	0
W COAST Galena	-20 to 14	10	23	-10	-38	7	44% 06-11	C,N- NE	3,15	65	6	0
W COAST McGrath	-15 to 18	13	23	-1	-29	6	35% 00-05	C W-N	3,10	65	6	0
E CENTRAL Ft. Yukon	4 to 14	11	17	4	-11	10	63% 06-11	NE- ENE	9,17	79	6	0
E CENTRAL Fairbanks	-8 to 20	16	28	1	-10	7	48% 00-05	WSW- NNW	5,12	74	6	0
E CENTRAL Big Delta	-8 to 20	16	33	4	-11	7	56% 00-05	WSW- NNW	9,17	68	6	0
E CENTRAL Northway	-2 to 10	16	28	-4	-10	7	43% 06-11	WSW- NNW	5,12	68	6	0
S COAST Anchorage	6 to 28	22	34	10	-2	8	38% 00-05	C,S- NNW	2,12	73	6	0
S COAST Cordova	20 to 34	33	40	20	12	8	36% 06-11	C,S- WSW	3,13	78	6	2% 06-11
S COAST K Salmon	-16 to 16	14	27	-5	-26	5	38% 00-11	S- WSW	8,20	73	6	0
S COAST Kodiak	16 to 32	28	34	20	12	3	5% 12-17	WSW- NW	8,20	63	6	0

Mar. Type F <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-25 to -20	-20	-9	-27	-28	6	13% 00-05	WSW-NW	12,19	50	6	0
N COAST Barter	-25 to -20	-20	-9	-27	-28	6	2% 18-23	WSW-NW	29,38	70	6	45% 12-17
E COAST Kotzebue	-30 to -24	-23	-18	-33	-36	2	0	WNW-ENE	9,23	72	6	1% 06-11
E COAST Nome	-28 to -4	-7	10	-28	-37	3	0	ENE-E,C	3,17	72	6	0
E COAST Bethel	-8 to -6	3	12	-17	-21	6	0	N-ENE	13,23	60	6	0
E COAST Bettles	-30	-14	-14	-40	-40	0	0	C,S	3,6	M	6	0
E COAST Galena	-30 to -24	-14	-3	-40	-45	2	0	C,WSW-W	0,12	54	6	0
E COAST McGrath	-10	15	15	-27	-27	0	0	C	M	67	6	0
E COAST Ft. Yukon	-26 to -16	-12	-1	-37	-47	0	0	SW-W	9,19	M	6	0
E COAST Fairbanks	-22 to -16	-2	10	-34	-41	1	2% 06-11	C,S-W	2,9	76	6	0
E COAST Big Delta	-16 to -10	3	10	-28	-33	1	0	C,S-W	2,9	55	6	0
E COAST Northway	-16 to -8	3	6	-28	-33	4	0	C,NW-ENE	2,9	60	6	0
E COAST Anchorage	12	21	23	0	-4	4	0	C,NNE-ENE	1,9	69	6	0
S COAST Cordova	16 to 20	29	30	2	-1	4	0	C,SSW-SW	1,9	78	6	0
S COAST K Salmon	2 to 10	17	20	-1	-10	6	25% 18-23	NNE-ENE	13,24	78	6	0
S COAST Kodiak	24 to 30	32	33	24	20	6	20% 18-23	W-NNW	8,22	78	6	0



Max. Type H.	Temp Range °F.	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W SP. (Kts)	R.H. %	Visib 1-6	Ceili < 300'
N COAST	-28 to -12	-11	11	-24	-45	3	15% 00-05	NE-SE	9,25	55	6	M
	-28 to -12	-11	11	-24	-45	3	15% 00-05	NE-SE	11,39	60	6	0
E COAST	-16 to 8	3	30	-14	-38	3	8% 00-05	N-ESE	7,33	65	6	C
	-6 to 12	12	32	-7	-32	3	10% 00-05	N-E	7,39	69	6	M
	-6 to 16	15	41	-4	-26	4	12% 06-11	NNW-NE	10,40	73	6	M
E CENTRAL	-14 to 4	10	41	-14	-42	3	12% 06-11	WNW-N	5,21	61	6	0
	-12 to 12	11	35	-14	-45	3	8% 00-05	NW-NE	5,30	61	6	0
	-6 to 16	20	45	-11	-46	3	10% 06-17	C,W-N	4,19	65	6	0
F CENTRAL	-6 to 6	10	29	-10	-47	4	9% 06-11	N-E	5,22	69	6	M
	-6 to 14	19	45	-10	-47	4	9% 00-05	C N-E	3,17	69	6	0
	-2 to 16	19	45	-5	-43	4	9% 00-05	C, S-W	6,50	60	6	0
	-2 to 16	19	40	-10	-43	4	15% 00-05	C,W- NNW	3,17	69	6	0
	3 to 28	30	44	12	-12	6	10% 00-05	C,NW- E	4,25	69	6	1% 00-05
S COAST	24 to 32	37	48	29	-7	6	26% 12-23	C,ENE SE	4,25	78	6	M
	3 to 28	25	44	7	-24	6	14% 00-05	NW- E	9,35	78	6	M
	28 to 34	37	48	27	9	6	34% 18-23	W- NNW	9,35	78	6	4% 18-23

April Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip % Hr	W Dir	W Sp. (Kts)	E.H. %	Visib 1-5	Ceiling ≤ 300'
N COAST Barrow	- 6 to 6	8	23	- 6	- 23	5	27% 06-17	N-E	10,26	70	6	M
N COAST Barter	- 6 to 6	8	23	- 6	- 23	6	16% 18-23	N-E	10,26	70	6	M
W COAST Nome	2 to 20	23	41	5	- 20	5	13% 18-23	SW- WNW	9,42	77	6	M
	8 to 30	29	47	12	- 12	7	24% 12-17	N-E	6,30	79	6	M
	20 to 32	34	51	18	- 3	8	24% 00-05	NNW- NE	10,50	82	6	M
W CENTRAL Bethel	14 to 34	36	53	17	- 7	7	11% 06-11	WNW- NE	7,18	70	6	0
	18 to 34	37	59	17	- 8	7	8% 06-11	NNW- NNE	6,21	67	6	0
	24 to 36	41	52	18	- 9	7	9% 00-05	NNE- E	5,23	68	6	M
E CENTRAL Ft. Yukon	22 to 30	41	60	19	- 5	2	1% 00-05	N- SE	7,28	62	6	0
	28 to 38	48	66	26	4	6	M	C, N-SE	4,23	57	5	0
	28 to 40	48	68	26	4	6	M	E- SSW	12,52	57	6	M
	26 to 34	44	60	19	- 5	6	2% 12-17	C,E- SSW	4,23	62	6	0
S COAST Anchorage	34 to 42	46	62	33	20	8	10% 12-17	C, W-N	5,21	70	6	M
	36 to 40	46	62	33	20	8	57% 00-05	NE- SE	7,29	80	6	M
	28 to 40	40	56	28	11	6	24% 00-05	NW- E	11,40	80	6	M
	34 to 42	40	44	33	26	8	46% 00-05	NW- E	11,40	83	6	2% 12-17

APL.	Type Ac	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W. Dir	W. Sp. (Kts)	R.H. %	Visib 1-6	Coef ≤ 300'
N COAST	Barrow	-10 to 4	3	32	-10	-25	6	27% 00-05	NE-E	10,28	70	6	0
	Barter	-14 to 0	3	32	-10	-25	7	24% 00-05	NE	11,38	70	6	2% 12-17
W COAST	Kotzebue	0 to 18	21	35	6	-12	5	15% 06-11	WSW-NW	9,30	74	6	N
	Nome	4 to 22	26	38	13	-6	5	21% 00-05	NW-NE	5,30	74	6	M
E CENTRAL	Bethel	8 to 34	31	42	19	-12	7	29% 18-23	WNW-NE	12,25	85	6	M
	Bettles	8 to 24	31	41	10	0	5	7% 00-05	WNW-NE	8,20	67	6	0
	Galena	16 to 28	33	45	17	-2	6	10% 00-11	N-E	11,23	67	6	0
	McGrath	14 to 32	38	44	17	6	6	0	W-N	6,18	57	6	0
E CENTRAL	Ft. Yukon	10 to 22	29	47	11	-4	7	8% 06-11	N-ENE	9,19	60	6	0
	Pairbanks	20 to 40	45	60	26	5	7	2% 06-11	C,N-ENE	4,21	60	6	0
	Big Delta	28 to 40	45	55	26	5	7	2% 18-23	S-W	11,42	56	6	0
	Northway	26 to 36	45	55	18	-4	7	2% 18-23	C,SE-S	4,21	60	6	0
S COAST	Anchorage	30 to 42	45	53	32	20	9	5% 00-05	C,W-NE	4,19	71	6	0
	Cordova	34 to 38	41	49	32	20	9	66% 06-11	NE-SE	8,28	84	6	M
	K Salmon	26 to 38	41	49	27	12	9	28% 00-05	W-NE	10,35	79	6	M
	Kodiak	32 to 40	41	53	34	27	9	54% 18-23	W-NE	10,35	84	6	3% 00-05

April Type A'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-hr	W Dir	W Sp. (Kts)	R.H. %	Visib' 1-6	Cellin <sub>3</sub> ≤ 300'
N COAST Barrow	-10 to 6	2	29	-10	-35	5	24% 06-11	N-E	8,30	70	6	2% 06-11
N COAST Barter	-10 to 6	2	29	-10	-35	6	22% 06-11	ENE-E	10,47	70	6	M
W COAST Kotzebue	0 to 16	18	38	0	-24	5	19% 00-05	WSW-WNW	8,39	76	6	M
W COAST Nome	8 to 26	23	41	7	-25	5	25% 06-11	N-E	7,36	77	6	M
W COAST Bethel	12 to 32	28	48	12	-21	7	24% 00-05	WNW-NE	9,25	80	6	1% 00-05
CENTRAL Beales	10 to 28	29	50	9	-25	5	14% 00-11	NW-NNE	7,21	66	6	0
CENTRAL Galena	14 to 30	30	53	10	-26	6	16% 06-11	N-NNE	6,32	68	6	0
CENTRAL McCrath	14 to 34	35	53	13	-27	6	16% 06-11	C,W-N	4,29	67	6	0
CENTRAL Ft. Yukon	20 to 30	31	57	14	-18	7	11% 12-17	N-ENE	6,23	64	6	0
CENTRAL Fairbanks	20 to 34	39	57	16	-18	7	10% 06-11	S-NW	4,26	67	6	M
CENTRAL Big Delta	20 to 0	39	57	16	-10	7	8% 06-11	S-NW	8,45	61	6	M
CENTRAL Northway	24 to 34	39	57	14	-10	7	8% 06-11	S-NW	4,26	64	6	M
S COAST Anchorage	32 to 40	42	53	30	4	7	13% 00-05	W-NNE	5,30	71	6	M
S COAST Cordova	32 to 40	42	53	30	16	7	44% 00-05	NE-SE	5,30	80	6	M
S COAST K Salmon	22 to 36	39	53	22	-7	7	21% 00-05	W-NNE	10,40	80	6	1% 00-05
S COAST Kodiak	32 to 40	39	53	30	11	7	37% 12-17	W-NNE	10,40	80	6	1% 12-17



April Type A"	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (kts)	R.H. %	Visib 1-6	Ceili. ≤ 300'
N COAST Barrow	-10 to 12	10	25	-4	-26	6	34% 18-05	E-NE-S	8,32	73	6	M
N COAST Barter	-10 to 12	10	25	-4	-26	7	20% 00-05	E-NE-S	8,32	73	6	0
N COAST Kotzebue	4 to 18	24	36	5	-11	6	32% 00-05	Var.	8,30	82	6	M
N COAST Nome	12 to 28	27	35	11	-9	7	39% 12-17	Var.	7,24	84	6	1% 12-17
N COAST Bethel	12 to 30	28	35	17	-1	7	38% 06-11	Var.	10,24	86	6	1% 06-11
N COAST Bettyes	10 to 26	33	43	10	-8	5	16% 06-11	WNW-NNE	5,18	66	6	0
N COAST Calena	18 to 30	33	44	15	1	6	20% 06-11	N-NNW	5,21	66	6	0
N COAST McGrath	18 to 34	39	50	21	-1	7	25% 00-05	S-WNW	6,18	68	6	M
E CENTRAL Ft. Yukon	22 to 32	37	50	12	-9	6	8% 12-17	N-NE	4,15	67	6	0
E CENTRAL Fairbanks	20 to 34	37	44	22	-3	6	16% 06-11	S-NW	4,15	67	6	0
E CENTRAL Big Delta	20 to 34	40	47	22	9	6	16% 06-11	S-NW	5,18	67	6	0
E CENTRAL Northway	20 to 34	40	47	22	9	6	8% 12-17	S-NW	5,18	67	6	0
S COAST Anchorage	30 to 40	44	30	30	26	6	5% 06-11	C, SW-NNW	9,17	67	6	M
S COAST Cordova	34 to 40	44	30	30	23	6	25% 00-05	C, E-S	3,17	78	6	M
S COAST K Salmon	22 to 36	33	44	24	12	6	18% 06-11	SW-NNW	7,22	78	6	1% 06-11
S COAST Kodiak	32 to 42	44	33	33	26	6	10% 00-05	SW-NNW	7,22	70	6	0



April Type A <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-1)	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	-18 to -2	-1	23	-16	-32	3	13% 00-05	ENE- SE	9,25	65	6	M
Barter	-18 to -2	-1	23	-16	-32	5	18% 00-05	ENE- E	9,35	70	6	5% 00-05
Kotzebue	-10 to 14	12	29	-8	-29	3	6% 12-23	ENE- SE	9,33	74	6	M
Nome	2 to 20	19	33	0	-26	3	13% 12-23	NNE- E	7,35	75	6	0
Bethel	4 to 24	24	44	5	-30	3	8% 06-11	NNE	10,75	76	6	0
Bettles	-2 to 20	22	38	-2	-23	3	12% 00-05	WNW- N	6,20	66	6	0
Galena	2 to 26	22	39	-1	-29	3	5% 00-05	NNW- NE	6,30	65	6	0
McGrath	4 to 28	28	43	6	-20	4	5% 00-05	W,WNW N	6,18	62	6	0
Ft. Yukon	10 to 22	24	49	4	-26	6	9% 06-11	N-E	5,24	69	6	0
Fairbanks	14 to 28	30	43	9	-18	6	15% 00-05	S-W	5,24	69	6	0
Big Delta	14 to 28	30	51	9	-18	6	17% 00-05	SSW- NNW	5,24	66	6	0
Northway	8 to 24	30	49	9	-26	6	15% 00-05	SSW- NNW	5,24	66	6	0
Anchorage	26 to 40	40	54	23	4	5	10% 18-05	W- NE	6,43	65	6	M
Cordova	30 to 38	40	54	26	7	5	26% 12-17	ENE- SSE	5,27	74	6	M
K Salmon	18 to 30	33	54	16	-12	5	5% 06-11	W- NE	9,31	71	6	0
Kodiak	26 to 40	40	48	30	17	5	16% 06-11	W- NE	12,32	71	6	M

April Type	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-16 to 0	0	15	-15	-30	3	20% 00-05	N-E	9,24	65	6	0
N COAST Barter	-16 to 0	0	15	-15	-30	5	28% 06-11	N-E	9,36	65	6	M
W COAST Kotzebue	-6 to 18	15	34	-8	-23	3	11% 00-05	NNE- ENE	5,24	72	6	0
W COAST Nome	6 to 24	22	40	4	-20	3	13% 00-05	NNW- ENE	7,27	72	6	0
W COAST Bethel	6 to 32	31	48	12	-17	7	29% 00-05	NW- ENE	8 22	80	6	M
W COAST Bettles	4 to 20	25	40	2	-17	3	8% 06-11	WNW- NNE	5,15	61	6	0
W COAST Galena	6 to 30	28	44	5	-16	4	8% 00-11	NNW- NE	5,19	62	6	0
W COAST McGrath	12 to 32	33	46	6	-15	7	15% 06-11	C, W- N	3,16	67	6	1% 00-05
W COAST Ft. Yukon	14 to 28	28	46	7	-11	3	4% 06-17	S- NNW	6,19	58	6	0
W COAST Fairbanks	22 to 36	36	51	17	-2	5	20% 00-05	S- NNW	2,14	66	6	0
W COAST Big Delta	22 to 36	36	51	17	-14	5	15% 00-05	S- NNW	5,26	66	6	0
W COAST Northway	22 to 36	36	49	11	-14	5	5% 06-11	S- NNW	4,17	66	6	0
W COAST Anchorage	32 to 40	41	49	28	9	7	5% 18-23	C, WSW- NW	4,15	72	6	0
S COAST Cordova	32 to 40	41	47	28	15	7	28% 00-05	C, E-S	4,15	80	6	0
S COAST K Salmon	28 to 38	41	49	23	15	7	20% 18-23	NNE- ESE	8,30	80	6	1% 00-05
S COAST Kodiak	32 to 40	41	47	31	23	7	33% 12-17	C, E-S	6,25	80	6	1% 00-05



April Type B	Temp Range of	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr 30%	W Dir WSW-	Sp. (Kts)	R. H. %	Visib. Ceiling	
											1-6	≤ 300'
N COAST												
Barrow	-10 to 12	10	30	-12	-32	6	06-11	NNW	12,30	72	6,4,5	0
Barter	-10 to 12	10	30	-12	-32	7	11% 00-05	ENE- SE	9,16	76	6	2% 00-05
W COAST												
Kotzebue	0 to 26	20	36	1	-19	6	39% 00-05	Var.	11,27	82	6	0
Nome	6 to 28	25	34	8	-16	6	42% 00-05	Var.	7,22	85	6	2% 18-05
Bethel	16 to 34	28	36	15	-4	6	34% 06-11	Var.	9,25	87	6	2% 00-11
E CENTRAL												
Bettles	8 to 28	28	41	8	-20	8	38% 18-23	W- NNW	5,15	73	6	1% 18-23
Galena	8 to 32	29	36	8	-16	5	14% 06-17	S-W	6,23	71	6	0
McGrath	14 to 34	33	45	12	-24	5	25% 12-17	S-W	6,22	69	6	0
F CENTRAL												
Ft. Yukon	20 to 30	32	41	13	-16	5	7% 18-23	S- NNW	6,16	70	6	0
Fairbanks	20 to 30	32	45	13	-19	5	19% 18-23	S- NNW	3,17	67	6	0
Big Delta	20 to 30	32	45	13	-12	5	14% 00-05	S- NNW	6,16	65	6	0
Northway	20 to 30	32	45	9	-12	5	3% 12-17	S- NNW	6,16	65	6	0
S COAST												
Anchorage	32 to 40	43	50	24	8	4	1% 00-05	NNW- ENE	5,17	66	6	0
Cordova	30 to 40	43	54	24	20	4	19% 12-17	C,SE- SW	3,13	75	6	0
K Salmon	24 to 38	39	50	20	1	4	1% 18-23	NNW- ENE	7,29	75	6	0
Kodiak	32 to 44	43	50	31	20	4	5% 00-05	SW- NW	15,40	66	6	0

April Type C	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceil ≤ 300
N COAST	-6 to 14	10	32	-8	-25	7	32% 06-11	ESE- WSW	11,29	77	6	3% 12-17
N COAST	-12 to 4	10	26	-15	-25	3	17% 18-23	ESE- WSW	8,26	77	6	0
W COAST	4 to 26	23	34	7	-15	6	42% 18-23	E-S	15,32	84	6	2% 18-23
W COAST	8 to 30	27	34	14	-2	6	74% 06-17	S-SW	12,33	89	6	1% 18-23
W COAST	16 to 30	31	42	15	-4	7	33% 06-11	ESE- SW	8,20	85	6	1% 06-11
W CENTRAL	0 to 22	25	37	-1	-18	5	15% 12-23	WNW- N	4,18	68	6	0
W CENTRAL	14 to 32	30	40	7	-17	6	9% 06-17	SSE- WSW	6,21	68	6	0
W CENTRAL	12 to 30	34	47	0	-15	4	2% 18-23	C,SSE- WSW	3,15	69	6	0
W CENTRAL	10 to 26	28	44	3	-11	3	1% 12-17	S- WNW	4,19	64	6	0
W CENTRAL	8 to 32	31	44	3	-26	3	7% 00-05	C,S- WNW	4,19	64	6	0
W CENTRAL	2 to 28	31	44	3	-20	3	8% 06-11	W- NNW	6,19	60	6	0
W CENTRAL	8 to 32	31	44	3	-26	3	10% 00-05	C,W- NNW	4,19	60	6	0
W CENTRAL	72 to 34	38	50	21	8	2	2% 00-05	W- NE	4,24	61	6	0
S COAST	30 to 40	42	50	21	12	2	1% 18-23	C,ESE- SW	4,17	64	6	0
S COAST	20 to 36	38	53	16	8	2	1% 12-17	W- NE	7,27	72	6	1% 18-23
S COAST	30 to 40	38	50	29	21	4	12% 12-17	W- NE	11,28	67	6	M

April Type D	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	0 to 18	16	35	0	-23	6	30% 18-23	E-S	10,26	77	6	1% 12-23
N COAST Barter	0 to 18	15	35	0	-23	7	20% 00-05	E- ESE	10,35	77	6	4% 18-23
W COAST Kotzebue	4 to 26	27	44	12	-23	6	16% 00-05	E- ESE	11,35	83	6	4% 06-11
W COAST Nome	12 to 32	30	44	17	-18	6	25% 18-23	NE- ESE	10,35	83	6	7% 00-05
W COAST Bethel	18 to 34	38	57	19	-16	5	13% 00-05	N-NE	8,26	80	6	2% 06-11
CENTRAL Bettles	12 to 28	34	54	11	-28	4	10% 06-11	NW- NNE	5,17	65	6	0
CENTRAL Galena	16 to 32	38	50	14	-24	5	6% 00-05	C.N- NE	7,30	65	6	0
CENTRAL McGrath	18 to 38	40	67	15	-26	4	9% 06-11	W-N	5,20	68	6	M
CENTRAL Ft. Yukon	24 to 34	39	61	19	-7	5	5% 12-17	SSW- WNW	6,25	69	6	M
CENTRAL Fairbanks	22 to 42	43	68	19	-12	5	14% 06-11	SSW- WNW	4,30	62	6	M
CENTRAL Big Delta	22 to 38	43	71	19	-12	5	15% 00-05	SSW- WNW	6,25	62	6	M
CENTRAL Northway	16 to 40	39	68	1	-20	5	15% 18-23	SSW- WNW	6,25	62	6	0
S COAST Anchorage	32 to 44	45	65	25	0	5	5% 12-23	C, W-N	4,22	62	6	M
S COAST Cordova	32 to 44	45	65	25	10	5	9% 00-05	C N-E	2,17	73	6	1% 00-05
S COAST K Salmon	26 to 42	45	65	25	-1	5	9% 18-23	N-E	8,35	73	6	1% 00-05
S COAST Kodiak	32 to 44	45	56	34	21	5	15% 00-05	W-N	8,35	69	6	4% 00-05



April Type D'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Cloud Ceiling ≤ 100'
N COAST	0 to 16	10	25	-4	-25	5	15% 00-05	SE-SW	11,23	75	6	1% 00-17
	-2 to 6	10	25	-4	-25	6	10% 06-11	SE-SW	15,33	75	6	10% 00-11
E COAST	6 to 24	23	36	7	-16	7	24% 06-11	W-E	14,35	81	6	M
	16 to 26	28	33	15	-5	7	21% 18-23	W-E	11,26	81	6	4% 00-05
E CENTRAL	24 to 32	37	48	17	-6	7	11% 00-05	W-E	6,16	83	6	3% 18-05
	12 to 24	29	42	3	-15	5	6% 06-11	ESE-SW	4,20	62	6	0
	18 to 32	37	47	12	-20	4	4% 00-05	C.E-SE	7,29	64	6	0
	24 to 32	34	39	21	11	5	12% 00-05	WSW-NNW	8,16	73	6	0
E CENTRAL	16 to 32	34	50	11	-1	6	7% 06-11	SW-NNW	9,19	75	6	2% 06-11
	18 to 32	37	50	18	4	6	21% 00-05	SW-NNW	6,21	64	6	0
	18 to 32	37	46	18	4	6	26% 00-05	SW-NNW	6,21	79	6	0
	16 to 26	34	50	11	-4	6	14% 06-11	SW-NNW	6,21	61	6	0
S COAST	30 to 36	44	54	26	21	3	1% 00-05	C W-N	4,19	61	6	0
	34 to 36	44	48	26	17	3	4% 00-05	C,ESE-SW	2,13	70	6	0
	28 to 34	44	48	21	11	3	1% 18-23	NNW-NE	5,17	74	6	1% 06-11
	34 to 42	44	54	34	30	3	7% 00-11	W-N	7,25	61	6	8% 12-17

April - Type D1	Temp Range °F.	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-4 to 8	8	22	-5	-26	6	35% 12-17	NNE- ESE	11,32	75	6,3	0
N COAST Barter	-4 to 8	8	22	-5	-26	7	40% 12-17	NNE- ESE	11,32	75	6,4	4% 00-11
W COAST Kotzebue	10 to 26	28	45	11	-13	6	3% 00-05	NE- ESE	7,20	77	6	2% 06-11
W COAST Nome	16 to 34	33	46	13	-3	7	17% 12-17	N- SE	6,20	77	6	M
W COAST Bethel	22 to 36	40	55	22	3	6	9% 00-05	NW- NE	7,21	75	6	0
W COAST Bettles	16 to 38	36	54	9	-12	2	3% 18-23	NW- NNE	5,16	64	6	0
W COAST Galena	22 to 40	39	58	17	-6	6	4% 18-23	NNW- NNE	6,23	61	6	0
W COAST McGrath	30 to 39	43	58	20	2	5	0	C, W- N	5,13	57	6	0
W COAST Ft. Yukon	14 to 48	33	62	14	-17	4	11% 06-11	NE- SE	10,17	55	6	0
W COAST Fairbanks	14 to 48	45	69	21	0	4	7% 06-11	N- E	2,12	64	6	0
W COAST Big Delta	30 to 46	45	69	21	-11	4	2% 00-05	NE- SE	4,16	60	6	0
W COAST Northway	30 to 46	45	69	14	-21	4	2% 00-05	E- S	4,16	60	6	0
W COAST Anchorage	36 to 44	49	59	34	17	7	2% 18-23	C, W-N	5,20	60	6	M
W COAST Cordova	38 to 42	49	59	29	11	7	13% 06-11	C, ENE- SE	5,20	70	6	M
W COAST K Salmon	32 to 40	42	50	29	7	7	5% 00-05	NNE- E	11,36	73	6	1% 00-05
W COAST Kodiak	30 to 40	42	46	34	20	7	37% 12-17	NNE- E	9,40	83	6	1% 18-23

April Type E	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	6 to 26	19	40	1	-28	6	27% 12-17	ENE- S	12,35	75	6	M
N COAST Barter	0 to 20	19	40	1	-28	6	11% 18-23	ENE- S	9,30	78	6	M
N COAST Kotzebue	16 to 34	31	38	19	-21	8	32% 18-23	E- SSE	18,43	88	6	M
N COAST Nome	24 to 36	33	39	26	4	9	57% 06-11	E-S	14,37	91	6	7% 00-05
N COAST Bethel	28 to 40	38	57	28	13	9	37% 00-05	SSE- SW	10,26	88	6	6% 06-11
CENTRAL Bettles	18 to 36	36	51	14	-18	6	14% 06-11	NW- NE	5,18	70	6	M
CENTRAL Galena	22 to 40	39	56	23	-14	7	18% 18-23	E-S	9,30	73	6	0
CENTRAL McGrath	26 to 42	43	61	23	-11	8	30% 18-23	C.ESE WSW	4,16	75	6	M
CENTRAL Ft. Yukon	24 to 34	38	53	17	-9	5	3% 12-17	SSW-W	5,21	66	6	0
CENTRAL Fairbanks	24 to 44	44	64	19	-15	5	7% 00-05	ENE- SSE	3,20	66	6	0
CENTRAL Big Delta	24 to 44	44	64	19	-9	5	7% 00-05	ENE- SSE	6,30	60	6	0
CENTRAL Northway	24 to 44	41	64	17	-15	5	4% 06-11	ENE- SSE	5,21	60	6	0
CENTRAL Anchorage	30 to 42	45	61	28	13	7	14% 18-23	W-N	3,16	70	6	2% 00-05
S COAST Cordova	32 to 42	45	61	28	13	7	14% 18-23	C-SSE- W	3,16	70	6	0
S COAST K Salmon	32 to 42	45	61	28	13	7	28% 12-17	SSE- W	8,30	83	6	3% 18-23
S COAST Kodiak	36 to 44	45	55	35	20	7	14% 06-11	C, W-N	8,30	75	6	1% 00-11

April Type E'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling < 300'
COAST Barrow	-6 to 16	15	34	-2	-25	7	18% 06-11	NE- SSE	9,31	75	6	4% 00-05
COAST Barter	-8 to 12	15	34	-2	-25	5	15% 18-23	NE- SSE	9,31	80	6,3	3% 18-23
COAST Kotzebue	6 to 30	29	38	17	-21	7	25% 18-23	ENE- SE	13,39	82	6	M
COAST Nome	16 to 34	31	40	23	-15	8	44% 00-05	ENE- SE	14,30	87	6	3% 18-23
COAST Bethel	20 to 38	38	50	24	-17	7	25% 18-23	N- ESE	9,33	84	6	2% 18-23
CENTRAL Bettles	14 to 36	35	50	15	-14	5	7% 00-05	WNW- NNE	5,15	66	6	0
CENTRAL Galena	20 to 38	38	50	21	-13	6	10% 00-05	E-S	8,35	66	6	0
CENTRAL McGrath	16 to 42	42	54	21	-21	6	10% 00-05	C SW- NW	3,24	67	6	0
CENTRAL Pt. Yukon	22 to 36	39	53	15	-20	5	5% 12-17	N- ENE	5,22	57	6	0
CENTRAL Fairbanks	14 to 44	43	56	21	-15	5	8% 06-11	S-W	2,18	66	6	0
CENTRAL Big Delta	20 to 38	43	56	21	-6	5	7% 18-23	S-W	5,22	61	6	0
CENTRAL Northway	20 to 38	43	53	18	-20	5	7% 18-23	WNW- NNW	5,22	61	6	0
COAST Anchorage	28 to 42	43	52	28	12	7	12% 06-11	C W-N	4,20	73	6	1% 18-23
COAST Cordova	30 to 38	43	56	28	9	7	17% 18-23	C, SE-SW	4,20	80	6	M
COAST K Salmon	28 to 42	43	59	28	3	7	26% 06-11	N-E	8,35	80	6	1% 00-05
COAST Kodiak	34 to 42	43	56	34	21	7	34% 18-23	E-S	8,35	80	6	7% 18-23

APL 11 Type E"	Temp Range °F		Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling < 300'
	6 to 28	-10 to 24											
N COAST Barrow	6 to 28	28	33	33	16	-20	8	56% 12-17	SE- WSW	15,23	75	6,2	0
N COAST Barter	-10 to 24	20	33	33	-3	-20	10	0	SE- WSW	8,13	80	6	0
N COAST Kotzebue	22 to 32	33	34	34	18	5	9	60% 00-05	Var.	20,36	89	6,3	0
N COAST Nome	28 to 30	33	34	34	23	18	10	43% 06-11	Var.	15,30	89	6,5	0
N COAST Bethel	28 to 32	38	41	41	22	20	8	0	Var.	12,22	83	6	0
N COAST Bettles	6 to 20	17	17	17	-9	-9	10	41% 18-23	N- ESE	2,4	73	6	0
N COAST Galena	6 to 20	37	44	44	18	3	7	12% 12-17	E-S	11,33	75	6	0
N COAST McGrath	6 to 20	33	33	33	-4	-4	9	0	ESE- SSW	3,4	62	6	0
N COAST Ft. Yukon	6 to 38	36	45	45	5	-18	3	4% 00-05	SW- WSW	3,7	58	6	0
N COAST Fairbanks	8 to 40	39	39	39	12	-9	5	0	C SSE	M	64	6	0
N COAST Big Delta	10 to 38	36	45	45	16	-2	5	10% 00-05	ESE- SW	4,12	71	6	0
N COAST Northway	2 to 26	33	36	36	5	-23	5	7% 18-23	C,E- SSE	2,8	74	6	0
N COAST Anchorage	28 to 42	45	50	50	24	14	3	4% 00-11	C,NW- E	5,23	74	6	0
N COAST Cordova	32 to 38	45	47	47	24	14	3	0	C,N- NNE	7,26	60	6	6% 18-23
N COAST K Salmon	26 to 40	45	54	54	24	14	3	0	C,NNW- NNE	8,17	71	6	0
N COAST Kodiak	34 to 38	40	42	42	33	31	6	12% 18-23	C, NW	12,33	79	6	0

April Type E <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceilir. ≤ 300'
N COAST												
Barrow	-12 to -8	0	1	-24	-25	3	0	ESE- E	9,15	65	6	0
Barter	-12 to -8	0	1	-24	-25	3	0	ESE-	9,15	65	6	1%
												00-05
Kotzebue	14 to 24	5	25	3	3	9	91% 06-17	E- ESE	20,32	83	6	37% 06-11
NOME												
Bethel	14 to 24	29	29	19	19	10	75% 18-05	SSE- SW	18,25	87	6,4	0
Bettles	14 to 24	33	33	11	11	10	37% 12-17	SSE- W	10,19	80	5	0
Galena	10	26	26	-12	-12	6	0	C, N'	3,10	72	6	0
McGrath	20	31	31	4	4	10	4% 18-23	C S-SSE	6,14	64	6	0
	24	36	36	7	7	10	0	C, WSW	2,11	55	6	0
	22	32	32	5	5	0	0	SW	6,12	66	6	0
FT. YUKON												
Fairbanks	24	37	37	11	11	4	0	C,N- NNE	1,3	66	6	0
Big Delta	26	41	41	14	14	0	0	C, W	2,5	48	6	0
Northway	28	39	39	19	19	2	37% 18-23	C, SW-NNW	5,10	62	6	0
	36	42	42	29	29	4	0	C,W- NNE	5,16	54	6	0
ANCHORAGE												
Cordova	40	52	52	29	29	1	8% 00-05	C,NW- NNW	3,10	70	6	0
K Salmon	28	42	42	16	16	4	0	SW- NNW	8,12	65	6	0
Kodiak	40	45	45	34	34	1	0	SSE- N	8,12	80	6	0

N COAST

W COAST

CENTRAL

CENTRAL

S COAST

April Type E1	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	-14 to 10	9	28	-10	-27	4	15% 18-05	NE- SE	12,40	70	6	1% 18-23
	-14 to 10	6	28	-10	-27	5	7% 06-11	NE- SE	12,40	70	6	M
	10 to 26	27	39	12	-12	7	30% 18-23	NNE- ESE	15,37	81	6	M
S COAST	16 to 36	30	43	19	-14	7	41% 00-05	NNE- SE	13,30	82	6	1% 18-05
	28 to 40	36	46	24	-11	7	20% 12-17	E-S	11,30	83	6	M
	14 to 32	33	48	10	-11	6	18% 06-11	NNW- E	7,24	70	6	0
CENTRAL	18 to 34	35	45	18	4	8	20% 00-05	N- ESE	9,28	70	6	0
	24 to 38	39	48	20	-6	8	19% 18-23	ENE- S	6,20	66	6	0
	14 to 29	32	53	13	-4	6	5% 06-11	N- NE	8,17	61	6	0
	32 to 40	44	65	22	6	6	6% 18-23	C, ESE- SSE	4,16	61	6	0
	32 to 40	44	58	22	-4	6	2% 18-23	E- SSW	12,42	61	6	0
	24 to 34	44	56	13	-4	6	2% 18-23	C, ESE- SSE	4,16	61	6	M
	32 to 42	41	53	33	20	8	21% 06-11	C, W-N	5,17	74	6	1% 18-23
S COAST	32 to 42	41	48	33	25	8	61% 18-23	ENE- SE	6,25	83	6	0
	24 to 38	41	48	27	0	8	21% 12-17	ENE- SE	12,40	83	6	M
	32 to 42	41	48	33	23	8	50% 00-11	ENE- SE	10,35	85	6	2% 00-05

April Type F	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-10 to 8	7	21	-7	-26	6	29% 06-11 18%	NW-E	7, 18	73	6, 5	M
N COAST Barter	-10 to 8	7	21	-7	-26	7	06-11	NW-E	13, 30	73	6, 4	0
W COAST Kotzebue	0 to 16	17	28	1	-22	4	7% 06-11	W- NNW	16, 25	79	6	0
W COAST Nome	8 to 28	25	36	10	-11	3	9% 00-17	W-N	9, 32	75	6	M
W COAST Bethel	8 to 30	27	39	15	-5	6	20% 06-11	WSW- NNW	14, 29	82	6	3% 00-11
W COAST Bettles	2 to 28	29	50	9	-16	5	11% 06-11	W-N	7, 20	64	6	0
W COAST Galena	6 to 30	28	49	10	-10	4	15% 00-05	NNW- NNE	6, 22	67	6	0
W COAST McGrath	6 to 20	27	38	9	-8	5	15% 12-17	WSW- NNW	9, 22	62	6	0
E COAST Ft. Yukon	-6 to 46	31	54	16	-14	8	11% 06-11	N-E	7, 19	61	6	0
E COAST Fairbanks	20 to 40	31	54	16	-10	8	26% 06-11	SW- NW	7, 19	69	6	0
E COAST Big Delta	4 to 40	31	51	16	-10	8	40% 06-11	SW- NW	7, 19	69	6	0
E COAST Northway	8 to 36	31	47	16	-30	8	26% 06-11	W- NNW	10, 25	69	6	M
S COAST Anchorage	26 to 38	41	52	27	12	6	4% 06-11	C, WSW- N	3, 16	57	6	M
S COAST Cordova	26 to 38	44	52	27	6	6	15% 00-05	C, SE- SW	4, 14	74	6	0
S COAST K Salmon	26 to 32	36	44	23	15	6	12% 06-11	WSW- N	10, 23	74	6	0
S COAST Kodiak	34 to 40	41	47	32	27	6	9% 06-11	WSW- N	12, 40	67	6	0



April Type F 1	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'	N COAST	
													Barrow	Barter
	4 to 8	13	25	-2	-8	8	28% 00-05	W- NW	13,24	78	6,5	1% 00-05		
	4 to 8	13	25	-2	-8	8	33% 12-17	W- NW	24,38	84	1,5	45% 12-17		
	-4 to 20	23	32	3	-18	2	0	W-N	10,24	74	6	3% 00-05		
	0 to 30	31	40	10	-13	3	0	SW- WSW	5,28	71	6	0		
	10 to 32	33	43	15	-1	3	0	NW- NNE	8,18	80	6	0		
	-12 to 26	28	39	4	-29	3	0% 1-11	SW- NNW	7,23	59	6	0		
	-6 to 30	31	46	6	-25	1	0	NNW- NE	7,17	68	6	0		
	0 to 28	24	34	5	-10	1	0	NNW- NNE	8,16	74	6	M		
	2 to 32	33	43	11	-12	3	0	WSW- NE	8,13	65	6	0		
	-4 to 34	36	48	16	-18	3	3% 00-05	ESE- S	4,12	61	6	0		
	-4 to 34	36	48	16	-18	3	3% 12-17	C, SW- NNW	4,12	70	6	1% 00-05		
	-4 to 34	33	43	11	-25	8	1% 12-17	C, SW- NNW	8,13	65	6	0		
	16 to 42	48	57	24	-1	0	0	C W-N	5,22	62	6	0		
	26 to 42	46	52	24	13	2	0	C, S-W	3,13	62	6	3% 18-23		
	10 to 36	40	52	20	4	2	0	NW- NNE	9,30	71	6	0		
	30 to 42	46	52	34	26	0	6% 06-11	NW- NNE	9,23	55	6	0		

April	Type G	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-6 to 8	9	25	-11	-28	7	27% 18-23	E- SE	8,25	70	6	M
	Barter	-8 to 0	9	25	-11	-28	4	3% 00-05	W- NW	8,25	70	6	M
W COAST	Kotzebue	0 to 20	22	32	1	-10	7	24% 12-17	Var.	10,29	78	6	1% 06-11
	Nome	8 to 28	25	31	9	-5	7	38% 8-23	Var.	10,29	82	6	2% 18-23
	Bethel	16 to 26	29	35	13	-10	5	17% 18-23	Var.	11,30	83	6	0
E CENTRAL	Bettles	10 to 24	29	41	5	-10	6	16% 00-05	C,E- SSE	4,10	67	6	0
	Galena	14 to 28	31	39	10	2	7	19% 06-11	C,NNW- N	4,16	70	6	0
	McGrath	20 to 30	36	41	18	1	7	11% 00-05	WSW- NNW	5,15	66	6	0
W CENTRAL	Ft. Yukon	22 to 34	31	55	12	-6	1	0	SW- NW	5,17	56	6	0
	Fairbanks	26 to 34	38	52	18	-10	6	29% 00-05	SW- NW	3,13	71	6	0
	Big Delta	26 to 34	38	52	18	-12	6	20% 18-23	SW- NW	5,17	65	6	0
	Northway	26 to 34	38	57	15	-10	6	11% 12-17	SW- NW	3,13	65	6	0
S COAST	Anchorage	34 to 42	42	50	23	12	5	13% 12-23	W- NNE	5,20	66	6	M
	Cordova	30 to 40	42	50	28	17	5	13% 12-17	E-S	3,17	75	6	0
	K Salmon	24 to 32	42	45	23	12	5	14% 00-05	W- NNE	7,18	75	6	M
	Kodiak	34 to 42	42	50	34	29	7	19% 18-23	W- NNE	10,20	71	6	0

April	Type H	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-14 to 4	3	22	-11	-35	3	20% 06-11	N-E	9,25	70	6	M
	Barter	-14 to 4	3	22	-11	-35	6	22% 00-05	N-E	11,43	70	6	0
W COAST	Kotzebue	0 to 24	22	39	2	-29	2	6% 06-11	NNE-E	7,25	73	6	M
	Nome	12 to 30	27	51	11	-21	4	9% 00-05	N-E	9,38	71	6	M
	Bethel	22 to 36	34	53	17	-19	6	10% 18-23	N-ENE	9,31	78	6	M
	Bettles	10 to 28	27	53	5	-29	3	3% 18-23	NW-NE	7,22	62	6	0
W CENTRAL	Galena	16 to 38	30	63	8	-31	3	7% 12-17	N-NE	7,26	62	6	0
	McGrath	1/ to 40	35	55	11	-24	5	6% 00-05	W-N	5,19	63	6	0
	Ft. Yukon	to 22	26	65	8	-20	5	8% 06-11	N-E	10,24	62	6	M
E CENTRAL	Fairbanks	to 34	36	65	15	-15	5	8% 06-11	WSW-NNW	4,20	65	6	0
	Big Delta	24 to 34	36	65	15	-15	5	13% 00-05	N-E	7,30	62	6	M
	Northway	24 to 34	36	65	11	-20	5	12% 06-11	WSW-NNW	4,20	65	6	M
S COAST	Anchorage	28 to 40	41	57	26	7	7	9% 00-05	W-N	4,22	69	6	1% 00-05
	Cordova	32 to 40	41	57	29	12	7	32% 12-17	E-S	4,22	78	6	M
	K Salmon	28 to 40	41	53	23	-17	7	19% 06-11	N-E	8,33	78	6	1% 06-11
	Kodiak	34 to 40	41	50	32	16	7	33% 00-05	W-N	8,33	79	6	5% 18-23

May	Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	14 to 24	24	33	15	-10	5	34% 06-11	NNE- ESE	11,33	86	6	9% 00-05
	Barter	16 to 28	28	36	19	-7	8	24% 18-23	NNE- ESE	11,33	88	6	8% 18-23
	Kctzebue	28 to 38	41	58	29	4	7	15% 06-11	N-E	9,30	82	6	3% 18-23
W COAST	Nome	34 to 42	45	52	34	23	7	22% 06-11	N-E	10,31	77	6	1% 12-17
	Bethel	38 to 48	51	76	36	21	8	23% 12-17	E-S	10,36	74	6	1% 00-05
E CENTRAL	Bettles	42 to 54	56	83	37	20	6	6% 18-05	NNW- NE	6,18	61	6	0
	Galena	42 to 54	57	80	39	24	7	8% 00-05	N-E	6,24	57	6	M
	McGrath	42 to 54	57	79	37	22	7	14% 12-17	S-W	5,21	60	6	0
E CENTRAL	Ft. Yukon	48 to 50	60	85	36	18	6	2% 12-17	NE- SE	8,22	51	6	0
	Fairbanks	48 to 56	62	88	41	27	6	5% 06-11	C, N-E	3,19	51	6	0
	Big Delta	48 to 56	62	85	41	27	6	4% 00-11	ESE- WSW	11,48	51	6	0
	Northway	48 to 56	60	85	36	24	6	3% 06-17	C E-S	5,17	51	6	0
S COAST	Anchorage	44 to 50	55	74	41	32	9	7% 18-23	WSW- NNW	5,30	66	6	0
	Cordova	40 to 48	45	53	41	32	9	46% 12-17	NE- S	5,30	79	6	M
	K Salmon	38 to 46	51	62	37	26	9	19% 00-05	NE- S	10,35	75	6	1% 00-05
	Kodiak	40 to 44	45	59	41	32	9	52% 12-17	NE- S	10,35	87	6	9% 00-05

May	Type Ac	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	16 to 22	22	28	16	1	8	30% 06-11	NNE- E	12,28	83	6	7% 18-05
	Barter	16 to 28	27	34	16	1	8	27% 18-23	NNE- E	12,28	83	6	7% 00-05
W COAST	Kotzebue	34 to 40	42	50	31	25	7	7% 00-05	N- ESE	8,22	83	6	M
	Nome	36 to 44	44	52	34	23	8	25% 06-17	N-E	12,29	80	6	1% 06-11
	Bethel	36 to 48	48	57	36	28	9	29% 18-23	E-S	12,30	78	6	M
W CENTRAL	Bettles	36 to 48	51	60	34	22	6	9% 18-23	NW- ENE	6,19	68	6	0
	Galena	44 to 52	58	67	38	36	8	13% 18-23	N- ESE	6,26	55	6	0
	McGrath	42 to 52	56	65	35	29	8	10% 12-17	ENE- SE	5,14	58	6	0
E CENTRAL	Ft. Yukon	38 to 58	55	65	36	21	7	M	NE- SE	9,15	57	6	0
	Fairbanks	46 to 56	62	68	36	29	7	1% 12-17	SE- SW	4,21	48	6	0
	Big Delta	42 to 52	58	65	38	30	7	1% 18-23	E-S	12,40	48	6	0
	Northway	42 to 52	58	65	32	24	7	M	WNW- N	4,21	48	6	0
S COAST	Anchorage	40 to 48	53	64	39	37	9	13% 00-05	W-N	6,18	69	6	0
	Cordova	40 to 48	49	64	39	29	9	70% 18-23	ENE- SSE	8,21	81	6	0
	K Salmon	40 to 42	49	58	36	32	9	35% 12-17	SE- SW	11,30	81	6	1% 00-05
	Kodiak	40 to 42	45	50	39	37	9	57% 12-17	NNE- SSE	11,30	86	6	3% 18-23

May - Type A'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	12 to 24	22	36	13	-13	5	41% 06-11	NNE-E	10,29	85	6	00-05 7%
	14 to 26	25	44	16	-14	8	33% 18-23	NNE-E	9,41	85	6	00-05 10%
	18 to 36	34	56	22	-10	6	16% 06-11	SW-NW	9,31	82	6	00-05 2%
W COAST	26 to 44	39	60	27	-11	6	17% 06-11	N-E	7,30	77	6	18-23 1%
	28 to 44	45	69	30	-3	8	24% 06-11	W-N	8,30	78	6	00-05 1%
	32 to 52	49	68	32	2	7	14% 06-11	NW-NNE	6,18	67	6	M
E CENTRAL	32 to 52	50	72	33	-6	7	14% 00-11	N-E	6,23	61	6	0
	34 to 50	50	73	32	-2	7	16% 06-11	W-N	5,20	64	6	M
	38 to 52	53	77	34	4	6	11% 06-11	S-NW	8,22	58	6	0
E CENTRAL	38 to 52	56	74	36	0	6	11% 06-11	S-NW	4,22	58	6	M
	38 to 52	53	71	36	0	6	11% 06-11	S-NW	9,41	55	6	M
	38 to 52	53	71	34	4	6	9% 18-23	S-NW	5,37	58	6	M
	40 to 48	52	65	37	13	8	13% 12-17	W-N	5,35	66	2	M
S COAST	38 to 46	47	61	37	20	8	56% 12-17	NE-S	5,35	83	6	M
	34 to 44	47	61	33	5	8	26% 00-05	NE-S	9,30	78	6	00-05 2%
	36 to 46	47	61	37	20	8	37% 00-05	NE-S	9,30	83	6	00-05 3%

May	Type A"	Temp Range °F	Mean Max	Abs Max	Meas. Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	12 to 24	25	37	16	-7	7	41% 00-05	NNE- E	9,25	86	6	7% 00-05
	Barter	18 to 26	28	37	20	0	8	29% 12-17	NE- ESE	10,30	87	6	5% 00-05
W COAST	Kotzebue	20 to 38	36	45	26	8	6	17% 00-05	SW- W	8,27	85	6	1% 00-05
	Nome	24 to 42	38	51	29	11	6	23% 00-05	SE- SW	8,32	85	6	6% 00-05
	Bethel	28 to 44	45	58	31	22	8	26% 00-05	S-W	8,32	81	6	4% 00-05
W CENTRAL	Bettles	38 to 52	52	66	33	-6	7	8% 00-05	WNW- N	6,17	62	6	0
	Galena	40 to 54	53	65	35	15	7	9% 06-17	S-W	5,21	62	6	0
	McGrath	36 to 46	52	66	34	18	8	17% 00-11	SSE- W	5,15	65	6	0
E CENTRAL	Ft. Yukon	46 to 54	56	67	36	12	7	6% 12-17	S- NNW	7,22	61	6	M
	Fairbanks	44 to 50	56	71	36	25	7	14% 18-23	S- NNW	5,29	61	6	M
	Big Delta	44 to 50	56	67	36	25	7	10% 06-11	S- NNW	7,22	55	6	0
	Northway	44 to 50	56	67	36	25	7	14% 00-05	S- NNW	5,29	61	6	M
S COAST	Anchorage	40 to 48	53	65	38	29	8	13% 00-05	WSW- NNW	6,25	69	6	0
	Cordova	40 to 48	48	58	38	29	8	51% 00-05	NE- SSE	4,14	84	6	0
	K Salmon	36 to 44	48	65	34	24	8	25% 00-05	S-W	8,35	79	6	2% 00-05
	Kodiak	40 to 48	48	62	38	29	8	16% 12-17	NE- SSE	6,25	79	6	17% 12-17

May Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip % Hr	W Dir	W Sp. (Kts)	R.H. %	Visib. Ceiling	
											1-6	≤ 300'
N COAST Barrow	15 to 24	27	36	13	5	8	33% 00-11	E- SW	15,30	85	6	0
N COAST Barter	15 to 24	27	36	14	5	8	33% 12-23	E- SW	15,30	85	6	0
N COAST Kotzebue	18 to 34	34	38	22	8	7	22% 12-17	SE- SW	9,24	87	6,5	1% 12-17
N COAST Nome	30 to 34	33	35	28	25	10	43% 18-23	SSE- SW	12,30	92	6,3	13% 18-05
N COAST Bethel	32 to 38	39	43	32	26	8	40% 12-17	SSE- SW	13,31	91	6,4	12% 00-05
E CENTRAL Bettles	26 to 42	40	48	30	18	9	36% 00-05	SSE- WSW	5,12	83	6	0
E CENTRAL Galena	30 to 44	44	49	31	18	8	11% 00-05	SSE- WSW	8,20	77	6	0
E CENTRAL McGrath	36 to 46	46	52	39	34	10	58% 12-17	SSE- SSW	10,17	87	6,5	0
E CENTRAL Fr. Yukon	34 to 52	48	58	39	30	7	34% 12-17	S- NNW	8,16	53	6	0
E CENTRAL Fairbanks	32 to 46	48	58	34	30	7	25% 12-17	S- NNW	6,16	63	6	0
E CENTRAL Big Delta	32 to 46	48	55	34	27	7	19% 12-17	S- NNW	6,16	63	6	0
E CENTRAL Northway	32 to 46	48	58	31	27	5	13% 06-11	S- NNW	6,16	63	6	0
S COAST Anchorage	40 to 54	57	65	37	30	5	0	W- NW	5,15	63	6	0
S COAST Cordova	42 to 52	57	65	34	28	5	23% 00-11	C,SSW- W	3,10	78	6	2% 18-23
S COAST K Salmon	36 to 44	49	65	34	24	8	9% 00-05	S- NNW	9,21	78	6	1% 00-05
S COAST Kodiak	40 to 54	54	65	37	33	3	0	NNW- NE	5,15	59	6	0



Max. Type A <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	8 to 18	21	28	9	-8	3	40% 06-11	NE-	9,24	84	6	18-05
	12 to 24	21	31	12	-14	9	40% 06-11	NE- SE	9,32	84	6	2% 18-23
W COAST	16 to 38	32	48	16	-30	5	14% 00-05	NE- ESE	8,35	80	6	5% 06-11
	24 to 42	38	54	21	1	7	27% 06-11	ENE- SSE	6,40	80	6	11% 18-05
	24 to 46	44	62	25	0	5	5% 12-17	NW- NNE	8,35	83	6	5% 00-05
E CENTRAL	26 to 48	47	61	30	9	5	17% 06-11	ENE- SSE	5,14	66	6	0
	26 to 48	48	61	28	1	5	5% 12-17	NNW- NE	5,23	60	6	0
	26 to 48	51	60	29	-1	5	10% 06-11	C, NNW- NNE	6,16	57	6	0
F CENTRAL	38 to 50	50	32	32	10	7	4% 06-11	N- ENE	6,16	59	6	0
	36 to 52	53	36	36	10	7	14% 06-11	SW- NW	6,16	59	6	M
	32 to 50	56	36	36	15	7	19% 00-05	SW- NW	6,16	59	6	0
	36 to 52	53	32	32	15	7	8% 06-05	SW- NW	6,16	59	6	M
S COAST	40 to 52	53	66	37	24	8	10% 00-05	SW- NW	4,16	64	6	0
	38 to 50	53	66	37	29	8	27% 18-23	NE- SSE	4,16	75	6	M
	34 to 44	49	60	30	16	6	3% 12-17	NNW- ENE	9,26	69	6	3% 00-05
	38 to 46	46	60	37	31	6	31% 18-23	NNE- SSE	9,26	75	6	5% 18-23

May	Type A <sub>2</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W. Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	14 to 24	24	37	16	-7	0	36% 06-11	NE- SE	9,27	86	6	67% 00-05
	Barter	18 to 30	24	37	16	-7	8	30% 00-05	NE- SE	11,41	86	6	17% 18-23
W COAST	Kotzebue	30 to 38	38	59	26	-1	6	13% 18-20	SW- WNW	8,28	81	6	0
	Nome	32 to 46	43	59	32	14	7	15% 06-11	E-S	8,28	77	6	47% 18-23
	Bethel	34 to 50	50	66	35	21	8	15% 06-11	ESE- SSW	8,24	78	6	17% 00-05
	Bettles	32 to 48	53	67	34	-10	6	7% 00-05	SE- SW	4,18	63	6	0
E CENTRAL	Galena	34 to 54	56	69	37	9	7	8% 18-23	N- E	5,21	63	6	0
	McCrath	42 to 52	57	69	37	21	6	12% 12-17	C, E-S	4,20	64	6	0
	Ft. Yukon	44 to 54	55	69	35	13	7	6% 06-11	N- NE	7,30	60	6	M
	Fairbanks	44 to 54	58	69	38	13	7	12% 00-05	S- NNW	5,23	60	6	0
E CENTRAL	Big Delta	44 to 54	55	66	38	18	7	12% 00-05	S- NNW	7,30	60	6	0
	Northway	44 to 54	55	69	35	18	7	15% 00-05	S- NNW	5,23	60	6	M
S COAST	Anchorage	44 to 52	55	67	39	27	8	10% 12-17	W-N	5,23	65	6	0
	Cordova	40 to 46	52	62	39	27	8	31% 12-17	NE- S	8,34	80	6	M
	K Salmon	40 to 48	52	67	35	27	8	13% 18-23	NE- S	8,34	73	6	2% 00-05
	Kodiak	40 to 46	47	62	39	32	8	33% 06-11	NE- S	5,23	80	6	5% 06-11

May Type A <sub>3</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib. 1-6	Ceiling ≤ 300'
N COAST	6 to 24	21	33	10	-4	M	39% 12-17	Var.	9,18	84	6	1% 00-11
	6 to 24	21	33	10	-4	9	19% 00-05	Var.	9,18	84	6	4% 18-23
	18 to 38	30	42	12	-16	8	17% 12-17	Var.	6,21	76	6	0
	30 to 38	31	41	24	0	8	27% 00-05	Var.	7,19	70	6	6% 00-05
	36 to 44	39	50	27	10	9	16% 18-23	Var.	11,16	80	6	0
	20 to 40	47	68	27	12	6	23% 18-23	Var. C	5,12	67	6	0
	32 to 48	46	70	26	-1	8	5% 12-17	Var. C	4,15	61	6	0
	32 to 52	43	63	28	5	9	12% 00-05	Var. C	3,15	72	6	0
	34 to 56	53	68	33	22	6	0	ENE-ESE	8,15	68	6	0
	40 to 56	53	68	33	18	8	6% 18-23	SSE-W	5,17	58	6	0
	40 to 52	53	63	33	18	6	7% 18-23	SSE-W	8,15	58	6	0
	34 to 46	53	63	33	22	8	8% 00-05	S-NW	5,17	63	6	0
	38 to 48	50	64	36	25	9	27% 18-23	S-W	4,16	70	6	0
	38 to 48	47	55	36	32	9	55% 12-17	ENE-SSE	6,16	80	6	0
	34 to 48	47	64	29	14	9	17% 06-17	NNW-NE	12,28	68	6	0
	34 to 48	43	49	36	28	9	37% 06-11	ENE-SSE	13,40	86	6	17% 12-17

May- Type B	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	8 to 22	24	29	7	-4	6	45% 18-23	ESE- SW	8,16	75	6	0
N COAST Barter	8 to 22	24	29	7	-4	8	4% 12-17	ESE- SW	8,16	85	6	0
N COAST Kotzebue	24 to 34	33	34	22	18	10	75% 06-11	SSW- W	19,27	89	5,6	0
N COAST Nome	24 to 34	33	34	29	26	8	31% 00-05	SSW- W	13,23	90	6,4	4% 00-05
N COAST Bethel	24 to 34	37	40	29	26	10	39% 06-11	SSW- W	12,20	94	6,5	10% 06-11
E CENTRAL Bettles	22 to 38	41	41	22	12	10	47% 12-17	E-S	5,12	88	6,4	0
E CENTRAL Galena	22 to 38	41	42	28	23	9	25% 06-11	SSW- WSW	8,17	73	6	0
E CENTRAL McGrath	22 to 38	45	45	35	35	10	15% 06-11	SSE- WSW	6,8	67	6	0
E CENTRAL Ft. Yukon	40 to 44	47	48	34	26	8	0	S-W	11,17	54	6	0
E CENTRAL Fairbanks	38 to 42	47	48	34	30	8	10% 18-23	S-W	7,12	61	6	0
E CENTRAL Big Delta	38 to 42	49	48	31	30	8	10% 06-11	C,SW- N	5,11	72	6	0
E CENTRAL Northway	38 to 46	55	58	29	26	8	6% 12-23	S-SE	5,11	54	6	0
S COAST Anchorage	40 to 46	54	55	36	32	4	2% 00-05	SSE- SW	4,12	72	6	0
S COAST Cordova	40 to 42	48	48	36	32	10	27% 18-23	C,ESE- WSW	4,12	82	6	0
S COAST K Salmon	32 to 36	42	43	26	20	8	8% 06-17	SSW- WSW	8,14	72	6	6% 18-23
S COAST Kodiak	40 to 45	50	55	36	32	4	0	WNW- NW	9,22	61	6	0

May	Type C	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	6	27	27	0	0	7	45% 12-17	NNW WNW	7,35	73	6	0
	Barter	10	24	24	-2	-2	1	0	ESE	6,10	83	6	0
W COAST	Kotzebue	4	13	13	-4	-4	9	20% 00-05	WSW- W	24,30	78	6,4	0
	Nome	14	25	25	6	6	6	12% 00-05	WSW- WNW	12,23	78	6	0
	Bethel	30	35	35	16	16	9	70% 00-11	SSW- NW	11,17	94	6,4	0
W CENTRAL	Bettles	30	37	37	23	23	9	0	E-SE	4,10	66	6	M
	Galena	32	38	38	19	19	10	54% 06-11	SSE- SSW	9,13	86	6	0
	McGrath	M											
E CENTRAL	Ft. Yukon	36	44	44	15	15	6	0	Var.	5,10	52	6	0
	Fairbanks	32	44	44	18	18	4	0	Var.	9,10	44	6	0
	Big Delta	32	44	44	18	18	4	0	Var.	5,10	M	6	0
	Northway	34	44	44	24	24	9	0	Var.	5,10	67	6	0
S COAST	Anchorage	36	45	45	27	27	3	0	C, SSE- W	2,12	80	6	0
	Cordova	40	51	51	27	27	5	4% 18-23	ESE- SW	4,9	59	6	0
	K Salmon	34	39	39	27	27	10	16% 00-11	WSW- W	10,15	91	6	4% 18-23
	Kodiak	38	45	45	33	33	8	0	WNW- NW	9,18	59	6	0

May	Type D	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	8 to 28	25	35	12	-12	7	25% 06-11	ENE- ESE	9,30	85	6	8% 06-11
	Barter	8 to 28	25	35	12	-12	7	17% 06-11	SW- WNW	9,30	85	6	8% 06-11
S COAST	Kotzebue	18 to 36	36	61	20	-6	6	10% 00-05	NE- ESE	6,28	81	6	2% 06-11
	Nome	24 to 38	39	51	26	5	5	13% 06-11	NE- SE	7,24	78	6	M
	Bethel	32 to 48	51	64	31	7	6	6% 00-05	N-NE	7,22	69	6	M
W CENTRAL	Bettles	26 to 48	48	73	26	-7	3	4% 12-17	NE- NE	5,16	59	6	0
	Galena	30 to 52	52	69	30	9	4	1% 06-11	C, N-E	5,21	52	6	0
	McGrath	32 to 54	54	72	29	4	4	4% 06-23	C, WNW- ENE	4,18	53	6	0
E CENTRAL	Ft. Yukon	34 to 52	52	76	30	12	2	M	S- NNW	5,20	57	6	0
	Fairbanks	34 to 52	55	76	30	6	4	1% 12-17	S- NNW	5,20	48	6	0
	Big Delta	34 to 52	55	76	30	-1	4	M	S- NNW	5,20	48	6	0
	Northway	34 to 52	52	76	30	7	5	M	S- NNW	5,20	48	6	0
S COAST	Anchorage	40 to 52	55	74	38	1	5	1% 00-05	W-N	4,30	53	6	0
	Cordova	40 to 48	55	68	32	22	5	10% 18-23	C, SSE- WSW	4,30	67	6	M
	K Salmon	36 to 50	55	68	32	4	5	6% 12-17	NE- SE	8,32	64	6	1% 00-05
	Kodiak	34 to 48	48	68	38	19	5	20% 12-17	W-N	8,32	74	6	M

May	Type D'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	20 to 30	26	35	15	1	5	38% 00-05	WSW- NW	11,25	80	6,5	0
N COAST	Barter	20 to 30	26	35	15	1	8	16% 18-23	WSW- NW	11,25	80	6,5	0
W COAST	Kotzebue	16 to 32	29	34	21	11	10	27% 12-17	Var.	9,20	82	6	0
W COAST	Nome	26 to 32	34	36	27	23	9	31% 00-05	Var.	10,27	85	6	0
W COAST	Bethel	28 to 40	42	50	28	20	8	10% 06-11	Var.	7,15	87	6	0
W COAST	Bettles	22 to 42	41	48	21	6	8	0	SSW- NW	7,14	57	6	0
W COAST	Galena	26 to 48	48	57	25	7	7	0	C, SSW- NNW	4,23	53	6	0
W COAST	McGrath	28	39	39	13	13	3	0	WNW- N	4,10	58	6	0
E COAST	Ft. Yukon	26 to 50	46	54	28	9	8	0	WSW- N	13,22	58	6	0
E COAST	Fairbanks	26 to 46	46	54	28	14	6	25% 12-17	SSE- WNW	3,10	72	6	0
E COAST	Big Delta	26 to 46	46	54	28	14	6	27% 06-11	WSW- N	7,14	54	6	0
E COAST	Northway	30 to 54	53	65	28	19	2	0	WSW- N	7,14	61	6	0
E COAST	Anchorage	36 to 48	50	55	36	28	4	0	SW- W	5,15	58	6	0
S COAST	Cordova	38 to 46	50	53	33	28	7	6% 00-05	SSW- WNW	5,15	73	6	0
S COAST	K Salmon	34 to 46	50	53	33	23	7	0	WSW- N	5,15	73	6	0
S COAST	Kodiak	42 to 44	48	49	39	37	4	0	S- WNW	5,15	67	6	0

May--	Type D <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'	☼
N COAST	Barrow	14 to 26	24	35	12	-10	6	27% 06-17	NE- SE	10,30	83	6	5% 00-05	
	Barter	14 to 26	24	35	12	-10	7	27% 06-11	NE- SE	10,30	83	6	8% 00-05	
W COAST	Kotzebue	26 to 42	40	59	26	9	3	1% 06-11	N-E	9,30	79	6	3% 18-23	
	Nome	32 to 48	49	67	34	17	3	4% 18-23	N-E	7,28	67	6	M	
	Bethel	38 to 52	56	74	35	27	6	4% 00-05	NNW- ENE	7,28	70	6	M	
CENTRAL	Bettles	40 to 54	52	73	33	16	3	4% 18-05	NNW- ENE	7,19	61	6	0	
	Galena	42 to 56	58	75	36	23	3	5% 06-11	NW- NE	7,26	50	6	0	
W COAST	McGrath	42 to 56	58	74	37	25	5	6% 00-05	C,NW- NE	5,17	52	6	0	
	Ft. Yukon	40 to 46	51	79	31	9	4	2% 12-17	N-E	11,22	56	6	0	
CENTRAL	Fairbanks	46 to 58	60	76	37	26	4	4% 12-17	N-E	6,25	48	6	0	
	Big Delta	46 to 58	60	72	37	26	4	2% 12-17	SW- NNW	6,25	48	6	0	
E CENTRAL	Northway	46 to 58	60	72	37	28	6	4% 18-23	C,SW- NNW	4,17	48	6	0	
	Anchorage	44 to 52	56	73	40	29	7	6% 00-05	C,NW- SW	4,25	64	6	0	
S COAST	Cordova	42 to 50	56	67	35	29	7	24% 12-17	C,E, SW	4,25	77	6	1% 18-23	
	K Salmon	40 to 46	56	70	40	25	7	9% 12-17	NE- SE	8,35	69	6	M	
	Kodiak	40 to 46	48	64	35	32	7	28% 00-11	NE- SE	8,35	82	6	4% 00-05	



May	Type E	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib	Ceiling
N COAST	Barrow	16 to 26	26	37	15	-6	7	25%	NE-	11,27	85	6	18-23
N COAST	Barter	16 to 26	26	37	15	-6	7	20%	NE-	11,27	85	6	00-05
W COAST	Kotzebue	28 to 44	42	62	29	13	8	15%	NE-	8,35	81	6	M
W COAST	Nome	32 to 46	41	61	32	18	8	34%	NE-	10,36	85	6	18-23
W COAST	Bethel	36 to 50	48	61	33	22	8	25%	ESE-	8,28	78	6	00-05
W CENTRAL	Bettles	38 to 52	53	69	34	17	6	7%	NNW-	6,22	62	6	0
W CENTRAL	Galena	40 to 54	55	69	37	21	8	12%	ENE	6,26	62	6	0
W CENTRAL	McGrath	42 to 54	55	68	36	22	8	15%	E-S	5,18	63	6	0
W CENTRAL	Ft. Yukon	44 to 56	58	73	37	14	6	6%	C	6,20	55	6	0
W CENTRAL	Fairbanks	44 to 56	58	73	37	24	6	7%	S-W	4,19	52	6	M
W CENTRAL	Big Delta	44 to 56	58	73	37	24	6	4%	S-NW	7,41	52	6	0
W CENTRAL	Northway	44 to 56	58	77	33	14	6	4%	W-	4,19	55	6	0
S COAST	Anchorage	44 to 52	53	66	39	33	7	7%	NNW	5,24	62	6	M
S COAST	Cordova	40 to 50	53	70	36	28	7	30%	SW-	5,24	77	6	18-23
S COAST	K Salmon	40 to 50	53	62	36	28	7	17%	E-	9,34	74	6	00-05
S COAST	Kodiak	40 to 50	47	62	39	33	7	30%	SSW	9,34	80	6	12-17

Major Type E'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	14 to 26	25	36	14	-5	7	37% 06-11	NE- SE	11,32	85	6	6% 00-05
	14 to 26	25	36	14	-5	8	37% 06-11	NE- SE	9,26	85	6	5% 00-05
W COAST	26 to 40	40	65	29	6	7	17% 00-05	NE- SE	8,25	85	6	1% 18-23
	30 to 44	42	61	32	19	7	26% 00-05	NE- SE	8,30	85	6	10% 06-11
E CENTRAL	34 to 48	50	64	35	24	7	22% 12-17	ESE- SSW	8,30	77	6	2% 00-05
	32 to 56	52	73	34	1	6	14% 12-17	NW- NNE	5,16	68	6	M
W CENTRAL	34 to 54	54	73	37	10	7	14% 00-05	E-S	6,24	61	6	M
	36 to 52	56	77	35	11	7	14% 00-05	C, S-W	4,17	64	6	0
E CENTRAL	42 to 52	54	79	36	14	7	9% 06-11	S-W	5,21	64	6	0
	36 to 56	58	84	39	19	7	9% 18-23	W- NNW	5,21	57	6	0
S COAST	42 to 52	58	84	39	19	7	9% 06-11	S-W	8,33	53	6	M
	42 to 52	58	79	36	19	7	7% 06-11	W- NNW	5,21	57	6	M
S COAST	42 to 52	57	71	40	27	7	10% 18-23	C,S- NW	5,18	63	6	M
	40 to 48	55	71	36	27	7	22% 12-17	C,S- NW	3,22	78	6	M
S COAST	38 to 50	55	71	36	20	7	13% 12-17	ENE- S	10,43	71	6	2% 00-05
	38 to 50	50	67	40	32	7	26% 12-17	ENE- S	8,34	78	6	9% 18-23

May	Type E"	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp.(Kts)	R.H. %	Visib' 1-6	Ceiling ≤ 300'
N COAST	Barrow	10 to 20	26	30	12	5	5	22% 18-05	SSW-W	7,15	80	6,4	0
N COAST	Barter	10 to 20	26	30	12	5	10	33% 06-11	SSW-W	11,22	85	6,4	0
W COAST	Kotzebue	28 to 34	40	48	21	19	7	14% 06-11	E-	12,24	82	6	0
W COAST	Nome	32 to 38	41	48	31	30	8	50% 06-11	SE	11,22	82	6,3	39% 18-23
W COAST	Bethel	36 to 44	50	59	33	32	6	29% 12-23	SE-SW	9,16	84	6	0
CENTRAL	Bettles	32 to 44	48	57	29	28	5	12% 18-23	E-SW	4,10	61	6	0
CENTRAL	Galena	38 to 48	52	61	34	33	5	12% 06-23	ESE-S	3,10	59	6	0
CENTRAL	McGrath	52	69	69	30	30	0	0	C,WSW-N	5,7	46	6	0
CENTRAL	Ft. Yukon	40 to 48	50	54	37	32	5	0	N-W	8,14	43	6	0
CENTRAL	Pairbanks	42 to 50	50	54	32	32	5	0	C,NW-N	4,12	43	6	0
CENTRAL	Big Delta	42 to 48	50	54	32	32	3	0	SSW-W	6,1	43	6	0
CENTRAL	Northway	42	50	54	24	23	3	0	C,S-NW	4,12	43	6	0
CENTRAL	Anchorage	44 to 46	50	52	38	35	2	0	C,SW-WNW	5,12	66	6	0
S COAST	Cordova	42 to 46	56	60	33	31	4	0	C,ENE-SW	4,10	79	6	0
S COAST	K Salmon	44 to 46	56	60	33	31	4	2% 18-23	C,ENE-SW	10,23	66	6	0
S COAST	Kodiak	42 to 44	50	52	38	35	4	31% 18-23	ENE-SW	4,10	86	6	27% 12-23

May	Type	Temp Range 'F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip % - Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	20	25	32	12	8	3	33% 00-11	ENE- ESE	6,17	80	6	0
	Barter	20	25	32	12	8	5	9% 06-11	ENE- ESE	13,28	85	6	0
W COAST	Kotzebue	30 to 36	38	43	30	27	9	33% 00-11	Var.	14,22	81	6	13% 18-23
	Nome	30 to 36	37	42	29	24	10	6% 00-05 19%	Var.	10,21	85	6	5% 00-05
	Bethel	36 to 42	49	53	33	28	7	11% 00-11	Var.	8,17	67	6	0
	Bettles	36 to 42	44	48	29	27	7	11% 00-05	SSE- N	6,14	62	6	0
E CENTRAL	Galena	36 to 42	49	54	32	29	8	6% 12-17	C, S-N	7,15	64	6	0
	McGrath	36 to 42	47	47	33	33	9	4% 00-05	SW- NNW	5,14	60	6	0
	Ft. Yukon	40 to 42	46	48	29	22	4	10% 12-17	NE- SW	9,16	60	6	0
E CENTRAL	Fairbanks	34 to 44	48	55	33	27	8	31% 06-11	SE- W	5,12	71	6	0
	Big Delta	34 to 44	48	58	33	27	6	30% 00-11	SSW- NNW	8,23	90	6	0
S COAST	Northway	42	48	55	29	27	8	4% 18-23	NE- SE	9,16	62	6	0
	Anchorage	42 to 44	51	54	38	37	7	0	NW-E	5,13	61	6	0
	Cordova	42 to 44	49	51	38	32	9	31% 18-23	NNE- ESE	8,19	73	6	0
	K Salmon	38 to 40	49	51	31	29	4	0	NW-E	8,19	68	6	0
	Kodiak	38 to 44	44	51	38	37	7	47% 06-11	NW-E	8,19	85	6	0

Max Type E <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib' Ceiling ≤ 300'
N COAST	18 to 26	27	35	18	-5	5	18% 00-05	NE- ESE	12,27	85	15% 18-23
N COAST	20 to 32	31	46	18	-5	6	18% 06-11	NE- ESE	12,39	90	9% 00-05
W COAST	30 to 44	46	72	32	16	7	16% 00-05	NNE- ESE	8,23	81	M
W COAST	32 to 48	47	65	36	25	7	22% 00-05	NNE- SE	10,22	77	2% 06-11
E CENTRAL	36 to 48	50	61	37	29	8	23% 12-17	E-S	9,32	75	M
E CENTRAL	38 to 58	56	71	39	22	6	9% 18-23	NNW- ENE	6,25	63	0
E CENTRAL	42 to 56	59	81	41	27	8	10% 12-17	N-E	7,23	58	0
E CENTRAL	40 to 56	58	79	38	28	8	9% 00-05	C,ENE- SE	5,23	59	0
E CENTRAL	48 to 66	60	82	40	21	6	7% 06-11	N-F	7,23	51	0
E CENTRAL	46 to 58	63	90	40	13	6	4% 12-17	N-E	4,21	51	0
E CENTRAL	44 to 56	61	90	40	28	6	4% 12-17	SW	12,39	45	0
E CENTRAL	42 to 54	61	86	36	15	6	5% 00-05	S- NW	5,18	53	0
S COAST	40 to 48	56	80	41	32	8	9% 18-23	W-N	64	64	0
S COAST	40 to 48	52	77	38	26	8	42% 18-23	ENE- S	80	80	1% 18-23
S COAST	38 to 46	52	69	38	32	8	21% 06-11	ENE- S	73	73	M
S COAST	38 to 46	47	59	41	35	8	39% 00-05	ENE- S	85	85	12% 12-17

May	Type F	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	2 to 8	11	14	-1	-3	6	18% 18-23	Var.	11,22	75	6	0
	Barter	2 to 8	11	14	-1	-3	6	0	Var.	21,41	75	6	0
W COAST	Kotzebue	0 to 20	18	26	4	-9	8	35% 00-11	W-N	10,23	79	6	0
	Nome	8 to 28	25	33	11	-5	8	45% 18-23	W-N	8,13	80	6	0
	Bethel	20 to 34	32	38	21	10	9	16% 06-11	W-N	7,14	84	6	12% 00-05
	Bettles	14 to 38	37	45	16	-2	9	20% 00-05	ESE- SW	6,18	73	6	0
E CENTRAL	Galena	16 to 40	35	46	20	9	4	2% 00-05	NE- E	3,12	64	6	0
	McGrath	38	47	47	32	32	8	0	C,S	7,9	66	6	0
M CENTRAL	Ft. Yukon	30 to 38	44	47	22	20	7	13% 12-17	E-W	7,21	85	6	0
	Fairbanks	28 to 40	41	47	28	20	7	16% 06-11	SSE- W	7,21	70	6	0
	Rig Delta	30 to 38	41	43	28	24	9	12% 06-11	SW- NW	8,17	76	6	0
	Northway	34 to 42	47	47	28	24	9	2% 06-11	S-N	8,17	65	6	0
S COAST	Anchorage	38 to 42	47	49	34	28	4	0	C,S-W	5,12	59	6	0
	Cordova	40 to 42	47	49	34	32	7	37% 00-05	C,E- SSW	5,12	82	6	0
	K Salmon	34 to 38	47	49	31	28	9	5% 06-11	ESE-	5,12	77	6	0
	Kodiak	40 to 42	47	49	37	36	7	0	NW-NE	8,20	59	6	0

May. Type F <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. Visib %	Ceiling 1-6	R.H. Visib %	Ceiling 1-6
N COAST	20	26	26	12	12	6	43%	SW- WNW	5,13	92	6	92	06-11
N COAST													M
N COAST	24	34	34	14	14	1	0	NNW- NNE	14,17	79	6	79	0
N COAST	32	39	39	26	26	M	0	NNE- NE	8,17	67	6	67	0
N COAST	38	46	46	30	30	M	0	N	12,17	67	6	67	0
N COAST	30	36	36	24	24	M	0	NW- NNE	10,17	75	6	75	0
N COAST	32	39	39	27	27	0	4% 06-11	N-NNE	10,19	60	6	60	0
N COAST	36	42	42	32	32	M	4% 12-17	NNE	9,16	64	6	64	M
N COAST	28	33	33	24	24	M	14% 06-11	WNW- NE	11,16	80	6	80	0
N COAST	36	45	45	31	31	M	25% 00-05	WNW- NE	7,13	54	6	54	0
N COAST	34	38	38	31	31	M	6% 18-23	WNW- NE	4,10	88	6	88	0
N COAST	34	45	45	24	24	M	4% 18-23	WNW- NE	4,10	63	6	63	0
N COAST	42	52	52	30	30	M	0	SSW- NNW	8,12	45	6	45	0
N COAST	40	50	50	28	28	M	0	C, SW	3,10	70	6	70	0
N COAST	42	56	56	28	28	M	0	N	9,22	57	6	57	0
N COAST	44	50	50	36	36	0	0	NW- NNW	8,12	60	6	60	0

May	Type G	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	0 to 20	12	23	-1	-11	7	0	NE-E	2,26	78	6	00-11
	Barter	0 to 20	12	23	-1	-11	7	5% 00-05	NE-E	17,29	78	6,4	00-11
W COAST	Kotzebue	8 to 34	25	37	7	-8	5	4% 00-05	Var.	4,13	75	6	0
	Nome	20 to 22	50	34	16	7	8	19% 12-17	Var.	6,16	79	6	00-05
	Rethel	30 to 34	38	39	27	23	8	22% 00-05	Var.	13,24	78	5	00-05
	Bettles	16 to 44	56	57	18	7	4	12% 18-23	NW-NE	8,17	60	6	0
W CENTRAL	Galenc	20 to 38	33	43	19	10	3	12% 00-05	W-NNE	10,30	61	6	0
	McGrath	26 to 38	35	41	24	18	6	19% 00-11	N-NNE	9,16	67	6	0
	Ft. Yukon	18 to 54	35	60	23	10	10	66% 06-11	NE	9,15	69	5	06-11
W CENTRAL	Fairbanks	26 to 46	41	57	23	15	7	1% 18-23	WSW-NW	9,15	67	6	0
	Big Delta	26 to 48	41	57	28	20	10	0	WNW-N	7,16	67	6	0
	Northway	32 to 52	50	68	28	26	7	9% 06-11	WNW-NNW	7,16	55	6	0
S COAST	Anchorage	40 to 42	47	52	35	32	6	19% 12-23	SSE-SW	5,15	69	6	0
	Cordova	38 to 44	51	55	31	28	6	12% 18-23	SSE-WSW	5,15	82	6	18-05
	K Salmon	38 to 40	51	55	28	22	6	11% 00-05	NNW-NE	5,15	76	6	00-05
	Kodiak	28 to 46	47	52	36	32	9	4% 00-11	WNW-	5,15	76	6	0



May	Type H	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	10 to 26	22	36	11	-10	3	35% 06-11	N-E	10,26	82	6	9% 00-05
	Barter	10 to 26	22	36	11	-10	6	35% 06-11	NE ESE	10,35	84	6	7% 18-23
W COAST	Kotzebue	16 to 38	36	54	23	-5	4	5% 00-05	NE- ESE	9,28	81	6	1% 00-05
	Nome	22 to 42	42	65	28	3	4	5% 18-23	N-E	8,24	71	6	1% 12-23
	Bethel	34 to 50	51	67	33	20	7	10% 12-23	NNW- ENE	9,27	72	6	1% 00-05
	Bettles	30 to 52	49	75	31	9	4	6% 00-05	NNW- ENE	6,25	55	6	0
E CENTRAL	Galena	30 to 52	53	72	32	9	5	4% 00-05	N-E	7,25	56	6	0
	McGrath	38 to 52	55	74	33	9	5	8% 00-05	NW- NE	6,17	57	6	0
E CENTRAL	Ft. Yukon	38 to 54	51	76	32	10	5	5% 12-17	N-SE	8,22	59	6	0
	Fairbanks	36 to 54	56	84	35	14	6	8% 12-17	N-SE	4,17	56	6	0
	Big Delta	32 to 52	54	84	35	18	6	10% 18-23	N-SE	5,22	59	6	M
S COAST	Northway	38 to 50	54	76	32	21	6	18% 06-11	W- NNW	5,22	62	6	M
	Anchorage	40 to 52	56	70	39	28	8	10% 06-11	W-N	5,20	62	6	1% 00-11
	Cordova	42 to 46	51	65	36	28	8	35% 00-05	C E-S	5,20	77	6	M
	K Salmon	38 to 48	53	65	34	20	8	13% 12-17	N- ESE	9,30	71	6	M
	Kodiak	38 to 46	46	62	39	32	8	43% 00-05	N- ESE	9,30	83	6	7% 00-05

June Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	24 to 36	36	60	29	20	7	21% 18-23	NE-E	10,25	88	6	11% 00-05
Barter	26 to 40	36	53	29	20	8	18% 00-05	NE-E	10,25	89	6	12% 18-23
W COAST												
Kotzebue	32 to 48	47	80	37	25	5	4% 06-11	SW-NW	11,30	86	6	2% 06-11
Nome	44 to 54	56	80	42	32	6	6% 06-17	SW-NW	9,25	71	6	1% 00-05
Bethel	46 to 56	61	77	44	37	8	19% 18-23	W-N	9,28	75	6	2% 00-05
Bettles	54 to 64	70	81	48	40	6	7% 18-23	C,NW-NE	6,18	56	6	0
Galena	54 to 64	69	85	50	41	7	10% 12-17	C,WNW-NNE	6,30	60	6	0
McGrath	52 to 62	66	84	48	37	8	20% 06-11	C,SSW-NW	4,17	62	6	0
E CENTRAL												
Ft. Yukon	60 to 70	70	81	49	35	4	3% 06-11	S-NW	6,24	57	6	0
Fairbanks	54 to 66	70	85	49	41	7	8% 12-17	S-NW	5,25	57	6	M
Big Delta	50 to 64	70	85	49	35	7	10% 06-11	S-NW	9,41	57	6	0
W CENTRAL												
Northway	50 to 64	65	81	46	35	7	1E% 06-11	S-NW	5,25	57	6	0
S COAST												
Anchorage	52 to 60	60	71	48	40	8	13% 12-17	WSW-NW	5,23	65	6	0
Cordova	46 to 54	56	68	44	36	8	48% 18-23	NNE-SE	5,23	82	6	0
K Salmon	46 to 58	60	71	44	33	8	22% 00-05	E-S	9,31	82	6	4% 00-05
Kodiak	44 to 52	51	64	44	40	8	44% 06-11	NNE-SE	9,31	87	6	6% 00-05

June Type Ac	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling			
													NE-ENE	NE-ENE	12,18
N COAST	38	42	42	34	34	8	0	9,14	85	85	2	0			
	38	41	41	35	35	0	0	9,13	82	82	6	0			
	36 to 44	42	42	32	32	10	50% 00-11	WNW	99	99	6	37% 12-17			
W COAST	36 to 44	50	50	34	34	3	0	W- WNW	86	86	6	0			
	36 to 44	50	50	39	39	9	12% 06-11	C, WNW	83	83	6	0			
	66	75	75	59	59	10	0	ESE- SSW	59	59	6	0			
W CENTRAL	54	61	61	49	49	10	20% 00-05	WSW- NNW	65	65	6	4% 00-05			
	50	55	55	47	47	10	95% 00-05	C, WNW- NW	87	87	6	0			
	76	82	82	61	61	2	0	ENE	69	69	6	0			
	60	64	64	54	54	10	25% 18-23	S- WSW	74	74	M	0			
W CENTRAL	58	64	64	51	51	10	37% 18-23	W- WNW	69	69	6	8% 18-23			
	56	64	64	51	51	10	25% 12-17	C ESE	61	61	6	0			
	48	52	52	47	47	10	95% 00-11	WNW- W	93	93	6	29% 00-05			
S COAST	48	52	52	47	47	10	100%	ESE- NE	87	87	6	0			
	42	46	46	42	42	10	37% 18-23	SW- W	90	90	6	4% 06-11			
	48	52	52	42	42	7	12% 06-11	W	77	77	6	0			

June	Type A'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. Visib. Ceiling % 1-6 ≤ 300'
N COAST	Barrow	28 to 34	35	56	29	14	8	27% 06-11	N-E	9,33	90 6 15% 00-05
	Barter	30 to 36	35	65	29	20	8	19% 00-05	N-E	10,33	90 6 15% 00-05
W COAST	Kotzebue	36 to 46	45	66	37	27	6	10% 00-05	SW- NW	11,34	85 6 7% 06-11
	Nome	38 to 48	50	72	38	28	6	11% 00-05	SSW- WNW	8,28	77 6 5% 06-11
E CENTRAL	Bethel	44 to 54	57	73	42	30	8	15% 00-05	W- NNW	8,23	75 6 M
	Bettles	50 to 60	65	80	45	29	6	11% 00-05	SE- SW	5,23	69 6 M
E CENTRAL	Galena	52 to 62	64	80	47	36	7	9% 00-11	C, NW- NNE	6,28	58 6 0
	McGrath	48 to 60	63	79	46	33	8	18% 06-11	C, WSW- NNW	6,19	63 6 M
E CENTRAL	Ft. Yukon	56 to 68	66	84	49	32	6	8% 12-17	S-NW	6,25	59 6 N
	Fairbanks	50 to 60	66	84	47	35	8	16% 12-17	S-NW	4,27	64 6 M
E CENTRAL	Big Delta	50 to 60	63	81	47	35	8	18% 06-11	S-NW	7,40	62 6 M
	Northway	50 to 60	63	81	44	35	8	15% 18-23	S-NW	6,25	62 6 M
S COAST	Anchorage	48 to 56	60	76	47	36	8	18% 00-05	SW- NW	5,20	67 6 M
	Cordova	46 to 54	55	76	42	31	9	43% 12-17	ENE- SE	5,20	79 6 M
S COAST	K Salmon	42 to 54	60	76	42	31	9	24% 00-05	SSE- WSW	8,30	79 6 5% 00-05
	Kodiak	44 to 54	55	76	44	36	8	28% 00-05	SW- NW	8,30	79 6 3% 06-11

June Type A"	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	30 to 36	38	53	30	22	8	18% 00-05	NE- SE	7,29	90	6	13% 18-23
	30 to 36	38	53	30	22	8	14% 00-05	NE- SE	8,29	90	6	14% 00-05
	36 to 52	48	68	39	29	7	12% 00-05	SSW- WNW	9,30	85	6	5% 00-11
	38 to 50	48	63	39	25	7	23% 06-11	S-W	8,24	85	6	5% 00-05
W COAST	42 to 54	56	74	42	28	8	26% 06-11	WSW- NNW	9,28	78	6	1% 06-11
	52 to 62	64	78	44	30	7	8% 00-05	SSE- WSW	5,24	64	6	0
CENTRAL	50 to 62	63	78	48	35	8	12% 12-17	C, S-W	6,30	65	6	0
	48 to 58	62	75	45	33	8	20% 06-11	C, S-W	5,20	66	6	0
	56 to 64	67	81	50	36	8	11% 12-17	S- NW	7,22	60	6	0
	50 to 60	63	81	46	33	8	14% 06-11	S- NW	4,22	64	6	0
	48 to 58	63	75	46	36	8	15% 00-05	S- NW	6,40	60	6	0
	50 to 60	63	79	46	33	8	14% 06-11	S- NW	6,40	60	6	0
	50 to 58	60	72	46	40	7	18% 00-05	SSE- NW	6,25	67	6	M
S COAST	46 to 52	55	70	42	34	8	38% 12-17	NE- SE	4,15	81	6	0
	44 to 54	60	72	42	31	8	22% 00-05	SSE- NW	8,30	76	6	4% 00-05
	44 to 52	55	70	46	37	7	19% 18-23	NE- SE	6,25	79	6	4% 18-05

June Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	32 to 40	44	58	32	29	7	35% 00-05	Var.	10,26	89	6	1% 18-23
N COAST Barter	32 to 40	44	58	32	29	7	15% 18-23	Var.	10,26	89	6	8% 18-23
W COAST Kotzebue	34 to 52	45	56	37	31	6	5% 00-05	WSW- WNW	17,36	91	6	5% 18-23
W COAST Nome	36 to 48	46	53	38	33	6	18% 00-05	WSW- WNW	10,30	84	6	6% 18-23
W COAST Bethel	44 to 54	56	60	44	39	8	10% 00-05	WNW- N	10,22	76	6	0
W CENTRAL Bettles	46 to 54	63	80	41	36	6	26% 12-17	C, SSE- WSW	6,28	72	6	0
W CENTRAL Galena	50 to 64	63	74	48	39	7	26% 12-17	S, W	9,22	64	6	0
W CENTRAL McGrath	50 to 60	63	71	46	38	8	34% 06-11	C, SW	5,16	67	6	0
W CENTRAL Ft. Yukon	46 to 70	64	79	50	44	8	28% 12-17	SSW- WNW	8,22	73	6	0
W CENTRAL Fairbanks	54 to 62	64	70	47	36	8	23% 06-11	W-N	5,17	69	6	0
W CENTRAL Big Delta	54 to 60	64	70	47	36	8	13% 06-11	SSW- WNW	5,17	73	6	0
W CENTRAL Northway	44 to 58	64	70	47	36	8	20% 06-17	W-N	8,22	63	6	0
S COAST Anchorage	54 to 60	64	68	47	45	7	3% 06-11	SSE- WSW	7,28	66	6	0
S COAST Cordova	50 to 54	57	65	45	45	7	18% 00-05	C, NNE- SE	3,13	83	6	0
S COAST K Salmon	48 to 54	64	65	41	37	7	0	C, SSE- WSW	6,23	72	6	0
S COAST Kodiak	44 to 54	54	61	45	40	7	9% 00-05	NNE- SE	7,28	78	6	4% 00-05

June-- Type A <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	28 to 36	37	55	29	21	8	24% 00-05	ENE- SE	8, 20	90	6	13% 00-05
N COAST Barter	28 to 36	37	55	29	21	8	19% 00-05	NNE- E	8, 20	90	3	7% 18-23
W COAST Kotzebue	36 to 48	47	62	38	29	7	19% 18-23	WSW- NW	10, 28	86	6	6% 00-05
W COAST Nome	36 to 46	47	68	38	30	7	20% 00-05	SSE- WSW	7, 20	84	6	10% 00-05
W COAST Bethel	42 to 54	58	74	43	37	5	15% 06-11	W- NNW	8, 23	73	6	0
W CENTRAL Bettles	48 to 60	64	76	42	28	5	M	SW- WNNW	5, 25	57	6	0
W CENTRAL Galena	50 to 60	64	76	46	35	7	6% 18-23	C, SW- NW	6, 24	57	6	0
W CENTRAL McGrath	46 to 52	63	73	43	36	8	7% 12-17	C W-N	5, 14	59	6	0
E CENTRAL Ft. Yukon	56 to 68	68	82	49	32	4	2% 12-17	S-W	6, 18	52	6	0
E CENTRAL Fairbanks	50 to 60	68	82	45	34	8	7% 00-11	S-W	5, 18	61	6	0
E CENTRAL Big Delta	46 to 56	62	76	45	34	8	15% 06-11	SSW- NNW	5, 18	67	6	0
E CENTRAL Northway	46 to 56	62	76	45	34	8	21% 12-17	SSW- NNW	6, 18	67	6	M
S COAST Anchorage	48 to 60	64	75	46	40	7	7% 00-05	SSW- NNW	5, 16	62	6	0
S COAST Cordova	46 to 56	59	75	42	34	7	22% 12-17	SSW- NNW	3, 14	77	6	0
S COAST K Salmon	46 to 54	60	71	42	34	7	17% 00-05	SSW- NNW	8, 21	74	6	5% 00-05
S COAST Kodiak	44 to 58	59	71	46	37	7	13% 06-11	SSW- NNW	10, 30	68	6	3% 00-11

June Type A2	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib' 1-6	Ceiling ≤ 300'
N COAST	26 to 36	36	58	29	16	7	20% 00-05	NE-SE	10,36	90	6	14% 00-05
	26 to 36	36	58	29	16	7	20% 00-05	N-E	10,36	90	6	8% 00-05
	36 to 50	50	74	39	23	6	11% 00-05	SW-NW	10,27	84	6	5% 00-05
W COAST	38 to 54	54	71	42	26	6	14% 00-05	S-W	7,26	77	6	2% 00-05
	44 to 56	60	71	45	35	8	20% 12-23	S-W	8,28	74	6	M
	48 to 62	66	81	45	30	6	9% 18-05	C, SE-W	5,20	64	6	0
E CENTRAL	48 to 64	66	84	49	36	7	10% 00-05	C, NW	6,21	57	6	0
	46 to 64	66	82	46	34	7	12% 00-05	C, S-W	5,17	60	6	0
	56 to 66	68	79	49	36	4	6% 06-11	SSW-NW	7,20	55	6	0
W CENTRAL	52 to 64	68	86	49	36	7	13% 12-17	SSW-NW	5,30	63	6	M
	50 to 58	66	83	47	33	7	12% 00-05	SSW-NW	5,30	61	6	0
	50 to 58	66	81	47	33	7	16% 00-05	SSW-NW	7,20	61	6	0
	50 to 58	61	75	47	37	8	17% 06-11	SW-NW	5,26	72	6	M
S COAST	46 to 52	54	67	44	31	8	38% 12-17	ENE-SE, C	3,18	84	6	M
	46 to 54	61	75	41	31	8	17% 06-11	ESE-WSW	8,47	72	6	2% 00-05
	46 to 54	54	67	44	37	8	22% 18-23	ENE-SE	1,27	81	6	12% 06-11



June Type A3	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceili. ≤ 300'
N COAST												
Barrow	30 to 36	38	53	30	25	7	31% 18-05	SSW- NNW	7,14	90	6,4	10% 00-11
Barter	34 to 38	41	49	33	31	8	19% 00-05	C, NNE- ESE	7,28	90	6,3	4% 18-23
Kotzebue	34 to 46	47	66	34	29	6	1% 18-05	WSW- NW	13,31	83	6	10% 00-05
NOME	40 to 44	46	50	36	32	8	7% 00-05	WSW- NNW	7,19	78	6	10% 00-05
Bethel	44 to 56	57	67	42	40	8	25% 12-17	SW- NNW	8,17	77	6	2% 00-11
Bettles	46 to 58	58	68	40	34	7	16% 06-11	C, SSE- WSW	4,17	72	6	0
Galena	50 to 58	61	73	43	35	7	12% 00-05	C, SW- NW	5,21	58	6	0
McGrath	50 to 58	59	69	43	39	8	22% 18-23	C, SSE- WNW	5,16	65	6	0
FT CENTRAL												
Ft. Yukon	56 to 68	67	75	51	47	6	6% 12-17	W- NNW	9,17	44	6	0
Fairbanks	52 to 62	64	73	44	43	8	13% 18-23	S- WNW	4,11	64	6	0
Big Delta	42 to 60	62	73	44	39	8	22% 18-05	S- WNW	9,17	78	6	0
Northway	48 to 58	62	75	44	39	8	22% 06-11	S- WNW	6,17	64	6	0
Anchorage	50 to 54	58	61	46	39	8	28% 06-23	WSW- N	4,15	76	6,3	0
S COAST												
Cordova	48 to 52	55	61	43	35	8	26% 18-05	SSE- WSW	4,15	85	6	0
K Salmon	46 to 54	55	69	40	39	8	15% 00-05	S-W	4,15	76	6	6% 00-05
Kouliak	46 to 54	55	64	43	39	6	22% 18-23	NNE- SE	6,19	81	6	5% 18-23

June	Type B	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visibility	Ceiling ≤ 300'
N COAST	Barrow	32 to 36	40	47	31	26	8	42% 06-11	SSW- WNW	8,18	92	6,1	26% 12-17
	Barter	32 to 40	40	63	31	22	8	14% 00-05	NE- SE	8,23	92	6,3	8% 00-05
W COAST	Kotzebue	38 to 48	47	55	39	29	9	25% 00-05	SW- NW	12,32	90	6,4	1% 00-05
	Nome	38 to 42	44	47	37	31	8	25% 00-05	S-W	8,20	90	6,2	17% 00-05
	Bethel	46 to 58	59	74	44	36	10	13% 00-05	SW- NNW	8,35	73	6	M
	Bettles	46 to 60	63	74	44	35	6	11% 00-05	C, SSE- WSW	5,17	62	6	0
E CENTRAL	Galena	54 to 62	63	75	47	38	7	12% 18-23	C, SW- NW	7,28	62	6	0
	McGrath	52 to 62	63	77	45	39	7	27% 12-23	SSE- SW	6,13	66	6	0
	Ft. Yukon	52 to 74	68	80	49	40	6	14% 12-17	SSW- NW	7,20	62	6	0
	Fairbanks	60 to 66	68	80	44	34	6	14% 06-11	SSW- NW	5,22	63	6	0
E CENTRAL	Big Delta	52 to 64	68	80	44	34	6	9% 18-23	W-N	5,22	68	6	0
	Northway	46 to 60	68	77	44	34	6	17% 12-17	W-N	7,20	62	6	0
	Anchorage	54 to 60	6	77	47	39	6	4% 18-23	W-N	5,20	63	6	0
S COAST	Cordova	50 to 56	64	77	42	39	6	11% 06-17	C, NE- SSE	3,15	72	6	0
	K Salmon	48 to 56	64	77	42	39	6	6% 18-23	W- N	7,19	72	6	2% 00-05
	Kodiak	48 to 56	56	62	47	39	6	15% 06-11	NW- NE	8,35	72	6	1% 00-05

June	Type C	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	-W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	26 to 40	42	55	30	20	8	17% 18-23	E-S	9,15	93	6,1	25% 06-11
N COAST	Barter	26 to 40	42	55	30	20	5	17% 00-11	NE- ESE	9,15	93	6,2	6% 00-05
N COAST	Kotzebue	34 to 46	49	58	35	20	8	6% 18-05	S-W	9,23	82	6	5% 00-05
N COAST	Nome	34 to 42	44	52	37	32	9	24% 00-05	S-W	8,21	91	6,4	9% 12-17
N COAST	Bethel	42 to 54	57	67	42	36	9	17% 06-11	SW- NNW	6,16	76	6	M
CENTRAL	Bettles	48 to 60	64	79	44	36	7	11% 18-23	C. SSE- WSW	4,18	63	6	M
CENTRAL	Galena	50 to 60	64	74	48	36	7	9% 00-05	S-W	6,17	63	6	0
CENTRAL	McGrath	52 to 56	63	71	46	40	8	16% 12-17	S- WNW	5,15	66	6	M
CENTRAL	Ft. Yukon	56 to 66	69	79	51	42	7	10% 12-17	SSW- NNW	6,20	60	6	0
CENTRAL	Fairbanks	52 to 62	66	74	48	42	7	5% 12-17	SSW- NNW	4,16	60	6	0
CENTRAL	Big Delta	48 to 58	66	74	46	40	7	13% 00-11	SSW- NNW	6,20	60	6	0
CENTRAL	Northway	48 to 62	66	74	46	40	7	7% 00-05	SSW- NNW	4,16	60	6	0
S COAST	Anchorage	52 to 62	64	72	49	41	7	3% 06-11	S-W	5,18	62	6	0
S COAST	Cordova	46 to 54	60	66	44	37	7	32% 00-05	NNE- SE	5,18	79	6	M
S COAST	Salmon	46 to 54	60	66	44	37	7	5% 00-05	NNE- SE	7,22	169	6	5% 00-05
S COAST	Katlik	44 to 54	53	66	44	37	7	36% 06-11	NNE- SE	8,30	79	6	25% 12-17



June	Type D'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. (%)	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	28 to 40	45	62	33	23	8	23% 00-05	SW- NW	11,24	88	6,1	19% 00-05
	Barter	26 to 44	45	62	33	23	8	23% 06-11	SW- NW	8,22	88	6,4	11% 00-05
W COAST	Kotzebue	36 to 48	50	63	40	29	8	12% 00-05	SSW- NNW	8,26	85	6	2% 00-05
	Nome	32 to 52	48	65	39	28	8	37% 00-05	SSW- NNW	7,21	88	6,3	24% 18-23
W CENTRAL	Bethel	42 to 60	66	83	48	33	8	14% 06-11	W-N	9,18	75	6	1% 00-05
	Bettles	46 to 64	68	83	47	31	6	7% 00-17	SSE- WSW	7,21	60	6	0
E CENTRAL	Galena	52 to 66	69	82	51	38	7	5% 06-11	WSW- NNW,C	7,22	59	6	0
	McGrath	50 to 70	73	86	50	38	6	4% 00-05	C,SSW- WNW	5,14	51	6	0
S COAST	Ft. Yukon	56 to 68	71	80	52	39	5	1% 06-17	SSW- N	8,26	56	6	0
	Fairbanks	54 to 66	71	80	52	39	7	5% 06-11	SSW- N	6,20	56	6	0
S COAST	Big Delta	52 to 64	68	79	52	39	7	12% 06-11	SSW- N	5,17	50	6	0
	Northway	52 to 60	68	79	49	39	7	12% 12-17	SSW- N	6,20	65	6	0
S COAST	Anchorage	52 to 64	69	84	52	44	6	3% 00-05	SSE- WNW	4,16	61	6	0
	Cordova	48 to 54	61	72	46	38	6	16% 00-05	SSE- WNW	4,15	80	6	3% 18-23
S COAST	K Salmon	46 to 56	69	88	46	38	6	8% 06-11	SSE- WNW	7,22	73	6	5% 00-05
	Kodiak	45 to 60	66	84	52	38	6	4% 06-11	NE- E	5,24	65	6	1% 06-11

June	Type D1	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-5	Callings
N COAST	Barrow	32	35	39	30	25	9	18% 00-05	N-E	7,14	95	6,1	300'
	Barter	32	35	39	30	25	10	52% 06-11	N-E	7,14	95	6,3	42% 00-11
W COAST	Kotzebue	38 to 44	46	48	38	34	3	0	SW- WNW	10,18	78	6	0
	Nome	44 to 54	55	65	41	34	5	20% 18-23	NNE- SE	10,23	70	6	4% 12-17
	Bethel	52 to 56	63	74	45	39	6	21% 06-23	N-SE	10,24	70	6,3	3% 06-11
	Bettles	52 to 58	65	70	42	34	7	10% 00-05	N-E	5,14	60	6	0
E CENTRAL	Galena	52 to 58	68	74	45	39	4	0	NW- NE	5,16	48	6	0
	McGrath	52 to 58	70	72	42	39	6	0	NNW- NE	7,14	43	6	0
	Ft. Yukon	56 to 66	68	78	47	43	7	4% 18-23	N-E	5,12	43	6	0
E CENTRAL	Fairbanks	54 to 66	68	78	47	43	7	11% 00-05	C, WNW-W	2,12	55	6	0
	Big Delta	52 to 58	65	73	40	38	7	11% 00-05	SW- NNW	5,12	47	6	0
	Northway	50 to 54	65	73	40	38	7	16% 18-23	SW- NNW	7,21	63	6	0
S COAST	Anchorage	52 to 56	67	75	40	39	7	1% 00-05	SSW- WNW	4,19	63	6	0
	Cordova	52 to 54	67	75	40	35	5	6% 18-05	C,SSW- WNW	2,8	63	6	0
	K Salmon	50 to 52	62	66	40	35	7	0	ESE- SSW	5,16	63	6	0
	Kodiak	46 to 50	53	60	40	39	7	4% 18-23	NW- NE	7,24	69	6	0

June	Type E	Temp Range °F	n	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip % - Hr	W Dir	W Sp. (Kts)	R.H. %	Visible 1-6	Cell ≤ 300'
N COAST	Barrow	30 to 38	3	55	30	22	6	11% 18-23	NE- SE	11,24	91	6,1	13% 00-05
	Barter	30 to 38	3	55	30	22	7	14% 00-05	NE- SE	11,24	91	6,4	12% 18-23
S COAST	Kotzebue	40 to 52	4	80	41	31	6	8% 18-23	ESE- W	9,22	80	6	N
	Nome	40 to 52	53	79	42	30	8	19% 18-23	ESE- W	9,23	80	6,4	27% 18-23
	Bethel	46 to 54	58	79	45	37	6	27% 18-23	ESE- W	9,28	25	6	M
	Bettles	54 to 62	69	83	48	35	6	11% 00-05	C, E- SSW	4,20	63	6	0
E CENTRAL	Galena	52 to 64	66	87	51	42	7	12% 12-17	C, W- S-W	6,26	57	6	0
	McGrath	50 to 62	65	81	48	44	7	19% 06-11	C, SE- SW	6,22	58	6	0
CENTRAL	Ft. Yukon	62 to 66	72	83	50	37	6	1% 05-17	S-NW	6,22	53	6	0
	Fairbanks	62 to 66	72	90	50	37	6	6% 00-05	S-NW	4,25	53	6	0
	Big Delta	62 to 66	69	86	50	37	6	2% 00-05	S-NW	7,35	50	6	0
	Northway	52 to 66	63	86	46	37	6	5% 12-17	S-NW SW-	5,34	50	6	M
S COAST	Anchorage	48 to 60	51	76	45	40	8	9% 00-05	C, NE- S	4,22	66	6	0
	Cordova	46 to 54	55	76	45	37	8	43% 00-05	S	4,22	85	6	0
	K Salmon	46 to 52	58	70	45	37	8	24% 00-05	NE- S	11,37	74	6	0
	Kodiak	44 to 54	52	76	45	37	8	37% 00-05	NE- S	8,25	85	6	18% 00-05

June	Type	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Wisth Ce 1-6	Line
N COAST	Barrow	28 to 36	37	56	29	17	7	18% 06-11	ENE- SE	10,29	92	6,3	18% 00-11
N COAST	Barter	30 to 38	37	50	29	17	8	18% 00-05	NNE- ESE	9,55	91	6	8% 00-05
W COAST	Kotzebue	40 to 50	52	76	39	30	7	13% 00-05	Var.	8,30	82	6	1% 00-05
W COAST	Nome	40 to 50	52	75	40	30	8	26% 00-05	Var.	8,28	84	6	7% 00-05
W COAST	Bethel	46 to 54	59	76	44	35	7	24% 06-11	Var.	8,35	74	6	M
W CENTRAL	Bettles	52 to 64	58	82	47	35	6	7% 00-11	C, SSE- WSW	5,20	59	6	M
W CENTRAL	Galena	52 to 64	63	86	50	40	7	10% 18-05	C, S-W	6,25	60	6	0
W CENTRAL	McGrath	52 to 60	58	84	48	36	7	10% 18-23	C, S-W	4,19	61	6	M
E CENTRAL	Ft. Yukon	60 to 70	72	85	51	39	6	2% 06-11	S-W	7,22	54	6	0
E CENTRAL	Fairbanks	56 to 66	72	91	48	35	6	4% 18-05	SW N	4,22	54	6	0
E CENTRAL	Big Delta	54 to 64	72	88	48	24	6	5% 00-05	S-W	5,36	54	6	0
E CENTRAL	Northway	54 to 64	72	85	48	39	6	4% 12-17	SW- N	4,22	54	6	0
S COAST	Anchorage	50 to 60	64	82	47	38	7	8% 12-17	SSW- NW	4,18	64	6	M
S COAST	Cordova	48 to 54	60	78	43	33	7	20% 00-05	SSW- NW	4,18	77	6	1% 00-05
S COAST	K Salmc	44 to 54	60	82	43	33	7	16% 18-23	ESE- SSW	8,10	71	6	1% 00-05
S COAST	Kodiak	44 to 54	54	73	43	38	7	24% 18-23	ENE- SE	8,30	80	6	11% 18-23



June Type E.	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling	W Sp. (Kts)		
													Dir	Sp. (Kts)	
N COAST															
Barrow	32	36	37	28	25	M	15% 12-17	SW- S	5,13	95	6,1	53% 12-17			
Barter	32	36	37	28	25	M	15% 12-17	SW- S	5,13	95	6,1	53% 12-17			
Kotzebue	38	44	44	35	35	?	0	Var.	7,12	87	6	Z% 06-11			
Nome	36	40	40	32	32	M	Z% 00-05	Var.	13,20	93	6	20% 18-23			
Bethel	58	72	72	41	41	6	0	Var.	10,13	59	6	0			
Bettles	54 to 58	65	67	40	35	M	0	Var.	5,11	60	6	0			
Galena	54 to 58	68	70	49	47	M	0	Var.	4,10	48	6	0			
McGrath	54 to 58	68	72	50	46	M	0	Var.	5,10	56	6	0			
Ft. Yukon	60	66	67	47	47	M	0	Var.	5,8	55	M	0			
Fairbanks	M	M	M	M	M	M	M	M	M	M	11	M			
Big Delta	54	M	M	M	M	M	4% 00-05	Var.	2,10	57	6	0			
Northway	54	66	67	47	47	M	12% 00-05	Var.	4,16	61	6	0			
Anchorage	56	65	68	48	48	M	0	W- NW	3,13	66	6	0			
Cordova	52	58	61	43	42	M	6% 18-23	C,N- ESE	3,13	66	6	0			
K Salmon	54	65	65	43	42	M	Z% 12-17	N- ESE	7,17	59	6	10% 00-05			
Kodiak	48	51	52	46	42	8	22% 12-17	N- ESE	19,35	80	6	0			129

June	Type E <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	32	35	35	30	30	10	0	W WSW-	12,19	100	6,1	25% 18-23
	Barter	32	35	35	30	30	10	0	W WSW-	12,19	100	6,1	25% 18-23
S COAST	Kotzebue	44	49	49	42	42	9	0 4%	S-E	4,9	88	6	0
	Nome	44	50	50	37	37	9	00-05 4%	S-E	4,10	92	6	0
W COAST	Bethel	60	70	70	50	50	7	12-17 4%	S-E	5,10	57	6	06-11
	Bettles	58 to 62	69	69	49	49	7	0	Var.	5,8	72	6	0
E CENTRAL	Galena	58 to 62	70	70	54	54	7	0	Var.	5,10	61	6	0
	McGrath	58 to 62	73	73	51	51	9	0	Var.	3,9	62	6	0
E CENTRAL	Ft. Yukon	60	73	73	57	57	4	0	S-NW	8,10	54	6	0
	Fairbanks	64	73	73	57	57	10	12% 18-23	S-NW	4,9	65	6	0
E CENTRAL	Big Delta	60	69	69	57	57	10	12% 00-11	S-NW	6,10	62	6	0
	Northway	60	69	69	54	54	10	4% 06-11	S-NW	6,10	62	6	0
S COAST	Anchorage	56	65	65	45	45	8	0	C, WNW ENE	3,10	65	6	0
	Cordova	50	54	54	49	49	10	62% 06-11	NE- SF	8,14	73	6	0
S COAST	K Salmon	54	65	65	40	40	5	0	NE- SE	12,18	65	6	0
	Kodiak	46	47	47	45	45	10	66% 06-11	NE- SE	12,18	94	6	12% 00-17

June Type E1	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Coil 300'
N COAST Barrow	28 to 36	39	57	30	30	6	14% 00-05	NE- SE	10,34	90	6,1	15% 00-05
N COAST Barter	30 to 40	39	57	30	30	8	5% 00-05	N-E	10,26	90	6,1	15% 18-23
N COAST Kotzebue	40 to 54	5	71	42	34	5	6% 00-05	SSW- NNW	9,25	81	6	M
N COAST Nome	40 to 54	57	70	44	37	7	18% 12-17	WSW- W	8,23	80	6	0
N COAST Bethel	46 to 60	61	69	47	36	8	17% 06-11	N-E	7,13	67	6	0
E CENTRAL Bettles	56 to 66	74	83	50	42	7	3% 12-17	C Var.	5,17	57	6	0
E CENTRAL Galena	54 to 70	73	84	52	43	7	9% 12-17	C Var.	5,18	60	6	0
E CENTRAL McGrath	52 to 66	72	82	51	46	7	16% 00-05	C, Var.	5,18	63	6	0
E CENTRAL Ft. Yukon	62 to 72	78	88	53	42	7	3% 06-17	NW- NE	7,22	57	6	0
E CENTRAL Fairbanks	58 to 75	78	88	53	47	7	7% 12-17	NNE- SE	5,17	57	6	0
E CENTRAL Big Delta	58 to 68	78	88	53	42	7	6% 18-23	NNE- SE	7,22	50	6	0
E CENTRAL Northway	58 to 68	78	88	50	42	7	2% 18-23	NW- NE	5,17	50	6	0
S COAST Anchorage	50 to 60	65	73	49	42	9	8% 00-05	C, W-N	5,23	70	6	0
S COAST Cordova	48 to 56	65	70	45	35	9	25% 00-05	C, SE- SW	3,11	80	6	4% 00-05
S COAST K Salmon	44 to 54	58	66	45	42	9	25% 00-05	E-S	11,34	74	6	0
S COAST Kodiak	42 to 48	48	54	45	42	9	63% 00-05	NNE- SE	9,21	92	6	31% 06-11

June. Type F	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kcs)	R.H. %	Visib 1-6	Ceiling ≤ 300'
Barrow N COAST	28 to 34	37	50	30	23	8	20% 00-05	W-N	7,20	90	6,5	22% 00-05
Barter N COAST	28 to 34	37	50	30	23	8	28% 18-23	W-N	7,20	90	5,3	15% 06-17
Kotzebue N COAST	30 to 40	41	49	34	27	7	10% 06-17	WSW- NNW	13,26	91	6	8% 18-23
Nome N COAST	38 to 42	49	60	36	32	6	8% 00-11	S-W	9,25	83	6	6% 00-05
Bethel N COAST	38 to 50	57	70	41	29	9	12% 00-05	WSW- NNW	11,24	78	6	3% 00-05
Bettles CENTRAL	42 to 60	65	79	45	27	6	7% 06-17	C, SE- SW	5,18	57	6	0
Galena CENTRAL	40 to 56	62	73	46	29	6	8% 12-17	SW- NW	8,22	58	6	0
McGrath CENTRAL	40 to 58	62	76	45	30	6	16% 12-17	W-N	7,15	59	6	0
Ft. Yukon CENTRAL	46 to 64	65	79	48	38	3	11% 06-17	NNE- E	6,12	54	6	0
Fairbanks CENTRAL	44 to 58	65	79	48	38	8	21% 06-11	SW- NNW	6,25	71	6	1% 00-11
Big Delta CENTRAL	42 to 54	60	74	44	34	8	24% 00-05	SW- NNW	6,25	71	5	0
Northway CENTRAL	42 to 54	57	71	44	34	8	37% 12-17	SW- NNW	9,29	78	6	0
Anchorage CENTRAL	50 to 60	62	75	48	40	7	10% 00-05	SSW- NW	5,20	64	6	M
Cordova S COAST	46 to 56	57	75	44	32	7	37% 00-05	C, SE- SW	5,20	79	5	0
K Salmon S COAST	44 to 52	62	81	41	35	7	3% 00-05	SSW- NW	9,25	71	6	4% 00-05
Kodiak S COAST	48 to 56	62	75	48	40	4	3% 00-05	SSW- NW	9,25	64	5	2% 06-11

June Type F <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (rts)	R.H. %	Wind	W Dir	W Sp. (rts)	R.H. %	Wind
N COAST															
Barrow	34 to 40	40	42	33	32	10	18-23	WSW-NW	13,16	95	6,5	12-23	95	6,5	12-23
Barter	34 to 40	40	42	33	32	10	45% 12-17	W-S	7,16	95	6,3	06-11	95	6,3	06-11
Kotzebue	42	44	44	41	41	7	0	WSW	19,22	93	6	0	93	6	0
Nome	40	44	44	39	39	10	0	WSW	14,17	90	6	06-11	90	6	06-11
Bethel	54	60	60	48	48	10	0	NW-NNW	9,11	75	6	0	75	6	0
Bettles	54 to 56	62	62	47	47	7	16% 12-17	C, SW-NNW	3,14	65	6	0	65	6	0
Galena	54 to 56	63	63	52	52	8	4% 12-17	W-WNW	8,16	75	6	0	75	6	0
McGrath	M														
E CENTRAL															
Ft. Yukon	58	63	63	55	55	10	33% 12-17	W	15,18	76	6	0	76	6	0
Fairbanks	56	63	63	52	52	10	16% 06-11	WSW	18,23	76	6	0	76	6	0
Big Delta	54	63	63	46	46	10	29% 06-17	W-NW	11,18	M	6	0	M	6	0
Northway	52	63	63	46	46	10	54% 06-17	WNW-NW	11,18	80	6	0	80	6	0
Anchorage	68	74	74	60	60	5	0	SW-N	10,17	56	6	0	56	6	0
Cordova	54	61	61	50	50	10	16% 00-05	C, SE	1,6	90	6	0	90	6	0
K. Salmon	68	77	77	55	55	5	0	N-NNW	14,18	50	6	0	50	6	0
Kodiak	76	86	86	69	69	5	0	WNW-NW	11,26	36	6	0	36	6	0

June Type G Temp Range Mean Abs Mean Abs Cloud Precip W W R.H. Visib. Ceiling  
 °F Max Max Mir Mir Min 0-10 %-Hr Dir Sp. (Kts) % 1-6 ≤ 300'

N COAST	Barrow																		
	Barter																		
	Kotzebue																		
	Nome																		
W COAST	Bethel																		
	Bettles																		
	Galena																		
E CENTRAL	McGrath																		
	Ft. Yukon																		
	Fairbanks																		
	Big Delta																		
S COAST	Northway																		
	Anchorage																		
	Cordova																		
	K Salmon																		
	Kodiak																		

M I S I N G

June Type H	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib	Ceiling	W	
													Dir	Sp. (Kts)
N COAST	24 to 32	32	38	26	22	8	17%	ENE- SSE	11,24	90	6	19%	ENE- SSE	6
	32 to 36	36	40	31	30	8	17%	NNE- E	11,13	90	6,4	4%	NNE- E	6,4
	38 to 48	52	61	38	33	5	2%	SW-W	11,26	68	6	8%	SW-W	6
W COAST	44 to 54	56	65	43	36	7	16%	SSW- W	10,26	68	6	1%	SSW- W	6
	44 to 54	58	66	42	38	7	19%	S-W	9,30	73	6	0	S-W	6
	44 to 62	60	76	38	30	4	6%	C,N- ESE	6,16	58	6	0	C,N- ESE	6
W CENTRAL	48 to 64	63	75	44	32	6	5%	C N-E	9,30	46	6	0	C N-E	6
	48 to 58	61	72	39	39	7	11%	NNW- ENE	7,17	52	6	0	NNW- ENE	6
	50 to 60	61	82	40	27	5	3%	E-S	7,25	50	6	0	E-S	6
F CENTRAL	50 to 60	64	76	44	39	7	3%	NE- SE	7,25	50	6	0	NE- SE	6
	56 to 68	61	73	44	33	7	6%	NE- E	7,25	59	6	0	NE- E	6
	56 to 68	61	76	40	33	9	9%	E-S	7,25	59	6	M	E-S	6
	46 to 58	61	67	46	42	8	14%	W-N	5,16	67	6	0	W-N	6
S COAST	46 to 54	54	67	42	39	8	40%	NE- SSE	5,16	84	6	M	NE- SSE	6
	46 to 54	57	66	42	34	8	10%	SE- SW	10,26	72	6	M	SE- SW	6
	44 to 48	49	55	42	37	8	37%	NE- SSE	9,19	84	6	16%	NE- SSE	6

July	Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	36 to 46	46	55	36	32	6	14% 00-05	NNE- ESE	8,22	90	6,1	16% 00-05
	Barter	36 to 46	46	55	36	32	7	14% 18-23	NNE- ESE	9,22	90	6,1	16% 18-23
W COAST	Kotzebue	46 to 60	60	72	49	42	8	5% 12-17	SSW- WNW	10,23	84	6	10% 06-11
	Nome	44 to 60	61	71	50	41	8	16% 00-05	S-W	7,22	78	6	0
	Bethel	54 to 58	66	83	51	47	8	18% 00-05	NE- SE	7,18	76	6	0
	Bettles	60 to 66	74	81	52	46	7	5% 18-05	NNW- ESE	7,18	60	6	0
W CENTRAL	Galena	58 to 66	72	79	55	48	8	13% 18-23	C,NW- ESE	5,16	60	6	0
	McGrath	58 to 70	69	85	52	49	8	20% 18-05	C,N- E	5,15	65	6,5	0
	Ft. Yukon	64 to 78	78	88	54	49	7	7% 12-17	SE- WSW	7,14	46	6	0
E CENTRAL	Fairbanks	60 to 74	78	88	54	46	7	11% 00-05	E-S	3,25	56	6	M
	Big Delta	58 to 70	74	83	54	46	7	9% 00-05	SE- WSW	12,27	56	6	0
	Northway	60 to 68	74	76	51	46	7	5% 18-23	E-S	2,8	62	6	0
S COAST	Anchorage	56 to 64	65	75	53	51	8	18% 12-17	W-N	5,20	76	6	0
	Cordova	50 to 56	60	65	50	45	8	71% 12-17	NE- SSE	5,20	90	6	0
	K Salmon	50 to 58	60	75	50	45	8	26% 12-17	SE- SW	10,29	81	6	4% 06-11
	Kodiak	52 to 60	60	75	50	45	8	34% 06-11	NNE- E	7,20	84	6	16% 00-05



July Type Ac.	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	R.H. Visib	Ceiling
												≤ 300'
N COAST	34 to 45	45	57	34	32	7	27% 00-05	SW- WNW	11,19	87	6,4	9% 06-11
N COAST	34 to 45	45	57	34	32	8	12% 12-17	NE- E	7,19	87	6,1	27% 06-11
W COAST	42 to 56	59	66	48	40	7	9% 18-23	WSW- NNW	9,27	78	6	0
W COAST	44 to 54	57	63	45	40	8	10% 12-23	SSE- W	8,19	79	6	3% 00-05
W COAST	52 to 58	64	69	50	45	8	19% 00-05	SSW- SW	10,22	79	6	0
W COAST	50 to 62	67	75	48	44	6	12% 06-11	NW- NNE	7,30	70	6	0
W COAST	52 to 64	67	72	54	50	8	28% 18-23	WNW- NE	5,14	70	6	0
W COAST	54 to 60	66	70	53	51	9	33% 00-05	C,WNW- ENE	6,16	70	6	0
W COAST	56 to 70	70	78	56	52	8	15% 06-17	SSW- NW	9,20	82	6	0
W COAST	54 to 64	70	75	51	46	8	21% 00-05	SSW- NW	4,14	71	6	2% 00-05
W COAST	52 to 64	66	72	51	46	8	27% 18-23	SSE- W	13,36	52	6	0
W COAST	48 to 62	66	78	51	46	8	34% 06-11	WNW- N	4,6	71	6	0
W COAST	52 to 56	58	65	51	50	9	38% 06-11	N-E	5,13	80	6	0
W COAST	48 to 52	54	56	47	44	9	73% 00-11	N-E	5,13	91	6	0
W COAST	44 to 52	58	63	47	41	9	44% 00-05	WSW- NNW	9,20	87	6	13% 00-05
W COAST	50 to 54	58	63	47	47	9	26% 00-05	N-E	6,20	87	6	2% 06-11

July Type A'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	32 to 42	43	61	33	27	7	18% 00-05	N-E	8,33	91	6,1	14% 00-05
N COAST Barter	32 to 42	43	61	33	27	8	18% 18-23	N-E	9,33	91	6,1	19% 00-05
W COAST Kotzebue	46 to 58	55	72	46	35	7	18% 00-05	S- WNW	11,30	84	6	5% 00-05
W COAST Nome	46 to 58	55	80	44	32	7	18% 00-05	S- WNW	8,41	80	6	4% 18-23
W COAST Bethel	50 to 58	60	79	47	32	8	24% 06-11	S- WNW	9,30	79	6	M
W CENTRAL Bettles	52 to 62	66	89	47	29	7	21% 12-17	C, SE- SW	5,21	71	6	M
W CENTRAL Galena	52 to 64	65	81	50	37	7	18% 06-11	C, SW- NW	5,21	68	6	M
W CENTRAL McGrath	52 to 62	64	82	48	35	8	29% 00-05	C, SW- W	5,21	73	6	0
E CENTRAL Ft. Yukon	56 to 66	68	93	51	34	8	12% 12-17	S-W	6,24	66	6	0
E CENTRAL Fairbanks	56 to 62	68	88	51	37	8	19% 00-05	SSW- NNW	3,22	71	6	1% 00-05
E CENTRAL Big Delta	52 to 60	66	85	49	39	8	18% 18-23	SSW- NNW	6,55	66	6	M
E CENTRAL Northway	52 to 60	66	88	49	37	8	21% 18-23	SSW- NNW	3,22	66	6	M
S COAST Anchorage	54 to 60	62	75	51	42	9	26% 00-05	W-N	4,23	75	6	M
S COAST Cordova	48 to 54	57	70	47	38	9	55% 06-11	ENE- SE	4,23	86	6	M
S COAST K Salmon	50 to 56	62	75	47	35	9	26% 00-05	S-W	8,28	81	6	5% 00-05
S COAST Kodiak	50 to 56	57	70	51	42	9	29% 00-05	WNW- NNW	8,28	81	6	4% 00-05

July Type A"	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	R.H. Visib I-6	Ceiling ≤ 300'
N COAST Barrow	36 to 40	44	63	34	28	8	20% 06-11	N-E	9,35	90	6,1	17% 00-05
N COAST Barter	36 to 40	44	63	34	28	8	20% 00-05	N-E	9,35	90	6,1	17% 00-05
N COAST Kotzebue	48 to 56	58	76	48	36	7	21% 18-23 33%	S- WNW S-	11,30	84	6	2% 00-05 8%
N COAST Nome	44 to 50	52	64	44	34	8	06-11	WNW	8,29	89	6,4	00-05
N COAST Bethel	48 to 56	58	77	47	38	8	30% 00-05	S- WNW	9,26	85	6,4	1% 06-11
CENTRAL Bettles	52 to 60	66	84	47	37	7	18% 06-11	C, SE- WSW	5,28	70	6	M
CENTRAL Galena	54 to 62	65	84	51	40	8	18% 00-05	C, S- W	7,30	70	6	M
CENTRAL McGrath	54 to 60	66	80	50	38	8	18% 00-05	C, SSE- W	6,22	73	6	0
CENTRAL Ft. Yukon	58 to 66	69	83	54	42	7	12% 06-11	S-W	7,28	63	6	0
CENTRAL Fairbanks	60 to 66	69	86	51	42	7	19% 00-05	S-W	4,20	73	6	1% 06-11
CENTRAL Big Delta	60 to 66	66	80	51	42	7	19% 00-05	SW- NNW	5,32	68	6	M
CENTRAL Northway	60 to 66	66	80	48	36	7	17% 06-11	SW- NNW	4,20	68	6	0
CENTRAL Anchorage	54 to 60	64	76	51	41	8	21% 18-23	WSW- N	4,19	74	6	M
S COAST Cordova	48 to 56	59	76	47	36	8	36% 00-05	C, NE-E	4,19	84	6	M
S COAST K Saxon	48 to 56	59	79	47	41	8	29% 00-05	SSE- WSW	7,22	82	6	5% 00-05
S COAST Kodiak	50 to 58	59	72	51	41	8	18% 18-23	WSW- N	5,24	82	6	5% 18-23

July Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib	Ceiling
N COAST Barrow	34 - 48	50	70	35	28	8	29% 18-23	SSW- W	11,30	88	6,5	10% 06-11
N COAST Barter	34 - 48	50	70	35	28	8	15% 18-23	SW- NW	8,30	88	6,1	10% 00-05
W COAST Kotzebue	48 to 58	56	74	46	38	8	23% 00-05	S- WNW	13,34	83	6	M
W COAST Nome	46 to 54	51	75	44	39	8	32% 00-05	S- WNW	8,23	88	6,4	7% 00-05
W COAST Bethel	48 to 58	61	75	49	39	8	34% 00-05	S WNW	9,25	83	6,5	2% 06-11
W CENTRAL Bettles	52 to 58	64	82	45	35	6	19% 06-11	C,SE- WSW	6,23	75	6	M
W CENTRAL Galena	52 to 60	65	82	51	44	8	13% 18-23	C, S-W	7,31	68	6	0
W CENTRAL McGrath	54 to 66	66	81	49	40	8	28% 00-05	C, S-W	6,23	70	6	0
E CENTRAL Ft. Yukon	60 to 70	68	81	53	38	7	18% 12-17	SW- W	10,26	61	6	0
E CENTRAL Fairbanks	54 to 62	68	81	51	42	7	21% 12-17	SE- SW	4,16	72	6	M
E CENTRAL Big Delta	54 to 62	68	81	51	42	7	14% 06-11	SSW- NNW	5,29	72	6	0
E CENTRAL Northway	54 to 62	68	81	48	38	7	13% 12-17	SSW- NNW	4,16	68	6	0
S COAST Anchorage	56 to 62	65	77	51	45	8	24% 00-05	C,S- NW	3,20	74	6	M
S COAST Cordova	50 to 56	62	77	47	38	8	29% 12-17	C,NE- SE	3,20	83	6	1% 00-05
S COAST K Salmon	48 to 56	62	81	47	38	8	31% 00-05	C,S- NW	7,23	83	6	6% 00-05
S COAST Kodiak	50 to 60	62	81	51	45	8	15% 00-05	C, NE- SE	5,20	78	6	5% 06-11

July Type A <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	36 to 44	43	56	34	28	8	12% 06-11	N-E	8,19	90	6,4	19% 00-05
Barter	36 to 44	43	56	34	28	8	12% 06-11	W-NW	5,19	90	6,2	19% 06-11
W COAST												
Kotzebue	46 to 60	55	68	46	40	5	4% 06-11	S-	6,21	84	6	1% 00-05
Nome	44 to 56	54	65	43	36	6	4% 00-05	S-	8,16	81	6	1% 00-05
Bethel	50 to 58	63	76	48	42	8	7% 00-05	S-	9,18	76	6	0
E CENTRAL												
Bettles	56 to 64	69	76	45	38	7	6% 06-11	ESE- SW,C	4,20	66	6	0
Galena	56 to 66	68	80	49	42	7	2% 18-23	C,NNW- NNE	4,17	58	6	0
McGrath	54 to 64	72	78	50	43	6	1% 12-23	NNW - NNE,C	4,12	63	6	0
E CENTRAL												
Ft. Yukon	60 to 68	71	80	53	46	3	3% 06-11	SW- NW	7,20	52	6	0
Fairbanks	52 to 66	71	82	51	39	7	13% 12-17	SW- NW	4,15	62	6	M
Big Delta	54 to 62	68	77	51	43	7	12% 06-11	SW- NW	4,15	69	6	0
Northway	52 to 62	68	80	51	46	7	28% 18-23	SW- NW	5,20	69	6	0
S COAST												
Anchorage	55 to 64	69	82	54	48	9	18% 00-05	SSW- NNW	5,17	70	6	0
Cordova	52 to 58	62	77	49	42	9	52% 18-23	C,ENE- ESE	3,17	82	6	0
K Salmon	54 to 60	69	82	49	42	7	7% 00-05	SSW- NNW	7,24	70	6	2% 00-05
Kodiak	50 to 58	62	69	49	48	7	25% 00-05	SSW- NNW	7,24	78	6	14% 00-05

July Type A <sub>2</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	32 to 42	41	64	32	27	8	22% 00-05	NE- E	11,33	91	6,4	14% 18-05
	32 to 42	41	64	32	27	8	22% 00-05	NE- E	11,33	91	6,1	17% 00-05
W COAST	46 to 56	58	72	47	34	7	13% 00-05	S- WNW	11,29	80	6	2% 00-05
	46 to 56	55	68	45	36	7	24% 00-05	S- WNW	8,28	83	6,4	4% 18-23
W COAST	46 to 56	58	58	47	40	8	34% 00-05	S- WNW	8,25	84	6,5	M
CENTRAL	52 to 60	65	81	47	30	7	13% 00-05	C, SE- WSW	5,20	71	6	M
	54 to 62	65	82	51	39	8	17% 00-05	C, S-W	6,24	68	6	0
W CENTRAL	50 to 56	63	75	48	39	8	21% 00-11	S-W	6,18	71	6	M
	52 to 64	66	83	50	34	7	10% 12-17	SW-NW	6,28	63	6	0
W CENTRAL	52 to 64	66	83	50	39	7	19% 06-11	SW-NW	4,20	70	6	M
	52 to 64	66	79	50	34	7	23% 00-05	SW-NW	5,45	70	6	0
	52 to 64	66	79	50	39	7	23% 00-05	W-N	4,20	70	6	0
S COAST	54 to 60	64	80	51	42	8	23% 18-23	S-W	5,23	73	6	0
	50 to 54	60	70	47	36	8	42% 12-17	NE- SE	2,15	87	6	M
	48 to 54	60	80	47	36	8	26% 00-05	SSE- WSW	6,30	81	6	1% 00-05
	50 to 56	60	76	51	42	8	23% 18-23	NE- SE	5,23	81	6	8% 06-11

July Type A <sub>3</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	36 to 44	45	56	34	30	8	22% 00-05	SW- NW	11,28	90	6,1	13% 18-23
N COAST Barter	36 to 44	45	56	34	30	8	17% 06-11	C,SW- NW	7,21	90	6,1	10% 00-05
N COAST Kotzebue	40 to 48	50	59	41	37	8	11% 06-11	S- WNW	11,23	90	6	7% 00-05
N COAST Nome	46 to 50	54	62	44	39	7	18% 06-11	S- WNW	7,15	84	6,3	9% 18-23
N COAST Bethel	54 to 58	63	69	50	47	9	12% 00-05	S- WNW	8,17	78	6	M
CENTRAL Bettles	50 to 62	67	74	47	43	7	9% 00-05	SSE- WSW,C	6,20	62	6	M
CENTRAL Galena	50 to 62	68	78	51	45	8	9% 00-05	C,SW- NW	4,20	65	6	M
CENTRAL McGrath	50 to 62	67	78	49	46	8	20% 12-17	Var. C	4,13	67	6	0
CENTRAL Pt. Yukon	60 to 72	74	81	57	48	6	9% 12-17	S-NW	9,21	48	6	0
CENTRAL Fairbanks	56 to 64	74	81	52	43	6	3% 00-05	S-NW	5,14	60	6	M
CENTRAL Big Delta	56 to 64	72	77	52	46	6	5% 06-11	S-NW	6,28	6	6	0
CENTRAL Northway	56 to 64	72	81	52	46	6	10% 12-17	S-NW	5,14	60	6	0
CENTRAL Anchorage	54 to 60	66	81	50	40	8	6% 18-23	SW- NW	5,14	65	6	0
S COAST Cordova	50 to 54	57	68	48	45	8	38% 12-17	C,NE- SSE	3,15	84	6	0
S COAST K Salmon	52 to 56	66	81	48	45	8	17% 18-23	SE- SW	10,29	73	6	37% 00-05
S COAST Kodiak	50 to 56	57	68	48	45	8	43% 06-23	NE- SSE	8,25	84	6	13% 00-05

July Type B	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceilitr ≤ 300'
N COAST	34 to 36	47	56	35	30	8	17%	NE-	8,20	89	6,4	12% 00-05
	34 to 36	47	56	35	30	8	17%	NE-	8,20	89	6,3	3% 00-05
W COAST	44 to 56	55	63	43	37	8	28% 00-05	SSW-NW	11,25	85	6	M
	44 to 56	50	63	42	36	8	29% 00-05	SSW-NW	10,27	87	6,5	2% 00-05
	44 to 56	60	78	46	40	8	22% 06-11	SSW-NW	8,23	81	6,1	4% 18-23
E CENTRAL	50 to 58	64	77	45	40	7	10% 18-23	ESE-SW	5,18	69	6,4	0
	50 to 60	63	80	51	46	9	16%	SSE-	6,23	70	6	0
	48 to 58	65	81	48	40	8	13% 18-23	WSW C,S-	6,20	71	6	0
	60 to 68	69	78	54	50	9	14%	WNW	7,19	72	6	0
E CENTRAL	50 to 60	65	78	51	43	9	21%	S-W E-	3,14	72	6	M
	50 to 60	65	78	51	43	9	18%	SSW	3,14	65	6	0
	50 to 60	69	78	47	43	9	10% 12-17	S-W E-	3,14	65	6	0
S COAST	52 to 60	62	69	51	46	9	28% 12-17	SSW	4,15	76	6	M
	48 to 56	56	63	49	42	9	61% 18-23	W-N NNE-	4,15	88	6	0
	46 to 60	62	73	46	42	9	32% 06-11	SE SSE-	7,25	81	6	8% 00-05
	48 to 56	56	63	49	46	9	35% 18-23	W NNE-	7,25	88	6	5% 18-23



July Type C	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	38 to 48	51	56	35	30	8	29% 18-23	SE- SW	8,18	82	6,5	7% 00-05
N COAST Barter	38 to 48	51	56	35	30	8	29% 12-23	SE- SW	9,18	82	6	1% 18-23
N COAST Kotzebue	44 to 56	57	64	47	44	9	34% 18-23	ESE- SW	12,24	82	6	0 2%
N COAST Nore	44 to 56	49	56	42	38	10	58% 18-23	ESE- SW	12,24	93	6,4	06-11 3%
N COAST Bethel	44 to 56	59	68	46	43	9	26% 06-11	ESE- SW	13,25	81	6,4	18-23 20%
CENTRAL Bettles	50 to 54	60	68	41	34	9	7% 12-17	SSE- WNW	6,20	77	6,1	00-05
CENTRAL Galena	54 to 64	65	74	52	49	8	2% 18-23	C, SE- WSW	7,20	71	6	0
CENTRAL McGrath	56 to 64	68	73	52	47	7	14% 00-11	E- SSW	8,20	70	6	0
CENTRAL Ft. Yukon	58 to 62	68	76	48	35	3	26% 12-17	C, SW- WNW	8,15	58	6	0
CENTRAL Fairbanks	52 to 60	68	74	48	41	6	5% 13-23	SSE- SW	4,12	67	6	0
CENTRAL Big Delta	48 to 60	68	74	48	41	6	10% 00-05	S- WSW	4,12	67	6	0
CENTRAL Northway	56 to 62	70	71	48	41	6	1% 06-11	C, WSW- NW	1,4	58	6	0
CENTRAL Anchorage	56 to 62	68	70	51	43	5	0	SW- NW	6,15	63	6	0
S COAST Cordova	52 to 56	61	61	48	43	8	21% 00-05	NE- SE	3,10	84	6	5% 00-05
S COAST K Salmon	50 to 56	61	71	44	40	8	5% 12-17	SSE- W	6,15	84	6	10% 00-11
S COAST Kodiak	52 to 62	61	71	51	50	8	15% 18-23	NE- SE	9,19	75	6	2% 18-23

July Type D	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	36 to 48	49	75	35	28	6	18% 00-05	ENE- SE	7,22	88	6,1	12% 00-05
N COAST Barter	38 to 42	49	62	35	31	6	13% 00-05	SW- WNW	8,22	88	6,5	17% 00-05
W COAST Kotzebue	44 to 56	57	64	47	44	9	34% 18-23	ESE- SW	12,24	82	6	0
W COAST Nome	44 to 56	49	56	42	38	10	58% 18-23	ESE- SW	12,24	93	6,4	2% 06-11
W COAST Bethel	44 to 56	59	68	46	43	9	26% 06-11	ESE- SW	13,25	81	6,4	3% 18-23
CENTRAL Beetles	58 to 66	72	82	48	39	4	1% 18-23	C, SE- SW	4,22	51	6	0
CENTRAL Galena	56 to 68	74	88	53	43	6	5% 12-17	C, SW- NNW	4,17	55	6	0
CENTRAL McGrath	55 to 66	73	85	49	41	6	7% 00-05	C, S-W	3,15	61	6	0
CENTRAL Ft. Yukon	68 to 74	76	84	55	35	2	M	SSW- NW	6,21	52	6	0
CENTRAL Fairbanks	58 to 70	76	87	51	41	4	3% 18-23	SSW- NW	3,18	57	6	0
CENTRAL Big Delta	58 to 70	72	84	51	41	4	5% 06-11	SSW- NW	6,21	62	6	0
CENTRAL Northway	56 to 66	72	84	48	38	6	10% 12-17	SSW- NW	3,18	62	6	0
S COAST Anchorage	56 to 68	69	83	52	46		10% 00-05	C, WSW- N	68	68	6	0
S COAST Cordova	52 to 60	62	78	47	40	6	20% 00-05	C, SSW- NNW	79	79	6	17% 00-05
S COAST K Salmon	54 to 66	69	86	47	40	6	10% 00-05	ESE- SW	72	72	6	37% 00-05
S COAST Kodiak	50 to 62	59	78	47	40	6	20% 12-17	NE- SE	82	82	6	13% 18-23

July	Type D'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	36 to 48	49	65	35	30	8	30% 00-05	SSW- NW	8,21	90	6,1	10% 12-17
	Barter	36 to 48	49	65	35	30	8	20% 00-05	SSW- NW	8,21	90	6,3	6% 18-05
W COAST	Kotzebue	48 to 56	59	68	49	39	7	7% 06-11	S- WNW	11,29	80	6	0
	Nome	48 to 56	53	59	49	43	7	36% 00-05	S- WNW	8,22	90	6,3	7% 00-05
E COAST	Bethel	48 to 56	62	73	45	42	7	21% 18-23	S- WNW	6,17	81	6	M
	Bettles	52 to 60	68	80	47	39	6	6% 06-11	SE- SW	6,17	74	6,3	0
	Calena	56 to 66	69	82	51	45	7	10% 18-23	C, SW- NW	6,18	66	6	0
W CENTRAL	McGrath	58 to 64	71	76	49	40	7	5% 18-23	C, SW- NW	4,11	64	6	0
	Ft. Yukon	60 to 66	69	86	55	39	7	2% 06-11	SW- NW	6,18	62	6	0
	Fairbanks	54 to 64	69	82	50	39	7	9% 00-11	SW- NW	2,27	68	6	1% 00-05
	Big Delta	56 to 66	69	82	50	39	7	10% 18-23	S-W	4,14	68	6	0
E CENTRAL	Northway	54 to 64	65	82	50	45	7	16% 12-17	W-N	4,14	72	6	0
	Anchorage	54 to 62	66	75	52	48	5	3% 00-05	SW- NW	4,14	65	6	0
S COAST	Cordova	50 to 58	66	77	45	40	5	16% 00-05	C, SSE- W	4,14	78	6	1% 18-23
	K Salmon	52 to 60	66	80	48	40	8	6% 06-11	SSE- W	6,24	78	6	2% 00-05
	Kodiak	48 to 66	62	75	52	43	5	11% 18-23	NE- SE	6,24	78	6	5% 00-05

July	Type D <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (kts)	R. H. %	Visib. 1-6	Ceiling ≤ 300'
N COAST	Barrow	34 to 46	46	55	34	30	8	32% 00-05	NNE- ESE	11,23	90	6,3	20% 18-23
	Barter	34 to 46	45	55	34	30	9	18% 06-11	NNE- ESE	11,23	90	6,2	20% 00-05
W COAST	Kotzebue	50 to 62	62	67	51	45	5	M	S- WNW	9,22	78	6	1% 18-23
	Nome	52 to 60	63	71	47	42	3	0	S- WNW	6,20	75	6	1% 00-05
	Bethel	56 to 70	74	82	52	42	6	8% 12-23	S- WNW	7,19	69	6,1	3% 00-11
E CENTRAL	Bettles	56 to 68	75	86	49	38	5	M	Var. C	4,12	56	6	0
	Galena	64 to 72	79	86	54	47	5	1% 18-23	Var. C	5,16	48	6	0
	McGrath	64 to 72	79	88	50	48	4	1% 12-17	Var. C	3,10	40	6	0
E CENTRAL	Ellukon	66 to 74	77	87	52	39	5	2% 18-23	Var.	5,13	57	6	0
	Fairbanks	56 to 72	77	87	49	39	5	1% 12-17	Var.	3,13	51	6	0
	Big Delta	56 to 72	75	81	49	37	5	1% 06-11	Var.	5,13	46	6	0
	Northway	56 to 72	75	81	46	37	5	2% 18-23	Var.	3,13	57	6	0
S COAST	Anchorage	58 to 66	72	78	50	45	3	2% 18-23	S- NW	4,18	62	6	0
	Cordova	52 to 58	65	72	47	38	7	20% 18-23	C,S- NW	6,17	77	6	4% 18-23
	K Salmon	52 to 64	72	82	47	41	7	6% 18-23	S- NW	6,17	67	6	3% 00-05
	Kodiak	52 to 64	60	72	50	45	7	8% 06-11	NNE- ESE	6,17	77	6	3% 00-05

July Type E	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	36 to 50	50	73	36	28	7	10% 18-23	SSE- ENE	10,26	89	6,3	9% 18-23
N COAST Barter	36 to 44	46	64	26	28	8	13% 00-05	SSE- ENE	10,26	89	6,1	16% 18-23
W COAST Kotzebue	50 to 60	61	78	51	43	9	22% 00-05	Var.	11,31	82	6	1% 00-05
W COAST Nome	46 to 52	55	66	47	38	9	41% 00-05	Var.	10,29	88	6	7% 00-05
W COAST Berhel	50 to 58	59	77	48	42	9	35% 00-05	Var.	10,30	84	6,5	2% 06-11
W CENTRAL Bettles	56 to 64	71	91	49	42	6	15% 06-11	C SE- SSW	4,15	68	6	1% 00-05
W CENTRAL Galena	56 to 66	70	86	54	47	8	18% 12-17	S-W	6,24	68	6,3	0
W CENTRAL McGrath	54 to 62	68	83	50	45	8	27% 18-23	SSE- W	5,18	69	6,3	0
F CENTRAL Ft. Yukon	64 to 74	75	96	54	44	5	8% 12-17	S-NW	5,21	57	6	M
F CENTRAL Fairbanks	60 to 70	75	91	51	44	5	12% 18-23	S-NW	3,30	62	6	M
F CENTRAL Big Delta	60 to 66	74	91	51	40	5	7% 18-23	S-NW	7,33	59	6	M
F CENTRAL Northway	58 to 66	74	87	51	40	5	5% 00 5	S-NW	3,10	57	6	0
S COAST Anchorage	56 to 62	66	79	52	42	8	12% 18-23	SSW- NW	4,22	72	6	M
S COAST Cordova	52 to 56	62	72	47	37	8	27% 12-17	SSW- NW	4,22	84	6	M
S COAST K Salmon	50 to 60	62	75	47	42	8	27% 06-11	SSE- WSW	8,45	80	6	3% 00-05
S COAST Kodiak	50 to 60	58	79	52	42	8	29% 00-05	NE- SE	6,26	86	6	17% 00-05

July Type E	Temp Range of	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib. 1-6	Ceiling ≤ 300'
N COAST	26 to 44	46	72	35	26	7	15% 00-05	E-NE- SE	8, 28	89	6, 4	10% 00-05
	26 to 44	46	65	35	26	7	15% 00-05	SW- W	9, 28	89	6, 1	10% 00-05
	48 to 60	62	85	51	35	8	19% 18-23	SW- W	9, 31	81	6	1% 00-05
W COAST	48 to 60	57	74	47	37	8	28% 00-05	SE- SW	8, 35	85	6	1% 00-05
	48 to 60	64	84	50	41	8	24% 06-11	SE- SW	7, 28	79	6	5% 00-05
	58 to 66	72	88	49	35	6	5% 06-11	SSE- SW	5, 19	63	6	M
W CENTRAL	58 to 66	72	89	54	41	7	8% 18-23	C, S-W	5, 24	64	6	M
	54 to 64	72	85	51	35	7	13% 18-23	C, SW	4, 18	65	6	0
	66 to 72	75	94	56	37	6	4% 12-17	SW- NW	5, 22	56	6	M
F CENTRAL	56 to 68	75	92	53	42	6	8% 00-05	SW- NW	4, 25	62	6	M
	56 to 68	73	92	53	42	6	8% 00-05	SW- NW	4, 25	62	6	M
	56 to 68	73	85	50	34	6	10% 00-05	SW- NW	4, 25	62	6	0
	56 to 62	68	83	52	42	7	9% 00-05	WSW- NW	4, 26	70	6	M
S COAST	52 to 58	62	80	47	37	7	24% 18-23	C, SSE- W	3, 13	83	6	2% 00-05
	52 to 58	68	83	47	37	7	19% 00-05	SSE- W	7, 32	77	6	4% 00-05
	50 to 60	62	77	52	42	7	20% 18-23	NE- SE	6, 24	83	6	11% 18-23

July Type E"	Temp Range °F	Mean Min	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	R.H. Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	40	29	47	29	29	8	0	Var.	7,13	88	6	8% 00-05
Barter	40	29	47	29	29	2	0	Var.	8,13	88	6	0
W COAST												
Kotzebue	50	47	56	47	47	10	45%	SE-	17,22	89	6	0
Nome	46	44	49	44	44	10	70%	SSE	14,21	98	6	41% 06-11
Bethel	52	51	53	51	51	10	75%	ESE	16,22	88	6	0
EASTERN												
Bettles	60 to 64	49	75	49	49	6	0	SSE-	7,10	60	6	0
Gallena	60 to 64	58	68	58	58	8	0	WNW	11,17	61	6	0
McGrath	60 to 64	52	70	52	52	7	0	SSE-	8,14	63	6	0
CENTRAL												
Ft. Yukon	72	53	83	53	53	1	0	S	5,10	48	6	0
Fairbanks	66	51	78	51	51	5	0	SW-	3,5	56	6	0
Big Delta	68	57	78	57	57	1	0	NNW	5,10	M	6	0
Northway	68	51	80	51	51	1	0	SW-	3,5	43	6	0
EASTERN												
Anchorage	60	56	68	56	56	4	0	NNW	7,15	61	6	0
S COAST												
Cordova	50	49	56	49	49	10	37%	SE-	4,7	83	6	0
K Salmon	54	49	62	49	49	10	0	N	7,15	72	6	0
Kodiak	48	46	48	46	46	10	95%	ENE-	11,12	96	6	50% 12-23

July Type E 1	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib Ceiling ≤ 300'
N COAST	36 to 46	48	56	36	27	7	8% 06-11	NE-SE	8,20	88	6 8% 18-23
	36 to 46	48	56	36	27	8	19% 00-05	NE-SE	9,20	88	6,1 14% 18-23
	52 to 60	63	73	49	42	7	7% 12-17	ENE-SSE	9,21	77	6 0
	52 to 60	56	66	44	36	8	18% 06-11	ENE-SSE	8,23	82	6 0
	52 to 60	62	71	50	43	9	32% 12-17	ENE-SSE	7,24	82	6,5 0
	60 to 68	71	85	46	36	6	M	Var. C	4,10	62	6 0
	58 to 68	70	80	52	46	7	6% 18-23	Var. C	4,14	62	6,4 0
	56 to 70	69	85	47	43	8	17% 18-23	Var. C	4,15	65	6,4 0
	62 to 76	74	84	49	43	6	0	S-W	6,18	60	6 0
	56 to 66	74	80	47	38	6	2% 12-17	E-S	2,15	57	6 M
	56 to 66	74	80	49	47	6	5% 00-05	E-S	6,18	51	6 0
	52 to 62	71	77	47	38	6	9% 00-11	E-S	2,15	61	6 0
	52 to 60	66	78	52	50	9	16% 18-23	WNW-NNE	4,15	65	6 0
	48 to 56	61	73	45	38	9	44% 18-23	ESE-S	4,15	82	6 0
	52 to 62	61	70	48	44	9	23% 12-17	E-S	6,24	82	6 2% 06-11
	50 to 52	53	56	48	44	9	56% 18-23	NNE-SSE	8,18	92	6,4 2% 06-11

N COAST

W COAST

E CENTRAL

E CENTRAL

S COAST



July	Type	Elev	Temp	Abs Max	Abs Min	Abs Cloud	Precip	W Dir	W Sp. (Kts)	R.H. %	Visib	Ceiling
			Max	Max	Min	0-10	/-Hr	Dir			1-6	≤ 300'
1953	Clear	36 to 44	45	52	36	7	5%	NE-	11,21	90	6	8%
1954	Clear	36 to 44	45	52	31	8	8%	E	8,16	90	6	10%
1955	Partly Cloudy	54 to 64	65	78	53	8	5%	SW-	11,24	77	6	0
1956	Clear	54 to 64	61	65	50	8	20%	NNW	6,17	80	6,4	0
1957	Partly Cloudy	54 to 64	64	75	51	9	33%	ENE-	6,18	75	6,3	0
1958	Partly Cloudy	60 to 70	77	83	52	5	0	SSE	5,15	56	6	0
1959	Partly Cloudy	58 to 72	74	85	56	6	8%	E-	3,15	58	6	0
1960	Partly Cloudy	56 to 66	73	83	49	6	6%	SSW	3,13	61	6,5	0
1961	Partly Cloudy	70 to 78	80	86	57	7	1%	Var.	6,13	52	6	0
1962	Partly Cloudy	60 to 70	80	83	52	7	5%	Var. C	3,13	52	6	0
1963	Partly Cloudy	60 to 70	74	78	57	7	2%	Var. C, SE-WSW	12,35	45	6	0
1964	Partly Cloudy	58 to 64	74	78	48	7	5%	NE-	3,13	57	6	0
1965	Partly Cloudy	52 to 60	61	67	52	9	25%	SSE	3,19	80	6	0
1966	Partly Cloudy	50 to 58	59	67	50	9	70%	W-N	6,16	83	6	0
1967	Partly Cloudy	50 to 58	59	67	47	9	33%	S	8,25	79	6	2%
1968	Partly Cloudy	46 to 50	51	55	47	9	57%	C, SSE-WSW	8,25	94	6	30%

July Type F	Temp Range F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	32 to 40	38	49	31	28	9	15% 06-11	WSW- NW	8,19	90	6,4	15% 18-23
Barter	32 to 40	38	49	31	28	6	23% 00-05	WSW- NW	9,19	90	6	8% 00-05
Kotzebue	42 to 54	53	57	44	38	6	M	WSW- NNW	16,27	81	6	2% 06-11
Nome	46 to 56	56	52	43	35	4	1% 00-05	WSW- NNW	10,23	70	6	0
Bethel	50 to 64	63	75	47	40	6	11% 00-05	WSW- NNW	10,22	74	6,5	0
Bettles	46 to 60	63	78	48	39	7	14% 18-23	WNW- NNE,C	4,14	75	6	1% 18-23
Galena	48 to 58	63	81	49	42	8	10% 06-11	WSW- NNW	6,17	65	6	0
McGrath	56 to 70	65	84	48	44	9	13% 00-05	W- NNE	6,15	67	6	0
Ft. Yukon	50 to 62	62	73	50	44	8	23% 12-17	SSW- NNW	10,20	65	6	0
Fairbanks	44 to 58	64	80	50	42	8	30% 00-05	SSW- NNW	3,16	76	6	1% 00-05
Big Delta	44 to 58	64	75	48	42	8	30% 00-05	SSW- NNW	6,17	72	6	0
Northway	48 to 60	62	73	48	42	8	25% 00-11	SSW- NNW	10,20	76	6	0
Anchorage	56 to 62	65	72	52	49	6	14% 00-11	WSW- N,C	3,15	68	6	0
Cordova	52 to 56	60	63	48	44	9	22% 18-23	C,NNE- E	3,15	82	6	0
K Salmon	50 to 60	65	75	45	41	9	13% 00-05	WSW- N	8,19	72	6	4% 00-05
Kodiak	54 to 64	65	72	52	49	6	7% 12-17	WSW- N	6,20	72	6	0

July	Type F <sub>1</sub>	Temp Range F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip 3-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib	Ceiling ≤ 300'
	Barrow												
	Barter												
	Kotzebue												
	Nome												
	Bethel												
	Bettles												
	Galena												
	McGrath												
	Ft. Yukon												
	Fairbanks												
	Big Delta												
	Northway												
	Anchorage												
	Cordova												
	Katlian												
	Yukon												

N COAST

W COAST

E CENTRAL

W CENTRAL

E CENTRAL

S COAST

July Type C	Temp Range F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. Visib % 1-6	Ceiling ≤ 300'
N COAST Barrow	36 to 46	47	59	34	30	8	9% 12-23	Var.	10,21	82	6 18-23
N COAST Barter	36 to 46	47	59	34	30	9	16% 00-05	Var.	10,21	82	6 18-05
N COAST Kotzebue	50 to 58	62	65	49	41	5	0	SSW- WNW	8,19	76	6 0
N COAST Nome	50 to 58	53	56	44	41	6	22% 06-11	SSW- WNW	9,22	84	6 18-23
N COAST Bethel	50 to 58	64	70	47	43	8	8% 06-17	W- NNW	6,15	75	6 0
CENTRAL Bettles	56 to 64	74	84	47	38	6	9% 00-11	C, Var.	4,20	63	6 0
CENTRAL Galena	56 to 68	72	78	52	50	5	0	C, Var.	6,14	54	6 0
CENTRAL McGrath	to 56	78	80	49	46	8	4% 18-23	C, Var.	4,12	70	6 0
CENTRAL Ft. Yukon	58 to 78	72	87	52	44	4	17% 12-17	ENE- SE	7,16	51	6 0
CENTRAL Fairbanks	54 to 70	67	84	52	48	5	37% 06-11	S- NNW	4,13	79	6 06-11
CENTRAL Big Delta	50 to 66	64	80	48	44	8	44% 00-11	S- NNW	4,13	75	6 0
CENTRAL Northway	48 to 68	64	80	48	44	8	19% 00-05	S- NNW	4,13	72	6 0
CENTRAL Anchorage	54 to 64	66	74	50	46	4	3% 00-05	C,WNW- NE	2,8	62	6 0
S COAST Gardova	52 to 68	69	82	45	37	4	13% 18-23	C,ENE- ESE	4,13	66	6 0
S COAST K Salmon	52 to 58	66	68	45	41	7	12% 00-11	SE- SW	4,13	76	6 0
S COAST Kudlak	50 to 60	61	68	50	46	4	9% 18-23	WNW- NE	6,16	76	6 0

July Type H	Temp Range	Max	Min	Avg	Mean	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Wind Cell
COAST	38 to 40	47	34	48	34	32	2	0	10,16	NNE- E	84	6 4% 00-05
COAST	38 to 40	44	36	46	36	32	6	4%	7,8	NNE- E	90	6 14% 18-23
COAST	56	61	53	67	53	49	8	12%	SW- WNW	11,20	83	6 4% 18-23
COAST	50	58	43	64	43	40	6	8%	S- WSW	11,29	90	6,1 12% 18-23
COAST	58	69	50	69	50	48	8	10%	SW- NW	4,11	69	6 0
GENERAL	64 to 68	77	56	83	56	55	5	2%	NNW- NNE	3,8	65	6 0
GENERAL	64 to 68	75	57	78	57	56	7	4%	S-W	6,12	65	6 0
GENERAL	MISSING											
GENERAL	68	78	56	80	56	54	1	4%	NE- SW	4,9	55	6,5 0
GENERAL	65	75	48	76	48	48	9	16%	C,NW- SSE	3,9	73	6 12% 00-05
GENERAL	58	71	51	73	51	48	9	10%	SW- WNW	7,13	M	6 0
GENERAL	56	66	48	67	48	45	9	18%	S- W	3,9	73	6 0
GENERAL	56	63	52	65	52	50	8	8%	C, SW-W	5,13	79	6 0
GENERAL	50	56	44	59	44	43	8	1%	C, SW-W	5,8	84	6 0
GENERAL	54	67	49	73	49	47	8	6%	C, SW	1,1	76	6 2% 06-11
GENERAL	52	59	49	65	49	47	8	20%	C, Var.	5,13	84	6 0

Aug. Type	Temp Range	Mean Max	Mean Min	Abs Max	Abs Min	Cloud 0-10	Precip %-hr	W Dir	M Sp. (Kts)	R.H. %	Wind Ceiling
N COAST Barrow	30 to 42	42	35	60	23	8	23% 18-23	N-E	13,35	90	6 18-23 11%
N COAST Barter	30 to 42	42	35	60	23	5	16% 18-23	N-E	12,45	70	6,1 10-25 21%
N COAST Kotzebue	50 to 58	58	48	67	34	9	23% 06-11	Var.	11,30	87	6 M 3%
N COAST Nome	50 to 58	55	46	64	36	9	39% 06-11	Var.	10,24	87	6,5 18-23 1%
N COAST Bethel	50 to 58	59	49	71	39	9	40% 00-05	Var.	8,31	87	6,4 00-05 1%
N COAST Bettles	48 to 62	65	46	78	31	7	15% 12-17	WNW-NE	6,20	75	6,3 M
N COAST Galena	52 to 62	64	50	76	33	0	27% 06-11	E-S	8,29	75	6 M
N COAST McGrath	50 to 62	65	47	77	37	8	26% 00-05	C,ESE-SSW	4,21	77	6 M
N COAST Ft. Yukon	52 to 66	68	47	85	32	7	8% 12-17	NE-E	6,20	64	6 0
N COAST Fairbanks	52 to 64	72	47	85	32	7	10% 18-23	C, W-N	2,17	71	6 M
N COAST Big Delta	50 to 62	68	49	82	37	7	7% 18-23	E-S	9,36	59	6 0
N COAST Northway	54 to 62	68	47	82	34	7	10% 18-23	E-S	3,14	69	6 M
N COAST Anchorage	50 to 60	63	50	75	42	8	28% 00-05	C, W-N	3,17	82	6 18-23 1%
S COAST Cordova	50 to 55	59	50	66	37	8	52% 18-23	C,NE- ESE	4,23	89	6 M
S COAST K Salmon	50 to 58	63	50	75	42	8	23% 00-05	SE- SW	9,35	82	6 06-11 3%
S COAST Kodiak	50 to 56	59	50	70	48	8	40% 00-05	N-E	7,32	89	6 00-05 17%

Aug. Type Ac	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	36 to 50	47	60	37	25	8	00-05 37%	ENE- SSE	17,36	85	6,5	00-05 3%
Barter	36 to 50	47	60	37	25	4	1% 18-23	ENE- SSE	18,46	88	6,1	00-05 5%
Kotzebue	46 to 54	56	63	47	43	9	43% 00-05	ENE- SW	12,23	86	6,4	0
Nome	46 to 54	56	59	47	44	9	54% 06-11	SE- SW	8,22	86	6	M
Bethel	46 to 54	56	66	47	39	9	45% 18-23	S-W	11,25	86	6,5	1% 06-11
Bettles	48 to 60	61	72	47	39	7	26% 18-23	ENE- SSE	5,16	74	6,5	0
Galena	48 to 58	59	69	49	39	9	20% 12-17	ESE- SSW	8,24	74	6,4	0
McGrath	48 to 60	61	66	47	39	8	42% 00-05	C,ESE- SW	4,16	83	6	0
Ft. Yukon	48 to 76	66	84	48	39	6	13% 12-17	ENE- S	9,13	61	6	0
Fairbanks	52 to 66	69	79	48	37	8	25% 18-23	C,ENE- S	3,15	73	6	6% 18-23
Big Delta	52 to 66	66	79	48	40	8	8% 00-05	E-S	12,30	61	6	0
Northway	50 to 66	69	79	45	40	6	8% 00-05	E-S	3,15	63	6	0
Anchorage	52 to 58	63	66	50	48	9	19% 00-11	C,NW- NE	3,18	74	6	0
Cordova	50 to 56	58	66	50	44	9	51% 18-23	NE- SE	6,14	80	6	0
K Salmon	48 to 58	58	66	50	41	9	39% 06-11	SSW- WSW	15,29	83	6	0
Kodiak	50 to 54	58	63	50	48	9	50% 18-05	NE- SE	8,24	90	6	19% 00-05

Aug. Type A'	Temp Range of	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	34 to 44	41	63	34	23	8	29% 00-05	N-E	10,33	92	6,1	15% 00-05
N COAST Barter	34 to 44	41	63	34	23	9	24% 18-23	N-E	10,33	92	6,1	21% 00-05
W COAST Kotzebue	46 to 54	55	72	45	34	8	17% 00-05	S- WNW	10,35	84	6	1% 06-11
W COAST Nome	46 to 54	55	72	45	34	8	23% 00-05	WNW- NE	8,34	84	6	1% 00-05
W COAST Bethel	46 to 54	55	72	45	34	8	33% 06-11	S- WNW	8,28	84	6	1% 00-05
CENTRAL Bettles	48 to 56	60	80	44	25	8	21% 12-17	NW- NE	5,18	80	6	M
CENTRAL Galena	50 to 56	60	77	47	34	8	24% 18-23	C, F, SE- SSW	5,24	77	6	M
CENTRAL McGrath	48 to 54	60	75	45	29	8	29% 12-17	C, S-W	4,17	79	6	M
CENTRAL Ft. Yukon	54 to 64	65	81	47	29	7	11% 06-11	S-W	6,21	69	6	M
CENTRAL Fairbanks	52 to 60	65	81	47	29	7	16% 00-05	S-W	4,20	75	6	M
CENTRAL Big Delta	50 to 60	63	81	47	29	7	16% 00-05	S-W	7,41	69	6	M
CENTRAL Northway	48 to 58	63	79	44	29	7	18% 18-23	W- NW	4,20	75	6	M
CENTRAL Anchorage	52 to 58	60	70	48	36	8	27% 00-05	C, W-N	4,20	78	6	M
S COAST Cordova	50 to 56	60	70	48	32	8	49% 00-05	NE- SE	4,20	87	6	M
S COAST K. Salmon	50 to 56	60	70	48	32	8	30% 00-05	S-W	8,30	82	6	2% 00-05
S COAST Kodiak	50 to 56	60	70	48	40	8	27% 00-05	NE- SE	8,30	82	6	6% 00-05



Aug. Type A"	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling
Barrow	34 to 42	42	57	34	25	9	31% 06-11	NE- SE	9,30	94	6,1	13% 00-05
Barter	34 to 42	42	57	34	25	9	27% 00-05	NNE- ESE	8,38	94	6,1	22% 00-05
Ketzebue	44 to 52	54	62	45	35	8	24% 00-05	SSE- WNW	10,29	37	6	1% 00-05
Nome	44 to 52	54	63	45	33	8	33% 18-23	SSE- WNW	9,25	87	6,4	4% 00-05
Bethel	44 to 52	54	70	45	31	8	34% 00-05	SSE- WNW	9,31	87	5,5	1% 00-05
Bettles	44 to 54	59	74	42	28	8	18% 06-11	C, SE- SW	5,20	81	6	1% 00-05
Galena	44 to 56	59	70	47	36	8	19% 12-17	C, SE- WSW	6,35	77	6	M
McGrath	46 to 54	58	75	45	32	9	28% 00-05	C, SSE- WSW	5,18	80	6	M
Ft. Yukon	52 to 62	63	78	47	31	8	9% 12-17	SW- NW	7,29	70	6	M
Fairbanks	46 to 56	63	76	47	34	8	19% 00-05	SW- NW	5,20	76	6	M
Big Delta	46 to 56	63	78	47	31	8	16% 00-05	SW- NW	6,40	70	6	M
Northway	46 to 56	63	76	43	31	8	16% 00-05	E- SE	5,20	72	6	M
Anchorage	52 to 58	60	72	49	38	8	21% 18-23	C, W-N	5,30	77	6	0
Cordova	50 to 54	60	72	46	35	8	36% 12-17	C, NE- SE	3,18	86	6	M
K Salmon	48 to 54	60	72	46	32	8	33% 00-05	SE- WSW	8,30	86	6	5% 00-05
Kodiak	52 to 58	60	75	49	38	8	11% 12-17	W-N	5,30	77	6	1% 18-23

W COAST

W COAST

W CENTRAL

E CENTRAL

S COAST

Aug. Type A"	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Coiling 300'
N COAST Barrow	34 to 48	46	62	35	28	8	33% 00-05	S- WNW	13,32	88	6,2	11% 00-05
N COAST Barter	42 to 48	55	62	40	34	9	16% 12-17	SW- NW	9,22	88	6,3	8% 00-11
N COAST Kotzebue	44 to 52	53	60	45	37	9	32% 00-05	SSE- WNW	14,31	85	6	M
N COAST Nome	44 to 52	53	57	45	33	9	48% 00-05	SSE- WNW	12,36	38	6,4	4% 00-05
N COAST Bethel	44 to 52	53	65	45	41	9	47% 00-05	SSE- WNW	9,33	90	6,5	M
N COAST Bettles	46 to 54	55	65	43	29	8	48% 06-11	SE- SW	5,16	85	6,5	M
N COAST Galena	48 to 56	58	66	47	37	8	24% 00-05	SSE- WSW	10,35	77	6	0
N COAST McGrath	50 to 58	58	65	47	36	8	25% 00-05	C, S-W	7,23	82	6	0
CENTRAL Ft. Yukon	52 to 62	62	75	48	35	8	19% 12-17	S-W	9,27	75	6	0
CENTRAL Fairbanks	50 to 58	62	75	48	40	8	29% 12-17	S-W	5,30	79	6	M
CENTRAL Big Delta	48 to 58	64	75	44	35	8	22% 18-23	S-W	5,30	75	6	0
CENTRAL Northway	50 to 64	64	79	44	29	8	12% 06-11	E-S	6,19	70	6	0
CENTRAL Anchorage	54 to 60	63	70	50	42	8	15% 06-11	ESE- SSW	5,18	74	6	0
S COAST Cordova	48 to 56	60	70	45	36	8	28% 12-17	C, NE- ESE	2,17	87	6	2% 18-23
S COAST K Salmon	50 to 58	60	70	50	36	8	33% 00-05	S-W	8,26	87	6	2% 06-11
S COAST Kodiak	50 to 58	60	70	50	42	8	15% 06-11	WNW- NNW	5,26	79	6	7% 12-17

Aug. Type A <sub>1</sub>	Temp range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-hr	W Dir	W Sp. (Kts)	R.H. %	Visible Ceiling 1-6 1-300'
N COAST											
Barrow	32 to 46	44	59	34	26	8	21% 06-11	SW- NW	9,23	90	6,1 12% 00-05
Barter	32 to 46	44	59	34	26	8	26% 00-05	W- NW	9,23	90	6,3 12% 00-05
W COAST											
Kotzebue	46 to 56	57	63	45	37	7	2% 00-05	SW- NW	9,24	78	6 M 7% 00-05
Nore	46 to 56	56	65	45	37	7	22% 06-11	SW- NW	7,21	82	6,4 00-05
Bethel	46 to 56	62	70	45	37	7	4% 06-11	SW- NW	8,23	77	6 2% 06-11
E CENTRAL											
Bettles	48 to 56	62	70	42	29	6	7% 00-05	C, WNW- NNE	5,22	69	6 M
Gaiena	50 to 58	63	69	45	38	7	5% 00-05	C, W- NNW	4,15	70	6 0
McGrath	50 to 56	64	78	43	35	7	7% 18-23	C, W-N	4,14	70	6 1% 00-05
F CENTRAL											
Ft. Yukon	52 to 62	63	73	45	37	8	9% 06-17	SW- W	6,18	72	6 0
Faichbanks	48 to 58	63	73	45	37	8	15% 00-05	C, SW- W	3,12	72	6 1% 00-05
Big Delta	48 to 58	59	73	45	37	8	17% 06-11	SW- NNW	3,12	76	6 0
Northway	46 to 54	59	69	45	37	8	23% 00-05	SW- NNW, C	6,18	76	6 1% 00-11
S COAST											
Anchorage	54 to 60	67	76	51	46	6	8% 18-23	C, W-N	3,18	73	6 0
Cordova	50 to 56	62	76	45	36	6	31% 00-05	C, NE-E	8,26	82	6 0
K Salmon	50 to 58	67	76	45	36	6	20% 00-05	W-N	8,26	73	6 5% 06-11
Kodiak	52 to 60	62	76	51	40	6	21% 12-17	W-N	2,12	73	6 M

Aug.	Type A <sub>2</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	32 to 44	40	57	33	24	9	26% 18-23	NE- SE	11,34	92	6,3	16% 00-05
	Barter	32 to 44	40	57	33	24	3	26% 18-23	NNE- E	11,34	92	6,3	20% 00-05
E COAST	Kotzebue	44 to 54	54	73	45	32	8	23% 00-05	SW- WNW	10,26	84	6	2% 00-05
	Nome	44 to 54	54	69	45	31	8	25% 00-05	SSE- WSW	8,25	84	6	5% 18-23
E CENTRAL	Bethel	44 to 54	59	72	45	39	8	34% 18-23	SSE- WSW	6,22	84	6,4	M
	Bettles	44 to 56	59	79	41	26	7	19% 06-11	C, SE- SW	4,16	78	6	M
E CENTRAL	Galena	46 to 58	61	76	46	32	8	12% 00-05	C, S-W	6,22	71	6	M
	McGrath	50 to 56	60	73	46	32	8	25% 00-05	C, S-W	4,16	78	6	0
E CENTRAL	Ft. Yukon	50 to 58	63	85	46	29	7	11% 12-17	S- NNW	8,20	69	6	0
	Fairbanks	46 to 58	63	80	46	31	7	17% 00-05	S- NNW	3,22	76	6	M
E CENTRAL	Big Delta	44 to 56	61	83	44	31	7	17% 00-05	S- NNW	5,22	76	6	M
	Northway	46 to 58	61	74	43	29	7	19% 06-11	S- NNW	5,22	73	6	M
S COAST	Anchorage	52 to 60	64	78	49	37	7	17% 00-05	C, SW-N	3,16	75	6	0
	Cordova	50 to 58	60	72	45	33	7	32% 12-17	C, NNE- ESE	3,16	81	6	M
S COAST	K Salmon	50 to 58	60	72	49	37	7	22% 00-05	SSE- WSW	7,30	81	6	3% 00-05
	Kodiak	52 to 58	60	78	49	42	7	23% 18-23	W- NW	7,30	81	6	7% 00-05

Aug. Type A <sub>3</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Gettling $\leq 300'$ %
N COAST Barrow	32 to 42	42	56	34	24	8	46% 06-11	SW- NNW	11,22	92	6	2% 00-11
N COAST Barter	32 to 42	42	56	34	24	8	11% 00-05	WSW- NW	9,36	92	6,2	17% 00-05
N COAST Kotzebue	40 to 50	49	56	42	36	8	27% 00-11	SSW- WNW	12,27	86	6	0 17% 00-05
N COAST Nome	40 to 50	49	59	42	28	8	26% 06-11	SSW- WNW	9,32	86	6	17% 00-11
N COAST Bethel	40 to 50	57	70	42	36	8	22% 18-05	WSW- WNW	7,33	86	6,5	00-11
CENTRAL Bettles	42 to 54	53	65	39	24	8	21% 06-11	C, SSE- WSW	4,13	83	6,5	M
CENTRAL Galena	46 to 56	56	68	44	33	8	22% 06-11	S-W	7,19	76	6	0
CENTRAL McGrath	46 to 56	54	71	40	32	8	18% 18-23	C, S-W	6,30	74	6	0
CENTRAL Ft. Yukon	44 to 62	61	78	48	37	8	12% 06-11	SSW- NNW	8,23	69	6	0
CENTRAL Fairbanks	46 to 60	61	80	44	33	8	20% 00-05	SSW- NNW	4,17	76	6	0
CENTRAL Big Delta	46 to 60	61	78	44	33	8	20% 00-05	SSW- NNW	6,20	76	6	0
CENTRAL Northway	52 to 60	61	80	44	33	8	12% 06-11	NNW	6,20	69	6	0
CENTRAL Anchorage	50 to 60	61	69	49	39	8	23% 18-23	C, WSW- N	3,15	75	6	M
S COAST Cordova	48 to 56	58	69	45	39	8	37% 12-17	NE- SE	3,15	87	6	0 4% 00-05
S COAST K Salmon	48 to 56	58	69	43	32	8	14% 12-17	SW- W	6,30	82	6	00-05
S COAST Kodiak	50 to 54	58	62	49	44	8	23% 18-23	C, WSW- N	6,30	79	6	18-23 57

Aug. Type B	Temp Range	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling $\geq 300'$
N COAST Barrow	32 to 44	44	60	33	26	9	37% 12-17	WSW- WNW	14,30	90	6,4	2% 00-05
N COAST Barter	36 to 44	44	60	33	26	9	13% 18-23	ENE- ESE	11,30	90	6,1	15% 18-23
N COAST Kolzebue	44 to 54	52	57	42	34	8	25% 06-11	S- WNW	14,30	85	6,5	M 6%
N COAST Nome	44 to 54	49	58	39	31	8	34% 12-17	S- WNW	10,29	90	6,5	06-17 10%
N COAST Bethel	44 to 54	56	65	45	37	8	33% 00-05	S- WNW	9,20	84	6,4	00-11 10%
CENTRAL Beccles	44 to 50	54	58	35	20	7	20% 06-11	Var.	5,22	78	6	0
CENTRAL Galena	48 to 54	57	64	44	32	7	12% 18-23	Var.	7,26	73	6	M
CENTRAL McGrath	48 to 54	60	64	41	29	9	13% 12-17	Var.	5,17	78	6,5	0
CENTRAL Ft. Yukon	48 to 58	58	69	45	30	7	14% 12-17	Var.	7,21	68	6	0
CENTRAL Fairbanks	48 to 58	58	65	45	26	7	23% 00-05	Var.	4,25	78	6	0
CENTRAL Big Delta	44 to 54	58	65	41	22	7	15% 06-11	Var.	4,25	78	6	0
CENTRAL Northway	42 to 56	58	73	41	26	7	18% 12-17	Var.	7,21	73	6	M
CENTRAL Anchorage	50 to 60	65	71	48	32	6	7% 18-23	W-N	4,16	70	6	1% 06-11
S COAST Cordova	48 to 56	61	71	44	32	6	26% 12-17	C,NE- SE	3,10	83	6	0
S COAST K. Salmon	48 to 56	61	71	44	36	8	18% 06-11	S-W	6,21	83	6	6% 00-05
S COAST Kodiak	50 to 60	61	71	48	43	8	16% 18-23	W-N	6,21	75	6	3% 18-23

Aug.	Type C	Temp Range F	Mean F	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %HR	W Dir	W Sp. (Kts)	R.H. %	Visib mi	Gettling %
N COAST	Barrow	34 to 42	40	44	34	31	9	41% 00-05	SSE- WNW	11,22	90	6.5	12% 17
	Barter	42 to 50	50	55	40	34	10	27% 06-11	SSW- NW	6,16	90	6	0
S COAST	Natrelue	44 to 52	50	57	43	40	8	20% 00-05	WSW- NNW	11,31	85	6,5	0
	Nome	44 to 50	52	59	43	36	8	9% 18-23	SSW- NW	9,28	85	6,4	0
	Bethel	50 to 60	60	70	43	41	8	22% 06-11	WSW- NNW	8,18	85	6,5	0
CENTRAL	Bettles	48 to 56	58	64	39	31	7	9% 12-17	C, Var.	3,13	80	6	0
	Galena	50 to 54	60	68	44	37	7	15% 00-05	C, Var.	5,15	80	6	M
S	McGrath	50 to 60	64	73	43	33	8	6% 06-11	C,SSE- SW	4,13	77	6	0
	Ft. Yukon	56 to 74	69	80	49	42	3	1% 12-17	SE- NW	7,16	70	6	0
CENTRAL	Fairbanks	48 to 64	69	80	42	39	6	3% 18-23	E-S	3,14	70	6	0
	Big Delta	48 to 64	69	80	42	34	6	6% 00-05	E-S	3,14	67	6	0
S	Northway	50 to 56	69	80	42	39	6	3% 18-23	C,NW- NNW	3,14	67	6	0
	Anchorage	52 to 60	64	72	48	42	6	8% 18-23	ENE- SE	3,15	78	6	1% 06-11
S COAST	Cordova	52 to 56	64	72	44	42	6	18% 18-05	ENE- SE	3,15	78	6	0
	K Salmon	52 to 58	64	67	48	37	8	18% 18-23	S-W	8,19	82	6	4% 00-05
	Yukon	50 to 58	59	67	51	46	8	15% 18-23	NW- NE	9,23	82	6	7% 06-11

Aug.	Type D	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precep %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Coiling ≤ 300'
N COAST	Barrow	32 to 48	43	64	34	27	8	27% 00-11	SSE- WNW	9,30	91	6,1	21% 18-23
	Barter	34 to 46	43	55	34	31	8	16% 12-17	SSE- WNW	10,23	91	6,3	21% 12-17
N COAST	Sitzebue	44 to 58	59	71	49	39	8	11% 06-11	SSW- NW	8,20	82	6	0
	None	44 to 58	60	72	44	33	6	11% 00-05	SSE- WSW	7,21	81	6	5% 06-11
E COAST	Bethel	50 to 62	66	77	50	42	6	6% 12-17	NW- NE	9,23	78	6	2% 00-05
	Beccles	46 to 62	64	80	42	32	5	9% 06-11	C Var.	5,25	68	6	0
CENTRAL	Galena	52 to 62	66	78	48	36	6	17% 18-23	C Var.	6,26	70	6	0
	McGrath	52 to 60	66	77	45	41	8	9% 06-11	C Var.	4,21	73	6	0
E COAST	Ft. Yukon	52 to 64	65	81	46	35	6	12% 06-11	S-W	6,20	66	6	0
	Fairbanks	52 to 64	68	81	46	38	6	6% 18-23	WSW- NNW	1,11	71	6	0
E COAST	Big Delta	52 to 64	68	81	46	38	6	2% 12-17	S-W	4,15	71	6	M
	Northway	52 to 64	68	81	43	35	6	6% 18-23	WSW- NNW	4,15	66	6	0
S COAST	Anchorage	54 to 62	69	81	51	42	6	8% 06-11	WSW- NW	4,15	76	6	1% 00-11
	Cardova	52 to 56	63	74	47	40	6	16% 00-05	C, SE- WSW	4,15	86	6	3% 00-05
S COAST	K. Johnson	52 to 60	69	81	47	40	6	19% 18-05	SE- WSW	6,30	76	6	2% 00-05
	Prudhoe	52 to 60	63	74	51	46	6	24% 18-05	E to SE	6,30	86	6	10% 18-23



Aug. Type D'	Temp Range F	Wind Max	Wind Min	Abs Min	Abs Max	Cloud 0-10	Precip % Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-5	Ceiling 300'
Barrow	34 to 44	44	35	30	53	8	34%	WNW S-	10,28	93	6,2	18-05 9%
Barter	36 to 46	46	37	33	60	9	44%	C, E- ESE	6,45	93	6,4	18-23 12%
Kotzebue	46 to 56	53	45	40	61	7	17%	SSW- NNW	17% 06-11	84	6	M
Pose	46 to 56	53	42	35	61	7	19%	SSW- NNW	19% 06-11	54	6	M
Bethel	46 to 56	60	47	42	72	7	25%	SSW- NNW	25% 00-11	84	6,4	00-05 7%
Bettles	44 to 54	58	42	32	70	7	17%	SE- SW	6,19	77	6	0
Galena	48 to 60	61	46	35	71	6	13%	C, SW- NW	5,23	70	6	0
McGrath	50 to 60	62	46	36	75	8	21%	C, S-W	4,15	71	6	0
Pe-Yukan	54 to 62	60	45	33	70	6	14%	SSW- NW	8,24	78	6	0
Fairbanks	48 to 58	60	45	33	70	8	19%	SSW- NW	6,16	78	6	06-11 3%
Big Delta	48 to 58	60	45	33	70	8	19%	SSW- NW	4,15	70	6	0
Northway	48 to 58	60	42	31	70	8	16%	SSW- NW	8,24	70	6	0
Orange	52 to 58	66	49	42	70	6	17%	C, W- NNW	4,14	68	6	0
Carbova	52 to 58	66	43	38	75	6	4%	C, SSE- W	4,14	75	6	0
Chukson	50 to 58	63	49	42	75	8	25%	SSE- W	7,18	82	6	00-05 10%
Kodiak	52 to 66	66	55	47	75	4	M	W- NNW	11,30	68	6	12-23 1%

Aug. Type D <sub>1</sub>	Temp Range F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip % - Hr	W Dir	W Sp. (Kcs)	R.H. %	R.H. Visibility Ceiling 1-5 300'
N COAST											
Barrow	28	30	30	25	25	10	20% 00-05	W	8,11	94	6 0
Barter	34	35	35	22	32	M					
N COAST											
Kotzebue	40	46	46	33	33	0	0	N- ENE	8,11	77	6 0
Nome	42	50	50	36	36	5	0	N- ENE	15,23	59	6 0
W COAST											
Bethel	46	54	54	37	37	9	0	N- ENE	14,19	72	6 0
CENTRAL											
Bettles	36 to 42	47	47	27	27	8	0	N- NE C,NNE-	7,10	82	6 0
Galena	36 to 42	52	52	34	34	5	0	ENE	14,20	62	6 0
W CENTRAL											
McGrath	36 to 42	53	53	29	29	8		C, N-NE	9,11	67	6 0
F CENTRAL											
Ft. Yukon	44	52	52	36	36	4	0	E- C,NNE-	7,10	65	6 0
Fairbanks	42	54	54	31	31	7	0	ENE	4,6	72	6 0
Big Delta	40	52	52	25	25	5	0	ENE- ESE	10,15	M	6 0
W CENTRAL											
Northway	40	47	47	31	31	9	0	SE- W	7,10	72	6 0
S COAST											
Anchorage	44	56	56	36	36	9	4% 18-23	C, N	4,8	70	6 0
Cordova	50	53	53	46	46	9	57% 12-17	C, NE-E	8,12	88	6 0
K Salmon	46	56	56	33	33	9	8% 18-23	N- ENE	13,25	70	6 4% 00-05
Kodiak	44	49	49	36	36	9	33% 18-23	NE- E	15,26	88	6 0

Aug.	Type E	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kcs)	R. H. %	W. H. V. H. Ceiling 1-6
N COAST	Barrow	34 to 46	47	70	37	28	7	23% 00-05	NE- SE	11,27	90	6,1 06-11 13%
N COAST	Barter	34 to 46	47	70	37	28	8	15% 00-05	NE- SE	9,30	90	6,1 06-11 25%
W COAST	Kotzebue	48 to 56	56	72	48	39	9	31% 12-17	E to S	13,39	89	6 M
W COAST	Nome	48 to 56	56	69	48	39	9	51% 06-11	ENE- S	11,35	89	6,5 12-17 7%
W COAST	Bethel	48 to 56	56	69	48	39	9	50% 06-11	SSE- WSW	12,31	89	6,5 00-05 2%
CENTRAL	Bettles	52 to 58	63	81	47	34	8	22% 18-23	C, SSE- SW	4,21	77	6 M
CENTRAL	Galena	54 to 58	63	80	51	40	8	23% 06-11	E- SSW	7,24	78	6 0
CENTRAL	McGrath	52 to 58	62	78	48	39	9	32% 12-17	ESE- SSW	6,23	79	6,5 M
CENTRAL	Ft. Yukon	56 to 66	69	84	47	34	6	5% 12-17	S-W	4,18	64	6 0
CENTRAL	Fairbanks	54 to 62	69	84	47	34	6	11% 18-23	NE SE	4,18	71	6 M
CENTRAL	Big Delta	54 to 62	69	81	47	34	6	8% 18-23	S-W	7,35	64	6 M
CENTRAL	Northway	54 to 62	69	81	43	27	6	5% 00-05	NE- SE	4,18	64	6 0
CENTRAL	Anchorage	54 to 60	64	75	50	36	8	18% 18-23	C, W-N	3,18	77	6 M
CENTRAL	Cardova	52 to 56	61	75	46	36	8	29% 18-23	C, NE- S	3,18	84	6 00-05 2%
CENTRAL	K Salmon	52 to 58	61	78	50	36	8	30% 06-11	SE- SW	10,36	84	6 00-05 2%
CENTRAL	Kudluk	52 to 58	61	75	50	45	8	21% 00-05	NE- S	6,30	84	6 00-05 10%

Aug.	Type	E'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-hr	W Dir	W Sp. (Kts)	R. H. %	Visible Colling
	Barrow	89	34 to 46	45	66	35	24	8	25% 00-05	NE- ESE	9,30	90	6,1 00-05 13%
	Barter		34 to 46	45	66	35	24	9	25% 00-05	NE- ESE	10,30	90	6,3 00-05 13%
	Kotzebue		46 to 56	56	76	47	35	8	22% 12-17	SE- SW	11,27	85	6 00-11 2%
	Nome		44 to 52	53	72	47	35	8	38% 00-05	SE- SW	9,28	89	6,4 00-05 4%
	Bethel		50 to 56	60	80	47	35	8	41% 00-05	SE- SW	8,31	88	6,4 00-11 1%
	Bettles		46 to 62	63	85	43	25	7	12% 00-05	C, SSE- WSW	4,20	76	6 M
	Galena		50 to 62	63	82	49	32	8	17% 18-23	C, SSE- WSW	6,30	76	6 M
	McGrath		50 to 62	65	82	47	30	8	19% 18-05	C, SE- SW	4,23	73	6 M
	Ft. Yukon		54 to 66	66	82	49	30	6	9% 12-17	S-W	7,30	69	6 0
	Fairbanks		52 to 64	66	85	47	30	6	16% 00-05	S-W	4,24	75	6 M
	Big Delta		52 to 64	66	85	47	30	6	12% 18-23	S-W	4,24	69	6 0
	Northway		48 to 60	66	85	44	23	6	7% 00-05	W- NNW	4,24	69	6 M
	Anchorage		54 to 62	66	80	50	34	6	9% 18-23	S- NW	3,18	72	6 M
	Cordova		50 to 58	63	80	44	30	6	19% 00-05	S- NW	3,18	82	6 00-05 2%
	K Salmon		50 to 60	63	80	50	36	8	18% 18-23	SE- SW	7,31	82	6 00-05 4%
	Kodiak		52 to 60	63	80	50	44	8	15% 12-17	ENE- SE	5,30	82	6 00-05 8%

N COAST

W COAST

W CENTRAL

E CENTRAL

S COAST

Aug.	Type	E <sup>w</sup>	Temp	Range	Mean	Abs	Mean	Abs	Cloud	Precip	W	W Sp.	R.H.	Visib	Colling
			°F		Max	Max	Min	Min	0-10	%-Pr	Dlr	(Kts)	%	1-6	300'
N COAST	Barrow	36 to 42	39	40	31	29	9	40%	W-WNW	8,26	93	6,5	00-05	33%	
	Barter	36 to 42	53	57	35	33	9	10%	W-WNW	8,19	93	6,4	12-17	2%	
	Kotzebue	50 to 54	56	59	48	44	9	26%	SSE-W	8,15	84	6	0	0	
S COAST	Nome	50 to 56	56	65	48	44	9	36%	ESE-SW	8,17	84	6,4	12-17	16%	
W COAST	Bethel	56 to 62	69	78	48	44	9	11%	C,SSE-W	3,8	84	6,3	0	0	
	Bettles	50 to 56	59	62	41	32	8	26%	ESE-SW	3,9	84	6,1	06-11	5%	
W CENTRAL	Galena	50 to 56	67	72	48	41	8	8%	SE-SW	4,12	75	6	0	0	
	McGrath	50 to 56	71	71	36	36	3	0	SSW-NNE	2,4	85	6	0	0	
	Ft. Yukon	58 to 60	65	72	50	42	7	3%	SW-W	8,14	62	6	0	0	
E CENTRAL	Fairbanks	56	65	76	43	38	7	3%	C,S-W	2,10	77	6	06-11	6%	
	Big Delta	48 to 56	65	76	43	35	7	5%	C,SE-WSW	2,10	77	6	0	0	
	Northway	52 to 56	68	79	43	35	7	5%	E-SE	2,10	70	6	0	0	
	Anchorage	56 to 58	68	74	48	41	6	0	C,MSW-N	4,11	67	6	0	0	
S COAST	Cordova	52 to 60	68	71	42	39	4	6%	SSE-WSW	3,10	75	6	0	0	
	K Salmon	58 to 62	71	79	48	44	6	0	C,SSE-WNW	M	75	6	00-05	6%	
	Kodiak	54 to 60	63	71	48	44	6	0	C,NNW-E	3,10	75	6	0	0	

Aug. Type E <sub>1</sub>	Temp Range		Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	-W Sp. (Kcs)	R.H. Visib Ceiling		
	°F	°F									%	1-6	≤ 300'
N COAST Barrow	34 to 47	46	58	29	36	29	7	19% 18-23	ENE- SE	11,22	90	6,5	2% 12-17
N COAST Barter	34 to 47	46	58	29	36	29	7	19% 00-05	ENE- SE	11,22	90	6,1	47% 00-11
E COAST Kotzebue	50 to 56	59	64	45	48	45	7	25% 12-17	ENE- SSE	12,26	79	6,4	M
E COAST Nome	50 to 56	55	58	42	4	42	10	57% 00-05	ENE- SSE	12,26	91	6,3	8% 12-23
E COAST Bethel	50 to 56	58	65	48	48	48	10	52% 00-11	SSE- WSW	12,26	91	6,4	M
E COAST Bettles	46 to 56	63	70	32	39	32	4	14% 12-17	SE- SSE	5,13	70	6	0
E COAST Galena	52 to 56	60	66	47	50	47	7	19% 12-17	E-S	10,25	75	6	0
E COAST McGrath	48 to 54	62	71	41	41	36	6	19% 12-17	C,ENE- SE	4,14	75	6,5	0
E COAST Ft. Yukon	50 to 64	66	72	31	43	31	6	5% 06-11	Var.	4,14	64	6	0
E COAST Fairbanks	48 to 58	66	74	31	41	31	6	5% 18-23	Var.	2,12	68	6	0
E COAST Big Delta	46 to 58	66	72	34	43	34	6	9% 18-23	Var.	4,14	68	6	0
E COAST Northway	40 to 56	60	72	34	43	34	9	31% 06-11	Var.	4,14	78	6	0
E COAST Anchorage	50 to 58	64	68	40	48	40	6	1% 12-17	SSW- N	3,12	73	6	0
S COAST Cordova	50 to 56	64	72	40	41	40	6	4% 00-05	C,ESE- S	3,12	81	6	0
S COAST K. Salomon	50 to 54	60	68	40	48	40	10	48% 00-05	SSE- WSW	8,22	89	6	10% 00-05
S COAST Zuallak	52 to 60	60	68	47	52	47	8	20% 18-23	NW- N	5,16	81	6	2% 18-23

Aug.	Type	E <sub>1</sub>	Temp	Mean	Abs	Mean	Abs	Cloud	Precip	W	W	Sp. (Kts)	R. H.	Visib	Gettling
			Range	Max	Max	Min	Min	0-10	%-Hr	Dir	Dir		%	1-6	1-300'
N COAST	Barrow	∞	36 to 48	50	64	33	33	8	33% 00-05	N-	N-	9,30	90	6,1	18% 00-05
N COAST	Barter		36 to 48	50	64	38	33	8	3% 18-23	N-E	N-E	9,30	90	6,1	18% 00-05
W COAST	Kotzebue		52 to 60	64	75	51	42	8	24% 06-11	NE- SE	NE- SE	11,27	84	6	0
W COAST	Nome		52 to 60	59	66	51	42	8	36% 00-05	NE- SE	NE- SE	10,25	88	6,5	M
W COAST	Bethel		52 to 60	61	72	51	42	8	39% 06-11	NE- SE	NE- SE	8,23	84	6	1% 00-05
W CENTRAL	Bettles		54 to 62	70	84	47	39	7	10% 06-11	C, SE- SSW	C, SE- SSW	4,15	72	6	0
W CENTRAL	Galena		54 to 62	68	80	51	44	7	25% 18-23	C, E-S	C, E-S	7,23	72	6	0
W CENTRAL	McGrath		54 to 62	69	80	46	39	7	25% 18-23	C, ENE- SSE	C, ENE- SSE	3,18	75	6	0
E CENTRAL	Ft. Yukon		62 to 70	74	80	51	45	4	2% 12-17	S- NW	S- NW	4,13	63	6	0
E CENTRAL	Fairbanks		56 to 56	74	84	47	38	4	4% 12-17	S- NW	S- NW	2,14	68	6	0
E CENTRAL	Big Delta		56 to 66	74	84	47	38	4	2% 18-23	E- SSW	E- SSW	10,35	55	6	0
E CENTRAL	Northway		52 to 64	74	84	47	38	4	2% 12-23	E- SSW	E- SSW	4,13	68	6	0
S COAST	Anchorage		54 to 64	68	76	51	40	8	13% 18-23	W-N	W-N	4,23	74	6	M
S COAST	Cordova		50 to 56	63	68	47	37	8	27% 12-17	C, NE- SE	C, NE- SE	4,23	86	6	2% 00-05
S COAST	K Salmon		50 to 58	63	76	51	40	8	36% 12-13	NE- SE	NE- SE	9,32	81	6	M
S COAST	Kodiak		50 to 58	57	68	51	46	8	41% 18-23	NE- SE	NE- SE	7,22	91	6	20% 18-23

Aug. Type F	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling 300'
N COAST Barrow	32 to 42	40	47	34	25	8	23% 18-23	NNE- E	10,20	90	6	00-05 8%
N COAST Barter	37 to 42	40	47	34	25	9	17% 06-11	NNE- E	10,26	90	6,3	06-11 33%
W COAST Kotzebue	40 to 50	53	62	44	32	8	8% 06-11	WSW- N	13,40	82	6	0
W COAST Nome	40 to 50	53	62	44	32	8	9% 06-11	WSW- N	11,28	82	6	0
W COAST Bethel	40 to 50	53	62	44	37	8	33% 00-05	WSW- N	7,25	82	6	0
CENTRAL Bettles	44 to 52	58	69	42	32	8	19% 00-05	C,NW- NNW	5,20	79	6	00-05 1%
CENTRAL Galena	46 to 52	58	69	45	31	8	13% 00-05	W-N	6,23	70	6	0
W COAST McGrath	46 to 56	58	68	45	34	9	17% 00-05	W-N	6,17	75	6	0
CENTRAL Ft. Yukon	42 to 62	61	74	49	37	6	20% 06-11	SSW- NW	8,26	76	6	0
CENTRAL Fairbanks	40 to 52	58	70	44	32	9	30% 06-11	C,SSW- NW	3,19	80	6	00-05 2%
CENTRAL Big Delta	38 to 52	58	70	44	32	9	18% 00-05	SSW- NW	5,28	76	6	0
CENTRAL Northway	36 to 54	58	70	44	32	9	36% 06-11	SSW- NW	5,28	80	6	0
CENTRAL Anchorage	44 to 58	63	68	47	35	8	13% 18-23	C, S-W	3,16	68	6	0
S COAST Cordova	48 to 54	59	64	43	35	8	26% 18-23	NE- SE	3,16	87	6	06-11 4%
S COAST K Salmon	48 to 54	59	64	47	35	8	25% 00-11	S-W	7,21	82	6	00-05 3%
S COAST Kodiak	45 to 58	59	68	49	43	8	13% 18-23	NE- SE	5,16	77	6	06-11 4%







Aug.	Type H	Temp Range F	Mean Mix	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	30 to 34	38	44	30	27	8	4% 18-05	NW- SW	10,22	90	6,3	26% 18-23
	Barter	30 to 34	38	44	30	27	8	12% 00-05	NW- SW	10,22	90	6,3	11% 00-05
W COAST	Kotzebue	50 to 56	55	60	40	36	6	1% 18-23	SW- WNW	7,27	86	6	0
	Nome	50 to 56	58	62	43	34	6	1% 12-17	SW- WNW	8,19	79	6,1	2% 00-11
E COAST	Bethel	50 to 56	62	69	48	45	6	16% 18-05	SW- WNW	7,17	83	6	0
	Bettles	50 to 62	59	67	38	32	5	9% 00-05	NW-N	4,10	72	6	0
W CENTRAL	Galena	50 to 62	64	75	40	33	5	4% 18-23	NW- NE	3,10	69	6	1% 00-05
	McGrath	50 to 62	74	74	53	53	7	8% 18-23	C, W	9,15	65	6	0
E CENTRAL	Ft. Yukon	48 to 58	55	66	40	33	6	17% 06-11	NE- SW	8,14	71	6	0
	Fairbanks	45 to 62	59	73	40	33	6	17% 06-11	C, N- ENE	4,13	71	6	3% 00-05
W CENTRAL	Rte Delta	44 to 60	55	73	40	37	6	31% 06-11	WSW- NNW	4,13	60	6	0
	Northway	44 to 54	55	66	40	37	6	33% 00-05	WSW- NNW	8,14	81	6	1% 06-11
S COAST	Anchorage	50 to 60	63	65	45	37	5	15% 00-05	W-N	3,11	78	6	0
	Cordova	50 to 56	63	70	50	37	5	23% 06-11	C, WSW- WNW	1,13	83	6	0
S COAST	K Salmon	52 to 56	63	65	50	47	9	23% 06-11	S- WSW	8,20	87	6	6% 00-05
	Kodiak	54 to 60	63	70	41	47	5	15% 00-05	W-N	8,20	78	6	3% 00-05

Sept.	Type A	Temp Range F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Celling 1-300'
S COAST	Barrow	26 to 36	36	51	30	19	9	42% 18-23	NE- ESE	13,41	91	6,3	00-05 7%
	Barter	26 to 36	36	64	30	19	9	22% 00-05	NE- ESE	13,50	91	6,1	00-05 20%
S COAST	Kotzebue	40 to 48	47	62	41	27	8	31% 06-11	NNE- SSE	12,36	86	6	M
	Nome	40 to 48	50	62	41	29	8	34% 00-05	NNE- SSE	12,35	82	6	M
	Bethel	40 to 48	53	66	41	35	8	37% 06-11	NNE- SSE	11,35	88	6,4	00-05 1%
	Bettles	34 to 46	50	79	37	23	8	26% 00-11	NW- NE	6,19	77	6	0
E CENTRAL	Gaiena	40 to 48	53	75	40	29	8	29% 18-23	C, E-S	8,27	78	6	18-23 1%
	McGrath	40 to 52	55	76	39	30	8	35% 00-05	C, E-S	5,30	79	6,5	0
E CENTRAL	Ft. Yukon	40 to 50	52	77	35	20	7	17% 12-17	N-E	6,20	72	6	0
	Fairbanks	46 to 56	61	82	40	23	7	14% 18-23	E-S	4,16	72	6	00-05 1%
	Big Delta	44 to 56	57	77	40	26	7	6% 18-23	E-S	12,57	59	6	0
	Northway	42 to 48	57	72	35	11	7	7% 18-23	E-S	4,16	77	6	M
S COAST	Anchorage	44 to 54	56	74	45	34	9	22% 12-17	NW- N	6,30	77	6	M
	Cardova	46 to 56	56	69	45	31	9	50% 12-17	ENE- SSE	6,30	86	6	M
	K Salmon	46 to 56	56	69	45	37	9	39% 12-17	ESE- SW	11,47	86	6	00-05 7%
	Kodiak	48 to 54	56	65	48	42	9	46% 00-05	ESE- SW	9,38	86	6	05-11 8%

Sept.	Type Ac	Temp Range F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	24 to 38	32	55	27	15	9	41% 00-05	NNE- ESE	11,28	90	6,3	7% 06-11
	Barter	28 to 36	32	44	27	15	9	41% 18-23	NNE- ESE	11,33	90	6,4	7% 00-05
N COAST	Colville	40 to 50	45	56	35	22	6	16% 06-11	NW- NE	13,29	79	6,4	0
	Nome	40 to 50	45	62	35	22	6	29% 06-11	NW- NE	11,32	76	6	M
	Bethel	40 to 50	45	60	35	26	6	31% 00-05	NW- NE	13,27	87	6	2% 00-05
	Bettles	30 to 42	45	80	33	23	8	31% 12-17	NW- NE	7,25	76	6	M
E CENTRAL	Galena	38 to 52	47	62	37	27	8	26% 00-05	NNW- C,NW-	9,30	71	6,5	M
	McGrath	34 to 48	46	56	36	26	9	40% 12-17	NE	6,25	79	6,5	0
E CENTRAL	Ft. Yukon	38 to 50	46	67	33	27	8	27% 12-17	N- ENE	9,30	78	6	0
	Fairbanks	36 to 50	52	67	37	27	6	20% 18-23	W- NNW	5,20	74	6	0
	Big Delta	36 to 50	52	62	37	27	8	19% 06-23	E-S	9,30	68	6	17% 00-17
	Northway	34 to 46	52	62	33	21	8	17% 06-11	C, E-S	5,20	74	6	M
S COAST	Anchorage	42 to 52	53	59	43	30	8	22% 18-23	C,SW- N	3,30	77	6	M
	Cordova	42 to 52	53	59	43	30	8	54% 00-05	NE- SE	6,23	84	6	0
	K Salmon	36 to 50	53	64	39	25	8	29% 00-05	SE- SW	10,28	80	6	2% 18-23
	Kodiak	46 to 54	53	64	43	35	8	27% 00-05	SW- N	9,50	77	6	17% 00-05

Sept. Type A'	Temp Range		Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R, H. %	Visib	Ceiling
	of	of											
N COAST													
Barrow	24 to 34	34	51	28	1	9	39% 00-05	NE- ESE	10,37	91	6	18-23	8%
Barter	26 to 36	34	55	28	8	9	33% 00-05	NE- ESE	10,68	91	6,3	00-05	20%
W COAST													
Kotzebue	34 to 45	47	60	36	19	7	15% 00-05	WNW- NE	9,35	82	6		M
Nome	34 to 45	47	62	36	19	7	18% 00-05	WNW- NE	9,37	80	6		M
Bethel	34 to 45	47	68	36	19	7	23% 00-05	WNW- NE	9,28	85	6		1% 00-05
W CENTRAL													
Bettles	30 to 42	48	70	33	6	8	17% 06-11	NW- NE	5,21	77	6		M
Galena	34 to 44	49	69	36	19	8	19% 00-05	C, NNW- NNE	6,35	78	6		M
McGrath	34 to 44	49	76	35	11	8	22% 06-11	C, W-N	4,29	80	6		M
E CENTRAL													
Ft. Yukon	36 to 46	49	77	36	13	8	16% 12-17	SW- W	6,25	75	6		1% 06-11
Fairbanks	34 to 50	52	72	36	19	8	18% 11	W-N	4,25	80	6		1% 00-05
Big Delta	34 to 46	52	72	36	16	8	15% 18-23	E-S	7,49	75	6		M
Northway	34 to 46	52	72	33	19	8	06-11	E-S	4,25	80	6		1% 00-05
S COAST													
Anchorage	44 to 50	54	71	42	27	8	25% 00-05	C, W-N	3,68	81	6		1% 00-05
Cordova	44 to 50	54	65	42	27	8	51% 00-05	NE- SP	5,31	86	6		M
K Salmon	44 to 50	54	69	39	20	8	20% 00-11	SE- SW	7,44	81	6		M
Kodiak	44 to 50	54	81	45	33	8	25% 00-05	C, W-N	9,36	77	6		3% 06-11

Sept.	Type A"	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-hr	W Dir	W Sp. (Kts)	R.H. %	Visib	Coiling 300'
N COAST	Barrow	28 to 36	37	52	29	18	8	32% 18-23	NE- SE	10,26	88	6	6% 00-05
	Barter	28 to 36	37	52	29	18	9	18% 06-11	NE- SE	10,47	88	6,4	10% 18-23
W COAST	Kotzebue	36 to 46	45	56	38	23	9	26% 06-11	ENE- SE	11,33	86	6	M
	Nome	36 to 46	46	55	38	20	9	36% 18-23	S- WNW	9,28	85	6	1% 00-05
	Bethel	36 to 46	50	62	38	26	9	36% 06-11	SE- SW	8,22	89	6	1% 00-05
W CENTRAL	Bettles	36 to 46	47	57	33	24	8	26% 11-23	C,ESE- SSW	4,19	82	6	M
	Galena	40 to 50	50	58	38	27	9	23% 06-11	C,ESE- SSW	6,28	79	6	M
	McGrath	42 to 50	50	59	38	27	8	31% 00-11	C,ESE- SSW	5,22	84	6	M
E CENTRAL	Ft. Yukon	38 to 48	50	65	36	25	8	11% 06-11	N-E	6,23	75	6	M
	Fairbanks	40 to 52	53	65	36	25	8	16% 00-05	C,SE- SW	2,18	82	6	M
	Big Delta	38 to 50	53	65	36	25	8	11% 00-05	SW- WNW	5,34	75	6	M
	Northway	38 to 50	53	67	33	19	8	9% 18-23	ESE- S	4,20	72	6	M
S COAST	Anchorage	44 to 52	55	65	45	34	8	19% 06-17	C,SW- N	4,24	77	6	M
	Cordova	44 to 52	55	65	41	31	8	38% 18-23	ENE- SE	4,24	85	6	M
	K Salmon	44 to 52	55	61	41	31	8	27% 00-05	SSE- WSW	8,36	85	6	1% 00-05
	Kodiak	44 to 52	55	61	45	34	8	19% 12-17	SW- N	6,40	77	6	2% 12-17

Sept.	Type	Area	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib. Ceiling	
													1-5	≥ 300'
		Barrow	30 to 40	43	50	33	25	8	00-05 45%	W-S	13,25	87	6,3	0
		Barter	30 to 40	43	50	33	25	9	17% 18-23	W-S	8,19	87	6,2	5% 18-23
		Kotzebue	38 to 44	45	48	38	29	9	31% 06-11	SSW- WNW	13,28	88	6	0
		Nome	38 to 44	47	52	39	24	9	17% 00-11	SSW- WNW	10,30	87	6	0
		Bethel	38 to 44	50	57	42	35	9	41% 00-05	SSW- WNW	8,23	92	6	6% 06-11
		Bettles	32 to 44	46	56	33	23	8	31% 00-05	C,SE- SW	6,15	83	6,4	6% 00-05
		Galena	36 to 50	51	59	39	31	9	12% 00-05	C,WSW- W	9,26	75	6	0
		McGrath	40 to 52	52	58	41	30	8	32% 00-05	C,S- SW	6,30	83	6	M
		Ft. Yukon	32 to 52	52	61	40	21	9	19% 06-11	E-W	7,19	76	6	0
		Fairbanks	42 to 50	54	64	37	37	9	42% 00-05	C,SE- SSW	2,13	83	6	0
		Big Delta	40 to 48	52	61	40	40	9	29% 06-11	E-S	7,19	71	6	0
		Northway	38 to 46	54	64	37	37	9	21% 18-23	C, E-S	4,15	76	6	1% 18-23
		Anchorage	44 to 52	55	63	46	42	8	32% 18-23	C,WNW NNE	3,17	84	6	2% 06-11
		Cordova	44 to 50	55	63	42	36	8	40% 18-23	C,ENE E	2,9	91	6	1% 18-23
		K Salmon	46 to 52	58	74	46	36	8	32% 18-23	SSE- SSW	9,28	84	6	M
		Kodiak	48 to 56	58	69	46	42	8	28% 00-05	SSW- WNW	7,20	80	6	9% 12-17

N COAST

W COAST

E CENTRAL

E CENTRAL

S COAST



Region	Stn.	Type	A <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Wind Gusting	
															1-6
N COAST	Barrow			24 to 34	32	43	25	9	8	30%	W- NW	11, 25	88	6	00-11 5%
	Barter			26 to 36	32	43	25	15	9	38%	W- NW	14, 38	88	6, 3	18-23 5%
W COAST	Kotzebue			34 to 42	43	52	33	19	6	11%	WNW- NE	9, 29	81	6	M
	Nome			34 to 42	45	50	30	21	6	8%	WNW- NE	7, 22	81	6	M
	Bethel			34 to 42	48	62	36	24	6	13%	WNW- NE	8, 22	81	6	1% 06-11
	Bettles			32 to 42	44	55	26	5	4	3%	C, NW- NNE	5, 18	70	6	1% 00-11
W CENTRAL	Galena			32 to 44	46	63	30	15	5	4%	C, WNW- NNE	5, 24	73	6	0
	McGrath			36 to 44	49	61	29	7	4	8%	C, W- NNE	5, 14	73	6	0
E CENTRAL	Ft. Yukon			36 to 46	45	59	31	19	8	12%	SW- NW	6, 26	74	6	0
	Fairbanks			32 to 46	45	59	31	19	8	18%	W- NNW	3, 18	81	6	1% 00-05
	Big Delta			32 to 46	45	72	31	13	8	20%	SW- NW	6, 26	77	6	1% 18-23
	Northway			32 to 46	45	59	31	13	8	13%	C, W- NNW	6, 26	77	6	0
S COAST	Anchorage			44 to 52	56	64	39	24	5	11%	W-N	5, 25	73	6	3% 00-05
	Cordova			44 to 52	56	68	39	24	5	31%	NW- E	5, 25	76	6	M
	K Salmon			40 to 50	53	64	35	17	5	8%	NW- E	10, 30	76	6	17% 00-03 4%
	Kodiak			44 to 52	56	68	45	34	5	15%	W-N	10, 30	73	6	4% 06-11

Sept. Type A <sub>2</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	R.H. 1-6	Visib ≤ 300'	Ceiling
N COAST Barrow	26 to 32	32	42	27	16	9	44% 00-05	NE- SE	11,26	90	6	6	4% 06-11
N COAST Barter	28 to 36	32	42	27	16	9	36% 06-11	NE- SE	13,40	90	6,4	6	15% 00-05
N COAST Katzehue	36 to 46	44	54	33	22	6	15% 00-05	NNW- ENE	10,23	81	6	6	0
N COAST Nome	36 to 46	46	57	35	18	6	18% 00-05	NNW- ENE	8,31	79	6	6	*
N COAST Bethel	36 to 46	51	68	38	26	6	19% 00-05	NNW- ENE	8,25	83	6	6	3% 00-05
CENTRAL Bettles	32 to 44	45	62	31	15	7	16% 00-05	C,NW- NNE	5,18	75	6	6	M
CENTRAL Galena	32 to 50	48	62	34	22	6	17% 00-05	C,NNW- NNE	5,19	75	6,5	6	M
CENTRAL McGrath	34 to 50	50	69	35	17	8	18% 18-23	C W-N	5,13	75	6	6	M
CENTRAL Ft. Yukon	34 to 48	47	69	34	10	7	15% 06-11	SSW- NW	5,26	79	6	6	1% 06-11
CENTRAL Fairbanks	36 to 52	50	69	34	15	7	23% 06-11	SSW- NW	3,16	79	6	6	3% 00-05
CENTRAL Big Delta	32 to 48	47	66	34	10	7	14% 00-05	SSW- NW	5,26	76	6	6	M
CENTRAL Northway	30 to 42	47	66	30	15	7	14% 00-05	SSW- NW	5,26	76	6	6	2% 00-05
CENTRAL Anchorage	44 to 52	55	65	42	21	7	19% 18-23	C, W-N	4,18	80	6	6	1% 00-05
S COAST Cordova	40 to 50	55	68	40	21	7	38% 18-23	NNE- ESE	4,18	86	6	6	M
S COAST K Salmon	40 to 50	55	68	40	21	7	22% 00-05	ESE- S	8,42	80	6	6	M
S COAST Kodiak	44 to 52	55	71	45	31	7	23% 12-17	SW- NW	6,2	80	6	6	6% 06-11

Sept. Type A <sub>3</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-hr	W Dir	W Sp. (Kts)	R. H. % 1-6	Visibility ≤ 300'
N COAST	30 to 36	38	48	31	25	8	36% 18-23	Var.	12,29	92	6,3 7%
	30 to 36	38	48	31	25	9	24% 12-17	Var.	8,30	92	6,1 10%
W COAST	36 to 46	42	47	37	31	7	17% 06-11	W- NE	10,23	83	6 0
	36 to 46	47	54	37	31	7	24% 18-23	W- NE	9,29	83	6,5 0
	36 to 46	52	62	31	31	7	14% 00-05	W- NE	7,21	83	6 3% 00-05
	34 to 46	48	57	33	25	8	10% 00-05	C S-W	5,18	80	6 0
	36 to 48	49	59	37	30	8	17% 00-05	C Var.	6,17	79	6 0
	36 to 48	52	56	36	28	6	11% 00-17	C Var.	4,12	82	6 0
	36 to 52	52	70	39	26	9	3% 06-11	SSW- N	8,20	73	6 4% 00-05
	38 to 50	55	70	39	23	9	24% 18-23	C,SSW- N	4,20	79	6 0
	32 to 44	52	64	39	21	9	29% 18-23	SSW- N	8,20	79	6 0
	36 to 48	52	70	32	13	9	18% 18-23	C,SSW- N	4,20	79	6 2% 00-05
	44 to 52	54	62	44	38	8	31% 12-17	NW- E	4,18	87	6 M
	46 to 52	57	68	44	32	8	47% 00-05	C,NW- E	4,18	87	6 0
	46 to 54	57	66	44	27	8	16% 18-23	NW- E	8,25	81	6 1% 06-11
	44 to 52	57	71	47	38	8	28% 00-05	W-N	8,25	81	6 15% 00-05

Sept.	Type B	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	-W Dir	-W Sp. (Kts)	R.H. %	Visib	Ceiling	
													1-6	≥ 300'
N COAST	Furrow	33 to 40	40	47	32	22	8	42% 18-23	ESE- S	10,30	90	6,5	18-23	9%
N COAST	Barter	33 to 40	40	47	32	22	9	27% 12-17	ENE- ESE	11,30	90	6,4	00-05	17%
W COAST	Notzebue	38 to 46	47	55	40	27	8	43% 12-17	S-W	14,23	87	6,5	0	
W COAST	Nome	38 to 46	48	54	40	34	8	45% 06-17	S-W	13,30	87	6,5	M	
W COAST	Bethel	38 to 46	53	59	40	32	8	14% 12-17	S-W	7,17	83	6	0	
W COAST	Bettles	32 to 42	49	57	32	23	7	6% 06-11	C, SSE- SW	4,16	76	6	0	
W COAST	Galena	40 to 50	54	64	37	28	8	12% 12-17	SE- SW	6,16	71	6	0	
W COAST	McGrath	38 to 48	54	64	33	27	6	5% 12-17	C, S- WNW	2,11	78	6	0	
W COAST	Ft. Yukon	40 to 50	53	58	37	21	3	5% 12-17	ENE- E	6,25	73	6	0	
W COAST	Fairbanks	40 to 50	53	64	37	21	8	6% 00-05	SSW- N	4,18	79	6	0	
W COAST	Big Delta	36 to 46	53	58	37	30	8	13% 00-05	SSW- N	6,25	73	6	M	
W COAST	Northway	36 to 46	48	52	33	30	8	27% 12-17	C, SSW- N	4,18	87	6	00-05	3%
W COAST	Anchorage	44 to 52	57	61	40	32	6	7% 12-17	C N-E	2,11	72	6	0	
S COAST	Cordova	46 to 50	57	61	40	32	6	32% 00-05	N-E	5,19	81	6	0	
S COAST	K Salmon	44 to 52	57	61	40	32	6	10% 18-23	NW- NNE	7,20	75	6	0	
S COAST	Kodiak	50 to 52	57	61	47	44	6	16% 06-11	W-N	9,25	72	6	06-11	17%

Sept.	Type C	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
	Barrow	26 to 36	36	48	28	15	8	4.5% 00-05	E-S	9,20	90	6	18-23
	Barter	30 to 38	36	48	28	15	9	1.7% 06-11	E-S	5,30	90	6,2	00-05
	Kotzebue	38 to 48	46	51	37	28	8	38% 00-05	S- WNW	10,23	87	6	0
	Nome	38 to 48	46	51	37	28	8	38% 00-05	S- WNW	11,26	87	6	0
	Bethel	38 to 48	46	51	37	28	8	26% 06-11	S- WNW	3,22	87	6,4	3% 18-23
	Bettles	32 to 42	41	50	28	14	7	19% 06-11	C,ESE-	3,9	87	6,4	0
	Galena	36 to 48	47	55	36	25	9	1.7% 00-05	SE- WSW	5,19	78	6	0
	McGrath	38 to 48	50	56	32	15	8	8% 00-05	C, S-W	3,16	75	6	0
	Ft. Yukon	38 to 48	48	56	31	16	5	6% 12-17	SSW- NW	8,22	67	6	0
	Fairbanks	38 to 48	48	56	31	16	8	12% 18-23	SSW- NW	3,12	79	6	0
	Big Delta	34 to 46	46	56	31	12	8	20% 06-17	SSW- NW	3,12	75	6	0
	Northway	34 to 46	46	56	31	12	8	16% 06-11	SSW- NW	5,19	79	6	0
	Anchorage	42 to 50	54	67	35	22	4	5% 00-05	C,NNW- E	4,18	74	6	1% 06-11
	Cordova	44 to 52	57	67	38	30	6	28% 06-11	C,NNW- E	4,18	77	6	0
	K Salmon	42 to 50	54	62	32	22	4	0	NNW- E	6,20	74	6	0
	Kodiak	44 to 52	54	62	44	38	4	3% 18-23	W- NNW	10,26	64	6	0

Sept.	Type D	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kcs)	R.H. %	R.H. % 1-6	Visibility	Ceiling
N COAST	Barrow	28 to 36	36	48	28	15	9	06-11	Var.	11,34	89	6,3	M	
	Barter	28 to 36	36	48	28	15	9	18-23	Var.	10,24	89	6,5	3% 18-23	
W COAST	Kotzebue	36 to 46	44	54	35	23	8	12-17	ESE-SSE	11,34	85	6	1% 18-23	
	Nome	36 to 46	46	55	37	28	8	00-05	SW-W	9,25	85	6,5	2% 12-23	
W COAST	Bethel	36 to 46	51	62	39	27	8	18-23	ESE-SSW	8,20	85	6	M	
	Bettles	26 to 42	45	56	28	14	5	06-11	Var. C	3,10	79	6	2% 06-11	
CENTRAL	Galena	38 to 50	49	50	35	17	7	12-17	Var. C	5,24	75	6	0	
	McGrath	36 to 48	49	60	34	20	8	12-17	Var. C	3,15	82	6,5	1% 00-05	
CENTRAL	Ft. Yukon	32 to 46	45	63	31	20	7	06-11	NNE-N	5,14	75	6	3% 06-11	
	Fairbanks	30 to 50	48	70	34	25	7	12-23	C,S-WNW	3,13	80	6	1% 06-11	
E COAST	Big Delta	30 to 50	48	63	31	20	7	00-05	S-WNW	6,23	71	6	M	
	Northway	32 to 46	48	63	31	20	7	18-23	E-SE	5,14	75	6	M	
S COAST	Anchorage	40 to 52	55	64	38	23	7	00-05	C,W-NW	3,15	79	6	M	
	Co Jova	42 to 50	55	64	38	29	7	12-17	C N-E	3,15	79	6	M	
S COAST	K Salmon	44 to 54	55	69	38	29	7	00-05	N-E	8,29	79	6	0	
	Kodiak	44 to 54	55	64	46	38	7	18-23	W-NW	8,29	79	6	10% 12-17	

Sept. Type D)	Temp Range °F	Mean Mix	Abs Max	Mean Min	Abs Min	Cloud 0-100	Precip % of	W Dir	W Sp. (Kts)	R.H. %	Visib Ceiling	
											1-6	≤ 500'
W COAST	30 to 34	36	42	30	26	9	19% 00-05	SW- NW	11,31	84	6,4	1% 18-23
N COAST	30 to 34	36	42	30	26	9	5% 12-17	SV NW	14,25	84	6,4	3% 12-23
W COAST	34 to 44	45	47	35	27	5	12-23	SW- NW	11,29	82	6	0
W COAST	34 to 44	45	50	35	27	4	0	SW- NW	14,35	77	6	0
W COAST	34 to 44	45	53	35	27	8	13% 12-17	SW- NW	11,29	82	6,5	0
CENTRAL	30 to 40	42	45	27	21	5	14% 00-05	C, Var.	6,13	75	6	0
CENTRAL	32 to 44	35	45	33	24	6	9% 06-11	C, Var.	8,17	76	6	0
CENTRAL	34 to 40	43	45	30	29	6	5% 18-23	C, Var.	4,17	80	6,5	0
E CENTRAL	34 to 48	44	52	33	22	4	2% 06-11	W- ENE	10,16	71	6	0
E CENTRAL	34 to 48	44	48	33	22	8	26% 18-23	SW- WSW	6,15	82	6	0
E CENTRAL	30 to 42	44	48	30	18	8	17% 00-05	C, WSW- N	6,15	62	6	0
E CENTRAL	30 to 42	44	45	30	18	8	19% 06-11	C, WSW- N	6,15	76	6	0
S COAST	38 to 50	53	58	38	32	6	7% 18-23	C, N-E	3,18	64	6	0
S COAST	40 to 48	53	56	35	28	6	10% 18-23	C, ENE- ESE	3,18	83	6	0
S COAST	42 to 48	53	56	35	25	6	8% 00-05	NW- E	16,54	70	6	0
S COAST	46 to 52	53	58	44	35	6	38% 06-11	W- NNW	9,23	83	6	0

Sept.	Type D <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visible Ceiling	
												1-5	≥ 300'
	Barrow	26 to 34	35	40	29	22	8	28% 06-11	NE- SE	11,30	89	6,5	18-23 5%
	Barter	26 to 34	35	40	29	22	9	24% 00-05	NE- SE	12,30	89	6,4	14% 00-05
	Kotzebue	40 to 48	48	57	37	33	8	11% 12-17	NW- E	9,23	84	6	0
	Nome	40 to 48	50	57	39	33	8	26% 18-23	NW- E	9,23	78	6	0
	Bethel	40 to 48	55	65	41	33	8	29% 06-11	NW- E	8,17	84	6	0
	Bettles	34 to 46	49	58	35	27	6	14% 12-17	ENE- ESE	7,16	73	6	0
	Galena	36 to 46	52	59	37	27	8	17% 06-11	N- SE	6,15	77	6	1% 00-05
	McGrath	40 to 46	54	58	34	28	8	2% 18-23	C, NNE- SE	4,10	75	6	0
	Ft. Yukon	36 to 50	51	71	38	29	6	9% 12-17	NNE- E	9,30	75	6	0
	Fairbanks	36 to 50	62	71	38	25	6	1% 00-05	NNE- E	3,15	75	6	0
	Big Delta	36 to 50	51	71	38	25	6	M	E-SW	9,30	68	6	0
	Northway	36 to 50	57	66	34	22	8	4% 18-23	E-SW	3,15	75	6	2% 00-11
	Anchorage	42 to 52	56	59	43	35	7	15% 00-05	C, WNW- NNE	2,16	83	6	2% 18-23
	Cordova	42 to 52	59	66	40	30	7	25% 18-23	C, N- ESE	2,16	83	6	0
	K. Salmon	42 to 52	56	66	43	30	9	21% 18-23	N- ESE	11,50	83	6	0
	Kodiak	46 to 50	51	59	47	41	9	54% 12-17	N- ESE	8,34	91	6,5	28% 12-17



Sept.	Type	E	Temp Range	Mean	Abs Max	Abs Min	Mean Min	Abs Min	Cloud	Precip	W	W Sp. (Kts)	R.H. %	Visib	Ceiling
			F	Max	Max	Min	Min	Min	0-10	%-Hr	Dir				
	Barrow	87	28 to 40	37	61	9	28	9	7	26%	NE-	10,30	90	6	8% 06-11
	Barter		26 to 38	37	49	12	28	12	8	9%	NE-	11,30	90	6	8% 18-23
	Kotzebue		38 to 48	48	73	28	41	28	9	34%	NE-	13,35	88	6	M
	Nome		38 to 48	48	55	28	41	28	9	53%	NE-	12,42	88	6,5	7% 06-11
	Bethel		38 to 48	53	65	28	41	28	9	44%	SE-	11,48	88	6,4	1% 00-11
	Bettles		34 to 46	47	53	12	34	12	8	28%	NE-	4,17	81	6,4	3% 06-11
	Galena		38 to 52	50	63	22	40	22	8	31%	E-S	9,26	82	6	M
	McGrath		36 to 54	52	65	19	39	19	9	43%	C,E-SSW	5,30	83	6	1% 06-11
	Ft. Yukon		40 to 48	49	68	13	36	13	7	16%	N-E	6,26	78	6	2% 12-17
	Fairbanks		36 to 52	54	68	18	36	18	7	19%	C, E-SSW	3,22	78	6	M
	Big Delta		36 to 52	54	72	13	36	13	7	8%	E-SSW	8,45	72	6	M
	Northway		36 to 52	54	72	5	32	5	7	7%	E-SSW	4,20	72	6	M
	Anchorage		42 to 54	55	73	26	42	26	8	17%	C,NW-NNE	3,24	77	6	1% 18-23
	Colville		46 to 52	55	65	26	42	26	8	34%	C,NE-SE	3,24	85	6	M
	K. Sibley		40 to 56	55	69	26	42	26	8	28%	E-S	10,42	85	6	M
	Kodiak		46 to 52	55	69	35	46	35	8	24%	E-S	8,30	85	6	12% 12-17

Sept. Type E'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib	Ceiling
N COAST Barrow	26 to 36	35	52	27	7	9	34% 06-11	NE- SE	11,40	90	6 5	300' 3% 00-05
N COAST Barter	26 to 36	35	52	27	7	7	15% 00-05	C,ENE- ESE	11,40	90	6,3	7% 18-23
W COAST Kotzebue	38 to 48	48	61	40	20	8	23% 12-17	NE- SE	11,45	85	6	::
W COAST Nome	38 to 48	48	58	40	20	8	34% 00-05	NE- SE	11,29	85	6,5	3% 00-05
W COAST Bethel	38 to 48	52	70	40	27	8	24% 12-23	NE- SE	8,36	85	6	M
W COAST Bettles	36 to 44	48	62	32	16	7	14% 12-17	C,NW- NNE	5,20	75	6	1% 06-11
W COAST Galena	40 to 50	52	65	37	20	7	12% 18-23	C,ENE- S	6,35	76	6	M
W COAST McGrath	38 to 46	52	66	35	20	7	14% 12-17	C, E-S	4,23	79	6	M
E CENTRAL Ft. Yukon	40 to 48	49	63	34	14	6	7% 06-11	N-NE	7,30	72	6	M
E CENTRAL Fairbanks	36 to 48	55	67	34	18	6	11% 06-05	WSW- NNW	3,17	5	6	M
E CENTRAL Big Delta	36 to 48	53	67	34	18	6	11% 06-11	ENE- S	7,30	72	6	0
E CENTRAL Northway	36 to 48	53	63	30	18	6	6% 12-17	ENE- S	3,17	72	6	0
E CENTRAL Anchorage	44 to 52	55	65	41	26	7	16% 18-23	C, W-N	3,18	80	6	M
S COAST Cordova	42 to 48	57	65	37	26	7	16% 18-23	C, S-W	3,18	84	6	0
S COAST K Barlow	40 to 56	57	70	41	26	7	22% 18-23	ESE- SSW	8,46	80	6	M
S COAST Kodiak	44 to 52	55	67	45	36	7	28% 18-23	ENE- SSE	7,26	84	6	10% 06-11

Sept. Type E"	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-hr	W Dir	W Sp. (Kts)	R.H. %	Visib Ceiling	
											1-6	300'
N COAST Barrow	28 to 30	35	35	27	27	10	0	ESE-	13,17	96	6,3	18-23 47%
N COAST Barter	28 to 30	35	35	27	27	6	6% 18-23	ESE- ENE-	9,19	96	6,4	18 05 27%
W COAST Kotzebue	48 to 50	59	60	42	41	6	4% 00-11	N- ESE	10,16	81	6	0
W COAST Nome	48 to 50	59	60	42	41	8	6% 00-05	N- ESE	7,13	77	6	0
W COAST Bethel	48 to 50	59	60	42	41	6	18% 18-23	N- ESE	3,7	82	6	0
CENTRAL Bettsles	42	54	58	35	30	5	0	C,W- NE	2,8	78	6	0
CENTRAL Galena	46	62	63	35	34	1	0	NW- E	4,16	64	6	0
CENTRAL McGrath	M											4%
E CENTRAL Ft. Yukon	36	46	48	26	29	10	12% 06-11	NE	6,7	92	6	06-11
E CENTRAL Fairbanks	46	63	63	32	30	2	0	C,SE- NNW	1,7	7	6	0
E CENTRAL Big Delta	46	63	63	32	30	2	0	C,ESE- E	4,10	M	6	0
E CENTRAL Northway	42	57	57	29	30	7	14% 06-11	C N-ESE	4,10	79	6	0
S COAST Anchorage	50	61	62	41	40	1	0	NW- E	3,10	69	6	0
S COAST Cordova	50	61	62	41	35	7	0	C,S- W	1,6	77	6	0
S COAST K Salmon	50	61	62	41	39	7	0	C,NE- SE	4,16	77	6	0
S COAST Kodiak	50	54	55	49	48	9	8% 06-11	NNE- E	6,17	88	6	0

Sept. Type E <sub>1</sub>	Temp Range °F	Mean MAX	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib	Ceiling
N COAST	28 to 38	37	49	28	23	9	25% 06-11	E- SW	9,19	88	6,5	10% 00-11
	24 to 32	34	41	25	13	6	19% 06-11	E- SW	9,19	88	6,4	13% 00-05
	36 to 42	45	53	33	27	6	3% 18-23	ENE- SSE	8,24	82	6,4	0
S COAST	36 to 42	45	50	33	25	8	21% 18-23	N- ENE	8,22	82	6,5	M
W COAST	36 to 42	51	57	33	29	6	18% 12-17	NNE- ESE	8,19	82	6	0
	20 to 42	48	56	26	13	5	M	NW- NE	4,14	72	6	0
CENTRAL	36 to 42	48	56	26	22	5	5% 18-23	NW- NE	6,20	72	6	0
W COAST	28 to 42	48	56	26	16	5	2% 18-23	C, Var.	3,8	72	6	0
	34 to 44	42	54	30	20	5	20% 06-11	C,NW- NE	8,15	77	6	2% 06-11
	26 to 42	49	58	26	12	5	10% 06-11 19%	C,NW- NE NE-	5,10	77	6	5% 00-05
	26 to 42	45	58	26	7	5	00-05	SE	5,10	77	6	0
	26 to 42	45	54	26	-2	5	9% 00-05	C,SE- S	2,8	77	6	0
	34 to 50	54	60	32	25	6	0	C,NW- NNE	3,10	70	6	0
	36 to 46	54	60	32	25	6	13% 18-23	C,NNE- SE	3,10	77	6	0
S COAST	38 to 44	54	60	32	25	6	22% 18-23	NW- NNE	8,25	77	6	0
	44 to 54	54	65	42	37	6	22% 18-23	NNE- SE	9,22	80	6	7% 18-23

Sept.	Type	Elev	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling 300'
	Barrow	22	26 to 38	37	61	28	15	7	22% 00-05	NE- SE	10,31	91	6	5% 00-05
	Barter		26 to 38	57	61	28	15	8	22% 00-05	NE- SE	9,25	91	6,1	20% 00-05
	Kotzebue		38 to 48	50	62	40	28	8	20% 06-11	NNE- SE	12,44	85	6	M 1%
	Nome		38 to 48	50	56	40	28	8	38% 00-05	N- ENE	10,39	85	6	06-11 1%
	Bethel		38 to 48	55	65	43	33	8	38% 06-11	ENE- S	8,45	87	6	00-05 1%
	Bettles		36 to 48	52	66	35	19	9	15% 12-17	NW- E	5,18	79	6	06-11 1%
	Galena		36 to 52	52	66	41	27	9	30% 00-05	NW- E	7,35	79	6	M
	McGrath		34 to 54	52	69	41	23	9	38% 00-05	E-S	5,18	79	6	M
	Ft. Yukon		38 to 54	52	70	33	19	7	10% 12-17	NW- E	5,16	75	6	2% 06-11
	Fairbanks		40 to 52	58	74	38	23	7	15% 00-11	NW- E	3,15	75	6	M
	Big Delta		38 to 54	58	70	38	23	7	3% 00-05	E-S	9,36	62	6	0
	Northway		36 to 48	58	70	33	23	7	6% 18-23	E-S	3,15	68	6	1% 18-23
	Anchorage		46 to 54	56	63	45	32	9	21% 18-23	C,NNW- NE	4,22	80	6	1% 00-05
	Cordova		46 to 50	56	63	41	27	9	37% 00-05	C,NE- SE	4,22	84	6	M
	K Salmon		46 to 54	58	67	45	32	9	24% 18-23	E-S	10,36	80	6	M
	Kodiak		46 to 54	54	63	45	36	9	33% 06-11	NE- SE	7,30	89	6	8% 12-17

Sept.	Type F	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	A's N n	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling
N COAST	Barrow	22 to 32	31	36	25	13	9	12-17	22%	W- NW	9, 26	87	6	2%
N COAST	Barter	22 to 32	31	36	25	18	10	06-11	51%	E- SE	20, 55	87	6, 2	15% 00-05
W COAST	Kotzebue	34 to 42	41	48	52	29	2	18-23	1%	W- WNW	13, 24	77	6	0
W COAST	Nome	34 to 42	44	48	30	26	7	06-11	9%	ENE- SSE	8, 20	77	6	0
W COAST	Bethel	34 to 42	49	53	35	32	5	00-05	2%	NNW- NE	8, 24	77	6	0
CENTRAL	Bettles	28 to 42	45	48	29	19	6	00-0	12%	WSW- N	5, 12	85	6	0
CENTRAL	Galena	34 to 42	45	55	29	16	6	00-0	7%	C, WSW- N	5, 12	76	6	0
CENTRAL	McGrath	36 to 40	45	55	29	26	6	00-05	18%	NW- NE	5, 12	76	6	0
CENTRAL	Ft. Yukon	38 to 48	48	52	39	14	7	12-17	32%	WSW- NE	10, 23	94	6	2% 00-05
CENTRAL	Fairbanks	34 to 46	48	55	33	33	7	12-17	32%	WSW- SSE	4, 12	86	6	0
CENTRAL	Big Delta	34 to 46	51	55	33	33	7	18-23	15%	W-N	4, 12	73	6	0
CENTRAL	Northway	34 to 46	51	52	29	24	7	06-11	10%	C, NE- SE	4, 12	77	6	0
CENTRAL	Anchorage	40 to 42	55	59	40	35	7	00-05	20%	C, NW- N	4, 15	76	6	0
COAST	Cordova	40 to 48	53	59	43	35	7	12-17	41%	C, WNW- ENE	3, 10	87	6, 5	0
COAST	K Salmon	40 to 48	53	53	37	28	9	12-17	18%	WNW- ENE	6, 14	84	6	2% 06-11
COAST	Kodiak	46 to 50	53	53	43	39	9	18-23	19%	WNW- ENE	4, 15	84	6	0

Sept.	Type F <sub>1</sub>	Temp Range F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip 7-Hr	W Dir	W Sp. (Kts)	R.H. %	Wind Dir	Wind Sp. (Kts)	Wind Dir	Wind Sp. (Kts)	Wind Dir	Wind Sp. (Kts)
N COAST	Barrow	22 to 28	30	31	22	18	9	35% 00-05	SW- NW	13,20	88	6	6	0	0	0	0
N COAST	Barter	22 to 28	30	31	22	18	10	35% 00-05	SW- NW	13,20	88	6,4	6,4	00-05	2%	00-05	00-05
S COAST	Katzebue	34 to 40	39	42	31	28	7	8% 12-17	W-N	13,25	86	M	M	0	0	0	0
S COAST	None	34 to 40	45	49	27	28	7	1% 12-17	NW- NE	3,13	82	6	6	0	0	0	0
W COAST	Bethel	34 to 40	49	56	33	28	3	0	NW- NE	8,18	79	6	6	0	0	0	0
W COAST	Bettles	28 to 36	45	43	23	20	5	0	WNW- W	5,18	69	6	6	0	0	0	0
W COAST	Galena	32 to 38	45	48	27	20	5	2% 00-11	C, S-W	5,18	76	6	6	06-11	1%	06-11	06-11
W COAST	McGrath	32	45	48	17	20	0	0	C, NNW- W	5,18	59	6	6	0	0	0	0
E CENTRAL	Ft. Yukon	34 to 38	43	45	16	16	5	0	E-W	7,15	58	6	6	0	0	0	0
E CENTRAL	Fairbanks	30 to 36	43	45	16	16	5	11% 06-11	C, Var.	3,13	79	6	6	0	0	0	0
E CENTRAL	Big Delta	28 to 36	40	47	19	18	5	16% 06-11	SW- WNW	3,13	70	6	6	18-23	1%	18-23	18-23
E CENTRAL	Northway	24 to 32	40	47	19	18	5	14% 12-17	C W-NW	4,9	75	6	6	0	0	0	0
E CENTRAL	Anchorage	36 to 54	50	57	33	26	4	16% 12-23	C, NW- ENE	2,10	77	6	6	06-11	4%	06-11	06-11
S COAST	Cordova	38 to 48	54	62	36	26	4	26% 00-05	C, ENE, SW	2,10	73	6	6	0	0	0	0
S COAST	K Salmon	34 to 46	54	62	28	26	4	11% 18-23	NW- ENE	9,23	82	6	6	0	0	0	0
S COAST	Kodiak	44 to 54	56	64	44	39	4	30% 06-23	NW- ENE	7,21	69	6	6	12-17	12%	12-17	12-17

Sept. Type G	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip % Hr	W Dir	W Sp. (Kts)	R.H. %	Wind Cellar	
											I-5	500'
N COAST	20 to 35	33	45	26	11	7	31% 12-17	NE- SE	11,18	91	6	0 4%
N COAST	20 to 35	33	45	26	11	8	28% 00-05	NE- SE	6,17	91	6	00-05
	32 to 40	44	52	37	28	8	34% 00-05	ENE- SSE	11,34	85	M	0 4%
W COAST	32 to 40	44	52	37	25	8	32% 12-23	SSE- S	8,24	85	6	00-11 3%
W COAST	32 to 40	50	62	37	31	8	26% 12-17	NW- NNE	8,24	85	6,4	00-05
	28 to 44	47	61	35	18	6	6% 06-11	WNW- NNE	5,17	80	6	0
W CENTRAL	30 to 48	47	61	35	23	6	20% 00-05	C,WNW- NNE	6,20	80	6	0
W CENTRAL	32 to 40	47	45	35	23	6	12% 00-05	WNW- NNE	5,17	75	6	1% 00-05
	32 to 48	50	63	35	17	4	0	S-W	5,10	75	6	0
	32 to 46	50	63	32	25	7	12% 12-33	C,ENE- S	4,15	81	6	6% 06-11
	34 to 48	50	59	32	25	7	6% 18-23	C,ENE- S	4,15	75	6	0
	34 to 48	53	59	29	20	4	6% 18-23	C,ENE- SW	4,15	75	6	0
	38 to 50	52	62	39	35	7	15% 18-23	C,NW- N	6,59	84	6	0
	42 to 52	57	69	39	32	7	27% 00-05	C,ENE- SE	4,20	80	6	0
S COAST	40 to 50	52	62	36	32	7	26% 12-17	SE- SW	8,31	87	6,1	M 107
	40 to 54	52	62	44	35	7	31% 18-23	W- NNW	6,20	80	6	00-05



Sept.	Type	H	F	Temp	Mean	Abs	Mean	Abs	Cloud	Precip	W	W	R.H.	Wind	Wind	Wind
				F	MEK	Max	Min	Min	(-10)	(Z-R)	Dir	Sp.	%	(Kts)	(Kts)	(Kts)
N COAST	Porter		26 to 36	32	40	25	9	9	45%	18-23	NE-	9,27	89	6	12-17	2%
N COAST	Porter	19	26 to 36	32	40	25	17	9	27%	18-23	NE-	10,27	89	6.2	18-23	8%
N COAST	Metzelse		36 to 46	43	52	32	22	6	9%	00-05	N-	7,23	84	6	0	0
N COAST	None		26 to 46	47	55	36	26	6	5%	06-11	NW-	8,30	78	6	0	0
N COAST	bathef		36 to 46	50	61	36	26	6	7%	06-17	NW-	7,19	81	6	00-11	1%
CENTRAL	Bettles		24 to 36	45	56	25	11	5	2%	00-05	NW-	5,20	68	6	0	0
CENTRAL	Galena		34 to 44	45	60	30	15	7	10%	12-17	NW-	5,20	73	6	M	M
CENTRAL	McGrath		34 to 44	50	60	30	19	5	2%	00-05	NW-	2,12	73	6	0	0
CENTRAL	Ft. Yukon		32 to 42	42	61	28	11	7	14%	06-11	N-E	5,23	76	6	0	0
CENTRAL	Fairbanks		32 to 42	47	68	31	19	7	18%	12-17	C, N-E	3,14	76	6	00-05	3%
CENTRAL	Big Delta		32 to 42	44	61	31	14	7	19%	18-05	SW-	5,23	73	6	0	0
CENTRAL	Northway		32 to 42	44	68	28	14	7	10%	00-05	WNW-	3,14	76	6	0	0
CENTRAL	Anchorage		34 to 48	53	63	30	20	6	5%	18-23	C, NW-	3,22	73	6	18-23	2%
S COAST	Cordova		38 to 50	53	63	36	23	6	16%	00-11	C, NE-	3,22	78	6	00-11	1%
S COAST	K Salmon		36 to 46	53	60	32	20	6	9%	18-23	NW-	6,25	78	6	0	0
S COAST	Kodiak		42 to 52	53	60	41	35	6	18%	12-17	W-	6,25	78	6	18-23	2%

October - Type A	Temp Range	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Wind Colling 1-6 = 300'
Barrow	6 to 28	22	35	16	-9	9	43% 12-17	NE- ESE	13,29	88	6,5 06-17 5%
Barrow	6 to 28	22	35	16	-9	9	31% 00-05	NE- ESE	15,38	85	6,5 12-17 13%
Katzebue	26 to 36	31	51	23	6	8	18% 18-23	N- ESE	12,4+	82	6 12-23 1%
Nome	26 to 36	39	58	30	6	8	23% 12-17	N- ESE	11,36	78	6 06-11 1%
Setel	26 to 36	39	58	30	16	8	25% 12-17	N- ESE	9,40	87	6 00-05 1%
Bettles	12 to 32	32	57	19	-4	8	16% 13-23	NW- NNE	6,15	79	6 M
Galena	18 to 34	35	57	23	-1	8	16% 18-23	N-E	7,27	79	6 M
McGrath	20 to 34	35	52	23	-4	8	22% 18-23	NW- NNE	3,15	82	6 0 3%
Ft. Yukon	14 to 30	29	52	16	-13	7	9% 12-17	N-E	5,15	85	6 06-11 3%
Fairbanks	20 to 38	40	63	20	-8	7	9% 00-05	C, W-N	3,22	77	6 M
Big Delta	24 to 42	40	57	27	-2	7	6% 13-23	NE- ESE	11,36	63	6 0 1%
Northway	16 to 34	33	57	16	-8	7	11% 06-11	C, E-S	3,22	85	6 18-23 1%
Anchorage	32 to 42	44	55	33	17	8	16% 12-23	NW- NE	4,41	78	6 M
Chitana	38 to 46	48	59	37	12	8	56% 18-23	ENE- S	7,28	83	6 0
Chitana	36 to 46	48	59	37	13	8	26% 00-05	ENE- S	12,40	83	6 M
Chitana	42 to 45	48	59	37	29	8	26% 06-11	SE- SW	12,40	83	6 06-11 4%

. October-Type Ac	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	R.H. Visib 1-6	Ceiling ≤ 300'
N COAST	10 to 28	24	40	13	-6	3	49% 12-17	NE- ESE	13,25	85	6,3	5% 06-11
N COAST	10 to 28	24	40	15	-15	9	35% 18-23	NE- ESE	15,43	85	6,4	7% 00-05
W COAST	28 to 36	29	41	20	-1	6	18% 18-23	N- ENE	11,35	79	6	M
W COAST	28 to 36	34	47	23	5	6	21% 06-11	N- ENE	11,49	76	6,5	M
W COAST	28 to 36	37	49	27	12	6	22% 06-11	N- ENE	11,35	85	6	M
E CENTRAL	14 to 30	31	46	20	-6	7	22% 06-11	WNW- NNE	6,29	78	6	M
E CENTRAL	24 to 34	31	46	20	-4	7	17% 18-23	WNW- ENE	7,52	78	6	M
E CENTRAL	24 to 34	31	46	20	-5	7	28% 06-11	WNW- NNE	6,29	78	6	M
E CENTRAL	20 to 30	30	48	19	-3	8	25% 06-11	N-E	9,30	84	6	M
E CENTRAL	22 to 34	36	60	22	-19	8	21% 18-23	S-W	4,30	76	6	1% 00-05
E CENTRAL	22 to 34	36	56	22	-3	8	21% 18-23	E-NE	9,30	76	6	2% 06-11
E CENTRAL	22 to 34	30	48	14	-23	8	15% 00-05	WSW- SW	4,30	84	6	2% 06-11
E CENTRAL	32 to 40	42	54	31	9	8	25% 00-05	SW- NE	6,25	76	6	2% 00-05
S COAST	36 to 44	47	58	38	18	8	57% 00-05	NE- ESE	7,33	83	6	9
S COAST	32 to 40	42	56	31	9	8	25% 00-05	SE- SW	11,65	83	6	1% 00-05
S COAST	38 to 46	47	60	38	26	8	30% 00-05	SW- SW	1,48	76	6	M

October-Type Area	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. Visib % 1-6	Ceiling 300'
N COAST	10 to 22	20	38	12	-10	8	46% 12-17	NE- SE	11,25	85	2% 06-17
	10 to 22	20	38	12	-15	8	37% 06-11	NE- SE	13,47	85	4% 12-17
W COAST	22 to 32	27	44	19	-8	6	19% 00-05	NW- ESE	9,34	82	M
	22 to 32	34	53	23	2	6	19% 06-11	NW- ESE	9,34	78	M
E CENTRAL	22 to 32	34	57	23	0	6	23% 00-05	NW- ESE	9,34	86	1% 06-11
	20 to 28	30	48	18	-7	7	28% 06-11	NW- NE	5,20	89	1% 18-23
W CENTRAL	20 to 28	30	52	18	-13	7	22% 18-23	WNW- N	5,32	80	M
	20 to 28	30	52	18	-13	7	28% 06-11	WNW- N	3,31	80	M
E CENTRAL	18 to 32	27	52	17	-32	8	25% 06-17	N- NE	6,25	82	1% 06-11
	18 to 32	33	61	20	-17	8	27% 18-23	C, SW- NW	3,25	82	3% 00-05
S COAST	18 to 32	32	57	20	-8	8	27% 18-23	E- SE	8,48	77	3% 00-05
	18 to 32	32	52	17	-17	8	19% 00-05	C, SW- NW	3,25	82	3% 00-05
S COAST	32 to 38	40	55	30	2	8	20% 18-23	MNW- NE	5,39	83	3% 00-05
	36 to 42	45	55	34	17	8	50% 00-05	NE- SE	5,39	86	M
S COAST	26 to 38	40	55	27	0	7	19% 00-05	SE- SW	9,38	83	3% 00-05
	36 to 42	45	61	30	10	7	25% 00-05	W- NNW	9,38	76	M

October-Type A"	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	Sp. (Kts)	% H. Visib	Ceiling ≤ 300'
N COAST Barrow	8 to 24	25	39	17	-3	9	57% 18-23	NE- SE	12,33	88	6,4 18-05 3%
N COAST Barter	14 to 28	27	43	19	2	9	38% 18-23	NE- SE	12,40	88	6,3 18-23 7%
W COAST Kotzebue	26 to 34	31	45	26	5	7	25% 18-23	N- ESE	9,28	84	6 M
W COAST Nome	26 to 34	35	45	26	9	7	23% 18-23	NW- NE	9,28	80	6 M
W COAST Bethel	26 to 34	38	45	26	19	7	22% 12-17	S- WNW	9,28	87	6 M
W COAST Bettles	18 to 28	30	47	20	-8	8	43% 12-17	ESE- SSW	5,15	83	6 M
W COAST Galena	24 to 36	35	49	25	-3	8	28% 00-05	SW- W	5,15	82	6 M
W COAST McGrath	24 to 36	35	47	25	6	8	29% 06-11	ESE- SW	5,15	83	6 0
E COAST Ft. Yukon	14 to 30	34	49	23	-1	8	16% 12-17	N- ENF	5,18	81	6 M
E COAST Fairbanks	20 to 40	34	49	23	4	8	23% 06-11	S-W	3,18	84	6 1% 06-11
E COAST Big Delta	20 to 40	34	49	23	4	8	20% 00-05	S-W	5,18	77	6 2% 00-05
E COAST Northway	14 to 32	34	49	17	-4	8	13% 00-05	W- NNW	3,18	81	6 1% 06-11
S COAST Anchorage	26 to 42	43	54	32	11	7	15% 18-05	C,N- SE	3,20	77	6 1% 06-11
S COAST Cordova	36 to 46	47	57	32	19	7	28% 18-23	C,N- SE	3,20	85	6 0
S COAST K Salmon	34 to 44	43	54	28	14	7	20% 18-23	SE- SW	8,25	85	6 2% 00-05
S COAST Kodiak	34 to 48	47	54	36	25	7	8% 18-23	SW- NW	6,36	73	6 M

October - Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib. 1-6	Ceiling ≤ 300'
N COAST Barrow	25 to 35	36	40	24	14	8	60% 06-11	SE- SW	17,28	86	6,3	0
N COAST Barter	25 to 35	36	40	24	14	9	14% 18-23	SE- SW	8,13	86	6	0
W COAST Kotzebue	30 to 38	39	44	30	25	7	37% 00-05	SSE- WSW	20,37	89	6,5	0
W COAST Nome	34 to 38	41	44	35	32	7	29% 00-05	SSE- WSW	16,28	7	6,5	0
W COAST Bethel	34 to 42	43	44	33	28	10	52% 00-05	SSE- WSW	11,22	96	6,2	4% 18-23
W CENTRAL Bettles	20 to 38	35	40	22	10	9	70% 18-23	SE- SW	10,15	89	6,3	0
W CENTRAL Galena	26 to 40	42	45	26	14	9	27% 06-17	SE- SW	13,27	85	6	0
W CENTRAL McGrath	28 to 42	42	45	26	14	9	56% 18-23	SE- SW	10,15	85	6,3	2% 12-17
E CENTRAL Ft. Yukon	14 to 44	33	50	24	8	9	45% 12-17	SW- N	8,13	79	6	0
E CENTRAL Fairbanks	21 to 36	39	50	22	14	7	0	C,N	2,7	79	6	0
E CENTRAL Big Delta	20 to 30	39	42	17	12	5	0	E-SE	11,20	68	6	0
E CENTRAL Northway	10	17	17	-2	-2	8	0	SE- NW	8,13	68	6	0
S COAST Anchorage	26 to 40	42	50	27	19	9	20% 18-23	C,NNW- NNE	5,12	75	6	0
S COAST Cordova	28 to 40	45	50	24	17	9	12% 18-23	C,ENE- SW	5,12	86	6	0
S COAST K Salmon	38 to 46	45	50	37	29	9	56% 18-23	SSE- SSW	11,20	93	6	6% 06-23
S COAST Kodiak	42 to 44	49	50	37	33	9	8% 18-23	C, LSE- SSW	8,1P	79	6	0

October-Type A1	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R, H, Visib, Ceiling % 1-6 ≤ 300'
N COAST Barrow	-2 to 20	15	30	3	-18	7	43% 00-05	NE- E	10,28	77 6 M
N COAST Barter	6 to 24	15	30	3	-10	7	43% 12-17	NE- E	10,42	77 6 2% 18-05
W COAST Kotzebue	14 to 26	22	41	11	-8	-4	22% 06-11	N- ESE	11,30	75 6 M
W COAST Nome	16 to 30	29	41	16	-1	4	20% 12-17	NW- NE	9,34	75 6 0
W COAST Bethel	12 to 36	28	41	16	-1	4	13% 06-11	WNW- NNE	9,26	80 6 0
E CENTRAL Bettles	-2 to 12	16	40	1	-25	5	23% 06-11	W- NNE	5,20	74 6 0
E CENTRAL Galena	2 to 16	21	43	7	-21	5	19% 00-05	W- NNE	5,20	74 6 2% 00-05
E CENTRAL McGrath	8 to 20	24	43	9	-13	5	19% 18-23	W- NNE	5,20	74 6 0
E CENTRAL Ft. Yukon	10 to 24	19	39	10	-12	8	27% 12-17	N- ENE	5,19	79 6 M
E CENTRAL Fairbanks	4 to 20	22	47	8	-17	8	35% 06-11	C, S- NW	3,20	79 6 1% 00-05
E CENTRAL Big Delta	8 to 30	22	47	8	-17	8	39% 18-23	S- NW	3,20	68 6 M
E CENTRAL Northway	4 to 22	19	39	8	-24	8	41% 06-11	C, WNW- NNW	5,19	79 6 2% 06-11
S COAST Anchorage	22 to 38	34	48	22	0	5	9% 18-23	N-E	5,22	69 6 M
S COAST Cordova	32 to 40	43	51	29	14	5	26% 00-05	N-E	5,22	78 6 M
S COAST K Salmon	14 to 32	31	51	16	10	5	7% 18-05	N-E	10,32	73 6 M
S COAST Kodiak	30 to 42	40	51	32	21	5	17% 06-11	W- NNW	13,40	73 6 1% 18-05

October Type A2	Temp Range °F		Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. Visib Ceiling		
	0 to	to									%	1-6	≤ 300'
N COAST Barrow	0 to	26	17	31	10	-14	8	40% 00-11	ENE- SE	13,30	83	6,4	M
N COAST Barter	0 to	26	20	31	14	-2	9	48% 12-17	ENE- SE	14,43	83	6,5	5% 06-11
E COAST Kotzebue	14 to	34	27	42	18	-2	4	5% 00-05	NW- E	10,29	78	6	0
E COAST Nome	20 to	38	34	42	24	8	5	8% 00-05	NW- E	10,29	73	7	0
E COAST Bethel	22 to	40	37	46	27	15	7	20% 12-17	NW- E	10,29	88	6,3	1% 00-05
E COAST Bettles	8 to	30	26	40	17	-20	7	37% 00-05	WNW- NNE	6,20	84	6	4% 18-23
E COAST Galena	10 to	36	29	44	19	-12	7	14% 06-11	WNW- NNE	6,20	79	6	0
E COAST McGrath	18 to	34	29	40	17	1	7	21% 18-23	WNW- NNE	4,15	84	6	0
E COAST Ft. Yukon	16 to	36	27	48	17	-3	7	18% 12-17	N-E	7,18	73	6	M
E COAST Fairbanks	16 to	36	36	54	21	0	7	10% 00-05	C, N-E	2,15	80	6	0
E COAST Big Delta	16 to	36	36	54	21	7	7	16% 00-05	C,ENE- SE	7,18	73	6	0
E COAST Northway	16 to	36	33	48	17	-3	7	6% 06-11	C,ENE- SE	2,15	80	6	0
E COAST Anchorage	26 to	44	45	50	33	27	8	9% 12-17	NW- NE	5,28	80	6	0
S COAST Cordova	36 to	44	45	50	37	27	8	52% 18-23	NE- SSE	5,23	85	6	0
S COAST K Salmon	26 to	44	45	50	33	17	8	25% 12-23	NE- SSE	9,33	85	6	2% 06-11
S COAST Kodiak	36 to	44	45	50	37	30	8	26% 18-23	E-S	7,33	85	6	2% 18-23



October-Type A <sub>3</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-HR	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300' 5%
N COAST Barrow	4 to 12	15	25	0	-10	8	48% 00-11	SE- SW	10,21	85	6,4	00-05
N COAST Barter	4 to 12	15	25	0	-10	8	43% 12-17	SE- SW	10,21	83	6	0
W COAST Kotzebue	14 to 34	29	44	23	12	8	28% 00-05	ENE- SE	8,17	83	6	0
W COAST Nome	16 to 34	35	47	23	12	5	21% 00-05	NW- ENE	6,15	79	6	0
W COAST Bethel	24 to 36	38	54	23	17	6	11% 12-17	NW- ENE	11,27	79	6	1% 00-05
W CENTRAL Bettles	18 to 28	25	46	12	0	7	47% 00-05	WNW- NE	5,13	83	6	3% 06-11
W CENTRAL Galena	18 to 28	30	46	17	5	7	39% 12-17	WNW- NE	5,13	83	6,4	1% 00-05
W CENTRAL McGrath	28 to 30	36	50	17	11	10	31% 18-23	WNW- NE	5,13	83	6	0
E CENTRAL Ft. Yukon	-6 to 28	23	46	12	-10	8	16% 06-11	C, Var.	5,10	M	6	0
E CENTRAL Fairbanks	12 to 32	29	51	16	6	10	32% 18-23	C, Var.	2,12	83	6	0
E CENTRAL Big Delta	12 to 30	29	46	12	-3	10	28% 06-23	C, Var.	7,20	73	6	0
E CENTRAL Northway	14 to 30	29	51	16	6	8	40% 18-23	C, Var.	2,12	83	6	0
S COAST Anchorage	14 to 40	37	51	22	8	6	7% 12-17	NW- NE	5,26	80	6	3% 12-17
S COAST Cordova	30 to 42	44	52	27	19	8	48% 18-23	C, NE- ESE	6,19	85	6	0
S COAST K Salmon	16 to 40	40	52	27	8	3	17% 12-17	NW- NE	12,40	80	6	0
S COAST Kodiak	28 to 44	44	51	36	26	6	32% 12-17	NW- NE	12,40	80	6	3% 12-17

October-Type B	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Vis 1-6	Ceiling ≤ 300'
N COAST	10 to 28	26	32	15	-2	8	50% 18-23	ESE- SSW	15,33	87	6,4	3% 00-05
	10 to 28	26	32	15	-2	8	21% 18-23	ESE- SSW	13,42	87	6,5	1% 18-23
W COAST	22 to 36	32	38	24	9	7	29% 18-23	E- ESE	13,25	87	6,4	1% 12-17
	20 to 42	34	43	24	0	7	23% 12-17	N-E	9,32	87	6	0
E COAST	18 to 40	38	45	24	9	7	17% 12-17	SSE- WSW	10,30	87	6,5	1% 12-17
	10 to 30	29	43	14	1	7	37% 12-17	NW- NNE	5,15	82	6	M
W CENTRAL	14 to 34	33	43	23	6	7	22% 12-17	ESE- WSW	7,20	82	6	0
	16 to 38	33	43	18	3	7	18% 00-05	ESE- WSW	5,15	82	6	0
E CENTRAL	16 to 30	30	37	21	4	8	4% 12-17	SSW- WNW	6,18	89	6	0
	16 to 30	32	52	21	8	8	49% 12-17	SSW- WNW	4,18	89	6,4	3% 00-11
S COAST	16 to 30	32	48	21	12	8	37% 18-23	SSW- NNW	4,18	78	6,4	6% 00-05
	16 to 30	30	48	15	8	8	17% 00-05	SSW- WNW	6,18	82	6	6% 00-05
S COAST	30 to 36	41	51	30	14	6	28% 06-14	NW- NE	4,20	81	6	10% 00-05
	36 to 46	46	55	34	23	6	45% 00-05	NW- NE	4,20	81	6	0
S COAST	30 to 40	41	51	25	14	6	2% 00-05	NW- NE	10,30	81	6	0
	36 to 44	46	51	37	32	6	8% 00-05	SW- NW	10,30	70	6	0

October-Type C	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'	N COAST	
													Barrow	Barter
	8 to 30	26	35	12	-1	8	32% 12-17	E-S	16,30	82	6.3	00-05 9%		
	8 to 30	26	35	12	-11	5	7% 18-23	E-S	13,36	82	6	18-23		
	22 to 36	30	39	21	7	8	29% 18-23	E-S	16,33	82	6.4	0		
	28 to 36	37	41	28	12	8	37% 12-17	SE- WSW	11,27	84	6,3	M		
	28 to 38	39	45	25	7	8	20% 00-11	SE- WSW	7,30	90	6	5% 06-11		
	12 to 28	24	39	17	-15	8	31% 00-05	C,WNW- N	3,13	83	6	0		
	24 to 36	30	42	17	-10	8	14% 18-23	SE- SW	9,22	75	6	0		
	24 to 36	30	42	13	-10	8	23% 06-11	C,WNW- N	3,13	75	6	H		
	16 to 34	22	49	13	-19	8	28% 06-11	NE- SE	4,15	85	6	0		
	16 to 34	28	49	13	-19	8	27% 18-23	SSE- WSW	2,15	76	6	4% 00-05		
	10 to 32	28	46	13	-16	8	7% 12-17	NE- SE	7,18	65	6	M		
	16 to 34	28	49	9	-25	8	15% 06-11	NE- SE	4,15	76	6	4% 00-05		
	30 to 40	42	52	27	8	7	7% 06-11	C,NW- ENE	3,8	76	6	3% 00-11		
	34 to 46	48	52	31	19	7	21% 12-17	C,NE- SE	2,14	84	6	0		
	30 to 42	42	47	24	0	7	21% 12-17	C,NW- ENE	5,20	84	6	1% 12-17		
	40 to 46	48	52	39	34	7	17% 06-11	W- NNW	10,30	70	6	0		211

October - Type D	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 3-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	6 to 30	27	42	16	-16	8	30% 12-17	ESE-SSW	11,26	86	6,4	6% 06-11
Barter	4 to 26	27	36	16	-16	8	18% 18-23	ESE-SSW	11,35	86	6	6% 12-17
Kotzebue	12 to 38	32	44	24	-2	6	15% 18-05	N-ESE	12,36	85	6,5	M 7% 12-17
Nome	20 to 42	39	49	27	9	6	15% 12-17	N-ESE	8,35	80	6	12-17
Bethel	24 to 42	39	62	24	8	4	6% 06-11	N-ESE	9,25	81	6	M
Bettles	0 to 32	25	45	11	-18	5	10% 06-11	WNW-N	3,15	81	6	1% 00-11
Galena	8 to 38	33	50	16	-12	5	5% 18-23	N-E	5,22	81	6	1% 18-23
McGrath	20 to 34	33	50	16	-12	5	10% 06-11	WNW-N	3,15	81	6	2% 06-11
Ft. Yukon	12 to 32	27	46	14	-17	4	2% 12-17	SW-W	7,30	81	6	M
Fairbanks	4 to 26	33	54	14	-12	4	6% 06-11	C N-E	2,20	78	6	M
Big Delta	12 to 32	33	46	14	-17	4	5% 00-05	C, E-SE	7,30	73	6	0
Northway	16 to 24	27	41	6	-12	4	3% 00-11	C, W-N	2,20	78	6	2% 06-11
Anchorage	28 to 44	44	57	24	8	3	3% 00-11	C, N-E	3,27	73	6	3% 06-11
Cordova	32 to 4	48	57	27	15	3	10% 00-05	C, S-WSW	3,27	69	6	0
K Salmon	28 to 44	44	57	24	5	3	3% 12-17	N-E	3,30	78	6	M
Kodiak	36 to 48	48	57	36	28	5	22% 18-23	W-NNW	8,30	73	6	2% 00-05

October - Type D:	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	14 to 20	23	23	13	13	10	16% 06-11	SE- WSW	5,13	90	6	27% 06-11
Barter	14 to 20	23	23	13	13	10	37% 12-23	SE- WSW	5,10	90	6	27% 00-05
Kotzebue	26	30	30	21	21	5	0	C, NNE- E	4,9	80	6	0
NOME	30	36	36	26	26	8	0	ENE- SSE	6,12	72	6	0
Bethel	30	33	33	26	26	8	20% 06-11	NNW- NNE	6,12	88	6	0
Kettles	24	28	28	22	22	7	20% 18-23	SSE- S	3,5	86	6	0
Galena	30	33	33	26	26	7	0	C, WNW- NNE	3,5	80	6	0
McGrath	MISSING											
E CENTRAL												
Ft. Yukon	30	38	38	23	23	0	0	W	4,6	61	6	0
Fairbanks	36	38	38	34	34	10	8% 00-05	C, NE	1,3	88	6	0
Big Delta	34	38	38	34	34	10	33% 06-11	C, NW	1,3	M	6	8% 00-05
Northway	34	45	45	28	28	10	0	W-N	4,6	88	6	0
Anchorage	44	48	48	42	42	10	45% 00-05	C, NNW- N	3,6	88	6	8% 18-23
S COAST												
Cordova	44	48	48	42	42	10	29% 00-05	C, N-ENE	3,6	95	6	0
K Salmon	36	45	45	30	30	3	0	N- NE	15,22	83	6	0
Kodiak	46	48	48	42	42	10	12% 18-23	NE- SW	7,14	94	6	0

October - Type D <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip % Hr	W Dir	W SP. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	6 to 30	21	32	11	-3	7	52% 00-05	NE- SE	14,31	85	6.5	3% 00-05
N COAST Barter	0 to 12	21	32	11	-3	7	31% 06-11	NE- SE	14,43	85	6.3	3% 00-05
N COAST Kotzebue	12 to 26	26	42	16	2	5	2% 00-05	N-E	8,29	82	6	5% 12-17
N COAST Nome	20 to 34	35	47	22	11	7	12% 18-23	N-E	10,30	75	6	0
N COAST Bethel	16 to 32	35	50	22	5	8	16% 18-23	N-E	8,23	85	6	M
E CENTRAL Bettles	0 to 16	22	22	8	-14	5	9% 00-05	WNW- NL	6,12	73	6	M
E CENTRAL Galena	6 to 18	25	25	8	-2	5	9% 18-23	WNW- NE	3,15	82	6	6% 06-11
E CENTRAL McGrath	2 to 24	22	22	8	-11	5	9% 00-05	WNW- NE	3,15	82	6	0
E CENTRAL Ft. Yukon	8 to 28	22	43	9	-13	6	10% 06-11	N-SE	5,15	79	6	0
E CENTRAL Fairbanks	8 to 28	30	52	9	-13	3	10% 06-11	C, N-SE	2,10	79	6	0
E CENTRAL Big Delta	8 to 28	30	52	14	-13	3	7% 00-05	C N-SE	10,30	66	6	M
E CENTRAL Northway	8 to 28	30	47	4	-17	6	7% 00-05	C, WSW- NW	2,10	79	6	4% 06-11
S COAST Anchorage	26 to 38	39	54	21	3	5	1% 18-23	N- ESE	3,14	74	6	0
S COAST Cordova	32 to 44	48	54	27	14	5	19% 00-05	C, N- ESE	9,35	80	6	0
S COAST K Salmon	24 to 48	44	54	26	14	8	17% 18-23	C, E- SSE	9,35	80	6	0
S COAST Kodiak	38 to 46	48	54	39	31	6	24% 18-23	NW- NE	2,20	80	6	0

October - Type E	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip % - Hr	W Dir	W Sp. (Kts)	R.H. %	Visib, 1-6	Ceiling ≤ 300'
N COAST	4 to 30	25	41	12	-10	7	37% 06-11	ENE- SSW	9,31	86	6	2% 06-11
	8 to 28	25	41	12	-10	7	13% 06-11	ENE- SSW	11,31	86	6	0
W COAST	14 to 36	32	43	25	4	8	35% 00-05	ENE- S	18,41	88	6	1% 06-11
	24 to 38	39	46	32	18	8	42% 06-11	ENE- S	14,50	88	6,4	1% 06-11
	28 to 40	41	49	32	14	8	33% 18-23	ENE- S	12,34	88	6,4	M
	8 to 28	27	42	15	-15	8	28% 06-11	NW- NNE	5,18	81	6	1% 12-17
E CENTRAL	22 to 34	37	50	25	4	8	26% 12-17	ENE- S	10,30	76	6	0
	22 to 34	37	50	25	-15	8	37% 00-05	ENE- S	6,26	81	6	M
E CENTRAL	16 to 32	26	43	9	-13	6	11% 12-17	N-E	5,18	83	6	5% 12-17
	16 to 32	36	55	18	-21	6	10% 00-05	C, E-SE	2,16	78	6	M
E CENTRAL	14 to 36	36	55	18	-24	6	10% 00-05	E-SE	12,42	67	6	0
	12 to 30	30	51	12	-29	6	10% 00-05	E-SE	5,18	78	6	2% 00-05
S COAST	24 to 40	41	54	28	6	8	13% 12-17	NW- NE	4,25	78	6	3% 00-05
	34 to 42	46	58	30	12	8	27% 18-23	C, NE- SE	5,36	78	6	0
	34 to 44	46	54	33	-11	8	32% 18-23	E-S	11,43	86	6	3% 00-05
	40 to 46	46	54	36	25	8	38% 18-23	SE- SSW	9,14	81	6	8% 06-11





October - Type	Temp Range F°	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	18 to 30	29	32	15	15	8	55% 18-23	SE- W	13,25	87	6,5	0
N COAST Barter	18 to 30	29	32	15	-2	8	15% 00-05	SE- W	17,39	87	6,4	0
W COAST Kotzebue	26	30	32	23	22	9	25% 12-17	E-SE	21,38	86	6,2	0
W COAST Nome	28 to 36	37	40	26	12	9	36% 06-11	E-SE	14,30	86	6,4	0
W COAST Bethel	20 to 42	35	46	23	12	9	15% 00-05	E-SE	7,17	88	6,1	0
CENTRAL Bettles	0 to 20	20	25	7	5	8	13% 18-23	NW- NE	6,14	81	6	0
CENTRAL Galena	12 to 28	28	31	17	0	8	29% 06-11	C, E- E, SE	9,28	81	6	0
CENTRAL McGrath	22 to 34	34	40	24	17	8	12% 06-11	NNE- ESE	4,9	76	6,3	0
CENTRAL Ft. Yukon	14 to 18	22	25	10	5	9	0	NE- WSW	8,9	77	6	3% 06-11
CENTRAL Fairbanks	12 to 26	30	40	10	5	6	3% 00-05	C, NE-E	2,8	77	6	4% 00-05
CENTRAL Big Delta	12 to 26	30	33	13	-4	6	3% 00-05	ESE- W	13,31	71	6	0
CENTRAL Northway	16 to 20	25	25	13	5	6	9% 00-11	E-S	5,15	73	6	0
CENTRAL Anchorage	28 to 34	41	43	24	20	3	6% 12-23	NW- ESE	6,18	77	6	0
S COAST Cordova	34 to 40	48	49	27	25	3	22% 12-23	C, NW- ESE	4,15	74	6	0
S COAST K Salmon	24 to 46	41	55	27	20	3	9% 00-05	NW- ESE	12,27	81	6	11% 12-17
S COAST Kodiak	38 to 46	48	52	40	33	3	15% 00-05	WNW- NW	12,27	70	6	4% 00-05



October- Type E	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	8 to 24	22	38	12	-9	8	31% 12-17	ENE- SE	12,39	84	6	5% 06-11
	8 to 24	22	38	12	-9	8	15% 06-11	ENE- SE	13,41	84	6,2	2% 18-23
W COAST	12 to 38	31	45	22	8	7	16% 06-11	NNE- SE	12,34	81	6	0
	22 to 38	37	47	28	8	7	31% 00-05 21% 00-05	NNE- SE NNE- SE	12,34	81	6,4	M 1% 00-05
E CENTRAL	30 to 44	43	57	32	13	7	16% 00-05	WNW- E	9,26	83	6	M
	8 to 30	29	49	16	-2	7	16% 00-05	WNW- E	7,20	75	6	M
E CENTRAL	18 to 38	32	55	22	-2	7	16% 18-23	WNW- E	7,20	80	6	1% 06-11
	24 to 38	36	49	22	-2	7	18% 00-05	WNW- E	4,18	80	6	1% 18-23
E CENTRAL	18 to 28	25	47	11	-12	6	9% 06-11	N- ENE	5,15	82	6	4% 06-11
	18 to 30	39	56	16	-4	6	3% 06-11	C, E-S	3,24	76	6	M
E CENTRAL	20 to 36	35	56	21	-7	6	1% 00-05	E-S	15,49	68	6	M
	16 to 34	29	47	8	-12	6	2% 18-23	C, E-S	2,10	76	6	M
S COAST	36 to 46	43	61	30	14	8	9% 18-23	NNW- SE	5,25	76	6	0
	36 to 44	48	58	36	19	8	44% 18-23	C, NNW- SE	5,25	82	6	0
S COAST	34 to 48	48	58	36	19	8	18% 12-17	NNW- SE	12,48	79	6	M
	42 to 48	48	54	41	28	8	44% 18-23	NNW- SE	10,32	86	6	9% 18-23

October - Type F	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	22	30	12	4	9	66% 12-17	SSW- N	10,23	83	6,5	0
	Barter	22	30	12	4	9	26% 00-05	SSW- N	21,40	83	6,4	17% 12-17
S COAST	Kotzebue	26	31	20	5	6	5% 00-05	W- NNE	10,21	70	6	0
	Nome	30	35	20	10	5	10% 18-23	W- NNE	8,18	70	6	C
E	Bethel	34	35	20	12	3	6% 06-11	W- NNE	8,18	80	6	0
	Bettles	21	30	3	-10	7	17% 06-17	C, WSW- NNW	4,12	75	6	0
W CENTRAL	Galena	29	38	15	3	5	6% 00-05	WSW- NNW	4,12	75	6	0
	McGrath	29	38	15	3	5	6% 00-05	C, WSW- NNW	4,12	70	6	0
E CENTRAL	Ft. Yukon	26	34	15	7	7	58% 12-17	SW-N	5,10	90	6	0
	Fairbanks	26	40	15	7	9	37% 00-11	C, SSE- WSW	5,10	80	6	0
	Big Delta	26	37	15	3	9	59% 06-17	SW-N	5,10	69	6	0
	Northway	26	37	15	7	9	46% 18-23	SW-N	8,20	80	6	0
S COAST	Anchorage	35	47	24	15	5	19% 00-05	WNW- N	6,20	69	6	1% 00-05
	Cordova	42	44	31	27	9	43% 06-11	ENE- SSE	6,20	85	6	0
	K Salmon	35	44	15	-6	5	10% 00-05	C N-NE	7,20	73	6	3% 18-23
	Kodiak	42	47	31	27	5	5% 06-11	W- NNW	7,20	64	6	0

October-Type	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	V Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	28 to 30	33	34	28	23	9	62% 06-17	SW- NW	16,30	94	6	0
N COAST Barter	28 to 30	33	34	28	23	9	56% 18-23	SW- NW	24,41	94	6,1	25% 12-17
N COAST Kotzebue	32	36	36	31	30	8	2% 12-17	W-N	19,30	82	6	0
N COAST Nome	34	40	41	28	27	8	0	NW- NE	6,15	71	6	0
N COAST Bethel	42	51	54	36	34	6	22% 06-11	S-SSW	6,12	89	6,4	8% 18-23
E CENTRAL Bettles	24	35	37	17	16	M	0	C, SSE- WSW	5,25	77	6	0
E CENTRAL Galena	32	39	42	28	26	8	0	C, NNW	5,10	72	6	0
E CENTRAL McGrath	34	46	55	28	26	8	4% 12-17	C, NNW- N	2,13	72	6	0
E CENTRAL Ft. Yukon	34	41	26	26	24	6	0	Var.	14,26	57	6	0
E CENTRAL Fairbanks	34	46	22	22	20	8	0	Var.	5,12	62	6	0
E CENTRAL Big Delta	34	46	26	26	24	8	0	Var.	5,12	M	6	0
E CENTRAL Northway	26	41	12	12	11	6	0	Var.	5,12	72	6	0
S COAST Anchorage	40	51	53	34	34	3	0	NE- ENE	1,7	73	6	0
S COAST Cordova	36	54	53	27	26	0	0	C, S	1,7	83	6	0
S COAST K Salmon	42	54	56	34	30	3	0	C N-E	3,22	67	6	0
S COAST Kodiak	46	51	49	42	39	9	4% 18-23	NNW- ENE	6,16	73	6	M



October - Type H	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	2 to 28	16	30	7	-16	8	39% 18-23	N-SE	10,30	80	6	1% 06-11
Barter	2 to 28	16	30	7	-16	8	39% 00-05	N-SE	13,42	80	6,3	4% 06-11
Kotzebue												
Nome	14 to 30	25	44	14	-3	4	5% 00-05	NW- ENE	9,25	74	6	0
Bethel	20 to 34	33	49	19	1	4	5% 18-23	NW- ENE	9,30	67	6	0
	20 to 40	33	44	22	1	4	14% 18-23	NW- ENE	11,27	82	6	1% 00-05
Bettles	0 to 24	21	40	5	-22	5	5% 06-11	WNW- E	7,25	67	6	0
Galena	8 to 30	28	43	13	-14	5	9% 00-05	WNW- E	7,25	73	6	M
McGrath	8 to 30	28	40	13	-14	5	12% 06-11	WNW- E	4,13	73	6	0
Ft. Yukon	20 to 30	20	40	7	-33	6	12% 12-17	N-E	8,30	79	6	M
Fairbanks	20 to 30	28	48	9	-21	6	9% 06-11	C N-E	3,20	71	6	M
Big Delta	8 to 32	25	40	9	-21	6	12% 00-05	E-S	8,30	64	6	0
Northway	12 to 28	25	40	9	-29	6	24% 06-11	C, E-S	3,20	79	6	2% 18-23
Anchorage	32 to 44	36	53	25	8	7	14% 18-23	N- ESE	3,20	77	6	2% 18-23
Cordova	34 to 42	44	56	29	14	7	25% 12-17	C, N-ESE	4,30	77	6	M
K Salmon	32 to 44	40	53	25	-2	7	14% 18-23	N- ESE	9,45	77	6	M
Kodiak	36 to 46	44	56	35	21	7	32% 18-23	W- NW	9,31	80	6	2% 18-23
S COAST												

Max. Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib' 1-6	Ceili' ≤ 300'
N COAST												
Barrow	-6 to 14	8	30	-2	-27	7	25% 18-23	NNE- ESE	11,32	76	6,5	7% 18-23
Barter	-6 to 14	8	30	-2	-27	7	27% 00-05	NNE- ESE	14,47	76	6,4	7% 18-23
W COAST												
Kotzebue	6 to 24	19	37	9	-20	7	20% 18-23	N- ESE	11,46	80	6	M
Nome	14 to 32	26	44	17	-12	7	32% 12-17	N- ESE	11,46	80	6	M
Bethel	8 to 36	26	44	17	-19	7	26% 00-05	N- ESE	9,52	86	6	3% 00-05
E CENTRAL												
Bettles	2 to 22	18	37	3	-32	8	17% 06-11	WNW- N	5,25	74	6	M 1%
Galena	4 to 24	18	41	6	-32	8	30% 12-17	C, N-SE	5,25	81	6	06-11
McGrath	8 to 26	18	46	6	-26	8	27% 12-17	C, N-SE	1,17	81	6	1% 00-05
E CENTRAL												
Ft. Yukon	0 to 14	8	30	-1	-40	9	20% 12-17	E-SW	7,20	84	6	5% 12-17
Fairbanks	10 to 28	22	49	3	-26	6	11% 18-23	C, NE- ENE	2,20	80	6	M
Big Delta	16 to 30	22	49	12	-22	6	17% 18-23	E-SW	12,49	65	6	M 5%
Northway	-6 to 12	8	30	-7	-40	6	14% 18-05	C, E-SW	2,20	80	6	18-05
S COAST												
Anchorage	24 to 38	36	54	24	-5	8	13% 06-11	NW- ENE	4,28	83	6	5% 18-23
Cordova	34 to 44	42	54	32	5	8	55% 18-23	ENE- SE	6,35	85	6	0
K Salmon	20 to 36	36	49	24	-10	7	27% 18-23	NW- ENE	8,52	83	6	5% 18-23
Kodiak	38 to 42	42	49	36	21	7	37% 12-17	W- NNW	8,25	83	6	3% 06-11



Max. Type Ac	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-HR	W Dir	W Sp. (Kts)	R.H. %	Visib' 1-6	Ceilings ≤ 300'
N COAST	-12 to 12	5	2	-4	-25	6	15% 18-23	NE-SE	13,28	74	6,1	18-23 1%
	-12 to 12	5	27	-4	-25	6	23% 06-11	NE-SE	15,41	74	6	0
E COAST	2 to 14	13	31	5	-17	5	20% 06-11	NW-ENE	10,37	72	6	1% 00-05
	10 to 24	23	35	13	-5	5	20% 00-05	NW-ENE	12,32	72	6,4	0
	8 to 28	23	39	13	-5	7	28% 18-23	NW-ENE	12,52	82	6	2% 00-05
E CENTRAL	2 to 18	10	30	-2	-32	7	13% 00-05	NNW-NNE	7,25	68	6	M
	2 to 16	14	35	5	-26	7	27% 12-17	C N-ESE	7,25	76	6	1% 00-11
	-4 to 12	14	39	3	-26	7	31% 18-23	C N-ESE	4,18	76	6	0
E CENTRAL	-10 to 6	2	23	-6	-36	6	14% 12-17	NE	6,20	83	6	0
	2 to 22	17	43	1	-28	6	14% 18-23	C SE-S	2,20	75	6	0
	10 to 24	20	43	7	-28	6	18-23	E-S	12,40	69	6	M
	0 to 10	10	30	-6	-24	8	30% 18-23	C W-N	2,20	83	6	3% 18-23
S COAST	24 to 34	32	46	21	-4	8	18% 18-23	NNW-E	6,30	75	6	3% 12-17
	30 to 38	40	46	33	14	8	59% 12-17	ENE-SE	6,30	82	6	M
	22 to 28	32	48	21	1	8	28% 12-23	NNW-E	11,40	82	6	2% 00-05
	34 to 40	40	48	33	20	8	39% 00-05	SSW-NW	12,28	82	6	5% 00-05

NO. Type A'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-10 to 14	6	34	-4	-30	8	44% 06-11	NE- ESE	11,27	76	6	1% 06-11
N COAST Barter	-10 to 14	6	34	-4	-38	8	36% 06-11	NE- ESE	12,43	76	6,3	3% 06-11
N COAST Kotzebue	-6 to 12	11	33	2	-28	5	27% 06-11	ESE- NW	9,35	76	6	1% 00-05
N COAST None	4 to 22	20	39	8	-21	5	23% 12-17	ESE- NW	7,37	76	6	M
N COAST Bethel	2 to 24	20	42	8	-21	5	27% 18-23	ESE- NW	9,35	83	6	1% 00-05
N COAST Bettles	-10 to 12	3	39	-4	-47	7	29% 00-05	WNW- N	4,25	75	6	M
N COAST Galena	0 to 14	12	39	-1	-40	7	31% 18-23	C, N-E	4,25	75	6	M
N COAST McGrath	-14 to 27	12	39	-4	-40	7	33% 00-05	C,WNW- N	3,29	81	6	M
N COAST Ft. Yukon	-8 to 12	4	39	-5	-43	7	25% 12-17	N-E	4,23	84	6	1% 12-17
N COAST Fairbanks	0 to 20	12	46	-1	-37	7	26% 18-23	C, S-SW	1,21	78	6	1% 18-23
N COAST Big Delta	8 to 20	16	49	3	-32	7	26% 18-23	E-S	7,44	71	6	1% 18-23
N COAST Northway	-6 to 16	12	39	-5	-37	7	25% 12-17	C, W-NW	2,28	80	6	6% 18-23
N COAST Anchorage	16 to 38	29	49	19	-12	7	20% 00-05	NW- NE	4,30	79	6	3% 06-11
N COAST Cordova	32 to 38	39	49	30	5	7	44% 00-05	ENE- SE	4,30	88	6	M
N COAST K Salmon	12 to 28	39	49	14	-23	7	16% 00-05	NW- NE	9,40	82	6	1% 18-05
N COAST Kodiak	30 to 40	29	54	30	10	7	25% 00-05	W- NNW	9,40	79	6	2% 00-05

NOV. Type A"	Temp Range °F	Mean		Abs		Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %		Visib 1-6	Cell ≤ 300'
		Max	Min	Max	Min					%	1-6		
N COAST	-8 to 10	5	-6	16	-20	7	32% 12-17	NE- SE	9,24	78	6,3	12-17	1%
	-8 to 10	5	-6	16	-20	7	36% 00-05	NE- SE	10,28	78	6,5	12-17	1%
E COAST	6 to 20	15	7	30	-9	6	28% 06-11	N-SE	10,27	79	6,5	M	M
	14 to 32	24	14	34	-4	6	42% 12-17	N-SE	9,32	82	6,5	6%	12-17
CENTRAL	10 to 34	27	14	38	2	8	34% 00-05	N-SE	9,21	87	6	M	M
	0 to 14	11	0	25	-23	8	40% 18-23	NW- N	5,17	78	6	M	M
CENTRAL	8 to 28	19	5	32	-11	8	42% 00-05	ENE- SSE	6,26	78	6	M	M
	10 to 22	22	11	36	-3	8	49% 00-05	ENE- ESE	3,18	88	6	17%	18-23
CENTRAL	-2 to 18	9	0	20	-17	7	21% 12-17	N-NE	4,14	87	6	0	0
	4 to 24	19	5	43	-7	7	26% 12-23	C, SE-S	2,15	84	6	17%	06-11
CENTRAL	6 to 20	19	5	33	-7	7	14% 18-23	C-S	5,38	70	6	17%	00-05
	-8 to 18	13	-4	24	-26	7	19% 18-23	C,SE- NW	2,15	78	6	2%	06-11
S COAST	20 to 32	34	21	42	5	7	21% 00-05	C,NW- NE	2,16	78	6	2%	00-05
	28 to 38	41	20	45	13	7	35% 00-05	ENE-SE, C	2,16	90	6	M	M
S COAST	26 to 38	34	21	45	5	7	17% 18-23	SE- SW	8,43	90	6	2%	06-11
	32 to 42	41	32	47	25	7	13% 12-17	WNW- NNW	5,22	78	6	2%	12-17

Nov. Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceilings ≤ 300'
N COAST	2 to 22	16	32	6	-21	8	67% 00-05	NE- SE	15,37	80	6	4% 06-11
	2 to 22	16	32	6	-33	8	29% 12-17	NE- SE	19,52	80	6,1	14% 12-17
W COAST	8 to 26	20	34	12	-20	8	45% 12-17	N- ESE	17,42	86	6,4	M
	18 to 28	28	37	19	-2	8	77% 00-05	N- ESE	11,30	83	6,3	5% 06-11
E CENTRAL	22 to 28	28	42	19	-2	8	33% 00-05	E-S	8,24	90	6,1	7% 00-05
	8 to 12	16	29	6	-22	8	38% 06-11	WNW- NNE	4,20	80	6	M
E CENTRAL	6 to 26	16	33	6	-27	8	21% 00-05	E-S	7,26	75	6	0
	10	16	29	6	-27	8	26% 00-05	WNW- ENE	2,5	75	6	0
E CENTRAL	8 to 16	16	30	2	-25	7	14% 12-17	NNE- ENE	4,17	82	6	2% 12-17
	-4 to 16	16	30	0	-20	7	18% 18-23	C, W-NW	2,10	86	6	3% 18-23
E CENTRAL	2 to 14	18	40	6	-20	7	15% 18-23	E-S	9,31	79	6	0
	-28 to 4	6	21	-5	-34	7	18% 18-23	C, SW-NW	2,10	71	6	6% 00-05
S COAST	10 to 22	27	45	13	2	6	9% 18-23	C, NW- NE	3,22	82	6	1% 06-11
	24 to 30	35	42	20	9	6	28% 06-11	C, NNE- SE	3,22	89	6	M
S COAST	22 to 30	35	45	20	9	6	9% 18-23	C, NNE- SE	8,26	89	6	1% 06-17
	28 to 38	41	48	32	24	6	28% 06-11	W- NNW	10,32	82	6	1% 12-17

Nov. Type A <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud C-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	-18 to 4	-2	26	-13	-38	7	38% 12-17	Var.	10,33	69	6	1% 00-05
Barter	-18 to 4	-2	26	-13	-38	7	36% 00-05	Var.	12,33	69	6,4	6% 00-05
Kotzebue	-12 to 10	0	31	-9	-35	4	17% 18-23	NW- E	11,41	72	6	1% 12-17
Nome	-2 to 12	12	39	-2	-26	4	24% 18-23	NW- E	9,30	72	6	2% 18-23
Bethel	-10 to 28	12	37	-2	-26	4	24% 18-23	NW- E	9,35	74	6	1% 00-05
Bettles	-34 to -12	-12	37	-27	-54	3	15% 00-05	C,WNW- N	3,17	65	6	M
Galena	-18 to 4	-2	34	-19	-45	3	11% 00-05	C N-E	3,17	65	6	M
McGrath	-22 to -4	-2	37	-19	-49	3	14% 18-23	C,WNW- N	3,17	72	6	0
Ft. Yukon	-22 to -6	-9	28	-19	-48	4	20% 12-17	C, NE- ENE	3,15	76	6	0
Fairbanks	-22 to 4	-4	41	-19	-41	6	38% 06-11	C, S-W	1,10	68	6	M
Big Delta	-18 to 4	-2	41	-16	-38	6	44% 06-11	C S-W	4,41	62	6	M
Northway	-18 to 2	-2	21	-16	-48	7	44% 06-11	C,W- NNW	4,28	72	6	M
Anchorage	10 to 18	19	45	7	-9	5	14% 00-05	NW- NE	5,35	68	6	2% 00-11
Cordova	22 to 32	32	45	19	-8	5	20% 00-05	C,NE- ESE	3,20	79	6	M
K Sa'mon	-2 to 18	13	41	-1	-19	5	10% 12-23	NW- NE	10,33	65	6	M
Kodiak	22 to 36	32	45	23	9	5	17% 12-17	W- NNW	17,46	74	6	M

Nov. Type A <sub>2</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib. 1-6	Ceiling ≤ 300'
N COAST	-10 to 12	9	25	-2	-21	8	39% 06-11	ENE-	10,28	80	6	3% 12-17
	-10 to 12	9	25	-2	-21	8	22% 12-17	SE- SE-	10,56	80	6,1	23% 12-17
W COAST	-2 to 20	17	34	6	-11	5	26% 00-11	N- ESE	10,39	80	6	M
	10 to 30	24	40	12	-10	5	24% 00-05	N- ESE	12,30	80	6	M
W CENTRAL	8 to 34	28	47	17	-3	7	25% 06-11	N- ESE	10,35	86	6,4	3% 00-05
	4 to 24	8	32	-4	-35	6	33% 00-05	W- NNE	5,16	77	6	M
E CENTRAL	8 to 28	16	39	2	-32	6	28% 00-05	W- NNE	5,33	74	6	M
	-6 to 6	16	45	-1	-39	6	30% 00-05	W-N	3,17	81	6	2% 00-05
S COAST	-6 to 10	6	27	-5	-40	7	20% 06-11	NNE- SE	3,20	85	6	2% 06-11
	0 to 18	15	45	-1	-30	7	24% 06-11	C, SE- SW	3,20	76	6	3% 00-05
S COAST	10 to 28	19	49	3	-26	7	30% 00-05	E-S	8,35	76	6	3% 18-23
	-4 to 16	15	31	3	-30	7	33% 12-17	C, W- NNW	3,20	78	6	3% 18-23
S COAST	12 to 26	29	46	16	-5	8	18% 06-11	WNW- NNE	4,23	82	6	3% 00-05
	26 to 38	37	46	25	9	8	47% 18-23	N- ESE	4,23	90	6	M
S COAST	20 to 38	33	50	20	-5	6	16% 18-23	E-S	10,30	82	6	1% 00-05
	32 to 40	41	50	32	21	6	28% 18-23	SE- SW	8,35	76	6	1% 06-17

Nov. Type A <sub>3</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-HR	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-6 to 18	18	20	5	-5	8	40% 06-11	SE- WSW	12,16	83	6,3	0
N COAST Barter	-6 to 18	18	20	5	-5	8	29% 12-17	SE- WSW	15,33	83	6,4	0
N COAST Kotzebue	6 to 18	16	26	7	3	10	25% 18-23	S- WSW	11,33	83	6,3	10% 00-05
N COAST Nome	16 to 24	28	26	17	11	10	70% 00-05	E- ESE	11,26	87	6,5	14% 18-23
N COAST Bethel	12 to 24	28	32	10	3	3	33% 00-05	E-S	8,21	87	6	2% 06-11
CENTRAL Bettles	6 to 10	14	15	1	-5	7	29% 00-05	C,SSW- N	4,17	74	0	0
CENTRAL Galena	8 to 12	20	20	-2	-5	7	2% 12-17	C, WSW	4,17	88	6,1	0
CENTRAL McGrath	6 to 20	24	24	3	-14	7	27% 00-05	C, SW	1,10	82	6,4	8% 00-05
CENTRAL Ft. Yukon	8	13	14	2	1	7	13% 06-11	S-W	9,22	83	6	0
CENTRAL Fairbanks	16 to 20	25	24	14	10	9	31% 06-11	C, S-W	4,20	83	6,5	6% 06-11
CENTRAL Big Delta	14 to 18	25	24	9	6	9	29% 00-05	C, S-W	4,20	74	6	2% 06-11
CENTRAL Northway	to 10	13	14	-1	-4	10	39% 18-23	C, S-W	6,23	83	6	0
CENTRAL Anchorage	to 32	38	43	24	20	8	29% 00-05	NW- NNE	6,25	85	6,4	16% 00-05
S COAST Cordova	32 to 34	41	43	29	29	8	50% 00-05	C,WNW- NNW	4,17	92	6	0
S COAST K Salmon	20 to 26	30	33	11	9	4	10% 12-17	C,SSW- NNE	3,14	92	6,1	6% 00-05
S COAST Kodiak	32 to 38	41	43	32	29	4	2% 00-05	SW- WNW	6,10	76	6	0

Nov. Type B	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	-10 to 10	5	18	-10	-19	7	27% 18-23	SE- SW	11,25	68	6,2	1% 00-05
	-10 to 10	5	18	-10	-19	7	8% 06-11	SE- SW	7,27	68	6	1% 00-05
W COAST	-4 to 16	11	24	0	-10	9	65% 06-11	E-SE	14,24	80	6,4	8% 12-17
	4 to 26	21	33	6	-13	6	50% 00-05	NNW- NE	9,30	85	6,2	11% 06-11
E CENTRAL	-4 to 24	21	33	0	-18	6	35% 18-23	SSE- SW	7,22	85	6	0
	-24 to 12	-4	19	-25	-39	6	29% 00-17	C,NW- NNE	3,12	66	6	0
E CENTRAL	-18 to 20	2	26	-18	-32	6	30% 18-23	C,ESE- S	3,19	70	6	0
	-16 to -4	-1	9	-25	-39	2	17% 12-23	C,WNW- NNW	2,11	70	6	0
E CENTRAL	-38 to 8	-2	12	-14	-45	3	27% 12-17	C,SE- W	3,20	74	6	0
	-22 to 6	5	18	-14	-29	8	47% 00-05	C,SSW- W	3,20	59	6	0
E CENTRAL	-18 to 12	5	18	-9	-25	8	54% 18-23	ENE- SE	5,30	68	6	0
	-32 to 14	-2	18	-18	-38	5	31% 18-23	C,WNW- W	3,20	68	6	0
S COAST	2 to 30	21	33	7	-6	7	19% 12-17	NNW- E	4,18	76	6	7% 06-11
	10 to 36	35	42	18	6	7	35% 12-17	C,NE- SE	4,18	90	6,4	0
S COAST	2 to 16	21	30	1	-6	5	6% 18-23	NNW- E	8,28	76	6	1% 18-23
	28 to 38	35	40	27	22	5	15% 12-17	WNW- NNW	11,17	76	6	6% 18-23



Nov. Type C	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	-8 to 14	12	35	-1	-17	8	52% 18-23	S-W	13,38	80	6,4	5% 06-11
Barter	-8 to 14	12	35	-1	-17	8	53% 12-17	S-W	15,62	80	6,3	9% 06-11
W COAST												
Kotzebue	4 to 16	18	36	6	-16	8	40% 12-17	N- ESE	15,37	79	6,4	3% 12-17
Nome	6 to 28	26	36	16	-3	8	45% 06-11	N- ESE	12,35	84	6,3	6% 06-11
Bethel	8 to 24	26	42	9	-10	8	27% 06-11	E-S	6,26	84	6	8% 06-11
E COAST												
Bettles	-20 to 2	3	24	-11	-35	7	35% 06-11	WNW- NNE	5,17	75	6	0
Galena	0 to 20	11	32	0	-35	7	28% 12-17	E- SE	5,17	75	6	0
McGrath	-34 to 8	7	32	-5	-38	7	25% 18-23	E- SE	2,7	82	6	3% 06-11
W CENTRAL												
Ft. Yukon	-40 to 6	-4	14	-17	-42	7	27% 06-11	N- ENE	2,10	71	6	M
Fairbanks	-10 to 12	6	29	-12	-35	7	25% 18-23	C,N- ENE	2,10	77	6	M
Big Delta	-6 to 12	6	29	-7	-35	7	17% 18-23	E-SW	11,41	65	6	0
E CENTRAL												
Northway	-26 to 2	-4	23	-20	-49	7	31% 00-05	C,SE- SW	2,10	71	6	2% 00-05
S COAST												
Anchorage	10 to 22	23	37	10	-10	5	11% 18-23	C,NW- NNE	3,20	73	6	4% 06-11
Cordova	22 to 32	38	49	20	6	5	25% 18-23	C,N- ESE	3,20	82	6	1% 18-23
K Salmon	8 to 28	27	42	10	-5	5	13% 06-11	NW- NNE	7,33	82	6	M
Kodiak	28 to 38	38	49	31	24	5	13% 06-11	W-W	12,32	73	6	0

Mo. Type D	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	-2 to 12	15	26	1	-12	8	36% 00-05	SE- W	13,43	80	6,5	1% 18-23
	-2 to 12	15	26	1	-12	8	26% 12-17	SE- W	13,43	80	6,1	5% 12-17
W COAST	6 to 16	16	30	5	-9	6	17% 18-23	N-SE	19,42	79	6,4	M
	14 to 26	26	35	14	0	6	31% 18-23	N-SE	14,37	82	6	4% 18-23
	2 to 24	22	38	8	-10	6	12% 18-23	N-SE	8,29	79	6	2% 12-17
W CENTRAL	-22 to 0	-2	22	-17	-40	5	7% 18-23	W-N	4,15	70	6	0
	-10 to 12	5	29	-12	-3	5	16% 18-23	C W-N	4,29	65	6	1% 06-17
	-24 to 16	5	29	-12	-40	5	23% 12-23	C,N- ESE	1,12	80	6	1% 00-05
E CENTRAL	-16 to 2	-8	6	-19	-42	4	7% 12-17	C N-NE	2,10	84	6	0
	-10 to 14	1	23	-16	-36	4	7% 00-17	C SE	M	74	6	2% 00-05
	-8 to 14	6	31	-13	-36	4	6% 00-05	E-S	8,39	54	6	0
S COAST	-16 to -6	-4	16	-19	-42	4	15% 00-05	C, W-NW	1,26	66	6	M
	10 to 20	19	34	4	-14	4	2% 18-23	C,NW- NE	4,36	69	6	5% 06-11
	18 to 30	31	42	15	5	4	7% 00-05	C,N- NNE	3,19	86	6	0
S COAST	2 to 15	24	46	8	-11	4	6% 06-11	NW- NE	8,35	79	6	0
	32 to 42	36	46	30	19	4	14% 12-17	W- NNW	14,35	71	6	0

Nov. Type D'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-6 to 14	13	23	-2	-20	8	70% 00-05	S- NNW	19,30	75	6	4% 00-05
N COAST Barter	-6 to 14	13	23	-2	-20	8	70% 00-05	S- NNW	21,56	75	6,1	29% 00-05
N COAST Kotzebue	0 to 18	19	32	4	-19	9	41% 18-23	Var.	17,38	83	6,3	0
N COAST Nome	14 to 28	27	36	17	-1	9	46% 12-17	Var.	17,34	88	6,4	0
N COAST Bethel	18 to 28	27	36	17	1	9	43% 18-23	Var.	7,26	92	6,2	15% 06-11
E CENTRAL Bettles	-2 to 8	10	17	-1	-20	9	30% 18-23	WSW- NNW	4,14	75	6	0
E CENTRAL Galena	4 to 16	20	35	1	-12	9	30% 00-05	N-E	8,28	75	6	0
E CENTRAL McGrath	6	13	21	-4	-14	9	48% 18-23	C, WSW- NNW	1,5	75	6	0
E CENTRAL Ft. Yukon	6	10	22	1	-16	4	11% 12-17	SW- WNW	11,30	76	6	0
E CENTRAL Fairbanks	6 to 8	14	22	1	-10	7	42% 00-05	SW- WNW	5,30	86	6	27% 06-11
E CENTRAL Big Delta	6 to 10	14	22	3	-8	7	42% 00-05	SW- WNW	11,30	71	6	0
E CENTRAL Northway	-2 to 2	10	22	-9	-24	9	19% 00-05	SW- WNW	5,30	71	6	0
E CENTRAL Anchorage	16 to 18	24	29	12	5	5	21% 00-05	WSW- N	3,20	75	6	0
S COAST Cordova	27 to 32	31	37	19	12	5	28% 00-05	C, NE- SSE	3,20	82	6	3% 00-05
S COAST K Salmon	18 to 20	31	37	12	5	5	8% 06-11	NE- SSE	7,26	89	6,1	0
S COAST Kodiak	30 to 34	38	44	27	23	5	15% 12-23	WSW- N	7,26	82	6	17% 12-17

Loc. Type D <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	-8 to 6	6	27	-4	-26	5	19% 06-11	NNE- E	8,13	77	6	7% 06-11
Barter	-8 to 6	6	27	-4	-26	5	16% 18-23	NNE- E	11,34	77	6	3% 00-05
W COAST												
Kotzebue	-2 to 12	11	27	4	-13	4	9% 06-11	N- ESE	9,26	71	6	0
Nome	8 to 20	21	33	9	-5	6	12% 12-17	N- ESE	9,26	71	6	0
Bethel	2 to 24	21	38	9	-6	6	11% 00-05	N- ESE	9,26	80	6	M
E COAST												
Bettles	-12 to 2	6	27	-8	-40	4	9% 00-05	WNW- N	6,18	67	6	0
Galena	-14 to 18	6	31	-8	-30	4	17% 00-05	C N-NE	2,13	77	6	0
McGrath	-10 to 10	10	34	-3	-33	4	20% 00-05	N- ESE	3,11	82	6	2% 00-05
W CENTRAL												
Ft. Yukon	-24 to -6	3	4	-14	-47	3	8% 06-11	C, NNW- ENE	5,21	82	6	3% 12-17
Fairbanks	-8 to 16	8	8	-9	-30	3	6% 00-05	C, NNW- ENE	2,12	70	6	2% 00-05
Big Delta	0 to 16	13	13	-2	-35	3	6% 00-05	E-SE	9,29	70	6	2% 00-05
E CENTRAL												
Northway	-4 to 10	3	4	-9	-47	7	25% 06-11	W-NW	2,12	82	6	12% 18-23
S COAST												
Anchorage	24 to 32	26	37	16	-12	6	11% 18-23	C, NNW- ENE	2,14	78	6	3% 06-11
Cordova	18 to 34	38	47	25	-2	7	25% 00-11	NNE- ESE	4,17	85	6	0
K Salmon	16 to 28	31	47	16	-9	6	11% 18-23	NNW- ENE	9,35	78	6	2% 18-23
Kodiak	34 to 40	41	47	35	22	7	32% 18-23	W-N	9,35	86	6	4% 00-05

, Nov. Type E	Temp Range °F	Mean Max	Abs Max	Mean M	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	-8 to 12	12	35	1	-22	7	32%	ENE-	15,30	80	6	3% 00-05
Barter	-8 to 12	12	35	1	-22	7	17% 06-11	ENE- SE	10,25	80	6,4	M
Kotzebue	8 to 22	22	37	14	-10	8	33% 00-05	N- ESE	16,52	83	6,3	5% 18-23
Nome	18 to 30	30	42	20	-10	8	49% 18-05	N- ESE	13,55	88	6,3	4% 12-17
Bethel	24 to 34	34	45	25	-4	8	31% 00-05	N- ESE	10,37	90	6,4	3% 00-05
Bettles	-4 to 16	16	32	4	-34	8	26% 00-05	NW- NNE	5,25	80	6	M
Galena	8 to 22	20	38	9	-27	8	33% 18-23	N- SE	8,30	80	6	0
McGrath	-2 to 18	20	38	9	-38	8	40% 00-05	N- SE	2,17	85	6	1% 00-05
Ft. Yukon	-14 to 8	3	30	-6	-45	6	13% 12-17	N- ENE	3,13	89	6	M
Fairbanks	-10 to 20	17	48	0	-35	6	8% 18-23	C, NW-	1,20	82	6	2% 00-05
Big Delta	-5 to 14	17	44	5	-28	6	4% 18-23	E-S	13,48	62	6	0
Northway	-24 to -4	3	24	-13	-35	6	9% 18-23	C, E-S	1,20	75	6	4% 00-05
Anchorage	12 to 28	30	49	18	-5	8	9% 12-23	NW- NE	4,27	81	6	1% 00-05
Cordova	20 to 38	39	49	24	4	8	28% 18-23	C, NE- SSE	4,27	87	6	0
K Salmon	30 to 42	39	49	29	0	8	26% 00-05	NE- SSE	12,54	87	6	2% 06-11
Kodiak	30 to 42	42	49	36	23	8	47% 12-17	W- NW	11,40	87	6	8% 06-11



Nov. Type E	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	-14 to 6	4	28	-11	-30	5	36% 18-23	S-W	11,27	69	6	12-17 3%
Barter	-14 to 6	4	28	-11	-30	5	5% 00-05	S-W	11,27	69	6	0
Kotzebue	-12 to 20	0	25	-2	-23	7	30% 12-23	N- SE	16,39	78	6	1% 12-17
Nome	0 to 22	21	34	9	-20	7	48% 06-11	N- SE	11,33	81	6,3	M
Bethel	0 to 20	21	41	6	-17	7	24% 00-05	N- SE	8,32	75	6	0
Bettles	-32 to -8	-11	7	-27	-54	6	13% 18-23	C, WNW- NNE	3,16	65	6	0
Galena	-22 to 0	-1	24	-17	-43	6	19% 12-17	C, E- SSE	6,23	65	6	0
McGrath	-26 to -6	-11	24	-27	-43	6	17% 06-11	C, NE- SE	1,10	61	6	0
Ft. Yukon	-44 to -22	-26	-2	-35	-51	4	4% 06-11	Var.	2,8	68	6	0
Fairbanks	-26 to -4	-10	22	-27	-42	4	8% 18-23	C, Var.	M	73	6	0
Big Delta	-18 to -4	-5	27	-19	-42	2	4% 00-05	Var.	10,36	49	6	0
Northway	-42 to -16	-19	7	-35	-55	4	6% 00-11	C, Var.	1,16	73	0	0
Anchorage	0 to 14	14	14	-2	-18	4	2% 12-23	C, N- ESE	3,21	73	6	1% 06-11
Cordova	10 to 24	26	26	8	-15	4	3% 06-11	C, N- ESE	1,14	80	6	M
K Salmon	0 to 36	22	43	8	-15	5	3% 00-05	N- ESE	10,30	73	6	M
Kodiak	26 to 36	34	43	27	14	5	13% 18-23	WNW- NNE	13,26	73	6	4% 00-05
S COAST												

Nov.	Type E <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling 300' 5%
N COAST	Barrow	-10 to 18	9	26	-8	-20	5	23% 12-17	ESE- SSW	9,17	71	6	18-23
	Barter	-16 to 4	9	28	-8	-20	6	23% 12-17	ESE- SSW	9,17	71	6	0
S COAST	Kotzebue	-6 to 18	9	31	1	-15	8	25% 00-05	E- SSE	16,32	72	6	4% 12-17
	Nome	12 to 30	19	35	11	-14	8	46% 12-17	N-E	16,32	84	6,3	1% 06-11
W COAST	Bethel	8 to 30	25	36	11	0	8	34% 18-23	N-E	10,26	84	6,5	3% 06-11
	Bertles	-28 to 2	-6	23	-17	-33	6	30% 00-05	C,NW- NE	3,10	62	6	0
E COAST	Galena	-20 to 2	-2	26	-9	-33	4	19% 18-23	ESE- SSE	6,21	71	6	3% 00-05
	McGrath	-34 to 6	-10	0	-24	-38	4	13% 00-05	C,NW- NE	1,6	67	6	0
F COAST	Ft. Yukon	-28 to -12	-14	15	-29	-46	7	1% 12-17	Var.	2,6	72	6	0
	Fairbanks	-18 to -4	-10	1	-23	-36	3	9% 00-05	C, Var.	M	72	6	1% 00-05
S COAST	Big Delta	-22 to -4	-4	11	-19	-36	3	4% 00-05	C, Var.	3,18	56	6	0
	Northway	-26 to 2	-4	6	-19	-40	5	36% 00-05	C, Var.	2,6	75	6	0
S COAST	Anchorage	0 to 14	16	26	5	-4	5	2% 00-11	C,N- ESE	3,11	77	6	1% 00-05
	Cordova	14 to 26	31	37	14	6	5	24% 18-23	C,N- ESE	1,10	84	6	0
	K Salmon	2 to 16	27	42	2	-9	5	1% 18-23	N- ESE	9,21	77	6	6% 00-05
	Kodiak	26 to 36	36	42	28	21	5	24% 18-23	W- NNW	6,18	84	6	2% 12-23



No. Type E	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	R.H. Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	-8 to 10	8	27	-2	-26	6	29% 00-05	ENE- SE	12,30	76	6	3% 18-23
Barter	-8 to 10	8	27	-2	-26	6	18% 00-05	ENE- SE	12,55	76	6	4% 12-17
W COAST												
Kotzebue	4 to 26	20	35	11	-14	6	28% 00-05	N- SE	15,38	79	6	1% 00-05
Nome	20 to 30	29	39	21	-13	8	38% 18-23	N-SE	14,36	83	6,3	3% 18-23
Bethel	22 to 32	33	43	21	-6	8	29% 18-23	N-SE	11,40	88	6,5	3% 18-23
E CENTRAL												
Bettles	0 to 16	13	35	-1	-43	8	18% 00-05	WNW- NNE	6,20	74	6	M
Galena	0 to 22	18	35	3	-31	8	25% 00-05	N-E	7,35	79	6	M
McGrath	10 to 18	18	41	3	-31	8	23% 00-05	C,WNW- NNE	3,17	79	6	1% 12-17
F CENTRAL												
Ft. Yukon	2 to 16	6	29	-7	-45	9	17% 06-11	N-SE	5,17	88	6	M
Fairbanks	-8 to 12	20	50	0	-33	6	7% 18-23	C, N-SE	2,20	80	6	2% 18-05
Big Delta	10 to 21	20	50	10	-33	6	3% 00-05	ENE- S	15,44	66	6	M
Northway	-12 to 12	6	32	-7	-45	6	14% 18-23	C,ENE- S	2,20	80	6	2% 00-05
S COAST												
Anchorage	18 to 36	32	54	21	-11	8	17% 12-17	NW- SE	4,28	83	6	3% 06-11
Cordova	30 to 40	41	54	30	1	8	53% 18-23	C,ENE- SSE	6,28	83	6	0
K Salmon	30 to 40	41	49	30	4	8	20% 18-23	ENE- SSE	12,57	83	6	1% 18-23
Kodiak	36 to 42	41	49	36	25	8	53% 18-23	NW- SE	11,36	88	6	9% 18-23

Nov. Type F	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST												
Barrow	-22	17	-12	-28	-31	5	27% 06-11	S- WNW	6,10	44	6,1	0
Barter	-22	17	-12	-28	-31	5	0	S- WNW	8,15	44	6	0
N COAST												
Kotzebue	-28	-21	-16	-31	-31	2	2% 00-05	ENE- ESE	2,5	73	6	0
Nome	-12	-6	-5	-16	-16	1	0	NW- NE	5,12	65	6	0
Bethel	-12	-6	-5	-16	-16	0	0	C,NW- N	5,15	78	6	0
W COAST												
Bettles	-44	-37	-33	-51	-51	4	3% 18-23	C, SW- N	2,6	75	6,5	0
Galena	-34	-27	-25	-38	-38	2	0	C W-NW	2,6	43	6	0
McGrath	-28	-17	-15	-33	-34	4	3% 18-23	C W-N	2,6	35	6	0
W CENTRAL												
Ft. Yukon	-36	-31	-24	-41	-47	6	50% 06-11	W-NW	2,5	M	6,4	0
Fairbanks	-30	-24	-19	-36	-40	6	39% 00-17	C W-NW	2,5	46	6,3	0
Big Delta	-20	-16	-12	-26	-30	9	68% 12-17	C W-NW	2,5	64	6,3	0
Northway	-14	-10	-9	-26	-24	9	57% 06-11	W-NW	6,15	61	6,3	0
E CENTRAL												
Anchorage	8	15	15	2	2	8	27% 06-11	N-E	9,13	42	6	0
S COAST												
Cordova	30	34	36	27	25	10	47% 00-05	E-SE	6,13	83	6	0
K Salmon	-8	-2	1	-13	-17	0	0	NNW- N	10,22	64	6	0
Kodiak	24	29	33	19	13	6	12% 18-23	W-NW	15,24	72	6	0

Nov.	Type F	Temp Range °F.	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-6 to 8	8	15	-8	-16	6	32% 00-05	Var.	10,18	72	6	0
	Barter	-6 to 8	8	15	-8	-16	6	32% 00-05	Var.	12,52	72	6,3	6% 12-17
W COAST	Kotzebue	12 to 18	11	23	1	-22	5	20% 12-17	N- ESE	11,23	79	6	1% 00-05
	Nome	8 to 28	21	29	11	-5	7	34% 12-17	N- ESE	8,29	79	6	0
	Bethel	-2 to 28	21	36	3	-18	7	30% 12-17	C, NNW- FINE	5,22	85	6	6% 18-23
E CENTRAL	Bettles	-38 to 14	-6	18	-18	-44	3	1% 18-23	C, NNW- N	5,17	72	6	0
	Galena	-2 to 16	5	22	-12	-34	3	0	C, NW- E	2,10	68	6	0
	McGrath	-18 to 18	6	22	-7	-27	5	14% 18-05	C, NW- E	2,10	68	6,5	0
W CENTRAL	Ft. Yukon	-18 to 8	5	13	-8	-32	1	6% 12-17	S- WSW	5,20	76	6	0
	Fairbanks	-20 to 12	5	20	-11	-32	5	17% 00-05	C, N- ESE	M	72	6	4% 18-23
	Big Delta	0 to 22	10	23	-5	-32	5	22% 00-05	C, N- ESE	5,20	72	6	0
E COAST	Northway	-20 to 12	5	20	-16	-36	5	17% 00-05	C, S- WSW	3,20	72	6	3% 00-11
	Anchorage	6 to 30	26	35	14	-2	5	M	NNW- ESE	5,19	77	6	M
	Cordova	24 to 36	37	47	22	7	5	29% 00-05	C, NNW- ESE	3,20	77	6	0
S COAST	K Salmon	-4 to 38	22	45	11	-8	5	11% 18-23	NNW- ESE	10,26	77	6	0
	Kodiak	24 to 40	37	45	27	15	5	14% 12-23	W- NNW	8,32	77	6	M

Max. Type G	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	-14 to 14	6	21	-2	-25	8	26% 12-17	NE- SE	14,33	80	6	7% 12-23
	-14 to 14	6	21	-2	-25	8	20% 18-23	NE- SE	18,39	80	6,1	3% 00-05
W COAST	2 to 32	21	38	9	-6	7	26% 00-05	N- ESE	11,30	81	6	0
	-6 to 38	26	43	13	-13	7	22% 12-17	N- ESE	11,30	79	6	1% 12-17
E CENTRAL	8 to 36	31	45	20	3	7	22% 12-17	NW- NE	6,26	90	6,4	8% 00-05
	-24 to 32	12	40	-5	-31	6	23% 12-23	WNW- NNE	5,12	77	6	0
W CENTRAL	-6 to 26	16	36	1	-18	6	30% 00-05	C,WNW- NNE	4,19	81	6	0
	2 to 32	22	47	11	-2	6	38% 18-05	NNE- E	4,19	76	6	4% 18-23
E CENTRAL	-22 to 14	6	25	-2	-32	9	32% 06-11	SE- SW	4,8	76	6	1% 06-11
	-4 to 26	15	39	5	-9	9	54% 12-17	C,SE- SW	2,13	84	6	0
S COAST	-6 to 28	15	33	5	-15	9	54% 12-17	SE- SW	10,42	84	6	0
	-16 to 8	6	15	-9	-26	9	49% 12-17	C, NW	2,13	72	6	9% 00-05
S COAST	6 to 38	28	50	15	-2	6	13% 12-23	NE- SE	4,25	80	6	12% 06-11
	16 to 46	39	53	23	6	6	23% 06-11	C,NE- SE	5,36	80	6	0
S COAST	18 to 40	31	50	20	11	6	15% 06-11	NNW- ENE	10,30	80	6	1% 06-11
	30 to 42	39	45	34	29	6	25% 00-05	W- NW	12,22	80	6	0

Nov. Type H	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-4	20	-15	-45	5	24% 06-11	ENE-SE	7,19	68	6,5	4% 12-17
	Barter	-4	20	-15	-45	5	16% 00-05	ENE-SE	10,31	68	6,4	2% 06-11
W COAST	Kotzebue	-3	27	-7	-35	4	7% 06-11	N-ESE	9,40	71	6	1% 18-23
	Nome	15	33	4	-39	4	16% 18-23	N-ESE	8,30	71	6	M
	Bethel	15	37	4	-23	4	14% 06-11	N-ESE	13,36	76	6	3% 18-23
W CENTRAL	Bettles	-5	22	-19	-50	4	5% 06-11	W-NE	5,19	69	6	0
	Galena	-1	25	-16	-46	4	14% 18-23	W-NE	4,30	69	6	0
	McGrath	3	32	-14	-46	4	17% 00-05	C, W-NE	3,13	72	6	M
E CENTRAL	Ft. Yukon	-14	17	-22	-49	6	16% 12-17	N-E	5,25	73	6	0
	Fairbanks	3	27	-14	-40	4	10% 00-05	C, N-E	2,17	66	6	M
	Big Delta	3	27	-8	-40	4	17% 00-05	E-S	8,36	66	6	M
	Northway	-3	20	-14	-53	7	39% 06-11	C, W-NW	2,17	73	6	1% 00-05
S COAST	Anchorage	23	35	9	-18	6	8% 18-05	NNW-E	4,18	76	6	2% 18-23
	Cordova	36	46	17	-13	6	22% 18-23	C, ENE	2,20	85	6	0
	K Salmon	23	46	9	-18	6	14% 00-05	NNW-E	12,35	76	6	2% 00-05
	Kodiak	36	46	29	15	6	35% 12-17	NNW-NNE	10,27	85	6	1% 12-17

Data Type A	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib' 1-6	Ceiling ≤ 300'
COAST N	-14 to -2	-3	23	-12	-35	7	3% 18-23	NE-SE	13,38	70	6,1	3% 18-23
	-14 to -2	-3	23	-12	-35	7	24% 06-11	NE-SE	15,75	70	6,1	6% 18-23
COAST W	4 to 20	16	37	4	-42	8	34% 18-23	N-ESE	10,36	80	6,5	M
	0 to 26	22	37	10	-29	8	48% 06-11	N-ESE	10,36	80	6,3	1% 12-17
CENTRAL W	20 to 32	22	37	10	-29	8	39% 18-05	NNE-E	10,36	84	6	1% 18-05
	0 to 16	10	40	-4	-47	8	23% 18-05	NW-NNE	5,30	76	6	1% 18-23
CENTRAL W	0 to 16	14	35	1	-60	8	34% 12-17	C-N-ESE	5,30	76	6	0
	0 to 16	14	40	-4	-43	8	33% 18-23	C, W-N	2,16	76	6	M
CENTRAL E	-14 to 2	-4	32	-12	-56	7	15% 12-17	NNE-SE	2,16	84	6	1% 12-17
	-4 to 10	12	44	-5	-54	7	10% 12-17	C, SE-SW	2,16	80	6	M
CENTRAL E	4 to 18	17	44	7	-54	7	4% 18-23	C, E-S	13,40	67	6	M
	-16 to 2	-4	18	-16	-42	7	10% 06-17	C, E-S	2,16	76	6	2% 06-11
COAST S	12 to 30	30	43	12	-25	8	19% 18-23	C, N-E	4,25	83	6	4% 18-23
	32 to 40	39	49	31	-7	8	61% 12-17	NE-SE	6,40	88	6	M
COAST S	20 to 34	30	49	19	-25	8	28% 18-23	E-SSW	8,39	88	6	3% 18-05
	32 to 40	39	38	31	14	8	34% 06-11	SW-NW	8,59	83	6	3% 12-17

Dec. Type Ac	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-HR	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	-20 to 2	-13	8	-22	-45	5	17% 12-17	ENE- ESE	9,30	64	6,4	6% 18-23
	-20 to 2	-13	8	-22	-45	5	36% 00-05	ENE- ESE	11,30	64	6,5	6% 00-05
W COAST	-18 to 4	-3	24	-15	-45	3	6% 18-23	N-E	9,48	69	6	M
	-14 to 18	3	35	-9	-34	3	14% 00-05	NW- NE	8,41	65	6	1% 00-05
	-14 to 14	0	35	-9	-40	3	16% 00-11	WNW- NNW	9,30	70	6	2% 12-23
E CENTRAL	-22 to 2	-2	30	-17	-52	5	21% 12-23	WNW- NE	6,22	66	6	0
	-30 to 6	-8	23	-20	-48	5	22% 06-11	C,WNW- NE	4,20	70	6	0
	-12 to 4	-8	23	-20	-52	5	33% 00-05	C W-N	4,20	73	6	0
E CENTRAL	-18 to -4	-10	11	-19	-48	7	14% 12-17	Var.	5,18	87	6	1% 12-17
	-16 to 4	-4	40	-16	-42	7	23% 18-23	C, Var.	1,16	73	6	3% 18-23
	-12 to 2	2	40	-10	-42	7	28% 12-17	C, Var.	9,45	64	6	M
S COAST	-22 to -8	-4	21	-19	-42	7	28% 12-17	C, Var.	1,16	73	6	2% 00-05
	8 to 20	21	43	10	10	7	19% 18-23	C,NW- NE	4,38	79	6	1% 00-05
	26 to 36	35	47	23	23	7	52% 00-05	NNE- SSE	6,24	86	6	1% 12-17
S COAST	-8 to 16	10	38	-2	-32	5	18% 12-17	NW- NE	9,38	72	6	M
	20 to 34	30	43	23	23	7	33% 00-05	W- NW	14,51	79	6	2% 06-11

Dec. Type A'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-18 to -4	24	-17	-42	6	37% 06-11	N-E	9,28	70	6,3	06-11
	Barter	-18 to -4	24	-17	-42	6	28% 06-11	N-E	10,40	70	6,5	2% 12-17
W COAST	Kotzebue	-16 to 2	31	-11	-42	5	27% 00-05	N-E	9,49	73	6	M
	Nome	-12 to 14	31	-5	-42	5	27% 00-05	N-E	8,43	73	6	1% 12-17
	Bethel	-10 to 18	36	-5	-37	5	31% 00-11	NW-NE	8,35	76	6	M
	Bertles	-14 to 6	50	-14	-56	6	30% 00-05	W-N	5,21	69	6	M
E CENTRAL	Galena	-16 to 2	32	-14	-56	6	30% 00-05	C, W-N	4,35	73	6	M
	McGrath	-14 to 2	38	-14	-56	6	37% 00-05	C, W-N	3,18	81	6	M
	Ft. Yukon	-24 to -6	45	-20	-61	6	17% 12-17	NNE-ENE	3,20	88	6	1% 12-17
E CENTRAL	Fairbanks	-16 to -4	41	-15	-53	6	23% 18-23	C, SE-SW	1,26	75	6	M
	Big Delta	-10 to 2	38	-8	-53	6	23% 18-23	E-ESE	9,55	69	6	M
	Northway	-18 to -6	22	-20	-61	6	28% 18-23	C, W-N	3,20	69	6	4% 18-23
	Anchorage	4 to 18	42	9	-27	8	21% 06-11	NW-NE	4,40	80	6	2% 18-23
S COAST	Cordova	20 to 36	45	25	-14	8	41% 00-05	C, NE-SE	4,40	87	6	M
	K Salmon	4 to 18	42	1	-34	6	21% 06-11	NW-NE	7,37	80	6	2% 18-23
	Kodiak	24 to 34	45	25	5	6	25% 06-11	W-NW	11,60	74	6	2% 18-23



Dec. Type A"	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling	
												≤ 300'	1%
N COAST	Barrow	-5	16	-16	-36	6	34% 18-23	NNE- SSE	7,25	68	6,5	00-05	1%
	Barter	-5	16	-16	-36	6	43% 18-23	NNE- SSE	7,25	68	6,5	M	
E COAST	Kotzebue	12	22	3	-14	9	50% 00-05	NNE- ESE	11,37	79	6,5	12-17	1%
	Nome	23	29	14	0	9	50% 12-17	N-E	11,37	85	6,4	18-23	3%
	Bethel	29	36	19	-2	9	55% 06-23	E-S	11,37	88	6	12-17	1%
W CENTRAL	Bettles	6	18	8	-24	8	54% 00-05	WNE- ENE	5,20	77	6	0	
	Galena	15	22	2	-24	8	46% 06-11	C,E- SSE	5,20	73	6	M	
	McMurrath	15	29	2	-21	8	50% 06-11	C,E- SSW	2,12	85	6	12-17	2%
E CENTRAL	Ft. Yukon	-4	10	-11	-26	9	41% 06-11	NE-E	3,11	89	6	0	
	Fairbanks	9	19	-4	-22	7	42% 00-05	C,SE- SSW	1,9	82	6	0	
	Big Delta	12	33	-4	-15	7	31% 00-05	C,E-SE	5,38	65	6	0	
	Northway	0	4	-17	-22	7	42% 00-05	C,SW- WNW	1,9	74	6	18-23	2%
S COAST	Anchorage	26	28	17	6	8	35% 12-17	NW- NE	4,16	85	6	18-23	6%
	Cordova	32	40	17	2	8	33% 00-05	C,NNE- ESE	1,15	90	6	0	
	K Salmon	32	38	17	-8	8	18% 06-11	SSE- WSW	10,31	90	6	18-23	6%
	Kodiak	38	40	30	25	5	11% 06-11	SW- NW	7,26	73	6	0	

Dist.	Type A'''	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip 7-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-14 to 10	10	30	-14	-26	7	46% 12-17	SE- SSW	15,49	70	6,1	11% 12-17
	Barter	-14 to 10	10	30	-14	-26	7	19% 00-05	SE- SSW	20,69	70	6,1	16% 18-23
W COAST	Kotzebue	12 to 20	21	33	2	-20	8	32% 00-05	ENE- S	23,48	85	6,1	3% 06-11
	Nome	4 to 26	26	33	10	-20	8	52% 18-23	ENE- S	12,30	85	6,4	10% 00-05
E COAST	Bethel	10 to 32	31	37	16	-1	8	33% 00-11	SSE- WSW	8,26	92	6	3% 06-11
	Bettles	-12 to 8	9	25	-11	-33	7	52% 00-05	NW- N	8,41	75	6	4% 00-05
W CENTRAL	Gelena	6 to 24	19	32	-1	-18	7	45% 00-05	ENE- SW	14,33	80	6	0
	McGrath	-2 to 12	9	19	-11	-21	7	47% 18-23	C,SSE- SW	4,15	75	6	0
E CENTRAL	Ft. Yukon	-16 to 16	-1	27	-7	-24	7	14% 12-17	Var.	8,36	89	6	2% 12-17
	Fairbanks	-4 to 6	7	27	-11	-20	7	22% 06-17	C Var.	3,25	79	6	2% 12-17
W CENTRAL	Big Delta	-8 to 8	7	27	-4	-15	7	23% 18-23	Var.	16,48	65	6	M
	Northway	-28 to -8	-7	18	-28	-48	7	14% 12-17	C Var.	3,25	65	6	0
S COAST	Anchorage	6 to 16	16	22	4	-5	7	23% 18-23	C,NW- N	3,13	80	6	2% 18-23
	Cordova	14 to 34	26	39	12	12	9	26% 18-23	C,NE- S	3,13	80	6	0
S COAST	K Salmon	10 to 36	26	39	8	-5	7	17% 00-05	NE- S	6,28	87	6	0
	Kodiak	32 to 38	38	48	28	22	7	31% 12-17	W- NNW	8,27	73	6	2% 12-17

Dec. Type A <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	-26 to -6	-16	26	-25	-48	5	24% 06-11	S-W	7,25	63	6	2 1/4 06-11
	-26 to -6	-16	26	-25	-48	5	18% 00-05	S-W	12,60	63	6	2% 00-05
W COAST	-26 to -16	-14	16	-25	-47	3	9% 18-23	N- ESE	7,32	68	6	1% 18-23
	-14 to 2	-2	26	-16	-37	3	19% 12-17	h- ESE	6,37	68	6	1% 06-17
	-14 to -4	-2	33	-16	-44	3	21% 18-23	NW- NNE	9,29	68	6	M
	-38 to -26	-21	30	-35	-61	4	15% 12-17	C, NW- NNE	4,19	65	6	0
E CENTRAL	-40 to -28	-21	20	-35	-61	4	21% 06-11	C, W-N	2,24	65	6	M
	-32 to -16	-16	30	-31	-61	4	23% 00-05	C, W-N	4,19	73	6	M
	-24 to -6	-21	42	-33	-65	2	23% 06-11	C, NNW- NE	23% 06-11	68	6	M
E CENTRAL	-30 to -8	-17	34	-28	-60	5	27% 12-17	C, NE- SE	27% 12-17	63	6	0
	-32 to -18	-13	44	-28	-60	5	29% 00-05	C, SW- WNW	29% 00-05	64	6	0
	-22 to -2	-13	18	-28	-60	7	31% 06-11	C, NNW- NNW	31% 06-11	68	6	M
	-2 to 14	11	48	-1	-29	6	18% 06-11	NW- E	5,30	70	6	3% 18-23
S COAST	-16 to 32	27	44	13	-12	6	35% 18-23	NW- E	5,30	80	6	M
	-14 to 4	3	44	-10	-34	4	13% 00-05	NW- E	9,36	66	6	1% 06-11
	20 to 28	27	44	19	3	4	22% 12-17	W- NNW	14,54	70	6	1% 00-05

Dec. Type A <sub>2</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud C-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling < 300'
N COAST	Barrow	-24 to -5	2	-23	-40	5	33% 18-23	N- ESE	7,27	68	6,5	0
	Barter	-24 to -6	2	-23	-40	5	30% 06-11	N- ESE	11,40	68	6,4	1% 06-11
E COAST	Kotzebue	-24 to -6	29	-21	-33	2	11% 00-05	N- ESE	6,25	66	6	M
	None	-8 to 10	7	-6	-22	4	25% 00-05	N- ESE	12,35	74	6,3	3% 18-23
W CENTRAL	Bethel	-12 to 14	34	-6	-25	6	24% 18-23	N- ESE	12,35	74	6,5	3% 06-11
	Bettles	-4.0 to -20	13	-28	-49	6	19% 00-05	WNW- N	5,17	67	6	0
	Galena	-28 to 16	28	-28	-59	6	28% 18-23	C,NW- NNE	3,16	67	6	M
E CENTRAL	McGrath	-44 to 22	28	-24	-49	6	39% 1-17	C,WNW- N	3,16	83	6	0
	Ft. Yukon	-20 to -4	8	-25	-59	3	30% 06-11	SSE- W	5,18	M	6	0
	Fairbanks	-12 to 6	21	-20	-48	6	48% 06-11	C,SSE- W	1,16	76	6	0
	Big Delta	-12 to 10	21	-20	-44	6	20% 00-05	C,ENE- S	9,39	62	6	0
S COAST	Northway	-32 to 14	8	-30	-48	6	14% 00-05	C,ENE- S	1,16	58	6	M
	Anchorage	-4 to 24	14	4	-15	7	31% 00-05	NW- E SE	5,23	80	6	8% 00-05
	Cordova	14 to 30	38	12	-4	7	34% 18-23	C,NW- ESE	3,23	87	6	0
	K Salmon	14 to 30	38	4	-22	7	31% 00-05	NW- ESE	12,26	80	6	M
	Kodiak	26 to 36	36	24	13	7	34% 18-23	W- NNW	9,30	80	6	3% 12-17

Dec. Type A <sub>3</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	-26 to -6	-6	2	-16	-35	7	37% 06-11 30% 12-17	S-W	11, 28	68	6, 4	0
	-26 to -6	-6	2	-16	-35	7	12-17	S-W	18, 40	68	6, 1	M
W COAST	-30 to -20	-18	-1	-27	-35	3	20% 18-23	NE-	6, 26	70	6	0
	-26 to -6	0	16	-14	-30	3	2% 18-23	ESE NW-	4, 28	66	6	0
	-10 to -6	-2	32	-14	-26	6	28% 18-11	NE NW-	10, 25	74	6	M
	-46 to -32	-32	-9	-45	-52	2	9% 18-23	C, NNW- NNE	2, 16	43	6	0
W CENTRAL	-36 to -26	-24	-9	-34	-46	4	16% 18-23	C, ESE	2, 16	67	6	0
	-26 to -8	-12	-4	-29	-46	7	26% 12-17	C, W-N	2, 16	67	6	0
	-38 to -16	32	-4	-40	-60	5	16% 12-17	SW- N	1, 15	M	6	M
	-28 to -2	-15	4	-30	-46	5	21% 18-23	C, W- NNW	M	69	6	0
E CENTRAL	-18 to -2	-9	4	-25	-37	5	20% 00-11 18% 06-11	C, ENE- ESE	6, 22	66	6	M 1%
	-26 to -8	-15	8	-25	-56	5	18% 06-11	C, ESE- SSW	1, 15	66	6	06-11 4%
	6 to 14	15	24	6	-8	7	15% 18-23	NW- ESE	5, 26	75	6	12-17 1%
	20 to 34	34	39	21	-2	7	51% 12-17	C, NW- ESE	5, 26	87	6	18-23
S COAST	0 to 14	10	31	-6	-25	7	20% 12-17	C, NW- ESE	8, 30	79	6	M
	26 to 36	34	42	26	11	7	43% 12-17	W- NW	8, 30	87	6	M

Dec. Type B	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib. 1-6	Ceiling ≤ 300'
N COAST	-8 to 8	14	14	-14	-14	6	12% 00-05	W	24,29	51	1	0
	-8 to 8	14	14	-2	-2	6	16% 00-05	M	M	M	M	M
W COAST	2	25	25	-10	-10	6	8% 00-05	WNW	20,24	81	6	0
	14	29	29	7	7	6	0	SW-E	5,12	81	6	0
	18	21	21	14	14	6	0	NW NNW-	4,5	94	M	12% 06-11
E CENTRAL	-8	7	7	-15	-15	2	12% 00-05	NE	5,10	56	6	0
	12	28	28	-6	-6	5	8% 00-05	NW-	14,20	71	6	0
	14	23	23	3	3	7	10% 00-05	C, NNW	10,22	71	6	0
E CENTRAL	-20	-18	-18	-24	-24	0	28% 06-11	SW	4,6	M	6	0
	0	4	4	-8	-8	9	66% 00-11	C	M	77	6	0
	6	11	11	2	2	9	95% 00-11	C,WNW- W	6,15	M	6	0
	-6	8	8	-8	-8	9	82% 12-17	C	M	77	6	0
S COAST	18	31	31	10	10	1	0	C,NW	5,13	73	6	0
	16	31	31	5	5	3	0	NE- SE	9,15	73	6	0
	12	21	21	5	5	3	0	E-SSW	5,13	88	6	0
	44	50	50	35	35	3	0	SW- NW	21,42	50	6	0

Dec. Type C	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	-20 to 0	-8	15	-18	-45	5	42% 12-17	ENE- ESE	8,21	70	6	0
	-20 to 0	-8	15	-18	-45	5	16% 12-23	ENE- ESE	11,29	70	6,5	M
W COAST	-12 to 0	2	21	-11	-27	7	43% 18-23	N-SE	10,33	76	6	0
	-12 to 6	-9	25	-6	-24	7	39% 12-17	N-SE	6,30	76	6	0
W COAST	0 to 12	7	25	-6	-27	7	34% 00-11	N-SE	8,28	72	6	4% 18-23
	-44 to -12	-9	24	-26	-57	5	11% 00-05	W-N	5,17	71	6	0
W COAST	-36 to -12	-14	14	-26	-57	5	28% 00-05	W-N	5,17	57	6	0
	-42 to 20	-14	24	-26	-52	5	15% 06-11	W-N	2,9	83	6	0
E COAST	-12 to -2	-20	4	-29	-61	2	17% 12-17	C,NW- NE	3,10	100	6,3	0
	-46 to 4	-13	9	-22	-50	5	42% 06-11	C,SE- SW	1,13	73	6,3	1% 12-23
E COAST	-36 to -4	-7	21	-22	-50	5	32% 00-05	C,SSW- W	5,21	60	6	0
	-20 to -4	-13	4	-29	-50	5	38% 06-11	C,SE- SW	1,13	67	6	0
S COAST	6 to 28	14	38	0	-23	5	14% 12-17	G,N-E	1,14	75	6	M
	2 to 38	27	42	14	-10	5	36% 18-23	N-E	1,14	88	6	M
S COAST	0 to 24	14	27	-4	-8	5	14% 12-17	C,N-E	7,30	75	6	4% 18-23
	24 to 34	32	42	25	15	5	20% 00-05	W- NNW	12,33	69	6	0

Dec. Type D	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
W COAST	Barrow	1	26	-14	-35	5	22% 06-11	E- ESE	10,30	67	6	00-11 2%
	Barter	1	26	-14	-35	5	22% 18-23	E- ESE	13,44	67	6,1	18-05 2%
N COAST	Kotzebue	6	33	-6	-33	5	14% 00-05 13%	ENE- ESE	13,51	75	6	18-23 3%
	Nome	15	33	1	-26	5	13% 18-23	N-E	9,36	75	6	18-23 3%
	Bethel	11	39	1	-26	5	12% 12-22	N-E	11,26	75	6	18-05 3%
E CENTRAL	Bettles	-10	30	-23	-51	3	7% 06-11	C, WNW- N	4,22	62	6	M 1%
	Galena	-6	34	-23	-44	3	6% 12-17	C N-NE	2,22	66	6	12-23 1%
	McGrath	-6	30	-23	-51	3	6% 00-05	C, WNW- N	1,17	65	6	M
E CENTRAL	Ft. Yukon	-18	25	-29	-50	4	4% 06-11	N-NE	2,16	60	6	0
	Fairbanks	-8	-8	-24	-50	4	9% 00-05	C S-W	1,21	69	6	M 1%
	Big Delta	1	1	-16	-45	4	12% 12-17	E-SE	9,50	60	6	18-05 1%
	Northway	-18	-18	-33	-54	4	12% 12-17 6%	C, WNW- NNW NNW- ESE	1,21	69	6	M 7%
S COAST	Anchorage	14	36	2	-19	3	12-17 7%	C, NNW- ESE	5,42	74	6	00-11 0
	Cordova	25	41	10	-7	3	12-23 6%	NNW- ESE	2,27	74	6	00-05 1%
	K Salmon	19	45	5	-19	3	18-23 25%	W NW	9,30	74	6	00-05 2%
	Kodiak	26 to 38	35	45	28	12	18-23	NW	11,35	74	6	12-17 2%



Loc.	Type D'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-28 to 2	-1	20	-20	-34	5	26% 00-05	SW- WNW	8,25	65	6	2% 18-23
	Barter	-28 to 2	-1	20	-20	-34	5	26% 12-17	SW- WNW	10,25	65	6,3	2% 18-23
W COAST	Kotzebue	-18 to 2	-1	24	-9	-21	4	19% 00-11	ESE- WSW	12,35	82	6,3	1% 06-11
	Nome	4 to 0	14	28	-4	-16	5	2% 00-05	N-E	9,36	76	6,5	2% 00-05
	Bethel	2 to 4	14	20	-4	-12	7	13% 00-11	N-E	10,36	80	6,4	0
E CENTRAL	Bettles	-20 to -12	-10	-6	-22	-37	4	6% 06-11	C,NW- N	5,16	66	6	0
	Galena	-16 to -6	-1	16	-16	-32	4	15% 18-23	C,WSW- NW	2,12	69	5	0
	McGratn	-12 to -8	4	11	-19	-29	4	8% 18-23	C, W-NW	1,8	69	6	0
E CENTRAL	Ft. Yukon	-14 to 0	-6	5	-13	-22	10	40% 06-11	C,W	4,12	M	6	0
	Fairbanks	-16 to -10	-1	2	-22	-34	7	27% 06-11	C, W-N	2,7	73	6	0
	Big Delta	-6 to 2	8	12	-13	-19	7	48% 00-05	C,WSW- WNW	8,23	M	6	0
	Northway	-16 to -10	-6	2	-27	-37	10	67% 12-17	ESE- SSE	4,12	54	6	0
S COAST	Anchorage	12 to 16	18	20	8	4	4	0	C,NNW- ENE	6,23	75	6	0
	Cordova	14 to 36	27	39	15	-1	4	25% 06-17	NNW- ENE	5,15	57	6	0
	N Salmon	4 to 16	18	20	1	-7	4	12% 18-23	NNW- ENE	6,23	76	6	0
	Kodiak	32 to 34	41	50	27	21	4	15% 00-05	NNW- NNW	18,36	67	6	0

Dec. Type D <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST Barrow	-24 to -14	-11	10	-20	-42	3	5% 18-23	NE-SE	10,34	65	6	1% 12-17
N COAST Barter	-24 to -14	-11	10	-20	-42	3	12% 12-17	NE-SE	11,34	65	6,4	M
N COAST Kotzebue	-10 to 12	4	23	-8	-34	5	17% 12-17	NNE-ESE	10,39	70	6	1% 12-17
N COAST Nome	6 to 16	15	36	4	-23	5	20% 18-23	NNW-E	8,45	70	6	1% 12-23
N COAST Bethel	-2 to 16	15	38	4	-10	5	23% 18-23	NNW-E	12,35	79	6	2% 00-11
N COAST Bettles	-26 to -6	0	19	-16	-42	5	8% 18-23	NNE	6,20	65	6	0
N COAST Galena	-12 to 2	0	19	-16	-47	5	15% 18-23	C,W-NNE	4,27	69	6	0
N COAST McGrath	-16 to -2	-1	22	-16	-36	5	14% 18-23	C,W-NNE	2,15	69	6	0
N COAST Ft. Yukon	-34 to -12	-16	8	-24	-56	5	9% 12-17	N-E	6,29	70	6	M
N COAST Fairbanks	-14 to -4	-3	20	-18	-46	5	9% 12-17	C-N-E	1,16	74	6	0
N COAST Big Delta	-4 to 12	4	20	-8	-41	5	8% 00-05	ENE-SE	11,50	63	6	0
N COAST Northway	-20 to -4	-10	8	-24	-56	5	30% 18-23	C,SW-NW	1,16	70	6	4% 18-23
S COAST Anchorage	12 to 36	22	37	12	-16	7	8% 00-05	N-ESE	4,25	83	6	4% 18-23
S COAST Cordova	20 to 36	34	43	22	-2	7	43% 12-17	C,N-ESE	4,25	83	6	M
S COAST K Salmon	14 to 28	26	43	12	-16	7	15% 18-23	N-ESE	9,35	83	6	1% 00-11
S COAST Kodiak	30 to 38	38	43	31	12	7	41% 06-11	NNW-NW	11,40	83	6	4% 00-05

Dec. Type E	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
W COAST	Barrow	-2	16	-19	-36	5	18% 12-23	NE	11,30	69	6,3	12-23 3%
	Barter	-2	16	-19	-36	5	7% 00-05	NE- SE	13,30	69	6,1	0
N COAST	Kotzebue	16	26	4	-20	8	60% 00-05	ENE-	23,46	86	6,1	17% 00-05
	Nome	27	33	16	-20	8	63% 12-17	SE- NE- SSE	17,39	86	6,1	11% 06-17 4%
	Bethel	33	39	21	-12	8	45% 00-11	E-S	13,33	90	6,3	00-17
W CENTRAL	Bettles	5	20	-13	-41	9	37% 12-17	WNW- NNE	5,18	74	6	0
	Galena	12	30	-3	-41	9	58% 18-23	ENE- SSE	13,35	78	6,5	0
	McGrath	12	30	-9	-41	9	59% 06-11	C,NNE- ESE	1,9	78	6,4	0
	Ft. Yukon	-18	1	-27	-46	9	12% 12-17	NW- ENE	2,12	60	6	0
E CENTRAL	Fairbanks	4	24	-17	-38	6	10% 18-23	C,NW- ENE	2,12	74	6	0
	Big Delta	8	35	-9	-31	6	6% 18-23	E-S	16,43	58	6	0
	Northway	-10	7	-27	-46	6	6% 18-23	C, E-S	2,12	67	6	0
	Anchorage	22	37	10	-7	8	17% 18-23	NW- E	4,23	81	6	3% 18-23
S COAST	Cordova	33	43	17	-3	8	24% 18-23	C,NW- E	4,23	87	6	0
	K Salmon	39	48	25	0	8	30% 18-23	E-S	12,38	87	6	17% 00-05
	Kodiak	39	43	32	25	8	52% 12-17	SE- WSW	6,30	89	6	8% 06-11

Loc. Type E'	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceilings ≤ 300'
N COAST	-22 to 4	-7	26	-19	-35	4	17% 00-05	ENE-SE	11,33	69	6,1	18-23 5%
	-22 to 4	-7	26	-19	-35	4	12% 00-05	ENE-SE	15,65	69	6,1	11% 06-17
E COAST	-6 to 24	8	33	-2	-33	7	31% 06-11	N-ESE	11,43	78	6,3	3% 12-17
	2 to 28	23	36	9	-21	7	44% 00-11	N-ESE	12,31	78	6,3	3% 06-17
	4 to 32	23	39	13	-8	7	23% 00-11	N-ENE	10,35	85	6,1	5% 00-11
	-18 to 14	2	28	-13	-47	7	16% 18-23	WNW-N	5,18	73	6	0
W CENTRAL	-12 to 14	7	35	-8	-32	7	26% 12-17	C, E-S	4,25	73	6	0
	-4 to 18	13	24	0	-21	7	27% 12-17	C, WNW-N	3,11	83	6,3	1% 06-11
	-26 to 10	-8	30	-17	-45	6	10% 06-17	SW-WNW	2,20	75	6	M
E CENTRAL	-10 to 2	7	30	-9	-33	6	26% 12-17	C, SSE-W	2,20	79	6	1% 18-23
	-2 to 14	11	30	-5	-33	6	18% 12-17	ENE-SE	7,26	69	6	0
	-24 to 10	-4	23	-24	-45	6	10% 18-23	C, SW-WNW	2,20	69	6	M
	8 to 24	21	31	11	-7	7	13% 12-17	N-E	4,17	83	6	10% 00-05
S COAST	20 to 32	32	43	16	-2	7	26% 18-23	C, N-E	3,20	83	6	0
	14 to 40	32	43	16	-7	7	10% 18-23	N-E	12,45	83	6	M
	32 to 40	40	50	31	22	7	38% 18-23	WNW-NNW	11,29	9	6	3% 00-05

Dec. Type E"	Temp Range °F.	Mean Max	Mean Min	Abs Min	Cloud 0-10	precip .-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	-20 to -4	-10	-21	-45	5	19% 12-17	ENE- SSE	7,25	68	6,2	2% 06-11
	-20 to -4	-10	-21	-45	5	10% 06-11	ENE- SSE	12,46	68	6,1	0
W COAST	-10 to 16	8	-8	-28	7	23% 18-23	NE- SSE	20,43	81	6,1	11% 18-23
	4 to 20	21	6	-5	7	65% 18-23	NNE- S	15,30	81	6,1	1% 12-17
W CENTRAL	-2 to 22	21	-1	-16	7	20% 12-23	NNE- S	10,28	77	6,2	3% 18-23
	-32 to 0	-9	-27	-45	5	11% 18-23	W-N	6,15	61	6	0
E CENTRAL	-22 to -10	-3	-22	-36	5	26% 18-23	C,NE- S	8,30	70	6	0
	-34 to 12	-3	-27	-45	7	26% 18-23	C,NE- S	1,2	70	6	4% 00-05
S COAST	-52 to -40	-26	-33	-55	4	0	N-NE	1,7	76	6	5% 06-11
	-36 to -22	-16	-28	-47	4	6% 00-05	C N-NE	M	74	6	0
E CENTRAL	-28 to 12	-6	-25	-47	4	6% 00-05	ENE- S	8,38	59	6	0
	-54 to -4	-16	-57	-57	4	28% 18-23	C,ENE- S	1,7	74	6	0
S COAST	-10 to 0	8	-8	-17	4	M	C, N-E	2,10	76	6	4% 00-05
	-2 to 14	21	2	-10	4	3% 12-17	C,ENE- SE	2,10	76	6	0
S COAST	-10 to 14	13	-10	-20	6	16% 18-23	C N-E	4,21	76	6	M
	20 to 34	31	23	18	6	10% 00-05	W- NNW	10,28	72	6	4% 00-05

Dec. Type E <sub>1</sub>	Temp range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	-21 to -6	-10	14	-23	-43	6	37% 06-11	SSW- NNW	8,25	70	6,5	18-23 15%
	-21 to -6	-10	14	-23	-43	6	34% 06-11	SSW- NNW	17,55	70	6,1	00-11
W COAST	-26 to -14	-7	16	-18	-30	4	18% 00-05	C, N-SE	9,30	75	6,2	0
	-24 to 2	4	23	-11	-27	6	11% 00-05	C, N-SE	6,25	75	6	M
	0 to 14	9	28	-6	-27	6	25% 00-11	C, N-SE	9,30	75	6,3	M
	-36 to -10	-16	8	-31	-44	6	17% 00-05	W-NE	4,17	60	6	0
E CENTRAL	-30 to -10	-16	8	-26	-39	6	26% 18-23	C, W-NE	4,17	60	6	3% 00-05
	-26 to -12	-	13	-29	-44	6	29% 12-17	C, W-NE	2,16	71	6	0
	-48 to -18	-26	8	-33	-52	7	14% 12-17	C, SW	2,14	M	6	0
	-28 to -10	-10	17	-26	-40	7	20% 00-05	C, W-N	2,14	75	6	2% 00-05
E CENTRAL	-24 to -10	-5	17	-22	-40	7	29% 12-17	ENE- SE	11,32	53	6	0
	-44 to -12	-18	14	-30	-52	7	37% 12-17	C, W-N	3,30	63	6	0
	-4 to 8	10	27	-4	-23	5	14% 06-11	C, N-SE	3,20	76	6	3% 06-11
	0 to 34	22	39	5	-9	5	25% 12-23	C, N-SE	3,20	82	6	0
S COAST	10 to 30	18	35	5	-17	5	14% 06-11	N-SE	10,22	82	6	0
	20 to 36	31	39	23	16	5	28% 12-17	W- NW	11,38	82	6	2% 12-23

Dec.	Type	Elev I	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip % Hr	W Dir	W Sp. (Kts)	R. H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	0	-15 to 0	-3	17	-13	-35	6	26% 12-17	NE- SE	9,25	69	6	M
	Barter		-15 to 0	-3	17	-13	-5	6	15% 18-23	NE- SE	9,33	69	6	2% 18-23
E COAST	Kotzebue		2 to 22	13	26	1	-29	7	33% 12-17	N- ESE	14,54	80	6	3% 00-05
	Nome		4 to 30	22	35	11	-20	7	40% 06-17	N- ESE	12,38	80	6,3	4% 12-17
E CENTRAL	Bettles		-6 to 30	25	42	14	-27	7	29% 18-23	N- ESE	13,35	84	6,4	1% 18-23
	Galena		-2 to 10	7	21	-8	-46	7	21% 18-23	WNW- NNE	6,25	74	6	M
E CENTRAL	McGrath		-4 to 12	7	27	-8	-42	7	37% 06-11	E- SE	6,25	74	6	M
	Ft. Yukon		-18 to 4	7	30	-8	-42	7	25% 06-11	C,WNW- NNE	1,14	82	6	1% 12-17
E CENTRAL	Fairbanks		-40 to -8	-11	9	-20	-53	9	16% 06-11	NW- NE	2,13	87	6	M
	Big Delta		-20 to -4	10	35	-11	-43	6	8% 06-11	C,NW- NE	1,20	75	6	0
E CENTRAL	Northway		-2 to 14	10	28	0	-43	6	4% 06-11	E- SE	14,52	69	6	M
	Anchorage		-22 to -6	-4	18	-20	-58	6	13% 00-05	C,SE- SW	2,13	75	6	1% 12-23
S COAST	Cordova		10 to 24	25	42	13	-23	8	15% 18-23	NW- NE	5,24	82	6	3% 00-05
	K Salmon		22 to 40	37	47	24	-1	8	48% 06-11	ENE- S	5,24	87	6	M
S COAST	Kodiak		16 to 36	37	47	24	-18	8	20% 18-23	ENE- S	12,41	87	6	M
			30 to 40	37	42	33	12	8	50% 00-05	SE- SW	9,28	87	6	9% 18-23

Dec. Type F	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip 7-Hr	Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-20 to -8	1	-23	-38	5	15% 00-05	WSW- NNW	7,25	65	6	0
	Barter	-20 to -8	1	-23	-38	5	36% 06-11	WSW- NNW	18-38	65	6,1	17% 12-17
E COAST	Kotzebue	-34 to -18	6	-27	-46	2	M	NNE- E	6,21	65	6,3	0
	Nome	-28 to 0	11	-21	-41	2	0	WNW- NE	6,28	66	6	0
	Bethel	-14 to 2	22	-17	-34	4	6% 00-11	NW- NE	13,23	52	6,1	M
E CENTRAL	Bettles	-30 to -6	5	-33	-51	7	19% 00-05	WSW- NNE	4,20	62	6	M
	Galena	-46 to -14	18	-32	-62	4	14% 00-05	C,WSW- W	M	70	6,5	0
	McGrath	-46 to -6	18	-39	-65	4	17% 18-23	C,WSW- NNE	2,11	70	6,4	0
E CENTRAL	Ft. Yukon	-38 to 4	7	-32	-61	6	44% 12-17	N-NE	2,15	54	6	0
	Fairbanks	-38 to -6	23	-32	-61	6	40% 00-05	C,WSW- NW	1,6	69	6,5	0
	Big Delta	-36 to -2	16	-32	-61	6	30% 00-05	S to W	3,25	69	6	0
	Northway	-34 to -10	7	-32	-58	6	27% 00-05	C,WSW- NW	2,15	73	6	0
S COAST	Anchorage	-16 to 18	4	-8	-34	5	10% 18-23	C,NW- ESE	2,10	71	6	1% 00-05
	Cordova	0 to 30	21	4	-14	5	17% 00-05	C,NW- ESE	2,10	79	6	0
	K Salmon	-20 to 10	2	-12	-27	5	19% 12-17	NW- ESE	10,25	64	6	0
	Kodiak	16 to 31	28	18	9	8% 18-05	W- NNW	7,21	71	6	0	



Dec. Type F <sub>1</sub>	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-HR.	W Dir	W Sp. (Kts)	R.H. %	Visib 1-6	Ceiling ≤ 300'
N COAST	Barrow	-8	12	-17	-37	8	61% 00-05	WSW- NNW	10,24	64	6,5	0
	Barter	-8	12	-17	-37	8	36% 06-11	WSW- NNW	18,57	64	6,1	25% 12-17
W COAST	Kotzebue	-9	6	-22	-47	4	9% 18-23	NNW- NNW	8,18	65	6,5	M
	Nome	0	23	-22	-40	2	2% 18-23	NW- ENE	3,15	65	6	0
	Bethel	-12	8	-22	-31	2	12% 00-11	N- NNE	12,33	65	6,5	0
W CENTRAL	Bettles	-34	-5	-45	-57	3	6% 06-11	C W-N	1,11	75	6	0
	Galena	-30	-5	-45	-45	3	3% 00-05	C, NW	M	67	6	0
	McGrath	-30	2	-40	-62	3	15% 06-11	C, W-N	1,11	80	6,3	0
E CENTRAL	Ft. Yukon	-43	-13	-50	-63	1	1% 18-23	C NE	M	M	6,2	5% 12-17
	Fairbanks	-37	2	-42	-60	4	15% 00-17	C	M	86	6,1	0
	Big Delta	-27	2	-42	-60	2	0	C,E- ESE	4,18	62	6,2	0
	Northway	-47	-20	-56	-63	2	0	C,SW	M	74	6	0
S COAST	Anchorage	-3	18	-17	-34	4	1% 18-23	N- ESE	5,25	68	6	0
	Cordova	11	24	-4	-14	4	M	C,NNE- SW	1,9	68	6	0
	K Salmon	3	35	-17	-25	4	9% 18-23	NW- NNE	3,30	57	6	0
	Kodiak	27	40	14	7	4	43% 12-17	W- NNW	8,30	75	6	M

Dec. Type C	Temp Range °F	Mean Max	Abs Max	Mean Min	Abs Mir	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R.H. %	Visib: Ceiling 1-6 ≤ 300'
N COAST	Barrow	-11	9	-22	-44	3	8% 06-11	NNE- ESE	7,17	66	0
	Barter	-11	9	-22	-44	3	11% 06-05	NNE- ESE	5,26	66	0
W COAST	Kotzebue	-9	6	-23	-47	3	26% 00-05	N-E	4,14	72	0
	Nome	7	16	-11	-27	2	16% 12-17	N-E	5,25	69	0
	Bethel	-3	13	-17	-24	3	M	NW- NE	9,19	63	0
E CENTRAL	Bettles	-5	14	-23	-58	4	17% 06-11	C,W- NNE	3,18	69	0
	Galena	-8	11	-17	-22	4	19% 12-17	C,W- NNE	1,11	69	0
	McGrath	-5	14	-23	-17	4	15% 12-17	C,W- NNE	3,18	69	0
E CENTRAL	Ft. Yukon	-10	10	-16	-45	7	22% 12-17	NW- E	5,19	72	0
	Fairbanks	1	10	-16	-27	7	14% 00-05	C,NW- E	1,10	76	0
	Big Delta	1	17	-16	-31	5	14% 00-05	C,NE- ESE	5,19	63	0
	Northway	-7	6	-22	-31	5	14% 18-23	C	M	72	0
S COAST	Anchorage	19	28	8	-2	6	4% 18-23	C N-E	2,14	85	1% 18-05
	Cordova	14	47	21	10	6	31% 00-05	C,ENE- SE	3,16	85	M
	K Salmon	12	23	-5	-19	6	27% 12-17	WNW- NNE	7,17	76	4% 12-17
	Kodiak	34	40	24	14	6	29% 00-11	WNW NNE	6,23	77	0

Dec. Type H	Temp Range of	Me. Ma	Abs Max	Mean Min	Abs Min	Cloud 0-10	Precip %-Hr	W Dir	W Sp. (Kts)	R. H. %	Visib. 1-6	Ceiling < 300'
N COAST	Barrow	-26 to -5	10	-25	-45	5	28% 06-11	NNE- ESE	8,25	65	6	M
	Barter	-26 to -5	10	-25	-45	5	13% 18-23	NNE- ESE	10,42	65	6,4	4% 06-11
W COAST	Kotzebue	-18 to -6	14	-19	-46	4	20% 00-05	E- ESE	8,43	71	6	17% 18-23
	Nome	-10 to 6	27	-12	-33	4	19% 06-11	NW- NL	7,82	71	6	7% 18-23
E COAST	Bethel	-14 to 4	33	-12	-39	4	13% 12-23	NW- NE	9,24	71	6,4	M
	Bettles	-40 to 0	43	-25	-61	4	20% 00-05	NW- E	4,20	69	6	M
E COAST	Galena	-36 to -4	20	-25	-61	4	20% 00-05	C,NW- E	3,29	66	6	0
	McGrath	-42 to -6	20	-29	-61	4	20% 00-05	C,NW- E	2,16	76	6	1% 00-05
E COAST	Ft. Yukon	-24 to -4	9	-31	-61	3	17% 12-17	C,NE- SE	2,24	86	6	0
	Fairbanks	-22 to -6	32	-25	-56	6	20% 00-05	C,NE- SE	M	75	6	M
E COAST	Big Delta	-22 to -6	22	-25	-52	6	20% 00-05	C, E-S	6,33	69	6	M
	Northway	-30 to -6	14	-27	-61	6	31% 00-05	C, E-S	2,24	69	6	1% 00-05
S COAST	Anchorage	-10 to 16	36	-1	-32	6	14% 00-05	C,NNW- ESE	3,20	75	6	5% 06-11
	Cordova	20 to 34	41	14	-18	6	31% 12-17	C,NNW- ESE	3,20	87	6	M
S COAST	K Salmon	-14 to 6	41	-6	-32	6	11% 18-23	NNW- ESE	8,28	75	6	M
	Kodiak	20 to 30	41	23	3	6	25% 18-23	NNW- NNW	9,37	75	5	2% 18-23

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12. ABSTRACT  For the period January 1, 1945 to March 31, 1963 a calendar was outlined in which the weather situation every day was defined according to "specific weather patterns". This was obtained from the studies of weather situations for this period by investigating not only the surface maps but taken into account also, the air flow at 500 mb level. The days of this period were separated for every specific weather pattern for every month. Then, in this report the weather elements (temperature, cloudiness, precipitation, wind, relative humidity, visibility, ceiling) were evaluated for 10 Alaska stations for every specific weather pattern and every month. This work was done by computer at National Weather Records Center in Asheville, North Carolina. From these summarizations (by weather patterns, months, years, and for the whole period) a final condensation of the results was performed for every station. The Alaska area was divided into five sections. The results are tabulated in 264 (22 x 12) tables. The Number of cases when a specific weather pattern occurred are shown on each table.		

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