

# CLIMATOLOGICAL DATA

## ALASKA

MAY 2000

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### TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE	72	MAY 31	BEAVER FALLS
LOWEST TEMPERATURE	-18	MAY 9	UMIAT
GREATEST TOTAL PRECIPITATION	8.42		KETCHIKAN R
LEAST TOTAL PRECIPITATION	.00		6 STATIONS
GREATEST 1 DAY PRECIPITATION	5.44	MAY 24	ESTER 5 NE
GREATEST TOTAL SNOWFALL	16.0		CHANDALAR SHELF DOT
GREATEST DEPTH OF SNOW OR ICE	90	MAY 2	MAIN BAY

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A handwritten signature in cursive script, reading "Thomas R. Karl".

DIRECTOR  
NATIONAL CLIMATIC DATA CENTER

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Asheville, North Carolina



ALASKA  
MAY 2000

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	5.73	-.30	1.47	21	.0	0		11	4	2
AUKE BAY	3.96	.01	.94	18	.0	0		8	3	0
BEAVER FALLS	8.18	.64	1.54	21	.0	0		14	5	3
CRAIG					M	M				
ELFIN COVE	4.03	-2.20	.60	29	.0	0		10	3	0
GLACIER BAY	2.91	-.85			.0	0		8	0	0
GUSTAVUS	2.89	1.39	.94	29	.0	0		8	2	0
HAINES					M	M				
HAINES #2	1.49		.36	22	.0	0		5	0	0
HAINES 40 NW	1.69		.45	22	.0	26	1	5	0	0
HIDDEN FALLS HATCHERY	3.77				.0	0		6	2	0
HOONAH	1.96		.36	29	.0	0		9	0	0
JUNEAU AP R	3.25	-.17	.59	22	.0	0		9	2	0
JUNEAU LENA POINT	3.23		.64	19	.0	0		9	2	0
KETCHIKAN R	8.42	-.32	2.50	21	M	M		14	6	2
LITTLE PORT WALTER					M	M				
PETERSBURG 1					M	M				
SITKA JAPONSKI AP R	4.56	-.08	1.35	22	M	M		10	2	1
SKAGWAY	1.40		.39	29	.0	0		6	0	0
SKAGWAY 2					M	M				
WRANGELL AIRPORT					M	M				
--DIVISIONAL DATA----->	3.83	-1.06			.0					
SOUTH COAST 02										
BIG BAY RANGER STATION					M	M				
CANNERY CREEK	4.15		.65	20	.0	45	1	13	2	0
CHINIAK					M	M				
COOPER LAKE PROJECT	.04	-1.05	.03	23	.0	0		0	0	0
CORDOVA NORTH					M	M				
CORDOVA AP //R	4.20	-2.13	.71	4	M	M		10	2	0
KITOI BAY	2.33	-2.89	.46	2	.0	0		9	0	0
KODIAK WSO AIRPORT	1.87	-3.65	.38	1	T	T		7	0	0
MAIN BAY	8.01		1.36	15	T	90	2+	14	6	3
MOOSE PASS 3 NW	.15		.15	7	.0	0		1	0	0
OUZINKIE	2.04				.0	0		5	0	0
PORT SAN JUAN	3.89		.92	1	.0	0		10	2	0
SEWARD	1.52	-2.86	.33	7	.0	0		5	0	0
SEWARD 8 NW	.67		.37	18	.0	52	1	2	0	0
SEWARD 19 N	.58		.17	20	.0	35	1	2	0	0
VALDEZ WSO	2.21	-1.62	.61	5	1.4	3	1	9	1	0
WHITTIER	8.16		1.24	15	.0	41	2+	13	7	4
YAKUTAT WSO AIRPORT R					M	M				
--DIVISIONAL DATA----->	2.84	-2.81			.1					
SOUTHWESTERN ISLANDS 03										
COLD BAY WSO AIRPORT R	4.42	2.13	1.90	29	1.6	T		5	4	1
DUTCH HARBOR	3.47		.63	16	T	T		8	1	0
ST PAUL ISLAND WSO AP R	.52	-.76	.36	13	T	4	1	1	0	0
--DIVISIONAL DATA----->	2.80	.60			.5					
COPPER RIVER 04										
GLENNALLEN KCAM					M	M				
GULKANA AP R	1.06	.45	.38	4	M	M		4	0	0
KENNY LAKE 7 SE	.80		.37	5	.0	0		2	0	0
LAKE SUSITNA	.82		.30	23	5.9	5	1	3	0	0
MCCARTHY 3 SW	.34		.08	26	T	T		0	0	0
NABESNA	.00		.00	31+	.0	0		0	0	0
PAXSON	.35		.13	22+	1.0	26	1	2	0	0
SILVER LAKE	.91		.31	5	M .0	1	5	3	0	0
SLANA	.66	-.26	.60	24	M 1.3	1	24	1	1	0
SNOWSHOE LAKE	M .37		.13	20	7.1	18	1	2	0	0
TONSINA					M	M				
--DIVISIONAL DATA----->	.62	-.15			2.3					
COOK INLET 05										
ALASKA PACIFIC UNIVERS	.25		.13	20	.0	0		1	0	0
ALYESKA	.87	-1.17	.24	8	.0	18	1	3	0	0
ANCHORAGE FORECAST OFC	.86		.60	19	T	T		2	1	0
ANCHORAGE WSCMO AP R	.69	-.04	.55	19	.0	0		1	1	0
ANCHORAGE MIDTOWN					M	M				
ANDERSON LAKE	1.33	.42	.85	20	.0	0		3	1	0

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)													NO. OF DAYS			
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS						
											MAX		MIN				
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW			
BENS FARM	59.6	35.4	47.5	.0	69	29	28	5	533	0	0	0	9	0			
BIG RIVER LAKES	56.7	36.9	46.8	1.7	67	30+	31	11+	556	0	0	0	7	0			
CAMPBELL CREEK SCI CTR	60.3M	28.4M	44.4M		70	29	18	5	633	0	1	0	22	0			
CHULITNA RIVER LODGE	49.4	28.3	38.9	-5.0	60	29	20	5	803	0	0	0	27	0			
COOPER LANDING 5 W	56.6	29.6	43.1		69	30+	22	3	672	0	0	0	22	0			
EAGLE RIVER 5 SE	58.1	32.0	45.1		66	30+	25	10+	611	0	0	0	18	0			
FT RICHARDSON W T P	55.2M	33.9M	44.6M		63	30	26	9	626	0	0	0	10	0			
GLEN ALPS	46.6	31.5	39.1		57	30	25	11+	795	0	0	0	19	0			
HALIBUT COVE	M	M	M														
HAYES RIVER	M	M	M														
HOMER WSO AIRPORT	52.2	35.1	43.7	.9	62	27	30	12+	655	0	0	0	12	0			
HOMER 8 NW	48.8	33.7	41.3	.6	56	28	29	31+	731	0	0	0	11	0			
HOMER 9 E	54.3M	31.7M	43.0M		63	12	27	25	681	0	0	0	20	0			
HOUSTON	58.0M	30.7M	44.4M		68	30	21	12	635	0	0	0	14	0			
KENAI MUNICIPAL AP	54.2	33.3	43.8	.1	63	29	28	26+	649	0	0	0	16	0			
KENAI 9 N	55.4M	33.2M	44.3M		65	30	26	4+	636	0	0	0	15	0			
LAZY MOUNTAIN	57.0	32.3	44.7		66	30	27	5	624	0	0	0	15	0			
MATANUSKA AES	57.7	34.8	46.3	-5	66	30	26	5	574	0	0	0	10	0			
MIRROR LAKE SCOUT CAMP	M	M	M														
PORT GRAHAM	50.0M	34.2M	42.1M		57	30	26	7	707	0	0	0	8	0			
PUNTILLA	50.2	23.8	37.0	-1.2	58	29+	14	22	861	0	0	0	31	0			
SKWENTNA	58.1M	30.5M	44.3M		67	29	20	6	634	0	0	0	18	0			
SUTTON 2 E	59.5	30.9	45.2		68	30	26	21	606	0	0	0	22	0			
TAHNETA PASS	49.3	27.2	38.3		59	30	20	6	823	0	0	0	30	0			
TALKEETNA WSCMO AP	54.6	33.2	43.9	-1.1	65	29	27	6+	645	0	0	0	16	0			
TRAPPER CREEK 7 SW	56.5	33.2	44.9		65	28	26	4	615	0	0	0	13	0			
TUTKA BAY LAGOON	54.0	32.0	43.0		63	29	27	11+	677	0	0	0	18	0			
WASILLA 3 S	M	M	M														
WHITES CROSSING	57.7	29.3M	43.5M		68	29	22	6	657	0	0	0	22	0			
WILLOW WEST	55.2M	31.5M	43.4M		65	30	25	6	665	0	0	0	18	0			
--DIVISIONAL DATA----->			43.7	-7													
BRISTOL BAY	06																
DILLINGHAM FAA AIRPORT	49.4M	36.6M	43.0M	1.3	55	27+	28	4	675	0	0	0	6	0			
ILIAMNA AIRPORT	52.5	35.5	44.0	1.6	63	27	29	6	644	0	0	0	8	0			
INTRICATE BAY	55.0	32.0	43.5	1.2	64	29	22	5	656	0	0	0	17	0			
KING SALMON WSO AP	53.5	31.5	42.5	.1	61	12	21	4	692	0	0	0	20	0			
PORT ALSWORTH	56.0	36.5	46.3	2.7	62	29+	29	4+	573	0	0	0	5	0			
--DIVISIONAL DATA----->			43.9	2.3													
WEST CENTRAL	07																
BETHEL WSO AIRPORT	45.5	29.9	37.7	-2.2	58	17	20	3	836	0	0	0	21	0			
NOME WSO AIRPORT	35.8	28.0	31.9	-3.7	53	16	16	1	1018	0	0	10	25	0			
ST MARYS	M	M	M														
UNALAKLET WSO AIRPORT	M	M	M														
--DIVISIONAL DATA----->			34.8	-1.1													
INTERIOR BASIN	08																
BEAVER	M	M	M														
BETTLES AP	47.7	27.3	37.5	-5.7	61	24+	-4	10	842	0	0	0	7	1			
BIG DELTA FAA/AMOS AP	51.1	33.8	42.5	-4.3	61	30	24	5	691	0	0	0	10	0			
CANTWELL 2 E	47.4	27.0	37.2		57	29	11	6	856	0	0	0	26	0			
CENTRAL NO 2	54.1	29.3	41.7		65	31	18	15	717	0	0	0	23	0			
CHANDALAR LAKE	45.3	25.4	35.4	-1.2	56	18	5	5+	912	0	0	0	21	0			
CHANDALAR SHELF DOT	34.5	15.8	25.2		44	31	-2	5	1226	0	0	11	31	2			
CHENA RIDGE	56.0	32.0	44.0		68	17	17	5	644	0	0	0	14	0			
CHICKEN	51.3	27.3	39.3		65	31	5	9	790	0	0	0	24	0			
CIRCLE HOT SPRINGS	54.1M	29.0M	41.6M		65	31+	18	14+	720	0	0	0	20	0			
COLLEGE OBSERVATORY	52.5M	31.9M	42.2M	-5.2	64	31	20	6+	699	0	0	0	14	0			
COLLEGE 5 NW	54.1	33.0	43.6	-3.9	63	17	20	6+	656	0	0	0	11	0			
DELTA DAIRAIR	54.9	28.8M	41.9M		65	30	16	5	710	0	0	0	23	0			
DELTA 5 NE	56.0M	28.6M	42.3M		66	17	15	5	692	0	0	0	21	0			
DELTA JUNCTION 20 SE	54.0	28.5	41.3		63	31+	20	7+	729	0	0	0	24	0			
DRY CREEK	54.5	29.7	42.1		64	31	16	6	704	0	0	0	19	0			
EAGLE	53.3	31.2	42.3	-2.0	65	31	16	15	697	0	0	0	20	0			
EIELSON FIELD	54.7M	37.6M	46.2M	-1.2	64	30+	25	5	572	0	0	0	5	0			
ESTER 5 NE	54.9	28.2	41.6		64	30+	14	6	722	0	0	0	23	0			
ESTER 4 S	55.1M	35.6M	45.4M		67	17	22	14	601	0	0	0	8	0			
ESTER 6 NE	51.7M	28.9M	40.3M		62	16	16	5	762	0	0	0					
FAIRBANKS 19 N	53.7M	31.8M	42.8M		63	18+	21	14+	685	0	0	0	13	0			
FAIRBANKS AP #2	55.8	31.3	43.6		66	7	20	5	657	0	0	0	18	0			
FAIRBANKS WSO AIRPORT	54.0	34.8	44.4	-4.2	64	17	24	5	631	0	0	0	11	0			
FAIRBANKS MIDTOWN	52.6M	32.1M	42.4M		65	18	22	5	693	0	0	0	12	0			

ALASKA  
MAY 2000

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
BENS FARM					M	M				
BIG RIVER LAKES	1.74	-.40	.43	16	M .0	0		6	0	0
CAMPBELL CREEK SCI CTR	.21		.10	22	.0	0		1	0	0
CHULITNA RIVER LODGE	T	-1.29	.00	31+	T	66	1	0	0	0
COOPER LANDING 5 W	.40		.23	23	.0	0		1	0	0
EAGLE RIVER 5 SE	.48		.28	25	.0	0		2	0	0
FT RICHARDSON W T P	.47		.34	20	.0	0		1	0	0
GLEN ALPS	.98		.43	26	T	52	1	3	0	0
HALIBUT COVE					M	M				
HAYES RIVER					M	M				
HOMER WSO AIRPORT	.14	-1.01	.03	21+	M	M		0	0	0
HOMER 8 NW	.49	-1.11	.12	19	T	3	2+	4	0	0
HOMER 9 E	.26		.10	22	M .0	0		1	0	0
HOUSTON					M	M				
KENAI MUNICIPAL AP R	.15	-.95	.11	20	M	M		1	0	0
KENAI 9 N	.08		.07	20	.0	3	1	0	0	0
LAZY MOUNTAIN	.84		.37	20	.0	0		4	0	0
MATANUSKA AES //	.99	.20	.64	20	.0	0		2	1	0
MIRROR LAKE SCOUT CAMP					M	M				
PORT GRAHAM	.00		.00	31+	.0	0		0	0	0
PUNTILLA	T	-.86	.00	31+	T	T		0	0	0
SKWENTNA	.19	-1.06	.08	20	T	15	1	0	0	0
SUTTON 2 E	.52		.18	20	.0	0		2	0	0
TAHNETA PASS	.58		.40	19	7.4	18	1	2	0	0
TALKEETNA WSCMO AP	.99	-.68	.34	23	M	M		4	0	0
TRAPPER CREEK 7 SW	.64		.20	18	.0	24	1	4	0	0
TUTKA BAY LAGOON	1.03		.27	18	.0	30	1	3	0	0
WASILLA 3 S					M	M				
WHITES CROSSING	.37		.27	20	.0	0		2	0	0
WILLOW WEST	.30		.14	20	.0	0		2	0	0
--DIVISIONAL DATA----->	.55	-.65			.3					
BRISTOL BAY 06										
DILLINGHAM FAA AIRPORT R					M .0	6	1			
ILIAMNA AIRPORT R	.22	-1.30	.09	8	M	0		0	0	0
INTRICATE BAY	.41	-2.11	.12	20	.0	0		1	0	0
KING SALMON WSO AP //R	1.18	-.16	.46	22	.4	T		5	0	0
PORT ALSWORTH	.10	-.57	.06	31	.0	0		0	0	0
--DIVISIONAL DATA----->	.48	-1.00			.1					
WEST CENTRAL 07										
BETHEL WSO AIRPORT	.25	-.53	.10	30	.3	T		1	0	0
NOME WSO AIRPORT R	.56	-.06	.20	31	3.3	2	10+	1	0	0
ST MARYS					M	M				
UNALAKLEET WSO AIRPORT					M	M				
--DIVISIONAL DATA----->	.40	-.40			1.2					
INTERIOR BASIN 08										
BEAVER	.17				.0	0		0	0	0
BETTLES AP //R	.40	-.21	.16	23	T	21	1	2	0	0
BIG DELTA FAA/AMOS AP	.33	-.59	.17	20	M	M		1	0	0
CANTWELL 2 E	.08		.05	4	2.7	26	1	0	0	0
CENTRAL NO 2	.03		.01	31+	T	6	1	0	0	0
CHANDALAR LAKE	.24	-.37	.13	25	T	M		1	0	0
CHANDALAR SHELF DOT	1.22		.35	8	16.0	39	15+	5	0	0
CHENA RIDGE	1.08		.51	20	.0	0		4	1	0
CHICKEN	M 2.01		.42	24	M 1.5	8	1	7	0	0
CIRCLE HOT SPRINGS	.14		.05	24	.9	10	1	0	0	0
COLLEGE OBSERVATORY	1.20	.63	.69	21	M .0	T		3	1	0
COLLEGE 5 NW	1.54	.86	.69	20	T	T		4	1	0
DELTA DAIRAIRE	2.86		1.19	24	T	T		4	3	1
DELTA 5 NE	2.66		1.70	24	.5	T		4	2	1
DELTA JUNCTION 20 SE	2.69		1.28	24	.0	0		3	2	2
DRY CREEK R	2.91		2.11	24	4.2	3	24	5	1	1
EAGLE	1.09	.23	.22	20	M	T		6	0	0
EIELSON FIELD	1.92	1.23	.98	24	T	T		1	1	0
ESTER 5 NE	6.21		5.44	24	.0	2	1	3	2	1
ESTER 4 S	1.06		.58	20	T	T		3	1	0
ESTER 6 NE					M	M				
FAIRBANKS 19 N	M 1.81				M .2	4	2+	1	1	0
FAIRBANKS AP #2	.83		.49	20	T	T		2	0	0
FAIRBANKS WSO AIRPORT R	.74	.13	.45	20	T	T		2	0	0
FAIRBANKS MIDTOWN	.86		.66	21	M .0	T		1	1	0

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)														
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				
											MAX		MIN		
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	
FAREWELL LAKE	53.1	29.0	41.1		65	16	16	5	734	0	0	0	21	0	
FORT KNOX MINE	49.6	31.2	40.4		58	30+	19	5	758	0					
FOX 2 SE	55.9	30.6	43.3		68	18	16	5	671	0	0	0	22	0	
GALENA	50.6	28.1	39.4		61	20+	16	4	786	0	0	0	23	0	
GILMORE CREEK	M	M	M												
HEALY 2 NW	52.1	32.8	42.5		64	29	23	14	690	0	0	0	15	0	
ILLINOIS CREEK	M	M	M												
KEYSTONE RIDGE	49.1	32.6	40.9		60	30	18	14+	741	0	0	0	13	0	
KOBE HILL	55.5	30.4	43.0		65	30+	16	5	675	0	0	0	19	0	
LIVENGOOD	M	M	M		64	3	20	10+							
MANLEY HOT SPRINGS	M	M	M												
MCCRATH WSO AIRPORT	R	52.9	32.5	42.7	-1.8	62	31+	23	5	684	0	0	0	21	0
MCKINLEY PARK		48.3	28.1	38.2	-2.9	58	30	17	6+	823	0	0	0	26	0
MILE 42 STEESE		53.5	29.3	41.4		65	31+	15	5	720	0	0	0	23	0
MINERAL LAKES	M	M	M												
NENANA MUN AP	M	M	M												
NORTH POLE		55.7	31.4	43.6		64	30+	7	15	655	0	0	0	17	0
NORTHWAY AP	//R	52.0	31.9	42.0	-2.2	61	30	23	2	707	0	0	0	16	0
PEARL CREEK	M	M	M												
PORT ALCAN		51.4M	31.0M	41.2M		60	19	25	11+	730	0	0	0	19	0
RUBY WEST		49.8M	27.9M	38.9M		61	18	7	5	802	0	0	0	15	0
SALCHA	M	M	M												
TANACROSS		54.2	29.1	41.7		65	31	19	21+	716	0	0	0	19	0
TANANA AP	//R	52.0	28.1	40.1	-5.0	64	17	15	5	764	0	0	0	24	0
TATALINA RIVER	M	M	M												
TOK		56.8	28.6	42.7	-1.3	67	30	20	6	683	0	0	0	23	0
TOK D O T	M	M	M			63	30	21	8						
TWO RIVERS		54.8	28.2	41.5		64	29+	7	30	721	0	0	0	25	0
UNIVERSITY EXP STA		55.6	33.2	44.4	-3.3	64	19+	21	5	631	0	0	0	12	0
WISEMAN		47.7	26.4	37.1		58	31+	10	4	858	0	0	0	24	0
--DIVISIONAL DATA----->			41.2	-3.0											
ARCTIC DRAINAGE	09														
BARROW WSO AIRPORT	//	19.4	8.4	13.9	-5.4	33	31	-11	14	1577	0	0	30	31	6
COLVILLE VILLAGE		23.0	6.9	15.0		35	31+	-10	14+	1542	0	0	28	31	10
DEADHORSE	R	21.8	7.4	14.6		37	20	-16	9	1554	0	0	29	31	7
KOTZEBUE WSO AIRPORT	//	31.3	19.3	25.3	-5.9	43	16	3	8	1222	0	0	16	30	0
KUPARUK		22.3	8.3	15.3		34	11	-13	9	1533	0	0	27	31	7
SAG RIVER D O T	M	M	M			39	9	-6	4						
UMIAT		32.1	8.5	20.3		54	31+	-18	9	1379	0	0	22	31	9
--DIVISIONAL DATA----->				17.4	-8.6										

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
FAREWELL LAKE	1.10		.30	22	.5	0		5	0	0
FORT KNOX MINE					M	M				
FOX 2 SE	2.06		.92	21	.0	0		2	2	0
GALENA	.31		.12	24	T	10	1	1	0	0
GILMORE CREEK					M	M				
HEALY 2 NW	1.22		.28	28	.0	4	1	4	0	0
ILLINOIS CREEK					M	M				
KEYSTONE RIDGE	1.19		.80	20	T	20	1	2	1	0
KOBE HILL	.60		.29	23	.6	10	1	2	0	0
LIVENGOOD	.90				T	T		1	0	0
MANLEY HOT SPRINGS					M	M				
MCGRATH WSO AIRPORT R	.87	.00	.29	20	T	3	3+	4	0	0
MCKINLEY PARK	M .24		.10	22	T	23	1	1	0	0
MILE 42 STEESE	1.27		.47	21	3.5	T		4	0	0
MINERAL LAKES					M	M				
NENANA MUN AP					M	M				
NORTH POLE	1.69		.89	24	.0	0		2	2	0
NORTHWAY AP //R	1.08	.16	.39	24	M	2	5	4	0	0
PEARL CREEK					M	M				
PORT ALCAN					M	M				
RUBY WEST	.36		.20	22	T	23	1	2	0	0
SALCHA					M	M				
TANACROSS	1.28		.81	24	1.3	5	2+	3	1	0
TANANA AP //R	.55	-.01	.23	20	.0	0		3	0	0
TATALINA RIVER					M	M				
TOK	1.16	.60	.32	24	1.0	1	4	4	0	0
TOK D O T	.68		.46	24	T	T		2	0	0
TWO RIVERS	2.31		1.04	20	T	7	1	3	2	1
UNIVERSITY EXP STA	1.07	.48	.55	21	.0	0		3	1	0
WISEMAN	.39		.13	28+	T	16	1	2	0	0
--DIVISIONAL DATA----->	1.25	.52			.8					
ARCTIC DRAINAGE 09										
BARROW WSO AIRPORT //	.29	.13	.18	6	4.9	10	9+	1	0	0
COLVILLE VILLAGE	.07		.03	11	4.1	11	28+	0	0	0
DEADHORSE R	.10				M	M		0	0	0
KOTZEBUE WSO AIRPORT //	.22	-.11	.06	27	1.0	16	5+	0	0	0
KUPARUK	T		T	31+	2.0	12	5+	0	0	0
SAG RIVER D O T					M	M				
UMIAT	.25		.25	3	M 4.3	24	10+	1	0	0
--DIVISIONAL DATA----->	.16	-.19			4.5					

ALASKA  
MAY 2000

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	5.73	.37	.27	.02	.02	T	T						.01			
AUKE BAY	3.96	.15	.08	T	T			.05							.20	.24
BEAVER FALLS	8.18	1.37	.30	.21	.03								.01			
CRAIG	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELFIN COVE	4.03	.17	.02												.05	.04
GLACIER BAY	2.91	.18	.31	.01	T											.11
GUSTAVUS	2.89	.17	.20												.02	.08
HAINES	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES #2	1.49	.15	.01		.02											.01
HAINES 40 NW	1.69	.21	.07	.01	.07											.04
HIDDEN FALLS HATCHERY	3.77		.39	.07	.13										*	*
HOONAH	1.96															.13
JUNEAU AP R	3.25	.04	T	T	T	.01	.02	T					T		.50	.10
JUNEAU LENA POINT	3.23	.33	.04	.01	T		.01								.09	.12
KETCHIKAN R	8.42	.54	.30	.12	.10	T			T			T				
LITTLE PORT WALTER	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PETERSBURG 1	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SITKA JAPONSKI AP R	4.56	.06	T	T	T			T	T	.01					.02	.11
SKAGWAY	1.40	.01		.04											.02	.17
SKAGWAY 2	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SKAGWAY 6 NE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH COAST 02																
BIG BAY RANGER STATION	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANNERY CREEK	4.15	.26	.23			.48	.21		.18						.51	.38
CHINIANK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COOPER LAKE PROJECT	.04	T							T							
CORDOVA NORTH	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CORDOVA AP //R	4.20	.07	.01		.71	.30	.04	.33							.31	.06
KITOI BAY	2.33	.30	.46				.10	.16	.15	T					.16	.03
KODIAK WSO AIRPORT	1.87	.38	.24			.01	.08	.25	.07						.06	.05
MAIN BAY	8.01	1.34	.52				1.08	.57	.35							1.36
MOOSE PASS 3 NW	.15						T	.15							T	
OUZINKIE	2.04	.18	.26	.16			*	*	*	.61					.09	.13
PORT SAN JUAN	3.89	.92	.26			.53		.48	.21						.09	.33
SEWARD	1.52	.09	.07					.33	T						T	.06
SEWARD 8 NW	.67															
SEWARD 19 N	.58		.01			.02		.02	.05							.04
VALDEZ WSO	2.21	.06	.01		.15	.61		.01						T	.37	.21
WHITTIER	8.16	1.02	.30			.96		1.08	.23						.26	1.24
YAKUTAT WSO AIRPORT R	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTHWESTERN ISLANDS 03																
COLD BAY WSO AIRPORT R	4.42	T	T	T	T	T		T	.01	T	.01	T	T	.60	T	T
DUTCH HARBOR	3.47	.39	.02	.02	T	.02	T	T	T	T	.02	T	T	.48	.31	.42
ST PAUL ISLAND WSO AP R	.52		T	T	T	T	T	.01	T	T	T	T	T	.36	T	
COPPER RIVER 04																
GLENNALLEN KCAM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GULKANA AP R	1.06	T			.38	.05								.02	.11	.03
KENNY LAKE 7 SE	.80					.37									.09	.02
LAKE SUSITNA	.82	T			T	.06									.13	.07
MCCARTHY 3 SW	.34	T		T	T	T									.07	
NABESNA	.00															
PAXSON	.35				T											
SILVER LAKE	.91					.31									T	.22
SLANA	.66				T	.02										
SNOWSHOE LAKE	M .37	T														
TONSINA	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COOK INLET 05																
ALASKA PACIFIC UNIVERS	.25														T	T
ALYESKA	.87	.01	.04			.08		.16	.24					.02	.07	.03
ANCHORAGE FORECAST OFC	.86		T												.01	.04
ANCHORAGE WSCMO AP R	.69		T		T			T						T	.01	.02
ANCHORAGE MIDTOWN	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANDERSON LAKE	1.33															
BENS FARM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BIG RIVER LAKES	1.74	.05	T						.06							.24
CAMPBELL CREEK SCI CTR	.21															T
CHULITNA RIVER LODGE	T .00				T										T	T
COOPER LANDING 5 W	.40		T													
EAGLE RIVER 5 SE	.48		T		.05				T						.15	
FT RICHARDSON W T P	.47															T
GLEN ALPS	.98					.02			.03						.01	.05
HALIBUT COVE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAYES RIVER	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMER WSO AIRPORT	.14	T	.01					.01							T	.03
HOMER 8 NW	.49		.10												.11	.11
HOMER 9 E	.26	T	.02	T				.02	T						T	.02



ALASKA  
MAY 2000

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	.68	1.02	.58	.03	.47	1.47	.07	.20	.13			.23	.16			
AUKE BAY	.09	.08	.94	.68	.02	.08	.32	.35	.06	T		.01	.60	.01		
BEAVER FALLS	.24	1.27	.43	.28	.60	1.54	.47	.58	.31			.21	.33			
CRAIG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELFIN COVE	.05	.27	.31	.52	.28	.55	.47	.38	.24			.08	.60			
GLACIER BAY	.07	*	.66	*	.38	.12	.17	.12	.07	.08			.32	.31		
GUSTAVUS	.17	.14	.50	.37	.03	.04		.11	.03			.04	.94	.05		
HAINES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES #2	.09	.02	.03	.03	.05	.01	.36	.10			.24		.30	.07		
HAINES 40 NW	.08	.03	.05	.10	.03		.45	.10	.01		.05	.04	.09	.26		
HIDDEN FALLS HATCHERY	*	*	*	1.33		.64	.57	.01				.46	.01	.16		
HOONAH	.10	.15	.16	.31		.32	.10	.16	.04			.08	.36	.05		
JUNEAU AP R	.06	.20	.36	.44		.14	.59	.27	.01	T		.03	.48			
JUNEAU LENA POINT	.04	.34	.23	.64		.14	.30	.26	.02			.06	.60			
KETCHIKAN R	.76	1.53	.55	.09	.70	2.50	.35	.19	.18			.26	.25			
LITTLE PORT WALTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PETERSBURG 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SITKA JAPONSKI AP R	.16	.32	.48	.93	T	.39	1.35	.40	.01	T		.17	.15			
SKAGWAY		.14	*	.02	.02		.12	.01	T		.34	T	.39	.12		
SKAGWAY 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SKAGWAY 6 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH COAST 02																
BIG BAY RANGER STATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANNERY CREEK	.19		.45	.13	.65	.02		.31	.15							
CHINIATK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COOPER LAKE PROJECT	T							.03	T		T					.01
CORDOVA NORTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CORDOVA AP //R	.06	.09	.37	.23	.28	.02	.58	.35	T	.37			.02			
KITOI BAY	.38	.05	.30	.01	.01		.22									
KODIAK WSO AIRPORT	.11	.14	.23	T	.06	.19	T									
MAIN BAY	.97	.11	.22	.45	.22	.30		.22	.24							.06
MOOSE PASS 3 NW								T								
OUZINKIE	.09	.05	.41	.06												
PORT SAN JUAN	.17	.03	.12	.22	.45		.08									
SEWARD		.03	.19	.27	.28		.20									T
SEWARD 8 NW			.37	.18			.08			.04						
SEWARD 19 N			.03		.17	.01		.12	.05							.06
VALDEZ WSO	.04	.03	.14	.11	.19		.10	.18							T	
WHITTIER	.59	.03	1.00	.39	.32	.15		.59								
YAKUTAT WSO AIRPORT R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTHWESTERN ISLANDS 03																
COLD BAY WSO AIRPORT R	.06	.04	.26	.69	T	.01	.03	.05	T			.03	T	1.90	.73	
DUTCH HARBOR	.63	.29	.43	.12	.04	.03	.02	.02	.04	.04	T	.03	T	.08	.02	T
ST PAUL ISLAND WSO AP R	.03	.02		T	T	.02	.01	T	.01		T	T	.03	.03	T	
COPPER RIVER 04																
GLENNALLEN KCAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GULKANA AP R	.16	T	T	.01	T		.04	T	.19	.01	T	T	.06			T
KENNY LAKE 7 SE				T			.02		.18	.02	.05		.05			
LAKE SUSITNA	T	.01		.01	.18	T	.04	.30	.01	T			T			.01
MCCARTHY 3 SW	.01			.05	.01		.04	T	T	T	.08		.06	.02		
NABESNA																
PAXSON			.03	.06	.13		.13									
SILVER LAKE	T			.09			T	.09		T			.20			
SLANA	T	.02							.60	.02						
SNOWSHOE LAKE				.12	.13	.09		T			.03					
TONSINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COOK INLET 05																
ALASKA PACIFIC UNIVERS				T	.13			.07	.05							
ALYESKA	.10			.01	.06			.05								
ANCHORAGE FORECAST OFC	T	T	.01	.60	.05	T	.14	T		T			T		T	.01
ANCHORAGE WSCMO AP R		T	.01	.55	.04	T	.03	.02		T					T	.01
ANCHORAGE MIDTOWN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANDERSON LAKE					.85		.12		.36						T	T
BENS FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BIG RIVER LAKES	.43	T	.27	.17	.22	.07		T	.23							T
CAMPBELL CREEK SCI CTR				.09			.10	T							.02	
CHULITNA RIVER LODGE			T	T	T		T	T							T	
COOPER LANDING 5 W	T			*	.04		.23	.01	*	.12						T
EAGLE RIVER 5 SE	T	T		T	T		T	T		.28						T
FT RICHARDSON W T P				.34			*	.10							T	.03
GLEN ALPS	.01			.16			.01	.20	.03		.43					.03
HALIBUT COVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAYES RIVER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMER WSO AIRPORT		.02	.02	.01	.01	.03				T					T	
HOMER 8 NW		.05	.12												T	
HOMER 9 E		.02	.02			T	.10			.03					.03	

ALASKA  
MAY 2000

DAILY PRECIPITATION ( INCHES )

STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
HOUSTON	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENAI MUNICIPAL AP	R	.15	T													
KENAI 9 N		.08														T
LAZY MOUNTAIN		.84													.12	.13
MATANUSKA AES	//	.99	.01												.05	.07
MIRROR LAKE SCOUT CAMP	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT GRAHAM		.00														
PUNTILLA	T	.00														T
SKWENTNA		.19														.03
SUTTON 2 E		.52	.01			.02			.02						.07	
TAHNETA PASS		.58			T	.10				T					T	T
TALKEETNA WSCMO AP		.99	T							T					T	T
TRAPPER CREEK 7 SW		.64		T						T						
TUTKA BAY LAGOON		1.03		.07						.11					.06	.08
WASILLA 3 S	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITES CROSSING		.37														
WILLOW WEST		.30	T	T												.02
BRISTOL BAY	06															
DILLINGHAM FAA AIRPORT	R	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILIAMNA AIRPORT	R	.22	T	.07												T
INTRICATE BAY		.41	.01						.09							T
KING SALMON WSO AP	//R	1.18	.11	.01					.05						.05	.02
PORT ALSWORTH		.10								T				T	.08	.03
WEST CENTRAL	07															
BETHEL WSO AIRPORT		.25	T		T	T					T	T	T			T
CHEVAK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DEERING	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELIM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NOME WSO AIRPORT	R	.56			.07		T	T		T	T	T	T	T		
RUSSIAN MISSION 10 NW		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ST MARYS		M	-	-	-	-	-	-	-	T	T					
UNALAKLEET WSO AIRPORT		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALES		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTERIOR BASIN	08															
ANDERSON		.43		T	.07											
BEAVER		.17														
BETTLES AP	//R	.40			T	T				T					T	
BIG DELTA FAA/AMOS AP		.33	T	T		.03				.01	T	T	T	T	T	
CANTWELL 2 E		.08				.05										
CENTRAL NO 2		.03					T						T	T	T	T
CHANDALAR LAKE		.24				T					T				T	
CHANDALAR SHELF DOT		1.22				.21				.35			.06	.02		
CHENA RIDGE		1.08														
CHICKEN	M	2.01	-					.14						T		
CIRCLE HOT SPRINGS		.14				T								T		T
COLLEGE OBSERVATORY		1.20	T	T		T	T							*	.07	
COLLEGE 5 NW		1.54	T	T		T	T									
CRESTLINE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELTA DAIRAIRE		2.86		T		T	.02				T	T	T			T
DELTA 5 NE		2.66	T			.03				T		T				
DELTA JUNCTION 20 SE		2.69														
DRY CREEK	R	2.91				.01	.05			.10	T				.14	
EAGLE		1.09					.12									T
EIELSON FIELD		1.92		T		T									T	
ESTER DOME		1.86	T	T		T					T	T			.02	T
ESTER 5 NE		6.21														
ESTER 4 S		1.06									T					
ESTER 6 NE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FAIRBANKS 19 N	M	1.81				T									.04	
FAIRBANKS AP #2		.83	T	T		T					T				.01	
FAIRBANKS WSO AIRPORT	R	.74	T	T		T					T				.01	T
FAIRBANKS MIDTOWN		.86				T		T							T	.04
FAREWELL LAKE		1.10				.01				.05				T		
FORT KNOX MINE	M	-		T											.04	
FORT YUKON	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FOX 2 SE		2.06		T												.07
FOX 3 SE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FRONTIER	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA		.31				T						.04				
GILMORE CREEK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOLDSTREAM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HEALY 2 NW		1.22													.06	
ILLINOIS CREEK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEYSTONE RIDGE		1.19	T	T		T					T	T			.01	T
KOBE HILL		.60				.01	T	T			T	T	.03			
KOYUKUK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LITTLE CHENA #3		1.97					T									.07
LIVENGOOD		.90					T									
MANLEY HOT SPRINGS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ALASKA  
MAY 2000

DAILY PRECIPITATION ( INCHES )

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
HOUSTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENAI MUNICIPAL AP R	-	.01	-	.02	.11	-	T	.01	-	-	-	-	-	-	-	-
KENAI 9 N	-	-	-	-	.07	-	.01	-	-	-	-	-	-	-	T	-
LAZY MOUNTAIN	-	-	-	-	.37	.02	-	-	.02	.15	-	-	-	-	-	-
MATANUSKA AES //	-	-	-	T	.64	T	-	.06	.16	-	-	-	-	T	-	.03
MIRROR LAKE SCOUT CAMP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT GRAHAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUNTILLA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SKWENTNA	.02	-	.06	-	.08	-	T	T	T	-	-	-	-	-	T	-
SUTTON 2 E	-	-	-	-	.18	-	-	.05	.12	.02	-	-	-	-	-	.03
TAHNETA PASS	-	-	-	.40	.03	T	T	.05	-	-	T	-	-	-	-	T
TALKEETNA WSCMO AP	-	T	.09	.28	.10	-	.04	.34	T	.02	-	-	-	-	.10	.02
TRAPPER CREEK 7 SW	-	-	.20	.14	.13	-	.01	.10	.02	.04	-	-	-	-	-	-
TUTKA BAY LAGOON	-	.09	.27	.06	.23	-	.04	.02	-	-	-	-	-	-	-	-
WASILLA 3 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITES CROSSING	-	-	.10	-	.27	T	T	-	-	-	-	-	-	-	-	-
WILLOW WEST	-	-	.01	.02	.14	.11	T	T	-	-	T	-	-	-	-	-
BRISTOL BAY 06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DILLINGHAM FAA AIRPORT R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILIAMNA AIRPORT R	T	T	-	T	.02	-	T	T	.04	-	-	-	-	-	T	-
INTRICATE BAY	.03	-	.05	.02	.12	-	T	.02	T	-	-	-	-	-	.04	-
KING SALMON WSO AP //R	.10	-	.10	.07	.11	.04	.46	.02	T	-	-	T	-	-	.05	-
PORT ALSWORTH	-	-	-	T	-	-	-	-	T	-	-	-	-	-	.04	.06
WEST CENTRAL 07	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BETHEL WSO AIRPORT	.01	T	.01	-	.06	T	T	T	-	-	T	.01	T	.05	.10	T
CHEVAK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DEERING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELIM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NOME WSO AIRPORT R	-	-	-	-	.03	-	T	T	.06	T	.09	.04	.06	.01	T	.20
RUSSIAN MISSION 10 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ST MARYS	.03	-	-	-	-	-	-	-	-	-	.03	-	.02	.08	.14	.08
UNALAKLEET WSO AIRPORT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTERIOR BASIN 08	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANDERSON	-	-	-	-	.04	.12	.02	.16	-	-	-	-	-	-	-	.02
BEAVER	-	-	*	*	*	*	.17	-	-	-	-	-	-	-	-	-
BETTLES AP //R	-	-	-	.01	.03	-	.01	.16	T	-	-	-	T	-	.09	.10
BIG DELTA FAA/AMOS AP	T	T	-	.04	.17	.04	.01	.02	-	T	T	.01	T	T	T	T
CANTWELL 2 E	-	-	-	T	T	T	.02	T	.01	-	-	-	-	-	-	T
CENTRAL NO 2	-	-	-	T	T	T	T	T	T	T	T	.01	.01	T	T	.01
CHANDALAR LAKE	-	-	-	-	.06	-	-	.04	.13	T	T	-	-	-	-	.01
CHANDALAR SHELF DOT	-	-	-	.05	.18	-	.25	-	.13	T	T	-	T	.10	T	T
CHENA RIDGE	-	-	.03	-	.51	.09	.14	.02	.15	.01	-	-	-	.03	-	.10
CHICKEN	-	-	-	-	.25	-	T	.40	.42	.40	.10	.30	-	-	-	-
CIRCLE HOT SPRINGS	-	-	-	T	.01	T	T	T	.05	.04	.01	.02	-	T	T	.01
COLLEGE OBSERVATORY	-	-	-	-	T	.69	.10	.01	T	.33	T	-	-	-	-	T
COLLEGE 5 NW	-	-	-	-	.69	.12	.18	.06	T	.49	T	-	-	-	-	-
CRESTLINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELTA DAIRAIRE	-	T	T	-	.58	.06	.23	.01	1.19	.77	T	T	T	T	-	T
DELTA 5 NE	-	T	-	T	.55	T	.21	.10	1.70	.05	-	.02	T	-	T	T
DELTA JUNCTION 20 SE	-	-	-	-	.02	.03	.22	-	1.28	1.14	-	-	-	-	-	-
DRY CREEK R	-	.02	-	-	.03	.18	.17	.10	2.11	.08	T	-	-	-	-	.02
EAGLE	-	-	-	T	.22	T	.16	.20	.08	.09	.02	T	-	-	-	T
EIELSON FIELD	-	-	T	-	*	*	.88	.98	.02	-	-	-	-	-	T	.04
ESTER DOME	-	T	.02	T	.85	.03	.17	T	.67	.02	T	T	.02	T	-	.06
ESTER 5 NE	-	-	T	T	.57	.02	.16	T	5.44	.02	-	-	-	-	-	-
ESTER 4 S	-	-	-	-	.58	.07	.15	.02	.16	.02	-	-	-	.06	-	-
ESTER 6 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FAIRBANKS 19 N	-	-	-	.02	.78	.01	-	*	*	.87	T	-	-	-	.09	-
FAIRBANKS AP #2	-	-	-	-	.49	.05	.07	.01	.12	-	-	-	-	-	-	.08
FAIRBANKS WSO AIRPORT R	-	-	T	T	.45	.08	.12	T	.04	T	T	T	T	T	T	.04
FAIRBANKS MIDTOWN	-	-	T	T	.07	.66	.09	*	*	*	*	*	*	*	*	*
FAREWELL LAKE	-	-	-	-	.12	.17	.30	.17	.19	T	-	.01	.05	-	T	.03
FORT KNOX MINE	-	-	T	-	.72	-	.33	.74	-	-	-	-	-	.06	-	.24
FORT YUKON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FOX 2 SE	-	-	-	.01	.01	.92	.06	.02	.01	.91	-	.01	.01	.01	T	.02
FOX 3 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FRONTIER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	-	-	-	T	.08	-	-	-	.12	T	T	-	T	-	.06	.01
GILMORE CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOLDSTREAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HEALY 2 NW	-	-	-	.02	.20	.05	.21	.08	.05	-	.05	-	.28	.15	-	.07
ILLINOIS CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEYSTONE RIDGE	-	-	T	.01	.80	.05	.17	T	.05	-	-	.02	.05	T	T	.03
KOBE HILL	-	-	-	T	T	.11	.01	.29	.01	-	-	.01	-	.07	-	.06
KOYUKUK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LITTLE CHENA #3	-	-	-	-	.03	1.00	.07	.01	-	.78	-	T	-	-	-	.01
LIVENGOOD	-	-	-	*	*	*	.55	.06	.04	.18	-	-	-	-	-	.07
MANLEY HOT SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ALASKA  
MAY 2000

DAILY PRECIPITATION ( INCHES )

STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MCGRATH WSO AIRPORT R	.87				T											
MCKINLEY PARK M	.24				T	-					T	T		T	T	
MILE 42 STEESE	1.27	.05			T	T							T			
MINCHUMINA	.67															
MINERAL LAKES	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOOSE CREEK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOOSE MOUNTAIN	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NENANA MUN AP	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NIKOLAI	.23															
NORTH POLE	1.69															
NORTHWAY AP //R	1.08		.02		.12	.04	.03	T			T			T	T	
NULATO	.67															
PEARL CREEK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT ALCAN	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROSPECT CREEK	T .00				T					T						
RUBY WEST	.36															
SALCHA	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TANACROSS	1.28						T							T	T	.20
TANANA AP //R	.55			T	T					T						
TATALINA RIVER	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TELIDA	.59				T											
TOK	1.16					.07								T		
TOK D O T	.68					.02										T
TWO RIVERS	2.31				T								.02			
UNIVERSITY EXP STA	1.07	T		T												
WHITESTONE FARMS	2.54	.06	.01		.02					T		T	T			
WISEMAN	.39									T		.03	T			
WOODSMOKE	1.84															
ARCTIC DRAINAGE 09																
BARROW WSO AIRPORT //	.29	T	T	.04	T	T	.18	T	T	.01	.03	T	T	T	T	
COLVILLE VILLAGE	.07	T	T	T	T			T	.01	T	T	.03	T	T	T	
DEADHORSE R	.10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
KOTZEBUE WSO AIRPORT //	.22	T	T	.05	T		T	T	T	T	T	T	T	T		
KUPARUK	T .00	T	T	T	T	T		T	T	T	T	T	T	T	T	
NOATAK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAG RIVER D O T	M	T														
UMIAT	.25	T	T	.25				T			T		T			
WAINWRIGHT	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DAILY PRECIPITATION ( INCHES )

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MCGRATH WSO AIRPORT R			T	.15	.29	.04	.10	.22		T	T	.01	T		.06	T
MCKINLEY PARK						T	.10	.05	T	T	.06	T		.02	T	.01
MILE 42 STEESE				T	T	.47	.11	.14	.03	.42		T			T	.05
MINCHUMINA				T	T		T	.44	.04	T	.02		.15			.02
MINERAL LAKES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOOSE CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOOSE MOUNTAIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NENANA MUN AP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NIKOLAI					.07			T	.16							
NORTH POLE					.80				.89				T			
NORTHWAY AP //R	.01	T	T	.01		T	.03	.20	.39		.08	T	T	.15		
NULATO						.54			T		.02	T				.11
PEARL CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT ALCAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROSPECT CREEK																
RUBY WEST				T	T	.10	.20		.06						T	T
SALCHA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TANACROSS		T			.04		.20	T	.81	T		.03				
TANANA AP //R			T	.02	.23	T	.15	.10	T			T			.05	T
TATALINA RIVER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TELIDA								.13			.02		.30		.10	.04
TOK	.07	.01		T		T	.01	.25	.32	.10	.30			.03		
TOK D O T			T						.46	.20						
TWO RIVERS					1.04	.12	.08		.91	.04		T	.05			.05
UNIVERSITY EXP STA				.04	.18	.55	.02	.02		.26						
WHITESTONE FARMS		T			.74	.01	.24	.02	1.31	.10	T	T		T		.03
WISEMAN				.02				.03	.02	.13			.13			.03
WOODSMOKE					.73	.23	.09		.68	.11						
ARCTIC DRAINAGE 09																
BARROW WSO AIRPORT //	T	T	T	.02	T	.01	T	T	T	T	T	T	T	T	T	T
COLVILLE VILLAGE			T	T	T	T	.01	T			.02	T		T		
DEADHORSE R	*	*	*	*	*	*	.10			T	T	T	T	T	T	T
KOTZEBUE WSO AIRPORT //				T	T	T	T	T	T	T	.03	.06	T	.01	.02	.05
KUPARUK		T	T	T	T	T	T	T	T	T	T	T				
NOATAK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAG RIVER D O T				T												
UMIAT				T		T	T			T						
WAINWRIGHT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ALASKA  
MAY 2000

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	49 42	51 43	50 43	49 42	51 37	52 37	52 39	55 35	58 38	62 41	61 44	50 45	58 42	52 45	54 44
AUKE BAY	17	MAX MIN	49 41	57 38	57 39	56 39	59 41	58 38	58 42	58 36	64 38	66 39	67 41	66 39	62 46	52 42	55 41
BEAVER FALLS	12	MAX MIN	47 41	53 40	50 39	53 42	52 39	55 38	54 40	62 36	60 39	64 40	68 41	50 42	60 41	54 44	57 41
CRAIG	08	MAX MIN															
ELFIN COVE	15	MAX MIN	45 39	50 41	52 39	51 39	51 40	53 35	48 37	53 35	52 35	50 43	56 42	57 38	53 41	48 40	48 41
GLACIER BAY	08	MAX MIN	53 37	49 33	55 40	56 36	59 34	57 35	60 36	58 35	61 35	61 35		65 37	65 40	57 41	52 40
GUSTAVUS	15	MAX MIN	48 39	54 37	52 39	54 36	52 32	54 39	55 41	59 30	61 32	62 30	63 43	62 41	57 39	48 39	48 39
HAINES	14	MAX MIN															
HAINES #2	06	MAX MIN	51 39	57 39	56 39	56 37	56 38	59 38	58 43	62 34	65 34	65 37	64 37	64 40	58 45	49 44	53 42
HAINES 40 NW	07	MAX MIN	50 33	48 35	50 32	57 35	54 29	52 31	55 34	54 30	55 30	57 33	59 34	56 33	56 32	57 32	50 36
HIDDEN FALLS HATCHERY	13	MAX MIN	47 40	49 39	50 40	54 40	55 38					56 36	58 37	64 40	53 43		
HOONAH	15	MAX MIN				57 37	57 39	57 34	58 34	61 35	62 33	60 33	65 41	65 34	64 39	55 43	51 41
JUNEAU AP	MID	MAX MIN	48 41	57 36	53 35	56 36	57 37	57 38	59 38	58 34	61 36	67 36	66 34	63 35	56 45	48 42	52 42
JUNEAU LENA POINT	23	MAX MIN	49 41	55 40	50 42	59 41	59 42	57 41	60 43	60 41	64 43	65 42	64 44	60 42	55 45	49 43	54 43
KETCHIKAN	MID	MAX MIN	50 42	51 42	51 40	52 41	53 34	56 33	57 33	58 30	57 35	64 40	67 36	50 37	60 38	53 46	59 40
LITTLE PORT WALTER	17	MAX MIN															
PETERSBURG 1	MID	MAX MIN															
SITKA JAPONSKI AP	MID	MAX MIN	47 41	52 40	55 45	53 41	52 39	50 36	50 40	53 38	57 39	54 43	65 42	50 42	48 45	49 42	49 42
SKAGWAY	08	MAX MIN	50 38	60 37	62 39	57 35	64 36	62 40	61 31	68 34	68 34	67 38	67 38	62 44	61 45	56 41	58 41
SKAGWAY 2	16	MAX MIN	50 35	46 38	59 38		53 36	56 40	61 41	57 37	63 37	65 43	65 43	64 39	61 35		61 29
WRANGELL AIRPORT	15	MAX MIN	49 42	56 41	57 43	52 43	54 39	55 42	56 37	60 37	61 41	63 43	66 43	64 41	55 44	54 44	54 45
SOUTH COAST BIG BAY RANGER STATION 02	09	MAX MIN															
CANNERY CREEK	13	MAX MIN	44 33	44 32	49 28	53 28	51 35	52 29	52 35	48 33	53 31	55 31	57 29	56 31	58 32	51 36	44 36
CHINIAC	SS	MAX MIN															
COOPER LAKE PROJECT	15	MAX MIN	53 32	54 33	57 30	57 33	59 33	54 30		60 33	58 34	57 33	59 33	65 30	66 31		58 34
CORDOVA NORTH	14	MAX MIN															
CORDOVA AP	MID	MAX MIN	45 36	53 31	61 28	54 29	52 33	59 28	46 39	55 31	61 28	57 30	58 29	63 31	50 31	45 39	47 40
KITOI BAY	16	MAX MIN	47 35	44 27	58 30	58 33	53 27	52 34	50 35	49 30	56 28	55 32	58 29	63 32	61 29	46 36	49 36
KODIAK WSO AIRPORT	MID	MAX MIN	44 38	44 38	54 38	54 40	48 38	48 40	44 38	47 36	53 37	51 39	61 41	61 39	53 34	45 40	48 40
MAIN BAY	10	MAX MIN	41 36	41 34	51 31	57 32	52 33	52 31	42 35	43 33	54 32	56 36	55 36	54 33	59 32	52 34	44 37
MOOSE PASS 3 NW	16	MAX MIN	46 37	52 34	61 25	61 26	51 31	56 26	54 31	56 26	58 33	60 27			62 28	65 35	48 39
OUZINKIE	07	MAX MIN	43 39	44 37	45 32	51 36	52 36					51 33	51 39	51 35	56 34	57 35	44 39
PORT SAN JUAN	12	MAX MIN	44 38	43 35	51 31	58 33	53 36	50 34	52 32	46 30	55 31	55 32	57 32	56 33	62 36	47 42	47 41
SEWARD	18	MAX MIN	51 37	50 41	56 38	59 40	55 35	55 36	46 37	52 36	58 42	56 46	63 47	63 47	55 38	46 40	46 39
SEWARD 8 NW	17	MAX MIN	54 24	47 31	52 32	48 29	55 30	57 25	48 35	54 31	59 29	58 33	56 29	62 38	45 35	48 33	50 33
SEWARD 19 N	07	MAX MIN	48 33	48 34	50 29	55 29	56 29	50 29	53 29	49 33	53 30	55 32	54 33	59 35	60 30	54 31	46 36
VALDEZ WSO	MID	MAX MIN	50 37	50 37	60 35	54 35	52 33	56 38	50 39	54 37	50 34	57 46	60 41	64 39	53 37	42 40	47 39
WHITTIER	16	MAX MIN	48 38	50 37	52 40	55 38	48 36	53 35	51 39	50 38	52 44	52 39	57 44	54 40	54 37	44 40	44 40



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
YAKUTAT WSO AIRPORT	MID	MAX MIN															
SOUTHWESTERN ISLANDS 03																	
COLD BAY WSO AIRPORT	MID	MAX MIN	43 31	34 31	38 30	41 31	38 30	48 23	38 31	39 31	38 31	41 32	39 32	46 32	47 38	48 36	47 35
DUTCH HARBOR	09	MAX MIN	41 36	43 36	43 35	40 36	43 34	39 34	39 36	37 34	40 36	42 32	41 32	40 32	42 36	45 37	44 37
ST PAUL ISLAND WSO AP	MID	MAX MIN	38 27	40 31	40 31	36 28	34 30	35 30	36 31	35 29	40 29	37 33	39 31	37 31	42 36	43 35	42 31
COPPER RIVER GLENNALLEN KCAM 04																	
GULKANA AP	MID	MAX MIN	52 30	52 26	56 26	53 27	42 26	53 23	53 27	53 27	52 28	50 30	55 24	54 29	52 26	44 31	48 31
KENNY LAKE 7 SE	19	MAX MIN	52 28	56 24	61 23	55 23	45 29	57 27	60 25	60 30	53 35	60 27	61 32	59 24	49 33	53 35	53 35
LAKE SUSITNA	17	MAX MIN	48 25	50 17	54 28	52 29	41 23	52 16	53 12	52 18	49 25	47 24	55 21	54 30	53 24	49 28	46 31
MCCARTHY 3 SW	18	MAX MIN	53 23	55 28	60 23	55 25	53 33	57 21	57 26	58 23	57 22	56 29	58 20	59 23	57 26	54 34	53 37
NABESNA	20	MAX MIN	41 20	49 21	49 18	52 27	43 25	57 26	49 25	50 24	45 20	40 22	49 19	44 22	43 26	39 24	43 28
PAXSON	20	MAX MIN	42 22	43 20	44 26	42 29	38 23	44 21	49 22	44 24	42 27	37 20	34 18	45 17	43 21	38 28	45 24
SILVER LAKE	07	MAX MIN	54 25	52 27	55 27	59 26	53 27	47 26	57 28	56 24	58 27	58 36	54 29	59 31	59 32	59 32	51 34
SLANA	19	MAX MIN	49 24	49 23	52 32	49 29	49 29	54 24	54 24	49 24	44 27	44 30	49 23	49 32	47 26	39 31	48 30
SNOWSHOE LAKE	17	MAX MIN	44 22	48 17	49 30						50 41	49 28	43 18	54 22			38 31
TONSINA	07	MAX MIN															
COOK INLET ALASKA PACIFIC UNIVERS 05	09	MAX MIN	51 33	55 33	55 29	59 33	54 28	56 30	60 38	55 31	56 38	55 30	57 31	58 32	61 33	60 40	50 38
ALYESKA	06	MAX MIN	50 33	49 33	52 31	55 31	50 32	50 30	54 30	45 32	54 32	52 31	56 30	57 34	57 35	50 36	50 36
ANCHORAGE FORECAST OFC	MID	MAX MIN	53 41	56 35	58 30	57 35	55 34	61 31	55 39	56 33	55 35	56 36	60 30	62 33	58 34	50 36	52 38
ANCHORAGE WSCMO AP	MID	MAX MIN	51 32	52 34	55 31	53 35	53 34	58 34	52 39	53 32	52 35	56 36	55 30	59 35	58 33	48 40	51 38
ANCHORAGE MIDTOWN	17	MAX MIN															
ANDERSON LAKE	08	MAX MIN	55 35	56 35	55 30	62 29	52 29	56 31	62 37	58 33	57 31	55 29	55 34	60 29	63 30	61 38	56 40
BENS FARM	18	MAX MIN	56 38	59 34	63 29	59 30	57 28	62 34	60 38	60 32	57 34	54 30	61 30	65 32	63 30	59 39	54 41
BIG RIVER LAKES	21	MAX MIN	55 35	55 32	56 35	57 42	57 31	54 31	59 37	58 35	56 32	54 31	58 38	61 34	56 34	53 36	53 37
CAMPBELL CREEK SCI CTR	08	MAX MIN	58 25	56 21	60 23	56 22	62 18	60 26	59 21	57 28	58 19	58 21	61 22	64 22	64 40	54 27	54 27
CHULITNA RIVER LODGE	20	MAX MIN	50 33	49 27	50 30	42 30	41 20	47 21	53 24	49 27	44 30	43 26	52 25	47 33	46 28	46 22	49 26
COOPER LANDING 5 W	16	MAX MIN	48 30	52 29	55 22	60 24	60 25	58 23	53 34	58 28	56 34	56 26	63 23	64 24	52 25	51 30	40 40
EAGLE RIVER 5 SE	18	MAX MIN	58 30	58 30	62 28	61 29	57 25	62 27	61 34	54 27	52 29	56 25	59 28	63 29	61 29	52 29	56 36
FT RICHARDSON W T P	08	MAX MIN	50 32	54 34	54 31	58 35	54 27	54 29	58 35	53 32	54 26	55 27	53 29	57 33	61 34	59 37	48 36
GLEN ALPS	07	MAX MIN	42 35	43 30	43 29	48 31	45 25	43 26	49 31	45 29	45 30	44 25	46 25	49 32	51 33	53 34	42 32
HALIBUT COVE	09	MAX MIN															
HAYES RIVER	16	MAX MIN															
HOMER WSO AIRPORT	MID	MAX MIN	49 34	49 32	57 30	47 31	51 35	55 32	51 39	50 32	56 30	54 38	51 32	58 30	57 34	46 39	51 39
HOMER 8 NW	18	MAX MIN	45 34	42 32	50 31	48 32	47 29	51 30	48 36	47 30	49 33	46 33	52 37	55 35	54 40	47 35	46 35
HOMER 9 E	18	MAX MIN	48 32	50 31	56 28	56 28	55 31	58 29	54 37	51 29	55 37	54 28	55 33	63 29	62 29	53 33	53 37
HOUSTON	09	MAX MIN	55 24	57 33	56 26	61 27	56 28				59 24	57 28	54 30	59 24			61 27
KENAI MUNICIPAL AP	MID	MAX MIN	54 31	53 32	54 28	52 29	52 34	57 28	52 37	53 29	53 30	55 35	60 28	59 28	49 30	51 36	39 39
KENAI 9 N	07	MAX MIN	54 27	56 27	52 26	55 26	53 29	55 34	56 42	61 27	56 27	53 28	57 27	60 27	60 29	52 37	52 39
LAZY MOUNTAIN	07	MAX	55	56	55	60	52	54	59	57	57	55	52	59	63	62	51













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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
ARCTIC DRAINAGE 09																	
BARROW WSO AIRPORT	MID	MAX	15	13	15	10	25	28	9	9	30	31	22	10	10	14	19
		MIN	9	5	5	5	-2	7	-1	0	2	22	10	3	-9	-11	-5
COLVILLE VILLAGE	08	MAX	23	15	17	20	12	27	35	16	25	30	34	23	18	15	15
		MIN	10	6	8	8	-1	-1	10	7	-10	2	18	14	-8	-10	-7
DEADHORSE	MID	MAX	14	15	18	11	26	32	25	15	22	33	30	16	9	12	19
		MIN	1	10	7	7	-3	15	10	-10	-16	22	16	1	-11	-10	-8
KOTZEBUE WSO AIRPORT	MID	MAX	18	21	20	17	26	30	29	22	32	33	34	31	36	37	39
		MIN	15	17	10	7	6	13	14	3	11	24	22	17	15	23	22
KUPARUK	18	MAX	20	16	18	18	24	33	33	17	19	33	34	21	15	13	19
		MIN	7	9	7	8	-1	19	11	8	-13	15	17	14	-7	-9	-9
SAG RIVER D O T	06	MAX	31	35	16	11	34	38	25	34	39	29					
		MIN	5	5	-2	-6	-5	0	11	-4	0	0					
UMIAT	21	MAX	31	25	26	26	32	40	30	31	37	32	32	31	22	18	25
		MIN	-1	-5	0	0	-17	8	10	6	-18	10	18	14	10	0	-4

ALASKA  
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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	
ARCTIC DRAINAGE 09	24	21	14	13	14	12	17	21	19	23	27	24	22	25	31	33	19.4
BARROW WSO AIRPORT	1	10	8	7	4	9	10	16	18	19	21	19	18	19	18	23	8.4
COLVILLE VILLAGE	21	23	22	17	18	21	19	20	27	31	29	27	25	24	28	35	23.0
	0	-2	9	-2	0	10	10	15	20	20	19	9	17	15	17	11	6.9
DEADHORSE	19	19	18	15	37	22	22	22	24	26	24	22	22	26	29	31	21.8
	1	-3	12	10	2	10	14	18	20	20	15	14	15	17	12	22	7.4
KOTZEBUE WSO AIRPORT	43	34	30	27	28	30	25	31	35	36	35	37	37	39	38	41	31.3
	23	21	19	21	15	13	14	11	25	31	30	32	32	33	31	27	19.3
KUPARUK	21	22	19	14	18	18	19	22	24	26	26	25	22	24	29	30	22.3
	1	1	13	-2	-3	3	9	18	19	18	19	15	16	19	14	22	8.3
SAG RIVER D O T				34	15	22	16										M
				10	10	7	4	5	9	24	27	23	30		30		M
UMIAT	31	32	26	27	27	25	23	28	28	41	45	34	36	46	54	54	32.1
	-3	1	10	12	14	10	10	16	19	9	25	17	18	19	28	28	8.5

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)																
CENTRAL NO 2	4	MAX	27	27	29	41	32	41	45	45	42	41	41	37	38	37	38
	4	MIN	27	27	27	29	30	30	31	35	34	32	31	34	33	31	29
KEYSTONE RIDGE	(IN)																
BARE GROUND	4	MAX	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34
	4	MIN	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
TWO RIVERS	(IN)																
	4	MAX	45	45	45	45	41	45	49	49	44	44	41	43	45	42	47
	4	MIN	34	34	34	37	35	32	35	35	35	33	35	37	35	30	31



ALASKA  
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### 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 CENTRAL NO 2	44	52	51	46	48	40	45	46	44	43	48	45	46	48	51	49	42.2
	31	33	35	39	39	38	38	38	39	38	38	39	37	37	40	40	34.2
KEYSTONE RIDGE BARE GROUND	34	34	34	34	34	34	34	34	35	35	35	35	35	35	35	35	34.3
	33	33	33	33	33	33	33	33	33	34	34	34	34	34	34	34	33.2
TWO RIVERS	49	49	55	51	50	51	51	54	52	51	50	54	55	58	54	56	48.7
	35	41	45	40	41	41	44	41	45	40	40	40	40	42	45	48	38.1

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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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ALASKA  
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EVAPORATION AND WIND

STATION		DAY OF MONTH															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
ALASKA																	
COOK INLET	05																
MATANUSKA AES	//	WIND	48	60	39	44	56	46	39	68	67	100	84	55	59	62	95
		EVAP	-	18	12	18	13	17	21	20	19	20	27	13	22	19	8
		MAX	60	61	62	62	56	62	69	65	70	63	60	61	66	65	53
		MIN	37	41	36	37	33	35	37	37	37	35	34	35	38	40	40

Evaporation: Is measured in hundredths of inches

Wind: Is measured in miles

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

ALASKA  
MAY 2000

## EVAPORATION AND WIND

STATION	DAY OF MONTH																TOTAL OR AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALASKA COOK INLET            05 MATANUSKA AES       //	63	30	39	55	53	30	47	24	46	50	45	74	61	58	40	63	1700
	18	9	15	20	10	14	12	7	12	16	17	19	27	25	25	12	5.22B
	57	59	64	65	58	62	64	58	62	66	68	66	69	73	63	65	63.0
	40	40	41	42	40	37	38	41	41	42	41	40	40	40	44	46	38.9

Evaporation: Is measured in hundredths of inches

Wind: Is measured in miles

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

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 HAINES 40 NW	01	SNOWFALL														
		SN ON GND	26	24	20	16	12	8	4	-	-	-				
SOUTH COAST CANNERY CREEK	02	SNOWFALL														
		SN ON GND	45	44	41	41	40	38	36	35	33	32	32	31	29	25
KODIAK WSO AIRPORT		SNOWFALL														
		SN ON GND							T							
		WTR EQUIV														
MAIN BAY		SNOWFALL														
		SN ON GND	90	90	88	86	86	85	84	82	80	79	77	75	75	72
SEWARD 8 NW		SNOWFALL														
		SN ON GND	52	51	50	48	-	-	-	-	36	35	34	30	30	-
SEWARD 19 N		SNOWFALL														
		SN ON GND	35	34	33	32	31	30	29	27	26	25	24	23	22	21
VALDEZ WSO		SNOWFALL														
		SN ON GND	3	1	T		1.4									
		WTR EQUIV	.7				1									
WHITTIER		SNOWFALL														
		SN ON GND	41	41	40	37	36	33	31	29	27	25	23	21	20	19
SOUTHWESTERN ISLANDS	03															
COLD BAY WSO AIRPORT	R	SNOWFALL		T	.2	.2	.1		.2	.3	.1	T	T	T		
		SN ON GND					T									
		WTR EQUIV														
DUTCH HARBOR		SNOWFALL			T	T			T			T				
		SN ON GND							T							
ST PAUL ISLAND WSO AP	R	SNOWFALL		T	T	T	T	T	T	T	T	T	T	T	T	T
		SN ON GND	4	T	T	T	T	T	T	T	T	T	T	T	T	T
		WTR EQUIV	.6													
COPPER RIVER LAKE SUSITNA	04	SNOWFALL	.1			T	1.4									2.3
		SN ON GND	5	4	3	2	1	T	T	T	T	T	T	T	T	T
MCCARTHY 3 SW		SNOWFALL														
		SN ON GND														
PAXSON		SNOWFALL				T										
		SN ON GND	26	25	24	22	21	20	19	18	17	16	16	15	14	14
SILVER LAKE		SNOWFALL														
		SN ON GND					1									
SLANA		SNOWFALL														
		SN ON GND														
SNOWSHOE LAKE		SNOWFALL	T													2.0
		SN ON GND	18	17	15	-	-	-	-	10	8	7	6	4	-	5
COOK INLET ALYESKA	05	SNOWFALL														
		SN ON GND	18	17	16	12	10	8	4	2						
ANCHORAGE FORECAST OFC		SNOWFALL														
		SN ON GND														
CHULITNA RIVER LODGE		SNOWFALL														T
		SN ON GND	66	65	65	65	64	63	62	61	60	60	59	58	57	57
GLEN ALPS		SNOWFALL														T
		SN ON GND	52	51	50	48	47	46	44	43	42	40	39	38	36	34
HOMER 8 NW		SNOWFALL														
		SN ON GND	3	3	1			T								
KENAI 9 N		SNOWFALL														
		SN ON GND	3	-	-	-										
PUNTILLA		SNOWFALL														
		SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SKWENTNA		SNOWFALL														
		SN ON GND	15	13	11	9	7	6	5	4	2					
TAHNETA PASS		SNOWFALL				T	1.3									
		SN ON GND	18	16	15	13	13	12	10	9	8	7	5	4	4	3.0
TRAPPER CREEK 7 SW		SNOWFALL														
		SN ON GND	24	23	21	20	18	16	14	12	11	10	8	6	4	-
TUTKA BAY LAGOON		SNOWFALL														
		SN ON GND	30	29	25	22	20	17	16	10	4	-	-	-		
BRISTOL BAY	06															
DILLINGHAM FAA AIRPORT	R	SNOWFALL				-										
		SN ON GND	6	5	5	-	2									
INTRICATE BAY		SNOWFALL														
		SN ON GND	T	T												
KING SALMON WSO AP	//R	SNOWFALL														
		SN ON GND														
WEST CENTRAL	07	WTR EQUIV														

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

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

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

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 HAINES 40 NW 01																
SOUTH COAST CANNERY CREEK 02																
KODIAK WSO AIRPORT	23	20	20	20	19	17	15	13	11	8	5	2				
MAIN BAY																
SEWARD 8 NW	66	64	61	61	61	58	57	55	54	52	49	44	43	41	37	34
SEWARD 19 N	-	-	20	20	-	-	-	-	-	T	T	T				
VALDEZ WSO	19	18	16	13	12	11	9	7	5	4	3	2	1			
WHITTIER																
SOUTHWESTERN ISLANDS 03																
COLD BAY WSO AIRPORT R				T		T	.2	.3								
DUTCH HARBOR						T	T									
ST PAUL ISLAND WSO AP R	T			T	T	T	T	T	T							
COPPER RIVER LAKE SUSITNA 04																
MCCARTHY 3 SW	T	T	T	T	.4	T	T	.4	T	T	T	T	T	T	T	T
PAXSON				T	1.0											
SILVER LAKE	12	11	9	8	8	5	4	2	T	T						
SLANA									1.3							
SNOWSHOE LAKE				2.1	2.5	.5		T	1	-	-	T				
COOK INLET ALYESKA 05	3	2														
ANCHORAGE FORECAST OFC				T												
CHULITNA RIVER LODGE			T	T	T		T	T							T	
GLEN ALPS	52	50	47	45	42	40	40	38	36	34	33	31	30	27	23	21
HOMER 8 NW	31	29	27	26	24	22	20	18	16	14	13	11	9	6	3	
KENAI 9 N																
PUNTILLA																
SKWENTNA	-	-	-	-	-	-	-	T	T	T					T	
TAHNETA PASS				3.0	T	T	T	T	.1		T					
TRAPPER CREEK 7 SW	2	1														
TUTKA BAY LAGOON	-															
BRISTOL BAY DILLINGHAM FAA AIRPORT R 06																
INTRICATE BAY																
KING SALMON WSO AP //R					T	T	.4	T	T							
WEST CENTRAL 07																

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
BETHEL WSO AIRPORT		T		T	.3					T	T	T				T
					T					T	T	T				T
NOME WSO AIRPORT	R			1.1		T	T		T	T	T	T				
		2	2	2	2	2	2	2	2	2	2	1	1	1	1	1
		.2	.2	.3	.2	.2	.2	.2	.2	.2	.2					
ST MARYS									T	T						
									T	T						
INTERIOR BASIN	08															
ANDERSON											T	T				
											T	T				
BETTLES AP	//R			T	T			T			T	T		T		
		21	19	17	17	17	17	15	15	14	14	13	13	13	12	11
CANTWELL 2 E					2.4						T					
		26	25	24	24	23	22	21	20	19	18	17	16	15	14	13
CENTRAL NO 2						T					T	T		T	T	T
		6	5	4	3	2	2	1	T	T	T	T		T	T	T
CHANDALAR LAKE					T					T	T			T		
CHANDALAR SHELF DOT					3.0					4.0		1.0	.5			
		36	36	35	37	37	37	37	39	39	39	39	39	39	39	39
CHICKEN						1.5										
		8	-	6	-	6	-	2	-					T		
CIRCLE HOT SPRINGS					T											T
		10	7	5	-	3	2	1								
COLLEGE OBSERVATORY		T			T	T					T		-	T		
													-	-		
COLLEGE 5 NW		T	T		T	T					T					
		T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
DELTA DAIRAIRE					T	T					T					
											T					
DELTA 5 NE		T			.5						T			T		
DRY CREEK	R				.1											.9
																1
EAGLE						T				-						T
						T										
EIELSON FIELD					T								T			
ESTER DOME		T	T		T					T	T		T	T		
		18	17	16	16	15	14	13	12	12	12	11	10	10	10	9
ESTER 5 NE																
		2														
ESTER 4 S										T						
										T						
FAIRBANKS 19 N					.2											-
		4	4	2	-	-										T
FAIRBANKS AP #2					T					T						
FAIRBANKS WSO AIRPORT	R															
FAIRBANKS MIDTOWN							T									
FAREWELL LAKE					.1											
GALENA				T						T						
		10	9	9	8	7	5	2								
HEALY 2 NW																
		4	3	2	2	1	1	1								
KEYSTONE RIDGE		T	T		T					T	T		T	T		
		20	19	18	18	18	17	16	15	14	13	12	11	11	11	10
KOBE HILL					T											
		10	6	4	4	4	4	3	3	3	.6	3	2	2	2	1
LITTLE CHENA #3					T									T		
		1			T											
LIVENGOOD					T											
MCGRATH WSO AIRPORT	R				T											
		3	3	3	2	T	T	T	T							
MCKINLEY PARK																
					T	T				T	T		T	T		
MILE 42 STEESE		23	22	21	20	20	20	18	16	16	16	15	14	14	14	13
		3.5			T	T						T	T			
		T	T	T	T	T						T	T			
MINCHUMINA																

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
BETHEL WSO AIRPORT							T	T				T				
NOME WSO AIRPORT R					.3		T	T	.6	T	.8	.4	.1	T		
ST MARYS																
INTERIOR BASIN 08 ANDERSON																
BETTLES AP //R																
CANTWELL 2 E	9	8	7	4	3			T	.3							
CENTRAL NO 2	12	11	10	9	8	7	6	5	5	4	3	2	1	T	T	T
CHANDALAR LAKE						T					T	T				
CHANDALAR SHELF DOT	-	-	-	1.0	1.0		4.0			T			T	1.5	T	T
CHICKEN	37	36	35	36	35	35	37	34	30	27	26	24	23	23	21	20
CIRCLE HOT SPRINGS							T		.5	.4						
COLLEGE OBSERVATORY																
COLLEGE 5 NW																
DELTA DAIRAIR										T		T				
DELTA 5 NE																
DRY CREEK R									3.2							
EAGLE				-	-	-			-	-	-	-	-			-
EIELSON FIELD																
ESTER DOME	7	T		T	T	T			T	T	T					
ESTER 5 NE		5	3	1	T	T	T	T	T	T	T	T	T	T	T	T
ESTER 4 S																
FAIRBANKS 19 N												T				
FAIRBANKS AP #2												T				
FAIRBANKS WSO AIRPORT R																
FAIRBANKS MIDTOWN																
FAREWELL LAKE						.4										
GALENA																
HEALY 2 NW																
KEYSTONE RIDGE	9	7	3	T	T	T	T									
KOBE HILL				T	T											
LITTLE CHENA #3	1											T				
LIVENGOOD																
MCGRATH WSO AIRPORT R						T										
MCKINLEY PARK						T						T				
MILE 42 STEESE	11	9	6	2	1	1										
MINCHUMINA				T			T			T						

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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
NIKOLAI	SN ON GND	11	10	8	-	-	-	-	T							
	SNOWFALL	T	T	T	T	T	T	-	T	T	T	T	T	T	T	T
NORTHWAY AP //R	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NULATO	SN ON GND	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROSPECT CREEK	SN ON GND	-	-	20	-	-	-	-	-	-	-	-	-	-	16	-
	SNOWFALL				T				T							
RUBY WEST	SN ON GND				T				T							
	SNOWFALL				T				T							
TANACROSS	SN ON GND	23	22	21	21	12	10	-	10	10	8	8	6	5	5	-
	SNOWFALL					T								.3	1.0	
TELIDA	SN ON GND	5	5	4	3	3	3	2	2	2	1	1	1	1		
	SNOWFALL				.1											
TOK	SN ON GND				1.0										T	
	SNOWFALL				1										T	
TOK D O T	SN ON GND	T	T	T	1	T	T	T								
	SNOWFALL															T
TWO RIVERS	SN ON GND				T											
	SNOWFALL				T											
WHITESTONE FARMS	SN ON GND	7	5	4	4	4	2									
	SNOWFALL				.5								T			
WISEMAN	SN ON GND									T						
	SNOWFALL									T						
ARCTIC DRAINAGE 09	SN ON GND	16	14	14	13	12	10	10	10	10	10	9	9	8	8	6
	SNOWFALL															
BARROW WSO AIRPORT //	SN ON GND	T	T	.4	.1	T	2.3	.1	T	.1	.6	T	.2	T		
	SNOWFALL	9	8	7	8	8	8	10	10	10	9	9	8	8	8	8
COLVILLE VILLAGE	WTR EQUIV	2.0	1.8	1.9	1.9	1.9	2.8	3.5	3.5	3.4	2.5	2.5	2.8	2.7	2.6	2.7
	SNOWFALL	.1	.2	.1	.3			.1	.5	T	.1	.7	.3	.1	T	
KOTZEBUE WSO AIRPORT //	SN ON GND	10	10	10	10	10	10	10	11	11	11	11	11	11	11	11
	SNOWFALL	T	T	.5	T			T	T	T	T	T				
KUPARUK	SN ON GND	16	16	16	16	16	15	15	14	13	11	11	9	8	6	5
	SNOWFALL															
SAG RIVER D O T	WTR EQUIV	.2	.2	.2	.2	T		T	.4		T	T	.2	.1		
	SNOWFALL	12	12	12	12	12	10	9	9	9	9	9	9	9	9	9
UMIAT	SN ON GND	T	T	1.0	2.0				3.0			3.5	1.0			
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	T	T	-	-	-	-	4.3	-	-	T	T	-	-	-	-
	SNOWFALL	20	20	20	20	20	20	-	24	24	24	20	20	20	20	19

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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
NIKOLAI																
NORTHWAY AP //R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NULATO	-	-	-	-	-	-	-	-	T							
PROSPECT CREEK	-	-	-	-	-				T							
RUBY WEST				T	T											
TANACROSS	4															
TELIDA																
TOK																
TOK D O T									T							
TWO RIVERS									T							
WHITESTONE FARMS																
WISEMAN	4															
ARCTIC DRAINAGE 09																
BARROW WSO AIRPORT //	T	T	.1	.4	.1	.3	.1	T	T	T	.1	T		T		
	8	8	7	7	7	7	6	6	6	6	5	5	4	4	3	2
	2.7	2.6	2.3	2.1	2.0	1.9	1.8	2.0	2.2	2.1	2.1	1.9	1.8	1.6	1.4	.7
COLVILLE VILLAGE			T	.1	.1	.2	.5	.1			.4	.2		T		
	11	11	11	11	11	11	11	11	11	10	11	11	11	10	10	10
KOTZEBUE WSO AIRPORT //				T		T	T		T	.5	T	T	T	T	T	T
	4	3	2	2	2	2	2	1	1	1	1	T	T	T	T	T
KUPARUK		T	T	.1	.2	.2	T	T	T	T	T					
	9	8	8	7	7	7	7	6	6	5	5	5	5	5	5	5
SAG RIVER D O T			T													
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UMIAT			T			T	T									
	19	19	19	19	19	19	19	19	19	19	19	19	19	18	18	16

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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	ANCHORAGE	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
ANCHORAGE MIDTOWN	0286	05	ANCHORAGE	61 12	149 53W	99	17	17		H	VETERANS ADMINISTRATION
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
ATFU	0452	03		52 50	173 11E	70	16	16		H	INACTIVE 11/01/1993
AUKE BAY	0464	01	JUNEAU	58 23	134 39W	42	17	17		H	NATL MARINE FISHERIES
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 AP //R	0761	08		66 55	151 31W	642	MID	MID		HJ	ASOS - 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	MID	MID		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
CAMPBELL CREEK SCI CTR	1220	05	ANCHORAGE	61 10	149 47W	258	08	08		H	CAMPBELL CREEK SCI CTR
CANNERY CREEK	1240	02		61 1	147 31W	6	13	12		H	CANNERY CREEK HATCHERY
CANTWELL 2 E	1243	08		63 24	148 54W	2150	20	20		H	PATRICIA A GOBLE
CENTRAL NO 2	1466	08		65 34	144 46W	920	07	07		CGH	MCLAREN CARTER
CHANDALAR LAKE	1492	08		67 31	148 30W	1895	17	17		H	WALTER LANIGAN
CHANDALAR SHELF DOT	1497	08	NORTH SLOPE	68 5	149 34W	3250	07	07		H	CHANDALAR SHELF DOT CAMP
CHENA RIDGE	1557	08	FAIRBANKS NO	64 50	147 56W	805	21	07		H	PETER OLSSON
CHEVAK	1636	07		61 32	165 35W	40	09	09		H	GREG PROBST
CHICKEN	1684	08		64 6	141 55W	1800	08	08		H	ROBIN HAMMOND
CHINIAK	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 HOT SPRINGS	1987	08		65 29	144 38W	860	08	08		H	JULIE COOPER
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
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	KENAI PENINS	60 24	149 40W	800	15	15		H	CHUGACH ELECTRIC ASSN
COOPER LANDING 5 W	2149	05	KENAI PENINS	60 29	149 59W	375	16	08		H	MRS BETTY FULLER
CORDOVA NORTH	2173	02		60 33	145 46W	25	14	14		H	CORDOVA ELECTRICAL COOP
CORDOVA AP //R	2177	02		60 29	145 27W	38	MID	MID		H	ASOS - FAA
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
DEADHORSE R	2316	09	NORTH SLOPE	70 12	148 29W	61	MID	MID		H	ASOS - FAA
DEERING	2327	07	NORTHWEST AR	66 4	162 46W	15		08		H	RON MOTO
DELTA DAIRAIR	2339	08		64 7	145 45W	1100	07	07		H	JOEL HOLBROOK
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	ANCHORAGE	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
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 4 S	2872	08	FAIRBANKS NO	64 48	148 2W	1155	22	15		H	ELLEN WOOD
ESTER 6 NE	2873	08	FAIRBANKS NO	64 55	147 55W	689	21	18		H	WES TRETTEVICK
FAIRBANKS 19 N	2964	08	FAIRBANKS NO	65 7	147 41W	980	23	08		H	RICK BRIGGS
FAIRBANKS AP #2	2965	08	FAIRBANKS NO	64 49	147 52W	427	MID	MID		C H	NATIONAL WEATHER SERVICE
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 38W	1060	16	16		H	FAREWELL LAKE LODGE
FORT KNOX MINE	3160	08	FAIRBANKS NO	65 0	147 20W	1621	MID	MID		H	FORT KNOX MINE
FT RICHARDSON W T P	3163	05	ANCHORAGE	61 14	149 39W	490	08	08		H	US ARMY GARRISON
FORT YUKON	3175	08		66 34	145 14W	433		08		H	ROGER WEGGEL

STATION INDEX

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							LOCAL STD TIME				
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)	
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
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 AP	3465	04	R	62 10	145 27W	1571	MID	MID		HJ	ASOS - FAA
GUSTAVUS	3475	01		58 25	135 42W	40	15	15		H	DAVID G WALKER
HAINES	3490	01	HAINES	59 15	135 31W	31	14	15		H	JACK MARTIN
HAINES #2	3502	01	HAINES	59 14	135 27W	70	06	06		H	PAUL SWIFT
HAINES 40 NW	3504	01	HAINES	59 27	136 22W	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	13	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
ILLIAMNA AIRPORT	3905	06	R	59 45	154 55W	186	MID	MID		H	ASOS - FAA
ILLINOIS CREEK	3908	08	BRISTOL BAY	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	INACTIVE 10/01/1999
JUNEAU AP	4100	01	R	58 21	134 35W	12	MID	MID		HJ	ALASKA WEATHER RECORDS
JUNEAU LENA POINT	4107	01	JUNEAU	58 23	134 46W	35	23	23		H	CARL F DIERKING
KENAI MUNICIPAL AP	4546	05	R	60 35	151 14W	86	MID	MID		H	ASOS - FAA
KENAI 9 N	4550	05	KENAI PENINS	60 40	151 19W	118	07	07		H	WANDA NICHOLS
KENY LAKE 7 SE	4567	04		61 41	144 46W	1240	19	19		H	BILL HUTTON
KETCHIKAN	4590	01	R	55 21	131 43W	76	MID	MID		H	ASOS - FAA
KEYSTONE RIDGE	4621	08	FAIRBANKS NO	64 55	148 16W	1600	22	22		CGH	RICHARD THOMAN
KING SALMON WSO AP	4766	06	//R	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
KOBE HILL	4971	08	DENALI	64 12	149 26W	800	17	07		H	TREVOR BLACK
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 AES	5733	05	//	61 33	149 15W	172	08	08	08	H	UNIVERSITY OF ALASKA
MCCARTHY 3 SW	5757	04		61 25	143 0W	1250	18	18		C H	BONNIE KENYON
MCGRATH WSO AIRPORT	5769	08	R	62 57	155 36W	344	MID	MID	18	C HJ	NATL WEATHER PERSONNEL
MCKINLEY PARK	5778	08		63 43	148 58W	2070	08	08	08	H	US NATIONAL PARK SERVICE
MILE 42 STEESE	5880	08	FAIRBANKS NO	65 13	147 10W	1000	08	08		C H	LOIS J KINCAID
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	ANCHORAGE	61 25	149 24W	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 MUN AP	6309	08	YUKON-KOYUKU	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	6496	07	R	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 AP	6586	08	//R	62 58	141 56W	1713	MID	MID		H	ASOS - FAA
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

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)	
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	7557	01		56 15	134 39W	12	15	15		H	INACTIVE 10/15/1999
PORT ALSWORTH	7570	06		60 12	154 18W	260	18	18		H	GLEN ALSWORTH
PORT GRAHAM	7692	05	KENAI PENINS	59 21	151 50W	80	07	07		H	EDGAR OTIS
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	07		H	ALASKA DOTPF
PUNTILLA	7783	05		62 6	152 45W	1832	17	19		H	AVIATION WEATHER OBS
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	08		H	GRANT FUNK
ST MARYS	8105	07		62 3	163 10W	311	17	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	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 8 NW	8375	02	KENAI PENINS	60 11	149 38W	410	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	08		H	INACTIVE 02/24/1997
SILVER LAKE	8470	04		61 31	144 11W	1200	07	07		H	GENE COPPEDGE
SITKA JAPONSKI AP	8494	01	SITKA	57 3	135 22W	14	MID	MID		H	ASOS - FAA
SKAGWAY	8525	01		59 27	135 19W	35	08	08		H	ALASKA POWER & TELEPHONE
SKAGWAY 2	8528	01	SKAGWAY-HOON	59 28	135 18W	30	16	16		H	DENNIS SPURRIER
SKAGWAY 6 NE	8530	01		59 32	135 14W	900	08	08		H	US CUSTOMS
SKWENTNA	8536	05		61 58	151 11W	150	20	16		H	LISA MACKIE
SLANA	8547	04		62 42	143 59W	2192	19	13		H	THELMA SCHRANK
SNOWSHOE LAKE	8594	04		62 2	146 42W	2301	17	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	19	19		H	DONNA MEEKIN
TALKEETNA WSCMO AP	8976	05		62 19	150 6W	345	MID	MID		HJ	NATIONAL WEATHER SERVICE
TANACROSS	8987	08		63 22	143 21W	1549	10	10		H	SANDY SEWING
TANANA AP	9014	08		65 11	152 6W	222	MID	MID		H	ASOS - FAA
TATALINA RIVER	9038	08		65 23	148 15W	950	10	10		H	GEORGE HOOPER
TELIDA	9098	08		63 24	153 16W	650	08	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	605	22	22		GH	NANCY PALKOVITCH
UMIAT	9539	09	NORTH SLOPE	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	08		H	INACTIVE 07/04/1997
WAINWRIGHT	9729	09	NORTH SLOPE	70 38	160 1W	30	14	14		H	ALBERT DRIGGS
WALES	9739	07		65 37	168 6W	25	09	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	20		H	DON WINSTON
WHITTIER	9829	02		60 46	148 41W	60	16	21		H	KAY SHEPHERD
WILLOW WEST	9861	05	MATANUSKA-SU	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 45	147 18W	480	18	18		H	JAY LAWLESS
WRANGELL AIRPORT	9919	01		56 29	132 22W	44	15	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)

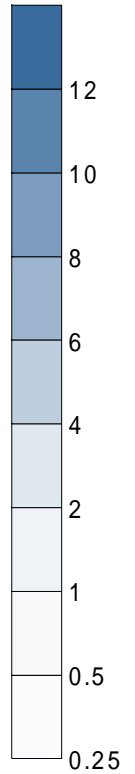
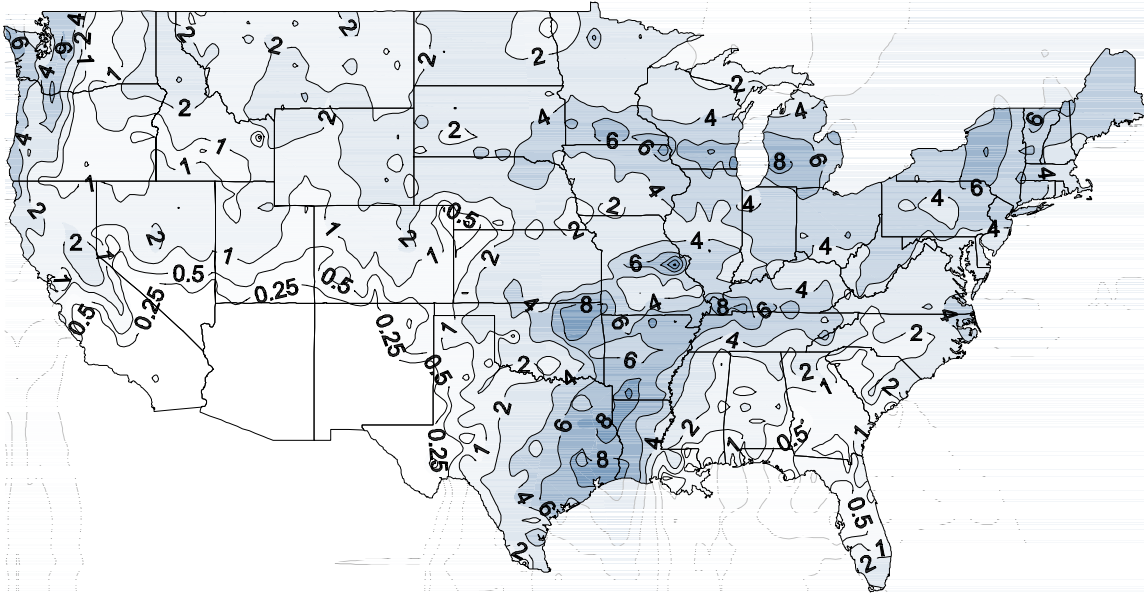
**SEASONAL TABLES:** Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data are published in the July issue of this bulletin. Cooling degree days for the calendar year are published in the "Climatological Data Annual Summary."

Information concerning the history of changes in locations, exposure, etc. of substations is kept on file at the National Climatic Data Center. Historical information of regular National Weather Service Offices may be obtained from the "Local Climatological Data" annual publication. The contents of this publication may be reprinted or otherwise used freely, with proper credit to the National Climatic Data Center. The data are also available in digital form on magnetic tape and diskette.

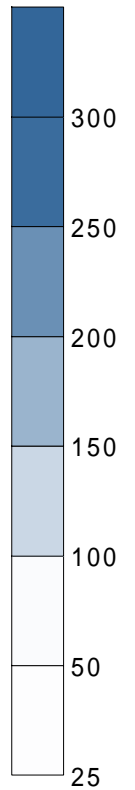
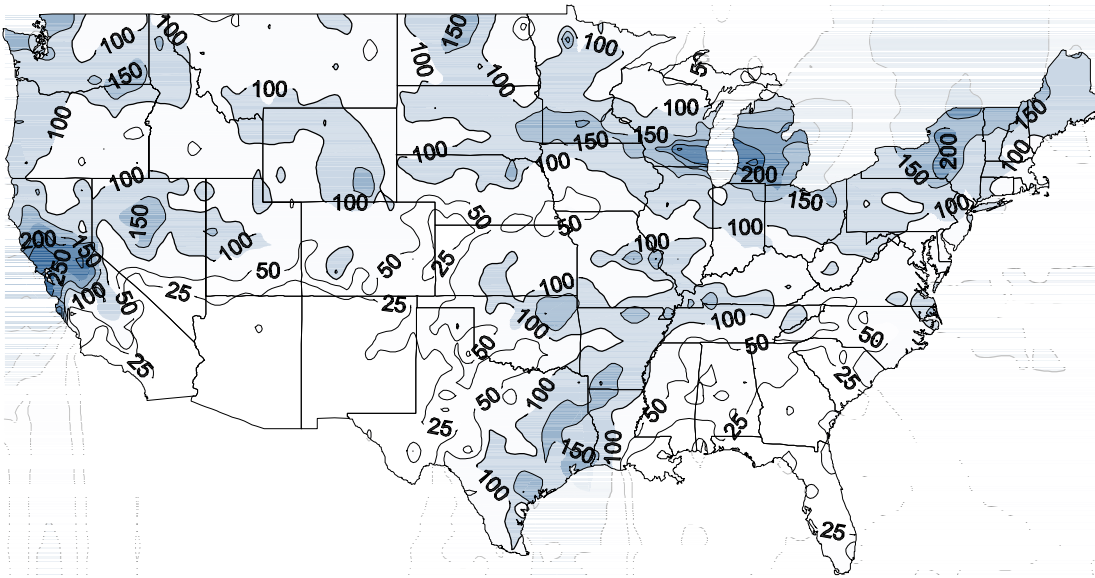
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### Total Precipitation (Inches) May 2000



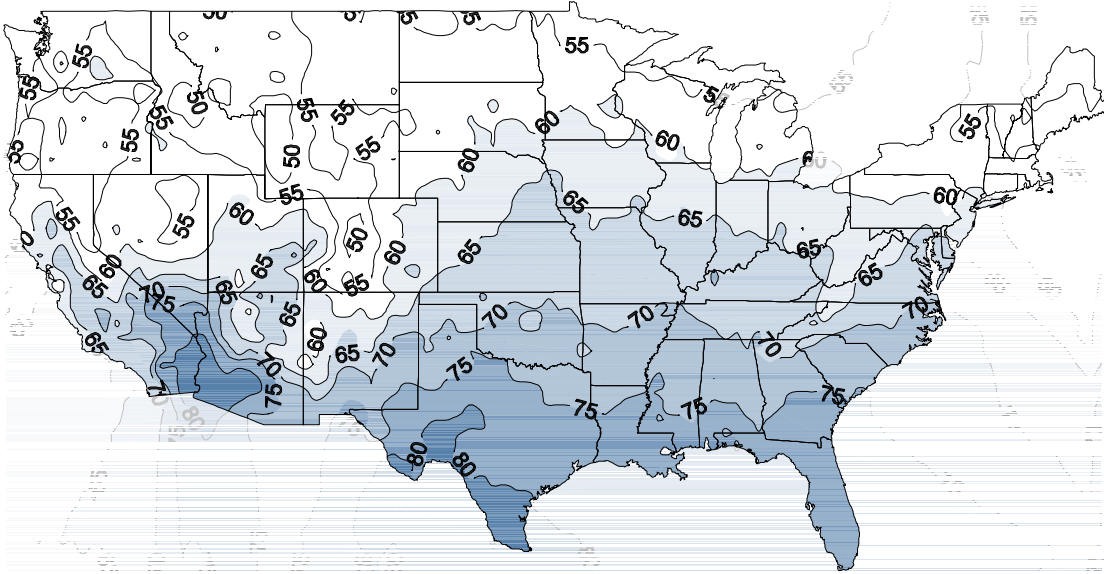
### Percent of Normal Precipitation May 2000



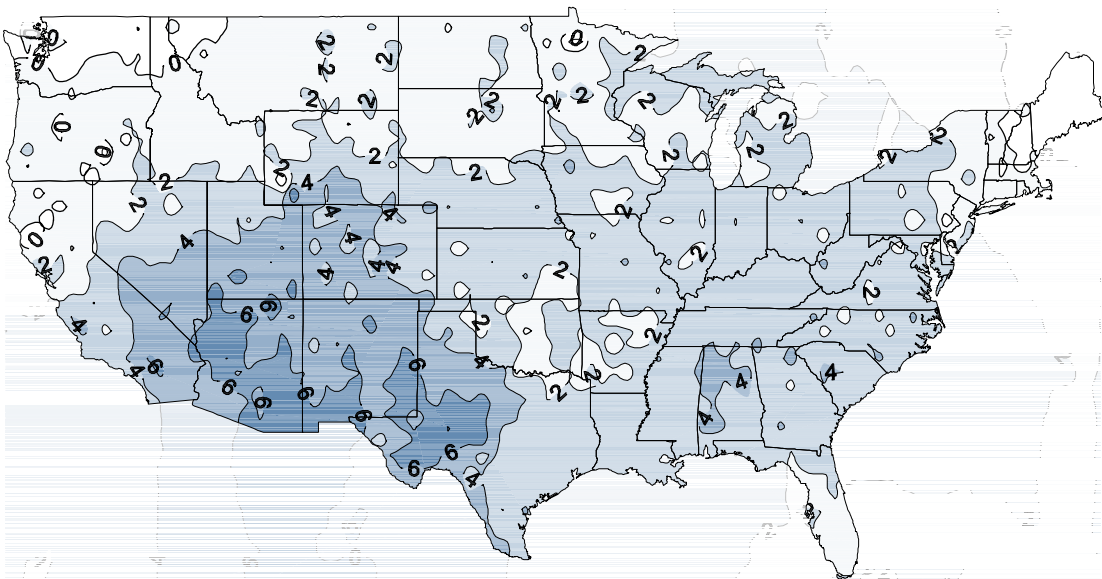
\*NOTE\* Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.



Average Temperature (Degrees F)  
May 2000

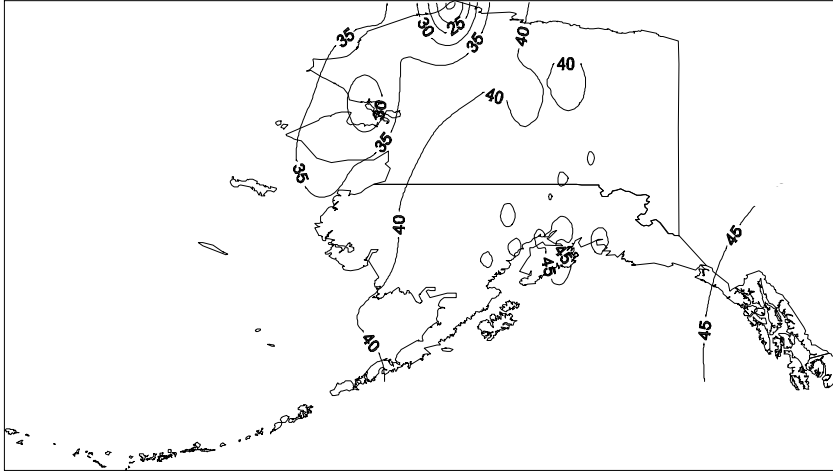


Departure of Average Temperature from Normal (Degrees F)  
May 2000

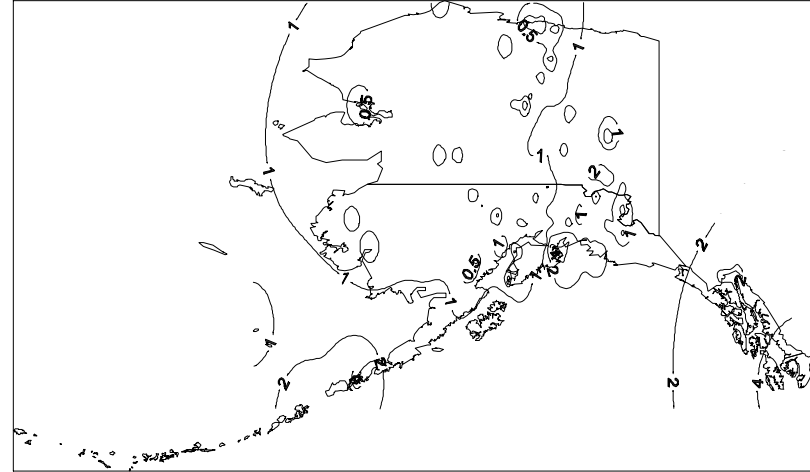


\*NOTE\* Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

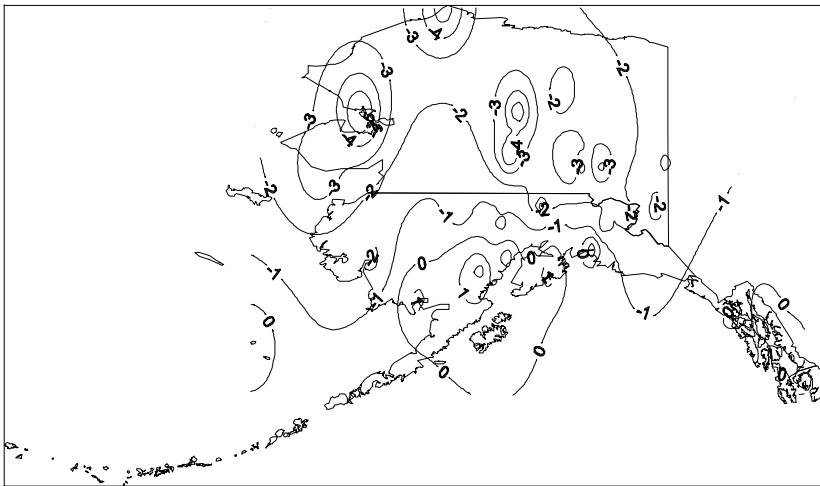
Average Temperature (Degrees F)  
May 2000



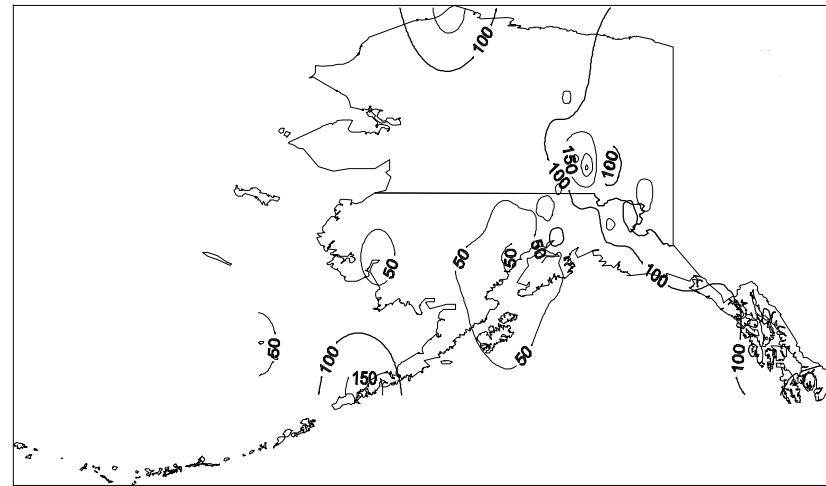
Alaska Precipitation (Inches)  
May 2000



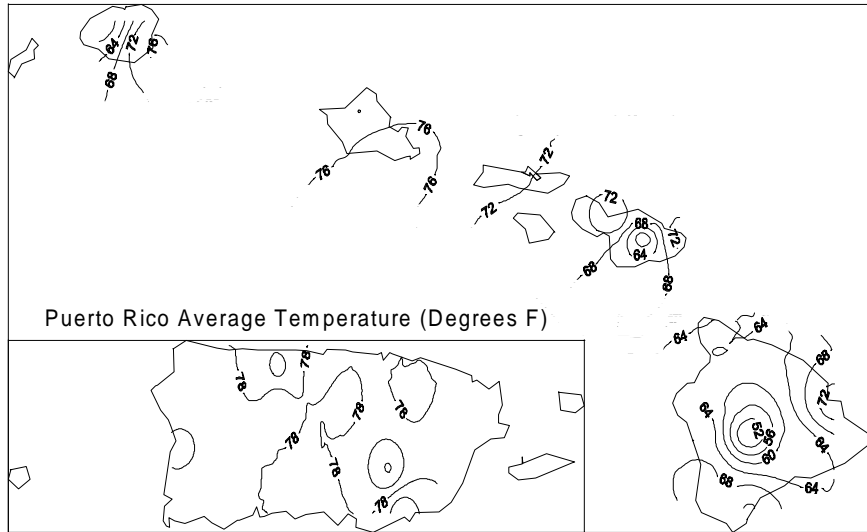
Departure of Average Temperature from Normal (Degrees F)  
May 2000



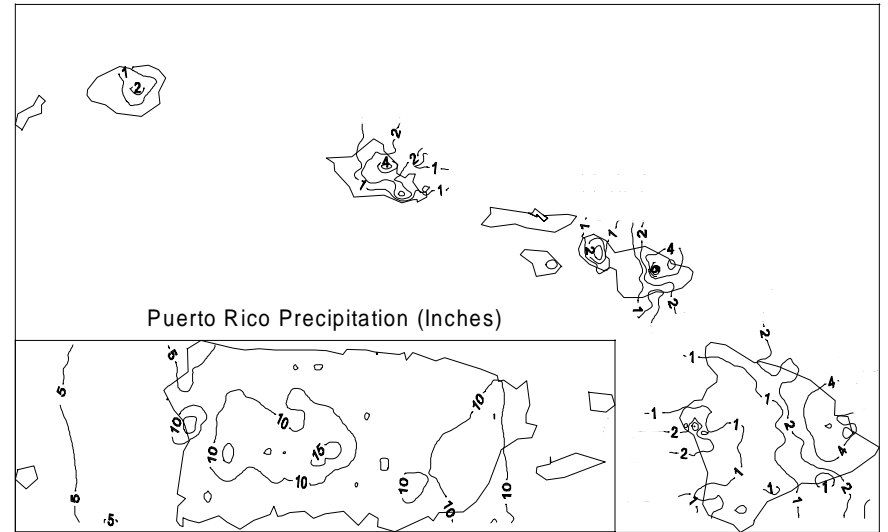
Percent of Normal Precipitation  
May 2000



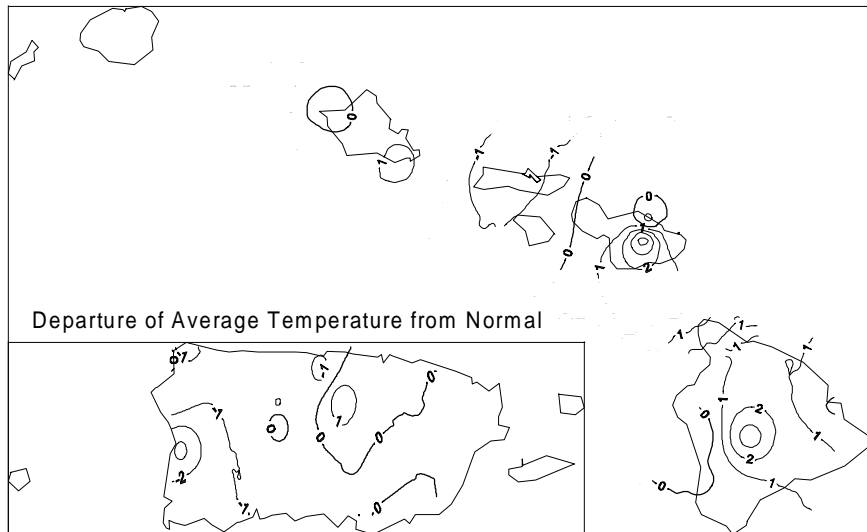
Hawaii Average Temperature (Degrees F)  
May 2000



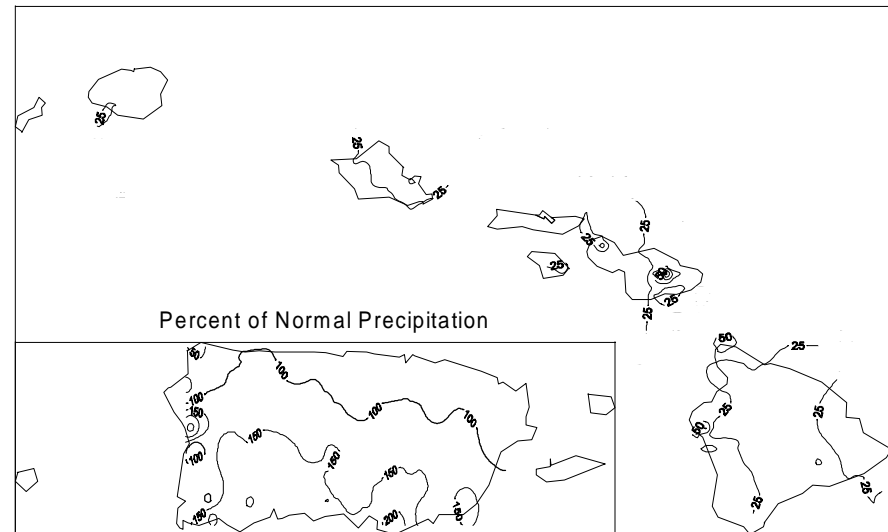
Hawaii Precipitation (Inches)  
May 2000



Departure of Average Temperature from Normal (Degrees F)  
May 2000

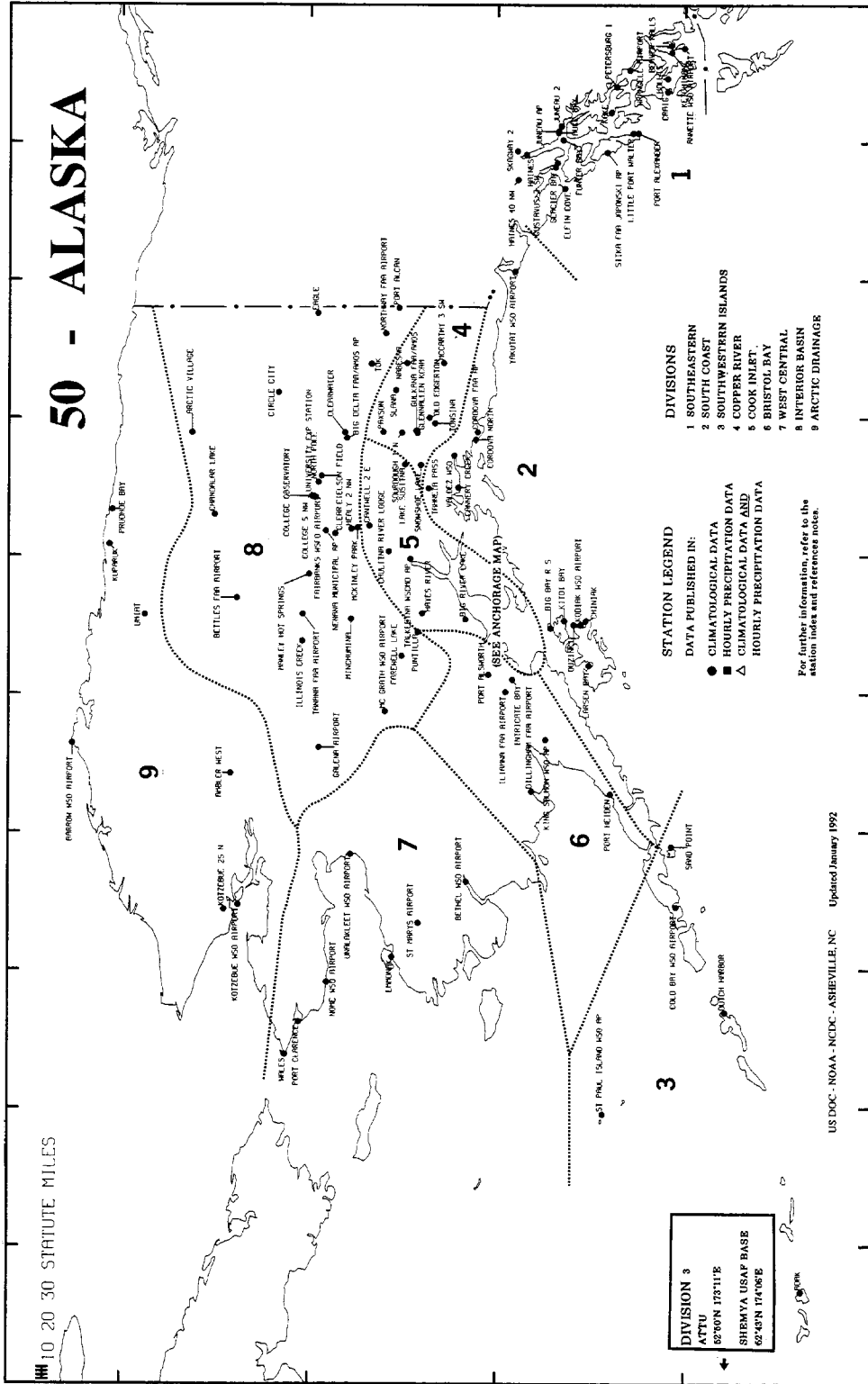


Hawaii Percent of Normal Precipitation  
May 2000



# 50 - ALASKA

10 20 30 STATUTE MILES



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

**STATION LEGEND**

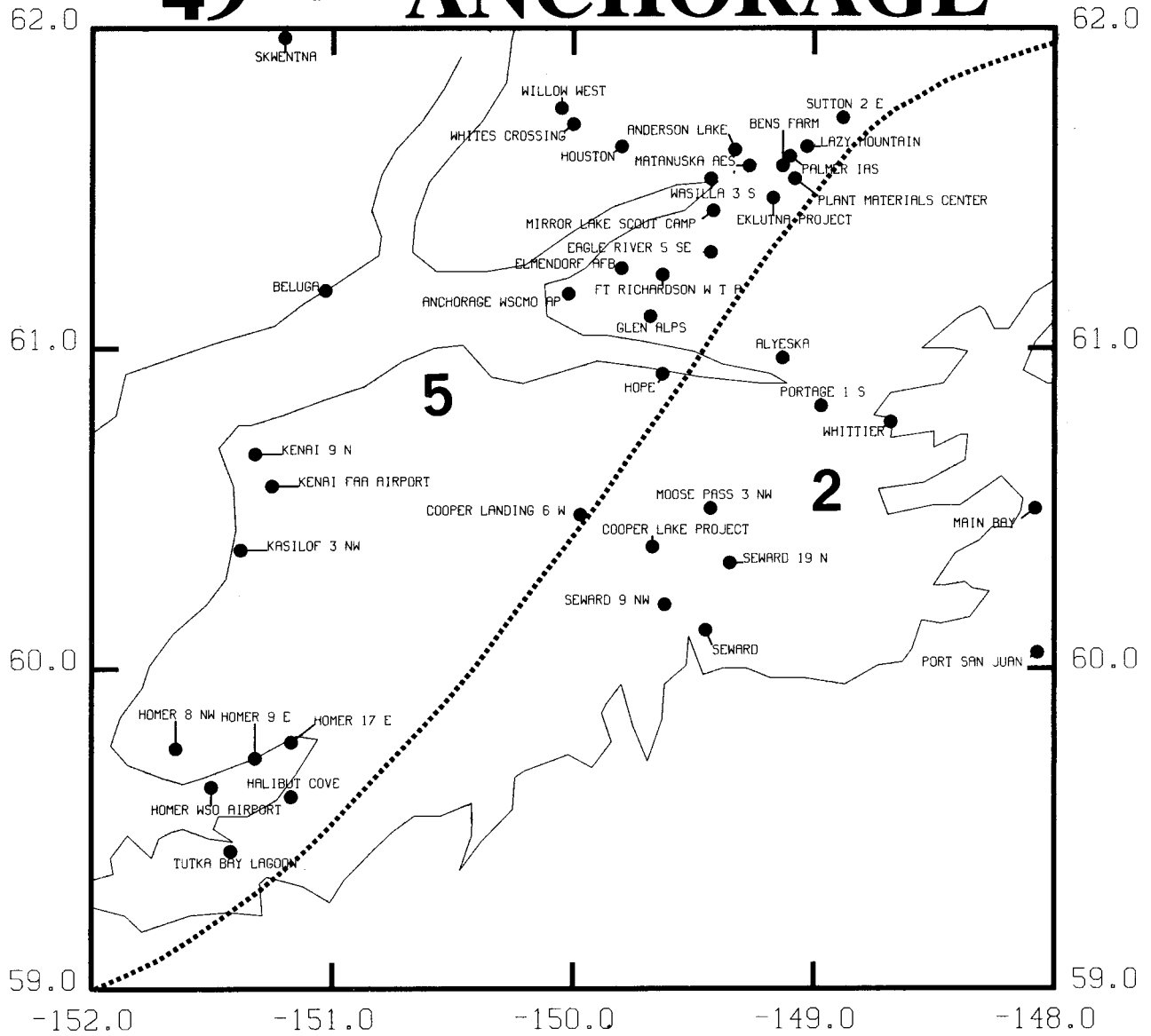
- DATA PUBLISHED IN:
- CLIMATOLOGICAL DATA
  - HOURLY PRECIPITATION DATA
  - △ CLIMATOLOGICAL DATA AND HOURLY PRECIPITATION DATA

**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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