

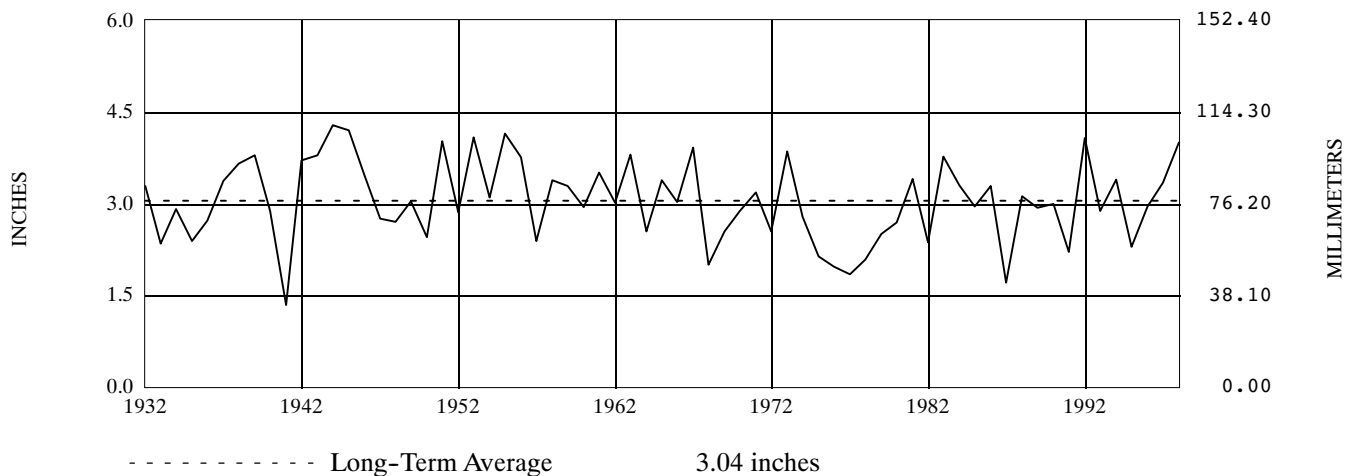
CLIMATOLOGICAL DATA

ALASKA

AUGUST 1998

VOLUME 084 NUMBER 08

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ALASKA PRECIPITATION AUGUST, 1932-1998

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE	88	AUGUST 20	JUNEAU 2
LOWEST TEMPERATURE	-6	AUGUST 30	SNOWSHOE LAKE
GREATEST TOTAL PRECIPITATION	32.61		LITTLE PORT WALTER
LEAST TOTAL PRECIPITATION	.19		TOK D O T
GREATEST 1 DAY PRECIPITATION	5.73	AUGUST 28	BEAVER FALLS

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National
Climatic Data Center
Asheville, North Carolina

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)													NO. OF DAYS			
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS						
											MAX		MIN				
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW			
ALASKA																	
SOUTHEASTERN 01																	
ANNETTE WSO AIRPORT //R	62.2	52.0	57.1	-1.5	73	2	47	30+	239	0	2	0	0	0			
AUKE BAY	62.5	48.5	55.5	- .9	76	4+	43	30	288	0	4	0	0	0			
BEAVER FALLS	63.5	51.6	57.6	- .7	76	2	45	30	223	0	3	0	0	0			
CRAIG M	M	M	M														
ELFIN COVE	57.6M	49.9M	53.8M	- .4	69	12	46	10+	344	0	0	0	0	0			
GLACIER BAY	61.6	44.9	53.3	- .4	74	4+	41	12	358	0	2	0	0	0			
GUSTAVUS	58.9M	50.8M	54.9M	- .2	70	3	45	28	305	0	1	0	0	0			
HAINES M	M	M	M														
HAINES 40 NW	64.9	44.8	54.9		78	4+	36	30	307	0	8	0	0	0			
HIDDEN FALLS HATCHERY	M	M	M														
HOONAH M	M	M	M		74	3	40	30			2	0	0	0			
JUNEAU 2 M	M	M	M		88	20	42	28			6	0	0	0			
JUNEAU AP R	60.6	47.7	54.2	- .8	75	3	40	30+	331	0	3	0	0	0			
KETCHIKAN R	M	M	M														
LITTLE PORT WALTER	61.8	46.6	54.2	-1.2	68	5+	40	30	327	0	0	0	0	0			
PETERSBURG 1 M	M	M	M														
PORT ALEXANDER	61.8	48.1	55.0		73	2	41	30+	305	0	4	0	0	0			
SITKA FAA JAPONSKI AP	M	M	M														
SKAGWAY 2 M	M	M	M														
WRANGELL AIRPORT	60.7	50.8	55.8	- .3	72	4+	45	20	280	0	2	0	0	0			
--DIVISIONAL DATA----->			55.1	- .8													
SOUTH COAST 02																	
BIG BAY RANGER STATION	60.4	47.2	53.8		67	17+	37	28	338	0	0	0	0	0			
CANNERY CREEK	58.3M	45.2M	51.8M		72	1	40	28+	406	0	1	0	0	0			
CHINIYAK	64.9M	46.2M	55.6M		79	1	33	27	280	2	3	0	0	0			
COOPER LAKE PROJECT	60.9	42.9	51.9	-3.6	79	1	33	29	398	0	1	0	0	0			
CORDOVA NORTH	59.0	48.1	53.6		69	1	41	24	349	0	0	0	0	0			
CORDOVA FAA AP //R	58.2	43.2	50.7	-3.0	70	14	36	27+	436	0	1	0	0	0			
KITOI BAY	63.6	44.1	53.9	- .5	78	1	33	27	336	0	5	0	0	0			
KODIAK WSO AIRPORT	60.4	45.4	52.9	-2.3	76	16	34	29	367	0	2	0	0	0			
MAIN BAY	59.4	46.4	52.9		74	1	41	19	367	0	1	0	0	0			
MOOSE PASS 3 NW	64.5M	41.5M	53.0M		82	2+	29	19	366	0	6	0	2	0			
OUZINKIE	59.7	44.7	52.2		71	17+	35	30	388	0	2	0	0	0			
PORT SAN JUAN	60.0M	M	M		78	1	36	8			1	0	0	0			
SEWARD	60.2	45.9	53.1	-2.3	71	14	38	28	362	0	2	0	0	0			
SEWARD 9 NW	63.8M	40.0M	51.9M		74	1	28	29+	396	0	5	0	2	0			
SEWARD 19 N	59.8	42.3	51.1		78	1	34	20+	424	0	2	0	0	0			
VALDEZ WSO	59.0	45.7	52.4	-1.1	70	12	39	27	383	0	1	0	0	0			
WHITTIER	58.6	47.4	53.0		72	1	42	28	366	0	1	0	0	0			
YAKUTAT WSO AIRPORT R	58.5	45.7	52.1	-1.1	66	14	36	20	393	0	0	0	0	0			
--DIVISIONAL DATA----->			52.7	-1.5													
SOUTHWESTERN ISLANDS 03																	
COLD BAY WSO AIRPORT R	56.1	46.5	51.3	- .2	72	15	34	9	417	0	1	0	0	0			
DUTCH HARBOR	58.6	46.0	52.3		78	16	37	4	388	0	2	0	0	0			
ST PAUL ISLAND WSO AP R	51.3	44.4	47.9	.2	56	10	39	27	523	0	0	0	0	0			
--DIVISIONAL DATA----->			50.5	.2													
COPPER RIVER 04																	
GLENNALLEN KCAM M	M	M	M														
GULKANA FAA/AMOS	60.0	41.3	50.7	-2.8	74	1	25	19	436	0	2	0	5	0			
LAKE SUSITNA M	M	M	M														
MCCARTHY 3 SW	63.5	36.5	50.0		74	12+	25	27	457	0	8	0	10	0			
NABESNA M	M	M	M														
PAXSON	55.9	36.6	46.3		70	1	24	19	572	0	1	0	5	0			
SILVER LAKE	61.8	39.1	50.5		79	1	28	19	447	1	6	0	6	0			
SLANA	59.9M	37.8M	48.9M	-3.6	74	1	26	28+	495	0	2	0	7	0			
SNOWSHOE LAKE	57.3M	32.8M	45.1M	-4.8	75	3	-6	30	614	0	2	0	14	1			
TONSINA	61.9	35.7	48.8	-3.4	76	1	24	20+	495	0	5	0	13	0			
--DIVISIONAL DATA----->			48.6	-3.2													
COOK INLET 05																	
ALASKA PACIFIC UNIVERS	61.0	46.5	53.8		75	2+	32	28	341	1	2	0	1	0			
ALYESKA	61.4	43.9	52.7	- .8	74	1	35	29+	376	0	3	0	0	0			
ANCHORAGE FORECAST OFC	61.6	47.7	54.7		74	1	35	28	312	0	2	0	0	0			
ANCHORAGE WSCMO AP R	59.8	47.7	53.8	-2.5	72	1	34	28	340	0	1	0	0	0			
ANDERSON LAKE	59.1	44.6	51.9	-2.7	74	1	31	28	401	0	2	0	2	0			
BENS FARM	62.9	46.5	54.7	-1.2	77	1	31	28	312	0	2	0	1	0			
BIG RIVER LAKES	63.2M	44.8M	54.0M	-2.0	78	1	35	28+	334	0	6	0	0	0			
CASWELL 5 N M	M	M	M														

ALASKA
AUGUST 1998

MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION (IN)									
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SLEET, SNOW			NO. OF DAYS		
					TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
ALASKA										
SOUTHEASTERN 01										
ANNETTE WSO AIRPORT //R	13.78	7.63	2.77	28	.0	0		14	11	6
AUKE BAY	7.69	.88	1.21	28	.0	0		15	8	1
BEAVER FALLS	18.54	9.50	5.73	28	.0	0		15	12	5
CRAIG					M	M				
ELFIN COVE	9.60	2.09	1.93	31	.0	0		15	7	2
GLACIER BAY	4.89	-.93	.72	31	.0	0		13	3	0
GUSTAVUS	7.73	4.09	1.60	31	M	0		14	4	1
HAINES					M	M				
HAINES 40 NW	3.38		1.11	29	.0	0		6	2	1
HIDDEN FALLS HATCHERY					M	M				
HOONAH	5.74				.0	0		6	2	2
JUNEAU 2	6.61				.0	0		7	4	1
JUNEAU AP R	6.80	1.48	1.60	31	M	M		15	4	1
KETCHIKAN R					M	M				
LITTLE PORT WALTER	32.61	20.27	5.59	31	.0	0		18	11	10
PETERSBURG 1					M	M				
PORT ALEXANDER	17.84	7.41	3.14	24	.0	0		16	11	5
SITKA FAA JAPONSKI AP					M	M				
SKAGWAY 2					M	M				
WRANGELL AIRPORT		.00			M	M				
--DIVISIONAL DATA----->	11.27	4.89			.0					
SOUTH COAST 02										
BIG BAY RANGER STATION	2.73		.72	31	.0	0		6	1	0
CANNERY CREEK	13.66		1.43	6	.0	0		21	11	5
CHINIAK M	.75		.37	5	.0	0		3	0	0
COOPER LAKE PROJECT	2.59	-.33	.51	6	.0	0		10	1	0
CORDOVA NORTH	13.43		2.20	31	.0	0		16	10	6
CORDOVA FAA AP //R	10.84	1.67	2.41	31	.0	0		17	8	2
KITOI BAY	4.50	-.86	1.80	31	.0	0		8	3	1
KODIAK WSO AIRPORT	3.75	-1.40	2.38	31	.0	0		5	2	1
MAIN BAY	18.10		3.40	7	.0	0		16	10	6
MOOSE PASS 3 NW	3.35		.61	31	.0	0		7	2	0
OUZINKIE	2.57		1.25	31	.0	0		9	1	1
PORT SAN JUAN	11.22		1.85	31	.0	0		18	9	4
SEWARD	6.58	1.18	1.52	29	.0	0		13	6	1
SEWARD 9 NW	8.72		1.90	31	.0	0		13	6	4
SEWARD 19 N	2.60		.66	6	.0	0		8	1	0
VALDEZ WSO	8.07	2.11	1.33	16	.0	0		16	4	1
WHITTIER	16.42		2.41	30	.0	0		19	13	5
YAKUTAT WSO AIRPORT R	19.19	7.65	2.79	31	.0	0		16	11	9
--DIVISIONAL DATA----->	8.72	1.43			.0					
SOUTHWESTERN										
ISLANDS 03										
COLD BAY WSO AIRPORT R	5.02	1.78	1.01	13	T	T		13	2	2
DUTCH HARBOR	3.99		.60	10	.0	0		11	3	0
ST PAUL ISLAND WSO AP R	3.60	.85	1.02	18	.0	0		10	2	1
--DIVISIONAL DATA----->	4.20	.42			.0					
COPPER RIVER 04										
GLENNALLEN KCAM					M	M				
GULKANA FAA/AMOS	2.57	1.07	.38	6	.0	0		10	0	0
LAKE SUSITNA					M	M				
MCCARTHY 3 SW	2.84		.40	22	.0	0		12	0	0
NABESNA					M	M				
PAXSON	3.11		.50	7	T	T		10	1	0
SILVER LAKE	3.30		.80	21	T	T		11	2	0
SLANA	2.74	.64	.93	8	.0	0		8	1	0
SNOWSHOE LAKE	2.14	.61	.40	8	.0	0		6	0	0
TONSINA	2.65	1.44	.65	29	.0	0		7	2	0
--DIVISIONAL DATA----->	2.76	.92			.0					
COOK INLET 05										
ALASKA PACIFIC UNIVERS	3.63		.81	7	.0	0		11	2	0
ALYESKA	5.00	1.07	1.05	7	.0	0		13	4	1
ANCHORAGE FORECAST OFC	3.09		.52	6	.0	0		11	1	0
ANCHORAGE WSCMO AP R	3.25	.81	.59	6	T	T		12	1	0
ANDERSON LAKE	5.82	3.14	1.60	18	.0	0		12	4	1
BENS FARM	2.63	.52	.60	6	.0	0		8	1	0
BIG RIVER LAKES	4.73	1.11	1.32	25	.0	0		8	4	2
CASWELL 5 N					M	M				

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)													
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS			
											MAX		MIN	
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW
CHULITNA RIVER LODGE	55.8	40.9	48.4	-5.6	74	1	30	28	509	0	1	0	2	0
COOPER LANDING 6 W	61.5M	39.8M	50.7M		80	1	26	28+	434	0	5	0	5	0
EAGLE RIVER 5 SE	61.8M	44.3M	53.1M		77	3+	28	28	361	0	3	0	1	0
EKLUTNA PROJECT	M	M	M											
FT RICHARDSON W T P	60.3	44.8	52.6		75	1	32	29+	379	0	2	0	2	0
GLEN ALPS	53.6	40.6	47.1		68	2+	29	28	550	0	0	0	1	0
HALIBUT COVE	M	M	M											
HAYES RIVER	59.5	43.0	51.3		75	1	30	19	416	0	2	0	2	0
HOMER WSO AIRPORT	59.2	44.5	51.9	-1.4	71	1	33	28	401	0	1	0	0	0
HOMER 8 NW	54.4	42.6	48.5	-4.1	68	1	33	28	503	0	0	0	0	0
HOMER 9 E	59.6	41.7	50.7		73	1	31	28	437	0	1	0	4	0
HOUSTON	M	M	M											
KENAI FAA AIRPORT	59.2	45.5	52.4	-1.3	65	16+	32	19	386	0	0	0	1	0
KENAI 9 N	60.3M	45.4M	52.9M		76	1	33	28	374	0	2	0	0	0
LAZY MOUNTAIN	60.1	41.6	50.9		72	1	29	28	430	0	2	0	2	0
MATANUSKA AGRI EXP STN	61.8	45.4	53.6	-1.9	75	1	31	28	344	0	2	0	1	0
MIRROR LAKE SCOUT CAMP	59.5	44.6	52.1		74	1	33	28	392	0	2	0	0	0
PALMER IAS	M	M	M											
PUNTILLA	56.0	38.6	47.3	-2.5	72	1	24	19	543	0	1	0	7	0
SKWENTNA	62.3M	42.7	52.5M		80	1	28	19	383	0	3	0	1	0
SUTTON 2 E	62.4M	41.8M	52.1M		75	1	25	28	388	0	2	0	3	0
TAHNETA PASS	56.3M	38.6M	47.5M		72	1	25	20+	536	0	1	0	5	0
TALKEETNA WSCMO AP	59.0	45.8	52.4	-2.7	74	1	34	28+	381	0	1	0	0	0
TRAPPER CREEK 7 SW	60.2	44.8	52.5		79	1	32	19	378	0	2	0	1	0
TUTKA BAY LAGOON	M	M	M											
WASILLA 3 S	62.5	45.5	54.0	-2.4	77	1	31	28	335	0	3	0	1	0
WHITES CROSSING	61.7	44.5	53.1		76	1	30	28	363	1	2	0	2	0
WILLOW WEST	60.4M	45.6M	53.0M		74	1	31	28	365	0	2	0	1	0
--DIVISIONAL DATA----->			51.9	-2.4										
BRISTOL BAY 06														
DILLINGHAM FAA AIRPORT R	55.8M	45.3	50.6M	-3.4	66	1	34	29+	440	0	0	0	0	0
ILLIAMNA FAA AP	M	M	M											
INTRICATE BAY	60.5	44.4	52.5	-1.5	74	1	29	28	381	0	3	0	2	0
KING SALMON WSO AP //R	58.8	44.5	51.7	-2.2	73	1	32	18	408	0	1	0	1	0
PORT ALSWORTH	60.2	46.1	53.2	-1.4	78	1	32	29	361	1	2	0	1	0
--DIVISIONAL DATA----->			52.0	-1.7										
WEST CENTRAL 07														
BETHEL WSO AIRPORT	55.1	43.1	49.1	-3.8	65	1	32	25	487	0	0	0	1	0
NOME WSO AIRPORT R	50.0	42.0	46.0	-4.2	59	31	33	27	580	0	0	0	0	0
UNALAKLET WSO AIRPORT	M	M	M		66	3	32	30+		0	0	0	2	0
--DIVISIONAL DATA----->			47.6	-3.1										
INTERIOR BASIN 08														
BEAVER	M	M	M		75	1	19	18			1	0	8	0
BETTLES FAA AIRPORT	56.8	43.7	50.3	-3.0	72	1	32	23	447	0	1	0	1	0
BIG DELTA FAA/AMOS AP	60.1	43.9	52.0	-3.4	78	1	29	19	393	0	2	0	2	0
CANTWELL 2 E	54.9	38.5	46.7		74	1	23	19	560	0	1	0	6	0
CENTRAL NO 2	63.4	40.7	52.1		81	2	25	19	395	1	5	0	8	0
CHANDALAR LAKE	57.0	40.8	48.9	.7	74	1	26	30	494	0	1	0	5	0
CHICKEN	62.5M	35.1M	48.8M		79	3	20	30	493	0	5	0	10	0
CIRCLE CITY	M	M	M		80	2	28	31			2	0	1	0
COLLEGE OBSERVATORY	62.1M	44.3M	53.2M	-2.6	76	4+	32	29+	360	0	3	0	2	0
COLLEGE 5 NW	60.6	44.0	52.3	-3.2	78	2	34	29+	387	2	5	0	0	0
DELTA DAIRAIR	62.2M	39.3M	50.8M		77	2	24	27	433	0	3	0	4	0
DELTA 5 NE	61.6	40.6	51.1		80	1	25	31	423	0	3	0	5	0
DELTA JUNCTION 20 SE	63.3	39.3	51.3		80	2	26	30	417	0	5	0	7	0
DRY CREEK R	65.9	40.1	53.0		84	2	24	31+	365	1	10	0	6	0
EAGLE	63.7	43.0	53.4	-.5	80	2	29	30+	353	0	6	0	4	0
EIELSON FIELD	62.4	45.1	53.8	-2.1	81	1	32	30+	341	1	3	0	2	0
ESTER 5 NE	61.2M	39.5M	50.4M		80	1	25	30	458	0	1	0	5	0
FAIRBANKS WSO AIRPORT R	60.2	45.7	53.0	-3.8	80	1	33	30+	365	1	2	0	0	0
FAIRBANKS MIDTOWN	60.1M	45.8M	53.0M		79	2	33	28	367	2	3	0	0	0
FAREWELL LAKE	M	M	M											
GALENA	57.1	42.7	49.9		78	1	30	29	460	2	1	0	4	0
GILMORE CREEK	61.4M	42.0M	51.7M		78	3+	29	31+	404	0	3	0	4	0
HEALY 2 NW	59.3M	43.8M	51.6M		77	1	28	19	410	0	1	0	2	0
ILLINOIS CREEK	M	M	M											
KEYSTONE RIDGE	55.3	42.7	49.0		75	1	32	28+	489	0	2	0	2	0
LIVENGOOD	M	M	M		76	3	28	31			1	0	3	0
MANLEY HOT SPRINGS	61.8	44.6	53.2	-1.5	81	2+	29	30	358	0	4	0	2	0
MCGRATH WSO AIRPORT R	57.4	43.7	50.6	-3.7	78	1	31	29	439	0	1	0	1	0

ALASKA
AUGUST 1998

MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION (IN)									
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SLEET, SNOW			NO. OF DAYS		
					TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
CHULITNA RIVER LODGE	8.03	2.69	1.08	16	.0	0		20	6	1
COOPER LANDING 6 W	M 2.67				.0	0		5	1	0
EAGLE RIVER 5 SE	3.45		.92	6	.0	0		10	1	0
EKLUTNA PROJECT					M	M				
FT RICHARDSON W T P	3.17		1.07	7	.0	0		8	3	1
GLEN ALPS	4.70		1.36	7	.0	0		10	3	1
HALIBUT COVE					M	M				
HAYES RIVER	3.96		.85	20	.0	0		13	2	0
HOMER WSO AIRPORT	3.85	1.61	1.03	31	M	M		10	2	1
HOMER 8 NW	4.73	1.83	.75	5	.0	0		15	2	0
HOMER 9 E	3.73		.74	31	.0	0		13	2	0
HOUSTON					M	M				
KENAI FAA AIRPORT	3.22	.73	.79	20	.0	0		8	1	0
KENAI 9 N	3.31				.0	0		8	0	0
LAZY MOUNTAIN	2.97		.65	22	.0	0		7	3	0
MATANUSKA AGRI EXP STN	2.86	.59	.73	7	.0	0		10	2	0
MIRROR LAKE SCOUT CAMP	3.29		1.03	7	.0	0		9	2	1
PALMER IAS					M	M				
PUNTILLA	2.23	-.29	.40	5	.0	0		9	0	0
SKWENTNA	4.47	1.32	1.40	6	.0	0		12	3	1
SUTTON 2 E	3.10		.60	6	.0	0		11	2	0
TAHNETA PASS	1.07		.28	8	.0	0		3	0	0
TALKEETNA WSCMO AP	5.24	.72	.82	5	M	M		15	4	0
TRAPPER CREEK 7 SW	6.64		1.11	16	.0	0		14	6	1
TUTKA BAY LAGOON					M	M				
WASILLA 3 S	3.39	.72	1.22	6	.0	0		8	2	1
WHITES CROSSING	2.94		.47	5	.0	0		10	0	0
WILLOW WEST	2.80				.0	0		8	0	0
--DIVISIONAL DATA----->	3.84	.96			.0					
BRISTOL BAY 06										
DILLINGHAM FAA AIRPORT R			.00	12+	.0	0		0	0	0
ILIAMNA FAA AP					M	M				
INTRICATE BAY	5.09	1.18	1.20	26	.0	0		9	5	1
KING SALMON WSO AP //R	3.59	.64	.48	26	T	T		14	0	0
PORT ALSWORTH	2.84	.15	.61	27	.0	0		8	2	0
--DIVISIONAL DATA----->	3.84	.15			.0					
WEST CENTRAL 07										
BETHEL WSO AIRPORT	3.20	.29	.43	2	.0	0		10	0	0
NOME WSO AIRPORT R	8.58	5.87	1.72	19	.0	0		15	6	2
UNALAKLEET WSO AIRPORT			1.01	24	M	0		13	4	1
--DIVISIONAL DATA----->	5.89	3.01			.0					
INTERIOR BASIN 08										
BEAVER	2.21				.0	0		3	0	0
BETTLES FAA AIRPORT	4.66	2.28	.66	16	T	T		14	2	0
BIG DELTA FAA/AMOS AP	1.86	-.06	.64	17	M	M		4	1	0
CANTWELL 2 E	5.36		1.25	25	.0	0		12	4	2
CENTRAL NO 2	1.90		.29	8	.0	0		9	0	0
CHANDALAR LAKE	2.92	.99	.45	27	.0	0		11	0	0
CHICKEN	2.19				.0	0		6	0	0
CIRCLE CITY	1.95		.60	7	.0	0		6	2	0
COLLEGE OBSERVATORY	3.02	.74	.82	17	.0	0		7	1	0
COLLEGE 5 NW	3.29	.86	.71	17	.0	0		9	1	0
DELTA DAIRAIRE	2.00		.55	16	.0	0		9	1	0
DELTA 5 NE	2.05		.61	17	.0	0		7	1	0
DELTA JUNCTION 20 SE	1.15		.20	29	.0	0		5	0	0
DRY CREEK R	2.18		.62	8	.0	0		6	1	0
EAGLE	2.54	.69	.40	29	.0	0		10	0	0
EIELSON FIELD	3.30	.96	.67	9	.0	0		10	1	0
ESTER 5 NE	3.24				.0	0		8	0	0
FAIRBANKS WSO AIRPORT R	3.18	1.22	.69	15	.0	0		8	2	0
FAIRBANKS MIDTOWN	3.00		.72	17	.0	0		7	2	0
FAREWELL LAKE					M	M				
GALENA	2.87		.34	15	.0	0		12	0	0
GILMORE CREEK	3.81		.73	17	.0	0		13	1	0
HEALY 2 NW	3.63		.87	8	.0	0		10	2	0
ILLINOIS CREEK					M	M				
KEYSTONE RIDGE	4.87		.92	16	T	T		12	3	0
LIVENGOOD	3.06				.0	0		6	1	0
MANLEY HOT SPRINGS	5.97	3.13	1.15	16	.0	0		15	4	1
MCGRATH WSO AIRPORT R	5.41	2.94	.59	21	M	M		15	5	0

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)											NO. OF DAYS			
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	MAX		MIN		
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	
MCKINLEY PARK	55.5	38.9	47.2	-3.3	73	2	26	19	544	0	1	0	5	0	
MILE 39 STEESE	M	41.2M	M		70	24	30	28			1	0	2	0	
MINERAL LAKES	61.6	37.8	49.7		76	1	26	19	463	0	2	0	8	0	
NENANA MUNICIPAL AP	M	M	M												
NORTH POLE	62.1	43.6	52.9		81	1	29	30	367	0	3	0	2	0	
NORTHWAY FAA AIRPORT	64.7	39.2	52.0	-1.8	78	1	26	28+	394	0	7	0	6	0	
PEARL CREEK	M	M	M												
PORT ALCAN	M	M	M												
SALCHA	58.2M	40.9M	49.6M		76	1	29	29	484	0	1	0	5	0	
SALCHA GRAVEL BAR	M	M	M												
TANANA FAA AIRPORT	61.0	45.1	53.1	-1.2	81	2	32	18	366	3	3	0	1	0	
TOK	67.4	37.8	52.6	-.5	81	1	25	19	377	0	12	0	8	0	
TOK D O T	M	M	M		70	13	25	19			1	0	3	0	
TWO RIVERS	60.4	43.4	51.9		80	2+	30	30	401	0	2	0	2	0	
UNIVERSITY EXP STA	60.7	43.8	52.3	-3.8	80	3	31	28	393	3	3	0	3	0	
WISEMAN	56.9	40.4	48.7		72	1	26	23	499	0	1	0	3	0	
--DIVISIONAL DATA----->			51.2	-2.5											
ARCTIC DRAINAGE 09															
BARROW WSO AIRPORT //	47.3	37.4	42.4	4.5	61	20	30	1	693	0	0	0	3	0	
COLVILLE VILLAGE	52.9	42.8	47.9		66	14+	34	30	525	0	0	0	0	0	
KOTZEBUE WSO AIRPORT //	52.0	45.0	48.5	-3.6	61	8+	38	17	505	0	0	0	0	0	
KUPARUK	55.0	43.5	49.3		72	1	33	31	478	0	1	0	0	0	
PRUDHOE BAY	53.5	42.4	48.0		68	2	30	18	517	0	0	0	1	0	
UMIAT	58.5	38.7	48.6		76	2	26	18	500	0	3	0	3	0	
--DIVISIONAL DATA----->			47.5	2.4											

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MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION (IN)									
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SLEET, SNOW			NO. OF DAYS		
					TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MCKINLEY PARK	3.45	1.04	1.36	9	T	T		9	1	1
MILE 39 STEESE	5.67		1.04	15	.0	0		15	3	1
MINERAL LAKES	2.26		.54	26	.0	0		8	1	0
NENANA MUNICIPAL AP					M	M				
NORTH POLE	3.27		.63	9	.0	0		10	1	0
NORTHWAY FAA AIRPORT	.49	-.92	.17	22	.0	0		1	0	0
PEARL CREEK					M	M				
PORT ALCAN					M	M				
SALCHA	1.99		.47	5	.0	0		5	0	0
SALCHA GRAVEL BAR					M	M				
TANANA FAA AIRPORT	4.37	1.79	.62	16	.0	0		15	2	0
TOK	.50	-.68	.13	22	.0	0		2	0	0
TOK D O T	.19		.06	27	.0	0		0	0	0
TWO RIVERS	4.12		.64	9	.0	0		10	4	0
UNIVERSITY EXP STA	2.78	.50	.72	17	.0	0		6	1	0
WISEMAN	4.44		.50	20	.0	0		13	1	0
--DIVISIONAL DATA----->	3.03	.74			.0					
ARCTIC DRAINAGE 09										
BARROW WSO AIRPORT //	1.55	.59	.30	18	T	T		7	0	0
COLVILLE VILLAGE	1.43		.35	8	.0	0		5	0	0
KOTZEBUE WSO AIRPORT //	5.26	3.48	.78	19	.0	0		14	5	0
KUPARUK	1.03		.34	7	.0	0		3	0	0
PRUDHOE BAY	.60		.17	2	.0	0		2	0	0
UMIAT	1.36		.29	15	.0	0		5	0	0
--DIVISIONAL DATA----->	1.87	.04			.0					

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DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ALASKA																
SOUTHEASTERN 01																
ANNETTE WSO AIRPORT //R	13.78				T	.01	.51	.64	1.85	1.03		1.14	.04	.63	1.78	
AUKE BAY	7.69	.04					.08	.63	.59	.60	.63	.06		.02	.02	
BEAVER FALLS	18.54						.57	.54	.92	.58	.02	2.53	.18	.73	2.23	.02
CRAIG M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELFIN COVE	9.60						.04	.82	.80	.23	.67	.42			.21	*
GLACIER BAY	4.89						.58	.33			.58	.33				
GUSTAVUS	7.73						.34	.86	*	*	1.14				.10	.02
HAINES M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES 40 NW	3.38							.07	.98	.25	T				.01	.02
HIDDEN FALLS HATCHERY M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOONAH	5.74	.17			*	*	*	*	*	*	*	*	*	*	*	*
JUNEAU 2	6.61								*	.24	*	.70		.05	.05	*
JUNEAU AP R	6.80	.05					.16	.94	.40	.37	.24			.04	.01	T
KETCHIKAN R		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LITTLE PORT WALTER	32.61						1.82	3.00	4.85	.22	2.63	.20	.21	.28	1.05	.48
PETERSBURG 1 M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT ALEXANDER	17.84						.40	1.91	1.42	.14	.83	.01	.27	.36	.69	.65
SITKA FAA JAPONSKI AP M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SKAGWAY 2 M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH COAST 02																
BIG BAY RANGER STATION	2.73			.01		.42	.18		.02	.07						
CANNERY CREEK	13.66	.12	.50	.27	.10	.42	1.43	.55	.45	.44						
CHINIYAK M	.75					.37										.05
COOPER LAKE PROJECT	2.59					.22	.51	.12	.08							
CORDOVA NORTH	13.43		.06	.01		.20	1.20	1.08	.40	.05	.02					
CORDOVA FAA AP //R	10.84	.11	.09			.33	.80	.24	.08	.05						
KITOI BAY	4.50					.64	.05		.40	.06						
KODIAK WSO AIRPORT	3.75				.21	.01	T		.01	T						T
MAIN BAY	18.10			T		.30	2.71	3.40	.61	.08	T					
MOOSE PASS 3 NW	3.35					.41	.33	.21	.09							
Ouzinkie	2.57					.32	.10			.12						
PORT SAN JUAN	11.22		.10	.02		.23	1.32	.58	.61	.50						
SEWARD	6.58	T		T	T	.80	.18	.05								
SEWARD 9 NW	8.72					.48	.94		1.06	1.03						
SEWARD 19 N	2.60					.06	.66	.13	.07	.04						
VALDEZ WSO	8.07	.05	.09	.03	T	.36	.83	.09	.22							
WHITTIER	16.42		.17	.02	T	.71	1.54	1.96	.31	.32						
YAKUTAT WSO AIRPORT R	19.19	1.60					1.88	2.73	.64	.30	T			.03	.01	
SOUTHWESTERN ISLANDS 03																
COLD BAY WSO AIRPORT R	5.02	.06	.02	.04	1.00	.02	.04	.03	T	T	.18		.01	1.01	.06	.28
DUTCH HARBOR	3.99	T	T	T	.37		T			T	.60	T		.43		T
ST PAUL ISLAND WSO AP R	3.60	.10			.01	.05				T		.01	.86		.03	.27
COPPER RIVER 04																
GLENNALLEN KCAM M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GULKANA FAA/AMOS	2.57		.08				.38	.33	.35	T	.13	.03				T
LAKE SUSITNA M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MCCARTHY 3 SW	2.84		.39				.20	.17	.11		.07					
NABESNA M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAXSON	3.11	.03	.05					.50		.40	T					
SILVER LAKE	3.30			.08		.20	.25	.12	.12	T						
SLANA	2.74		.05			.12	.17	.93	.14		.22					
SNOWSHOE LAKE	2.14		.06			.38	.36	.40	.30							
TONSINA	2.65					.06	.14	.23	.08	.64						
COOK INLET 05																
ALASKA PACIFIC UNIVERS	3.63		.08	.02	.01	.02	.50	.81	.19	.02						
ALYESKA	5.00					.10	.63	1.05	.33	.09						
ANCHORAGE FORECAST OFC	3.09	T		T		.32	.52	.28	.05	T						.01
ANCHORAGE WSCMO AP R	3.25	T	T	T	T	.37	.59	.20	.06	T						.01
ANDERSON LAKE	5.82		.03			.16	.63	.72	.13	.80	.05					
BENS FARM	2.63					.35	.60	.40	.16		.04					
BIG RIVER LAKES	4.73					.40		.11								
CASWELL 5 N M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHULITNA RIVER LODGE	8.03		.21	.22	.10	.47	.50	.32	.60	.70	.17					.21
COOPER LANDING 6 W M	2.67					*	.69	.28	.13							
EAGLE RIVER 5 SE	3.45					.46	.92	.35	.12	.04	.07					
EKLUTNA PROJECT M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FT RICHARDSON W T P	3.17					.10	.60	1.07	.08	.07						
GLEN ALPS	4.70				.01	.03	.61	1.36	.34	.03	.06					
HALIBUT COVE M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAYES RIVER	3.96		T	.08		.16	.41	.55	.19	T		T				
HOMER WSO AIRPORT	3.85					.09	.53	.29	.41	.08						.04
HOMER 8 NW	4.73				.01	.75	.10	.08	.22	.13						
HOMER 9 E	3.73					.60	.03	.39	.10							
HOUSTON M		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENAI FAA AIRPORT	3.22			T	.07	.46	.26	.04	.37	.02						T
KENAI 9 N	3.31					.42	.49	.35	.25	.21						

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DAILY PRECIPITATION (INCHES)

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALASKA																
SOUTHEASTERN 01																
ANNETTE WSO AIRPORT //R		.01	.11				T		1.25	.24	.94	.12	2.77	.09	.07	.55
AUKE BAY	.07	.17	.03	T		.12	.36	.12	.35	.58	.44	.67	1.21	.61		.29
BEAVER FALLS			.02	.01					1.09	.62	1.46	.13	5.73	.48	.07	.61
CRAIG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELFIN COVE	*	.42	.08			.04	.22	.18	.47	.47	.28	.60	1.06	.66		1.93
GLACIER BAY		.15	.12			.04	.01	.03	.28	.37	.10	.43	.40	.35	.07	.72
GUSTAVUS	.34	.08				.12	.12	.28	.45	.18	.31	.16	.75	.81	.07	1.60
HAINES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES 40 NW	T		.04	.08			.02		.05	.02	.06	.11	.21	1.11	.02	.33
HIDDEN FALLS HATCHERY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOONAH	*	2.17				.08	.07	T	.15	T	.06	.11	1.10	.35	.06	1.42
JUNEAU 2	.13	.03	.13	.90		*	*		1.16	1.14	.18	.17	.82		.91	
JUNEAU AP R	.11	.06	.03			.12	.26	.19	.69	.16	.36	.63	.05	.29	.04	1.60
KETCHIKAN R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LITTLE PORT WALTER	.02					T		1.61	1.92		2.15	.82	5.42	.12	.22	5.59
PETERSBURG 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT ALEXANDER		.01					.54		3.14	.31	.72	.78	2.78	.04		2.84
SITKA FAA JAPONSKI AP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SKAGWAY 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH COAST 02																
BIG BAY RANGER STATION	.09				.28	.02	.08	.43	.32			.01	.04		.04	.72
CANNERY CREEK	.48	1.25			.29	.60	*	.71	1.03	.64	1.23	1.27	.27	.25	.63	.73
CHINIAK					.12	T		.21								
COOPER LAKE PROJECT	.05	T	.07		.24	.14	.26	.30	.16	.08	.13	.02			.13	.08
CORDOVA NORTH	.32	.87			.15	.09	.40	.06	1.21	.58	1.73	.45	.50	1.32	.53	2.20
CORDOVA FAA AP //R	.82	.22	T		.38	.33	.50	.42	.48	.84	.70	.52	1.18	.32	.02	2.41
KITOI BAY		.08				.44		.11	.65			.15			.12	1.80
KODIAK WSO AIRPORT	.03			.20	.01	T		.18					T	.05	.67	2.38
MAIN BAY	.22	.29	.18		.23	1.64	.33	.05	3.18	.05	.74	1.08	.61		.76	1.64
MOOSE PASS 3 NW								*	.46	.51	.24			T	.49	.61
OUZINKIE	.03				.12		.03	.12	.16			.10			.22	1.25
PORT SAN JUAN	.28	.18			.71	.31	*	.13	1.45	.11	1.13	.33	.43	.35	.60	1.85
SEWARD	.13				.66	.26		.40	.16	.77	.32	.10		1.52	.51	.72
SEWARD 9 NW	.06		T		.64	.10	.14	.32	.24		.26	.17	.01	.03	1.34	1.90
SEWARD 19 N	.07	.04			.21	.19	.29		.22		.21	.08	.09		.03	.21
VALDEZ WSO	1.33	.43	.01		.11	.31	.31	.40	.30	.44	.76	.31	.46	.37	.07	.79
WHITTIER	.76	.24			.74	.46		1.21	.81	.51	.81	.71	.51	.24	2.41	1.98
YAKUTAT WSO AIRPORT R	.19	1.05	.03		.01	.45	.40	.65	2.40	.34	1.50	1.00	1.13	.06	T	2.79
SOUTHWESTERN																
ISLANDS 03																
COLD BAY WSO AIRPORT R	.01	.02	T	.23	.03	.02	.10	.04	.01	.19	.10	.12	.37	.43	.34	.26
DUTCH HARBOR				.21	.56		.12	.12		.08		.12	.03	.52	.35	.48
ST PAUL ISLAND WSO AP R	.01	T	1.02	.14	.14	.03	.30	.06	.18	.16	T	.13	.03	.01	.03	.03
COPPER RIVER 04																
GLENNALLEN KCAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GULKANA FAA/AMOS	T	T	.07		.01	.03	.21	.01	.22	.10	.10	.04	.13	.29		.06
LAKE SUSITNA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MCCARTHY 3 SW	.19	.10	.03		T	.17	.40	.01	.18	.03	.04	.04	.15	.23	.01	.32
NABESNA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAXSON	.32	.22				.13	.27	.26		.03	.16	.31	.01	.42		
SILVER LAKE	T		.15	.15		.80	.28	.15	.16	.16	.20	.04	.72			
SLANA	T	.07	.09			.05	.46	.10	.07	.05	.07	.15				
SNOWSHOE LAKE	.04		.05			.04	.21									.30
TONSINA			.10	.04		.02	.25	.07	.02	.29	.05		.01	.65		
COOK INLET 05																
ALASKA PACIFIC UNIVERS	.01	.08	.01		.25	.16	.19	.42	.28	.16	.19	.10	.09	.02		.02
ALYESKA	.24	.77			.11	.10	.26	.01	.54	.05	.18	.29			.03	.22
ANCHORAGE FORECAST OFC	.19	.08		T	.14	.35	T	.28	.20	.16	.16	.28			T	.07
ANCHORAGE WSCMO AP R	.18	.11			.15	.37	T	.26	.18	.15	.12	.44			T	.06
ANDERSON LAKE	.09	.33	1.60	.02		.08	.39	.03	.10	.31	.11	.22	.02	.02		
BENS FARM	.14				.23		.44					.27				
BIG RIVER LAKES					1.05	.05		.57		1.32	.17	.20	.06	.06	.67	
CASWELL 5 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHULITNA RIVER LODGE	1.08	.30			.44	.92	.51	.23	.34	.26	.10	.24	T	.05	.06	
COOPER LANDING 6 W	-	-			.50	.36	*	.28	.31	.05	-	-	-	-	.01	
EAGLE RIVER 5 SE	.06		.22		.11	.06	.38	.04	.08	.13	.10	.25				.06
EKLUTNA PROJECT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FT RICHARDSON W T P	.10				.24		.50	T	.08	.13	.06	.10	.02	.02		
GLEN ALPS	.02	.18	.04		.39	.06	.50		.23	.43	.17	.21	.02		.01	
HALIBUT COVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAYES RIVER	.14				.85	.30	.05	.07	.24	.21	.13	.11	T		.31	T
HOMER WSO AIRPORT	.06			.04	.20	.16		.29	.15	.25	T	.01		T	.22	1.03
HOMER 8 NW	.17				.25	.17	.11	.44	.55	.31	.41	.47	.01	.02	.17	.36
HOMER 9 E	.05				.15	.10	.17	.38	.30	.12	.13	.27		.03	.17	.74
HOUSTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENAI FAA AIRPORT	.06	T	.01	.03	.79	.08		.09	.27	.40	.11	T		T	.16	
KENAI 9 N					.36	.06			*	*	.50	.48			.17	.02

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DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LAZY MOUNTAIN	2.97		.02		T	.05	.62	.56	.08	.07	.03					
MATANUSKA AGRI EXP STN	2.86			T		.10	.64	.73	.11	.09	.01					
MIRROR LAKE SCOUT CAMP	3.29		.02	T	T	.20	.72	1.03	.05	.12	.03					
PALMER IAS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUNTILLA	2.23			.10		.40	.35	.35		.05			.03			
SKWENTNA	4.47					.65	1.40	.54	.14	.20						
SUTTON 2 E	3.10		.01	*	.02	.15	.60	.47	.19	.02	.02					.02
TAHNETA PASS	1.07				T	T	.24	.05	.28	T						
TALKEETNA WSCMO AP	5.24		.01	.11	.03	.82	.39	.03	.58	.08	T					.14
TRAPPER CREEK 7 SW	6.64	.01		.19		.80	.83	.35	.50	.28						.03
TUTKA BAY LAGOON	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASILLA 3 S	3.39					.70	1.22	.19	.19	T						
WHITES CROSSING	2.94				T	.47	.40	.38	.32	.05						
WILLOW WEST	2.80				T	.25	*	.63	.13	.22	T					
BRISTOL BAY 06																
DILLINGHAM FAA AIRPORT R	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLIAMNA FAA AP	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTRICATE BAY	5.09			.10		.56	.09	.08		T						
KING SALMON WSO AP //R	3.59		.15	.04	.28	.01	.11	.12	T						T	.21
PORT ALSWORTH	2.84			.05	.04	.04	.01	.05			T					.02
WEST CENTRAL 07																
BETHEL WSO AIRPORT	3.20	.25	.43	.03	.06	T	T	T					.07	.07	.05	.33
GAMBELL	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NOME WSO AIRPORT R	8.58	.84	.28	.29	.03	.02	.01	T		.06	.02	.85	.81	1.21	.47	.03
SAVOONGA	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNALAKLEET WSO AIRPORT	M	-	-	-	.26	.21	.23	-	-	-	.15	-	.76	.66	.37	-
INTERIOR BASIN 08																
ALLAKAKET	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANDERSON	6.03			.28	.04	.10	.78	.02	1.89	.04	.01	.10	.11			.33
BEAVER	2.21			*	*	.20	.40	*	*	.12			.13		*	*
BETTLES FAA AIRPORT	4.66		.27	.14	.21	.01	.25	T	T		T		.21	T	.54	.09
BIG DELTA FAA/AMOS AP	1.86			T		.02	.03	.07	.33	.28	.01	.02	.03			.04
CANTWELL 2 E	5.36		T	.10	.01	.05	.30	.05	.25	1.24	T		.11			.11
CENTRAL NO 2	1.90	.02		.03	.04	.10	.05	.18	.29	.14	.18	.01				
CHANDALAR LAKE	2.92	T	T	.04	T	T	.25	.16	.19	.22	.02		.07	T		.10
CHICKEN	2.19	.03		.36	.10	T		.05	*	.83	.15	T	T			
CIRCLE CITY	1.95						.04	.60	.22	.16	.50					
COLDFOOT	7.97		.10	1.10	.50	.17	.01	.39	.30	.09	.20	.02	.22	.40	.25	.60
COLLEGE OBSERVATORY	3.02			.02	.05	.04	.28	.03	T	.39	.13	.01	.08	.07	T	.25
COLLEGE 5 NW	3.29			.06	.12	.16	.38	.01	T	.44	.15	T	.07	.06	T	.24
CRESTLINE	1.37			.06	.08	.06	.27		.09	.27	.23	T	.17	.14		
DELTA DAIRAIRE	2.00				.10	.12	.25	.15	.18	.01	.10	.09			.05	.09
DELTA 5 NE	2.05				.05	.10	.09	.29	.22	.22	T	.09	.09	.03		.10
DELTA JUNCTION 20 SE	1.15					.04	.14	.14	.13	.18	.07					
DRY CREEK R	2.18					.04	.16	.62	.47	.06	.04					T
EAGLE	2.54	.02		.32	.03	T	.26	.06	.03	.18	.10	.02	.08	.05		
EIELSON FIELD	3.30			.03	.01	.09	.29	.04	.35	.67	.02	.01	.10		T	.37
ESTER 5 NE	3.24			.17	.03	.18	.25	.02	.34	.16	.02	.10	.15	.01		.36
FAIRBANKS WSO AIRPORT R	3.18		T	.08	.01	.25	.09	.07	.31	.22	.01	.01	.13		.03	.69
FAIRBANKS MIDTOWN	3.00			.08	.02	.08	.23	T	.01	.50	.07	.05	.03	.10	T	.19
FAREWELL LAKE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT KNOX MINE	4.00	.02			.20	.06	.16	.22		.34	.32		.17	.31		.05
FOX 2 SE	3.88			.07	.14	.07	.34	.02	.19	.37	.02	T	.18	.17	.02	.41
GALENA	2.87	.32	.16	.14	.19		.01	T		T	T	.30	.03	.03	.02	.34
GILMORE CREEK	3.81			.18	.03	.14	.21	.02	.20	.48	.01	.02	.33	.02		.36
GOLDSTREAM	3.28			.16	.05	.17	.25	T	.37	.22	.03	.10	.11			.33
HEALY 2 NW	3.63			.01		.09	.57		.87	.42	.12	.06	.02			.15
ILLINOIS CREEK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEYSTONE RIDGE	4.87		.03	.18	.03	.22	.32	T	.52	.32	.01	.09	.23	T	.10	.64
LITTLE CHENA #3	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIVENGOOD	3.06				.14	.05	.51						.10	.20		
MANLEY HOT SPRINGS	5.97		T	.65	.34	.36	.32			.31	T	.03	.50	.02	.03	.39
MCGRATH WSO AIRPORT R	5.41		.35	.13	.29	.08	.05	T				.02	.11	T	.18	.39
MCKINLEY PARK	3.45	.02		.02	.02	T	.31	.09	.06	1.36	.22	.14	T	.01	T	.04
MILE 39 STEESE	5.67	T		.05	.15	.05	.30	.03		.72	.33	.23	.30	.18	.01	1.04
MINCHUMINA	4.00			.27	.05	.41	.57	.21	.07		.03		.10	.09		.20
MINERAL LAKES	2.26					.29	.46									
MOOSE CREEK	3.15	.09		.05	.01	.09	.16	.22	.30		.04	.08	.10			.41
NENANA MUNICIPAL AP	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH POLE	3.27			.04	.02	.15	.12		.37	.63	.02	.04	.17	.01		.36
NORTHWAY FAA AIRPORT	.49		T			.02	.09	.08	.04	T	.01	T				
NULATO	3.76			*	*	*	*	*	*	*	*	*	*	*	*	*
PEARL CREEK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT ALCAN	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALCHA	1.99		T	T		.47	.08	.09	.42	.08	.03	.04	.09			
SALCHA GRAVEL BAR	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SILVER BIRCH ESTATES	3.15			.03	.07	.06	.33	.01	T	.37	.17	T	.12	.17		.03
TANANA FAA AIRPORT	4.37		.03	.39	.16	.55	.16	.15		T	T		.25	.01	.12	.15
TOK	.50		T								.04					

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STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LAZY MOUNTAIN	.15	.27			.19	.04	.65	.01	.01	.02	.12	.02	.01	.05		
MATANUSKA AGRI EXP STN	.10	.19			.16	.01	.37	.01	T	.01	.09	.14	.10	T		
MIRROR LAKE SCOUT CAMP	.06	.08	T		.10	.03	.26		.19	.18	.09	.13	T	T	T	
PALMER IAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUNTILLA	.08				.32	.10		.14	.05	.03	.12				T	.11
SKWENTNA					.29	.17		.23	.07	.25	.14	.20			T	.19
SUTTON 2 E	.25	.23			.13	.02	.55			.12	.02	.13			.13	.02
TAHNETA PASS	.02	.01				.05	.05	.02		.02	T		T	.26	T	.07
TALKEETNA WSCMO AP	.76	T		.05	.58	.27	.10	.26	.10	.27	.10	.42	T	.14	T	
TRAPPER CREEK 7 SW	1.11	T			.76	.60	.05	.21	.11	.37	.13	.20	.02		.08	.01
TUTKA BAY LAGOON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASILLA 3 S					.30	.05	.29	.13	.05	.15		.09				.03
WHITES CROSSING	.32				.26	.10	.02	.20	.20	.07		.15				
WILLOW WEST	.40	T			.17	.09	.05		.31	T	T	.33	.22		T	T
BRISTOL BAY 06																
DILLINGHAM FAA AIRPORT R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLAMNA FAA AP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTRICATE BAY	.72			.05	.61	.21		.90	.29	.19	1.20	.03			.04	.02
KING SALMON WSO AP //R	.15	.03		.43	.08	.03	T	.43	.04	.38	.48	.14	.20	.18	T	.10
PORT ALSWORTH	.23				.10	.48	.22	.07	.51	.21	.20	.61				
WEST CENTRAL 07																
BETHEL WSO AIRPORT	.15	T	T	.37	.13	.05	.37	.35	.19	.09	.02	.05	.12	.01	.01	T
GAMBELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NOME WSO AIRPORT R	.27		T	1.72	.14	.05		.59	.12	.37	.15		T	.25	T	
SAVOONGA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNALAKLEET WSO AIRPORT	-	.52			.35	.20			1.01	.27	.15	.03				
INTERIOR BASIN 08																
ALLAKAKET	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANDERSON	.46	.83	.15	.02			.21	.01			.01		.26	.38		
BEAVER	*	.65	.05		*	*	*	.16	.05	.05	.25		*	*	.15	
BETTLES FAA AIRPORT	.66	.21	.02	.13	.49	.27	.07	.07	.03	.45	.20	.30	.01			.03
BIG DELTA FAA/AMOS AP	.02	.64	T			T	.19	.01	.02	.01	.02	.01	.06	.05		T
CANTWELL 2 E	.55	.15			T	.09	.55	.04	.05	1.25	.18	.21		.07		T
CENTRAL NO 2	.01	.15	T			.02	.23	T	T	.01	.24	.12	.05	.01	.02	
CHANDALAR LAKE	.04	.35			.22	.19	.05	T	.16	.05	.36	.45				
CHICKEN	T	T	.17				.30	T			.20			T		
CIRCLE CITY							.16	.09		*	*	*		.04	.14	
COLDFOOT	.08	.71	.10	.07	.14	.68	.34	.05	.19		.32	.58	.36			
COLLEGE OBSERVATORY	.40	.82			.08	.01	.17		.01	.01	T	.03	.05	.06	.03	T
COLLEGE 5 NW	.39	.71	.08	.04	.01	T	.18		T	.02	T	.03	.03	.05	.06	T
CRESTLINE																
DELTA DAIRAIRE	.55	.12	T	.01	T		.02	T	.05	.01	T		.10	T	T	
DELTA 5 NE	.03	.61	.02			.02	.17		.03		.06		.04	.10		T
DELTA JUNCTION 20 SE	.03	.07	.05				.01					.09		.20		
DRY CREEK R	.04	.22	.15			.04	.03					.02		.29		
EAGLE	.14	.04	.22				.10	.26	T	T	.02	.16	.05	.40	T	
EIELSON FIELD	.40	.12	.02		.01	.12	.03	T	T	T	.41	.07	.04	.10		T
ESTER 5 NE	*	*	*	*	*	*	1.14	.03	.01	T	.01	.05	.04	.09		.08
FAIRBANKS WSO AIRPORT R	.66	.14	.06		T	.22	.02	T	.01	T	.02	.04	T	.08		.03
FAIRBANKS MIDTOWN	.46	.72	.04	.03	T	.01	.21	T	T	.02	.01	.02	.04			.08
FAREWELL LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT KNOX MINE	.70	.44	.65	.03							.02	.11	.06	.01	.13	
FOX 2 SE	.28	.73	.19	.07	.02	.02	.26	.01	T	.01	T	.08	.06	.14	.01	
GALENA	.09		T	.24	.30	T	.01	.10	.13	.05	T	.03	.15		.09	.14
GILMORE CREEK	.32	.73	.10	.04		.04	.20	.01		.01		.16	.05	.11	.01	.03
GOLDSTREAM	.43	.50	.09								.28	T	.05	.10		.04
HEALY 2 NW		.10	.03			.04	.31	*	.40		.12	.10		.22		
ILLINOIS CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEYSTONE RIDGE	.92	.36	.09		.01	.36	.05	.03	.01	.01	.04	.06	T	.18		.06
LITTLE CHENA #3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIVENGOOD			.31			*	*	*	.04	.21		*	*	*	1.50	
MANLEY HOT SPRINGS	1.15	.55	.07		.20	.22	.29	.03	.10	T			.10	.31		T
MCGRATH WSO AIRPORT R	.42	.06	T	.51	.06	.59	T	.50	.17	.55	.51	.21	.23		T	T
MCKINLEY PARK	.12	.07	.04	T			.23	T	T	.23	.03	.34	T	.10	T	
MILE 39 STEESE	.51	.45	.28	.18	*	*	.21	T	T	.05	T	.14	.19	.11	.09	.07
MINCHUMINA	.71	.37	.05		.07	.05	.37				.20	.01	.17			
MINERAL LAKES					.26	.15			.11		.54	.19	.08	.18		
MOOSE CREEK	.43	.30	.04	.01	T	.05	.17	.01	T	.02	.36	.02	T	.17		.02
NENANA MUNICIPAL AP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH POLE	.46	.27	.07		.01		.24	T			.07	.05		.15		.02
NORTHWAY FAA AIRPORT	T	.01				T	.17		.01	T	.04	.01		.01		
NULATO	*	*	1.69		.48	.21	.13	.06	.75	.16	.15	T	T	.13		
PEARL CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT ALCAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALCHA	.08		T			.33	T				.16	.01	.11	T		
SALCHA GRAVEL BAR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SILVER BIRCH ESTATES	.59	.69	.07	.03	T	T	.17	.02		T		.05	.04	.05	.08	
TANANA FAA AIRPORT	.62	.25	.03		.24	.22	.20	.09	.07	.08	.06		.10	.44		T
TOK		.08			T	T	.13		T	.05	.04	T	.04	.12		

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DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
TOK D O T	.19						T									*	*
TWO RIVERS	4.12			.05	.01	.10	.18	.04	.40	.64	.09	T	.16	T	T		.58
UNIVERSITY EXP STA	2.78			.05	.02	.07	.25	T	T	.39	.06	.02	.06	.07			.20
WHITESTONE FARMS	2.04			T		.01	.36	.09	.27	.21	.01		T	.04			.11
WISEMAN	4.44		.21	.04	.08	.02	.22	.35	.02	.36	.06		.07	.01	.26		.15
WOODSMOKE	3.28			.04	.02	.15	.14	.03	.36	.56	.02		.18	T			.41
ARCTIC DRAINAGE 09																	
BARROW WSO AIRPORT //	1.55	.20	.18	.03		.02	T	T			T		.02	.01	.25	.14	
COLVILLE VILLAGE	1.43	.02	.17	.18	.01		.01	.09	.35	T		T	.02	.05	.01	.23	
KOTZEBUE WSO AIRPORT //	5.26	.69	.25	.14	.13	.18	.01				.02	.30	.02	.61	.55	.02	
KUPARUK	1.03	.01	.20	.22	.01		.02	.34	T	T		.01	.01	.03	.06		
NOATAK	M 3.31											-	.43	.09	.24	.61	
PRUDHOE BAY	.60	.01	.17	.04	T	T	T	.05	T			T	.02		.03	T	
UMIAT	1.36	.07	.08	.10	T		T	.08	.16			T	T	T	T		.29

ALASKA
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DAILY PRECIPITATION (INCHES)

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TOK D O T	*	.04	.04								.05	.06				
TWO RIVERS	.62	.58	.10	T	.02	.05	.27	.01		.01	.01		.05	.09	.03	.03
UNIVERSITY EXP STA	.43	.72	.08	.01	.01	.01	.16		.01			.03	.05	.07	.01	
WHITESTONE FARMS	.05	.58	.02			T	.10	T			.04	T	.06	.09		T
WISEMAN	.36	.30	.01	.01	.50	.23	.08		.06	.03	.45	.45	.11			
WOODSMOKE	.40	.39	.09		T	.10	.12				.05	.05	.03	.12	T	.02
ARCTIC DRAINAGE 09																
BARROW WSO AIRPORT //	T	T	.30	.10	.02	.02	.21		.03	.01	T	T	.01	T	T	T
COLVILLE VILLAGE	.08	.03	T	.01	T		.05	T	T	T	T	T	T	.10	.02	T
KOTZEBUE WSO AIRPORT //	.10		T	.78	.52	.04		.35	.33	.06	T	.02	.13	.01		
KUPARUK	.06	.02					T		.01	T	T	T	.03	T	T	
NOATAK	.03	T			.66	.06	.10		.38	.41	.09		.11	.10	T	
PRUDHOE BAY	.16	T				.02	.02					T	.06	T	.02	
UMLAT	T	.09	T			.20	.04	T		T		T	.25	T		T

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DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ALASKA SOUTHEASTERN ANNETTE WSO AIRPORT 01	MID	MAX MIN	67 49	73 53	70 53	65 55	66 54	57 54	58 54	57 53	58 50	60 50	57 50	61 55	61 55	61 53	64 51
AUKE BAY	17	MAX MIN	65 51	72 47	76 47	76 50	74 50	69 53	56 53	62 51	56 46	54 48	54 48	68 47	68 52	66 52	65 52
BEAVER FALLS	12	MAX MIN	71 51	76 51	71 53	69 54	67 53	58 55	58 55	58 54	59 49	60 49	55 50	63 52	61 55	62 53	68 51
CRAIG	08	MAX MIN															
ELFIN COVE	15	MAX MIN	58 50	60 46	63 47	58 48	59 51	58 51	56 53	56 51	57 46	53 46	63 48	69 47	63 53		54
GLACIER BAY	08	MAX MIN	65 42	68 43	74 43	74 42	68 44	67 45	60 49	59 48	61 45	61 44	59 45	65 41	67 46	69 45	59 43
GUSTAVUS	15	MAX MIN	61 52	66 50	70 50	64 50	64 52	57 52	55 52	59 54				66 54	64 54	64 54	61 54
HAINES	14	MAX MIN															
HAINES 40 NW	07	MAX MIN	78 50	66 39	73 40	78 40	76 39	74 40	66 49	60 45	62 45	65 44	62 46	71 41	73 43	67 47	76 47
HIDDEN FALLS HATCHERY	17	MAX MIN															
HOONAH	15	MAX MIN	67 49	70 45	74 43												
JUNEAU 2	10	MAX MIN			73 57	72 60	71 65	72 56		62 52	60 50			70 58	68 58	67 56	56 55
JUNEAU AP	MID	MAX MIN	64 46	68 42	75 43	74 45	69 45	60 49	56 52	59 47	56 43	53 49	67 47	70 45	68 54	63 52	62 53
KETCHIKAN	MID	MAX MIN															
LITTLE PORT WALTER	17	MAX MIN	65 45	68 45	67 46	65 43	68 45	62 46	57 51	65 49	59 45	60 49	58 46	57 44	58 50	59 50	59 51
PETERSBURG 1	MID	MAX MIN															
PORT ALEXANDER	15	MAX MIN	63 46	73 48	72 49	71 47	72 48	66 50	55 52	62 50	61 47	57 49	58 48	58 47	57 47	57 47	58 51
SITKA FAA JAPONSKI AP	MID	MAX MIN															
SKAGWAY 2	16	MAX MIN															
WRANGELL AIRPORT	MID	MAX MIN	66 48	67 48	72 52	72 55	66 52	67 56	58 56	58 56	57 52	54 46	54 50	56 48	59 49	60 54	59 50
SOUTH COAST BIG BAY RANGER STATION 02	09	MAX MIN	67 54	66 51	65 52	62 50	58 49	58 45	61 48	56 48	56 44	63 46	62 44	63 46	64 47	64 45	64 53
CANNERY CREEK	12	MAX MIN	72 50	56 50	58 47	60 44	59 49	55 48	54 48	56 47	57 45	62 44	62 44	64 42	64 44	68 42	
CHINIYAK	SS	MAX MIN	79 49	67 51	67 46	60 52	65 50	66 49	58 42	58 50	66 49	60 49	65 48			72 43	77 56
COOPER LAKE PROJECT	15	MAX MIN	79 50	63 48	62 48	62 48	64 46	55 43	55 44	58 45	60 43	61 39	61 41	65 42	67 42	67 41	68 47
CORDOVA NORTH	14	MAX MIN	69 52	59 53	63 49	64 51	63 52	54 50	56 49	59 49	59 47	60 47	62 48	62 48	62 48	62 48	65 49
CORDOVA FAA AP	MID	MAX MIN	56 50	54 49	59 42	64 38	55 48	54 48	55 47	62 46	62 44	61 38	64 36	65 37	64 37	70 37	64 38
KITOI BAY	16	MAX MIN	78 47	65 50	64 53	65 47	63 48	63 48	64 46	65 40	62 42	63 48	59 45	62 40	57 40	65 45	73 40
KODIAK WSO AIRPORT	MID	MAX MIN	72 49	64 47	61 49	60 50	62 52	61 48	59 50	59 48	57 46	57 40	59 45	60 40	64 46	64 44	65 48
MAIN BAY	10	MAX MIN	74 52	60 53	58 51	62 44	58 52	58 50	51 48	55 48	58 48	62 42	63 43	64 43	64 43	65 43	67 45
MOOSE PASS 3 NW	16	MAX MIN	82 45	82 46	66 47	66 46	65 45	60 48	59 44	58 45	58 48	64 39	63 37	67 34	70 37	71 37	76 42
OUZINKIE	07	MAX MIN	71 50	68 49	62 50	59 50	57 50	58 47	60 47	55 48	60 48	56 44	60 43	61 42	58 42	65 44	65 45
PORT SAN JUAN	12	MAX MIN	78 53	61 53	62 49	61 49	63 50	58 43	58 36	54 47	57 47	60 37	62 44	63 45	64 45	64 45	67 45
SEWARD	18	MAX MIN	60 53	58 53	59 47	59 47	55 51	62 49	63 48	63 48	61 49	63 46	63 43	63 45	71 45	70 45	
SEWARD 9 NW	17	MAX MIN	74 43	65 40	65 40	66 40	60 47	59 44	61 44	62 44	67 35	67 37	68 33	71 33	72 33	70 33	70 33
SEWARD 19 N	07	MAX MIN	78 46	61 53	59 46	62 44	61 44	53 47	52 45	58 45	59 41	64 39	62 39	66 40	66 40	69 40	71 40
VALDEZ WSO	MID	MAX MIN	62 53	56 51	64 49	64 44	56 50	52 49	55 46	60 46	65 46	60 42	66 43	70 46	68 46	69 42	64 45
WHITTIER	16	MAX MIN	72 53	56 50	61 49	61 47	59 49	55 47	55 46	58 49	60 46	60 43	60 44	64 49	63 46	66 46	65 53
YAKUTAT WSO AIRPORT	MID	MAX MIN	56 49	62 41	61 38	61 42	62 48	55 51	55 50	58 48	59 47	61 42	61 41	64 38	65 46	66 50	61 41

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DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALASKA																	
SOUTHEASTERN 01																	
ANNETTE WSO AIRPORT	65	64	61	65	66	65	61	63	57	64	56	58	58	62	61	66	62.2
	49	56	53	51	50	50	54	55	54	54	51	51	53	47	47	49	52.0
AUKE BAY	59	56	60	64	66	59	54	59	54	59	59	59	59	58	61	59	62.5
	51	53	52	45	47	47	48	47	46	48	48	47	46	45	43	44	48.5
BEAVER FALLS	67	65	62	68	69	67	61	65	57	65	55	59	58	62	65	68	63.5
	49	53	56	52	49	47	54	55	55	53	51	50	51	47	45	49	51.6
CRAIG																	M
																	M
ELFIN COVE		58	57	56	58	57	56	55	55	54	55	54	58	55	56	56	57.6
		52	52	50	50	51	51	52	52	52	50	48	48	49	49	49	49.9
GLACIER BAY	58	54	59	59	60	64	64	57	61	58	58	60	57	58	50	57	61.6
	43	43	46	45	44	45	46	49	49	48	47	45	42	42	42	43	44.9
GUSTAVUS	57	57	57	61	61	54	55	57	57	55	54	55	55	54	57	52	58.9
	52	52	52	50	50	50	50	52	50	52	50	46	45	50	48	46	50.8
HAINES																	M
																	M
HAINES 40 NW	61	67	65	61	68	64	56	55	63	59	65	56	59	53	54	59	64.9
	52	51	49	47	40	41	48	49	50	50	48	46	44	42	36	40	44.8
HIDDEN FALLS HATCHERY																	M
																	M
HOONAH			60	64	61	60	59	60	59	64	59	56	58	58	59	58	M
			53	49	50	47	51	54	52	51	51	47	48	50	40	49	M
JUNEAU 2		59	58	65	88				60	61	60	56	55		67		M
		53	55	57	53				53	55	49	51	42		64		M
JUNEAU AP	58	55	60	64	61	53	54	57	54	59	53	54	59	55	58	61	60.6
	51	53	47	40	45	46	50	51	52	51	49	48	47	49	40	48	47.7
KETCHIKAN																	M
																	M
LITTLE PORT WALTER	60	64	64	60	64	62	62	63	63	67	62	58	62	62	55	61	61.8
	50	47	48	45	43	46	48	49	48	48	49	45	42	45	40	47	46.6
PETERSBURG 1																	M
																	M
PORT ALEXANDER	62	60	65	65	65	62	62	60	57	63	59	59	58	61	61	57	61.8
	44	52	53	48	41	47	48	50	50	50	49	49	48	48	41	48	48.1
SITKA FAA JAPONSKI AP																	M
																	M
SKAGWAY 2																	M
																	M
WRANGELL AIRPORT	57	59	58	63	61	61	61	57	61	59	61	54	58	59	60	68	60.7
	49	52	50	50	45	47	50	54	54	52	52	48	48	50	47	54	50.8
SOUTH COAST 02																	
BIG BAY RANGER STATION	63	67	59	60	61	59	58	58	57	59	59	58	57	52	60	55	60.4
	53	48	47	45	49	50	48	49	47	47	46	39	37	41	43	46	47.2
CANNERY CREEK	68			65	61	50		61	53	55	51	54	49	53	54	52	58.3
	42			40	48	46		47	47	49	44	40	40	45	45	44	45.2
CHINIAK	65	67	56	62	60	61	62	61	69	64		62	65				64.9
	46	40		38	45	46	44	47	46	48		33	42				46.2
COOPER LAKE PROJECT	66	60	60	63	63	60	60	60	56	55	55	56	60	56	55	56	60.9
	48	43	40	34	45	45	42	45	45	38	38	37	36	33	44	43	42.9
CORDOVA NORTH	65	58	62	62	61	54	56	56	53	56	52	54	54	52	58	58	59.0
	55	52	51	46	48	49	49	42	41	42	46	43	44	44	48	48	48.1
CORDOVA FAA AP	54	62	62	62	51	55	58	56	55	55	55	55	51	52	59	54	58.2
	52	48	41	36	40	46	47	46	49	45	42	36	42	40	44	49	43.2
KITOI BAY	71	77	73	68	63	63	62	61	58	60	62	58	60	58	59	52	63.6
	48	48	48	48	38	45	45	41	47	42	40	33	45	35	46	38	44.1
KODIAK WSO AIRPORT	76	59	61	61	58	57	59	63	61	62	58	54	56	58	54	55	60.4
	50	49	43	36	53	44	43	51	47	43	38	35	39	34	49	49	45.4
MAIN BAY	67	56	64	66	63	52	52	61	54	58	58	52	55	57	55	52	59.4
	50	47	46	41	47	49	46	49	50	49	43	42	42	42	47	45	46.4
MOOSE PASS 3 NW				66	65	64	68	67		56	56	53	56	59	54	56	64.5
				29	42	47	47	46		40	40	39	31	33	46	42	41.5
OUZINKIE	66	71	58	59	58	57	57	59	58	58	59	59	55	56	57	54	59.7
	49	48	47	39	39	47	46	46	48	45	39	39	37	36	35	47	44.7
PORT SAN JUAN	64	58	63	63	62	55		60	54	59	53	53		55	53	56	60.0
	53	50	40		46	41			44			40			45	48	M
SEWARD	58	65	63	62	54	57	62	58	63	56	55	56	57	55	56	56	60.2
	54	45	42	41	50	47	47	47	44	44	42	42	38	39	39	47	45.9
SEWARD 9 NW	68	66	66	62	62	62	65	63	63		59	60	57	57	53	54	63.8
	50	35		35	47	44	44	47	46		39	37	28	28	42	48	40.0
SEWARD 19 N	69	56	63	63	63	50	57	64	52	56	51	55	51	53	55	56	59.8
	47	42	42	34	34	46	46	47	47	42	41	37	35	36	35	44	42.3
VALDEZ WSO	59	63	65	66	53	53	58	53	55	52	50	51	57	50	54	58	59.0
	52	50	46	40	47	46	47	48	46	44	42	39	40	43	45	46	45.7
WHITTIER	62	61	59	60	60	54	59	57	60	60	50	50	54	54	52	51	58.6
	52	51	53	44	47	49	48	49	50	45	44	43	42	46	44	45	47.4
YAKUTAT WSO AIRPORT	58	59	58	60	58	53	59	59	55	58	52	52	57	56	58	55	58.5
	53	50	46	41	36	49	51	52	51	50	46	45	45	42	40	48	45.7

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DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SOUTHWESTERN ISLANDS 03	MID	MAX	58	56	60	57	54	53	56	55	56	56	60	57	59	59	72
COLD BAY WSO AIRPORT		MIN	52	51	51	51	49	47	46	46	34	48	42	43	50	51	52
DUTCH HARBOR	09	MAX	74	60	50	54	55	59	55	60	55	59	67	57	57	51	65
		MIN	46	46	49	37	47	49	43	44	45	48	41	47	51	47	48
ST PAUL ISLAND WSO AP	MID	MAX	53	52	50	54	52	53	51	52	55	56	54	51	54	50	54
		MIN	47	47	47	48	43	40	41	44	47	47	48	48	47	46	47
COPPER RIVER 04	10	MAX															
GLENNALLEN KCAM		MIN															
GULKANA FAA/AMOS	21	MAX	74	61	66	69	66	56	58	56	60	60	64	69	69	71	62
		MIN	45	51	45	47	49	47	44	46	42	45	45	32	40	31	38
LAKE SUSITNA	17	MAX															
		MIN															
MCCARTHY 3 SW	18	MAX	69	59	71	74	73	70	59	63	65	64	69	74	73	73	72
		MIN	39	47	40	31	36	45	43	43	28	43	34	30	29	29	30
NABESNA	20	MAX															
		MIN															
PAXSON	20	MAX	70	68	57	59	60	60	58	49	47	58	57	58	65	65	64
		MIN	39	44	43	44	43	40	40	39	39	38	35	33	33	33	35
SILVER LAKE	07	MAX	79	72	53	69	74	68	53	57	60	66	65	69	71	72	74
		MIN	52	52	41	38	42	48	46	45	32	32	39	36	35	33	35
SLANA	19	MAX	74	64	64	66	66	60	58	56	56	53	63	65	67	70	63
		MIN	44	48	44	42	38	45	45	43	42	42	37	33	39	30	36
SNOWSHOE LAKE	07	MAX		70	75	62	65	60	50	56	57	53	55		56	67	58
		MIN	39	37	41	39	39	45	39	43	33	39	34		30	27	31
TONSINA	07	MAX	76	74	57	69	75	69	52	57	59	65	63	68	69	71	73
		MIN	40	41	32	32	35	46	35	38	31	35	37	32	31	29	31
COOK INLET 05	09	MAX	75	75	66	63	63	58	58	62	58	60	64	64	69	67	67
ALASKA PACIFIC UNIVERS		MIN	52	56	53	52	53	49	47	48	49	49	50	44	43	47	50
ALYESKA	06	MAX	74	70	61	68	65	57	54	59	60	65	68	68	69	70	68
		MIN	47	50	48	48	51	48	44	45	46	47	41	42	42	42	43
ANCHORAGE FORECAST OFC	MID	MAX	74	66	65	62	58	55	62	59	62	66	64	71	66	67	69
		MIN	55	57	54	51	52	49	48	49	53	50	47	43	48	46	49
ANCHORAGE WSCMO AP	MID	MAX	72	64	61	60	57	54	61	58	60	62	62	65	63	64	67
		MIN	56	57	54	52	50	48	49	52	50	47	44	48	46	48	48
ANDERSON LAKE	08	MAX	74	71	64	60	60	54	51	59	56	54	63	65	66	67	66
		MIN	56	53	51	51	52	48	43	46	46	48	47	40	42	42	42
BENS FARM	18	MAX	77	69	66	65	62	62	59	61	66	67	70	69	69	67	67
		MIN	53	52	52	51	53	49	40	47	47	48	49	46	43	42	47
BIG RIVER LAKES	21	MAX	78	70		57	60	65	55	70	57	66		68	72	68	72
		MIN	50	50		51	50	48	43	53	45	44		41	46	47	47
CASWELL 5 N	07	MAX															
		MIN															
CHULITNA RIVER LODGE	20	MAX	74	62	52	52	54	54	59	55	50	56	62	51	65	65	54
		MIN	46	51	45	45	46	42	44	45	42	43	44	41	40	42	44
COOPER LANDING 6 W	08	MAX	80	73	67	69	63	51	62	52	61	65	68	50	73	72	72
		MIN	45	50	41	52	50	48	45	45	43	36	33	32		32	39
EAGLE RIVER 5 SE	18	MAX	77		77	63	60	54	59	56	60	66	66	66	70	68	67
		MIN	50		50	51	51	47	40	46	46	48	49	40	39	40	44
EKLUTNA PROJECT	16	MAX															
		MIN															
FT RICHARDSON W T P	08	MAX	75	73	62	62	60	56	52	60	56	59	64	62	64	66	66
		MIN	55	55	51	51	50	47	41	41	48	49	48	44	43	43	48
GLEN ALPS	07	MAX	68	68	58	55	54	50	47	51	52	53	57	57	60	60	60
		MIN	47	51	47	45	45	34	40	39	44	44	44	39	40	39	40
HALIBUT COVE	09	MAX															
		MIN															
HAYES RIVER	16	MAX	75	73	64	56	57	57	58	59	59	60	62	63	62	64	64
		MIN	48	52	47	49	48	46	44	48	45	47	45	41	49	44	47
HOMER WSO AIRPORT	MID	MAX	71	65	61	61	57	58	54	56	61	63	61	63	67	61	62
		MIN	48	57	53	46	50	49	45	48	46	40	40	39	41	43	49
HOMER 8 NW	18	MAX	68	59	55	54	53	53	49	54	56	58	58	62	62	59	56
		MIN	53	50	49	43	47	45	42	44	45	40	41	43	41	41	47
HOMER 9 E	18	MAX	73	68	61	59	56	57	52	56	63	64	63	65	68	64	63
		MIN	46	44	49	44	49	49	43	46	45	38	37	37	37	38	48
HOUSTON	09	MAX															
		MIN															
KENAI FAA AIRPORT	MID	MAX	65	60	61	58	57	57	57	61	59	61	60	62	65	62	64
		MIN	48	53	51	50	51	50	48	50	49	47	46	42	39	46	48
KENAI 9 N	07	MAX	76	65	60	60	59	57	57	59	58	63	61	62	70	69	69
		MIN	45	52	51	51	52	52	48	48	48	46	44	43	42		41
LAZY MOUNTAIN	07	MAX	72	71	64	62	63	55	53	60	56	59	65	65	65	68	66
		MIN	46	51	48	49	49	47	38	38	43	44	46	39	40	40	41
MATANUSKA AGRI EXP STN	09	MAX	75	74	66	62	64	57	55	63	59	60	66	65	68	69	67
		MIN	50	56	52	51	53	49	44	44	47	49	49	43	43	42	46
MIRROR LAKE SCOUT CAMP	09	MAX	74	72	60	60	61	61	53	58	55	58	63	63	64	65	65
		MIN															

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DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE	
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
SOUTHWESTERN ISLANDS 03																		M
COLD BAY WSO AIRPORT	58	55	62	64	54	54	54	57	53	50	52	51	50	52	54	50	56.1	
	48	46	47	51	49	48	47	48	44	43	41	40	43	43	44	45	46.5	
DUTCH HARBOR	78	59	59	63	66	58	57	67	57	62	54	55	55	52	48	48	58.6	
	52	46	45	46	48	46	46	52	46	46	45	45	46	42	43	44	46.0	
ST PAUL ISLAND WSO AP	53	50	51	50	49	51	50	52	50	50	49	50	47	49	50	49	51.3	
	45	41	45	46	44	40	47	47	41	41	40	39	42	43	42	45	44.4	
COPPER RIVER 04																	M	
GLENNALLEN KCAM																	M	
GULKANA FAA/AMOS	63	57	57	63	53	55	56	57	53	57	50	52	55	51	58	62	60.0	
	52	48	41	25	47	44	46	46	45	40	42	29	28	35	33	33	41.3	
LAKE SUSITNA																	M	
MCCARTHY 3 SW	61	66	56	65	56	54	59	62	55	65	56	55	51	53	64	62	63.5	
	45	47	35	30	27	42	43	36	42	42	41	25	31	33	33	34	36.5	
NABESNA																	M	
PAXSON	53	56	51	58	51	48	52	54	55	56	48	47	52	46	54	56	55.9	
	44	43	34	24	34	38	39	35	37	38	37	28	25	31	29	34	36.6	
SILVER LAKE	68	60	63	58	66	52	54	59	58	58	57	53	54	44	50	59	61.8	
	35	52	43	28	32	37	45	41	42	42	43	31	34	32	33	37	39.1	
SLANA	64	63	53	62	56	58	52	58	52	56	56	53	49	56	63		59.9	
	41	47	38	26	29	38	39	34	39	40	38	32	26	28	30		37.8	
SNOWSHOE LAKE	57	66	51	55	59	52	56	56			54	50	49	56	47	54	57.3	
	43	32	35	20	31	30	28	39		32	35	32	32	32	-6	21	32.8	
TONSINA	65	69	61	57	65	55	58	56	57	53	58	54	54	49	51	59	61.9	
	33	54	42	24	24	43	43	41	44	43	41	27	27	31	31	33	35.7	
COOK INLET 05																	M	
ALASKA PACIFIC UNIVERS	68	57	63	61	62	57	55	62	54	54	57	53	46	54	61	58	61.0	
	55	42	44	38	46	49	42	49	47	47	43	39	32	36	47	44	46.5	
ALYESKA	69	56	65	62	67	51	53	66	54	56	52	52	55	54	60	55	61.4	
	47	43	43	37	37	46	46	48	48	47	41	40	35	35	43	41	43.9	
ANCHORAGE FORECAST OFC	65	64	61	63	57	57	63	57	56	55	56	52	55	61	60	61	61.6	
	54	49	42	38	47	50	50	48	49	48	44	37	35	42	48	46	47.7	
ANCHORAGE WSCMO AP	64	62	58	60	57	57	61	57	54	54	55	51	55	60	58	60	59.8	
	54	49	42	42	48	49	51	48	48	46	44	37	34	43	47	45	47.7	
ANDERSON LAKE	64	58	58	64	54	53	54	58	54	56	53	53	52	55	58	58	59.1	
	47	47	34	34	49	48	47	48	46	46	41	40	31	32	42	43	44.6	
BENS FARM	63	63	63	65	63	56	62	60	59	56	57	55	56	58	59	65	62.9	
	53	48	39	38	48	51	49	51	47	47	43	41	31	45	46	45	46.5	
BIG RIVER LAKES	74	66	66	65	54	61	65	54	66	53	52	55	62	62	56	63	63.2	
	51	46	42	39	46	48	44	45	46	42	35	38	35	36	43	47	44.8	
CASWELL 5 N																	M	
CHULITNA RIVER LODGE	58	53	60	60	51	49	56	49	55	50	53	45	55	55	60	60	55.8	
	46	39	34	31	38	41	40	42	40	41	35	37	30	36	34	43	40.9	
COOPER LANDING 6 W	70	60	63	68	54			64	55	56	55	59	39	54	60	58	61.5	
	48	37	26	45	49			41	47	33	33	34	26	27	35	42	39.8	
EAGLE RIVER 5 SE	66	67	60	66	58	57	62	60	55	55	56	52	53	60	59	60	61.8	
	53	45	35	33	45	47	47	49	47	44	42	39	28	42	46	46	44.3	
EKLUTNA PROJECT																	M	
FT RICHARDSON W T P	64	65	66	66	61	56	56	61	55	53	56	53	51	53	59	56	60.3	
	53	41	40	40	40	49	47	47	45	45	40	39	32	32	45	41	44.8	
GLEN ALPS	59	58	54	52	57	47	50	55	48	46	49	45	46	44	51	50	53.6	
	49	40	40	33	35	41	42	43	42	41	37	33	29	34	41	40	40.6	
HALIBUT COVE																	M	
HAYES RIVER	65	59	62	59	56	52	59	57	56	59	49	51	56	56	58	58	59.5	
	48	44	40	30	43	45	35	43	43	43	36	36	37	31	41	37	43.0	
HOMER WSO AIRPORT	67	56	58	63	57	56	57	58	58	56	51	52	56	57	57	55	59.2	
	51	49	37	36	51	48	41	48	45	41	35	36	33	37	47	49	44.5	
HOMER 8 NW	58	54	55	58	52	50	52	51	54	51	42	47	49	53	52	51	54.4	
	49	43	38	39	45	45	42	39	44	40	34	35	33	38	43	42	42.6	
HOMER 9 E	66	58	61	63	57	57	58	56	58	56	53	52	55	57	55	54	59.6	
	53	45	33	32	47	49	42	38	47	39	32	32	31	34	44	46	41.7	
HOUSTON																	M	
KENAI FAA AIRPORT	65	62	61	59	57	57	59	52	60	53	52	52	56	58	61	61	59.2	
	53	50	39	32	48	50	47	43	48	44	37	37	34	34	46	50	45.5	
KENAI 9 N	58	61	62	61	58	57	56	61	52								60.3	
	54	51	45	35	44	49	45	43	47								45.4	
LAZY MOUNTAIN	62	60	60	60	64	54	56	60	54	55	54	54	56	53	58	59	60.1	
	46	44	36	33	33	45	45	45	44	44	40	40	29	30	39	38	41.6	
MATANUSKA AGRI EXP STN	67	63	61	61	65	56	56	63	56	57	55	57	55	56	59	60	61.8	
	51	48	37	37	47	48	49	48	47	47	42	42	31	34	38	44	45.4	
MIRROR LAKE SCOUT CAMP	65	67	59	60	61	55	54	58	53	54	53	53	51	53	60	58	59.5	

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DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PALMER IAS	09	MIN MAX MIN	50	54	51	51	52	48	44	44	46	46	46	44	44	44	44
PUNTILLA	17	MAX MIN	72 40	66 50	57 45	55 46	54 46	57 40	58 40	59 42	58 41	56 44	59 44	56 39	58 41	62 41	59 45
SKWENTNA	16	MAX MIN	80 45	74 52	61 48	49 49	57 46	55 44	61 45	58 46	60 43	65 43	68 39	67 44	69 44	70 40	67 44
SUTTON 2 E	14	MAX MIN	75 42	74 49	64	64 49	56 49	58 47	58 44	52 45	62 44	54 45	65 42	65 36	67 36	69 37	68 39
TAHNETA PASS	08	MAX MIN	72 50	69 48	62 45	57 45	62 45	51 43	52 41	51 41	56 42	59 43	61 35	59 36	61 36	65 42	64 44
TALKEETNA WSCMO AP	20	MAX MIN	74 51	61 54	58 52	58 51	55 52	56 50	61 48	55 48	58 49	63 49	66 47	59 42	66 46	66 42	59 50
TRAPPER CREEK 7 SW	17	MAX MIN	79 45	70 55	60 51	58 51	56 52	58 48	63 46	56 46	59 48	65 46	58 44	58 40	68 46	68 40	58 47
TUTKA BAY LAGOON	15	MAX MIN															
WASILLA 3 S	17	MAX MIN	77 49	70 54	64 54	64 52	61 53	55 48	64 45	58 47	60 49	67 49	67 48	67 43	70 41	69 41	68 46
WHITES CROSSING	20	MAX MIN	76 56	69 53	61 52	61 50	56 52	53 45	63 45	57 46	59 46	67 48	67 44	68 44	71 42	69 40	65 42
WILLOW WEST	10	MAX MIN	74 56	73 54	62 52		60 53	56 48	53 45	61 48	57 48	59 50	64 49	65 45	66 47	69 47	67 51
BRISTOL BAY 06 DILLINGHAM FAA AIRPORT	22	MAX MIN	66 48	54 52	55 52	55 52	59 48	54 43	57 43	63 45	63 48	61 45	59 45	57 48	57 52	55 52	55 52
ILIAMNA FAA AP	09	MAX MIN															
INTRICATE BAY	17	MAX MIN	74 51	64 51	64 49	65 49	59 50	60 47	59 45	63 40	60 45	65 50	70 41	72 42	67 51	62 40	60 53
KING SALMON WSO AP	MID	MAX MIN	73 50	60 51	59 50	57 53	60 52	58 44	60 43	65 45	62 43	64 41	67 45	67 39	63 49	63 51	58 52
PORT ALSWORTH	18	MAX MIN	78 52	75 56	65 51	64 52	63 51	63 47	58 46	59 44	60 49	65 49	68 47	64 50	68 52	66 51	60 52
WEST CENTRAL 07 BETHEL WSO AIRPORT	MID	MAX MIN	65 51	59 50	56 48	56 48	56 44	54 43	56 42	56 39	57 45	62 46	56 41	59 49	54 50	53 49	55 49
NOME WSO AIRPORT	MID	MAX MIN	57 47	50 47	50 48	50 47	53 43	55 39	48 38	48 40	51 46	49 46	52 46	51 46	49 46	47 42	47 43
UNALAKLEET WSO AIRPORT	14	MAX MIN			66 52	57 50	59 48	54 43	52 34			55 37	54 50	56 50	57 39	55 45	
INTERIOR BASIN 08 BEAVER	08	MAX MIN	75 36	60 39			59 34	56 38			58 26		51 34	53 33	59 29		
BETTLES FAA AIRPORT	MID	MAX MIN	72 53	69 52	59 52	53 50	62 49	55 47	61 45	67 50	62 51	58 43	56 48	54 47	61 47	58 47	53 41
BIG DELTA FAA/AMOS AP	20	MAX MIN	78 48	73 54	63 52	66 51	64 49	53 48	57 46	55 48	51 46	62 46	63 48	58 46	69 44	66 43	55 50
CANTWELL 2 E	19	MAX MIN	74 41	65 47	52 46	52 45	53 47	52 43	61 43	53 43	52 38	53 44	59 44	53 36	64 42	63 30	54 44
CENTRAL NO 2	07	MAX MIN	78 45	81 46	79 53	61 45	64 48	66 50	62 47	58 47	58 46	66 46	66 40	66 50	58 47	70 37	70 42
CHANDALAR LAKE	17	MAX MIN	74 49	69 51	61 49	57 47	60 45	59 46	59 47	62 46	60 46	64 44	61 41	56 43	58 46	59 46	54 42
CHICKEN	08	MAX MIN	69 40	72 39	79 45	65 40	72 39	63 49	62 47	65 38	62 37	61 37	65 32	58 44	70 33	73 33	
CIRCLE CITY	08	MAX MIN	75 61	80 57			66 50	66 51	62 48	55 47	61 48	63 50					
COLLEGE OBSERVATORY	08	MAX MIN	74 50		76 53	76 52	62 49	59 42	57 44	58 46	52 46	56 46	65 47	65 50	54 45	69 47	67 51
COLLEGE 5 NW	08	MAX MIN	73 52	78 54	76 55	76 51	60 48	58 42	52 46	58 46	52 46	55 46	62 48	70 44	59 44	69 45	67 50
DELTA DAIRAIRE	04	MAX MIN	71 43	77 48	66 47	69 45	68 48	57 45	59 42	56 45	53 41	64 44	65 46	62 42	71 33	67 42	57 45
DELTA 5 NE	MID	MAX MIN	80 42	75 45	67 51	71 48	67 47	57 48	59 44	57 42	51 39	64 43	65 44	63 48	69 43	67 32	56 44
DELTA JUNCTION 20 SE	07	MAX MIN	72 42	80 42	77 48	66 43	70 45	68 50	58 46	61 46	60 44	50 44	64 44	66 36	63 41	73 31	69 41
DRY CREEK	13	MAX MIN	75 40	84 47	76 46	71 43	74 40	69 50	64 48	64 48	58 46	60 42	64 40	72 32	68 38	78 32	71 42
EAGLE	07	MAX MIN	73 45	80 46	71 53	62 47	66 49	71 50	65 51	65 51	65 45	70 46	58 45	67 42	64 45	69 45	72 42
EIELSON FIELD	MID	MAX MIN	81 51	77 53	65 55	65 53	58 51	58 44	56 42	56 44	56 48	65 48	65 50	57 51	70 46	67 44	58 51
ESTER 5 NE	08	MAX MIN	80 39	75 43		63 49	60 47	56 36	54 46	57 46	64 44	64 39	54 48	54 48	67 39	67 38	56 48
FAIRBANKS WSO AIRPORT	MID	MAX MIN	80 51	75 53	61 54	63 53	60 54	55 49	58 44	55 50	56 47	64 49	63 49	54 49	68 47	66 47	55 51
FAIRBANKS MIDTOWN	09	MAX	73	79	75	60	62	60	55	57	53	55	63	64	53	67	65

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DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALMER IAS	44	44	41	39	39	46	47	47	45	44	43	42	33	35	42	43	44.6 M M
PUNTILLA	63	60	58	54	51	50	54	50	58	52	49	45	52	53	48	52	56.0
SKWENTNA	46	36	32	24	39	41	30	42	41	36	31	29	33	28	40	30	38.6
SUTTON 2 E	66	66	63	64	56	55	64	59	60	58	56	52	59	60	54	64	62.3
TAHNETA PASS	50	43	36	28	44	45	42	45	44	43	37	39	34	34	41	42	42.7
TALKEETNA WSCMO AP	64	60	64	67	65	59	56	60	57	55	58	59	57	59	62	66	62.4
TRAPPER CREEK 7 SW	51	44	32	30	40	45	46	43	44	44	41	42	25	42	39	41	41.8
TUTKA BAY LAGOON	59	57	51	54	61	51	55	55	51	57	51	50	50	46	52	50	56.3
WASILLA 3 S	44	38	37	25	25	41	42	40	37	39	34	36	31	30	28	36	38.6
WHITES CROSSING	60	63	62	62	50	52	58	51	57	51	55	50	60	59	59	65	59.0
WILLOW WEST	47	44	40	34	47	48	50	47	47	46	44	40	34	42	40	40	45.8
BRISTOL BAY 06	61	61	62	65	56	52	61	56	57	54	57	49	59	61	57	64	60.2
DILLINGHAM FAA AIRPORT	50	46	35	32	45	46	48	47	46	46	42	43	34	38	42	44	44.8
ILIAMNA FAA AP																	M M
INTRICATE BAY	65	63	63	61	57	57	63	56	57	53	56	56	59	63	63	65	62.5
KING SALMON WSO AP	53	41	37	35	48	48	46	47	48	38	42	31	45	46	43	45	45.5
PORT ALSWORTH	64	64	64	65	59	54	62	52	58	53	57	54	58	60	61	66	61.7
WEST CENTRAL 07	49	45	32	33	49	47	47	46	46	47	43	40	30	35	43	40	44.5
BETHEL WSO AIRPORT	64	65	59	63	62	54	54	60	52	56	52	56	51	58	60	60	60.4
NOME WSO AIRPORT	52	48	34	36	38	46	46	47	46	46	43	42	31	34	43	43	45.6
UNALAKLEET WSO AIRPORT	54	55	54	54	55	55	54	52	50		54	52	52	54	54	54	55.8
INTERIOR BASIN 08	46	43	37	48	48	46	41	46	48	43	36	34	37	34	46	45	45.3
BEAVER																	M M
BETTLES FAA AIRPORT	62	57	59	58	55	58	59	58	58	55	46	57	57	57	54	61	60.5
BIG DELTA FAA/AMOS AP	55	47	38	32	48	45	47	48	46	42	35	35	29	38	48	39	44.4
CANTWELL 2 E	57	56	58	56	55	53	60	54	54	50	53	55	54	56	56	59	58.8
CHICKEN	47	45	32	39	47	47	44	47	47	39	40	35	36	33	46	47	44.5
CIRCLE CITY	60	57	58	61	57	53	57	58	57	56	45	44	56	58	57	55	60.2
COLLEGE OBSERVATORY	51	44	37	39	50	42	46	48	45	44	38	35	33	32	48	48	46.1
COLLEGE 5 NW	52	50	57	53	54	53	54	51	52	51	52	49	53	58	58	57	55.1
DELTA DAIKRAIRE	43	40	39	46	46	42	35	45	41	32	35	41	37	35	42	43	43.1
DELTA 5 NE	49	48	48	50	47	47	49	47	47	48	48	48	53	47	56	59	50.0
DELTA 5 NE	40	36	41	46	40	36	41	41	41	43	40	33	40	40	37	42	42.0
DELTA JUNCTION 20 SE	54	54			55	50			54	50	50	53	53		63		M
FAIRBANKS WSO AIRPORT	42				45	41			32	44	39	37	34		32	37	M
FAIRBANKS MIDTOWN		47	51	69					53	52	58		54		57		M
FAIRBANKS MIDTOWN		33	19	34					31	26	31		30		30		M
FAIRBANKS MIDTOWN	48	55	48	57	51	50	53	53	57	58	50	51	59	55	57	59	56.8
FAIRBANKS MIDTOWN	37	41	34	37	46	41	39	32	44	41	45	45	39	36	38	38	43.7
FAIRBANKS MIDTOWN	65	51	47	65	63	63	53	60	62	59	56	57	52	56	61	59	60.1
FAIRBANKS MIDTOWN	49	41	38	29	50	48	43	36	46	42	43	38	30	40	34	36	43.9
FAIRBANKS MIDTOWN	55	52	52	59	49	48	55	49	53	51	53	39	54	55	58	60	54.9
FAIRBANKS MIDTOWN	46	40	33	23	40	42	36	32	39	40	34	35	27	37	30	26	38.5
FAIRBANKS MIDTOWN	67	58	53	56	67	64	56	62	60	69	62	55	58	59	52	67	63.4
FAIRBANKS MIDTOWN	47	44	35	25	28	41	45	29	32	45	46	42	30	31	27	27	40.7
FAIRBANKS MIDTOWN	52	49	49	55	54	53	55	51	53	56	54	55	53	55	55	54	57.0
FAIRBANKS MIDTOWN	32	41	33	39	42	38	34	30	41	42	43	41	29	34	26	29	40.8
FAIRBANKS MIDTOWN	63	65	53	50	64	65	50	65	58	63	65	57	50	50	63	58	62.5
FAIRBANKS MIDTOWN	44	34	31	24	28	34	39	32	35	39	34	24	22	32	20	28	35.1
FAIRBANKS MIDTOWN					66	65	55	63	66	68					52	65	M
FAIRBANKS MIDTOWN					39	48	43	33	38	46					37	28	M
FAIRBANKS MIDTOWN	67	58			66	58	59	56	64	65	61	57	55	60	58	64	62.1
FAIRBANKS MIDTOWN	50	46			37	47	44	37	46	42	43	43	32	32	33	34	44.3
FAIRBANKS MIDTOWN	54	57	46	50	64	56	61	58	61	63	60	55	53	59	55	63	60.6
FAIRBANKS MIDTOWN	48	44	35	36	37	47	39	41	46	41	42	43	34	34	36	36	44.0
FAIRBANKS MIDTOWN	65	52	50	67	66				65	65	60	59	57	56	65		62.2
FAIRBANKS MIDTOWN	42	33	25	33	42				34	45	39	41	36	24	35	28	39.3
FAIRBANKS MIDTOWN	64	53	51	61	63	65	58	62	62	59	57	56	55	59	58	60	61.6
FAIRBANKS MIDTOWN	44	40	33	26	47	45	40	38	46	43	43	34	28	40	28	25	40.6
FAIRBANKS MIDTOWN	56	67	54	49	68	68	65	57	64	67	61	56	59	53	58	64	63.3
FAIRBANKS MIDTOWN	47	45	37	28	33	43	42	28	39	41	40	41	27	29	26	29	39.3
FAIRBANKS MIDTOWN	58	73	54	60	72	68	66	62	61	69	64	60	60	53	63	63	65.9
FAIRBANKS MIDTOWN	50	44	37	24	40	44	43	46	42	44	43	43	24	37	26	24	40.1
FAIRBANKS MIDTOWN	57	62	56	53	63	69	61	55	63	66	68	57	57	57	54	63	63.7
FAIRBANKS MIDTOWN	45	49	40	29	31	46	45	35	44	44	47	44	34	38	29	30	43.0
FAIRBANKS MIDTOWN	61	53	52	68	63	63	58	63	67	65	59	54	59	56	67	61	62.4
FAIRBANKS MIDTOWN	50	42	40	35	46	48	44	35	46	46	46	44	32	39	32	42	45.1
FAIRBANKS MIDTOWN							65	64	65	62	58	53	60	56	63	60	61.2
FAIRBANKS MIDTOWN							29	28	42	38	40	40	28	40	25	28	39.5
FAIRBANKS MIDTOWN	59	52	50	66	60	59	54	62	63	60	56	55	60	57	63	58	60.2
FAIRBANKS MIDTOWN	50	43	40	37	48	48	43	39	47	44	45	44	33	39	33	38	45.7
FAIRBANKS MIDTOWN	53	58	49	49	65	59	58	55	63	64	59	56	53				60.1

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DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
FAREWELL LAKE	16	MIN MAX MIN	52	55	54	53	53	49	43	45	47	47	48	48	46	46	48
GALENA	18	MAX MIN	78 56	62 53	58 51	59 50	56 47	57 33	66 47	63 44	61 47	61 46	60 49	57 50	57 49	57 41	58 44
GILMORE CREEK	15	MAX MIN	74 46	78 51	78 51	59 50	61 49	59 47	55 39	55 41	54 46	60 45	62 44	62 47	64 42	67 42	66 50
HEALY 2 NW	20	MAX MIN	77 51	69 59	60 52	62 49	59 50	53 43	60 44	54 44	54 41	56 47	64 48	55 46	67 53	67 47	61 48
ILLINOIS CREEK	10	MAX MIN															
KEYSTONE RIDGE	22	MAX MIN	75 53	73 52	55 49	57 48	55 49	50 44	55 42	51 47	53 45	60 44	60 45	49 46	61 43	62 48	50 47
LIVENGOOD	07	MAX MIN			76 40	56 50	58 50	58 50					62 40	62 42	60 42	58 46	
MANLEY HOT SPRINGS	18	MAX MIN	81 46	81 33	66 52	60 52	60 53	60 47	61 49	61 42	62 51	65 43	64 49	62 50	70 47	70 51	62 50
MCGRATH WSO AIRPORT	18	MAX MIN	78 44	68 53	57 51	58 52	58 49	56 46	55 43	59 46	60 48	65 48	65 49	59 50	60 52	59 52	57 50
MCKINLEY PARK	08	MAX MIN	67 45	73 45	66 46	56 44	59 47	55 42	49 41	58 43	47 43	51 37	52 40	59 40	52 41	64 38	64 43
MILE 39 STEESE	08	MAX MIN		41 47	48 48	49 49	49 48	48 44	44 45	45 45	45 44	44 43	43 40	40 40	40 40	36 36	35 35
MINERAL LAKES	16	MAX MIN	76 39	67 56	64 37	69 40	68 46	67 30	59 46	59 44	60 39	58 45	63 39	64 32	68 29	73 32	61 34
NENANA MUNICIPAL AP	08	MAX MIN															
NORTH POLE	23	MAX MIN	81 48	78 49	64 54	64 52	64 51	59 46	58 40	54 41	56 47	66 47	67 46	55 50	70 43	67 42	55 52
NORTHWAY FAA AIRPORT	MID	MAX MIN	78 44	67 46	69 45	73 38	75 49	61 50	62 48	64 47	63 42	60 45	66 42	70 37	73 40	74 34	64 39
PEARL CREEK	08	MAX MIN															
PORT ALCAN	08	MAX MIN															
SALCHA	08	MAX MIN	76		63 49	64 48	61 51	54 36	56 42	49 46	53 46	61 47	62 46	55 46	57 45	58 42	57 43
SALCHA GRAVEL BAR	08	MAX MIN															
TANANA FAA AIRPORT	15	MAX MIN	79 45	81 55	63 54	61 52	59 52	59 48	59 45	63 37	64 52	66 43	63 45	61 52	68 50	72 52	59 48
TOK	17	MAX MIN	81 39	75 41	75 42	77 37	79 41	75 39	74 39	70 41	67 39	62 42	68 39	72 32	75 45	76 29	60 36
TOK D O T	07	MAX OBS MIN						78 36							70 37		
TWO RIVERS	22	MAX MIN	80 46	80 45	67 53	62 51	62 51	56 48	56 37	54 39	53 47	63 47	64 44	55 49	69 47	66 38	55 51
UNIVERSITY EXP STA	08	MAX MIN	77 50	79 53	80 54	61 53	62 53	59 50	56 42	59 45	54 47	54 47	64 46	65 47	54 46	68 46	67 49
WISEMAN	20	MAX MIN	72 44	68 45	63 48	57 42	62 45	58 44	60 45	65 44	59 44	59 49	58 43	59 42	58 45	54 43	50 40
ARCTIC DRAINAGE 09																	
BARROW WSO AIRPORT	MID	MAX MIN	58 30	50 45	47 34	39 33	45 38	42 36	43 36	52 37	52 44	54 40	58 43	52 37	59 36	54 44	44 34
COLVILLE VILLAGE	08	MAX MIN	52 38	66 46	66 52	57 41	48 43	57 46	53 45	48 45	53 45	50 45	51 46	52 51	59 51	63 52	61 45
KOTZEBUE WSO AIRPORT	MID	MAX MIN	61 53	55 51	57 50	54 50	55 48	50 45	50 47	61 43	55 49	54 49	53 50	54 48	54 50	50 44	47 42
KUPARUK	18	MAX MIN	72 44	69 58	61 51	52 42	57 42	54 46	50 45	52 45	51 46	56 45	59 48	61 51	67 51	65 50	52 46
PRUDHOE BAY	15	MAX MIN	63 39	68 55	64 52	54 41	52 41	52 45	48 45	50 45	50 43	50 45	57 45	59 50	66 50	64 50	54 45
UMIAT	21	MAX MIN	72 41	76 47	61 51	62 41	73 41	55 44	53 43	58 45	66 42	65 40	61 41	66 45	64 41	62 42	59 40

ALASKA
AUGUST 1998

DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAREWELL LAKE	50	46	37	38	38	48	43	38	47	44	44	42	33				45.8
																	M
																	M
GALENA	52	54	52	56	55	52	49	53	51	53	54	53	53	58	59	57	57.1
	41	41	43	48	44	37	37	46	43	35	31	40	31	30	32	38	42.7
GILMORE CREEK		58	46	59	66	58	58	61	63	63	61	56	57	59	60	64	61.4
		43	31	33	45	45	43	33	44	40	43	41	29	41	29	29	42.0
HEALY 2 NW	65	56	53	62	56	59	48		55	60	55	57	57	57	56	65	59.3
	50	42	35	28	49	47	39		35	38	44	39	33	38	45	31	43.8
ILLINOIS CREEK																	M
																	M
KEYSTONE RIDGE	54	45	45	57	55	56	49	56	62	56	51	50	52	50	56	53	55.3
	45	37	34	32	46	42	38	35	42	39	43	38	32	39	38	43	42.7
LIVENGOOD		68	48	50	65				65	65	60	56					62
		46	32	34	40				30	40	40	40				28	M
MANLEY HOT SPRINGS	58	60	54	64	62	57	55	58	56	58	57	57	55	55	63	62	61.8
	49	45	34	40	49	49	44	30	48	37	43	42	42	43	29	43	44.6
MCGRATH WSO AIRPORT	58	54	51	54	57	53	55	55	52	48	52	55	48	57	60	56	57.4
	45	39	38	37	48	45	35	42	44	35	33	35	33	31	37	45	43.7
MCKINLEY PARK	54	61	46	49	59	55	56	48	50	55	54	55	51	50	53	53	55.5
	45	40	34	26	32	43	36	32	45	38	38	36	30	33	33	29	38.9
MILE 39 STEESE	55	50	48	52			59	57	70	66	68	56	52	56	58	57	M
	46	45	36	33			44	36	44	41	42	41	30	32	34	36	41.2
MINERAL LAKES	63	59	57	61	60	57	53	57	62	60	58	55	52	60	61	59	61.6
	47	37	34	26	47	38	37	32	39	41	38	31	36	38	30	34	37.8
NENANA MUNICIPAL AP																	M
																	M
NORTH POLE	59	55	52	68	61	62	62	63	67	62	59	57	60	58	65	57	62.1
	50	43	37	34	44	47	43	33	43	43	45	43	30	42	29	39	43.6
NORTHWAY FAA AIRPORT	74	63	55	65	63	61	54	65	67	67	58	59	50	61	64	62	64.7
	50	44	37	26	32	42	33	32	44	44	35	29	26	33	29	33	39.2
PEARL CREEK																	M
																	M
PORT ALCAN																	M
																	M
SALCHA	60	50	49	65	61	61	55	60	62	58	54	53	56	53	63	60	58.2
	42	40	30	33	46	43	33	41	42	37	43	30	31	29	32	43	40.9
SALCHA GRAVEL BAR																	M
																	M
TANANA FAA AIRPORT	61	61	52	59	61	57	55	52	55	54	54	57	59	52	61	63	61.0
	48	46	32	45	50	48	43	34	48	41	37	39	39	43	36	39	45.1
TOK	75	67	54	68	61	69	55	63	68	67	59	63	51	59	65	60	67.4
	50	44	38	25	43	35	40	32	45	42	42	32	29	38	27	28	37.8
TOK D O T			59	52	66	60				67	65	59					M
		76															
		31	39	25	32	37				44	42	35					M
TWO RIVERS	57	55	49	66	60	58	54	62	64	65	57	53	51	60	63	56	60.4
	49	42	35	36	44	48	42	38	45	44	46	40	32	42	30	38	43.4
UNIVERSITY EXP STA	54	59	50	51	59	59	58	55	64	65	60	57	56	60	52	64	60.7
	50	46	37	33	37	47	44	37	44	42	42	43	31	32	32	33	43.8
WISEMAN	45	52	51	56	55	52	50	56	56	55	54	49	55	58	58	59	56.9
	28	38	35	35	43	39	40	26	42	40	45	42	38	36	28	33	40.4
ARCTIC DRAINAGE 09																	
BARROW WSO AIRPORT	37	42	48	53	61	44	45	47	44	45	45	45	43	39	39	41	47.3
	34	31	38	44	37	35	37	34	39	42	41	41	38	35	35	32	37.4
COLVILLE VILLAGE	52	46	44	53	61	62	47	49	48	50	48	49	46	45	46	45	52.9
	39	38	35	42	46	38	40	40	42	40	40	43	43	42	34	35	42.8
KOTZEBUE WSO AIRPORT	48	46	53	51	50	44	49	46	51	51	52	48	48	52	54	60	52.0
	41	38	45	46	40	39	42	42	45	41	44	40	45	44	41	42	45.0
KUPARUK	46	41	54	61	64	63	50	50	53	54	52	52	47	49	46	46	55.0
	38	38	35	43	48	40	42	39	40	40	39	45	44	40	35	33	43.5
PRUDHOE BAY	50	43	52	61	64	64	46	48	50	48	48	48	46	48	48	45	53.5
	36	36	30	41	45	41	43	37	41	39	43	45	43	36	34	34	42.4
UMIAT	47	45	57	64	62	55	53	56	63	58	50	53	48	53	50	48	58.5
	32	35	26	34	40	38	35	33	37	35	35	38	38	37	34	28	38.7

ALASKA
AUGUST 1998

DAILY SOIL TEMPERATURES

STATION	DEPTH	TIME	DAY OF MONTH															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
ALASKA INTERIOR BASIN 08 KEYSTONE RIDGE BARE GROUND	(IN) 4 4	MAX MIN	51 50	51 50	51 50	51 50	51 50	51 50	51 50	51 50	50 49	50 49	50 49	50 49	50 49	50 49	49 48	50 49

ALASKA
AUGUST 1998

DAILY SOIL TEMPERATURES

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALASKA INTERIOR BASIN 08 KEYSTONE RIDGE BARE GROUND	50 49	50 49	50 48	48 47	48 47	48 47	49 47	49 47	49 48	48 47	48 47	48 47	48 47	48 47	47 46	47 46	49.4 48.3

ALASKA
AUGUST 1998

SOILS REFERENCE NOTES

STATION	SOIL TYPE	SOIL COVER	SLOPE	UNITS
OLD EGERTON	CLAY & SANDY LOAM	SOD	0%	F
PALMER IAS	SILT LOAM	UNKNOWN	0%	F

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ALASKA
AUGUST 1998

EVAPORATION AND WIND

STATION		DAY OF MONTH															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
ALASKA																	
COOK INLET	05																
MATANUSKA AGRI EXP STN		WIND	0	0	0	1	0	1	0	2	0	0	2	11	2	0	6
		EVAP	19	24	8	6	7	2	2	8	5	6	12	17	10	14	16
		MAX	81	75	69	63	70	60	56	68	59	61	72	74	72	76	76
		MIN	52	53	52	52	51	48	43	44	46	48	50	48	48	46	48
INTERIOR BASIN																	
MCGRATH WSO AIRPORT	08 R	WIND	65	60	85	44	42	30	53	26	30	36	31	43	60	74	33
		EVAP	34	0	0	0	0	9	12	5	8	11	11	4	10	6	1
		MAX	77	79	60	62	60	62	61	60	63	63	67	64	60	57	57
		MIN	60	60	52	55	54	50	51	51	53	54	56	54	53	53	54
MCKINLEY PARK																	
		WIND	0	3	7	2	2	2	0	3	0	0	0	1	1	5	2
		EVAP	4	7	4	0	4	1	2	3	12	0	0	3	1	4	3
		MAX	61	62	59	56	56	53	52	53	47	48	51	53	49	52	53
		MIN	53	51	50	49	48	47	46	46	42	41	45	44	44	43	43

Evaporation: Is measured in hundreths of inches

Wind: Is measured in miles

Max and Min: The maximum and minimum temperatures (Fahrenheit) of the water in the evaporation pan

ALASKA
AUGUST 1998

EVAPORATION AND WIND

STATION	DAY OF MONTH																TOTAL OR AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALASKA																	
COOK INLET 05																	
MATANUSKA AGRI EXP STN	3	49	*	27	0	0	0	1	9	9	37	2	5	32	44	28	271
	7	6	8	14	16	6	1	-	12	2	8	8	5	9	17	13	2.98B
	68	57	64	68	67	68	50	63	51	61	52	62	61	56	62	63	64.7
	50	43	42	40	42	41	48	49	47	46	41	42	35	36	42	44	45.7
INTERIOR BASIN 08																	
MCGRATH WSO AIRPORT R	101	111	34	60	100	43	29	22	74	20	20	24	16	27	18	44	1455
	1	5	7	0	5	6	10	0	0	0	0	5	9	4	5	8	1.76
	59	55	54	53	58	57	61	60	57	55	55	58	57	60	64	57	60.4
	54	46	45	39	49	49	44	41	47	44	38	42	45	38	45	43	49.0
MCKINLEY PARK	2	7	4	1	12	7	3	2	9	0	5	2	4	5	5	2	98
	2	0	0	2	5	3	2	1	1	0	0	4	2	4	3	2	.79
	51	53	53	44	53	52	51	47	45	50	49	48	46	42	44	46	50.9
	47	45	39	35	35	43	42	34	40	42	41	41	37	37	38	35	42.7

Evaporation: Is measured in hundredths of inches

Wind: Is measured in miles

Max and Min: The maximum and minimum temperatures (Fahrenheit) of the water in the evaporation pan

ALASKA
AUGUST 1998

SNOWFALL AND SNOW ON GROUND (INCHES)

STATION		DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ALASKA																
SOUTHWESTERN ISLANDS 03																
COLD BAY WSO AIRPORT R	SNOWFALL SN ON GND WTR EQUIV															
COPPER RIVER 04																
PAXSON	SNOWFALL SN ON GND															
SILVER LAKE	SNOWFALL SN ON GND															
COOK INLET 05																
ANCHORAGE WSCMO AP R	SNOWFALL SN ON GND WTR EQUIV															
BRISTOL BAY 06																
KING SALMON WSO AP //R	SNOWFALL SN ON GND WTR EQUIV							T								
INTERIOR BASIN 08																
BETTLES FAA AIRPORT	SNOWFALL SN ON GND															
KEYSTONE RIDGE	SNOWFALL SN ON GND															
MCKINLEY PARK	SNOWFALL SN ON GND															
ARCTIC DRAINAGE 09																
BARROW WSO AIRPORT //	SNOWFALL SN ON GND WTR EQUIV															

Snowfall: Includes snow and ice. Values for NWS stations (J index note) are Mid - Mid (LST).

Snow on ground: Includes snow, sleet, ice and hail. Values for NWS stations (J index note) are observed at 12 UTC (GMT).

Water Equivalent: Given for NWS stations (J index note) only, when snow depth is 2 inches or more, and is measured at 18 UTC (GMT).

ALASKA
AUGUST 1998

SNOWFALL AND SNOW ON GROUND (INCHES)

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALASKA																
SOUTHWESTERN ISLANDS 03																
COLD BAY WSO AIRPORT R										T						
COPPER RIVER 04																
PAXSON															T	
SILVER LAKE															T	
COOK INLET 05															T	
ANCHORAGE WSCMO AP R												T				
BRISTOL BAY 06																
KING SALMON WSO AP //R											T					
INTERIOR BASIN 08																
BETTLES FAA AIRPORT				T									T			
KEYSTONE RIDGE				T												
MCKINLEY PARK					T											
ARCTIC DRAINAGE 09																
BARROW WSO AIRPORT //	T	T					T								T	

Snowfall: Includes snow and ice. Values for NWS stations (J index note) are Mid - Mid (LST).
 Snow on ground: Includes snow, sleet, ice and hail. Values for NWS stations (J index note) are observed at 12 UTC (GMT).
 Water Equivalent: Given for NWS stations (J index note) only, when snow depth is 2 inches or more, and is measured at 18 UTC (GMT).

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES				OBSERVER
							LOCAL STD TIME				
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)	
ALASKA											
ALASKA PACIFIC UNIVERS	0172	05		61 11	149 48W	220	09	09		H	ALASKA PACIFIC UNIVERSTY
ALLAKAKET	0230	08		66 34	152 39W	400		09		H	CURTIS WATKINS
ALYESKA	0243	05		60 58	149 8W	250	06	06		H	ALYESKA LODGE
AMBLER	0249	09		67 5	157 51W	120	07	07		H	INACTIVE 10/31/95
ANCHORAGE FORECAST OFC	0275	05	ANCHORAGE	61 9	149 59W	131	MID	MID		H	NATIONAL WEATHER SERVICE
ANCHORAGE WSCMO AP	0280	05		61 10	150 1W	114	MID	MID		C HJ	WEA SVC CONTR MET OBSY
ANDERSON	0299	08		64 21	149 11W	510		12		H	ANDERSON VOLUNTEER F D
ANDERSON LAKE	0302	05		61 37	149 20W	495	08	08		H	JACK L BUSH
ANGEL CREEK	0308	08	FAIRBANKS NO	65 2	146 13W	950		07		H	INACTIVE 03/01/97
ANNETTE WSO AIRPORT	//R 0352	01		55 2	131 34W	109	MID	MID		C HJ	NATIONAL WEATHER SERVICE
ARCTIC VILLAGE	0396	08		68 7	145 32W	2080	08	08		H	INACTIVE 01/19/97
ATTU	0452	03		52 50	173 11E	70	16	16		H	INACTIVE 11/01/93
AUKE BAY	0464	01		58 23	134 38W	42	17	17		H	NATL MAR FISHERIES SERV
BARROW WSO AIRPORT	// 0546	09		71 18	156 47W	31	MID	MID		HJ	NATL WEATHER SERVICE
BEAVER	0653	08		66 22	147 24W	355	08	08		H	HANNAH ADAMS
BEAVER FALLS	0657	01		55 23	131 28W	35	12	12		H	KETCHIKAN UTILITIES
BENS FARM	0707	05		61 34	149 8W	150	18	18		H	BEN VANDERWEELE
BETHEL WSO AIRPORT	0754	07		60 47	161 48W	125	MID	MID		HJ	NATIONAL WEATHER SERVICE
BETTLES FAA AIRPORT	0761	08		66 55	151 31W	644	MID	MID		HJ	FAA
BIG BAY RANGER STATION	0766	02		58 33	152 37W	23	09	09		H	KEVIN MURPHY
BIG DELTA FAA/AMOS AP	0770	08		64 0	145 44W	1268	20	20		HJ	FAA
BIG RIVER LAKES	0788	05		60 49	152 18W	40	21	21		H	DENNIS BRAHMAN
BIRCH HILL	0821	08	FAIRBANKS NO	64 52	147 37W	489		12		H	INACTIVE 05/01/97
CANNERY CREEK	1240	02		61 1	147 31W	6	12	12		H	CANNERY CREEK HATCHERY
CANTWELL 2 E	1243	08		63 24	148 54W	2150	19	20		H	PATRICIA A GOBLE
CASWELL 5 N	1451	05	MATANUSKA-SU	62 3	150 3W	250	07	07		H	RAY SCOTT
CENTRAL NO 2	1466	08		65 34	144 46W	920	07	07		C H	MCLAREN CARTER
CHANDALAR LAKE	1492	08		67 31	148 30W	1895	17	17		H	ROBERT R AKEMANN
CHICKEN	1684	08		64 6	141 55W	1800	08	08		H	ROBIN HAMMOND
CHINIYAK	1763	02		57 37	152 22W	48	SS	SS		H	JANE VAN ATTA
CHULITNA RIVER LODGE	1926	05	MATANUSKA-SU	62 49	149 54W	1400	20	20		H	BEVERLY GRENZ
CIRCLE CITY	1977	08		65 50	144 4W	598	08	08		H	DAN PEARSON
CLEAR 4 N	2005	08	DENALI BOROU	64 21	149 3W	495		08		H	INACTIVE 07/13/98
COLD BAY WSO AIRPORT	R 2102	03		55 12	162 43W	96	MID	MID		C HJ	NATL WEATHER SERVICE
COLDFOOT	2104	08		67 15	150 11W	1050		07		H	CHARLES NICHOLS
COLLEGE OBSERVATORY	2107	08	FAIRBANKS NO	64 52	147 50W	621	08	08		H	USGS SCIENTIFIC OFFICE
COLLEGE 5 NW	2112	08	FAIRBANKS NO	64 56	147 53W	950	08	08		H	DENNIS TRABANT
COLVILLE VILLAGE	2126	09	NORTH SLOPE	70 26	150 25W	5	08	08		H	TINA HELMRICKS
COOPER LAKE PROJECT	2144	02		60 23	149 40W	445	15	15		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 6 W	2149	05		60 29	149 58W	375	08	08		H	MRS BETTY FULLER
CORDOVA NORTH	2173	02		60 33	145 46W	25	14	14		H	CORDOVA ELECTRICAL COOP
CORDOVA FAA AP	//R 2177	02		60 30	145 30W	41	MID	MID		C H	FAA-PERSONNEL-CHIEF
CRAIG	2227	01		55 29	133 9W	13	08	08		H	HERB ROERICK
CRESTLINE	2241	08	FAIRBANKS NO	64 55	147 40W	1120		08		H	ERIC STEVENS
DELTA DAIRAIR	2339	08		64 8	145 40W	1050	04	04		H	PETE FELLMAN
DELTA FORESTRY EXP STN	2341	08		63 56	145 21W	1220	08	08		H	INACTIVE 04/20/97
DELTA 5 NE	2350	08		64 5	145 37W	1060	MID	MID		H	ROBERT S HARPER
DELTA JUNCTION 20 SE	2352	08		63 58	145 6W	1125	07	07		H	MIKE SHULTZ
DILLINGHAM FAA AIRPORT	R 2457	06		59 3	158 31W	86	22	22		H	FAA
DOT LAKE	2522	08		63 39	144 4W	1380		08		H	INACTIVE 07/04/97
DRY CREEK	R 2568	08		63 41	144 36W	1350	13	14		H	WILLIAM (ANDY) TROTTER
DUTCH HARBOR	2587	03		53 54	166 32W	12	09	09		H	ALASKA AVIATION RADIO
EAGLE	2607	08		64 47	141 12W	850	07	07		C H	JOHN BORG
EAGLE RIVER 5 SE	2656	05		61 18	149 26W	600	18	18		H	MEL BOWNS
EIELSON FIELD	2707	08		64 40	147 6W	547	MID	MID		H	US AIR FORCE
EKLUTNA PROJECT	2730	05		61 28	149 10W	38	16	16		H	ALASKA POWER ADM
ELFIN COVE	2785	01		58 12	136 40W	20	15	15		H	MARY JO LORD
ESTER 5 NE	2871	08	FAIRBANKS NO	64 55	147 56W	580	08	08		H	SHIRLEY LISS
FAIRBANKS WSO AIRPORT	R 2968	08		64 49	147 52W	436	MID	MID		C HJ	NATL WEATHER SERVICE
FAIRBANKS MIDTOWN	2970	08	FAIRBANKS NO	64 50	147 45W	418	09	09		H	CHARLES W R PETERSON
FAREWELL LAKE	3009	08		62 32	153 37W	1060	16	16		H	FAREWELL LAKE LODGE
FORT KNOX MINE	3160	08	FAIRBANKS NO	65 0	147 20W	1621		08		H	FORT KNOX MINE
FT RICHARDSON W T P	3163	05		61 14	149 38W	490	08	08		H	TERRY WALTERS
FOX 2 SE	3181	08	FAIRBANKS NO	64 56	147 36W	1175		07		H	STANLEY SCHWAFEL
GALENA	3212	08		64 44	156 53W	152	18	18		H	K I Y U RADIO
GAMBELL	3226	07		63 47	171 45W	27		08		H	ENNIS APATIKI
GILMORE CREEK	3275	08	FAIRBANKS NO	64 58	147 31W	970	15	15		H	NOAA/NESDIS CDA STATION
GLACIER BAY	3294	01		58 27	135 53W	50	08	17		H	NATIONAL PARK SERVICE
GLEN ALPS	3299	05	ANCHORAGE	61 6	149 41W	2260	07	07		H	EDMUND SCHUSTER
GLENNALLEN KCAM	3304	04		62 7	145 32W	1456	10	10		H	K C A M RADIO PERSONELL
GOLDSTREAM	3367	08	FAIRBANKS NO	65 3	148 1W	1000		18		H	PATRICK MAGNUSON

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES				OBSERVER
							LOCAL STD TIME				
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)	
GULKANA FAA/AMOS	3465	04		62 9	145 27W	1570	21	21		HJ	CHIEF FSS
GUSTAVUS	3475	01		58 25	135 42W	40	15	15		H	DAVID G WALKER
HAINES	3490	01		59 14	135 26W	31	14	15		H	JACK MARTIN
HAINES 40 NW	3504	01		59 27	136 21W	820	07	07		H	JUDY EWALL
HALIBUT COVE	3530	05		59 36	151 10W	30	09	09		H	ANNE NIXON
HAYES RIVER	3573	05		61 59	152 5W	1000	16	16		H	MILDRED J BRANHAM
HEALY 2 NW	3585	08		63 53	149 1W	1490	20	20		H	WILLIAM H JAMES
HIDDEN FALLS HATCHERY	3605	01		57 13	134 52W	22	17	17		H	HIDDEN FALLS OBSERVERS
HOMER WSO AIRPORT	3665	05		59 38	151 30W	89	MID	MID		HJ	NATL WEATHER SERVICE
HOMER 8 NW	3672	05		59 45	151 39W	1000	18	18		H	ALLAN B CRAWFORD
HOMER 9 E	3682	05		59 43	151 19W	900	18	18		H	HAROLD GNAD
HOONAH	3695	01		58 7	135 27W	40	15	15		H	LANE VANNATTA
HOUSTON	3731	05		61 38	149 48W	275	09	09		H	CITY PERSONNEL-CITY HALL
ILIAMNA FAA AP	3905	06		59 45	154 55W	186	09	09		H	FAA
ILLINOIS CREEK	3908	08		64 3	157 50W	980	10	10		H	NORTH PACIFIC MINING COR
INTRICATE BAY	3933	06		59 34	154 28W	170	17	17		H	ART POPE
JUNEAU 2	4094	01		58 18	134 24W	25	10	10		H	FIRE STATION PERSONNEL
JUNEAU AP	R 4100	01		58 22	134 35W	12	MID	MID		HJ	ALASKA WEATHER RECORDS
KAKTOVIK	4157	09	NORTH SLOPE	70 8	143 37W	45		08		H	INACTIVE 03/01/97
KENAI FAA AIRPORT	4546	05		60 34	151 15W	86	MID	MID		H	FAA ATC TOWER
KENAI 9 N	4550	05		60 40	151 19W	130	07	07		H	WANDA NICHOLS
KETCHIKAN	R 4590	01		55 22	131 43W	76	MID	MID		H	ATMGR-FSS
KEYSTONE RIDGE	4621	08	FAIRBANKS NO	64 55	148 16W	1600	22	22		CGH	RICHARD THOMAN
KING SALMON WSO AP	//R 4766	06		58 41	156 39W	49	MID	MID		C HJ	NATIONAL WEATHER SERVICE
KITOI BAY	4812	02		58 11	152 21W	15	16	16		H	AK DEPT OF FISH & GAME
KODIAK WSO AIRPORT	4988	02		57 45	152 30W	15	MID	MID		C HJ	NATIONAL WEATHER SERVICE
KOTZEBUE WSO AIRPORT	// 5076	09		66 52	162 38W	10	MID	MID		HJ	NATL WEATHER SERVICE
KUPARUK	5136	09		70 19	149 35W	64	18	18		H	ARCO/O'NEILL SECURITY OB
LAKE SUSITNA	5397	04		62 27	146 41W	2100	17	17		H	WILLIAM J HERANDEC
LARSEN BAY	5425	02		57 32	153 58W	18	11	11		H	INACTIVE 02/01/94
LAZY MOUNTAIN	5464	05	MATANUSKA-SU	61 38	149 2W	790	07	07		H	MARTHA POLLOCK
LITTLE CHENA #3	5512	08	FAIRBANKS NO	64 54	147 20W	1000		09		H	DICK ATWOOD
LITTLE PORT WALTER	5519	01		56 23	134 39W	14	17	17		H	NATIONAL MARINE FISHERIE
LIVENGOOD	5534	08		65 31	148 33W	425	07	07		H	PAUL GAFFNEY
MAIN BAY	5604	02		60 30	148 5W	40	10	10		H	MAIN BAY HATCHERY
MANLEY HOT SPRINGS	5644	08		65 0	150 39W	275	18	18		H	CY HETHERINGTON
MATANUSKA AGRI EXP STN	5733	05		61 34	149 16W	150	09	09	09	H	KATHY BRAINARD
MCCARTHY 3 SW	5757	04		61 25	143 0W	1250	18	18		C H	BONNIE KENYON
MCGRATH WSO AIRPORT	R 5769	08		62 58	155 37W	344	18	18	18	C HJ	NATL WEATHER PERSONNEL
MCKINLEY PARK	5778	08		63 43	148 58W	2070	08	08	08	H	US NATIONAL PARK SERVICE
MILE 39 STEESE	5873	08	FAIRBANKS NO	65 11	147 15W	750	08	08		C H	DOUG WELTON
MINCHUMINA	5881	08		63 53	152 18W	690		09		H	PAMELA (PENNY) GREEN
MINERAL LAKES	5882	08		62 57	143 23W	2098	16	08		H	PATTI STENDER
MIRROR LAKE SCOUT CAMP	5883	05		61 26	149 25W	405	09	09		H	SCOTT E POWELL
MOOSE CREEK	5891	08	FAIRBANKS NO	64 43	147 9W	517		MID		H	JOHN FROELICH
MOOSE PASS 3 NW	5894	02		60 30	149 26W	485	16	17		H	JEFF HETRICK
NABESNA	6147	04		62 24	143 0W	2901	20	20		H	WILLIAM COLE ELLIS
NENANA MUNICIPAL AP	6309	08		64 33	149 6W	358	08	08		H	ROY SMART
NOATAK	6463	09	NORTHWEST AR	67 35	162 58W	60		12		H	STEVE WORLEY
NOME WSO AIRPORT	R 6496	07		64 30	165 26W	13	MID	MID		C HJ	NATL WEATHER SERVICE
NOORVIK	6553	09	NORTHWEST AR	66 50	161 3W	60		09		H	INACTIVE 11/10/97
NORTH POLE	6581	08	FAIRBANKS NO	64 45	147 20W	475	23	23		H	RADIO STATION KJNP
NORTHWAY FAA AIRPORT	6586	08		62 58	141 56W	1713	MID	MID		H	FAA NORTHWAY FSS
NULATO	6656	08		64 44	158 5W	310		08		H	KIMBERLY JOYCE
OUZINKIE	6853	02		57 56	152 30W	70	07	07		H	WILLIAM OELGADO
PALMER IAS	6870	05		61 36	149 6W	225	09	09	09	GH	DON POLLOCK & PAT MAYER
PAXSON	7097	04		63 2	145 30W	2700	20	20		H	KRISTY HOWK
PEARL CREEK	7108	08	FAIRBANKS NO	64 54	147 48W	754	08	08		H	MIKE LILLY
PETERSBURG 1	7251	01		56 48	132 57W	107	MID	MID		H	METRO MONITORING
PLANT MATERIALS CENTER	7352	05		61 32	149 5W	67	16	16		H	INACTIVE 06/30/94
PORT ALCAN	7513	08		62 37	141 0W	1932	08	08		H	GSA TOK BORDER STATION
PORT ALEXANDER	7557	01		56 15	134 39W	12	15	15		H	SANDRA LANGE
PORT ALSWORTH	7570	06		60 12	154 18W	260	18	18		H	GLEN ALSWORTH
PORT SAN JUAN	7738	02		60 3	148 4W	0	12	12		H	SAN JUAN HATCHERY
PRUDHOE BAY	7780	09		70 15	148 20W	75	15	15		H	ARCO PBOC-AK AIRLINES
PUNTILLA	7783	05		62 6	152 45W	1832	17	19		H	AVIATION WEATHER OBS
ST PAUL ISLAND WSO AP	R 8118	03		57 9	170 13W	22	MID	MID		C HJ	NATL WEATHER SERVICE
SALCHA	8140	08	FAIRBANKS NO	64 30	146 59W	680	08	08		H	MARGIE SCHWARTZ
SALCHA GRAVEL BAR	8156	08	FAIRBANKS NO	64 31	146 22W	800	08	08		H	KAY JOHNSON
SAVOONGA	8239	07		63 42	170 29W	53		10		H	SAVOONGA SCHOOL
SEWARD	8371	02	KENAI PENINS	60 6	149 26W	75	18	18		H	PAT ROWE
SEWARD 9 NW	8375	02		60 12	149 37W	490	17	17		H	NATL PARK SERVICE

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES				OBSERVER
							LOCAL STD TIME				
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)	
SEWARD 19 N	8377	02		60 20	149 21W	495	07	07		H	WILLIAM ELGE
SHAKTOOLIK	8389	07		64 20	161 9W	18		08		H	INACTIVE 06/17/97
SHUNGNAK	8463	09	NORTHWEST AR	66 53	157 9W	200		08		H	INACTIVE 02/24/97
SILVER BIRCH ESTATES	8466	08	FAIRBANKS NO	64 54	147 36W	950		07		H	SUSIE CHIRI
SILVER LAKE	8470	04		61 31	144 11W	1200	07	07		H	GENE COPPEDGE
SITKA FAA JAPONSKI AP	8494	01		57 4	135 21W	36	MID	MID		H	FSS
SKAGWAY 2	8528	01		59 28	135 18W	30	16	16		H	DENNIS SPURRIER
SKWENTNA	8536	05		61 58	151 11W	150	16	16		H	LISA MACKIE
SLANA	8547	04		62 42	143 59W	2192	19	13		H	THELMA SCHRANK
SNOWSHOE LAKE	8594	04		62 2	146 42W	2301	07	17		H	ROSEMARY BARTLEY
SUTTON 2 E	8915	05		61 43	148 53W	550	14	13		H	RODNEY L JOHNSON
TAHNETA PASS	8945	05		61 49	147 33W	2620	08	19		H	DONNA MEEKIN
TALKEETNA WSCMO AP	8976	05		62 18	150 6W	345	20	20		HJ	NATIONAL WEATHER SERVICE
TANANA FAA AIRPORT	9014	08		65 10	152 6W	232	15	15		C H	FAA
TELLER	9102	07		65 16	166 22W	20		08		H	INACTIVE 11/10/97
TOK	9313	08		63 21	143 3W	1620	17	17		H	GEORGE JACOBS
TOK D O T	9315	08		63 20	143 0W	1640	07	07		H	AK DEPT TRANSPORTATION
TONSINA	9385	04		61 39	145 10W	1575	07	07		C H	ORLA TOLLESON
TRAPPER CREEK 7 SW	9398	05	MATANUSKA-SU	62 16	150 25W	425	17	17		H	JAON MEDBERY
TUTKA BAY LAGOON	9460	05		59 26	151 25W	20	15	15		H	COOK INLET AQUACULT ASSN
TWO RIVERS	9489	08	FAIRBANKS NO	64 52	146 57W	565	22	22		H	NANCY PALKOVITCH
UMIAT	9539	09		69 22	152 8W	266	21	21		H	UMIAT ENTERPRISES INC
UNALAKLEET WSO AIRPORT	9564	07		63 53	160 48W	15	14	14		HJ	NATL WEATHER SERVICE
UNIVERSITY EXP STA	9641	08	FAIRBANKS NO	64 51	147 52W	475	08	08	08	H	UNIVERSITY EXP STATION
VALDEZ WSO	9686	02		61 8	146 21W	23	MID	MID		HJ	NWS
VENETIE	9693	08		67 1	146 26W	550		08		H	INACTIVE 07/04/97
WASILLA 3 S	9759	05		61 32	149 26W	50	17	17		H	FRANCES MARION DINKEL
WHITES CROSSING	9790	05		61 42	150 0W	270	20	20		H	MRS NATALIE NORRIS
WHITESTONE FARMS	9793	08		64 9	145 53W	1010		20		H	DON WINSTON
WHITTIER	9829	02		60 46	148 41W	60	16	21		H	KAY SHEPHERD
WILLOW WEST	9861	05		61 45	150 3W	205	10	16		H	WILLOW AIR SERVICE
WISEMAN	9869	08		67 25	150 6W	1147	20	20		H	HEIDI SCHOPPENHORST
WOODSMOKE	9891	08	FAIRBANKS NO	64 47	147 16W	485		08		H	CHRISTINE MCGEHEE
WRANGELL AIRPORT	9919	01		56 29	132 22W	44	MID			C HJ	AWOS - METRO MONITORING
YAKUTAT WSO AIRPORT	R 9941	02		59 31	139 40W	28	MID	MID		C HJ	NATL WEATHER SERVICE

REFERENCE NOTES

DEFINITIONS

STATION NAMES: Name of the city, town or locality. Figures and letters following the station names indicate the distance in miles and direction from the post office or town community center.

DIVISIONS: Areas within a state of similar climatological characteristics. Division averages are calculated using data from stations that record both temperature and precipitation (i.e. not precipitation alone).

NORMALS: The average value of the meteorological element over a time period. Effective 1 January 1993, the averaging period is 1961 to 1990. The normals for National Weather Service localities have been adjusted so as to be representative for the current observation site.

MONTHLY DEGREE DAY TOTALS: One heating (cooling) degree day is accumulated for each whole degree that the daily mean temperature is below (above) 65 degrees Fahrenheit.

PRECIPITATION: Values shown in hundredths of inches are water equivalent totals, i.e., total of liquid and melted frozen precipitation. In the "Monthly Summarized Data" table the total snow and sleet values shown in tenths of inches are unmelted amounts. The max depth on ground values of snow and sleet shown in whole inches are cumulative unmelted amounts. The number of days with .10, .50, 1.00 or more refers to water equivalents.

PRECIPITATION QUALITY CONTROL: The NCDC quality control process may delete precipitation data that are spatially inconsistent; exceed climatological limits, or are inconsistent with prevailing weather patterns.

TEMPERATURE: Original and edited temperature values are given in the "Daily Temperature" table. Edited values are produced when an original value is missing or when surrounding stations indicated a suspect original value. When a line labeled OBS is present and contains either a daily temperature (suspect) or *** (missing), the temperature appearing directly above, on the line labeled MAX or MIN, is an edited value. Summary temperature information (averages, departures, extremes, monthly degree day totals) is based on the values labeled MAX/MIN.

WIND: (As shown in the "Evaporation and Wind" table) the total wind movement in miles over the evaporation pan as determined by an anemometer recorder located 6-8 inches above the pan.

SYMBOLS AND LETTERS USED IN THE STATION INDEX TABLE

Thermometers located in a rooftop shelter.
// Rain gage equipped with a windshield
AR Observation made "after rain" has occurred.
C Station is equipped with recording rain gage (R) but values in this bulletin are from a non-recording rain gage unless indicated by an R.
G Observations appear in the "Soil Temperatures" table.
H Observations appear in the "Snowfall and Snow on the Ground" table.
J Station also published as a Local Climatological Data publication.
MID Observation time is midnight.
MO Rain gage read once monthly, usually the last day.
OC Rain gage readings vary from a few weeks to several months.
R Amounts from recording rain gage.
SR Observation time near sunrise.

VAR Observation time varies.
WI Rain gage read weekly or irregularly.
WM Rain gage read weekly and last day of the month.

SYMBOLS AND LETTERS USED IN THE DATA TABLES

(DAILY DATA ARE FOR THE 24 HOURS IMMEDIATELY PRECEDING OBSERVATION TIME.)

BLANK Entries in the "Monthly Summarized Data" table indicate no record. **BLANK** Entries in the "Daily Precipitation" and "Snowfall and Snow on the Ground" tables indicate zero.

BLANK Entries in the "Daily Temperature" table indicate a missing record where an edited value could not be determined. (See *** below)

- No record. Data not recorded, determined unreliable by quality control check, or not received in time for publication.

+ Precipitation or temperature extremes occurred on one or more previous dates during the month.

*** Missing original temperature which has been estimated during edit.

* Rain gage not read. Precipitation is included in the amount following the asterisks. Time distribution not known. A * preceding the monthly total indicates precipitation amount is being carried forward to next months total, and may include amounts from the previous month(s).

// Rain gage equipped with a windshield.

A Amount of precipitation is the total of observer's entries for the current month. It may include precipitation that occurred during the previous month. Refer to earlier bulletin to determine date of last reading. (Hawaii stations)

B Adjusted monthly value (estimated), (1-7 missing values for wind and evaporation).

M Insufficient or partial data. M is appended to average and/or total values computed with 1-9 daily values missing. M appears alone if 10 or more daily values are missing, (8 or more for wind and evaporation).

R Amounts from recording rain gage.

T Trace. An amount too small to measure.

V Includes total for previous month(s). (See * above)

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data are published in the July issue of this bulletin. Cooling degree days for the calendar year are published in the "Climatological Data Annual Summary."

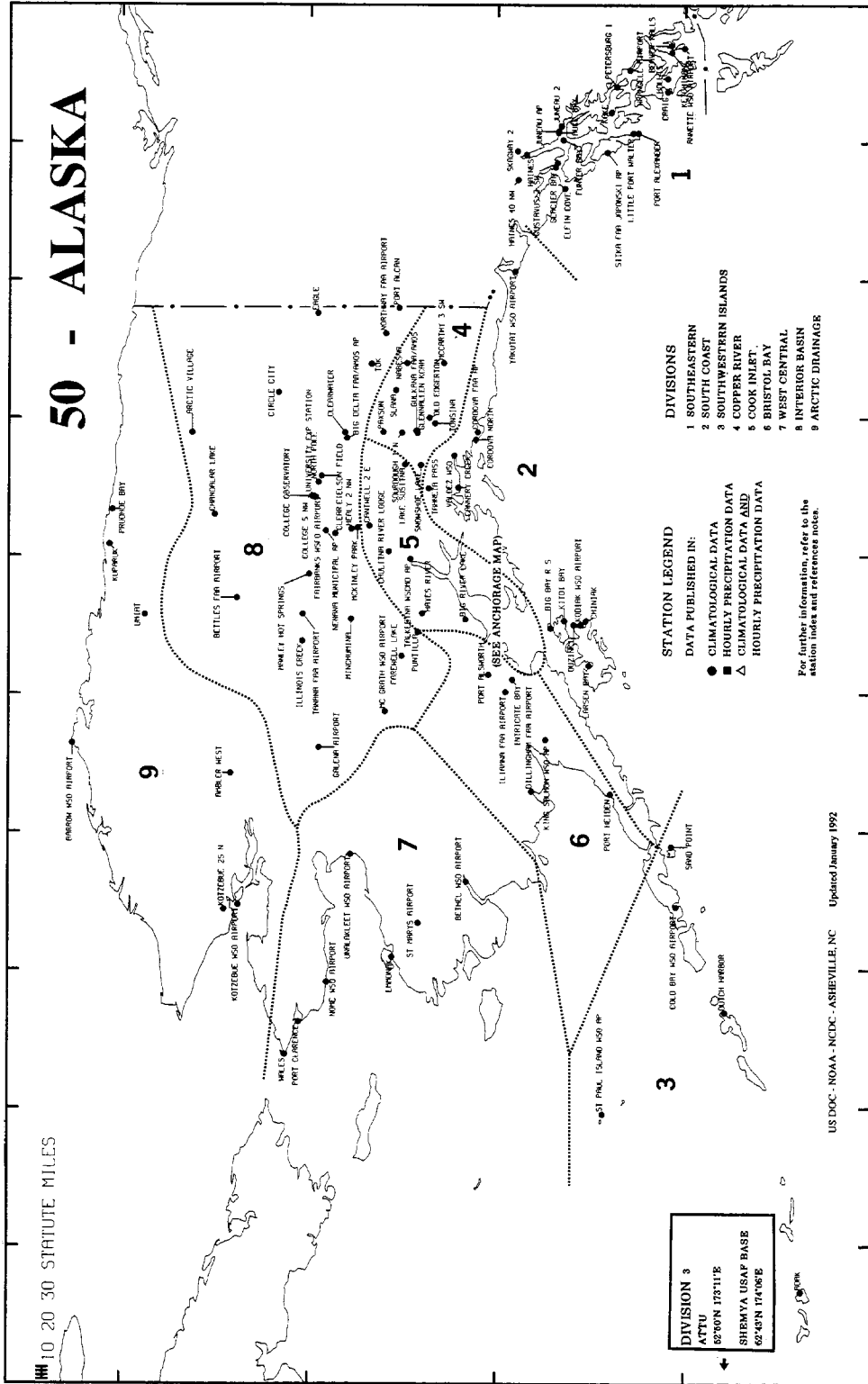
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 62°43'N 174°06'E

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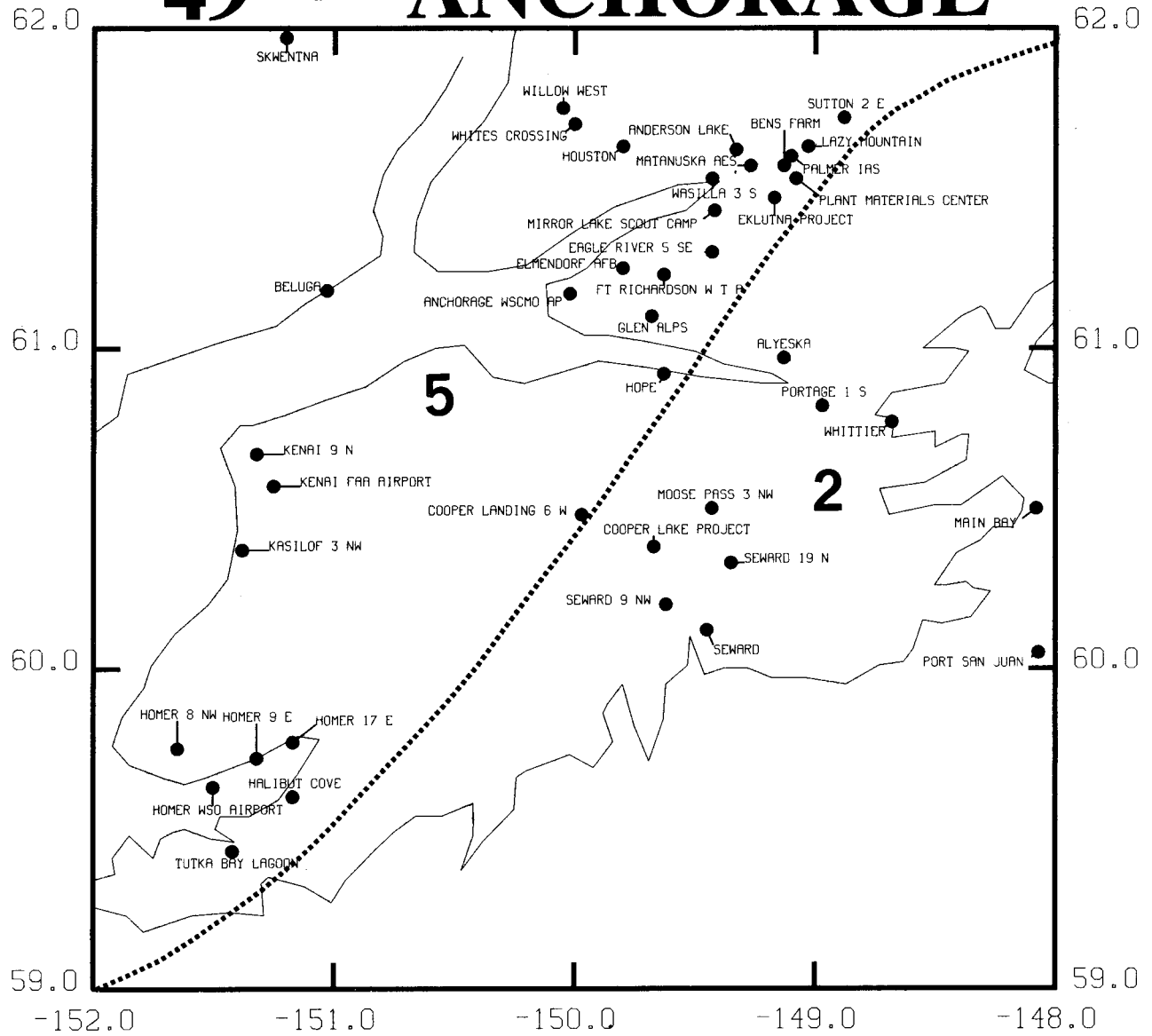
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 - HOURLY PRECIPITATION DATA
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DIVISIONS

- 1 SOUTHEASTERN
- 2 SOUTH COAST
- 3 SOUTHWESTERN ISLANDS
- 4 COPPER RIVER
- 5 COOK INLET
- 6 BRISTOL BAY
- 7 WEST CENTRAL
- 8 INTERIOR BASIN
- 9 ARCTIC DRAINAGE

For further information, refer to the station index and reference notes.

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