

# CLIMATOLOGICAL DATA

## ALASKA

### APRIL 1999

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#### TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE	70	APRIL 19+	2 STATIONS
LOWEST TEMPERATURE	-40	APRIL 1	UMIAT
GREATEST TOTAL PRECIPITATION	26.21		LITTLE PORT WALTER
LEAST TOTAL PRECIPITATION	.00		3 STATIONS
GREATEST 1 DAY PRECIPITATION	3.96	APRIL 1	LITTLE PORT WALTER
GREATEST TOTAL SNOWFALL	74.2		VALDEZ WSO
GREATEST DEPTH OF SNOW OR ICE	115	APRIL 12	MAIN BAY

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ALASKA  
APRIL 1999

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	48.1	36.5	42.3	-1.0	63	16	29	8+	673	0	0	0	5	0			
AUKE BAY	47.3	33.9	40.6	.1	58	17	27	8	725	0	0	0	9	0			
BEAVER FALLS	48.2	34.8	41.5	- .5	60	17+	29	8	698	0	0	0	6	0			
CRAIG M		M	M														
ELFIN COVE	43.5	35.3	39.4	- .4	54	18+	29	8	760	0	0	0	7	0			
GLACIER BAY M		M	M														
GUSTAVUS	44.4	34.1M	39.3M	- .9	54	19	27	5	762	0	0	0	11	0			
HAINES M		M	M														
HAINES 40 NW	43.1	27.3	35.2		59	10	16	5	887	0	0	0	26	0			
HIDDEN FALLS HATCHERY M		M	M														
HOONAH	46.7M	33.0M	39.9M		62	18+	26	5	747	0	0	0	12	0			
JUNEAU 2 M		M	M														
JUNEAU AP R	45.6	33.3	39.5	- .2	58	17	24	5	758	0	0	0	9	0			
KETCHIKAN R		M	M														
LITTLE PORT WALTER	48.7	33.9	41.3	1.1	55	17	28	9	703	0	0	0	10	0			
PETERSBURG 1 M		M	M														
PORT ALEXANDER A		M	M		54	17+	31	21		0	0	3	0	0			
SITKA FAA JAPONSKI AP	46.0	35.8	40.9	- .9	68	17	28	8	718	0	0	0	7	0			
SKAGWAY 2 M		M	M														
WRANGELL AIRPORT	46.9	36.0	41.5	- .1	58	18	30	8+	701	0	0	0	5	0			
--DIVISIONAL DATA----->			40.1	- .8													
SOUTH COAST 02																	
BIG BAY RANGER STATION M		M	M														
CANNERY CREEK	42.0M	29.3M	35.7M		53	30	14	8	874	0	0	0	25	0			
CHINIYAK	43.2M	30.0M	36.6M		53	29+	22	2	844	0	0	0	15	0			
COOPER LAKE PROJECT	42.5	23.9	33.2	-2.5	51	18	-1	8	945	0	0	0	27	1			
CORDOVA NORTH	43.0M	32.8	37.9M		53	26	24	8	807	0	0	0	12	0			
CORDOVA FAA AP //R	43.4	29.3	36.4	- .2	55	18+	13	8	852	0	0	0	21	0			
KITOI BAY	45.6	26.8	36.2	.3	52	30	11	7	858	0	0	0	28	0			
KODIAK WSO AIRPORT	41.3	30.3	35.8	-1.7	48	29	22	7+	869	0	0	0	18	0			
MAIN BAY	43.1M	29.6M	36.4M		54	18	15	9+	852	0	0	0	21	0			
MOOSE PASS 3 NW	44.9M	27.2M	36.1M		54	18	2	8	863	0	0	0	19	0			
OUZINKIE	39.9M	29.0M	34.5M		47	30	19	1	908	0	0	1	21	0			
PORT SAN JUAN	41.6	32.1	36.9		51	30	23	3	837	0	0	0	16	0			
SEWARD	43.5	30.6	37.1	- .8	55	17	18	8+	830	0	0	1	16	0			
SEWARD 9 NW	41.1	25.0	33.1		52	27	2	4	949	0	0	1	30	0			
SEWARD 19 N	40.7	26.1	33.4		52	18	9	9	942	0	0	2	25	0			
VALDEZ WSO	43.1	32.2	37.7	.6	53	24	22	4	813	0	0	0	16	0			
WHITTIER	40.5	32.7	36.6		47	28+	20	8	847	0	0	0	9	0			
YAKUTAT WSO AIRPORT R		M	M														
--DIVISIONAL DATA----->			35.9	- .6													
SOUTHWESTERN ISLANDS 03																	
COLD BAY WSO AIRPORT R	36.6	28.0	32.3	-1.0	45	30+	17	14	973	0	0	4	27	0			
DUTCH HARBOR	43.3	31.6	37.5		58	30	23	14+	818	0	0	0	17	0			
ST PAUL ISLAND WSO AP R	31.6	24.7	28.2	- .1	37	29	4	14	1098	0	0	15	28	0			
--DIVISIONAL DATA----->			32.7	-1.2													
COPPER RIVER 04																	
GLENNALLEN KCAM	42.9	19.6	31.3	1.4	57	20	-11	8	1005	0	0	1	29	3			
GULKANA FAA/AMOS	41.8	22.2	32.0	1.3	55	19+	-8	8	983	0	0	2	29	2			
LAKE SUSITNA	41.3	13.1	27.2		56	18	-18	8	1126	0	0	4	30	3			
MCCARTHY 3 SW	46.9	21.2	34.1		59	17	-4	8	921	0	0	0	30	1			
NABESNA	40.4	16.0	28.2		54	17	-8	1	1096	0	0	3	28	3			
PAXSON	37.0M	14.3M	25.7M		57	18	-11	9	1172	0	0	9	26	3			
SILVER LAKE	44.3	20.9	32.6		61	18	0	8	966	0	0	0	30	1			
SLANA	41.9M	18.3M	30.1M	.4	58	18	-7	9	1036	0	0	4	29	3			
SNOWSHOE LAKE	39.8M	7.4M	23.6M	-1.1	53	19	-30	10	1187	0	0	3	27	7			
TONSINA	43.1	18.0	30.6	.4	57	19+	-8	8	1026	0	0	0	29	5			
--DIVISIONAL DATA----->			29.5	.6													
COOK INLET 05																	
ALASKA PACIFIC UNIVERS	43.9	26.7	35.3		54	21+	9	8	884	0	0	0	25	0			
ALYESKA	43.7	26.6	35.2	.7	56	24	9	9	886	0	0	2	25	0			
ANCHORAGE FORECAST OFC	43.7	27.7	35.7		54	29	12	8	872	0	0	1	22	0			
ANCHORAGE WSCMO AP R	41.3	27.7	34.5	-1.3	52	18	11	8	908	0	0	4	21	0			
ANDERSON LAKE	44.1	25.3	34.7	- .7	57	21+	7	8	898	0	0	2	24	0			
BENS FARM	46.4	28.5	37.5	.9	59	18	12	8	818	0	0	0	21	0			
BIG RIVER LAKES	44.8	26.7	35.8	1.2	56	17	7	8	872	0	0	2	23	0			
CASWELL 5 N M		M	M														

ALASKA  
APRIL 1999

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	7.34	-.45	1.35	11	3.4	T		13	5	3
AUKE BAY	5.52	2.55	1.12	15	M 1.2	4	1	15	3	1
BEAVER FALLS	8.67	-1.48	1.46	11	.0	0		17	5	4
CRAIG					M	M				
ELFIN COVE	11.90	5.86	2.98	15	M 1.0	1	2	18	6	4
GLACIER BAY					M	M				
GUSTAVUS	6.17	4.74	.89	15	3.0	2	5+	19	4	0
HAINES					M	M				
HAINES 40 NW	4.02		.80	23	7.2	65	1	10	4	0
HIDDEN FALLS HATCHERY					M	M				
HOONAH	6.49		1.16	15	M .0	13	1	12	4	1
JUNEAU 2					M	M				
JUNEAU AP R	7.48	4.71	1.49	15	1.1	8	1	14	5	3
KETCHIKAN R					M	M				
LITTLE PORT WALTER	26.21	11.86	3.96	1	2.4	T		22	18	10
PETERSBURG 1					M	M				
PORT ALEXANDER A	16.93	7.14			M	T		14	6	1
SITKA FAA JAPONSKI AP	8.47	3.47	1.26	10	M	M		16	6	2
SKAGWAY 2					M	M				
WRANGELL AIRPORT					M	M				
--DIVISIONAL DATA----->	9.93	4.52			2.9					
SOUTH COAST 02										
BIG BAY RANGER STATION					M	M				
CANNERY CREEK	7.48		1.95	1	M16.8	75	6+	13	5	2
CHINIAK T			T	30+	T	24	4+	0	0	0
COOPER LAKE PROJECT	1.04	-.17	.29	1	9.2	36	5	4	0	0
CORDOVA NORTH	11.61		2.57	1	19.0	40	5	16	9	4
CORDOVA FAA AP //R	6.90	1.17	1.64	1	12.9	22	2	15	5	2
KITOI BAY	4.26	-.11	1.00	14	M .0	1	8+	13	3	1
KODIAK WSO AIRPORT	3.94	-.26	.76	22	16.2	1	10	11	3	0
MAIN BAY	13.51		3.01	11	20.8	115	12+	13	8	4
MOOSE PASS 3 NW M	.01		.01	10	1.5	31	4+	0	0	0
OUZINKIE	3.61		.67	9	.5	1	9	11	2	0
PORT SAN JUAN	10.12		1.85	1	7.4	43	5	17	8	2
SEWARD	4.60	.83	1.43	1	M23.7	29	11	13	2	1
SEWARD 9 NW M	1.45		.70	1	12.0	84	11+	3	2	0
SEWARD 19 N	1.50		.34	14	8.6	47	6	5	0	0
VALDEZ WSO	7.27	4.11	1.63	1	74.2	60	2	11	6	2
WHITTIER	14.42		2.46	5	42.2	100	5	13	9	6
YAKUTAT WSO AIRPORT R					M	M				
--DIVISIONAL DATA----->	6.45	.97			17.3					
SOUTHWESTERN ISLANDS 03										
COLD BAY WSO AIRPORT R	3.02	1.05	.64	15	11.3	28	2	11	1	0
DUTCH HARBOR	6.27		.96	3	15.0	32	3	16	3	0
ST PAUL ISLAND WSO AP R	1.73	.39	.29	29	13.1	27	19+	7	0	0
--DIVISIONAL DATA----->	3.67	1.23			13.1					
COPPER RIVER 04										
GLENNALLEN KCAM	.20	-.05	.06	27+	2.8	9	13+	0	0	0
GULKANA FAA/AMOS	.12	-.12	.06	15	1.3	4	7+	0	0	0
LAKE SUSITNA	.04		.02	5	1.8	9	5+	0	0	0
MCCARTHY 3 SW	.42		.29	15	2.7	10	6	2	0	0
NABESNA M	.06		.06	15	M .0	10	18+	0	0	0
PAXSON M	1.03		.42	30	M12.4	22	12+	3	0	0
SILVER LAKE	.11		.11	6	2.0	6	6+	1	0	0
SLANA	.94	.40	.38	6	1.7	11	7+	3	0	0
SNOWSHOE LAKE	.51	.10	.25	30	10.0	11	5+	2	0	0
TONSINA	.36	.02	.10	3+	4.7	18	5+	2	0	0
--DIVISIONAL DATA----->	.34	-.31			3.4					
COOK INLET 05										
ALASKA PACIFIC UNIVERS	.33		.19	13	7.1	23	3+	1	0	0
ALYESKA	5.47	2.34	1.04	1	22.5	70	11	13	3	1
ANCHORAGE FORECAST OFC	.22		.11	12	4.4	21	12	1	0	0
ANCHORAGE WSCMO AP R	.29	-.38	.12	30	3.0	8	1	2	0	0
ANDERSON LAKE	.58	.03	.29	6	6.0	14	8+	1	0	0
BENS FARM	.30	-.24	.30	6	M .0	1	6	1	0	0
BIG RIVER LAKES	2.65	1.33	.72	1	M .0	38	2+	7	3	0
CASWELL 5 N					M	M				

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			
CHULITNA RIVER LODGE	M	M	M		55	18	0	29			0	0	4	20	1		
COOPER LANDING 6 W	44.2M	24.3M	34.3M		55	18	3	8	914	0	0	0	0	24	0		
EAGLE RIVER 5 SE	46.6	26.2	36.4		58	19	5	8	852	0	0	0	0	22	0		
EKLUTNA PROJECT	M	M	M														
FT RICHARDSON W T P	42.3	25.3	33.8		54	19	8	8	927	0	0	3	23	0			
GLEN ALPS	34.9	22.0	28.5		48	18	3	8	1090	0	0	11	27	0			
HALIBUT COVE	M	M	M														
HAYES RIVER	M	M	M														
HOMER WSO AIRPORT	41.1	28.7	34.9	-.5	50	17	20	7+	896	0	0	1	21	0	0		
HOMER 8 NW	37.6	26.1	31.9	-.8	46	17	10	7	987	0	0	5	27	0	0		
HOMER 9 E	42.9	25.9	34.4		53	17	4	4	910	0	0	0	0	24	0		
HOUSTON	M	M	M														
KENAI FAA AIRPORT	40.9	26.6	33.8	.2	53	19	9	4	929	0	0	2	25	0	0		
KENAI 9 N	42.9M	24.8M	33.9M		61	7	7	5	928	0	0	2	25	0	0		
LAZY MOUNTAIN	43.5	23.0	33.3		57	19	4	9+	944	0	0	2	28	0	0		
MATANUSKA AGRI EXP STN	45.3	25.9	35.6	-.7	58	20	13	8+	877	0	0	2	25	0	0		
MIRROR LAKE SCOUT CAMP	44.7	24.8	34.8		56	19	8	9+	900	0	0	1	27	0	0		
PUNTILLA	M	M	M														
SKWENTNA	44.6	21.9	33.3		58	19	-4	4	947	0	0	0	30	2			
SUTTON 2 E	47.8	23.8	35.8		62	18	4	8	870	0	0	0	28	0	2		
TAHNETA PASS	36.1	16.7	26.4		51	20	-1	9	1154	0	0	10	29	2	0		
TALKEETNA WSCMO AP	42.8	24.5	33.7	.8	56	19+	-1	8	933	0	0	2	27	1			
TRAPPER CREEK 7 SW	45.1	25.2	35.2		59	18	3	3	890	0	0	1	26	0	0		
TUTKA BAY LAGOON	M	M	M														
WASILLA 3 S	M	M	M														
WHITES CROSSING	45.1	23.4	34.3		59	18	-4	8+	913	0	0	1	27	2			
WILLOW WEST	42.8M	23.4M	33.1M		55	19	-4	7	950	0	0	3	29	2			
--DIVISIONAL DATA----->			34.1	.1													
BRISTOL BAY 06																	
DILLINGHAM FAA AIRPORT R	34.8M	24.6M	29.7M	.0	45	22	3	14	1051	0	0	10	21	0	0		
ILIAMNA FAA AP	35.9	23.5	29.7	-1.1	45	22	3	2	1054	0	0	5	25	0	0		
INTRICATE BAY	39.8	23.1	31.5	.2	48	29	0	7	1001	0	0	2	28	1	0		
KING SALMON WSO AP //R	39.0	24.6	31.8	.6	50	17	7	7	988	0	0	5	25	0	0		
PORT ALSWORTH	42.2	25.1	33.7	1.5	54	17	-2	7	932	0	0	2	26	1			
--DIVISIONAL DATA----->			31.3	.8													
WEST CENTRAL 07																	
BETHEL WSO AIRPORT	32.3	18.2	25.3	1.7	50	19	-6	14	1184	0	0	14	27	4			
NOME WSO AIRPORT R	23.6	10.6	17.1	-.5	36	18	-3	15	1427	0	0	25	30	4			
UNALAKLEET WSO AIRPORT	M	M	M														
--DIVISIONAL DATA----->			21.2	1.6													
INTERIOR BASIN 08																	
BEAVER	M	M	M		58	19+	-22	8		0	5	12	4				
BETTLES FAA AIRPORT	35.0	13.3	24.2	3.5	50	19+	-6	3	1219	0	0	13	28	2			
BIG DELTA FAA/AMOS AP	42.1	22.7	32.4	2.0	65	18	-9	8	971	0	0	4	25	3			
CANTWELL 2 E	37.3	14.6	26.0		55	18	-22	4	1166	0	0	10	30	4			
CENTRAL NO 2	40.4	8.9	24.7		61	22	-15	9+	1205	0	0	7	30	7			
CHANDALAR LAKE	33.0M	-1.2M	15.9M	2.4	56	19	-19	23+	1465	0	0	11	23	12			
CHENA RIDGE	M	M	M														
CHICKEN	43.3	12.2	27.8		64	19	-15	8	1110	0	0	4	29	5			
CIRCLE CITY	39.0M	M	M		58	22	-19	8		0	7	20	4				
COLLEGE OBSERVATORY	45.1M	20.2M	32.7M	2.6	68	19	-6	8	961	0	0	2	25	2			
COLLEGE 5 NW	43.8M	21.6M	32.7M	2.0	67	19	1	8	956	0	0	4	24	0			
DELTA DAIRAIRE	44.1M	17.7	30.9M		68	19	-16	8	1018	0	0	4	28	5			
DELTA 5 NE	45.4	18.8	32.1		69	18	-15	8	981	0	0	3	29	3			
DELTA JUNCTION 20 SE	44.8	17.7	31.3		67	19	-12	7	1007	0	0	2	28	5			
DRY CREEK R	46.6M	23.1M	34.9M		61	21+	-21	8	901	0	0	1	23	2			
EAGLE	42.5	16.7	29.6	2.9	65	21	-4	10+	1057	0	0	1	29	3			
EIELSON FIELD	45.7	23.5	34.6	4.9	70	18	-4	8	904	0	1	3	25	1			
ESTER 5 NE	45.4M	15.8M	30.6M		67	18	-15	8	1024	0	0	2	28	4			
FAIRBANKS WSO AIRPORT R	44.0	21.4	32.7	2.0	68	18	-7	8	963	0	0	3	26	2			
FAIRBANKS MIDTOWN	43.9	18.6	31.3		68	19	-6	8	1005	0	0	2	28	2			
FAREWELL LAKE	43.6	20.9	32.3		66	19+	-6	8	978	0	0	2	26	3			
FOX 2 SE	M	M	M														
GALENA	36.3	13.2	24.8		51	17	-10	8	1198	0	0	8	29	3			
GILMORE CREEK	45.9	17.5M	31.7M		65	19+	-12	8	991	0	0	2	26	4			
HEALY 2 NW	41.5	23.4	32.5		67	18	5	8	971	0	0	5	23	0			
ILLINOIS CREEK	M	M	M														
KEYSTONE RIDGE	39.8	22.4	31.1		61	19+	0	8	1010	0	0	8	25	1			
LIVENGOOD	37.9	10.8	24.4		56	19	-10	4+	1218	0	0	10	30	8			
MANLEY HOT SPRINGS	M	M	M														

ALASKA  
APRIL 1999

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	2.27	.72	.84	30	M33.5	60	5	4	1	0
COOPER LANDING 6 W	M .98		.44	6	M 7.0	29	8+	2	0	0
EAGLE RIVER 5 SE	2.30		2.30	6	3.5	16	6+	1	1	1
EKLUTNA PROJECT					M	M				
FT RICHARDSON W T P	.33		.24	13	5.0	14	13	1	0	0
GLEN ALPS	1.92		.45	13	30.0	69	13	5	0	0
HALIBUT COVE					M	M				
HAYES RIVER					M	M				
HOMER WSO AIRPORT	.87	-.41	.23	14	M	29	1	3	0	0
HOMER 8 NW	1.48	.20	.35	5	14.5	48	13	6	0	0
HOMER 9 E	.47		.15	13	2.4	28	7+	2	0	0
HOUSTON					M	M				
KENAI FAA AIRPORT	.93	.11	.40	13	4.9	22	1	3	0	0
KENAI 9 N	1.02		.33	30	11.5	26	5	5	0	0
LAZY MOUNTAIN	.86		.33	6	11.5	17	8+	4	0	0
MATANUSKA AGRI EXP STN	.31	-.25	.27	6	4.9	4	6	1	0	0
MIRROR LAKE SCOUT CAMP	.24		.07	25+	2.2	20	14+	0	0	0
PUNTILLA					M	M				
SKWENTNA	M 1.53		.69	1	29.0	36	5+	4	1	0
SUTTON 2 E	M 1.04		.46	6	M .0	8	7+	4	0	0
TAHNETA PASS	.29		.10	11	8.1	19	12+	1	0	0
TALKEETNA WSCMO AP	.90	-.69	.26	5	M	M		4	0	0
TRAPPER CREEK 7 SW	2.84		1.15	30	32.6	43	5	4	2	1
TUTKA BAY LAGOON					M	M				
WASILLA 3 S					M	M				
WHITES CROSSING	1.06		.40	5	5.0	22	1	3	0	0
WILLOW WEST	.60		.19	30	5.0	23	1	4	0	0
--DIVISIONAL DATA----->	1.19	.07			10.7					
BRISTOL BAY 06										
DILLINGHAM FAA AIRPORT R					M11.4	38	16			
ILIAMNA FAA AP	1.63	.35	.56	30	M	17	5	6	1	0
INTRICATE BAY	4.38	2.10	1.27	30	M 1.5	8	14	10	4	1
KING SALMON WSO AP //R	.63	-.50	.14	10	11.7	6	16+	2	0	0
PORT ALSWORTH	1.42	.81	.43	12	26.0	17	15+	4	0	0
--DIVISIONAL DATA----->	2.02	.69			18.9					
WEST CENTRAL 07										
BETHEL WSO AIRPORT	1.06	.36	.30	29	11.6	8	9+	3	0	0
NOME WSO AIRPORT R	.97	.29	.35	29	12.9	14	10+	3	0	0
UNALAKLEET WSO AIRPORT					M	M				
--DIVISIONAL DATA----->	1.02	.27			12.3					
INTERIOR BASIN 08										
BEAVER			.00	19+	M	0		0	0	0
BETTLES FAA AIRPORT	.17	-.47	.10	30	2.3	24	5+	1	0	0
BIG DELTA FAA/AMOS AP	.68	.39	.55	21	M	M		1	1	0
CANTWELL 2 E	.30		.11	1	8.5	29	2	1	0	0
CENTRAL NO 2	.14		.05	16+	2.4	19	2+	0	0	0
CHANDALAR LAKE	.50	.15	.21	30	4.3	19	1	2	0	0
CHENA RIDGE					M	M				
CHICKEN	.35		.20	22	1.2	13	1	2	0	0
CIRCLE CITY	M .24				M 7.0	19	10+	0	0	0
COLLEGE OBSERVATORY	.07	-.24	.07	2	.8	12	4+	0	0	0
COLLEGE 5 NW	.06	-.27	.06	2	.7	12	1	0	0	0
DELTA DAIRAIRE	.65		.54	22	.3	2	1	1	1	0
DELTA 5 NE	.58		.46	21	.5	3	3+	1	0	0
DELTA JUNCTION 20 SE	M .66		.57	22	1.0	4	1	1	1	0
DRY CREEK R	1.27		.38	22	1.7	12	8+	4	0	0
EAGLE	.96	.58	.37	22	14.0	10	5+	3	0	0
EIELSON FIELD	.05	-.33	.03	2	.6	4	1	0	0	0
ESTER 5 NE	M .04		.04	30	.3	14	7+	0	0	0
FAIRBANKS WSO AIRPORT R	.04	-.28	.03	2	.9	12	11+	0	0	0
FAIRBANKS MIDTOWN	.02		.02	2	.6	6	4+	0	0	0
FAREWELL LAKE	.65		.21	23	9.9	7	13	2	0	0
FOX 2 SE										
GALENA	.36		.11	1	2.9	21	1	1	0	0
GILMORE CREEK	.17		.11	2	2.0	13	7	1	0	0
HEALY 2 NW	.48		.40	30	7.0	7	30	1	0	0
ILLINOIS CREEK					M	M				
KEYSTONE RIDGE	.42		.23	30	5.5	16	9+	2	0	0
LIVENGOOD	M .00		.00	30+	5.0	0		0	0	0
MANLEY HOT SPRINGS					M	M				

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		
MCGRATH WSO AIRPORT R	39.7	19.7	29.7	3.2	60	18	-11	8	1052	0	0	6	28	2		
MCKINLEY PARK	38.0	16.7	27.4	1.1	60	19	-10	9+	1123	0	0	9	30	4		
MILE 39 STEESE	44.7M	14.0M	29.4M		67	18	-3	9	1069	0	0	2	28	5		
MINERAL LAKES	M	M	M													
NENANA MUNICIPAL AP	M	M	M													
NORTH POLE	46.5	19.9	33.2		68	19	-11	8	949	0	0	2	27	4		
NORTHWAY FAA AIRPORT	41.7	15.7	28.7	.5	60	18	-14	8	1081	0	0	3	30	3		
PEARL CREEK	M	M	M													
PORT ALCAN	M	M	M													
RUBY WEST	M	M	M													
SALCHA	M	M	M													
TANANA FAA AIRPORT	41.6	17.8	29.7	5.0	61	20+	-14	3	1052	0	0	9	29	3		
TATALINA RIVER	M	M	M													
TOK	45.5	19.0	32.3	3.4	62	18	-18	8	976	0	0	4	30	3		
TOK D O T	M	M	M		62	19	-18	12				0	0	18		
TWO RIVERS	45.1	21.3	33.2		67	19	-5	8	947	0	0	2	27	3		
UNIVERSITY EXP STA	44.7	19.8	32.3	1.5	70	19	-4	8	976	0	1	3	26	1		
WISEMAN	36.2	11.6	23.9		60	19	-10	9+	1228	0	0	13	30	5		
--DIVISIONAL DATA----->			29.7	3.9												
ARCTIC DRAINAGE 09																
BARROW WSO AIRPORT //	4.0	-8.7	-2.4	-2	26	30	-24	4	2022	0	0	30	30	26		
COLVILLE VILLAGE	3.6	-12.1	-4.3		19	19	-33	1	2081	0	0	30	30	27		
KOTZEBUE WSO AIRPORT //	19.2	1.8	10.5	-.8	34	17	-14	3	1627	0	0	27	30	15		
KUPARUK	3.7	-11.8	-4.1		33	30	-35	1	2073	0	0	29	30	26		
PRUDHOE BAY	2.6	-8.2	-2.8		18	19	-35	1	2035	0	0	30	30	25		
UMIAT	10.3M	-12.1M	-.9M		42	17	-40	1	1977	0	0	22	24	20		
--DIVISIONAL DATA----->			-.6	-4.7												

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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
MCGRATH WSO AIRPORT R	1.04	.22	.29	16	10.9	27	10+	2	0	0
MCKINLEY PARK	.08	-.30	.03	7	1.4	15	17+	0	0	0
MILE 39 STEESE M	.02		.02	2	M .5	10	1	0	0	0
MINERAL LAKES					M	M				
NENANA MUNICIPAL AP					M	M				
NORTH POLE	.02		.01	30+	M .0	12	6	0	0	0
NORTHWAY FAA AIRPORT	.17	-.05	.15	21	.3	9	5+	1	0	0
PEARL CREEK					M	M				
PORT ALCAN					M	M				
RUBY WEST					M	M				
SALCHA					M	M				
TANANA FAA AIRPORT	.35	-.13	.15	30	2.8	16	9+	2	0	0
TATALINA RIVER					M	M				
TOK	.39	.21	.27	21	.0	12	4+	2	0	0
TOK D O T M	.40		.32	22	M 1.0	9	3+	1	0	0
TWO RIVERS	.12		.10	2	2.5	13	9+	1	0	0
UNIVERSITY EXP STA	.02	-.27	.01	7+	.5	12	3+	0	0	0
WISEMAN	.27		.19	30	.9	21	3+	1	0	0
--DIVISIONAL DATA----->										
ARCTIC DRAINAGE 09	.36	-.10			3.1					
BARROW WSO AIRPORT //	.07	-.13	.04	20	1.7	11	27+	0	0	0
COLVILLE VILLAGE	.15		.09	21	4.5	12	24+	0	0	0
KOTZEBUE WSO AIRPORT //	.58	.21	.29	29	M	M		1	0	0
KUPARUK	.09		.04	2	3.5	14	29+	0	0	0
PRUDHOE BAY	.10		.04	20+	2.0	2	30+	0	0	0
UMIAT M	.08		.05	1	M 2.1	17	5+	0	0	0
--DIVISIONAL DATA----->	.20	-.15			2.9					

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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	7.34	1.14	.06		T	.03	.05		T	.30	.01	1.35	.18		.24	T
AUKE BAY	5.52	.41	.17	.10	.03	.07	.55	.11		T	T	.25	.16	.06	.01	1.12
BEAVER FALLS	8.67	1.38	.12	.01		.10	1.19	.12	.03	.21	.01	1.46	.33	.09	.26	
CRAIG	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELFIN COVE	11.90	1.60	.74	.10		.09	.73	.42			.12	1.20	.42	.26	.22	2.98
GLACIER BAY	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GUSTAVUS	6.17	.70	.21	.31		.12	.51			T	.22	.30	.17	.35	.10	.89
HAINES	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES 40 NW	4.02	.09	.67				T			T		.15	.09	T		.50
HIDDEN FALLS HATCHERY	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOONAH	6.49	.76	.27				.27	.04			.10	.05	.76	.07	.10	1.16
JUNEAU 2	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUNEAU AP R	7.48	1.20	.19	.05		.26	.19	.01		.02	.28	.39	.06	.02	.51	1.49
KETCHIKAN R	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LITTLE PORT WALTER	26.21	3.96	.63				.58	.33	.71	2.03	2.09	.63	.54	.25	1.68	3.47
PETERSBURG 1	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT ALEXANDER A	16.93	*	*	*	*	*	*	*	*	*	*	*	7.10	.24	.62	4.28
SITKA FAA JAPONSKI AP	8.47	1.23	.49	.19		.80	.41	.14		T	1.26	.75	.31	.06	.32	.26
SKAGWAY 2	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH COAST 02																
BIG BAY RANGER STATION	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANNERY CREEK	7.48	1.95	.28	.53		.43	.28				.02	.44	.17	.50	.74	1.07
CHINIAK	T .00	T	T	T			T	T								
COOPER LAKE PROJECT	1.04	.29	T			.17	T	T			T	.12	.09	.07	.28	
CORDOVA NORTH	11.61	2.57	.56	.25		.67	.01				.51	.75	.21	1.02	.83	1.87
CORDOVA FAA AP //R	6.90	1.64	.38	T		.22			T	T	.36	.17	.12	.56	.14	1.02
KITOI BAY	4.26	.01	T	T	.02	T			.11	.22	.54	.05			1.00	.28
KODIAK WSO AIRPORT	3.94	.07			.07	T	T		.61	.16	.24			.36	.68	T
MAIN BAY	13.51	2.50	.96	.01		.94	.27				1.06	3.01	.90		.11	1.87
MOOSE PASS 3 NW	M .01	-	-								.01	T		T		
OUZINKIE	3.61	.23								.67	.15				.25	.65
PORT SAN JUAN	10.12	1.85	.57	.10		.70				.09	.15	.84	.08	.23	.84	.96
SEWARD	4.60	1.43	.11		.16	.35				T	.42	T	T	.35	.61	.23
SEWARD 9 NW	M 1.45	.70	.02			-					.55			.02		
SEWARD 19 N	1.50	.22	.17	.01		.01	.19				T	.04	.09	.12	.34	.05
VALDEZ WSO	7.27	1.63	.30	.50	.05	.91				.04	.40	.03	.07	.72	.19	.90
WHITTIER	14.42	1.22	1.42		.01	2.46				.01	1.47	1.76	.49	.47	.46	2.25
YAKUTAT WSO AIRPORT R	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTHWESTERN																
ISLANDS 03																
COLD BAY WSO AIRPORT R	3.02	.15	.01	.09	.15	.02	.01	.27	.26	.26	.08	.07	.03	T	T	.64
DUTCH HARBOR	6.27	.58	.46	.96	.82	.03	.16		.28	.06	.42	.18	.11	T	.48	.41
ST PAUL ISLAND WSO AP R	1.73	.10	.11	.04	.18	.05	.01	.08	.06	.12	T	.02	.02	T	.08	.11
COPPER RIVER 04																
GLENNALLEN KCAM	.20	T					T					.06				.02
GULKANA FAA/AMOS	.12	T		T		T	T				T	.03				.06
LAKE SUSITNA	.04	T		T		.02	T				.01	T				.01
MCCARTHY 3 SW	.42	.02				T	.11									.29
NABESNA M	.06															.06
PAXSON M	1.03	-	-	-		.23	.12				.04	.01	.02	T		
SILVER LAKE	.11						.11									
SLANA	.94	.13		.04			.38						.02			
SNOWSHOE LAKE	.51			T												
TONSINA	.36	.10		.10												
COOK INLET 05																
ALASKA PACIFIC UNIVERS	.33	T	.02	.07		T	.02	T					.03	.19		
ALYESKA	5.47	1.04	.37	.19		.02	.24				.03	.99	.36	.15	.30	.84
ANCHORAGE FORECAST OFC	.22	T	.05			.01	T				T		.11	T		
ANCHORAGE WSCMO AP R	.29		.05			.01	T				T		.11	T		T
ANDERSON LAKE	.58		.02	.09			.29	.08					T	.05		
BENS FARM	.30						.30									
BIG RIVER LAKES	2.65	.72			.15						T	.55	.25	T	.24	.55
CASWELL 5 N	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHULITNA RIVER LODGE	2.27	.46	.35		T	.47	.05	*	*	*	*	*	*	*	*	*
COOPER LANDING 6 W	M .98	T	.06				.44	T			*	*	.14	*	.20	
EAGLE RIVER 5 SE	2.30	T	T			T	2.30					T	T	T		
EKLUTNA PROJECT	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FT RICHARDSON W T P	.33						.08	.01							.24	
GLEN ALPS	1.92	.15	.08	.44		.35	.22	.02				.05	.07	.45		
HALIBUT COVE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAYES RIVER	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMER WSO AIRPORT	.87	.05	T		.01	.08					.06	T		.20	.23	T
HOMER 8 NW	1.48	.12	T	T	.05	.35	T				.15	.27		.07	.10	T
HOMER 9 E	.47	T				.08	.01				.02	.03	T	.15	.05	
HOUSTON	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENAI FAA AIRPORT	.93	.02	T		.02	.02					T	T	T	T	.40	T
KENAI 9 N	1.02	.14				.11							.03		.28	



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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		T	.14	.31	T		.70	.29	1.22	.16	.21			.01	.94	
AUKE BAY	.12	T	.01	.40	.12	.39	.38	.28	.67	.04	.01	.02	.03	.01		
BEAVER FALLS		.02	.03	.22	.11		.63	.33	1.27	.11	.21		.03	.40		
CRAIG	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ELFIN COVE			.03		.35	.12	1.22	.12	.08	.46		.02	.12	.42	.08	
GLACIER BAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
GUSTAVUS	.35		.06	.03	.33	.15	.55	.15	.32	.16	.03		.03	.10	.03	
HAINES	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HAINES 40 NW	.60	T	.01	T	.31		.80	.22	.23	.07		.04	.10	.14		
HIDDEN FALLS HATCHERY	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HOONAH	.23	T	T	T	.21	.07	.79	.39	.39	*	*	*	*	*	.83	
JUNEAU 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JUNEAU AP R	.04	T	T	.01	.42		1.11	.28	.60	.16	.01	T	T	.06	.12	
KETCHIKAN R	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
LITTLE PORT WALTER	.70		.59	1.35	.48		1.36	1.50	1.02	.79			1.12	.31	.09	
PETERSBURG 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
PORT ALEXANDER A	.37		.24	.59	.20		.60	.81	.10	.35	.87			.29	.27	
SITKA FAA JAPONSKI AP		T		.09	.13	T	.58	.28	.81	.33	T	T	.01	T	.02	
SKAGWAY 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
SOUTH COAST 02																
BIG BAY RANGER STATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CANNERY CREEK	.02		.02	.07	.36	.12	.01					.07			.40	
CHINIYAK																
COOPER LAKE PROJECT															.02	
CORDOVA NORTH				.17	.35		T	.02	.24			1.05	.10		.43	
CORDOVA FAA AP //R	T		.01	.10	.25		.02	.02	.10		.19	.68			.92	
KITOI BAY	.18	.10	.05	.16	.36	.10	.69	.12					T	.03	.24	
KODIAK WSO AIRPORT	.20	.21	.20	.20	.15	.01	.76						.01	.01	T	
MAIN BAY	*	.28		.61	.45		.05	.29	T			.04			.16	
MOOSE PASS 3 NW																
OUZINKIE	*	.40	.08	.22	.23	.13	.15	.33							.12	
PORT SAN JUAN	.02	.21	T	.30	.22	.03	.47	1.63	.15			.05	.10	T	.53	
SEWARD	.21		T	.27	.11	.12	T	T							.23	
SEWARD 9 NW				.12	.02	.02	.02							T		
SEWARD 19 N				.07	.04	.09		.03							.03	
VALDEZ WSO	T	.01		.02	.16	T					.02	.28			1.04	
WHITTIER	.51	.06	.08	.74	.72	.03	.09	T				T			.17	
YAKUTAT WSO AIRPORT R	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
SOUTHWESTERN																
ISLANDS 03																
COLD BAY WSO AIRPORT R	T	.10	.14	.08	.10	T	.01	T	T	T		T		.10	.45	
DUTCH HARBOR	.03	.06	T	.16	.28	.21	.32	T	T	T		.22	.04		T	
ST PAUL ISLAND WSO AP R	.04	.01	.06	.06	.02	T		T	T	.01		T	.26	.29		
COPPER RIVER 04																
GLENNALLEN KCAM	.06											.06				
GULKANA FAA/AMOS	T							T	T			.03				
LAKE SUSITNA	T					T	T	T	T		T	T				
MCCARTHY 3 SW											T				T	
NABESNA	-															
PAXSON						.09	T	.02	.08						.42	
SILVER LAKE												T				
SLANA						.05									.32	
SNOWSHOE LAKE								T	.23			.03			.25	
TONSINA	.07											.09				
COOK INLET 05																
ALASKA PACIFIC UNIVERS	T														T	
ALYESKA	.09	.12		.19	.36	.18										
ANCHORAGE FORECAST OFC	T														.05	
ANCHORAGE WSCMO AP R	T	T	T												.12	
ANDERSON LAKE					.05											
BENS FARM																
BIG RIVER LAKES	.16	T													.03	
CASWELL 5 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CHULITNA RIVER LODGE	.10					T									.84	
COOPER LANDING 6 W															.14	
EAGLE RIVER 5 SE									T							
EKLUTNA PROJECT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FT RICHARDSON W T P															T	
GLEN ALPS										.01					.08	
HALIBUT COVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HAYES RIVER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOMER WSO AIRPORT		.02	T	.13	.01										.08	
HOMER 8 NW		.05	T												.32	
HOMER 9 E				.03											.10	
HOUSTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KENAI FAA AIRPORT	.24		T												.23	
KENAI 9 N	.10	.03													.33	

ALASKA  
APRIL 1999

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	.86	.03	.11	.11			.33	.20				*	.04			
MATANUSKA AGRI EXP STN	.31	T	T	.02			.27	T				T	.02			
MIRROR LAKE SCOUT CAMP	.24		T	.02			.07	T			T	.01	.05			
PUNTILLA	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SKWENTNA	M 1.53	.69	.17												.26	T
SUTTON 2 E	M 1.04	.16	.11	-		.04	.46					.16	.06			
TAHNETA PASS	.29	.05	.02	.02			.03	.04	T		T	.10	T	T		T
TALKKETNA WSCMO AP	.90	.13	.03		.04	.26	.04	T		.13	T		T	.03	T	T
TRAPPER CREEK 7 SW	2.84	.70	.05		T	.45	T			.09	.05			.09	.16	
TUTKA BAY LAGOON	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASILLA 3 S	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITES CROSSING	1.06		.20			.40	.01			.01	.01		.01	.02		
WILLOW WEST	.60	.17	T	.01		.11	.10			.02			T	T	T	
BRISTOL BAY 06																
DILLINGHAM FAA AIRPORT R	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILIAMNA FAA AP	1.63	.10	T	.06	.06	.10	T	T		.01	.05	.02	T	.12	.23	.01
INTRICATE BAY	4.38	.12	.03	.03	.05	.32	.04	T		.15	.57	.15	.01	.07	.63	.15
KING SALMON WSO AP //R	.63	.01	.01	.01	.01	.01	T		T	.02	.14	T	.01	T	.12	T
PORT ALSWORTH	1.42	.06			.03	.24	.05			.09	.04	.05	.43		.21	.02
WEST CENTRAL 07																
BETHEL WSO AIRPORT	1.06	.08	.01	.07	.20	.04	.05	.01	T	.02	T	.03	.01	T		.01
CHEVAK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DEERING	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELIM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NOME WSO AIRPORT R	.97	T	T	T	.07	.06	T	T		.12	.02	T	T	.02	T	T
RUSSIAN MISSION 10 NW	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ST MARYS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNALAKLEET WSO AIRPORT	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALES	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTERIOR BASIN 08																
ANDERSON	M .00		-				T						T			
BEAVER	M															
BETTLES FAA AIRPORT	.17	.01	T	T		.01	.02	.01				T	.01	.01		T
BIG DELTA FAA/AMOS AP	.68	T	T				T	T		T		T				T
CANTWELL 2 E	.30	.11	.04	T		T				T	T	T	.01	.04		
CENTRAL NO 2	.14		.05					.01	.02			T				
CHANDALAR LAKE	.50	.18							.05							
CHENA RIDGE	M		.03	T				T								
CHICKEN	.35	T		T			T					.05				
CIRCLE CITY	M .24	*	*	*	*	*	*	.13	T						-	
COLDFOOT	M .00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLLEGE OBSERVATORY	.07		.07	T				T	T							
COLLEGE 5 NW	.06		.06	T				T	T							
CRESTLINE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELTA DAIRAIRE	.65		T	.03				.03								
DELTA 5 NE	.58		.01				.01									
DELTA JUNCTION 20 SE	M .66															
DRY CREEK R	1.27		T				.02	.06								T
EAGLE	.96	T	.02	T			T	T				.02				
EIELSON FIELD	.05		.03				.01	T								
ESTER DOME	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ESTER 5 NE	M .04	T	-				T									
ESTER 6 NE	M	T					T									
FAIRBANKS WSO AIRPORT R	.04		.03				.01	T								
FAIRBANKS MIDTOWN	.02		.02	T				T	T							
FAREWELL LAKE	.65		.04				.02	.02					.05	.15		
FORT KNOX MINE	.63		.03					.60								
FORT YUKON	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FOX 2 SE	M	-	.08	T				T								
FOX 3 SE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FRONTIER	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	.36	.11			.01	.01	T	T	T				.03	T		.05
GILMORE CREEK	.17		.11					.02								
GOLDSTREAM	T .00						T	T								
HEALY 2 NW	.48															
ILLINOIS CREEK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEYSTONE RIDGE	.42	T	.10			T	.06	T								
KOYUKUK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LITTLE CHENA #3	.06		T					.03	T							
LIVENGOOD	M .00															
MANLEY HOT SPRINGS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MCGRATH WSO AIRPORT R	1.04	.04	T	.01	.09	.07	.01	T		.08	.01		T	T	.04	.02
MCKINLEY PARK	.08	T	.02					.03					T	T	T	
MILE 39 STEESE	M .02	-	.02	T				T								
MINCHUMINA	M	-	-	-	-	T	.11				.04			T		-
MINERAL LAKES	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOOSE CREEK	T .00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOOSE MOUNTAIN	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NENANA MUNICIPAL AP	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ALASKA  
APRIL 1999

DAILY PRECIPITATION ( INCHES )

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LAZY MOUNTAIN										.04						
MATANUSKA AGRI EXP STN										T						
MIRROR LAKE SCOUT CAMP		T				.02				.07						T
PUNTILLA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SKWENTNA	.09					T										.32
SUTTON 2 E																.05
TAHNETA PASS	T					T			T	.02		.01	T			
TALKEETNA WSCMO AP	.01				.13	.01										.09
TRAPPER CREEK 7 SW	.02				.03	.05				T						1.15
TUTKA BAY LAGOON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASILLA 3 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITES CROSSING					.02	.03										.35
WILLOW WEST	T															.19
BRISTOL BAY 06																
DILLINGHAM FAA AIRPORT R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILIAMNA FAA AP	.06	T	T	.02	.03	.01			T	T				.19		.56
INTRICATE BAY	.63	.04	T	.12		T										1.27
KING SALMON WSO AP //R	T	T	.07		.05	T	T	T		T				.08		.09
PORT ALSWORTH	.07			.02	T											.11
WEST CENTRAL 07																
BETHEL WSO AIRPORT	.06	.01	.01	.12	T			.01	.01	T				.30		.01
CHEVAK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DEERING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELIM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NOME WSO AIRPORT R	.09	.10	.02	.07	T		T		T	.05	T			.35		T
RUSSIAN MISSION 10 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ST MARYS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNALAKLEET WSO AIRPORT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTERIOR BASIN 08																
ANDERSON								T	T	T						
BEAVER																
BETTLES FAA AIRPORT										T	T					.10
BIG DELTA FAA/AMOS AP					T	.55	.08	.02	T	T	T					.03
CANTWELL 2 E						T		.03	.02							.05
CENTRAL NO 2	.05									.01	T	T				
CHANDALAR LAKE									.01	.02	.03					.21
CHENA RIDGE									T							
CHICKEN							.20	.10								
CIRCLE CITY	T								T	.06	.05	T	-			
COLDFOOT																
COLLEGE OBSERVATORY										T						
COLLEGE 5 NW										T						
CRESTLINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELTA DAIRAIRE							.54	.02	.02	.01						T
DELTA 5 NE						.46	.07	.03	T	T						T
DELTA JUNCTION 20 SE							.57	.08	.01							
DRY CREEK R						.34	.38	.18	.28	.01		T				
EAGLE	T						.37	.21	.05	.04	.25	T				
EIELSON FIELD								T	T							.01
ESTER DOME	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ESTER 5 NE										T						.04
ESTER 6 NE										T						
FAIRBANKS WSO AIRPORT R								T	T	T						T
FAIRBANKS MIDTOWN										T						
FAREWELL LAKE						T		.21	.09	T	T					.07
FORT KNOX MINE										T						
FORT YUKON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FOX 2 SE										.01						
FOX 3 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FRONTIER																
GALENA	.03									.01			T	.04		.07
GILMORE CREEK								T	T	T						.04
GOLDSTREAM										T	T					T
HEALY 2 NW										.06	.02					.40
ILLINOIS CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEYSTONE RIDGE									.02	.01	T					.23
KOYUKUK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LITTLE CHENA #3										.03						
LIVENGOOD																
MANLEY HOT SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MCCRATH WSO AIRPORT R	.29	.07				T	T	T	T	T	T			.24		.07
MCKINLEY PARK						T	T	T	.02	T	T	.01				T
MILE 39 STEESE				T						T	T					
MINCHUMINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MINERAL LAKES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOOSE CREEK						T	T		T					T		
MOOSE MOUNTAIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NENANA MUNICIPAL AP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ALASKA  
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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
NIKOLAI	M						-	-	-	-	-					
NORTH POLE	.02		.01				T									
NORTHWAY FAA AIRPORT	.17	T					T									T
NULATO	3.16	.23	.03	T	.08	.19	.10	.03			.11			.02		.06
PEARL CREEK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT ALCAN	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROSPECT CREEK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RUBY WEST	M	.12	.02	T		T		T			.04	.05		T		
SALCHA	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TANANA FAA AIRPORT	.35	T	.10	T		.06	.04	T	T			T		T		
TATALINA RIVER	M		.04			T	T	.03								
TELIDA	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOK	.39															
TOK D O T	M .40			T					-							
TWO RIVERS	.12		.10				.02	T								
UNIVERSITY EXP STA	.02		.01					.01								
WHITSTONE FARMS	.53		.02				.02									
WISEMAN	.27	.06	.01											T		
WOODSMOKE	.06		.04				.02	T								
ARCTIC DRAINAGE 09																
BARROW WSO AIRPORT //	.07	T	T	T	T		T	T	T	T	T	T			T	
COLVILLE VILLAGE	.15	T	.03	.01									T	T		
KOTZEBUE WSO AIRPORT //	.58	.01	T	T	.08	T	T	T	T	T	T	T	T	.01	.01	.09
KUPARUK	.09	T	.04	.01			T	T	T	T		T	.01	T		
NOATAK	.62		.08	.12	T		.04	T	T							.12
PRUDHOE BAY	.10		.04	T			T	T		T		T	T	T		
SAG RIVER D O T	M		-	-												
UMIAT	M .08	.05							T			T	T	T		
WAINWRIGHT	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ALASKA  
APRIL 1999

DAILY PRECIPITATION ( INCHES )

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NIKOLAI																1.06
NORTH POLE																.01
NORTHWAY FAA AIRPORT						.15	.02	T	T					T		T
NULATO	.12	.28									.01					1.90
PEARL CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT ALCAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROSPECT CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RUBY WEST	.02															T
SALCHA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TANANA FAA AIRPORT									T							.15
TATALINA RIVER									T	.17						.16
TELIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOK						.27				.12						
TOK D O T							.32	*	*	*	.08					
TWO RIVERS									T	T	T					
UNIVERSITY EXP STA									T	T						
WHITESTONE FARMS						.34	.12	.03	T	T						T
WISEMAN									T	.01						.19
WOODSMOKE									T	T						T
ARCTIC DRAINAGE 09																
BARROW WSO AIRPORT //	T	T	.02	T	.04	.01					T		T			T
COLVILLE VILLAGE				.02	T	.09		T				T				T
KOTZEBUE WSO AIRPORT //	.02	.04	.01	T				T		.02	T	T			.29	T
KUPARUK				T	.02	.01				T	T					
NOATAK	.08	.03	.11	T					T	T						.04
PRUDHOE BAY				T	.04	.02				T						
SAG RIVER D O T						-										
UMIAT				T	.03	T				-	-	-	-	-	-	-
WAINWRIGHT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ALASKA  
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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	43 39	44 33	45 29	45 36	48 36	43 33	45 30	45 29	42 32	50 38	44 37	43 34	46 35	47 37	56 45
AUKE BAY	17	MAX MIN	42 36	39 33	42 32	48 28	45 28	40 32	48 31	48 27	47 31	46 34	41 35	44 34	45 33	43 36	40 36
BEAVER FALLS	12	MAX MIN	42 36	43 33	45 31	47 32	51 32	42 33	46 31	47 29	43 33	50 35	41 37	43 34	47 34	40 36	50 38
CRAIG	08	MAX MIN															
ELFIN COVE	15	MAX MIN	41 35	40 33	39 33	43 32	42 32	38 33	41 32	42 29	40 34	41 35	40 32	40 35	40 34	40 35	37 35
GLACIER BAY	08	MAX MIN															
GUSTAVUS	15	MAX MIN	39 32	41 32	39 30	43 32	43 27	37 34	45 28	43 28	43 28	46 34	43 36	37 36	43 34	43 37	43 39
HAINES	14	MAX MIN															
HAINES 40 NW	07	MAX MIN	41 22	37 30	42 20	41 22	39 16	38 17	41 19	38 19	36 19	59 23	39 24	39 31	43 28	45 30	39 30
HIDDEN FALLS HATCHERY	17	MAX MIN															
HOONAH	15	MAX MIN	43 36	40 32	44 31	46 30	44 26	44 33	44 31	46 28	46 28	44 32	41 33	44 32	45 32	44 34	40 36
JUNEAU 2	10	MAX MIN															
JUNEAU AP	MID	MAX MIN	40 34	39 33	41 28	46 26	38 24	41 33	44 29	45 25	44 32	43 36	39 36	43 34	44 35	44 35	41 38
KETCHIKAN	MID	MAX MIN															
LITTLE PORT WALTER	17	MAX MIN	49 40	48 36	47 39	48 38	45 36	46 34	45 30	44 31	48 28	50 30	48 32	45 31	46 33	45 32	44 33
PETERSBURG 1	MID	MAX MIN															
PORT ALEXANDER	15	MAX MIN															44 38
SITKA FAA JAPONSKI AP	MID	MAX MIN	46 38	40 33	40 32	45 33	41 31	40 33	43 31	44 28	48 34	44 32	41 32	41 33	42 34	46 38	47 40
SKAGWAY 2	16	MAX MIN															
WRANGELL AIRPORT	15	MAX MIN	47 37	39 34	43 33	45 31	45 30	42 33	41 31	42 30	45 35	48 38	48 38	38 31	41 33	41 36	47 38
SOUTH COAST BIG BAY RANGER STATION 02	09	MAX MIN															
CANNERY CREEK	12	MAX MIN	36 32	37 32	38 31	38 20	38 27	35 29	42 18	40 14	42 26	38 31	36 32	39 32	39 31	37 32	38 32
CHINIYAK	SS	MAX MIN	45 31	45 22	37 26	37 26	46 34	39 29	40 23	40 23							43 30
COOPER LAKE PROJECT	15	MAX MIN	38 30	36 22	36 10	36 5	40 23	40 13	34 14	35 -1	42 11	40 28	38 27	43 28	43 24	40 28	43 30
CORDOVA NORTH	14	MAX OBS MIN	39 33 33	39 33 33	39 30 30		56 35 31	37 30 30	37 29 29	39 24 24	39 27 27	41 27 27	39 35 34	40 34 32	38 32 34	39 34 34	41 33 33
CORDOVA FAA AP	MID	MAX MIN	39 33	37 32	38 30	40 22	37 26	41 20	42 13	39 20	40 13	38 20	39 31	38 33	37 32	42 34	42 31
KITOI BAY	16	MAX MIN	44 29	40 19	42 18	39 21	45 28	46 26	45 11	43 29	44 29	43 29	42 27	42 24	45 20	45 30	44 28
KODIAK WSO AIRPORT	MID	MAX MIN	40 23	38 22	38 22	39 23	44 30	44 23	37 22	35 27	40 33	42 31	37 32	36 26	42 27	38 32	41 26
MAIN BAY	10	MAX MIN	41 20	40 32	33 24	39 21	37 27	43 26	43 26	36 28	38 15	38 32	37 32	37 32	42 30	38 33	43 33
MOOSE PASS 3 NW	16	MAX MIN	38 27	37 25						46 4	35 2	40 16	38 30	38 31	43 27	40 33	45 33
OUZINKIE	07	MAX MIN	38 19	41 20	35 23	37 23	36 29	43 28	31 22	34 22	34 31	41 32	40 31	40 25	35 32	41 30	37 30
PORT SAN JUAN	12	MAX MIN	38 32	37 33	38 23	37 24	38 32	40 29	39 28	35 24	39 32	39 32	38 33	40 33	40 30	37 33	38 32
SEWARD	18	MAX MIN	37 31	33 28	41 21	36 18	46 29	42 29	32 22	36 18	40 25	40 25	42 25	44 33	39 32	38 32	43 32
SEWARD 9 NW	17	MAX MIN	38 32	37 27	36 5	35 2	41 30	35 20	31 16	33 4	36 13	35 30	36 28	38 29	36 32	36 30	36 30
SEWARD 19 N	07	MAX MIN	38 28	35 28	29 15	36 13	36 11	38 12	36 21	31 11	36 9	38 19	38 31	37 31	37 28	38 28	40 32
VALDEZ WSO	MID	MAX MIN	35 31	42 30	39 29	39 22	33 29	41 29	41 28	38 24	38 28	33 28	40 31	43 32	39 31	40 33	40 33
WHITTIER	16	MAX MIN	37 33	34 29	37 29	38 28	37 32	36 28	34 22	34 20	41 20	40 30	37 33	41 35	37 33	36 34	40 35
YAKUTAT WSO AIRPORT	MID	MAX															

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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	63	58	51	49	49	53	48	48	48	44	46	52	52	50	47		48.1
	43	40	40	42	37	36	34	41	38	34	35	31	33	45	43		36.5
AUKE BAY	51	58	56	54	53	50	51	46	43	46	49	53	54	45	52		47.3
	37	34	37	39	39	37	32	38	34	34	34	29	35	36	37		33.9
BEAVER FALLS	60	60	52	50	49	55	48	48	49	45	49	53	54	48	48		48.2
	37	36	37	40	35	33	34	39	38	35	33	32	33	39	40		34.8
CRAIG																	M
																	M
ELFIN COVE	44	54	54	52	51	44	44	43	43	43	47	46	43	42	50		43.5
	35	44	43	44	38	37	37	35	35	35	32	32	36	39	39		35.3
GLACIER BAY																	M
																	M
GUSTAVUS	43	52	52	54	48	46	46	45	43	43	46	48	45	45	48		44.4
	37	30	36	37	39	37	30	37	37	37	32	32	39	37	37		34.1
HAINES																	M
																	M
HAINES 40 NW	37	46	55	53	53	47	43	40	42	42	42	44	46	44	41		43.1
	31	28	29	34	34	33	31	33	30	30	32	27	32	32	32		27.3
HIDDEN FALLS HATCHERY																	M
																	M
HOONAH	48	62	62	56	53	50	48	43	44								46.7
	35	31	35	41	38	35	30	37	36								33.0
JUNEAU 2																	M
																	M
JUNEAU AP	47	58	57	55	46	51	44	47	42	44	47	49	49	48	53		45.6
	35	35	36	41	39	34	32	36	34	36	30	27	33	35	39		33.3
KETCHIKAN																	M
																	M
LITTLE PORT WALTER	52	55	51	50	51	53	53	49	49	48	50	51	49	51	52		48.7
	39	33	36	39	36	36	33	31	33	34	34	31	32	34	33		33.9
PETERSBURG 1																	M
																	M
PORT ALEXANDER	54	54	50	47	51	53	53	45	43	44	53	52	50	47	50		M
	38	42	41	43	40	31	35	38	35	35	32	32	38	39	39		M
SITKA FAA JAPONSKI AP	53	68	52	53	44	49	46	44	41	42	48	46	48	49	50		46.0
	38	36	41	42	40	36	36	38	36	35	34	32	40	45	42		35.8
SKAGWAY 2																	M
																	M
WRANGELL AIRPORT	52	56	58	56	51	48	48	44	44	46	45	51	53	53	51		46.9
	40	36	39	43	43	37	36	38	38	36	33	33	35	43	43		36.0
SOUTH COAST 02																	M
BIG BAY RANGER STATION																	M
																	M
CANNERY CREEK	39	46	48	45	45	40	43	45	49		52	44	46	49	53		42.0
	32	33	32	33	33	31	29	30	29		27	32	33	26	31		29.3
CHINIAC																	43.2
																	30.0
COOPER LAKE PROJECT	43	46	51	49	46	47	45	49	48	43	45	44	43	46	47		42.5
	32	34	31	34	33	29	27	26	30	24	24	25	22	23	20		23.9
CORDOVA NORTH	44	46	47	46	47	43	45	44	45	50	53	50	45	47	48		43.0
																	32.8
CORDOVA FAA AP	35	35	38	37	38	35	33	36	35	35	30	33	32	32	32		43.4
	46	55	55	50	42	43	44	46	53	52	46	43	49	50	40		29.3
KITOI BAY	32	35	38	37	33	28	28	36	31	27	32	29	26	25	32		45.6
	44	49	49	47	46	42	42	49	49	50	49	49	50	51	52		26.8
KODIAK WSO AIRPORT	28	32	33	35	31	30	31	29	29	25	24	26	23	27	32		41.3
	39	43	44	42	43	42	40	46	46	42	47	44	44	48	47		30.3
	33	38	38	38	34	30	34	36	37	35	31	29	26	37	34		43.1
MAIN BAY																	29.6
																	44.9
MOOSE PASS 3 NW	48	53	54	48	46	45	42	52	52	49	47	47	46	53	46		27.2
	34	35	35	36	34	28	31	30	31	31	23	26	25	22	26		39.9
OUZINKIE																	29.0
																	41.6
PORT SAN JUAN	41	43	48	45	44	42	42	44	45	50	47	44	42	46	51		32.1
	33	35	35	38	36	32	34	24	40	40	32	33	32	38	32		43.5
SEWARD	42	55	46	49	49	43	43	51	50	47	46	49	49	53	44		30.6
	35	34	38	37	36	34	33	34	34	37	35	33	32	32	34		41.1
SEWARD 9 NW	37	40	43	48	47	50	43	50	51	46	48	52	51	48	39		25.0
	32	31	31	29	32	31	30	28	32	29	20	19	21	29	28		40.7
SEWARD 19 N	42	39	52	49	49	46	43	37	47	47	44	43	43	47	49		26.1
	32	33	33	35	34	30	30	31	31	33	31	30	28	27	27		43.1
VALDEZ WSO	45	51	50	49	42	43	45	52	53	50	47	49	47	51	39		32.2
	34	35	39	37	37	37	31	36	34	41	35	32	34	30	32		40.5
WHITTIER	40	46	47	45	43	43	43	46	44	44	40	40	47	45	43		32.7
	34	36	38	37	37	35	36	36	36	33	35	34	34	33	35		M
YAKUTAT WSO AIRPORT																	M

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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		MIN															
COLD BAY WSO AIRPORT	MID	MAX	31	37	37	40	37	34	34	37	38	36	33	35	27	26	36
		MIN	21	25	31	33	29	26	26	32	32	28	26	22	19	17	19
DUTCH HARBOR	09	MAX	42	39	39	45	43	39	42	45	43	46	42	38	41	36	39
		MIN	23	25	28	30	35	27	31	32	32	35	33	32	23	23	29
ST PAUL ISLAND WSO AP	MID	MAX	30	32	30	36	33	34	34	35	31	31	28	19	19	30	33
		MIN	13	23	13	30	19	25	32	31	28	24	16	14	8	4	30
COPPER RIVER 04		MIN															
GLENNALLEN KCAM	10	MAX	37	42	42	33	34	36	37	31	33	35	37	41	43	40	42
		MIN	31	29	20	-2	10	15	12	-11	-9	10	19	14	22	29	31
GULKANA FAA/AMOS	21	MAX	38	39	32	33	34	35	31	33	33	38	39	40	37	41	40
		MIN	30	27	19	2	25	17	12	-8	-5	28	24	17	29	27	30
LAKE SUSITNA	17	MAX	37	40	37	37	32	36	36	23	29	32	39	42	42	36	41
		MIN	21	2	3	-14	11	4	7	-18	-14	10	26	8	7	24	28
MCCARTHY 3 SW	18	MAX	45	46	40	38	40	36	36	41	39	42	47	47	46	46	46
		MIN	27	20	12	9	20	26	4	-4	2	20	22	22	28	25	30
NABESNA	20	MAX	30	36	33	38	35	36	45	45	30	29	39	37	39	45	36
		MIN	-8	10	17	4	14	17	5	0	5	12	23	22	19	19	
PAXSON	20	MAX				26	28	29	20	23	31	32	38	39	35		
		MIN				-10	14	1	2	-8	-11	12	16	14	16	15	
SILVER LAKE	07	MAX	35	42	42	37	35	34	38	35	36	38	40	41	44	41	42
		MIN	30	26	22	11	15	24	18	0	1	7	7	18	18	29	30
SLANA	20	MAX	38	41	30	32	31	33			31	37	42	41	41	44	38
		MIN	22	17	18	-5	-4	15	8		-7	9	20	22	22	15	20
SNOWSHOE LAKE	07	MAX			31	34		34	37			30	35	37	39	39	32
		MIN		-12	-10	-18	-20	5	10		-20	-30	15	-3	5	19	26
TONSINA	07	MAX	36	40	40	35	36	42	37	33	34	37	38	40	42	41	45
		MIN	16	19	19	-2	-2	17	15	-8	-6	-5	19	17	20	24	27
COOK INLET 05		MIN															
ALASKA PACIFIC UNIVERS	09	MAX	42	46	33	39	39	39	39	33	34	35	37	41	39	42	41
		MIN	30	24	20	13	24	30	17	9	14	23	29	31	24	29	29
ALYESKA	06	MAX	36	43	31	43	42	45	41	32	40	41	37	43	45	40	38
		MIN	30	27	13	13	15	29	18	10	9	24	30	32	30	30	33
ANCHORAGE FORECAST OFC	MID	MAX	45	33	37	38	41	39	32	34	34	38	41	40	40	40	42
		MIN	32	20	16	13	31	22	18	12	22	22	30	29	21	32	29
ANCHORAGE WSCMO AP	MID	MAX	41	32	35	36	36	36	29	32	30	36	37	37	38	40	39
		MIN	32	23	17	13	30	22	17	11	21	26	30	29	22	33	31
ANDERSON LAKE	08	MAX	37	43	27	36	37	35	35	30	36	36	41	45	40	40	41
		MIN	29	26	12	17	20	29	17	7	10	10	30	30	27	25	26
BENS FARM	18	MAX	43	38	37	39	39	40	33	36	38	39	46	44	41	42	46
		MIN	34	27	14	13	30	30	19	12	21	33	30	32	24	37	35
BIG RIVER LAKES	21	MAX	49	36	40	32	44	42	29	39	35	40	41	41	41	44	46
		MIN	31	24	15	9	16	16	15	7	19	24	29	29	22	30	31
CASWELL 5 N	07	MAX															
		MIN															
CHULITNA RIVER LODGE	20	MAX	39	31	26	32	32	39									
		MIN	21	20	3	1	18	16									
COOPER LANDING 6 W	08	MAX	40	42	37		40	42	37	33	39	41	38	37	41	43	45
		MIN	31	24	8		6	24	16	3	17	33	28	30	24	32	28
EAGLE RIVER 5 SE	18	MAX	44	41	39	40	41	39	39	37	36	40	43	41	42	45	46
		MIN	33	26	13	11	32	29	17	5	10	30	29	31	22	34	29
EKLUTNA PROJECT	16	MAX															
		MIN															
FT RICHARDSON W T P	08	MAX	40	43	27	36	37	38	34	29	32	34	37	41	38	41	42
		MIN	25	24	17	15	15	29	15	8	9	18	27	28	21	22	28
GLEN ALPS	07	MAX	30	33	19	28	31	33	27	21	28	31	32	35	35	32	35
		MIN	26	17	8	9	14	21	6	3	4	24	25	24	19	23	28
HALIBUT COVE	09	MAX															
		MIN															
HAYES RIVER	16	MAX															
		MIN															
HOMER WSO AIRPORT	MID	MAX	39	32	38	37	38	34	34	37	40	38	36	34	39	41	39
		MIN	26	23	21	20	33	25	20	21	25	33	31	28	21	33	30
HOMER 8 NW	18	MAX	35	29	36	32	36	35	27	28	37	37	35	31	38	39	37
		MIN	28	17	19	21	29	23	10	15	23	28	27	26	19	29	26
HOMER 9 E	18	MAX	42	34	40	37	38	38	38	38	41	42	42	34	40	42	42
		MIN	32	20	17	4	31	25	10	10	20	30	29	29	16	31	26
HOUSTON	09	MAX															
		MIN															
KENAI FAA AIRPORT	MID	MAX	41	34	34	33	37	37	30	31	34	36	37	38	42	41	34
		MIN	28	23	16	9	31	24	16	12	20	27	28	28	23	32	30
KENAI 9 N	07	MAX	36	41		34	33	37	61	32	34	31	35	39	36	38	43
		MIN	27	24		9	7	24	14	9	18	25	26	30	19	20	31
LAZY MOUNTAIN	07	MAX	39	43	27	36	40	37	34	30	37	37	37	45	42	40	39
		MIN	26	24	9	9	9	27	15	4	4	18	24	26	25	24	27
MATANUSKA AGRI EXP STN	09	MAX	40	43	27	39	40	39	37	32	38	36	39	45	42	41	43
		MIN	29	27	13	13	14	29	19	13	14	22	28	30	24	25	35



DAILY TEMPERATURES ( °F )

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
																	M
SOUTHWESTERN ISLANDS 03																	
COLD BAY WSO AIRPORT	40	39	36	36	39	39	36	32	34	35	39	43	41	45	45		36.6
	31	32	25	31	32	32	32	27	26	30	25	32	32	33	34		28.0
DUTCH HARBOR	46	46	42	45	46	45	45	46	37	42	45	45	43	48	58		43.3
	34	35	29	31	34	34	36	33	32	32	33	33	32	37	46		31.6
ST PAUL ISLAND WSO AP	35	34	32	32	32	26	30	30	34	34	33	34	35	37	36		31.6
	32	30	26	26	25	24	23	24	29	32	32	32	33	33	30		24.7
COPPER RIVER 04																	
GLENNALLEN KCAM	42	44	56	56	57	55	49	42	49	42	44	43	46	48	51		42.9
	30	25	21	24	25	34	14	27	25	29	26	26	16	16	29		19.6
GULKANA FAA/AMOS	40	55	53	55	53	46	43	47	47	44	40	45	47	48	49		41.8
	29	27	24	27	27	33	18	28	27	28	26	27	19	19	32		22.2
LAKE SUSITNA	42	51	56	52	52	46	42	47	47	42	40	42	47	49	46		41.3
	19	14	16	24	21	22	16	22	24	21	20	20	13	14	22		13.1
MCCARTHY 3 SW	53	59	57	57	54	51	45	49	53	50	45	49	51	53	46		46.9
	25	29	23	24	27	32	19	27	23	25	26	26	29	18	21		21.2
NABESNA	50	54	51	50	50	43	40	40	40	39	40	35	42	43	42		40.4
	15	15	28	35	33	31	25	14	18	20	15	19	16	18	19		16.0
PAXSON	41	48	57	49	43	40	42	45	38	31	32	37	41	43	38		37.0
	14	18	22	26	23	29	15	28	27	18	19	13	15	18	25		14.3
SILVER LAKE	44	46	61	56	56	51	48	41	51	52	52	43	47	48	53		44.3
	26	28	24	26	26	31	18	22	25	25	25	27	24	19	25		20.9
SLANA	45	56	58	54	53	46	42	46	44	38	36	41	46	48	40		41.9
	20	21	22	29	27	30	20	25	22	28	26	27	20	20	23		18.3
SNOWSHOE LAKE	39	39	51	53	52	49			46	39	38	36	39	41	46		39.8
	10	10	8	15	20	20			10	22	26	21	21	10	12		7.4
TONSINA	43	44	57	57	56	52	46	40	47	48	42	42	45	49	50		43.1
	25	28	23	24	28	33	18	23	24	24	29	28	24	18	20		18.0
COOK INLET 05																	
ALASKA PACIFIC UNIVERS	43	44	54	54	52	54	49	44	51	50	48	43	48	51	52		43.9
	34	34	35	35	32	29	27	31	30	29	24	27	27	28	34		26.7
ALYESKA	48	43	49	48	45	47	48	43	56	50	47	42	48	51	50		43.7
	31	33	35	37	35	32	30	32	31	31	25	25	25	28	26		26.6
ANCHORAGE FORECAST OFC	44	51	53	52	51	49	46	52	50	46	42	49	52	54	46		43.7
	35	34	38	35	37	33	28	33	32	30	28	30	26	26	36		27.7
ANCHORAGE WSCMO AP	43	49	52	50	50	48	45	49	48	44	41	45	49	49	44		41.3
	35	33	37	34	34	33	27	33	32	30	27	30	26	28	35		27.7
ANDERSON LAKE	44	46	55	57	57	57	49	49	54	50	48	45	49	52	53		44.1
	33	36	40	38	34	34	28	29	30	25	22	22	24	24	26		25.3
BENS FARM	47	56	59	58	58	50	50	56	53	50	46	52	54	55	48		46.4
	38	35	38	31	30	33	32	30	29	28	26	25	28	26	36		28.5
BIG RIVER LAKES	40	56	55	54	55	48	49	48	46	48	44	50	53	51	48		44.8
	29	34	35	39	36	29	35	35	35	30	28	26	31	31	32		26.7
CASWELL 5 N																	M
CHULITNA RIVER LODGE																	M
	37	48	55	51	50	42	42	46	42	35		41	47	46	39		M
	21	16	11	20	23	20	10	20	18	11		14	9	0	24		M
COOPER LANDING 6 W	45	49	55		51	50	50	47		53	45	43	48	50	53		44.2
	28	36	31		29	28	29	26		29	18	23	22	19	35		24.3
EAGLE RIVER 5 SE	47	56	57	58	56	56	48	54	49	48	45	50	54	54	52		46.6
	36	33	35	34	30	28	26	26	34	24	21	23	25	26	35		26.2
EKLUTNA PROJECT																	M
																	M
FT RICHARDSON W T P	42	46	52	54	53	52	46	43	51	47	43	42	47	50	51		42.3
	34	33	34	33	37	33	31	33	32	27	20	23	27	30	32		25.3
GLEN ALPS	36	38	48	46	46	41	36	36	43	39	37	32	38	38	43		34.9
	26	30	36	35	33	29	28	29	28	21	19	18	22	25	29		22.0
HALIBUT COVE																	M
																	M
HAYES RIVER																	M
																	M
HOMER WSO AIRPORT	42	50	48	46	45	45	43	42	47	45	43	43	48	46	43		41.1
	36	36	36	33	33	31	31	30	31	30	28	28	26	26	36		28.7
HOMER 8 NW	39	46	45	44	43	40	40	43	41	39	36	38	42	43	38		37.6
	28	32	37	34	33	30	30	29	30	27	24	23	28	28	30		26.1
HOMER 9 E	43	53	52	49	47	45	45	47	46	44	43	45	48	48	45		42.9
	33	34	35	37	33	28	28	31	29	29	23	25	24	24	35		25.9
HOUSTON																	M
																	M
KENAI FAA AIRPORT	39	44	51	53	52	47	44	49	47	43	41	37	49	49	42		40.9
	30	35	36	35	34	27	28	32	28	29	32	22	24	26	33		26.6
KENAI 9 N	43	43	47	55	52	52	49	45	50	49	44	42		48	51		42.9
	30	30	36	37	34	27	29	30	28	27	28	22		26	26		24.8
LAZY MOUNTAIN	42	47	53	57	54	53	47	48	52	48	47	42	49	51	51		43.5
	27	34	35	32	30	30	23	27	30	27	25	24	24	24	26		23.0
MATANUSKA AGR I EXP STN	46	47	56	57	58	56	51	51	54	50	49	44	52	54	54		45.3
	33	34	34	31	30	32	29	31	29	30	22	22	26	25	34		25.9

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
MIRROR LAKE SCOUT CAMP	09	MAX	41	43	28	35	38	37	35	35	36	36	40	42	41	41	44
		MIN	26	26	16	13	16	27	18	8	8	20	27	29	22	22	28
PUNTILLA	17	MAX															
		MIN															
SKWENTNA	16	MAX	43	40	36	34	39	40	36	34	33	39	44	44	41	44	45
		MIN	25	22	-3	-4	23	20	12	10	1	20	23	24	22	28	29
SUTTON 2 E	14	MAX	43	45	43	41	39	38	36	34	40	40	43	46	45	46	45
		MIN	28	24	5	10	27	26	16	4	10	19	20	30	26	26	34
TAHNETA PASS	08	MAX	31	37	22	28	29	32	31	23	21	29	26	36	39	37	35
		MIN	13	6	6	0	12	13	7	1	-1	13	18	10	20	15	23
TALKEETNA WSCMO AP	20	MAX	41	34	35	33	34	37	28	34	29	41	44	40	37	48	42
		MIN	28	24	2	1	26	22	12	-1	8	26	25	30	27	30	30
TRAPPER CREEK 7 SW	17	MAX	44	36	38	36	39	42	32	36	34	39	48	45	45	46	48
		MIN	30	26	3	9	25	25	16	6	10	24	30	21	28	29	35
TUTKA BAY LAGOON	15	MAX															
		MIN															
WASILLA 3 S	17	MAX															
		MIN															
WHITES CROSSING	20	MAX	43	37	37	37	37	40	34	35	29	40	48	42	37	45	44
		MIN	33	25	12	-4	30	26	18	-4	4	23	24	31	26	30	28
WILLOW WEST	10	MAX	39	44	30	36	37	36	31	33	29		40	45	40	36	45
		MIN	29	25	3	0	20	29	-4	5	15		29	30	26	29	28
BRISTOL BAY	06																
DILLINGHAM FAA AIRPORT	22	MAX	32	28	34	36	34	28	25	30	32	32	34	30	27	23	
		MIN	12	5	27	30	28	12	10	12	28	28	27	14	10	3	
ILIAMNA FAA AP	09	MAX	36	22	34	33	35	30	22	33	33	35	31	29	34	35	33
		MIN	18	3	18	23	26	7	5	13	28	29	27	9	9	22	20
INTRICATE BAY	17	MAX	37	27	40	40	42	36	27	36	36	39	38	33	35	37	33
		MIN	24	7	17	28	32	20	0	12	28	31	25	23	7	22	21
KING SALMON WSO AP	MID	MAX	35	33	39	37	39	28	30	35	37	34	31	24	36	24	35
		MIN	16	12	20	31	28	15	7	25	32	29	24	16	18	16	14
PORT ALSWORTH	18	MAX	42	25	44	44	39	35	24	36	40	44	38	35	38	42	39
		MIN	24	10	20	24	26	20	-2	16	29	31	25	24	19	29	23
WEST CENTRAL	07																
BETHEL WSO AIRPORT	MID	MAX	22	28	33	35	33	14	31	31	31	38	31	11	11	13	25
		MIN	4	8	23	16	13	-1	-2	21	27	27	10	5	6	-6	-2
NOME WSO AIRPORT	MID	MAX	19	4	25	30	24	8	15	22	27	32	23	17	14	13	12
		MIN	2	1	4	21	5	2	-2	13	15	21	7	10	9	-1	-3
UNALAKLEET WSO AIRPORT	14	MAX															
		MIN															
INTERIOR BASIN	08																
BEAVER	08	MAX	25		31	34		34	35	27	29				32	50	50
		MIN	-9			-5		0		-22	6				5	11	25
BETTLES FAA AIRPORT	MID	MAX	22	20	21	31	35	30	17	26	28	30	32	26	33	38	41
		MIN	10	0	-6	13	16	8	6	5	4	5	7	5	9	8	24
BIG DELTA FAA/AMOS AP	20	MAX	43	33	32	36	39	34	16	29	35	38	44	41	41	44	42
		MIN	31	14	9	-1	29	14	2	-9	0	13	27	23	30	32	31
CANTWELL 2 E	20	MAX	37	27	28	29	28	34	16	24	26	32	42	38	35	41	43
		MIN	26	15	-1	-22	14	12	3	-21	-20	12	20	18	22	24	28
CENTRAL NO 2	07	MAX	18	30	39	33	34	41	39	25	27	30	30	27	35	46	51
		MIN	-12	4	5	-15	-10	2	12	-15	-15	-6	-6	5	6	7	10
CHANDALAR LAKE	17	MAX	25	29	19	17	19	23	24	21	20						
		MIN	-9	-10	-8	-12	-19	-16	-14	-15	-13						
CHENA RIDGE	07	MAX	31	47	24	34	40	38	31	14	31	35	40	47	37	40	50
		MIN	4	21	2	7	18	19	9	-1	2	14	15	19	20	25	30
CHICKEN	08	MAX	38	41	38	32	34	40	40	25	32	35	35	41	42	42	45
		MIN	10	10	5	-12	-2	7	4	-15	-5	0	10	11	5	7	10
CIRCLE CITY	08	MAX						34	15	38	32	31	28	24	36		17
		OBS						2									
		MIN						14	-19	-15	-10	-8	3	3			
COLLEGE OBSERVATORY	08	MAX	33	47	24	33	39	39	35	16	33		47	40	41	49	
		MIN	6	21	1	1	10	15	11	-6	-1		13	21	20	21	26
COLLEGE 5 NW	08	MAX	34	46	24	31	38	38	35	15	31		45	39	40	48	
		MIN	5	22	5	5	19	18	9	1	2		13	20	20	24	31
DELTA DAIRAIR	04	MAX	35	45	28	24	37	42	43	20	29	39		49	47	44	45
		MIN	11	25	6	-7	-2	14	9	-16	-11	0	19	19	17	25	29
DELTA 5 NE	MID	MAX	45	31	34	35	42	39	22	31	38	42	47	44	44	49	44
		MIN	30	11	5	5	26	14	-2	-15	-8	8	22	21	15	28	26
DELTA JUNCTION 20 SE	07	MAX	37	45	29	35	40	44	38	34	32	37	42	47	44	44	47
		MIN	22	19	3	-8	-6	16	-12	-10	-9	6	14	20	22	22	27
DRY CREEK	13	MAX	50	50	40	42	42	45	39	26		34	41	44	42	44	49
		MIN	31	22	10	-8	20	17	9	-21		14	30	23	20	30	33
EAGLE	07	MAX	41	43	40	33	34	40	33	26	34	35	39	33	38	48	47
		MIN	1	1	22	1	10	10	20	-4	-4	-4	23	18	8	18	25
EIELSON FIELD	MID	MAX	47	27	32	40	38	34	20	36	36	43	46	40	43	48	49
		MIN	26	10	5	5	24	15	3	-4	6	21	28	19	24	30	34
ESTER 5 NE	23	MAX	47	29	33	40	40	36	19	33	35		47	40	43	50	47
		MIN	14	12	-7	-7	13	3	9	-15	-2	16		15	10	16	19
FAIRBANKS WSO AIRPORT	MID	MAX	46	27	33	38	38	33	16	32	33	42	46	38	40	47	47

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STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MIRROR LAKE SCOUT CAMP	42	46	55	56	54	54	51	45	55	55	48	48	51	54	54		44.7
PUNTILLA	29	33	33	33	31	28	26	29	31	30	26	26	26	28	29		24.8
SKWENTNA	42	48	56	58	56	52	50	51	53	43	41	46	50	51	49		44.6
SUTTON 2 E	30	29	32	31	28	31	19	28	32	29	23	21	21	21	29		21.9
TAHNETA PASS	46	56	62	61	60	57	51	51	56	52	50	48	52	53	54		47.8
TALKEETNA WSCMO AP	29	32	40	29	28	29	20	29	27	24	27	25	21	20	28		23.8
TRAPPER CREEK 7 SW	36	40	46	50	51	50	42	34	45	39	37	34	36	42	44		36.1
TUTKA BAY LAGOON	15	24	33	26	25	28	22	21	28	25	20	20	14	16	27		16.7
WASILLA 3 S	41	54	56	56	50	47	49	50	50	44	42	48	50	50	41		42.8
WHITES CROSSING	32	35	32	36	29	31	25	30	33	31	28	24	23	24	32		24.5
WILLOW WEST	40	52	59	58	50	50	48	52	50	44	42	50	53	52	45		45.1
BRISTOL BAY 06	32	34	35	35	28	32	25	30	30	29	26	26	22	22	32		25.2
DILLINGHAM FAA AIRPORT																	M
ILIAMNA FAA AP	45	54	59	56	55	49	46	54	52	52	45	50	53	54	45		45.1
INTRICATE BAY	28	32	38	29	28	33	21	28	27	27	17	17	20	22	32		23.4
KING SALMON WSO AP	42	43	52	55	52	49	46	46	51	50	42	41	48	52	50		42.8
PORT ALSWORTH	32	32	31	29	29	31	22	27	28	30	23	22	22	24	32		23.4
WEST CENTRAL 07		39	41	39	41	41	45	39	37	39	36	37	41	37	36		34.8
BETHEL WSO AIRPORT		36	36	37	36	34	34	34	27	32	25	28	27	28	30		24.6
NOME WSO AIRPORT	37	43	44	42	41	39	45	42	36	35	38	40	42	42	36		35.9
UNALAKLEET WSO AIRPORT	31	35	36	35	34	33	31	30	28	25	24	24	26	25	30		23.5
INTERIOR BASIN 08	37	45	47	47	43	44	44	44	42	41	41	45	47	48	43		39.8
BEAVER	30	35	32	32	33	32	27	24	23	23	23	15	17	17	32		23.1
BETTLES FAA AIRPORT	39	50	48	48	47	48	48	43	37	41	44	48	49	43	39		39.0
BIG DELTA FAA/AMOS AP	35	36	36	36	33	31	31	31	24	22	21	23	21	24	30		24.6
CANTWELL 2 E	42	54	50	49	47	47	46	45	41	40	45	48	49	49	49		42.2
CENTRAL NO 2	31	36	36	35	32	27	35	27	30	27	27	20	20	24	29		25.1
CHANDALAR LAKE	38	42	49	50	43	43	39	26	30	32	35	43	45	34	33		32.3
CHENA RIDGE	25	33	35	35	32	27	25	15	12	28	29	20	22	31	28		18.2
CHICKEN	33	33	36	33	27	19	29	20	17	25	24	31	32	33	30		23.6
CIRCLE CITY	6	25	30	26	9	3	4	7	0	16	5	7	25	30	22		10.6
COLLEGE OBSERVATORY																	M
COLLEGE 5 NW	44	55	58	58													M
DELTA DAIRAIRE	18	26	22	29													M
DELTA JUNCTION 20 SE	45	48	50	50	48	33	43	44	29	27	37	37	43	46	40		35.0
DRY CREEK	17	33	32	34	28	17	10	18	10	2	9	19	15	16	26		13.3
EAGLE	45	58	65	60	60	48	43	44	43	31	33	41	48	50	48		42.1
EIELSON FIELD	35	30	28	33	41	34	33	32	27	22	23	24	20	26	28		22.7
ESTER 5 NE	38	47	55	52	52	38	43	44	40	31	32	40	44	45	37		37.3
FAIRBANKS WSO AIRPORT	26	19	19	21	22	30	14	20	26	19	19	20	11	13	29		14.6
MIRROR LAKE SCOUT CAMP	40	53	58	59	59	59	61	50	37	36	35	34	34	40	51		40.4
PUNTILLA	14	20	22	23	23	27	23	24	19	26	22	11	11	13	18		8.9
SKWENTNA	40	40	44	56	53	48	46	40	37	33	33	29	34	32	38		33.0
SUTTON 2 E		0	5	12	15	10	9	-19	15	12	6	4	5	-4	18		-1.2
TAHNETA PASS	45	50	60	68	65	65	52	53	43	38	35	36	49	51	55		M
TALKEETNA WSCMO AP	28	28	36	42	42	41	29	30	25	15	19	21	21	23	25		M
TRAPPER CREEK 7 SW	42	47	58	64	63	60	45	45	38	38	35	32	63	63	47		43.3
TUTKA BAY LAGOON	17	15	20	23	23	26	32	35	28	25	21	10	15	9	22		12.2
WASILLA 3 S	40	49	54	56	56	48	58	45	38	38	32	36		54			39.0
WHITES CROSSING	17	21	19	21	24	23	23	19	19	23	19	8		17			M
WILLOW WEST	47	51	60	68	67	65	54	53	50	41	37	38	46	53	56		45.1
BRISTOL BAY 06	26	28	32	36	38	38	28	33	27	19	19	22	23	27	32		20.2
DILLINGHAM FAA AIRPORT	46	50	59	67	65	63	52	51	50	43	35	35	43	51	53		43.8
ILIAMNA FAA AP	29	28	33	36	42	40	29	34	28	17	18	22	21	26	29		21.6
INTRICATE BAY	43	48	62	68	65	65	45	42	48	43	35	38	44	50	55		44.1
KING SALMON WSO AP	27	27	24	30	38	39	32	27	28	23	22	16	11	17	32		17.7
PORT ALSWORTH	52	63	69	66	65	47	46	47	42	37	39	44	51	54	53		45.4
WEST CENTRAL 07	24	27	24	26	37	27	32	29	28	23	25	14	14	17	32		18.8
BETHEL WSO AIRPORT	42	51	63	67	65	66	42	44	47	41	35	37	45	51	54		44.8
NOME WSO AIRPORT	30	25	24	29	35	34	32	30	32	23	20	24	18	26	26		17.7
UNALAKLEET WSO AIRPORT	50	53	61	60	61	61	44	46	48	40	41	50	53	54			46.6
INTERIOR BASIN 08	30	27	27	29	36	39	34	34	34	26	27	29	23	23	22		23.1
BEAVER	47	51	57	64	63	65	47	44	33	39	36	36	35	45	50		42.5
BETTLES FAA AIRPORT	26	25	24	24	29	29	33	27	25	28	22	13	13	15	23		16.7
BIG DELTA FAA/AMOS AP	54	61	70	67	67	52	52	50	40	38	38	45	52	56	49		45.7
CANTWELL 2 E	27	29	31	34	42	42	37	32	28	23	23	24	28	26	32		23.5
CENTRAL NO 2	53	58	67	66	65	54	54	51	42	38	38	45	52	54	42		45.4
CHANDALAR LAKE	20	26	26	27	34	28	24	28	24	18	16	20	19	20	31		15.8
CHENA RIDGE	50	59	68	66	64	51	52	48	39	35	37	44	51	54	45		44.0

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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
			FAIRBANKS MIDTOWN	09	MIN MAX MIN	21 33 -2	9 46 24	-3 24 1	1 34 2	16 39 5	11 38 4	3 35 2	-7 16 -6	5 33 1	22 33 9	28 43 24	18 46 20
FAREWELL LAKE	16	MAX MIN	43 18	36 5	36 -2	38 14	42 21	37 14	18 -2	34 -6	39 9	40 27	40 21	38 25	46 15	49 26	31 31
FOX 2 SE	07	MAX MIN	34 7	43 21	30 7	37 21	37 26	33 19	15 8	30 5	38 7	40 13	43 25	37 19	38 19	46 28	31 31
GALENA	18	MAX MIN	32 2	30 -2	35 14	37 22	36 13	18 1	23 -8	28 -10	37 23	34 17	36 10	35 9	33 18	34 19	38 20
GILMORE CREEK	15	MAX MIN	47 17	46 -6	33 -6	38 0	40 13	35 11	29 9	28 -12	35 0	41 15	45 21	45 15	40 15	49 22	49 25
HEALY 2 NW	20	MAX MIN	42 31	33 16	31 7	34 9	38 26	30 15	17 11	29 5	33 7	35 24	34 17	39 19	38 30	41 31	49 35
ILLINOIS CREEK	10	MAX MIN															
KEYSTONE RIDGE	22	MAX MIN	43 23	25 5	27 4	33 19	35 20	32 9	12 1	25 0	32 15	38 20	41 23	36 19	38 24	44 25	44 32
LIVENGOOD	07	MAX MIN	15 -5	25 5	22 -10	32 -10	38 -4	38 4	38 4	18 2	20 -2	28 0	28 4	28 0	36 0	42 12	50 16
MANLEY HOT SPRINGS	18	MAX MIN															
MCGRATH WSO AIRPORT	18	MAX MIN	37 17	21 5	36 14	36 12	37 28	29 9	20 -1	30 -11	35 9	41 24	41 12	38 13	40 15	44 25	38 25
MCKINLEY PARK	08	MAX MIN	33 21	37 20	22 1	30 -3	31 0	34 10	29 1	15 -10	27 -10	29 2	33 22	41 21	38 22	33 26	38 26
MILE 39 STEESE	08	MAX MIN	43 9	33 -1	36 -1	41 -1	41 4	36 0	19 12	32 10	41 -3	44 8	42 21	42 6	42 8	50 12	47 26
MINERAL LAKES	08	MAX MIN															
NENANA MUNICIPAL AP	08	MAX MIN															
NORTH POLE	23	MAX MIN	51 17	28 12	38 -1	42 -2	41 17	39 9	21 -1	36 -11	38 3	46 23	49 30	42 16	44 18	50 20	48 29
NORTHWAY FAA AIRPORT	MID	MAX MIN	41 12	42 13	30 2	33 -8	34 7	33 8	20 2	26 -14	33 -9	38 14	42 23	42 20	44 14	43 11	40 27
PEARL CREEK	08	MAX MIN															
PORT ALCAN	08	MAX MIN															
RUBY WEST	09	MAX MIN	22 7	35 4	17 -1	30 1	38 13	39 18	20 3	16 5	18 8	28 13	36 16	38 14	37 12	37 12	45 24
SALCHA	08	MAX MIN															
TANANA FAA AIRPORT	15	MAX MIN	30 10	32 10	28 -14	36 10	36 25	37 23	28 -3	23 7	28 -5	30 18	32 7	36 5	39 23	46 25	48 28
TATALINA RIVER	17	MAX MIN	31 11	28 15	32 1	39 16	40 11	38 11	23 9	26 2	33 9	32 15	32 16	34 13	40 19	42 25	52 30
TOK	17	MAX MIN	46 24	44 18	31 15	31 -10	40 19	37 18	30 7	26 -18	38 -10	40 17	45 21	45 11	45 27	47 27	44 22
TOK D O T	07	MAX MIN	39 14	46 20	43 11		36 -8	39 14	39 8						44 -18	46 14	45 25
TWO RIVERS	22	MAX MIN	47 29	29 7	33 -4	40 8	39 23	37 12	18 2	33 -5	38 0	44 19	46 28	41 21	43 23	49 26	46 30
UNIVERSITY EXP STA	08	MAX MIN	30 6	47 6	24 1	34 4	38 6	38 15	38 15	16 -4	35 1	36 10	42 25	47 19	39 19	42 21	47 26
WISEMAN	20	MAX MIN	31 13	28 5	12 -10	30 3	31 5	35 -3	23 -4	23 -5	28 -10	22 12	31 8	32 9	36 13	40 8	43 18
ARCTIC DRAINAGE 09																	
BARROW WSO AIRPORT	MID	MAX MIN	-4 -18	-2 -12	-5 -18	3 -24	2 -7	7 -9	7 -6	9 -1	2 -12	-4 -15	-7 -14	-5 -16	-8 -19	-9 -23	-1 -14
COLVILLE VILLAGE	08	MAX MIN	-16 -33	-8 -26	2 -23	-3 -25	-2 -20	0 -14	8 -6	7 -13	8 -3	-1 -16	-3 -11	-3 -13	-3 -26	-4 -23	-5 -16
KOTZEBUE WSO AIRPORT	MID	MAX MIN	14 -3	10 -9	18 -14	27 18	30 5	7 2	3 -11	15 -2	22 -1	24 12	16 6	19 4	14 -7	20 -5	26 -3
KUPARUK	18	MAX MIN	-13 -35	-8 -18	-1 -20	-1 -24	-3 -17	6 -18	8 -18	6 -6	5 -9	-6 -15	-4 -12	-4 -14	-5 -24	-7 -21	2 -16
PRUDHOE BAY	15	MAX OBS MIN	-21 -17 -35	-17 -7 -19	-7 -5 -12	-5 -3 -21	-3 -1 -16	-1 7 -14	7 9 -1	9 7 0	7 9 -5	9 9 -10	-1 -1 -8	-1 -3 -12	-3 -7 -23	-7 -5 -17	-5 3 -12
UMIAT	21	MAX MIN	-14 -40	-2 -29	10 -23	13 -27	23 -10	19 -13	18 -14	14 3	6 -4	1 -10	-1 -9	3 -15	-5 -26	1 -15	5 -16

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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	
FAIRBANKS MIDTOWN	25	28	31	33	40	39	30	34	28	21	24	26	27	29	32		21.4
	47	51	59	68	66	64	51	53	48	39	36	37	44	51	54		43.9
	27	28	29	32	33	40	29	29	29	20	20	24	21	24	24		18.6
FAREWELL LAKE	46	50	66	66	59	57	46	49	34	29	33	51	52	50	45		43.6
	34	38	40	39	30	29	28	31	22	16	21	7	18	28	29		20.9
FOX 2 SE	44		57	65	64	62	51	51	46	38	33	33	42	48	52		M
	31		40	40	43	38	31	29	25	19	18	21	23	25	28		M
GALENA	49	51	50	46	31	37	37	30	29	36	43	45	44	38	38		36.3
	34	26	28	21	9	4	4	1	8	8	10	16	27	28	24		13.2
GILMORE CREEK	51	57	65	65	64	62	62	48	37	35	36	41	49	52	54		45.9
	21	27	28	30	35	32	24	25	20	15	16	16	19	19	34		17.5
HEALY 2 NW	43	54	67	59	61	50	51	44	39	35	31	46	49	51	42		41.5
	33	38	33	39	37	33	28	29	27	16	21	14	16	24	30		23.4
ILLINOIS CREEK																	M
																	M
KEYSTONE RIDGE	48	53	61	61	59	48	48	42	35	30	32	39	44	49	39		39.8
	28	33	42	45	42	34	29	27	22	15	18	21	22	28	27		22.4
LIVNGOOD	50	52	55	56	54	54	50	44	38	36	35	36	32	38	48		37.9
	18	18	28	28	30	30	26	20	22	12	12	18	15	15	15		10.8
MANLEY HOT SPRINGS																	M
MCGRATH WSO AIRPORT	37	50	60	59	57	44	46	40	32	32	36	45	48	44	37		39.7
	28	34	32	31	29	34	31	29	21	22	16	18	20	21	29		19.7
MCKINLEY PARK	42	37	49	60	55	58	40	46	42	42	32	29	42	47	48		38.0
	29	27	29	31	31	28	22	26	28	15	18	12	16	17	24		16.7
MILE 39 STEESE	60	66	67	64				56	41	37	38	41	50	55	42		44.7
	17	25	31	27	27			21	20	22	18	12	23	18	22		14.0
MINERAL LAKES																	M
NENANA MUNICIPAL AP																	M
NORTH POLE	53	61	67	68	64	53	53	49	40	37	39	45	53	56	44		46.5
	21	25	27	32	37	39	29	29	27	21	23	23	27	24	35		19.9
NORTHWAY FAA AIRPORT	43	55	60	58	59	47	43	48	40	37	37	41	48	50	45		41.7
	22	16	20	23	24	25	21	27	23	25	25	26	26	18	28		15.7
PEARL CREEK																	M
PORT ALCAN																	M
RUBY WEST	43	38	52	59	61	41	41	46	35	26	31	38	43	47	47		M
	28	30	35	29	28	12	11	11	5	7	11	15	18	23	27		M
SALCHA																	M
TANANA FAA AIRPORT	48	52	59	61	61	59	50	52	46	32	36	39	41	50	52		41.6
	27	32	27	30	28	32	21	27	25	14	12	18	16	21	34		17.8
TATALINA RIVER	49	56	60	61	61	61	51	42	39	33	36	37	42	52	51		M
	31	31	38	39	37	34	28	24	23	28	20	17	17	23	21		M
TOK	48	56	62	60	60	55	45	50	51	52	40	41	50	52	53		45.5
	23	29	23	25	25	27	31	30	23	24	25	26	24	20	28		19.0
TOK D O T				62	60	60	44					52	40	42	50		M
TWO RIVERS				23	28	28	32					21	25	25	22		M
	53	60	66	67	64	53	51	47	39	37	37	43	51	56	47		45.1
UNIVERSITY EXP STA	24	27	30	40	37	32	26	30	27	23	19	18	24	29	33		21.3
	47	50	61	70	67	67	54	53	49	40	37	38	46	53	55		44.7
WISEMAN	24	28	31	36	38	38	28	33	28	19	21	23	24	24	29		19.8
	46	45	50	60	52	47	45	43	32	28	38	38	36	39	41		36.2
	23	25	28	28	28	24	11	15	21	9	12	20	6	13	23		11.6
ARCTIC DRAINAGE 09																	
BARROW WSO AIRPORT	5	17	22	5	8	5	5	3	3	4	4	6	9	12	26		4.0
	-4	4	1	-4	1	-2	-6	-4	-7	-10	-12	-11	-8	-2	12		-8.7
COLVILLE VILLAGE	3	7	15	19	9	13	10	4	4	2	4	10	7	10	13		3.6
	-8	-1	2	8	5	0	-20	-9	-12	-15	-18	-14	-9	-4	-1		-12.1
KOTZEBUE WSO AIRPORT	33	34	26	14	9	11	20	16	8	15	11	22	28	33	30		19.2
	2	10	10	8	1	-3	-1	4	-6	-4	-2	-9	10	21	22		1.8
KUPARUK	5	12	16	15	9	9	6	2	1	1	5	6	7	10	33		3.7
	-3	-1	6	7	4	-1	-13	-10	-15	-15	-20	-16	-9	-6	4		-11.8
PRUDHOE BAY	3	5	12	18	16	10	10	10	3	-1	1	5	9	7	10		2.6
	5	12	18	16	10	10	10	3	-1	1	5	9	7	10	30		
UMIAT	0	0	9	10	7	5	-10	-5	-12	-8	-14	-14	-7	-3	1		-8.2
	12	42	29	17	15	15	10	5									10.3
	-14	0	8	7	3	-8	-16	-9	-13								-12.1

ALASKA  
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### 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	(IN)																
KEYSTONE RIDGE	4	MAX	29	28	28	28	28	28	29	29	29	30	30	30	30	30	30
BARE GROUND	4	MIN	28	27	27	27	27	27	28	28	28	29	29	29	29	29	29

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 APRIL 1999

### 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	31 29	31 30	31 29	32 30	34 31	34 32	34 33	34 33	35 33	34 32	34 32	34 32	34 32	34 32	35 33		31.3 29.9

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## 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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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																	
SOUTHEASTERN	01																
ANNETTE WSO AIRPORT	//R		SNOWFALL	.6		T				2.0			.5		T	T	
			SN ON GND										T				
			WTR EQUIV														
AUKE BAY			SNOWFALL	T	.2	T	T	1.0	T		T				T		
			SN ON GND	4	3	2	1	-	T	T	T				T		
			SNOWFALL	-									1.0				
			SN ON GND		1	-	-	-									
GUSTAVUS			SNOWFALL		1.0	1.0		1.0	T				T	T			
			SN ON GND	2	2	2	2	2	1	1	1		T	T			
HAINES 40 NW			SNOWFALL		.5				T		T		T	1.0	T		
			SN ON GND	65	64	62	62	60	59	58	56	55	53	50	50	50	
HOONAH			SNOWFALL														
			SN ON GND	13	12	11	11	10	10	9	8	6	5	3	2	2	1
JUNEAU AP	R		SNOWFALL		.5	T		.2	.1	.3				T			
			SN ON GND	8	6	4	4	1	T								
			SNOWFALL						T	1.4		T	T			1.0	
			SN ON GND						T			T	T				
PORT ALEXANDER	A		SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	T	
			SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	T	
SOUTH COAST	02																
CANNERY CREEK			SNOWFALL	-	T	.3		6.5	1.5			.2			2.5	1.0	2.3
			SN ON GND	71	70	71	69	75	75	73	73	71	69	69	69	71	70
			SNOWFALL	T		T		T									
CHINIAK			SN ON GND	24	24	24	24	23	23	21	21	21	20	20	19	12	12
COOPER LAKE PROJECT			SNOWFALL	1.5	T			4.5	T	T		T	1.5	.7	.5	.5	
			SN ON GND	33	33	33	33	36	35	35	35	35	34	34	33	32	32
CORDOVA NORTH			SNOWFALL	3.0	2.0	5.5		4.0	T				2.0		2.0	.5	
			SN ON GND	34	35	37	37	40	38	37	36	36	37	37	36	36	33
CORDOVA FAA AP	//R		SNOWFALL	3.6	4.4	T		2.7		T	T	T	T	T	1.7	T	
			SN ON GND	16	22	20	19	19	21	20	18	18	18	17	17	15	12
KITOI BAY			SNOWFALL			T											
			SN ON GND	1	1		-	-		1							
KODIAK WSO AIRPORT			SNOWFALL	1.0			.7	T	T		4.3	1.2	2.1		3.0	T	T
			SN ON GND								T	T	1		T		
			WTR EQUIV														
MAIN BAY			SNOWFALL	3.9	.7			5.2				4.5	6.5				
			SN ON GND	106	107	107	107	-	109	109	109	109	112	115	115	114	111
MOOSE PASS 3 NW			SNOWFALL	1.0	.5							T	T		T		
			SN ON GND	31	31	31	31	30	30	30	29	29	28	27	26	24	22
OUZINKIE			SNOWFALL									.5					
			SN ON GND	-	-	-	-	-	-	-	-	1	-	-			
PORT SAN JUAN			SNOWFALL	3.5				2.0				.3			1.3		
			SN ON GND	41	41	41	41	43	42	42	41	41	40	39	38	40	36
SEWARD			SNOWFALL	4.0	2.0		3.7	-				T	10.0	T	T	4.0	T
			SN ON GND	20	22	21	22	22	20	20	20	20	-	29	19	20	18
SEWARD 9 NW			SNOWFALL	3.0	.4			2.3					5.1		1.2		
			SN ON GND	82	82	81	81	81	81	81	81	81	84	84	83	82	80
SEWARD 19 N			SNOWFALL	.3	1.5	T		.5	2.5			T	.7	.1	.4	1.7	
			SN ON GND	44	44	44	44	45	47	46	46	45	44	44	44	43	43
VALDEZ WSO			SNOWFALL	27.3	2.9	3.0	.7	13.4				.7	6.9	.4	T	5.2	1.4
			SN ON GND	52	60	48	45	44	50	44	43	43	42	47	42	41	42
			WTR EQUIV	11.1	10.8	10.9	10.7	11.0	10.9	10.9	10.7	10.5	10.4	10.5	10.3	10.0	10.2
WHITTIER			SNOWFALL	6.3	10.3		T	11.3				T	5.8	6.5	T	2.0	
			SN ON GND	93	95	94	92	100	93	89	82	79	83	88	87	86	84
SOUTHWESTERN	03																
ISLANDS																	
COLD BAY WSO AIRPORT	R		SNOWFALL	2.6	.4	.1	T	.2	.4	.2	.1	T	.6	2.1	T	.4	T
			SN ON GND	27	28	24	20	15	14	13	13	11	9	10	9	9	10
			WTR EQUIV														
DUTCH HARBOR			SNOWFALL	2.0	2.0	4.0		T	2.0					1.0	T	T	2.0
			SN ON GND	30	28	32	18	15	16	14	12	8	4	5	4	4	5
ST PAUL ISLAND WSO AP	R		SNOWFALL	1.5	1.2	.6	1.8	.5	.1	.8	.9	1.3	T	.4	.5	T	1.2
			SN ON GND	18	19	20	21	23	23	23	24	25	26	26	26	26	26
			WTR EQUIV	1.5	1.5	1.4	1.8	1.3	1.3	1.4	1.5	1.5	1.8	1.8	1.8	1.8	1.9
COPPER RIVER	04																
GLENNALLEN KCAM			SNOWFALL	T					.2					1.3			
			SN ON GND	9	9	8	8	8	8	8	8	8	8	9	9	9	8
GULKANA FAA/AMOS			SNOWFALL	T		T		T		T			.2	.5		.4	
			SN ON GND	4	4	4	4	4	4	4	3	3	3	3	3	3	
LAKE SUSITNA			SNOWFALL	.1		.4		.5	.1				.3	.1		.2	
			SN ON GND	9	8	8	8	9	8	8	7	7	7	7	6	5	
MCCARTHY 3 SW			SNOWFALL	T				T		2.0						.7	
			SN ON GND	9	8	8	8	8	10	9	8	8	8	7	6	5	
NABESNA			SNOWFALL														

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).

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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 SOUTHEASTERN 01 ANNETTE WSO AIRPORT //R										T	.3					
AUKE BAY											-	-				
ELFIN COVE																
GUSTAVUS																
HAINES 40 NW	.2								T	1.0					T	
HOONAH	52	48	48	42	42	41	41	36	36	36	36	36	34	32	30	
JUNEAU AP R										-	-	-	-	-	-	-
LITTLE PORT WALTER																
PORT ALEXANDER A											.4					
SOUTH COAST CANNERY CREEK 02																2.5
CHINIAK	71	68	68	65	63	62	61	61	59	-	59	57	56	55	57	
COOPER LAKE PROJECT	11	11	10	10	9	8	-	-	-	-	-	-	-	-	-	-
CORDOVA NORTH	31	27	24	20	16	12	10	10	10	10	10	9	8	8	8	
CORDOVA FAA AP //R	33	33	-	30	25	23	21	21	19	18	16	15	12	11	10	
KITOI BAY	11	9	4	2								1				
KODIAK WSO AIRPORT	.3							3.6								
MAIN BAY	T															
MOOSE PASS 3 NW	-	109	108	106	105	105	105	100	98	98	94	94	94	93	92	
OUZINKIE	21	20	20	20	20	20	19	19	18	17	16	14	12	10	8	
PORT SAN JUAN																.3
SEWARD	32	26	25	19	14	13	11	11	10	7	4	2				T
SEWARD 9 NW	14	12	10	6	4	2	2	2	2	1	1					T
SEWARD 19 N	78	77	75	74	72	70	69	67	65	65	63	62	61	60	60	60
VALDEZ WSO	42	40	39	37	36	35	35	34	34	32	32	32	32	32	32	.2
WHITTIER	41	40	36	35	32	31	29	29	26	24	20	17	15	12	9	4.0
	10.4	10.4	10.4	10.5	10.4	10.0	9.8	9.2	8.1	7.3	6.5	8.5	5.2	4.3	2.8	
	T											T				T
	80	78	75	71	68	66	66	65	62	60	59	59	58	57	56	
SOUTHWESTERN ISLANDS 03																
COLD BAY WSO AIRPORT R			.2	.1	T		.1	T	.1	.3		T				
	10	6	5	4	3	3	2	1	1	1	1	T				
DUTCH HARBOR		T	T	T				T								
ST PAUL ISLAND WSO AP R	2	2														
	.1	.6	.5	.2	T			T	T	.1		T	T	T		
	26	26	26	27	26	26	23	23	22	22	22	22	22	19	17	
	2.2	1.3	1.8	1.8	1.8	1.5	1.5	1.5	1.5	1.5	1.5	1.0	1.0	1.3	1.3	
COPPER RIVER GLENNALLEN KCAM 04																
	8	7	7	6	5	4	4	3	3	1	-	1.1	-	-	-	
GULKANA FAA/AMOS	T											1				
	2	2	1	1	1							.2				
LAKE SUSITNA	T					T	T	T	.1		T	T				
	5	3	1	T	T	T	T	T	T	T	T	T	T	T	T	T
MCCARTHY 3 SW																
	5	4	4	3	2	1	1	T								T
NABESNA		-														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).

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
PAXSON	SN ON GND	10	10	-	-	10	10	10	10	10	10	10	10	8	8	8
	SNOWFALL	-	-	-	-	2.5	1.0	21	21	21	.9	.2	T	-	-	-
SILVER LAKE	SN ON GND	-	-	-	18	21	22	21	21	21	22	21	22	21	21	-
	SNOWFALL	-	-	-	-	-	2.0	-	-	-	-	-	-	-	-	-
SLANA	SN ON GND	6	6	4	4	4	6	5	4	4	4	4	2	2	2	2
	SNOWFALL	1.1	-	.2	-	-	-	-	-	-	-	.1	-	-	-	-
SNOWSHOE LAKE	SN ON GND	8	-	8	-	-	11	11	-	10	8	7	6	6	5	4
	SNOWFALL	-	-	T	-	-	-	-	-	-	-	-	-	-	-	-
TONSINA	SN ON GND	-	11	11	11	11	10	9	-	9	9	8	8	7	7	7
	SNOWFALL	2.0	-	1.7	-	-	-	-	-	-	-	-	-	-	-	-
COOK INLET 05	SN ON GND	18	17	18	18	18	17	17	17	17	17	16	16	16	16	15
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA PACIFIC UNIVERS	SN ON GND	T	.2	1.5	-	T	.1	T	-	-	-	.3	5.0	-	-	-
	SNOWFALL	23	21	23	21	20	20	20	19	19	18	18	17	20	17	16
ALYESKA	SN ON GND	6.0	4.0	2.0	-	T	2.0	-	-	-	T	6.0	1.0	1.0	.5	-
	SNOWFALL	68	68	68	66	66	64	64	64	64	70	68	68	66	64	-
ANCHORAGE FORECAST OFC	SN ON GND	T	1.0	-	-	.3	T	-	-	T	-	T	3.1	T	-	-
	SNOWFALL	20	20	20	20	20	20	19	19	19	19	19	21	20	19	18
ANCHORAGE WSCMO AP R	SN ON GND	-	.6	-	-	.2	T	-	-	T	-	T	2.2	T	T	T
	SNOWFALL	8	6	6	6	6	6	5	5	5	5	5	5	5	5	4
ANDERSON LAKE	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	-	.4	.9	-	-	2.2	.7	-	-	-	.1	.9	-	-	-
BENS FARM	SN ON GND	12	12	13	13	12	14	14	14	13	13	12	12	12	12	10
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BIG RIVER LAKES	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHULITNA RIVER LODGE	SN ON GND	38	38	34	36	36	34	34	32	32	36	33	32	34	32	30
	SNOWFALL	6.0	5.5	T	12.0	1.5	*	*	*	*	*	*	*	*	*	*
COOPER LANDING 6 W	SN ON GND	46	48	48	48	60	58	-	-	-	-	-	-	-	-	-
	SNOWFALL	T	1.0	-	-	6.0	T	-	-	-	-	T	-	-	-	-
EAGLE RIVER 5 SE	SN ON GND	24	24	24	-	-	29	29	-	-	-	-	25	-	-	-
	SNOWFALL	T	T	-	-	T	3.5	-	-	-	T	T	T	-	-	-
FT RICHARDSON W T P	SN ON GND	16	16	15	15	14	16	15	15	15	15	14	13	12	12	12
	SNOWFALL	-	-	-	-	.5	.5	-	-	-	-	-	4.0	-	-	-
GLEN ALPS	SN ON GND	12	11	11	11	10	10	10	10	10	10	10	10	14	12	12
	SNOWFALL	2.0	1.0	7.0	-	4.0	4.0	T	-	-	1.0	1.0	9.0	9.0	9.0	9.0
HOMER WSO AIRPORT	SN ON GND	53	53	59	59	62	65	64	64	63	62	62	62	69	68	66
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMER 8 NW	SN ON GND	29	28	28	26	27	25	26	26	26	25	25	24	22	23	23
	SNOWFALL	9.3	9.0	-	8.7	9.0	9.0	8.4	8.2	8.0	8.0	7.8	7.6	6.8	8.6	8.4
HOMER 9 E	SN ON GND	1.5	.2	T	1.0	3.5	T	-	-	-	.3	2.0	2.0	2.0	T	T
	SNOWFALL	45	45	45	46	47	46	46	46	45	46	46	46	48	47	47
KENAI FAA AIRPORT	SN ON GND	T	-	-	-	1.0	.2	-	-	T	.2	T	1.0	-	-	-
	SNOWFALL	28	28	28	28	28	28	28	27	27	26	26	26	27	26	25
KENAI 9 N	SN ON GND	.2	T	-	.2	.2	T	-	-	T	T	T	2.0	-	-	-
	SNOWFALL	22	19	19	19	19	18	18	18	18	18	18	16	18	18	17
LAZY MOUNTAIN	SN ON GND	1.0	-	-	-	4.0	-	-	-	-	-	1.5	1.0	1.0	1.0	1.0
	SNOWFALL	24	22	-	22	26	22	22	22	-	-	22	22	21	22	21
MATANUSKA AGRI EXP STN	SN ON GND	.4	1.2	1.0	-	-	4.4	3.6	-	-	-	.4	.5	-	-	-
	SNOWFALL	10	11	12	11	11	15	17	17	16	16	16	14	14	14	12
MIRROR LAKE SCOUT CAMP	SN ON GND	T	.3	-	-	3.9	T	-	-	-	-	T	.5	-	-	-
	SNOWFALL	T	T	1	T	T	4	2	1	T	T	T	T	1	T	T
SKWENTNA	SN ON GND	T	.2	-	-	1.0	T	-	-	T	T	T	1.0	-	-	-
	SNOWFALL	19	19	19	19	19	20	20	20	19	19	19	19	20	20	19
SUTTON 2 E	SN ON GND	10.0	2.0	-	-	8.0	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	36	30	29	29	36	32	32	32	31	32	32	30	28	29	26
TAHNETA PASS	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	2	2	3	3	3	8	7	6	6	6	4	5	3	3	3
TRAPPER CREEK 7 SW	SN ON GND	1.2	.8	.3	-	-	1.0	2.5	T	T	1.3	T	T	T	T	T
	SNOWFALL	18	17	17	17	17	18	19	19	19	19	19	18	18	18	18
WHITES CROSSING	SN ON GND	8.0	1.0	-	-	6.0	T	-	-	.8	1.5	-	1.2	2.1	-	-
	SNOWFALL	40	39	38	37	43	39	39	39	40	39	37	35	36	35	33
WILLOW WEST	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	22	20	19	18	20	20	20	20	20	20	18	18	18	18	17
BRISTOL BAY 06	SN ON GND	3.0	T	T	-	2.0	T	-	-	T	-	T	T	T	T	T
	SNOWFALL	23	19	19	-	22	20	-	-	19	-	-	19	19	17	17
DILLINGHAM FAA AIRPORT R	SN ON GND	T	T	T	6.1	T	-	-	2.2	T	-	-	-	-	T	T
	SNOWFALL	21	21	21	25	25	24	24	25	26	-	-	-	-	28	28
ILIAMNA FAA AP	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	15	13	15	15	17	15	-	15	-	-	14	15	15	15	15
INTRICATE BAY	SN ON GND	-	-	.7	.8	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	-	-	-	-	4	1	-	-	2	7	2	T	-	8	6
KING SALMON WSO AP //R	SN ON GND	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	T	.2	T	T	.6	T	T	T	.8	7.2	T	.1	T	2.5	.3
WATER EQUIV	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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).

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
PAXSON	8	10	10	8	6	6	6	6	6	6	4	4	4	4	4	4
	20	20	17	16	16	1.0	T	1.0	.8						4.5	
SILVER LAKE						17	16	16	16	15	15	14	14	12	17	
SLANA	2	2	T	T	T	T						T				
						.3						T				
SNOWSHOE LAKE	4	1						T	4.0			2.0			4.0	
	6	5	4	4	3	3	-	4	4	4	4	5	4	3	5	
TONSINA												1.0				
COOK INLET 05	15	14	14	13	12	11	10	10	9	9	8	9	8	8	7	
ALASKA PACIFIC UNIVERS	T															
	14	12	7	6	4											
ALYESKA	T															
	64	63	60	59	56	54	52	51	50	48	47	46	45	44	43	
ANCHORAGE FORECAST OFC																
ANCHORAGE WSCMO AP R	16	14	11	8	6	5	3	1								
	T	T														
	3	2														
ANDERSON LAKE					.8											
	8	6	4	2	1											
BENS FARM																
BIG RIVER LAKES																
CHULITNA RIVER LODGE	30	30	28	26	24	22	22	20	18	16	14	12	10	8	4	
	.5					T									8.0	
	46	44	42	40	38	36	36	36	35	35	-	34	34	34	40	
COOPER LANDING 6 W								9	-	-	T	T	T	T	T	
EAGLE RIVER 5 SE																
	11	8	6	2												
FT RICHARDSON W T P																T
	11	10	10	9	8	6	4	-								
GLEN ALPS																1.0
	65	63	60	57	54	52	49	46	44	41	38	36	33	30	28	
HOMER WSO AIRPORT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	23	21	20	17	12	-	9	-	6	1	-	-	-	-	-	
	8.4	8.6	7.8	6.5	3.9		3.2		2.5							
HOMER 8 NW																2.0
	46	44	41	39	37	37	36	35	34	33	33	32	32	31	32	
HOMER 9 E																
	25	23	21	18	17	15	15	11	10	8	7	6	3			
KENAI FAA AIRPORT	2.3															
	16	16	18	17	13	11	11	11	8	7	6	5				T
KENAI 9 N	2.5															1.5
	23	20	18	16	14	12	11	9	-	6	6	5	-	1	2	
LAZY MOUNTAIN																
	10	10	8	6	6	4	4	2	2	2						
MATANUSKA AGRI EXP STN																
	T															
MIRROR LAKE SCOUT CAMP																T
	18	16	13	11	9	7	5	5	3	T	T	T				T
SKWENTNA						T										3.0
	24	23	21	18	16	16	14	12	10	10	10	10	8	7	8	
SUTTON 2 E																
	1	-	-													
TAHNETA PASS	T					T			T	.3		.5	.2			
	18	17	16	15	13	11	9	9	8	8	7	7	7	6	6	
TRAPPER CREEK 7 SW																
	32	30	28	26	24	23	22	21	19	19	19	18	17	16	12.0	
WHITES CROSSING					T	T									24	
	16	9	8	5	4	2	2	2	1	T	T	T	T	T	T	
WILLOW WEST	T															T
	16	15	12	-	-	-	-	-	-	-	-	-	-	-	-	T
BRISTOL BAY 06																
DILLINGHAM FAA AIRPORT R	1.1	2.0						T						T		
	38	26	20	13	8	8	5	5	5	3	3	3	3	2	2	
ILIAMNA FAA AP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	16	14	-	-	8	-	3	-	-	-	1	-	-	-	-	5
INTRICATE BAY																
	6	-	-	-	-											
KING SALMON WSO AP //R	T							T		T				T	T	
	6	2	T													
	.7															

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

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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
PORT ALSWORTH	SNOWFALL	1.5			1.0	5.0	2.0			2.0	1.0	1.0	3.0		5.0	1.0
WEST CENTRAL 07	SN ON GND	10	10	9	9	13	14	14	13	15	13	13	15	14	17	17
BETHEL WSO AIRPORT	SNOWFALL	1.1	.3	1.0	3.2	.6	.8	.1	T	.3	T	.4	.3	T		.3
	SN ON GND	3	4	4	7	8	8	8	8	8	6	5	5	5	5	3
	WTR EQUIV	.6	.7	.7	1.0	1.1	1.2	1.2	1.2	1.0	.9	.9	.8	.8	.8	.4
NOME WSO AIRPORT R	SNOWFALL	T	T	T	1.4	1.2	T	T		1.9	.3	T	T	.4	T	T
	SN ON GND	10	10	10	11	12	12	12	12	14	14	13	13	13	12	12
	WTR EQUIV															
INTERIOR BASIN 08	SNOWFALL		.3				T						T			
ANDERSON	SN ON GND	10	10	10	10	9	8	7	7	7	6	6	6	6	6	6
BETTLES FAA AIRPORT	SNOWFALL	.2	T	T		.1	.6	.2				T	.4	T		T
	SN ON GND	24	24	24	24	24	23	23	23	22	22	22	22	22	22	22
CANTWELL 2 E	SNOWFALL	2.8	1.1	.1		.3				T	T	T	.4	1.3		
	SN ON GND	28	29	28	28	28	27	26	26	26	25	24	24	24	23	22
CENTRAL NO 2	SNOWFALL		1.1				.4	.5				T				
	SN ON GND	19	19	18	18	18	18	18	17	17	17	17	16	16	15	15
CHANDALAR LAKE	SNOWFALL	1.1						.7								
	SN ON GND	19	-	-	-	-	-	18	-	-	-	-	-	-	-	-
CHENA RIDGE	SNOWFALL		1.0	T				.1								
	SN ON GND	10	11	11	11	11	10	10	10	10	10	10	10	9	8	7
CHICKEN	SNOWFALL	T		.2			T					1.0				
	SN ON GND	13	12	12	-	-	12	-	-	12	-	12	-	-	-	11
CIRCLE CITY	SNOWFALL	-	-	-	-	-	-	5.0	T							
	SN ON GND	-	-	-	-	-	14	19	19	19	19	18	17	17	-	17
COLDFOOT	SNOWFALL	2.0		3.0												
	SN ON GND	-	-	-	-	-										
COLLEGE OBSERVATORY	SNOWFALL		.7	T				T	T							
	SN ON GND	12	12	12	12	11	11	11	11	11	-	11	10	9	9	6
COLLEGE 5 NW	SNOWFALL	.6		T				T	T							
	SN ON GND	12	11	11	11	11	11	11	11	11	-	11	10	9	9	8
DELTA DAIRAIRE	SNOWFALL		T	.3												
	SN ON GND	2	1	1	1	1	1	1	1	1	1	1				
DELTA 5 NE	SNOWFALL	.2					.3									
	SN ON GND	3	3	3	2											
DELTA JUNCTION 20 SE	SNOWFALL			1.0												
	SN ON GND	4														
DRY CREEK R	SNOWFALL		T				.2	1.0								T
	SN ON GND	12	11	11	11	11	11	12	12	11	11	10	9	8	7	7
EAGLE	SNOWFALL	T		T			T	T				2.0				
	SN ON GND	10	10	10	10	10	9	9	9	9	9	8	8	7	5	3
EIELSON FIELD	SNOWFALL	.3					.2	T								
	SN ON GND	4	2	2	1	T	T	T	T	T	T	T	T			
ESTER 5 NE	SNOWFALL	T	.3				T									
	SN ON GND	14	14	14	14	14	14	14	13	13	-	12	12	12	11	10
ESTER 6 NE	SNOWFALL	T					T									
	SN ON GND															
FAIRBANKS WSO AIRPORT R	SNOWFALL		.7				.2	T								
	SN ON GND	12	11	12	12	12	11	11	11	12	12	12	10	9	8	6
	WTR EQUIV	.3	.3	.4	.4	.4	.3	.3	.3	2.1	2.0	2.0	1.9	1.8	1.8	1.7
FAIRBANKS MIDTOWN	SNOWFALL	.6		T				T	T							
	SN ON GND	6	6	6	6	5	5	5	5	5	5	4	3	1	T	T
FAREWELL LAKE	SNOWFALL	.4					.7	.3				.8	3.7			
	SN ON GND	5	5	4	4	4	5	5	4	4	4	4	4	7	6	4
FORT KNOX MINE	SNOWFALL	.4						3.0								
	SN ON GND	7	7	7	7	7	7	7	7	7	7	7	6	6	6	4
FOX 2 SE	SNOWFALL		1.6	.2			.1									
	SN ON GND	13	15	14	14	14	13	13	13	13	12	12	11	11	11	11
GALENA	SNOWFALL	1.3			.2	.2	T		T	T		.7	T			.3
	SN ON GND	21	20	20	19	18	18	18	18	17	17	16	17	16	16	15
GILMORE CREEK	SNOWFALL		1.0					1.0								
	SN ON GND	11	12	12	12	12	12	13	12	12	12	12	11	11	11	11
GOLDSTREAM	SNOWFALL						T	T								
	SN ON GND	13	13	13	13	13	13	13	13	12	12	10	10	10	9	9
HEALY 2 NW	SNOWFALL															
	SN ON GND	6	6	6	5	5	5	4	4	4	4	4	4	3	3	3
KEYSTONE RIDGE	SNOWFALL	T	2.3			T	1.4	T								
	SN ON GND	14	16	16	16	15	16	16	16	16	15	15	15	15	14	14
LITTLE CHENA #3	SNOWFALL		T				.3	T								
	SN ON GND	15	16	16	16	16	15	15	15	15	15	15	14	14	14	13
LIVENGOOD	SNOWFALL			1.0				4.0								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MCGRATH WSO AIRPORT R	SNOWFALL	.9	T	.5	2.3	1.2	.1	.1		.7	.2		T	T	.5	.4
	SN ON GND	27	27	26	25	27	27	26	26	27	27	26	26	26	26	25
	WTR EQUIV	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.0	4.0	4.0	4.0

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

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ALASKA  
APRIL 1999

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
PORT ALSWORTH	1.5														2.0	
WEST CENTRAL 07	15	12	10	8	7	6	5	4	4	3	2	1	T		-	
BETHEL WSO AIRPORT	1.2							.3	.2	T				1.4	.1	
	3	1	T	T	T			T	T	T				1	1	
NOME WSO AIRPORT R	.8	.7														
	.9	1.0	.1	.7	T		T		T	.5	T			4.5	T	
	12	12	12	7	6	6	6	6	6	6	6	6	6	10	10	
INTERIOR BASIN 08																
ANDERSON								T	T	T						
BETTLES FAA AIRPORT	5	5	4	4	1											
CANTWELL 2 E	22	22	21	20	19	12	12	11	11	11	11	11	10	9	.8	8
CENTRAL NO 2	22	21	19	18	16	16	15	15	14	14	13	12	11	11	1.2	11
CHANDALAR LAKE	T	15	14	12	11	9	9	6	5	2	T	T	T	T	T	T
CHENA RIDGE	-	17	-	15	-	-	-	-	14	14	13	-	-	-	2.5	16
CHICKEN	6	5	2					T	T							
CIRCLE CITY	-	-	8	-	-	6	3	1	T							
COLDFOOT	T	14	14	13	13	12	9	8	7	7	1.0	1.0	T	-	8	6
COLLEGE OBSERVATORY																
COLLEGE 5 NW	6	4	2	T	T	T					.1	T				
DELTA DAIRAIRE	8	4	2	T	T	T					.1	T				
DELTA 5 NE																
DELTA JUNCTION 20 SE																
DRY CREEK R								.2	.1	.2		T				
EAGLE	6	4	3	2	1	1	1	1	1	.2						
EIELSON FIELD	T	T					3.0	1.5	1.5	2.0	4.0	T	-			
ESTER 5 NE							3	2	2	2	4	2				
ESTER 6 NE																
FAIRBANKS WSO AIRPORT R																
FAIRBANKS MIDTOWN	5	4	3	T	T	T										
FAREWELL LAKE	1.6	1.2	.9													
FORT KNOX MINE	T	T	T	T				1.0	1.2	T	T					1.8
FOX 2 SE	4	3	3	T	T	T	T	T	1	T	T	T	T	T	T	T
GALENA	4	3	3	3	2	T	T									
GILMORE CREEK	10	-	2	2	T						.4	T				
GOLDSTREAM	12	10	8	7	7	7	7	7	7	.2	7	6	5	T	4	4
HEALY 2 NW	10	9	5	1												
KEYSTONE RIDGE	9	8	6													
LITTLE CHENA #3	3	2	2	1	1	1	-	-	.3	.1	T	T	T	T	T	7.0
LIVENGOOD	13	12	9	6	3	1	T	T	T	T	.5	T	T	T	T	7
MCGRATH WSO AIRPORT R	12	10	7	3	1											
	-	-	-	-												
	1.5	T														
	25	24	24	21	15	11	10	9	8	7	7	7	6	5	5	.4
	4.1	3.2	3.2	3.2	3.1	3.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5

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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
MCKINLEY PARK	SNOWFALL	.1	.6					.4					T	.1	T	
	SN ON GND	15	15	15	15	15	15	15	15	15	15	15	15	15	15	
MILE 39 STEESE	SNOWFALL	-	.5	T				T								
	SN ON GND	10	-	-	-	-	-	9	-	-	-	-	-	-	-	
MINCHUMINA	SNOWFALL					T	1.0				.7		T			
	SN ON GND	14	14	14	14	14	15	14	14	14	14	14	13	13	12	
MOOSE CREEK	SNOWFALL															
	SN ON GND	-	-	-	-	-	-	-	-	10	10	9	9	8	7	
NORTH POLE	SNOWFALL															
	SN ON GND	11	11	11	11	11	12	11	11	11	11	9	9	9	9	
NORTHWAY FAA AIRPORT	SNOWFALL	.3						T							T	
	SN ON GND	9	9	9	9	9	8	8	8	8	8	8	8	8	8	
NULATO	SNOWFALL	2.5	.5	T	.9	2.8	1.4	.5			1.2			.2	1.1	
	SN ON GND	36	36	36	36	39	40	39	-	-	36	36	36	36	37	
RUBY WEST	SNOWFALL	4.4	1.2	T		T		T			1.0	.2		T		
	SN ON GND	21	22	22	22	22	21	21	21	21	22	22	22	21	21	
TANANA FAA AIRPORT	SNOWFALL	T	1.0	T		1.0	.8	T	T			T		T		
	SN ON GND	14	15	15	15	15	16	16	16	16	14	14	14	14	13	
TATALINA RIVER	SNOWFALL					T		1.3								
	SN ON GND	17	17	17	16	16	16	17	17	17	17	16	16	15	14	
TOK	SNOWFALL															
	SN ON GND	12	12	12	12	11	11	11	11	11	11	10	9	9	8	
TOK D O T	SNOWFALL			T				.2								
	SN ON GND	9	9	9	-	8	8	8	-	-	-	-	6	6	6	
TWO RIVERS	SNOWFALL		1.8				.5	T								
	SN ON GND	12	13	13	13	13	13	13	13	13	12	12	12	12	11	
UNIVERSITY EXP STA	SNOWFALL		.5					T								
	SN ON GND	12	12	12	11	11	10	10	10	10	10	10	9	8	7	
WHITESTONE FARMS	SNOWFALL		T					T								
	SN ON GND	1	T	T	T	T	T	T	T	T	T	T	T	T	T	
WISEMAN	SNOWFALL	.4	.3													
	SN ON GND	20	21	21	20	20	19	19	19	19	19	19	18	18	17	
WOODSMOKE	SNOWFALL		.7				.6	T								
	SN ON GND	11	12	12	12	12	13	12	12	12	11	10	10	10	9	
ARCTIC DRAINAGE 09																
BARROW WSO AIRPORT //	SNOWFALL	T	T	T	T		.1	.3	T	T	T	T			T	
	SN ON GND	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
	WTR EQUIV	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.8	
COLVILLE VILLAGE	SNOWFALL	.1	1.2	.2				.2	T	T	T	T	.1	.1		
	SN ON GND	10	11	11	11	11	11	11	11	11	11	11	11	11	11	
KUPARUK	SNOWFALL	T	1.5	.4				T	T			.2	.3	T		
	SN ON GND	11	13	13	13	13	13	13	13	13	13	13	13	13	13	
NOATAK	SNOWFALL			1.5	4.0	T	1.0	T							2.0	
	SN ON GND	-	-	-	30	26	27	27	27	27	27	27	27	27	29	
PRUDHOE BAY	SNOWFALL		.7	T				T								
	SN ON GND	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
SAG RIVER D O T	SNOWFALL		.5	.5												
	SN ON GND	-	-	-	-											
UMIAT	SNOWFALL	1.1						T				.3	T	T		
	SN ON GND	17	17	17	17	17	16	16	16	16	16	16	16	16	16	

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).



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
MCKINLEY PARK						T	T	T	.2	T	T	T			T	
MILE 39 STEESE	15	15	12	12	11	9	9	8	8	8	7	7	7	7	6	
MINCHUMINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOOSE CREEK									T					T		
NORTH POLE	3	1														
NORTHWAY FAA AIRPORT	7	5	T			T	T	T	T					T	T	
NULATO	7	7	4	3	2	T	T	T								
RUBY WEST	1.6	38	-	30	29	29	29	29	29	29	.4	29	29	29	29	1.0
TANANA FAA AIRPORT	.1	20	18	16	12	9	9	8	7	7	7	7	7	6	6	T
TATALINA RIVER	9	6	3						T	1.8						
TOK	12	9	5							2						
TOK D O T	8	7	5	3	T			*	*	*	.8					
TWO RIVERS	-	-	-	T	T			-	-	-	1					
UNIVERSITY EXP STA	10	9	6	3					T	.2	T					
WHITESTONE FARMS	5															
WISEMAN	T	T							T	.2						
WOODSMOKE	17	16	13	11	9	8	8	8	8	8	8	8	8	7	7	T
ARCTIC DRAINAGE 09	8	6	2	T	T	T	T									
BARROW WSO AIRPORT //	T	T	.4	T	.6	.3					T		T		T	
COLVILLE VILLAGE	10	10	10	10	11	11	11	11	11	11	11	11	10	10	10	
KUPARUK	2.8	2.8	2.8	2.8	2.8	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.9	2.9
NOATAK				.4	.1	2.1	T	12	12	12	11	11	11	11	11	11
PRUDHOE BAY	11	11	10	10	10	12	12	12	12	14	14	14	14	14	14	12
SAG RIVER D O T	13	13	13	13	14	14	14	14	14	14	14	14	14	14	14	12
UMIAT	1.5	T	1.0	T	29	29	29	29	29	29	29	29	29	29	29	1.5
	30	29	29	29	29	29	29	29	29	29	29	29	29	29	29	30
				T	.7	.6										
	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
						1.0										
						-										
						T										
	16	16	16	16	16	16	16	16	16	-	-	-	-	-	-	-

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).  
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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
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 10/31/1995
ANCHORAGE FORECAST OFC	0275	05	ANCHORAGE	61 9	149 59W	131	MID	MID		H	NATIONAL WEATHER SERVICE
ANCHORAGE WSCMO AP	0280	05		61 11	150 0W	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 03/01/1997
ANNETTE WSO AIRPORT //R	0352	01		55 3	131 34W	109	MID	MID		C HJ	NATIONAL WEATHER SERVICE
ARCTIC VILLAGE	0396	08		68 7	145 32W	2080	08	08		H	INACTIVE 01/19/1997
ATTU	0452	03		52 50	173 11E	70	16	16		H	INACTIVE 11/01/1993
AUKE BAY	0464	01		58 23	134 38W	42	17	17		H	NATL MAR FISHERIES SERV
BARROW WSO AIRPORT //	0546	09		71 17	156 46W	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 50W	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 43W	1268	20	20		HJ	FAA
BIG RIVER LAKES	0788	05		60 49	152 18W	40	21	21		H	DENNIS BRAHNM
BIRCH HILL	0821	08	FAIRBANKS NO	64 52	147 37W	489		12		H	INACTIVE 05/01/1997
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	20	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
CHENA RIDGE	1557	08	FAIRBANKS NO	64 50	147 56W	805	07	07		H	PETER OLSSON
CHEVAK	1636	07		61 32	165 35W	40		09		H	GREG PROBST
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	64 21	149 3W	495		08		H	INACTIVE 07/13/1998
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
DEERING	2327	07	NORTHWEST AR	66 4	162 46W	15		08		H	RON MOTO
DELTA DAIRAIRE	2339	08		64 8	145 40W	1050	04	04		H	PETE FELLMAN
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
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
ELIM	2793	07		64 37	162 16W	50		09		H	LUTHER NAGARUK
ESTER DOME	2868	08	FAIRBANKS NO	64 53	148 3W	2050		17		H	MAEGA WELTZIN
ESTER 5 NE	2871	08	FAIRBANKS NO	64 55	147 56W	580	23	08		H	SHIRLEY LISS
ESTER 6 NE	2873	08	FAIRBANKS NO	64 55	147 55W	689		18		H	WES TRETTEVICK
FAIRBANKS WSO AIRPORT R	2968	08		64 49	147 51W	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
FORT YUKON	3175	08		66 34	145 14W	433		08		H	ROGER WEGGEL
FOX 2 SE	3181	08	FAIRBANKS NO	64 56	147 36W	1175	07	07		H	STANLEY SCHWAFEL
FOX 3 SE	3183	08	FAIRBANKS NO	64 56	147 34W	1100		08		H	SANDRA HESS
FRONTIER	3195	08		62 56	141 35W	1850		09		H	DAVE JAMES
GALENA	3212	08		64 44	156 53W	152	18	18		H	K I Y U RADIO

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)	
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
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 39	151 29W	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 21	134 35W	12	MID	MID		HJ	ALASKA WEATHER RECORDS
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 53	162 36W	10	MID	MID		HJ	NATL WEATHER SERVICE
KOYUKUK	5096	08		64 53	157 42W	115		12		H	DEBBIE DAYTON
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 HERNANDEC
LARSEN BAY	5425	02		57 32	153 58W	18	11	11		H	INACTIVE 02/01/1994
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 57	155 36W	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	08	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 MOUNTAIN	5893	08	FAIRBANKS NO	64 55	147 56W	855		09		H	DEBRA DUSSMAN
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
NIKOLAI	6419	08		63 1	154 22W	413		09		H	ANN ALEXIA
NOATAK	6463	09	NORTHWEST AR	67 35	162 58W	60		12		H	STEVE WORLEY
NOME WSO AIRPORT	R 6496	07		64 31	165 27W	13	MID	MID		C HJ	NATL WEATHER SERVICE
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
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 06/30/1994
PORT ALCAN	7513	08		62 37	141 0W	1932	08	08		H	GSA TOK BORDER STATION
PORT ALEXANDER	A 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
PROSPECT CREEK	7778	08		66 49	150 40W	955		07		H	ALASKA DOTPF
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

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)	
RUBY WEST	8044	08		64 45	155 29W	400	09	09		H	RON INLOW
RUSSIAN MISSION 10 NW	8057	07		61 54	161 26W	350		08		H	GRANT FUNK
ST MARYS	8105	07		62 3	163 10W	311		17		H	ROBERT HALL
ST PAUL ISLAND WSO AP	8118	03		57 10	170 13W	22	MID	MID		C HJ	NATL WEATHER SERVICE
SAG RIVER D O T	8130	09	NORTH SLOPE	68 46	148 52W	1630		06		H	SAG RIVER DOT CAMP
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	INACTIVE 06/20/1998
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
SEWARD 19 N	8377	02		60 20	149 21W	495	07	07		H	WILLIAM ELGE
SHUNGNAK	8463	09	NORTHWEST AR	66 53	157 9W	200		08		H	INACTIVE 02/24/1997
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	20	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 19	150 6W	345	20	20		HJ	NATIONAL WEATHER SERVICE
TANANA FAA AIRPORT	9014	08		65 10	152 6W	232	15	15		C H	FAA
TATALINA RIVER	9038	08		65 23	148 15W	950	17	10		H	GEORGE HOOPER
TELIDA	9098	08		63 24	153 16W	650		08		H	STEVE ELUSKA
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 07/04/1997
WAINWRIGHT	9729	09	NORTH SLOPE	70 38	160 1W	30		14		H	ALBERT DRIGGS
WALES	9739	07		65 37	168 6W	25		09		H	FRANK CRISCI
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	15				AWOS - METRO MONITORING
YAKUTAT WSO AIRPORT	9941	02		59 31	139 38W	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."

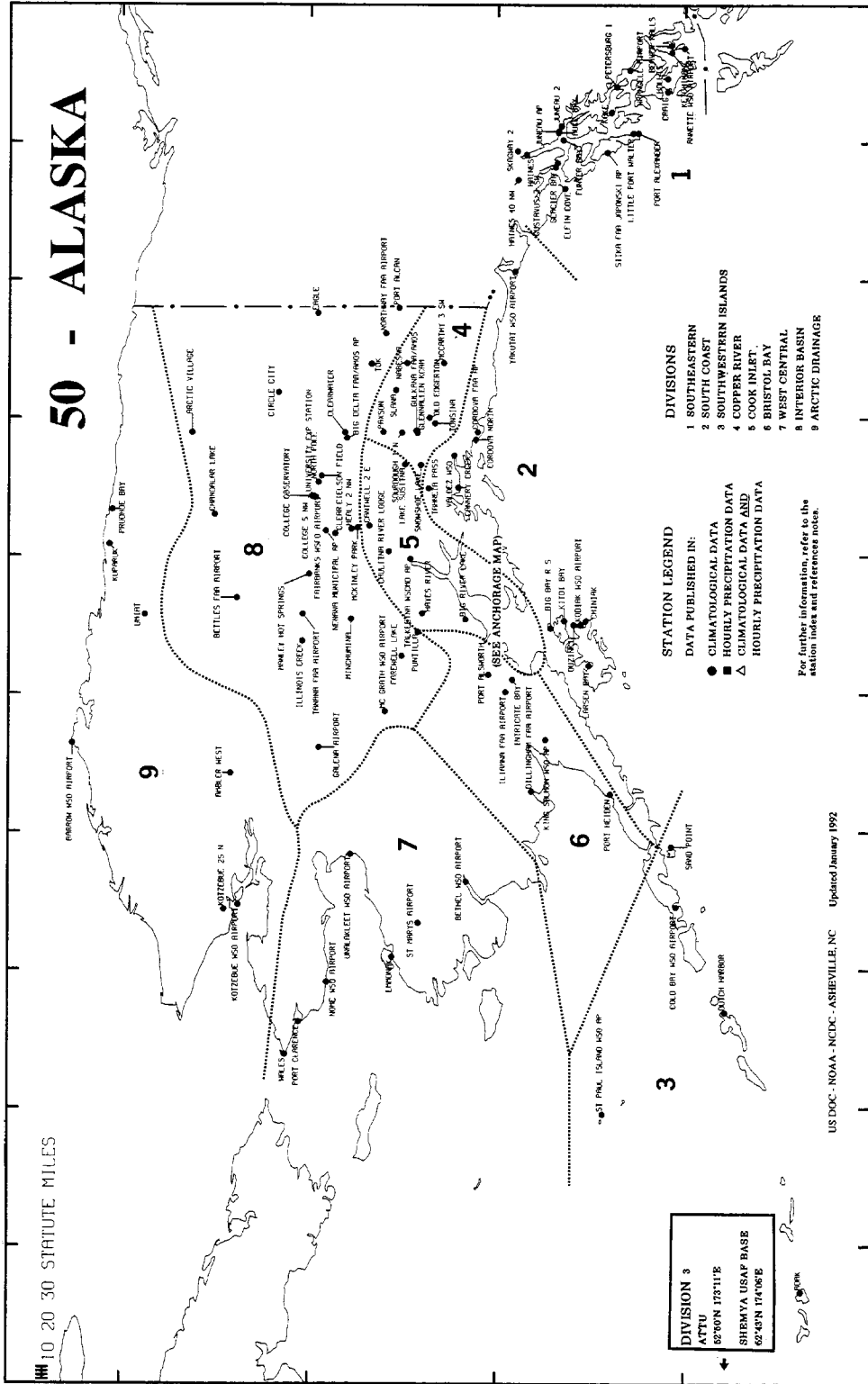
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**DIVISION 3**  
 ATTU  
 62°00'N 173°11'E  
 SHERMYA USAP BASE  
 62°43'N 174°06'E

**STATION LEGEND**

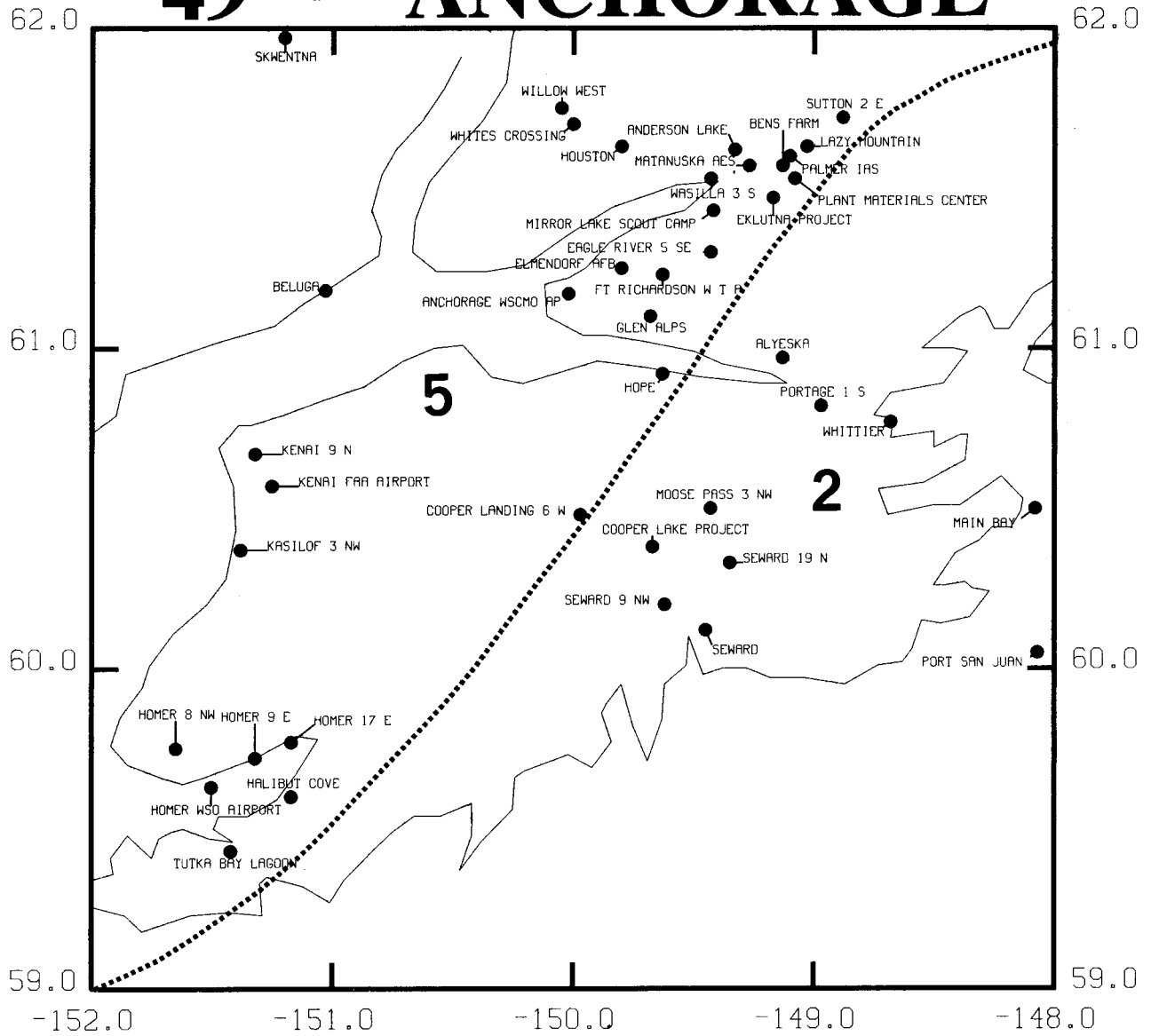
- DATA PUBLISHED IN:
- CLIMATOLOGICAL DATA
  - HOURLY PRECIPITATION DATA
  - △ CLIMATOLOGICAL DATA AND HOURLY PRECIPITATION DATA

**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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