

CLIMATOLOGICAL DATA

ALASKA

MAY 2002

VOLUME NUMBER 88

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TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE	88	MAY 26	MILE 42 STEESE
LOWEST TEMPERATURE	-10	MAY 5	2 STATIONS
GREATEST TOTAL PRECIPITATION	16.54		LITTLE PORT WALTER
LEAST TOTAL PRECIPITATION	.00		4 STATIONS
GREATEST 1 DAY PRECIPITATION	3.90	MAY 28	KETCHIKAN R
GREATEST TOTAL SNOWFALL	15.0		CHANDALAR SHELF DOT
GREATEST DEPTH OF SNOW OR ICE	85	MAY 1	MAIN BAY

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Asheville, North Carolina

ALASKA
MAY 2002

MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION (IN)									
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	ICE PELLETS, 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	6.61	.88	1.19	28	.0	0		14	4	2
AUKE BAY	3.31	-.71	.77	10	.0	0		11	1	0
BEAVER FALLS	11.93	4.30	2.84	11	.0	0		18	7	4
BLASHKE ISLAND	3.49		.68	12	.0	0		10	2	0
CANYON ISLAND					M	M				
CRAIG	3.66		1.01	12	.0	0		12	1	1
ELFIN COVE	2.06	-2.70	.28	22	.0	0		8	0	0
GLACIER BAY	3.34	-.35	.56	12	.0	0		10	2	0
GUSTAVUS					M	M				
HAINES					M	M				
HAINES #2	1.25		.56	29	.0	0		4	1	0
HAINES 40 NW	1.06	-.90	.36	14	.0	21	1	5	0	0
HIDDEN FALLS HATCHERY	6.51		1.36	28	.0	0		7	3	2
HOONAH					M	M				
JUNEAU AP R	2.37	-1.11	.43	10	.0	0		10	0	0
JUNEAU FORECAST OFFICE					M	M				
JUNEAU LENA POINT	3.45		.55	13	.0	0		10	2	0
JUNEAU MILE 17	M 3.51		.74	11	.0	0		8	1	0
JUNEAU OUTER POINT	M 2.30		.54	10	.0	0		8	1	0
KETCHIKAN R	13.75	5.05	3.90	28	M	M		15	7	5
KETCHIKAN 14 N	9.20		1.94	28	.0	0		15	7	2
KLAWOCK AP R	4.00		.80	11	M	M		13	1	0
LITTLE PORT WALTER	16.54	4.68	3.76	28	T	T		12	10	6
PETERSBURG 1	6.97	.67	1.17	29	T	T		14	6	1
PORT ALEXANDER	9.67	1.54	2.49	28	.6	T		14	7	2
SITKA JAPONSKI AP R	2.82	-1.56	.47	10	M	M		10	0	0
SKAGWAY	.68		.22	14	.0	0		3	0	0
SKAGWAY 2					M	M				
WRANGELL AIRPORT					M	M				
--DIVISIONAL DATA----->	5.63	.74			.0					
SOUTH COAST 02										
CANNERY CREEK	2.82	-4.13	.50	10	.0	42	3+	8	1	0
CHINIAK					M	M				
COOPER LAKE PROJECT	.10	-.82	.07	14	.0	0		0	0	0
CORDOVA NORTH	1.82	-6.19	.58	15	.0	0		4	2	0
CORDOVA AP R	2.04	-4.20	.64	14	M	M		7	1	0
KITOI BAY	1.58	-4.18	.36	6	.0	0		7	0	0
KODIAK AP R	3.96	-2.35	1.61	27	.0	0		5	3	1
MAIN BAY	4.13	-5.32	.81	23	.0	85	1	11	3	0
MOOSE PASS 3 NW	.17	-1.21	.15	15	.0	0		1	0	0
OUZINKIE	5.07	-.90			.0	0		7	5	0
PORT SAN JUAN	1.86	-5.12	.38	1	.0	0		9	0	0
SEWARD	1.08	-3.67	.26	11	.0	0		5	0	0
SEWARD 8 NW	M .74		.15	22	M .0	44	5	2	0	0
SEWARD 19 N	1.03	-.79	.23	3	2.0	26	3+	4	0	0
VALDEZ MUNICIPAL AP	2.00		.76	15	T	12	5+	6	1	0
VALDEZ WSO	2.22	-.86	.58	15	T	15	2+	7	1	0
VALDEZ 18 E	1.57		.83	15	M 2.0	45	1	3	1	0
WHITTIER	1.28	-11.63	1.00	30	.0	23	4+	2	1	1
YAKUTAT WSO AIRPORT R	3.18	-6.60	.78	15	.0	4	4+	9	1	0
--DIVISIONAL DATA----->	2.11	-3.54			.1					
SOUTHWESTERN ISLANDS 03										
COLD BAY AP R	6.84	4.19	1.79	23	T	T		12	6	3
DUTCH HARBOR	4.03	.66	.83	18	.0	0		10	2	0
ST PAUL ISLAND AP R	2.04	.83	.46	25	T	T		9	0	0
--DIVISIONAL DATA----->	4.30	2.10			.0					
COPPER RIVER 04										
GLENNALLEN KCAM	1.92	1.43	.78	30	.7	2	1	4	2	0
GULKANA AP R	2.07	1.48	.85	30	M	M		6	1	0
KENNY LAKE 7 SE	.54		.17	15	.0	0		2	0	0
LAKE SUSITNA	1.02	.29	.58	30	2.4	2	1	2	1	0
MCCARTHY 3 SW	1.79	1.15	1.00	15	.0	8	1	4	1	1
NABESNA	2.92	2.17	.98	30	4.0	8	1	4	3	0
PAXSON	1.63	.53	.39	15	M .0	12	6	5	0	0
SILVER LAKE	1.68		.80	31	T	T		4	2	0
SLANA	1.10	.24	.49	31	M .0	0		3	0	0
SNOWSHOE LAKE	.33	-.26	.13	15+	.0	37	1	2	0	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
TONSINA	59.6	31.0	45.3	2.6	79	26	13	5	601	0	9	0	19	0
--DIVISIONAL DATA----->			44.3	2.4										
COOK INLET 05														
ALASKA PACIFIC UNIVERS	58.7	38.6	48.7		76	22+	26	2	500	0	4	0	8	0
ALYESKA	57.3	35.6	46.5	2.2	74	22	28	5+	569	0	2	0	11	0
ANCHORAGE FORECAST OFC	59.1	39.2	49.2		77	21	28	2	484	0	4	0	7	0
ANCHORAGE LAKE HOOD AP	M	M	M											
ANCHORAGE INTL AP	57.6	39.2	48.4	1.5	77	21	27	2	506	0	3	0	8	0
ANCHORAGE MIDTOWN	M	M	M		78	30+	32	20+			9	0	9	0
ANDERSON LAKE	60.2M	36.9	48.6M	2.3	78	21	21	2	508	0	5	0	9	0
BENS FARM	62.7	37.7	50.2	1.5	79	21+	24	2	451	0	7	0	9	0
BIG RIVER LAKES	60.0	38.3M	49.2M	3.0	76	22	28	3	491	0	6	0	6	0
CAMPBELL CREEK SCI CTR	61.1M	30.8M	46.0M		79	22+	19	2	582	0	5	0	13	0
CAMP TOGOWOODS	60.5	33.8	47.2		77	21+	21	4	548	0	6	0	11	0
CHULITNA RIVER	56.0M	31.7M	43.9M	.0	75	25+	19	4	648	0	5	0	16	0
COOPER LANDING 5 W	60.1M	32.0M	46.1M	2.0	79	22	23	3	579	0	7	0	16	0
EAGLE RIVER 5 SE	62.6	36.0	49.3	2.4	79	21+	24	3+	481	1	7	0	9	0
EKLUTNA WTP	M	M	M											
FT RICHARDSON W T P	57.5M	37.8M	47.7M	1.9	75	22+	24	2	533	0	3	0	5	0
GLEN ALPS	50.9	36.3	43.6	3.6	69	21	23	2	656	0	0	0	11	0
HAYES RIVER	55.7	31.7	43.7	1.9	69	22	22	2	655	0	0	0	18	0
HOMER AP	53.3	36.0	44.7	1.0	69	21+	26	2	624	0	0	0	6	0
HOMER 8 NW	53.0M	37.2M	45.1M	4.2	74	21	27	2	609	0	3	0	6	0
HOMER 9 E	57.0M	33.9M	45.5M	2.3	76	21	23	2	598	0	5	0	10	0
HOUSTON	M	M	M											
IGLOO LODGE	M	M	M											
KENAI AP	56.4	34.0	45.2	.8	76	21+	22	2	606	0	4	0	14	0
KENAI 9 N	56.0M	33.5M	44.8M	.8	75	22	22	3	619	0	4	0	11	0
LAZY MOUNTAIN	59.4	35.8	47.6	2.2	77	22	23	2	532	0	5	0	9	0
MATANUSKA AES	60.5	37.5	49.0	1.4	78	21+	24	2	490	2	6	0	9	0
MIRROR LAKE SCOUT CAMP	M	M	M											
NANCY LAKE	60.2	34.9	47.6		78	20+	23	3	535	0	7	0	12	0
NANWALEK	M	M	M											
PALMER AP	M	M	M											
PORT GRAHAM	M	M	M											
PUNTILLA	M	M	M		74	21	19	12+			4	0	7	0
SHEEP MOUNTAIN LODGE	57.3M	26.8	42.1M		76	25	11	5	702	0	7	0	22	0
SKWENTNA	61.4M	35.1M	48.3M	2.7	82	20	23	4	520	0	8	0	13	0
SUTTON 2 E	62.5	35.1	48.8	3.2	82	20	20	2	494	0	8	0	10	0
TALKEETNA AP	61.9	37.7	49.8	4.0	85	20+	24	5	465	0	9	0	9	0
TRAPPER CREEK 7 SW	62.3	35.3	48.8		82	21+	24	11	496	0	10	0	9	0
TUTKA BAY LAGOON	M	M	M											
WHITES CROSSING	62.2	33.4	47.8	1.7	83	21+	19	2	525	0	8	0	15	0
WILLOW WEST	59.9M	37.5M	48.7M		80	21	22	3	498	0	5	0	8	0
--DIVISIONAL DATA----->			47.1	2.7										
BRISTOL BAY 06														
DILLINGHAM FAA AIRPORT	M	M	M											
ILLIAMNA AIRPORT	53.5	35.7	44.6	1.5	71	21	27	2	626	0	3	0	8	0
INTRICATE BAY	55.9	33.1	44.5	1.1	71	20+	22	11	627	0	5	0	16	0
KING SALMON AP	57.5	34.3	45.9	2.4	74	20	25	13	584	0	4	0	14	0
PORT ALSWORTH	58.0	36.2	47.1	1.3	75	20	28	11	546	0	7	0	9	0
--DIVISIONAL DATA----->			45.5	3.9										
WEST CENTRAL 07														
BETHEL AP	54.3	36.2	45.3	4.0	73	20	28	11+	605	0	2	0	11	0
NOME WSO AIRPORT	45.7	32.0	38.9	1.8	72	22	18	2	805	0	3	4	20	0
ST MARYS	M	M	M											
UNALAKLEET WSO AIRPORT	M	M	M											
--DIVISIONAL DATA----->			42.1	6.2										
INTERIOR BASIN 08														
BEAVER	M	M	M											
BETTLES AP	54.4	33.1	43.8	-.5	80	25+	13	3	651	0	7	2	16	0
BIG DELTA FAA/AMOS AP	59.4	36.8	48.1	.3	82	25	18	4	517	0	8	0	9	0
CANTWELL 2 E	54.5	28.3	41.4	1.4	77	25+	10	5	724	0	5	0	25	0
CENTRAL NO 2	60.1M	29.3M	44.7M	-1.2	85	26	8	4+	625	3	9	3	19	0
CHANDALAR LAKE	53.9M	20.4M	37.2M	-.6	80	25	-10	5+	856	0	8	4	27	3
CHANDALAR SHELF DOT	36.7	18.0	27.4		57	25	-8	5	1160	0	0	11	28	4
CHENA RIDGE	62.2	40.2	51.2		84	25	17	4	440	22	10	0	6	0
CHICKEN	59.4M	27.9M	43.7M		82	27+	5	5+	653	0	8	3	20	0
CIRCLE HOT SPRINGS	M	M	M		72	23+	5	4			4	3	14	0
COLLEGE OBSERVATORY	61.2	37.3	49.3	1.4	84	26	17	5	490	9	9	0	10	0

ALASKA
MAY 2002

MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION (IN)									
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	ICE PELLETS, SNOW			NO. OF DAYS		
					TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
TONSINA	1.01	.54	.56	15	.0	4	1	2	1	0
--DIVISIONAL DATA----->	1.46	.69			.9					
COOK INLET 05										
ALASKA PACIFIC UNIVERS	.40		.11	7	.5	0		2	0	0
ALYESKA	.98	-2.42	.26	1	.5	18	1	4	0	0
ANCHORAGE FORECAST OFC	.27		.16	6	.7	T		1	0	0
ANCHORAGE LAKE HOOD AP R					M	M				
ANCHORAGE INTL AP R	.27	-.43	.16	6	.7	1	3	1	0	0
ANCHORAGE MIDTOWN	.11		.11	15	.0	0		1	0	0
ANDERSON LAKE	.69	-.32	.47	14	M .0	0		3	0	0
BENS FARM	.00	-.60	.00	31+	.0	0		0	0	0
BIG RIVER LAKES	.19	-4.79	.14	6	2.1	9	1	1	0	0
CAMPBELL CREEK SCI CTR	.41		.23	1	1.0	2	2+	2	0	0
CAMP TOGOWOODS	.35		.11	6	.0	6	1	1	0	0
CHULITNA RIVER	2.10	1.20	.50	9	.0	32	1	8	1	0
COOPER LANDING 5 W	M .34				2.0	2	3	1	0	0
EAGLE RIVER 5 SE	.21	-.30	.11	1	T	T		2	0	0
EKLUTNA WTP					M	M				
FT RICHARDSON W T P	.59	-.05	.35	6	.0	0		1	0	0
GLEN ALPS	.55	-.60	.14	16	3.0	32	1	1	0	0
HAYES RIVER	.79	-1.96	.35	6	2.5	38	1	3	0	0
HOMER AP R	.53	-.54	.19	6	M	M		1	0	0
HOMER 8 NW	.89	-.87	.27	6	.7	16	1	3	0	0
HOMER 9 E	.36	-.58	.13	6	.8	0		2	0	0
HOUSTON					M	M				
IGLOO LODGE					M	M				
KENAI AP R	.47	-.48	.23	6	M	M		1	0	0
KENAI 9 N	.47	-.35	.21	6	M 1.0	7	1	2	0	0
LAZY MOUNTAIN	.85	.03	.25	10	T	7	1	4	0	0
MATANUSKA AES //	.59	-.15	.20	9	.0	0		2	0	0
MIRROR LAKE SCOUT CAMP					M	M				
NANCY LAKE	.61		.29	5	.0	0		3	0	0
NANWALEK					M	M				
PALMER AP R					M	M				
PORT GRAHAM					M	M				
PUNTIILLA T		-.53	.00	31+	.0	M		0	0	0
SHEEP MOUNTAIN LODGE	.38		.30	15	2.0	2	15	1	0	0
SKWENTINA	.41	-.83	.29	6	.0	13	1	2	0	0
SUTTON 2 E	.99	.17	.28	1	9.4	0		4	0	0
TALKEETNA AP R	1.58	-.06	.54	8	M	M		5	1	0
TRAPPER CREEK 7 SW	1.85		.63	9	.8	22	1	6	1	0
TUTKA BAY LAGOON					M	M				
WHITES CROSSING	.45	-.59	.25	8	.0	0		2	0	0
WILLOW WEST M	.37				M .0	0		0	0	0
--DIVISIONAL DATA----->	.61	-.59			1.0					
BRISTOL BAY 06										
DILLINGHAM FAA AIRPORT R					M	M				
ILIAMNA AIRPORT R	1.30	.03	.41	5	M	M		5	0	0
INTRICATE BAY	1.16	-1.36	.31	7	.0	0		4	0	0
KING SALMON AP R	.71	-.64	.16	5	T	T		4	0	0
PORT ALSWORTH	.46	-.02	.11	6	3.0	0		1	0	0
--DIVISIONAL DATA----->	.91	-.57			1.0					
WEST CENTRAL 07										
BETHEL AP R	3.63	2.78	1.35	2	7.6	5	2	9	2	1
NOME WSO AIRPORT R	.54	-.20	.21	5	3.6	7	3+	2	0	0
ST MARYS					M	M				
UNALAKLEET WSO AIRPORT					M	M				
--DIVISIONAL DATA----->	2.09	1.29			5.6					
INTERIOR BASIN 08										
BEAVER					M	M				
BETTLES AP //R	.73	-.12	.28	8	.8	19	1	4	0	0
BIG DELTA FAA/AMOS AP	.48	-.29	.10	1	M	M		1	0	0
CANTWELL 2 E	.91	.23	.24	1	12.0	23	1	3	0	0
CENTRAL NO 2	.19	-.32	.10	1	1.0	1	4+	1	0	0
CHANDALAR LAKE	.06	-.56	.04	1	1.7	48	29+	0	0	0
CHANDALAR SHELF DOT	1.21		.34	9	15.0	40	9+	4	0	0
CHENA RIDGE	.52		.19	9	1.0	4	2+	3	0	0
CHICKEN	.53		.23	31	T	3	1	3	0	0
CIRCLE HOT SPRINGS	.33		.17	1	3.0	3	2	2	0	0
COLLEGE OBSERVATORY	.59	-.01	.17	1	1.5	1	2	3	0	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	
COLLEGE 5 NW	61.4	38.2	49.8	1.5	85	26	16	5+	485	22	9	0	11	0	
DELTA DAIRAIRE	62.6	31.2M	46.9M		84	26	18	4	564	0	10	0	16	0	
DELTA 5 NE	M	M	M												
DELTA JUNCTION 20 SE	61.7	32.0	46.9		84	26	17	5	555	0	10	0	14	0	
DRY CREEK	61.6	30.6	46.1		83	27+	13	4	579	0	10	0	19	0	
EAGLE	60.8	30.7	45.8	-.2	85	26	5	3	587	0	9	1	14	0	
EIELSON FIELD	62.0	39.5	50.8	2.1	84	25	21	4	450	14	9	0	8	0	
ESTER 5 NE	63.0	32.5	47.8		87	25	16	4	528	0	9	0	13	0	
ESTER 4 S	M	M	M												
ESTER 6 NE	M	M	M												
FAIRBANKS 19 N	M	M	M												
FAIRBANKS AP #2	63.3	36.6	50.0		85	25	17	4	462	5	10	0	11	0	
FAIRBANKS WSO AIRPORT	61.3	39.5	50.4	1.6	83	25	20	4	453	8	9	0	8	0	
FAIRBANKS MIDTOWN	M	M	M												
FAREWELL LAKE	60.8	31.6	46.2	1.2	82	22	12	4	575	0	10	0	17	0	
FORT KNOX MINE	57.9	36.6	47.3		86	21	10	4	559	10	8	3	12	0	
FOX 2 SE	61.8	35.0	48.4		87	26	18	4	515	5	10	0	15	0	
GALENA	60.0	35.6	47.8		85	25	24	3	528	3	10	0	16	0	
GILMORE CREEK	M	M	M												
HEALY 2 NW	60.4	36.6	48.5	2.2	81	21+	14	4	505	0	9	0	12	0	
ILLINOIS CREEK	57.1M	35.6M	46.4M		83	25	20	5	574	9	10	0	15	0	
KEYSTONE RIDGE	57.8	38.6	48.2		81	25	12	4	527	15	8	0	11	0	
KOBE HILL	64.7	33.0	48.9		85	26+	13	4	499	5	10	0	15	0	
LIVENGOOD	M	M	M												
MANLEY HOT SPRINGS	M	M	M												
MCGRATH AP	60.4	38.3	49.4	3.2	82	25	26	4	481	1	9	0	7	0	
MCKINLEY PARK	57.5	31.8	44.7	2.7	81	26	10	4	621	0	8	0	15	0	
MILE 42 STEESE	61.7	31.4	46.6		88	26	10	4	565	0	10	0	19	0	
MINERAL LAKES	M	M	M												
NENANA MUN AP	M	M	M												
NORTH POLE	64.0	36.5	50.3	1.5	86	25	17	4	465	13	9	0	11	0	
NORTHWAY AP	//R	58.4	31.7	45.1	-.3	81	26	10	3	611	0	7	0	18	0
PEARL CREEK	M	M	M												
PORT ALCAN	M	M	M												
RUBY WEST	M	M	M												
SALCHA	M	M	M												
TANACROSS	M	M	M												
TANANA AP	//R	59.9	33.4	46.7	-.1	85	25	15	3	566	6	8	0	17	0
TATALINA RIVER	M	M	M												
TOK	63.1	29.1	46.1	.6	85	25	10	4+	577	0	10	0	24	0	
TOK D O T	M	M	M												
TWO RIVERS	62.5	34.9	48.7		86	25	18	4	503	6	10	0	14	0	
UNIVERSITY EXP STA	63.4	37.4	50.4	1.9	85	26	18	4	454	8	9	0	8	0	
WISEMAN	54.6	27.5	41.1		78	23	2	4	734	0	6	0	22	0	
--DIVISIONAL DATA----->			46.4	2.2											
ARCTIC DRAINAGE 09															
BARROW WSO AIRPORT //	29.6	19.9	24.8	4.7	43	24+	-2	3	1237	0	0	15	31	4	
COLVILLE VILLAGE	33.4	21.1	27.3		55	25	-10	5	1162	0	0	10	30	3	
DEADHORSE	31.0M	19.0M	25.0M		55	24	-6	5	1232	0	0	13	27	2	
KOTZEBUE WSO AIRPORT //	44.1	31.0	37.6	6.0	71	26	19	14	841	0	1	5	20	0	
KUPARUK	35.8	20.0	27.9	6.5	67	24	-2	5+	1143	0	0	9	31	3	
SAG RIVER D O T	43.7M	21.2M	32.5M		68	24	-5	4+	1012	0	0	1	26	2	
UMIAT	M	M	M												
--DIVISIONAL DATA----->			29.2	3.2											

ALASKA
MAY 2002

MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION (IN)									
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	ICE PELLETS, SNOW			NO. OF DAYS		
					TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
COLLEGE 5 NW	.44	-.33	.11	10	.9	1	2	1	0	0
DELTA DAIRAIRE	.45		.12	31	2.5	2	2	2	0	0
DELTA 5 NE					M	M				
DELTA JUNCTION 20 SE	.78		.52	1	.0	0		2	1	0
DRY CREEK R	1.80		.46	10	5.5	6	2	5	0	0
EAGLE	.84	-.33	.72	2	12.0	11	2	1	1	0
EIELSON FIELD	.47	-.21	.23	6	.3	T		2	0	0
ESTER 5 NE	.42		.20	9	1.7	T		1	0	0
ESTER 4 S					M	M				
ESTER 6 NE					M	M				
FAIRBANKS 19 N					M	M				
FAIRBANKS AP #2	.39		.19	9	1.8	T		1	0	0
FAIRBANKS WSO AIRPORT R	.38	-.22	.20	9	1.8	T		1	0	0
FAIRBANKS MDTOWN	.39		.22	9	1.8	T		1	0	0
FAREWELL LAKE	.34	-.39	.16	31	2.5	T		2	0	0
FORT KNOX MINE	.87		.25	9	1.0	1	5+	4	0	0
FOX 2 SE	.58		.19	10	T	T		3	0	0
GALENA	.27		.10	8	T	6	1	1	0	0
GILMORE CREEK					M	M				
HEALY 2 NW	.76	.02	.17	30	.0	0		5	0	0
ILLINOIS CREEK	1.21		.51	8	.0	0		3	1	0
KEYSTONE RIDGE	.75		.23	6	2.8	15	4+	3	0	0
KOBE HILL	1.08		.24	1	.9	4	2+	5	0	0
LIVENGOOD					M	M				
MANLEY HOT SPRINGS					M	M				
MCGRATH AP R	1.02	.00	.34	8	.8	5	1	3	0	0
MCKINLEY PARK	.80	.13	.43	30	3.9	18	2	4	0	0
MILE 42 STEESE	.72		.18	7+	.3	8	1	4	0	0
MINERAL LAKES					M	M				
NENANA MUN AP					M	M				
NORTH POLE	.25	-.35	.15	9	.0	0		1	0	0
NORTHWAY AP //R	.80	-.19	.29	15	M	1	2	3	0	0
PEARL CREEK					M	M				
PORT ALCAN					M	M				
RUBY WEST					M	M				
SALCHA					M	M				
TANACROSS					M	M				
TANANA AP //R	.80	.29	.39	6	M	M		2	0	0
TATALINA RIVER					M	M				
TOK	1.15	.70	.45	31+	1.0	5	1	3	0	0
TOK D O T					M	M				
TWO RIVERS	.67		.26	9+	.0	5	1	2	0	0
UNIVERSITY EXP STA			.16	1	M	1	2	3	0	0
WISEMAN	.81		.40	1	.2	22	1	4	0	0
--DIVISIONAL DATA----->	.67	-.06			2.3					
ARCTIC DRAINAGE 09										
BARROW WSO AIRPORT //	.12	.00	.07	13	1.7	12	1	0	0	0
COLVILLE VILLAGE	T		T	31+	.3	8	5+	0	0	0
DEADHORSE R			.00	31+	M	M		0	0	0
KOTZEBUE WSO AIRPORT //	.15	-.18	.04	8+	1.0	12	2+	0	0	0
KUPARUK	T	-.05	.00	31+	T	11	5+	0	0	0
SAG RIVER D O T	M .00		.00	31+	M 6.0	0		0	0	0
UMIAT					M	M				
--DIVISIONAL DATA----->	.07	-.28			.8					

ALASKA
MAY 2002

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	6.61			.24	.17				T		T	.89	.07	.15	.03	.25
AUKE BAY	3.31	.04	.21					T			.77	.23	.35	.30	.12	.01
BEAVER FALLS	11.93		.20	.44	.17					.06	.09	2.84	.54	.28	.36	.28
BLASHKE ISLAND	3.49				.16						.07	.48	.68	.16	.54	.19
CANYON ISLAND	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRAIG	3.66		.02	.02	.20	T					.04	.17	1.01	.31	.31	.08
ELFIN COVE	2.06						*	*	*	*	*	*	*	.23	.16	.18
GLACIER BAY	3.34	.05								.02	.18	.31	.56	.25	.55	.10
GUSTAVUS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES #2	1.25											T	.10	.03	.24	.04
HAINES 40 NW	1.06											.03	.05	.05	.36	.13
HIDDEN FALLS HATCHERY	6.51										*	.43	.38	1.06	.29	.23
HOONAH	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUNEAU AP R	2.37	.13	.01					T			.19	.43	.22	.20	.27	.02
JUNEAU FORECAST OFFICE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUNEAU LENA POINT	3.45	T	.03		.03			T			.14	.43	.50	.25	.55	.02
JUNEAU MILE 17	M 3.51		.05								.29	.41	.74	.44	.35	T
JUNEAU OUTER POINT	M 2.30	.01							.06		.08	.54	.27	.15	.26	.04
KETCHIKAN R	13.75	T	T	.28	.03						.05	.87	.15	.13	.10	.49
KETCHIKAN 14 N	9.20	T		.36							.08	.38	.37	.11	.27	.07
KLAWOCK AP R	4.00	.06	T	.28	.01					T	.06	.17	.80	.24	.48	.18
LITTLE PORT WALTER	16.54	T	.20	.09						T	.04	.58	1.53	.80	.97	1.51
PETERSBURG 1	6.97			T	.01						.01	.72	.37	.82	.56	.13
PORT ALEXANDER	9.67	.01	.02	.09	.18						.02	.15	.78	1.45	.84	.54
SITKA JAPONSKI AP R	2.82	.11	.01					T			.12	.47	.36	.14	.07	.23
SKAGWAY	.68										.07		.15	T	.22	T
SKAGWAY 2	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SKAGWAY 6 NE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH COAST 02																
CANNERY CREEK	2.82	.33						.02			.49	.50	.09			.49
CHINIAK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COOPER LAKE PROJECT	.10							.03							.07	
CORDOVA NORTH	1.82										.55	.09	.09			.58
CORDOVA AP R	2.04	.15		.07	.02		.03		T	.25	.21	.04	T		.64	.27
KITOI BAY	1.58		T		T	.18	.36	.02	.01		.07	.15			T	.02
KODIAK AP R	3.96			T	.09	.03	.10	T	.60		T	T				.05
MAIN BAY	4.13			.10						.61	.30	.05				.28
MOOSE PASS 3 NW	.17	T						T		T						.15
OUZINKIE	5.07					.80	.18									
PORT SAN JUAN	1.86	.38						.21		.11				.05		.16
SEWARD	1.08			T		T	.15	.01	.03	.09	T	.26			T	.12
SEWARD 8 NW	M .74					-	*	.10	.05	.10	*	.07	.01	*	*	.11
SEWARD 19 N	1.03	.14		.23			.22	.03		.06	.13	.03				.04
VALDEZ MUNICIPAL AP	2.00	T						T		.20	.22	.22		T		.76
VALDEZ WSO	2.22	.10					.01		.08	.36	.28	.03			.09	.58
VALDEZ 18 E	1.57	.18								*	.17	.05				.83
WHITTIER	1.28			T			.01		T	.05						.20
YAKUTAT WSO AIRPORT R	3.18	.14					T	T		.42	.07	.30	.03	.21	.28	.78
SOUTHWESTERN ISLANDS 03																
COLD BAY AP R	6.84			T	.10	.10			.02	.01	.13	T	.79	.52	.13	
DUTCH HARBOR	4.03								T	.11	.05	.01	T	T	.28	.34
ST PAUL ISLAND AP R	2.04	.13	.02	.02	.04	.01	.14	.05	.22	.01		.04	.10	.02		T
COPPER RIVER 04																
GLENNALLEN KCAM	1.92	.15									.02		.01			.43
GULKANA AP R	2.07	.14						T			.10	.04	T		.01	.32
KENNY LAKE 7 SE	.54	.12										T				.17
LAKE SUSITNA	1.02	.01			T				.03		T	.06	.03	T		.03
MCCARTHY 3 SW	1.79	T								.09	.10	T			T	1.00
NABESNA	2.92	.13	T		*	*	*			T	.02	.04				.80
PAXSON	1.63	*	*	*	*	*	.25			.05	.18	.10				.39
SILVER LAKE	1.68	T										.22				.50
SLANA	1.10	.05	T					.02	T			.01				.42
SNOWSHOE LAKE	.33									T	.05	.13				.13
TONSINA	1.01	.05														.56
COOK INLET 05																
ALASKA PACIFIC UNIVERS	.40	.10		.07		T	.05	.11	T	T	.01	T				
ALYESKA	.98	.26		.08			.05	.02		.12	.19	.02				.09
ANCHORAGE FORECAST OFC	.27	T	T	.07		T	.16	.02	.01	T						.01
ANCHORAGE LAKE HOOD AP R	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANCHORAGE INTL AP R	.27	T	T	.07			.16	.02	.01	T						.01
ANCHORAGE MIDTOWN	.11															.11
ANDERSON LAKE	.69	.12						.10							.47	
BENS FARM	.00															
BIG RIVER LAKES	.19			.03			.14			T						
CAMPBELL CREEK SCI CTR	.41	.23		.06					.12		T					

ALASKA
MAY 2002

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	.19	.01			T	.34	.22	T		.01	.12	.88	1.19	.35	.35	1.15
AUKE BAY							.17	.27			T	.15	.38	.15	.01	.09
BEAVER FALLS	.36	.29				.35	.34	.07			.13	.80	1.56	1.21	.56	1.06
BLASHKE ISLAND	.01	.01	.22				.21	.35					.23	.03	.07	.08
CANYON ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRAIG	.17	.02	.01	T		.10	.12	.04	T	T			.10	.42	.16	.36
ELFIN COVE							.28	.24	.02		.03	.09	.27	.14	.21	.21
GLACIER BAY	.18	.01					.08	.28				.15	.39	*	.20	.03
GUSTAVUS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES #2									T				.27	.56	.01	
HAINES 40 NW	.11											T	.07	.10	.15	.01
HIDDEN FALLS HATCHERY	*	*	1.35			.05	.24	*	*	.26		.04	1.36	.82		
HOONAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUNEAU AP R	T					.01	.30	.09			T	.09	.15	.11	.01	.14
JUNEAU FORECAST OFFICE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUNEAU LENA POINT	.02					T	.31	.09			.19	.23	.28	.06	.03	.29
JUNEAU MILE 17							.06	*	.36			.17	.45	.14	T	.05
JUNEAU OUTER POINT							.30	.15	-		T	.25	.15	.04	T	-
KETCHIKAN R	.78	.07			T	.16	.32	.02		T	.17	1.62	3.90	1.07	1.12	2.42
KETCHIKAN 14 N	.50	.06			.15	.31	.30			.08	.07	1.39	1.94	.69	.64	.91
KLAWOCK AP R	.07	.06			T	.31	.14			T	.06	.12	.20	.35	.11	.25
LITTLE PORT WALTER	1.83	.09	.06			.09	.07			.08		.31	3.76	2.17	.56	1.80
PETERSBURG 1	.13	.27	.05		T	T	.79	.30			T	.31	.35	1.17	.25	.70
PORT ALEXANDER	.34	.08	*	*	*	.08	.04	.01		T	.10	.19	2.49	.84	.16	.94
SITKA JAPONSKI AP R	T	.01				.08	.38	.18		T		.03	.03	.29	.09	.22
SKAGWAY									T				.06	.18	T	
SKAGWAY 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SKAGWAY 6 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH COAST 02																
CANNERY CREEK	.11											.05	.01	.18	.39	.16
CHINIYAK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COOPER LAKE PROJECT																
CORDOVA NORTH												.18	.05	.03	.21	.04
CORDOVA AP R	T						.08				T	.11	.11	.06	T	
KITOI BAY							.02	.04	T	T		.10	.24	.19	.13	.05
KODIAK AP R						.04	.55	.03		T	.29	1.61	.77	.45	.04	.01
MAIN BAY	.23							.81				.10	.02	.49	.35	.09
MOOSE PASS 3 NW												.02				
OUZINKIE	.80							.23				.58	*	1.36	.57	.55
PORT SAN JUAN	.16	.15					.09	.14		T		.07	T	.19	.14	.01
SEWARD							.16	.04				.09	.01	.02	.10	T
SEWARD 8 NW	T						.15	.04				.07	.02	*	*	.02
SEWARD 19 N	.09							.02	T			.04				
VALDEZ MUNICIPAL AP	.06													.09	.23	.22
VALDEZ WSO							T	.01					.06	.14	.36	.12
VALDEZ 18 E	T							.03					T	.31		
WHITTIER									T			T	T	.02	1.00	T
YAKUTAT WSO AIRPORT R	.04						.12	.01	T		.01	.05	.46	.17	.09	T
SOUTHWESTERN ISLANDS 03																
COLD BAY AP R		T	1.17	.73	1.05		T	1.79	.16	.12	T	.02	T	T	T	T
DUTCH HARBOR	T		.83	T	.31	.47	.10	.82	T	.46	.03	T	.16			.06
ST PAUL ISLAND AP R		.01	.32		.11	T		.01	.14	.46	.04	T	.14		T	.01
COPPER RIVER 04																
GLENNALLEN KCAM														.03	.78	.50
GULKANA AP R											T	T	.08	.29	.85	.24
KENNY LAKE 7 SE														.09	.09	.07
LAKE SUSITNA		T										.01	T	.20	.58	.07
MCCARTHY 3 SW													T	.22	.37	.01
NABESNA														.05	.98	.90
PAXSON	.03										.07			.04	.27	.25
SILVER LAKE														T	.16	.80
SLANA															.11	.49
SNOWSHOE LAKE	.02															
TONSINA														.08	.23	.09
COOK INLET 05																
ALASKA PACIFIC UNIVERS	.06															
ALYESKA												.12	.01	.02		
ANCHORAGE FORECAST OFC													T	T		T
ANCHORAGE LAKE HOOD AP R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANCHORAGE INTL AP R	T													T		
ANCHORAGE MIDTOWN																
ANDERSON LAKE														T		T
BENS FARM																
BIG RIVER LAKES							.02	T				T	T	T		
CAMPBELL CREEK SCI CTR																

ALASKA
MAY 2002

DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CAMP TOGOWOODS	.35	.03					.11	.01	.06	.08	.01					.05
CHULITNA RIVER	2.10	.47					.25	.10	.20	.50	.19					
COOPER LANDING 5 W	M .34	*	*	*	*	*	*	*	.14	T	.05	.10				.05
EAGLE RIVER 5 SE	.21	.11	.10							T						
EKLUTNA WTP	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FT RICHARDSON W T P	.59						.35	.04	.01	.05	.05					
GLEN ALPS	.55		.08				.07	.09	.03	.07	.03					.01
HAYES RIVER	.79						.35	T	.03	.07						
HOMER AP	R .53	.02	.01			.01	.19	.04	.05		T				T	.06
HOMER 8 NW	.89	.03	.07				.27	.02	.02	.05						.12
HOMER 9 E	.36		.02				.13	.01		T		.05			T	.01
HOUSTON	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IGLOO LODGE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENAI AP	R .47	T	.05	.07		.01	.23		.09							
KENAI 9 N	.47	*	.12				.21			.14						
LAZY MOUNTAIN	.85	.17	.02					.04	.02	.22	.25					.02
MATANUSKA AES	// .59	.06						.05	T	.20	.08					
MIRROR LAKE SCOUT CAMP	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NANCY LAKE	.61					.29	.12	.11	.09							
NANWALEK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PALMER AP	R M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT GRAHAM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUNTILLA	T .00															
SHEEP MOUNTAIN LODGE	.38	T														.30
SKWENTINA	.41						.29	T		.10						
SUTTON 2 E	.99	.28					.08	.10	.08	.10	.17					.08
TALKEETNA AP	R 1.58						.35	.12	.54	.30	.04				T	T
TRAPPER CREEK 7 SW	1.85	.19					.38	.17	.29	.63	T					
TUTKA BAY LAGOON	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITES CROSSING	.45						.20		.25							
WILLOW WEST	M .37	.05	-			*	.10	.07	.08	T	-	-	-	-	-	-
BRISTOL BAY	06															
DILLINGHAM FAA AIRPORT	R M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLAMNA AIRPORT	R 1.30	T	.17	.02		.41	.09	.26	.12	.12	.09					
INTRICATE BAY	1.16	.07	.14			.03	.25	.31	.02	.06	.28					T
KING SALMON AP	R .71	T	.04	T	.11	.16	T	.14	.11	.02	.03					T
PORT ALSWORTH	.46	.07	.04			.05	.11	.09	.04	T	.04					
WEST CENTRAL	07															
BETHEL AP	R 3.63	.02	1.35	.01	.40	.62	.15	.26	.27	.10	.03	T				
CHEVAK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DEERING	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELIM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NOME WSO AIRPORT	R .54	T	.03	T	.02	.21	.09	.10	.06	.02	T	T	T			
RUSSIAN MISSION 10 NW	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ST MARYS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNALAKLEET WSO AIRPORT	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALES	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTERIOR BASIN	08															
ANDERSON	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BEAVER	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BETTLES AP	//R .73	.10	.01				.11	.05	.28	.17	.01	T				
BIG DELTA FAA/AMOS AP	.48	.10	.05	.01	.04		.01	.07	.01	.03	.06					.03
CANTWELL 2 E	.91	.24	.02				.05	.15	.04	.18	.09	T				
CENTRAL NO 2	.19	.10	.03		T			.03	T	.02						
CHANDALAR LAKE	.06	.04	T				.01	T	.01	T		T				
CHANDALAR SHELF DOT	1.21	.32	T				.30	.20	.34	.03	.02					
CHENA RIDGE	.52	.16	.10				.05		.19	.02						
CHICKEN	.53	T										.20				.10
CIRCLE HOT SPRINGS	.33	.17	.16					T	T	T	T					
COLLEGE OBSERVATORY	.59	.17	.06	T			T	.08	.02	.11	.13	.02				
COLLEGE 5 NW	.44	.09	.04	T			T	.08	.03	.08	.11	.01				
CRESTLINE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELTA DAIRAIRE	.45	.08	.10	T	.01			.03	T		.01	.02	.05	T		
DELTA 5 NE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELTA JUNCTION 20 SE	.78	.52									.08					
DRY CREEK	R 1.80	.36	.28		.10			T			.46	T	.05	T		.31
EAGLE	.84	.72	.02					T		T	.02	.02	T			T
EIELSON FIELD	.47	.04	.02				.23	.01	.10	.07						T
ESTER DOME	.82	.15	.10				.20	T	.13	.22	.01	.01				T
ESTER 5 NE	.42	.06	.08				.05	T	.03	.20						T
ESTER 4 S	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ESTER 6 NE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FAIRBANKS 19 N	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FAIRBANKS AP #2	.39	.05	.05				.06	T	.04	.19	T					T
FAIRBANKS WSO AIRPORT	R .38	.05	.05				.06	T	.02	.20	T					T
FAIRBANKS MIDTOWN	.39	.03	.06				.08	T	.22	.22	T					
FAREWELL LAKE	.34	T		T			.11		.01	.01	T	.02	.01			
FORT KNOX MINE	.87	.14					.15	.05	.20	.25	.03					
FORT YUKON	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ALASKA
MAY 2002

DAILY PRECIPITATION (INCHES)

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CAMP TOGOWOODS												T	T			T
CHULITNA RIVER												T	.18	.03	.18	
COOPER LANDING 5 W												T	-			
EAGLE RIVER 5 SE																
EKLUTNA WTP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FT RICHARDSON W T P	.08															.01
GLEN ALPS	.14													.01	.02	
HAYES RIVER							T							.15	.19	
HOMER AP R							T				.04	T	.04	.07		T
HOMER 8 NW	.02						T					.07	T	.22		
HOMER 9 E							T					.04		.10		
HOUSTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IGLOO LODGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENAI AP R							.01				T		T	.01	T	
KENAI 9 N																
LAZY MOUNTAIN	.01													T	.10	
MATANUSKA AES //	.15														.02	.03
MIRROR LAKE SCOUT CAMP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NANCY LAKE																
NANWALEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PALMER AP R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT GRAHAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUNTILLA														T	T	T
SHEEP MOUNTAIN LODGE													T	.05	T	.03
SKWENTINA												T		.02		
SUTTON 2 E	.05													.03	.02	
TALKEETNA AP R											T		.01	.22	T	T
TRAPPER CREEK 7 SW											T			.16	.03	
TUTKA BAY LAGOON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITES CROSSING																
WILLOW WEST	.02													.05		
BRISTOL BAY 06																
DILLINGHAM FAA AIRPORT R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLAMNA AIRPORT R							.01	T			T	.01				
INTRICATE BAY							T									
KING SALMON AP R							T				T	T	T	.06	.03	.01
PORT ALSWORTH														.02		
WEST CENTRAL 07																
BETHEL AP R							.03	T				.12	T			.27
CHEVAK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DEERING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELIM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NOME WSO AIRPORT R				.01						T		T	T			
RUSSIAN MISSION 10 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ST MARYS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNALAKLEET WSO AIRPORT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTERIOR BASIN 08																
ANDERSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BEAVER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BETTLES AP //R															T	
BIG DELTA FAA/AMOS AP	T														.06	.01
CANTWELL 2 E												T		.07	.06	.01
CENTRAL NO 2	T														.01	
CHANDALAR LAKE																
CHANDALAR SHELF DOT																
CHENA RIDGE																
CHICKEN																.23
CIRCLE HOT SPRINGS	T															
COLLEGE OBSERVATORY	T	T													T	T
COLLEGE 5 NW	T	T													T	T
CRESTLINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELTA DAIRAIRA	T	.01													.02	.12
DELTA 5 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELTA JUNCTION 20 SE	.18															
DRY CREEK R	.05	.04													.08	.07
EAGLE	.06															
EIELSON FIELD															T	
ESTER DOME	T														T	T
ESTER 5 NE																
ESTER 4 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ESTER 6 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FAIRBANKS 19 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FAIRBANKS AP #2	T														T	T
FAIRBANKS WSO AIRPORT R	T														T	T
FAIRBANKS MIDTOWN	T															
FAREWELL LAKE												T			.02	.16
FORT KNOX MINE	.05															
FORT YUKON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ALASKA
MAY 2002

DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
FOX 2 SE	.58	.03	.05	-	-	-	-	.15	.03	.13	.19	T	-	-	-	-
FOX 3 SE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FRONTIER	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA	.27	T	-	-	-	T	.07	.01	.10	.09	T	T	-	-	-	-
GILMORE CREEK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOLDSTREAM	.23	.06	.05	-	-	-	.12	T	T	-	-	-	-	-	-	-
HEALY 2 NW	.76	.12	.06	-	-	-	-	.03	-	.13	.13	.12	-	-	-	-
ILLINOIS CREEK	1.21	.01	.01	-	-	.45	.01	.20	.51	.02	-	-	-	-	-	-
KEYSTONE RIDGE	.75	.08	.05	-	-	-	.23	.01	.14	.18	.04	.02	-	-	-	T
KOBE HILL	1.08	.24	.17	-	-	-	-	.16	.07	.19	.03	.22	-	-	-	-
KOYUKUK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LITTLE CHENA #3	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIVENGOOD	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANLEY HOT SPRINGS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MCGRATH AP R	1.02	T	.05	.02	-	.30	.17	.03	.34	.04	.04	-	-	-	-	-
MCKINLEY PARK	.80	.11	.10	-	-	-	-	.13	-	-	.02	-	-	-	-	-
MILE 42 STEESE	.72	.18	T	-	-	-	-	.18	.13	.13	.06	T	-	-	-	-
MINCHUMINA	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MINERAL LAKES	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOOSE CREEK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOOSE MOUNTAIN	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NENANA MUN AP	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NIKOLAI	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH POLE	.25	T	-	-	-	-	.03	-	.07	.15	-	-	-	-	-	-
NORTHWAY AP //R	.80	.06	-	-	T	-	-	-	-	T	-	T	-	.08	.29	-
NULATO	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PEARL CREEK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT ALCAN	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROSPECT CREEK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RUBY WEST	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALCHA	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TANACROSS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TANANA AP //R	.80	.01	-	-	-	-	.39	.04	.29	.04	.03	T	-	-	-	-
TATALINA RIVER	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TELIDA	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOK	1.15	-	.04	-	-	-	-	-	-	-	-	-	-	-	T	.45
TOK D O T	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TWO RIVERS	.67	.08	-	-	-	-	.05	.02	.26	.26	-	-	-	-	-	-
UNIVERSITY EXP STA	M	.16	.05	*	*	*	*	.06	T	.10	.11	-	-	-	-	-
WHITESTONE FARMS	.28	.06	.10	-	.01	-	T	-	-	T	T	T	-	-	-	-
WISEMAN	.81	.40	.10	-	-	-	-	.06	.13	.11	T	-	-	-	-	-
WOODSMOKE	.20	-	-	-	-	-	.03	-	-	.17	-	-	-	-	-	-
ARCTIC DRAINAGE 09																
BARROW WSO AIRPORT //	.12	-	-	-	T	-	T	T	T	T	T	T	.04	.07	T	T
COLVILLE VILLAGE	T .00	T	-	-	T	-	T	T	T	T	T	-	-	-	T	T
DEADHORSE R	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KOTZEBUE WSO AIRPORT //	.15	T	T	-	-	.04	.04	.03	.04	T	T	T	-	T	T	-
KUPARUK	T .00	-	-	-	T	-	-	-	-	T	T	T	-	T	-	T
NOATAK	.84	.19	T	-	-	-	.05	T	.10	.24	.10	-	-	.06	-	-
SAG RIVER D O T	M .00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UMLAT	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WAINWRIGHT	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ALASKA
MAY 2002

DAILY PRECIPITATION (INCHES)

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FOX 2 SE	T															
FOX 3 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FRONTIER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GALENA																
GILMORE CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOLDSTREAM																
HEALY 2 NW															.17	
ILLINOIS CREEK																
KEYSTONE RIDGE	T														T	T
KOBE HILL																
KOYUKUK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LITTLE CHENA #3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIVENGOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANLEY HOT SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MCGRATH AP R											.02	T			T	.01
MCKINLEY PARK															.43	.01
MILE 42 STEESE	.04														T	
MINCHUMINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MINERAL LAKES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOOSE CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOOSE MOUNTAIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NENANA MUN AP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NIKOLAI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH POLE															T	T
NORTHWAY AP //R														.18	.19	T
NULATO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PEARL CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT ALCAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROSPECT CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RUBY WEST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALCHA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TANACROSS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TANANA AP //R																
TATALINA RIVER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TELIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOK															.21	.45
TOK D O T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TWO RIVERS																
UNIVERSITY EXP STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITSTONE FARMS	T														.10	.01
WISEMAN															.01	
WOODSMOKE																
ARCTIC DRAINAGE 09																
BARROW WSO AIRPORT //	T	T								T	T		T	T	T	.01
COLVILLE VILLAGE												T				
DEADHORSE R	-	-	-	-	-	-	-	-	-	T	T		T	T	T	T
KOTZEBUE WSO AIRPORT //												T			T	T
KUPARUK	T										T	T			T	
NOATAK		T	T												.10	T
SAG RIVER D O T															-	-
UMLAT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WAINWRIGHT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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	55	62	73	74	53	50	51	60	61	52	56	54	52	52	50	54.6
AUKE BAY	46	43	42	49	53	48	46	41	38	51	49	49	50	49	48	47	43.3
BEAVER FALLS	64	62	58	70	76	75	61	55	56	68	68	58	58	56	56	56	55.9
BLASHKE ISLAND	43	41	46	44	44	54	48	46	47	40	46	47	48	49	46	44	40.7
CANYON ISLAND	63	55	65	73	73	55	51	52	65	65	53	54	54	51	47	49	55.1
CRAIG	42	42	38	45	52	46	44	41	41	46	49	48	50	47	44	45	41.3
ELFIN COVE	47	48	48	54	71	64	50	47	47	56	62	54	51	51	48	52	50.5
GLACIER BAY	43	46	43	43	44	50	47	45	45	46	50	49	49	48	46	46	43.3
GUSTAVUS																	M
HAINES																	M
HAINES #2	48	57	53	63	72	71	71	46	52	62	60	54	56	55	51	54	54.3
HAINES 40 NW	41	41	40	39	46	50	45	42	42	47	48	48	51	49	46	47	41.6
HIDDEN FALLS HATCHERY	52	51	50	66	71	70	53	47	53	64	62	52	54	58	50	52	52.8
HOONAH	42	38	41	47	43	51	44	43	38	39	47	45	48	45	44	44	41.6
JUNEAU AP	45	52	59	62	72	77	62	51	54	58	64	58	53		57	58	54.3
JUNEAU FORECAST OFFICE	37	39	37	36	46	50	44	42	43	38	45	43	45		44	41	36.7
JUNEAU LENA POINT																	M
JUNEAU MILE 17																	M
JUNEAU OUTER POINT																	M
KETCHIKAN																	M
KETCHIKAN 14 N																	M
KLAWOCK AP																	M
LITTLE PORT WALTER																	M
PETERSBURG 1																	M
PORT ALEXANDER																	M
SITKA JAPONSKI AP																	M
SKAGWAY																	M
SKAGWAY 2																	M
WRANGELL AIRPORT																	M
SOUTH COAST 02																	M
CANNERY CREEK																	M
CHINIAC																	M
COOPER LAKE PROJECT																	M
CORDOVA NORTH																	M
CORDOVA AP																	M
KITOI BAY																	M
KODIAK AP																	M
MAIN BAY																	M

DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CAMP TOGOWOODS	25	29	29	31	34	33	42		34								30.8
	60	72	74	77	77	77	64	66	70	67	66	62	63	66	66	64	60.5
	26	28	33	37	35	35	42	46	34	37	33	48	44	42	42	45	33.8
CHULITNA RIVER	55	62	65	69	74	74	68	66	75	75	67	58	70	59	56	58	56.0
	32	30	35	39	36	37	39	36	35	38	40	40	41	40	38	39	31.7
COOPER LANDING 5 W	50	64	71	78	78		79	63	68	73	73	70	57	61	65	65	60.1
	25	28	28	30	31		34	44	29	32	33	44	34	44	38	35	32.0
EAGLE RIVER 5 SE	65	73	75	77	79	79	78	66	72	69	68	61	63	65	65	65	62.6
	31	34	35	38	41	41	53	44	37	39	37	45	41	41	45	42	36.0
EKLUTNA WTP																	M
FT RICHARDSON W T P	48	61	69		75	75	75	61	64	67	63	63	59	62	65	63	57.5
	35	35	41		45	43	47	51	38	41	37	47	43	49	47	47	37.8
GLEN ALPS	46	52	60	63	68	69	68	52	56	62	60	63	57	54	56	52	50.9
	33	35	41	47	51	51	49	44	38	42	38	39	41	44	44	40	36.3
HAYES RIVER	51	67	62	64	67	65	69	61	64	66	68	62	66	63	60	59	55.7
	29	32	32	34	37	35	38	37	34	38	35	36	39	39	40	39	31.7
HOMER AP	55	69	69	69	60	69	57	55	53	54	53	54	54	56	57	57	53.3
	35	34	36	38	40	37	45	43	35	35	35	43	39	45	41	37	36.0
HOMER 8 NW	56	64	70	71	68	74	64	56	57	56	55	54	57	56	54		53.0
	33	40	44	47	48	48	49	37	35	41	37	43	39	43	41		37.2
HOMER 9 E	58	70	71	75	70	76	62	57	60	60	59	55	58	59	60		57.0
	33	32	35	37	36	37	45	40	33	33	30	41	37	43	40	33	33.9
HOUSTON																	M
IGLOO LODGE																	M
KENAI AP	61	70	72	76	69	76	61	57	54	51	53	63	63	64	56	59	56.4
	28	31	31	30	34	31	41	40	41	41	37	37	37	47	44	32	34.0
KENAI 9 N	48	60	69	73	74	73	75	61	57	56	52	56		63			56.0
	28	32	34	36	36	34	39	42	42	43	43	40		39			33.5
LAZY MOUNTAIN	46	64	70	74	76	76	77	66	67	69	68	66	60	62	65	63	59.4
	30	33	42	43	42	40	45	43	37	41	37	42	42	44	44	40	35.8
MATANUSKA AES	49	64	73	74	78	78	77	67	67	70	68	66	64	63	63	63	60.5
	31	34	36	39	40	42	56	46	37	40	38	47	45	47	46	45	37.5
MIRROR LAKE SCOUT CAMP																	M
NANCY LAKE	65	72	75	78	78	70	77	66	73	69	62	63	60	65	65	66	60.2
	30	33	33	37	40	41	47	39	45	43	45	41	45	42	42	44	34.9
NANWALEK																	M
PALMER AP																	M
PORT GRAHAM																	M
PUNTILLA	59	63	66	67	73	74	66	58	72	72	67	62	68	61	55	56	M
	25	29											34	38	37	38	M
SHEEP MOUNTAIN LODGE	54	61	66	70	73	74	72	66	75	76	72	61	62	60	57	56	57.3
	27	24	27	30	29	30	34	38	34	30	36	39	37	37	37	33	26.8
SKWENTNA	65	72	75	78	82		76	68	76	78	77	67	67	66	65	66	61.4
	28	30	43		46		39	46	36	42	40	44	45	46	44	41	35.1
SUTTON 2 E	60	69	75	80	82	80	79	66	70	71	70	66	63	63	66	62	62.5
	29	29	42	46	40	36	42	41	35	37	36	45	44	44	44	43	35.1
TALKEETNA AP	65	71	76	85	85	84	70	70	81	78	67	68	64	63	64	66	61.9
	33	37	42	40	41	43	44	45	43	45	45	44	45	51	50	47	37.7
TRAPPER CREEK 7 SW	63	71	74	79	82	82	78	71	78	79	75	66	68	67	66	66	62.3
	35	33	44	43	41	38	39	38	35	38	37	37	38	48	45	40	35.3
TUTKA BAY LAGOON																	M
WHITES CROSSING	65	72	78	80	83	83	70	69	74	72	66	63	61	67	66	67	62.2
	24	27	29	29	29	32	44	44	42	45	42	45	38	38	48	42	33.4
WILLOW WEST	47	64			76	80	77	62	66	73	70	63	64	59	65	65	59.9
	27	29			33	44	49	48	44	46	43	48	42	46	49	49	37.5
BRISTOL BAY 06																	M
DILLINGHAM FAA AIRPORT																	M
ILLIAMNA AIRPORT	58	67	70	70	69	71	55	51	62	58	57	52	58	60	57	54	53.5
	34	33	36	37	45	38	45	42	35	37	41	43	38	42	43	41	35.7
INTRICATE BAY	61	65	71	71	71	70	70	53	64	61	59	55	64	64	62	56	55.9
	27	27	28	28	31	30	42	44	35	29	46	45	39	42	48	44	33.1
KING SALMON AP	67	65	73	73	74	71	65	58	64	60	60	58	63	65	58	60	57.5
	36	31	32	29	31	32	47	40	30	29	42	43	43	42	42	42	34.3
PORT ALSWORTH	66	71	73	73	75	73	73	61	68	70	69	61	60	61	60	62	58.0
	40	34	36	41	42	36	43	43	38	43	39	41	40	45	47	41	36.2
WEST CENTRAL 07																	M
BETHEL AP	55	61	64	63	73	70	68	61	65	67	61	65	67	67	56	56	54.3
	31	33	35	39	41	45	45	42	43	42	40	45	48	43	37	40	36.2
NOME WSO AIRPORT	37	41	50	51	64	69	72	61	57	70	70	67	61	50	43	44	45.7
	27	29	37	38	40	40	40	38	41	41	48	39	37	30	28	25	32.0

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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	
ST MARYS																	M
UNALAKLEET WSO AIRPORT																	M
INTERIOR BASIN 08																	M
BEAVER																	M
BETTLES AP	55	56	61	68	74	73	74	78	80	80	75	65	52	62	65	57	54.4
	31	28	29	37	41	44	45	47	47	50	50	38	36	34	39	36	33.1
BIG DELTA FAA/AMOS AP	57	64	68	72	76	77	76	79	78	82	79	68	64	66	63	62	59.4
	30	38	40	37	41	52	45	43	50	45	49	44	37	41	48	48	36.8
CANTWELL 2 E	55	62	64	69	74	74	69	64	77	77	73	59	62	56	57	58	54.5
	35	23	24	25	25	28	28	31	29	28	30	35	43	40	43	41	28.3
CENTRAL NO 2	61	61	69	72	74	76	77	80	80	84	85	72	56	55	63		60.1
	31	33	31	37	34	35	32	40	39	42	50	30	24	26	36		29.3
CHANDALAR LAKE	57	58	67	67	75	72	72	75	70	80	75	70	53	53	60		53.9
	23	23	24	28	28	28	29	30	30	37	38	30	29	26	30		20.4
	44																
CHANDALAR SHELF DOT	33	38	40	52	48	47	50	50	49	57	55	47	41	29	37	40	36.7
	20	20	20	26	24	27	28	29	33	34	33	25	16	13	20	25	18.0
CHENA RIDGE	62	68	71	76	79	82	81	82	81	84	82	73	59	65	66	65	62.2
	43	42	46	49	51	59	58	51	54	56	49	45	35	39	48	48	40.2
CHICKEN	55	58	62	68	72	73	76	79	78	80	82	82	60	62	60	60	59.4
	26	27	25	27	25	30	34	32	33	30	35	35	30		38	42	27.9
CIRCLE HOT SPRINGS	61		71	72	72			72									M
	29			32	32			43									M
COLLEGE OBSERVATORY	63	60	66	71	76	80	82	81	80	81	84	79	64	59	64	67	61.2
	39	40	40	44	47	52	50	46	43	50	57	44	36	37	46	49	37.3
COLLEGE 5 NW	64	61	67	72	77	81	83	82	82	82	85	80	63	58	65	66	61.4
	42	42	42	46	49	54	56	53	52	53	57	44	36	36	40	47	38.2
DELTA DAIRAIRE	53	61	68	72	75	80	80	79	81	82	84	81	70	67	69	66	62.6
	25	34	29	29	32	42	36		37	34	34	37	28	36	45	44	31.2
DELTA 5 NE																	M
DELTA JUNCTION 20 SE	48	60	65	60	75	78	80	79	80	81	84	81	70	69	70	65	61.7
	33	33	29	32	37	52	38	34	39	35	36	34	33	33	42	45	32.0
DRY CREEK	55	61	68	70	72	74	76	77	80	80	83	83	70	63	68	60	61.6
	34	27	28	26	31	45	32	31	37	32	32	42	34	35	46	46	30.6
EAGLE	56	62	63	70	72	74	75	78	82	83	85	78	58	54	68	64	60.8
	28	29	30	34	36	36	38	37	42	38	45	34	27	32	38	41	30.7
EIELSON FIELD	61	66	70	79	81	82	81	81	81	84	79	64	61	63	66	63	62.0
	37	37	37	39	55	55	55	55	48	48	50	48	41	41	48	52	39.5
ESTER 5 NE	62	68	74	78	81	83	82	85	82	87	80	64	61	67	67	68	63.0
	39	28	27	30	37	45	44	36	34	34	41	43	36	35	42	45	32.5
ESTER 4 S																	M
ESTER 6 NE																	M
FAIRBANKS 19 N																	M
FAIRBANKS AP #2	61	70	73	78	80	83	83	83	82	85	81	66	61	65	69	65	63.3
	39	32	35	35	45	50	52	45	43	42	49	43	37	40	44	48	36.6
FAIRBANKS WSO AIRPORT	61	66	71	77	80	82	80	80	80	83	80	64	60	64	66	63	61.3
	42	37	39	42	49	53	53	50	46	48	53	44	39	52	48	50	39.5
FAIRBANKS MIDTOWN																	M
FAREWELL LAKE	61	62	74	78	78	74	82	71	71	80	81	76	67	64	64	57	60.8
	27	26	28	32	35	34	39	47	34	38	37	39	39	33	43	44	31.6
FORT KNOX MINE	58	62	68	74	82	86	80	80	80	83	78	56	52	60	60	60	57.9
	38	40	40	48	52	50	46	49	52	55	49	42	34	37	42	44	36.6
FOX 2 SE	62	63	70	73	79	81	83	83	83	83	87	83	65	60	64	66	61.8
	35	32	32	37	45	50	53	45	41	43	45	45	36	32	40	42	35.0
GALENA	59	60	74	76	81	83	83	79	81	85	83	80	69	62	62	62	60.0
	28	29	32	44	42	46	48	49	49	45	46	54	38	32	40	31	35.6
GILMORE CREEK																	M
HEALY 2 NW	63	65	72	77	81	81	78	79	79	77	79	67	67	60	61	59	60.4
	32	37	37	37	45	47	47	47	48	48	47	47	42	38	46	46	36.6
ILLINOIS CREEK	56	62	73	77	79	79	79	72	77	83	81	70	62	65	52		57.1
	29	37	37	47	56	58	49	45	48	48	48	42	38	38			35.6
															26		
KEYSTONE RIDGE	58	64	68	73	76	78	77	79	78	81	76	59	55	62	64	62	57.8
	39	44	45	51	53	56	54	58	56	60	48	37	32	36	45	45	38.6
KOBE HILL	68	68	74	78	81	83	82	81	83	85	85	79	67	65	67	65	64.7
	29	34	30	32	33	35	36	39	54	43	47	33	25	31	48	48	33.0
LIVENGOOD																	M
MANLEY HOT SPRINGS																	M

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
MCGRATH AP	MID	MAX	36	40	44	40	44	44	41	41	43	48	50	58	60	59	63
		MIN	32	30	28	26	32	35	36	37	35	34	34	29	30	33	33
MCKINLEY PARK	08	MAX	47	36	37	38	37	43	44	46	47	42	41	46	53	56	58
		MIN	28	24	15	10	16	31	29	29	34	29	31	27	26	34	37
MILE 42 STEESE	08	MAX	55	37	35	37	37	52	43	48	49	49	50	52	59	62	65
		MIN	31	22	11	10	19	27	32	34	32	29	25	26	29	32	16
MINERAL LAKES	08	MAX															
		MIN															
NENANA MUN AP	08	MAX															
		MIN															
NORTH POLE	23	MAX	50	40	41	43	53	45	50	55	51	52	56	60	63	66	65
		MIN	33	26	23	17	27	27	31	37	38	32	28	26	28	35	33
NORTHWAY AP	MID	MAX	47	34	34	36	46	47	49	54	50	51	53	56	55	61	48
		MIN	20	17	10	19	14	25	29	24	34	31	30	29	27	40	29
PEARL CREEK	08	MAX															
		MIN															
PORT ALCAN	08	MAX															
		MIN															
RUBY WEST	09	MAX															
		MIN															
SALCHA	08	MAX															
		MIN															
TANACROSS	10	MAX															
		MIN															
TANANA AP	MID	MAX	43	37	42	36	47	43	45	43	46	49	47	55	59	59	63
		MIN	33	26	15	20	26	32	32	35	31	28	31	22	27	29	24
TATALINA RIVER	10	MAX															
		MIN															
TOK	17	MAX	55	37	39	40	47	50	55	58	59	54	55	64	60	60	59
		MIN	30	19	10	10	13	26	28	23	32	34	27	25	25	40	38
TOK D O T	07	MAX															
		MIN															
TWO RIVERS	22	MAX	41	37	37	41	53	43	49	53	49	53	55	58	63	67	64
		MIN	32	25	20	18	27	29	30	36	37	29	26	26	31	32	29
UNIVERSITY EXP STA	08	MAX	56	41	40	42	43	53	44	51	54	49	53	55	61	63	65
		MIN	34	26	21	18	23	33	30	33	38	32	31	29	34	38	38
WISEMAN	20	MAX	41	36	36	34	39	43	40	40	45	45	50	47	49	49	52
		MIN	28	19	6	2	4	21	26	29	30	28	27	26	20	25	25
ARCTIC DRAINAGE 09																	
BARROW WSO AIRPORT	MID	MAX	12	14	17	14	23	34	33	34	34	32	33	33	28	27	18
		MIN	4	-1	-2	0	0	7	18	28	26	29	28	28	19	13	11
COLVILLE VILLAGE	08	MAX	15	13	11	16	17	33	41	39	40	38	38	36	40	36	27
		MIN	6	0	0	5	-10	5	18	26	28	29	29	28	30	20	16
DEADHORSE	MID	MAX	11	14	13	16	24	36	34	36	36					31	23
		MIN	3	0	2	2	-6	2	21	22	28					16	8
KOTZEBUE WSO AIRPORT	MID	MAX	32	32	35	31	33	34	34	35	36	33	36	35	33	34	31
		MIN	23	25	23	22	21	32	30	32	31	30	27	29	22	19	20
KUPARUK	18	MAX	12	15	15	17	28	39	38	39	39	39	39	39	37	34	31
		MIN	5	-2	-2	2	-2	6	6	23	30	29	29	27	26	17	13
SAG RIVER D O T	06	MAX	35	27	33	34	38	39	40	42	40	38	37	40	39	37	
		OBS															29
		MIN	25	5	-5	-5	2	8	20	19	24	30	30	23	26	11	19
UMIAT	21	MAX															
		MIN															

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	
MCGRATH AP	64	68	75	79	81	81	78	70	79	82	81	68	65	66	63	60	60.4
MCKINLEY PARK	34	37	36	38	39	46	49	50	45	49	49	51	48	34	51	48	38.3
	59	62	64	69	74	78	79	79	74	77	81	77	64	59	59	58	57.5
MILE 42 STEESE	29	31	33	33	36	39	39	37	37	40	42	38	32	35	42	43	31.8
	68	64	70	73	79	79	80	82	85	86	88	81	59	56	66	68	61.7
MINERAL LAKES	27	32	32	37	35	46	48	42	40	39	42	38	28	32	38	42	31.4
																	M
NENANA MUN AP																	M
																	M
NORTH POLE	65	69	73	79	82	84	83	83	82	86	81	67	62	65	68	66	64.0
	35	32	33	37	52	58	57	44	42	40	44	44	36	40	45	50	36.5
NORTHWAY AP	57	61	68	68	72	74	74	75	77	79	81	68	59	60	56	60	58.4
	28	30	32	32	35	36	43	39	30	39	41	46	41	47	44	43	31.7
PEARL CREEK																	M
PORT ALCAN																	M
RUBY WEST																	M
SALCHA																	M
TANACROSS																	M
TANANA AP	62	65	69	78	79	81	79	81	82	85	77	60	54	61	68	63	59.9
	29	29	26	34	54	53	50	52	42	36	39	43	30	33	37	36	33.4
TATALINA RIVER																	M
TOK	61	64	71	74	78	79	80	81	83	85	82	80	60	63	62	61	63.1
TOK D O T	29	27	30	27	29	31	31	32	35	30	32	32	31	41	43	43	29.1
																	M
TWO RIVERS	61	70	72	78	81	82	83	83	81	86	80	61	59	65	66	65	62.5
	38	35	31	38	46	53	49	50	38	39	40	45	38	34	40	41	34.9
UNIVERSITY EXP STA	65	65	69	73	78	82	84	83	83	82	85	81	65	65	66	69	63.4
	42	37	37	37	47	50	53	47	46	45	51	44	37	39	39	50	37.4
WISEMAN	56	57	60	66	68	71	71	78	77	77	71	67	48	55	61	64	54.6
	33	28	28	32	44	41	38	38	36	38	37	28	28	24	25	38	27.5
ARCTIC DRAINAGE 09																	
BARROW WSO AIRPORT	34	34	35	35	34	33	39	43	43	36	29	26	28	24	30	29	29.6
	15	27	31	30	29	27	28	32	32	28	25	22	21	19	19	25	19.9
COLVILLE VILLAGE	40	42	40	40	36	37	37	39	43	55	35	28	30	27	30	35	33.4
	20	22	31	31	27	27	29	31	33	29	25	23	21	22	25	28	21.1
DEADHORSE	34	36	36	33	32	34	37	39	55	37	28	30	28	30	32	41	31.0
	17	25	24	28	27	27	30	32	30	28	23	22	20	24	28	30	19.0
KOTZEBUE WSO AIRPORT	41	40	48	58	63	66	67	68	58	60	71	62	54	37	37	32	44.1
	21	29	35	37	36	43	44	37	36	43	46	42	36	30	30	29	31.0
KUPARUK	36	48	42	37	34	38	41	47	67	62	33	31	29	28	34	43	35.8
	14	28	29	29	26	27	29	30	31	28	23	23	19	23	26	29	20.0
SAG RIVER D O T	38	45	48	51	55	59	62		68	66	43		34	37	48	51	43.7
								72									
UMIAT	19	23	25	27	35	32	34			39	24	19	19	30	26	30	21.2
																	M
																	M

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 CENTRAL NO 2	(IN)																
	4	MAX	32	32	29	28	30	36	36	40	39	41	40	39	41	41	50
	4	MIN	25	28	28	28	28	30	31	30	32	34	32	31	33	33	35
KEYSTONE RIDGE BARE GROUND	(IN)																
	4	MAX	32	32	33	33	33	33	33	33	33	34	34	34	34	34	34
	4	MIN	31	31	31	31	31	32	32	32	32	32	32	33	33	33	33
TWO RIVERS	(IN)																
	4	MAX	31	32	32	32	32	32	33	41	42	45	45	45	46	49	48
	4	MIN	31	31	32	32	32	32	32	33	41	42	42	42	45	46	44

ALASKA
MAY 2002

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	46	46	50	54	55	57	59	62	66	67	69	67	61	60	60	-	47.8
	37	35	37	35	39	39	40	40	44	47	47	48	44	42	44	-	35.9
KEYSTONE RIDGE																	
BARE GROUND	34	34	34	34	34	35	35	35	35	35	35	35	35	35	35	35	34.0
	33	33	33	33	33	33	33	34	34	34	34	34	34	34	34	34	32.8
TWO RIVERS																	
	50	51	51	54	58	60	61	62	62	60	58	58	55	55	57	57	48.2
	46	50	49	51	54	55	56	58	55	58	58	54	54	52	55	57	45.8

ALASKA
MAY 2002

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
MAY 2002

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	108	77	67	83	52	48	22	21	33	22	25	30	52	54	73
		EVAP	-	4	22	17	17	13	5	5	20	2	9	11	22	22	23
		MAX	-	-	54	41	59	55	47	50	55	46	57	56	66	68	67
		MIN	-	32	32	34	35	31	37	37	38	36	35	36	38	37	41

Evaporation: Is measured in hundreths of inches

Wind: Is measured in miles

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

ALASKA
MAY 2002

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 //	9	45	44	56	39	34	38	37	64	36	51	36	18	24	36	43	1377
	16	16	23	25	26	11	30	19	22	20	24	17	14	15	22	12	5.21B
	50	69	71	73	74	76	77	65	69	75	74	70	68	70	65	66	63.2
	36	37	41	41	43	45	47	47	44	44	45	44	47	45	47	45	39.9

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	01	SNOWFALL															
HAINES 40 NW		SN ON GND	21	16	14	12	12	9	6	3							
LITTLE PORT WALTER		SNOWFALL															
		SN ON GND															
PETERSBURG 1		SNOWFALL															
		SN ON GND															
PORT ALEXANDER		SNOWFALL															
		SN ON GND															
SOUTH COAST	02	SNOWFALL															
CANNERY CREEK		SN ON GND	42	42	42	40	38	36	35	31	30	29	21	20	19	16	
MAIN BAY		SNOWFALL															
		SN ON GND	85	83	82	80	79	78	76	74	73	68	67	65	63	59	
SEWARD 8 NW		SNOWFALL															
		SN ON GND	-	-	-	38	44	-	40	40	38	-	36	34	-	28	
SEWARD 19 N		SNOWFALL															
		SN ON GND	26	25	26	25	24	23	22	20	18	17	16	14	12	10	7
VALDEZ MUNICIPAL AP		SNOWFALL															
		SN ON GND	12	12	12	12	12	6	4								
VALDEZ WSO		SNOWFALL															
		SN ON GND	15	15	13	11	6	4									
		WTR EQUIV	4.5	4.2	3.5	3.2	2.7	2.0									
VALDEZ 18 E		SNOWFALL															
		SN ON GND	45	44	43	-	42	41	40	39	-	38	-	36	34	-	2.0
WHITTIER		SNOWFALL															
		SN ON GND	23	23	23	23	22	22	22	21	19	19	19	19	18	18	18
YAKUTAT WSO AIRPORT	R	SNOWFALL															
		SN ON GND	4	4	4	4	3	T	T	T	T	T	T	T	T		
		WTR EQUIV															
SOUTHWESTERN																	
ISLANDS	03	SNOWFALL															
COLD BAY AP	R	SN ON GND															
		WTR EQUIV															
ST PAUL ISLAND AP	R	SNOWFALL															
		SN ON GND	T	T	T												
		WTR EQUIV															
COPPER RIVER	04	SNOWFALL															
GLENNALLEN KCAM		SN ON GND	.7														
		SN ON GND	2	T													
LAKE SUSITNA		SNOWFALL															
		SN ON GND	.1			T			.8		T	.7	.4	T			.4
MCCARTHY 3 SW		SNOWFALL															
		SN ON GND	2	1	T	T	T	T	T	T	T	T	T	T	T	T	T
NABESNA		SNOWFALL															
		SN ON GND	8	7	6	6	5	5	4	2	T	T	2.0				2.0
PAXSON		SNOWFALL															
		SN ON GND	8	6	6	4	4	-	-	-	-	-	T				1
SILVER LAKE		SNOWFALL															
		SN ON GND	-	-	-	-	-	12	11	9	8	6	5	-	-	-	-
SNOWSHOE LAKE		SNOWFALL															
		SN ON GND	37	36	36	36	35	35	35	35	34	33	33	33	32	31	30
TONSINA		SNOWFALL															
		SN ON GND	4	2													
COOK INLET	05	SNOWFALL															
ALASKA PACIFIC UNIVERS		SN ON GND			.5												
		SNOWFALL															
		SN ON GND	T	T	T	T	T	T	T								
ALYESKA		SNOWFALL															
		SN ON GND	18	16	14	12	10	8	6	4	2						
ANCHORAGE FORECAST OFC		SNOWFALL															
		SN ON GND	T	T	.7												
ANCHORAGE INTL AP	R	SNOWFALL															
		SN ON GND	T	T	.7												
		SN ON GND			1												
		WTR EQUIV															
BIG RIVER LAKES		SNOWFALL															
		SN ON GND	9	7	.9				1.2								
CAMPBELL CREEK SCI CTR		SNOWFALL															
		SN ON GND	T		1.0												
		SN ON GND	2	2	1	1	1	-	-			T					
CAMP TOGOWOODS		SNOWFALL															
		SN ON GND	6	3	2	1											
CHULITNA RIVER		SNOWFALL															
		SN ON GND	32	30	28	27	26	26	26	26	26	26	25	25	24		-
COOPER LANDING 5 W		SNOWFALL															
		SN ON GND			2.0												
		SN ON GND			2												

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 01																
HAINES 40 NW																
LITTLE PORT WALTER																
PETERSBURG 1																
PORT ALEXANDER																
SOUTH COAST 02																
CANNERY CREEK																
MAIN BAY	15	13	12	12	5	3										
SEWARD 8 NW	57	56	54	53	48	46	43	42	36	34	32	31	29	25	22	22
SEWARD 19 N	26	23	-	18	12	10	8	5								
VALDEZ MUNICIPAL AP	5	4	2	1												
VALDEZ WSO																
VALDEZ 18 E	32	28	25	23	21	18	15	-	10	T						
WHITTIER	17	16	15	14	12	10	8	8	8	8	8	8	8	8	8	7
YAKUTAT WSO AIRPORT R																
SOUTHWESTERN 03																
ISLANDS																
COLD BAY AP R																
ST PAUL ISLAND AP R					T											
COPPER RIVER 04																
GLENNALLEN KCAM																
LAKE SUSITNA	T	T	T	T	T	T										
MCCARTHY 3 SW																
NABESNA	1															
PAXSON											-					
SILVER LAKE											-					
SNOWSHOE LAKE																
TONSINA	29	28	27	26	25	-	-	-	15	12	4	-				
COOK INLET 05																
ALASKA PACIFIC UNIVERS																
ALYESKA																
ANCHORAGE FORECAST OFC																
ANCHORAGE INTL AP R																
BIG RIVER LAKES																
CAMPBELL CREEK SCI CTR																
CAMP TOGOWOODS																
CHULITNA RIVER																
COOPER LANDING 5 W	16	12	8	4												

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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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			
EAGLE RIVER 5 SE				T															
				T															
				1.0			1.0	1.0											
GLEN ALPS				SN ON GND	32	30	28	26	23	21	20	19	17	15	14	13	11	9	6
				SNOWFALL						2.5	T		T						
HAYES RIVER				SN ON GND	38	37	36	35	34	34	32	30	30	29	28	26	24	22	20
				SNOWFALL			.7			T									
HOMER 8 NW				SN ON GND	16	15	14	13	12	10	9	8	4	3					
				SNOWFALL			.8												
HOMER 9 E				SN ON GND	-	-	-	-											
				SNOWFALL		*	1.0												
KENAI 9 N				SN ON GND	7	-	-	-											
				SNOWFALL			T												
LAZY MOUNTAIN				SN ON GND	7	6	6	6	5	4	3	2	1						
				SNOWFALL															
SHEEP MOUNTAIN LODGE				SN ON GND	1														2.0
				SNOWFALL															2
SKWENTNA				SN ON GND	13	12	10	9	8	7	6	5	4	3	1				
				SNOWFALL	2.8					.8	1.0	.8	1.0	1.7					.8
SUTTON 2 E				SN ON GND	-					-	-	-	-	-					
				SNOWFALL						.8									
TRAPPER CREEK 7 SW				SN ON GND	22	21	20	19	18	17	16	15	12	10	8	6	2		
				SNOWFALL															
WILLOW WEST				SN ON GND	T	-	T	T		T	T	T			-	-			
				SNOWFALL															
BRISTOL BAY	06			SN ON GND	T	T				T	T	T							
				SNOWFALL															
KING SALMON AP	R			SN ON GND	T	T					T	T	T						
				SNOWFALL															
PORT ALSWORTH				WTR EQUIV	1.5	1.0							.5						
				SN ON GND	-	T							-						
WEST CENTRAL	07			SN ON GND	.2	6.2	.2	T	T	.2	T	T	.6	.2	T				
				SNOWFALL	T	5	1												
BETHEL AP	R			WTR EQUIV															
				SNOWFALL	T	.3	T	.2	.3	.9	1.2	.5	.2	T	T	T			
NOME WSO AIRPORT	R			SN ON GND	7	7	7	6	5	3	3	4	4	4	4	3	3	2	2
				WTR EQUIV															
INTERIOR BASIN	08			SNOWFALL	T	.2				.5	.1	T	T	T					
				SN ON GND	19	17	17	16	16	16	16	16	14	12	11	9	6	5	4
BETTLES AP	//R			SNOWFALL	1.3	.6				1.2	3.7	.9	2.6	1.7	T				
CANTWELL 2 E				SN ON GND	23	22	21	20	18	17	17	16	16	15	-	11	9	7	6
				SNOWFALL		1.0		T											
CENTRAL NO 2				SN ON GND	T	1	1	1	T										
				SNOWFALL	1.0	T				.2	T	.5	T		T				
CHANDALAR LAKE				SN ON GND	47	47	47	47	47	47	47	48	48	48	48	48	48	48	48
				SNOWFALL	6.0	T					4.0	2.0	2.0	.5	.5				
CHANDALAR SHELF DOT				SN ON GND	40	38	38	38	36	36	40	40	40	38	38	37	36	36	35
				SNOWFALL		1.0													
CHENA RIDGE				SN ON GND	4	4	3	3	1										
				SNOWFALL		T													
CHICKEN				SN ON GND	3	2	-												
				SNOWFALL	T	3.0													
CIRCLE HOT SPRINGS				SN ON GND	T	3	2	2	T	T	T								
				SNOWFALL	T	1.5	T			T	T								
COLLEGE OBSERVATORY				SN ON GND	T	1	T	T	T	T	T								
				SNOWFALL	T	.9	T			T	T								
COLLEGE 5 NW				SN ON GND	T	1	T	T	T	T	T								
				SNOWFALL		1	T												
DELTA DAIRAIRE				SN ON GND		2.3	T	.2							T	T			
				SNOWFALL		2									T	T			
DRY CREEK	R			SN ON GND		4.2		1.3											
				SN ON GND	3	6	5	3	2	1	1								
EAGLE				SNOWFALL		11.0	1.0												
				SN ON GND		11	5	4	3										
EIELSON FIELD				SNOWFALL	T	.3				T	T								
				SN ON GND															
ESTER DOME				SNOWFALL	1.4	1.5				1.0	T	T	.5	T	T				
				SN ON GND	24	24	23	23	22	23	22	20	19	19	18	15	12	8	5
ESTER 5 NE				SNOWFALL	T	1.7				T	T								
				SN ON GND	T					T	T								
FAIRBANKS AP #2				SNOWFALL	T	1.8				T	T								
				SN ON GND															
FAIRBANKS WSO AIRPORT	R			SNOWFALL	T	1.8													
				SN ON GND	T														
				WTR EQUIV															
FAIRBANKS MIDTOWN				SNOWFALL	T	1.8				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															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAGLE RIVER 5 SE																
GLEN ALPS		3														
HAYES RIVER							T									
HOMER 8 NW	18	14	11	8	5	1	-	-								
HOMER 9 E																
KENAI 9 N																
LAZY MOUNTAIN																
SHEEP MOUNTAIN LODGE																
SKWENTNA																
SUTTON 2 E	.5															
TRAPPER CREEK 7 SW																
WILLOW WEST			-	-												
BRISTOL BAY 06 KING SALMON AP R			-	-												
PORT ALSWORTH																
WEST CENTRAL 07 BETHEL AP R																
NOME WSO AIRPORT R																
	1															
INTERIOR BASIN 08 BETTLES AP //R																
	3	1														
CANTWELL 2 E	5	3	1	T	T	T	T	T								
CENTRAL NO 2																
CHANDALAR LAKE	48	48	48	48	48	48	48	48	48	48	48	48	48	48	-	-
CHANDALAR SHELF DOT	34	33	30	27	24	21	16	12	9	4	1					
CHENA RIDGE																
CHICKEN																
CIRCLE HOT SPRINGS																
COLLEGE OBSERVATORY																
COLLEGE 5 NW																
DELTA DAIRAIRE																
DRY CREEK R																
EAGLE																
EIELSON FIELD																
ESTER DOME																
ESTER 5 NE	T	T	T	T	T	T	T	T	T							
FAIRBANKS AP #2																
FAIRBANKS WSO AIRPORT R																
FAIRBANKS MIDTOWN																

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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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
FAREWELL LAKE	SN ON GND						T									
	SNOWFALL	2.0		.5						T		T				
FORT KNOX MINE	SN ON GND															
	SNOWFALL	1.0														
FOX 2 SE	SN ON GND	1	1	1	1	1	-	-	-							
	SNOWFALL		T													
GALENA	SN ON GND								T		T					
	SNOWFALL	T														
KEYSTONE RIDGE	SN ON GND	6	5	4	4	3										
	SNOWFALL	.8	.7				.9	T		.3	.1	T				
KOBH HILL	SN ON GND	15	15	15	15	14	14	13	12	11	10	8	6	2	T	T
	SNOWFALL		.9													
MCGRATH AP R	SN ON GND	4	4	2	2	2	2	2	2							
	SNOWFALL	T	.6	.1		.1	T			T	T					
MCKINLEY PARK	SN ON GND	5	4	4	4	4	4	4	4	4	4	3	3	3		
	SNOWFALL															
MILE 42 STEESE	SN ON GND	.9	2.1					.6			.3					
	SNOWFALL	17	18	17	16	16	15	16	14	12	11	9	8	5	4	1
NORTHWAY AP //R	SN ON GND	8	7	7	6	5	3	T								
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOK	SN ON GND	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL		1.0												T	-
TWO RIVERS	SN ON GND	5	4	4	4	3	1	T	T						T	T
	SNOWFALL															
UNIVERSITY EXP STA	SN ON GND	5	4	4	4	3	2									
	SNOWFALL	-	1.3	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITESTONE FARMS	SN ON GND	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	SNOWFALL	T	2.0		.2											
WISEMAN	SN ON GND	T	T	T	T	T	T	T	T	T						
	SNOWFALL	.1	.1													
ARCTIC DRAINAGE 09	SN ON GND	22	21	20	19	18	17	17	14	12	10	8	7	4	2	
	SNOWFALL															
BARROW WSO AIRPORT //	SN ON GND				T		T	T	T	T	T	T	.3	1.0	T	T
	SNOWFALL	12	11	11	11	11	11	8	4	2			T	1	T	T
COLVILLE VILLAGE	SN ON GND															
	SNOWFALL	T			.1			T		T					T	T
KOTZEBUE WSO AIRPORT //	SN ON GND	8	8	8	8	8	7	6	6	5	5	4	4	3	3	2
	SNOWFALL	T	T			.4	.4	T	.2	T	T	T	T	T	T	T
KUPARUK	SN ON GND	12	12	11	11	10	10	9	8	7	6	5	4	4	4	3
	SNOWFALL	1.2	1.2	1.1	1.0	.9	1.0	.9	.8	.7	.5	.5	.4	.4	.4	.3
NOATAK	SN ON GND															
	SNOWFALL		T				T	T	T	T	T			1.0		
SAG RIVER D O T	SN ON GND	24	24	24	22	22	22	21	20	18	18	16	-	16	16	16
	SNOWFALL	4.5										1.0	-		.5	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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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
FAREWELL LAKE																
FORT KNOX MINE																
FOX 2 SE																
GALENA																
KEYSTONE RIDGE																
KOBE HILL																
MCGRATH AP R																
MCKINLEY PARK																
MILE 42 STEESE																
NORTHWAY AP //R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TWO RIVERS																
UNIVERSITY EXP STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITESTONE FARMS	T															
WISEMAN	T															
ARCTIC DRAINAGE 09																
BARROW WSO AIRPORT //	T	T								T	T		T	T	T	.4 T
COLVILLE VILLAGE											.1	T	T	T	.1	T
KOTZEBUE WSO AIRPORT //	2	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	.3	.3	.2	1	T	T	T	T	T	T	T	T	T	T	T	T
KUPARUK	T	.2	.2													
NOATAK	T	T									T	T	T	T	T	T
SAG RIVER D O T	14	13	12	7	5	T	T	T	T						1.0	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).

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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 LAKE HOOD AP	0277	05	ANCHORAGE	61 11	149 58W	90	MID	MID		C HJ	ASOS - FAA
ANCHORAGE INTL AP	0280	05	ANCHORAGE	61 12	150 0W	132	MID	MID		C HJ	ASOS - NWS
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	MATANUSKA-SU	61 37	149 20W	458	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	0352	01		55 3	131 34W	109	MID	MID		C HJ	ASOS - NWS
ARCTIC VILLAGE	0396	08		68 7	145 32W	2080	08	08		H	INACTIVE 01/19/1997
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 AP	0754	07	BETHEL	60 47	161 50W	102	MID	MID		C HJ	ASOS - NWS
BETTLES AP	0761	08	YUKON-KOYUKU	66 55	151 31W	642	MID	MID		HJ	ASOS - FAA
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
BLASHKE ISLAND	0832	01	WRANGELL-PET	56 7	132 54W	13	07	07		H	DON NICHOLSON
CAMPBELL CREEK SCI CTR	1220	05	ANCHORAGE	61 10	149 47W	258	08	08		H	CAMPBELL CREEK SCI CTR
CAMP TOGWOODS	1228	05	MATANUSKA-SU	61 30	149 45W	140	18	18		H	ROBERT HENKEL
CANNERY CREEK	1240	02	VALDEZ-CORDO	61 1	147 31W	45	13	12		H	CANNERY CREEK HATCHERY
CANTWELL 2 E	1243	08		63 24	148 54W	2150	20	20		H	PATRICIA A GOBLE
CANYON ISLAND	1251	01	JUNEAU	58 33	133 41W	20	08	08		H	JAN FLORY
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	19	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
CHINIAC	1763	02	KODIAK ISLAN	57 37	152 22W	157	SS	SS		H	JIM VAN ATTA
CHULITNA RIVER	1926	05	MATANUSKA-SU	62 50	149 55W	1350	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 AP	2102	03	ALEUTIANS EA	55 13	162 44W	78	MID	MID		C HJ	ASOS - NWS
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 58W	375	08	08		H	MRS BETTY FULLER
CORDOVA NORTH	2173	02		60 33	145 46W	25	14	14		H	CORDOVA ELECTRICAL COOP
CORDOVA AP	2177	02	VALDEZ-CORDO	60 29	145 27W	31	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	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 DAIRAIRE	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	2457	06		59 3	158 31W	86	22	22		H	FAA
DRY CREEK	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
EKLUTNA WTP	2737	05	ANCHORAGE	61 27	149 19W	640	10	10		H	EKLUTNA WATER TRMT PLT
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	08	08		H	SHIRLEY LISS
ESTER 4 S	2872	08	FAIRBANKS NO	64 48	148 2W	1155	15	15		H	ELLEN WOOD
ESTER 6 NE	2873	08	FAIRBANKS NO	64 55	147 55W	689	18	18		H	WES TRETTEVICK
FAIRBANKS 19 N	2964	08	FAIRBANKS NO	65 7	147 41W	980	08	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	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

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							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)	
FORT KNOX MINE	3160	08	FAIRBANKS NO	65 0	147 20W	1621	01	MID		H	FORT KNOX MINE
FT RICHARDSON W T P	3163	05	ANCHORAGE	61 14	149 39W	490	08	08		H	FT RICHARDSON WTP
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
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	08		H	NATIONAL PARK SERVICE
GLEN ALPS	3299	05	ANCHORAGE	61 6	149 42W	2260	07	07		H	EDMUND SCHUSTER
GLENNALLEN KCAM	3304	04	VALDEZ-CORDO	62 7	145 32W	1456	10	10		H	KCAM RADIO PERSONNEL
GOLDSTREAM	3367	08	FAIRBANKS NO	65 3	148 1W	1000		18		H	PATRICK MAGNUSON
GULKANA AP	R 3465	04	VALDEZ-CORDO	62 10	145 27W	1571	MID	MID		HJ	ASOS - FAA
GUSTAVUS	3475	01		58 26	135 46W	40	15	15		H	BECKY KING
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	US CUSTOMS
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 AP	R 3665	05	KENAI PENINS	59 39	151 29W	64	MID	MID		HJ	ASOS - FAA
HOMER 8 NW	3672	05	KENAI PENINS	59 45	151 33W	1080	18	18		H	ALLAN B CRAWFORD
HOMER 9 E	3682	05	KENAI PENINS	59 43	151 20W	512	18	18		H	HAROLD GNAD
HOONAH	3695	01		58 7	135 27W	40	15	15		H	LANE VANNATTA
HOUSTON	3731	05	MATANUSKA-SU	61 38	149 48W	262	09	09		H	HOUSTON CITY HALL
IGLOO LODGE	3871	05	MATANUSKA-SU	63 10	149 47W	2160	09	09		H	BUTCH RECER
ILLAMNA AIRPORT	R 3905	06	LAKE AND PEN	59 45	154 54W	183	MID	MID		H	ASOS - FAA
ILLINOIS CREEK	3908	08		64 3	157 50W	980	10	10		H	NORTH PACIFIC MINING COR
INTRICATE BAY	3933	06	LAKE AND PEN	59 33	154 30W	120	17	17		H	GENE POPE
JUNEAU 2	4094	01		58 18	134 24W	25	10	10		H	INACTIVE 10/01/1999
JUNEAU AP	R 4100	01		58 21	134 35W	12	MID	MID		HJ	ALASKA WEATHER RECORDS
JUNEAU FORECAST OFFICE	4103	01	JUNEAU	58 24	134 34W	106	MID	MID		H	NATIONAL WEATHER SERVICE
JUNEAU LENA POINT	4107	01	JUNEAU	58 23	134 46W	35	23	23		H	CARL F DIERKING
JUNEAU MILE 17	4109	01	JUNEAU	58 24	134 45W	245	MID	MID		H	RANDY HOST
JUNEAU OUTER POINT	4117	01	JUNEAU	58 18	134 40W	25	08	08		H	GRETCHEN KEISER
KENAI AP	R 4546	05	KENAI PENINS	60 35	151 14W	91	MID	MID		H	ASOS - FAA
KENAI 9 N	4550	05	KENAI PENINS	60 40	151 19W	126	07	07		H	WANDA NICHOLS
KENNY LAKE 7 SE	4567	04	VALDEZ-CORDO	61 41	144 46W	1240	19	19		H	BLILL SUTTON
KETCHIKAN	R 4590	01	KETCHIKAN GA	55 21	131 43W	76	MID	MID		H	ASOS - FAA
KETCHIKAN 14 N	4592	01	KETCHIKAN GA	55 28	131 48W	205	09	09		H	RICHARD KAUFFMAN
KEYSTONE RIDGE	4621	08	FAIRBANKS NO	64 55	148 16W	1600	22	22		CGH	RICHARD THOMAN
KING SALMON AP	R 4766	06	BRISTOL BAY	58 41	156 39W	47	MID	MID		C HJ	ASOS - NWS
KITOI BAY	4812	02	KODIAK ISLAN	58 11	152 22W	60	16	16		H	KODIAK RGNL AQUACULTURE
KLAWOCK AP	R 4901	01	PRINCE OF WA	55 35	133 5W	12	MID	MID		C H	ASOS - NWS
KOBE HILL	4971	08	DENALI	64 12	149 26W	800	17	07		H	TREVOR BLACK
KODIAK AP	R 4988	02	KODIAK ISLAN	57 45	152 29W	19	MID	MID		C HJ	ASOS - NWS
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	MATANUSKA-SU	62 27	146 41W	2375	17	17		H	WILLIAM J HERNANDEZ
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	728	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	VALDEZ-CORDO	60 31	148 6W	57	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	MATANUSKA-SU	61 33	149 15W	172	08	08	08	H	UNIVERSITY OF ALASKA
MCCARTHY 3 SW	5757	04	VALDEZ-CORDO	61 25	143 0W	1250	18	18		C H	BONNIE KENYON
MCGRATH AP	R 5769	08	YUKON-KOYUKU	62 57	155 36W	333	MID	MID	18	C HJ	ASOS - NWS
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 26	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	KENAI PENINS	60 30	149 26W	463	16	17		H	ROBERT BLANKENSHIP
NABESNA	6147	04	VALDEZ-CORDO	62 24	143 0W	2900	14	20		H	CHRISTY ELLIS
NANCY LAKE	6157	05	MATANUSKA-SU	61 41	149 59W	233	06	06		H	RICHARD MIDYETT
NANWALEK	6181	05	KENAI PENINS	59 21	151 55W	45	07	07		H	NANCY YEATON
NENANA MUN AP	6309	08	YUKON-KOYUKU	64 33	149 6W	358	08	08		H	ROY SMART

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NIKOLAI	6419	08		63 1	154 22W	413				H	ANN ALEXIA
NOATAK	6463	09	NORTHWEST AR	67 35	162 58W	60				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 AP	//R 6586	08	FAIRBANKS NO	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	KODIAK ISLAN	57 56	152 30W	40	07	07		H	WILLIAM DELGADO
PALMER AP	R 6867	05	MATANUSKA-SU	61 36	149 6W	230	MID	MID		C HJ	ASOS - FAA
PAXSON	7097	04		63 2	145 30W	2700	19	20		H	KRISTY HOWK
PEARL CREEK	7108	08	FAIRBANKS NO	64 54	147 48W	754	08	08		H	MIKE LILLY
PETERSBURG 1	7251	01	WRANGELL-PET	56 48	132 57W	107	21	21		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	7557	01	SITKA	56 15	134 39W	12	15	15		H	JACKIE GARNICK
PORT ALSWORTH	7570	06		60 12	154 18W	260	18	18		H	GLEN ALSWORTH
PORT GRAHAM	7692	05	KENAI PENINS	59 21	151 50W	36	07	07		H	EDGAR OTIS
PORT SAN JUAN	7738	02	VALDEZ-CORDO	60 3	148 4W	40	12	12		H	PORT SAN JUAN HATCHERY
PROSPECT CREEK	7778	08		66 49	150 40W	955		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		H	GRANT FUNK
ST MARYS	8105	07		62 3	163 10W	311	17	17		H	ROBERT HALL
ST PAUL ISLAND AP	R 8118	03		57 10	170 13W	35	MID	MID		C HJ	ASOS - NWS
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 27W	110	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	KENAI PENINS	60 21	149 21W	454	07	07		H	WILLIAM ELGE
SHEEP MOUNTAIN LODGE	8409	05	MATANUSKA-SU	61 49	147 30W	2800	17	17		H	ZACK STEER
SHUNGNAK	8463	09	NORTHWEST AR	66 53	157 9W	200		08		H	INACTIVE 02/24/1997
SILVER LAKE	8470	04	VALDEZ-CORDO	61 31	144 11W	1200	07	07		H	GENE COPPEDGE
SITKA JAPONSKI AP	R 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		H	US CUSTOMS
SKWENTNA	8536	05		61 58	151 11W	150	20	16		H	LISA MACKIE
SLANA	8547	04		62 43	143 59W	2192	19	14		H	THELMA SCHRANK
SNOWSHOE LAKE	8594	04	VALDEZ-CORDO	62 2	146 42W	2300	07	17		H	ROSEMARY BARTLEY
SUTTON 2 E	8915	05		61 43	148 53W	550	14	13		H	RODNEY L JOHNSON
TALKEETNA AP	R 8976	05	MATANUSKA-SU	62 19	150 6W	350	MID	MID		HJ	ASOS - FAA
TANACROSS	8987	08		63 22	143 21W	1549	10	10		C H	SANDY SEWING
TANANA AP	//R 9014	08	YUKON-KOYUKU	65 10	152 6W	227	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		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	VALDEZ-CORDO	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	KENAI PENINS	59 26	151 25W	63	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		H	UNIVERSITY EXP STATION
VALDEZ MUNICIPAL AP	9685	02	VALDEZ-CORDO	61 8	146 15W	105	06	06		H	FAA CONTRACT WEATHER
VALDEZ WSO	9686	02		61 8	146 21W	23	MID	MID		HJ	NWS
VALDEZ 18 E	9690	02	VALDEZ-CORDO	61 7	145 47W	640	08	08		H	MATTHEW KINNEY
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
WHITES CROSSING	9790	05	MATANUSKA-SU	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	VALDEZ-CORDO	60 47	148 41W	60	16	21		H	BRENDA TOLMAN
WILLOW WEST	9861	05	MATANUSKA-SU	61 45	150 3W	205	10	10		H	WILLOW AIR SERVICE
WISEMAN	9869	08		67 25	150 6W	1147	20	20		C H	HEIDI SCHOPPENHORST
WOODSMOKE	9891	08	FAIRBANKS NO	64 45	147 18W	480		18		H	JAY LAWLESS
WRANGELL AIRPORT	9919	01		56 29	132 22W	44	MID			H	AWOS - METRO MONITORING
YAKUTAT WSO AIRPORT	R 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."

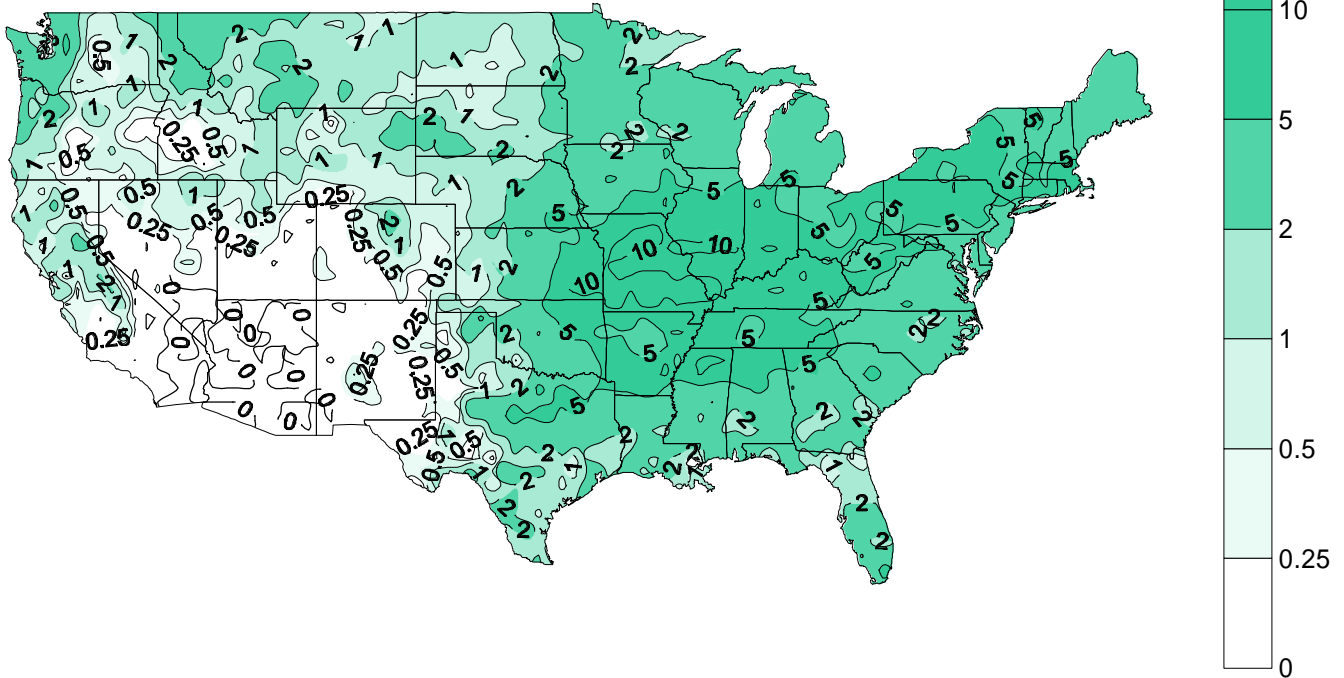
Information concerning the history of changes in locations, exposure, etc. of substations is kept on file at the National Climatic Data Center. Historical information of regular National Weather Service Offices may be obtained from the "Local Climatological Data" annual publication. The contents of this 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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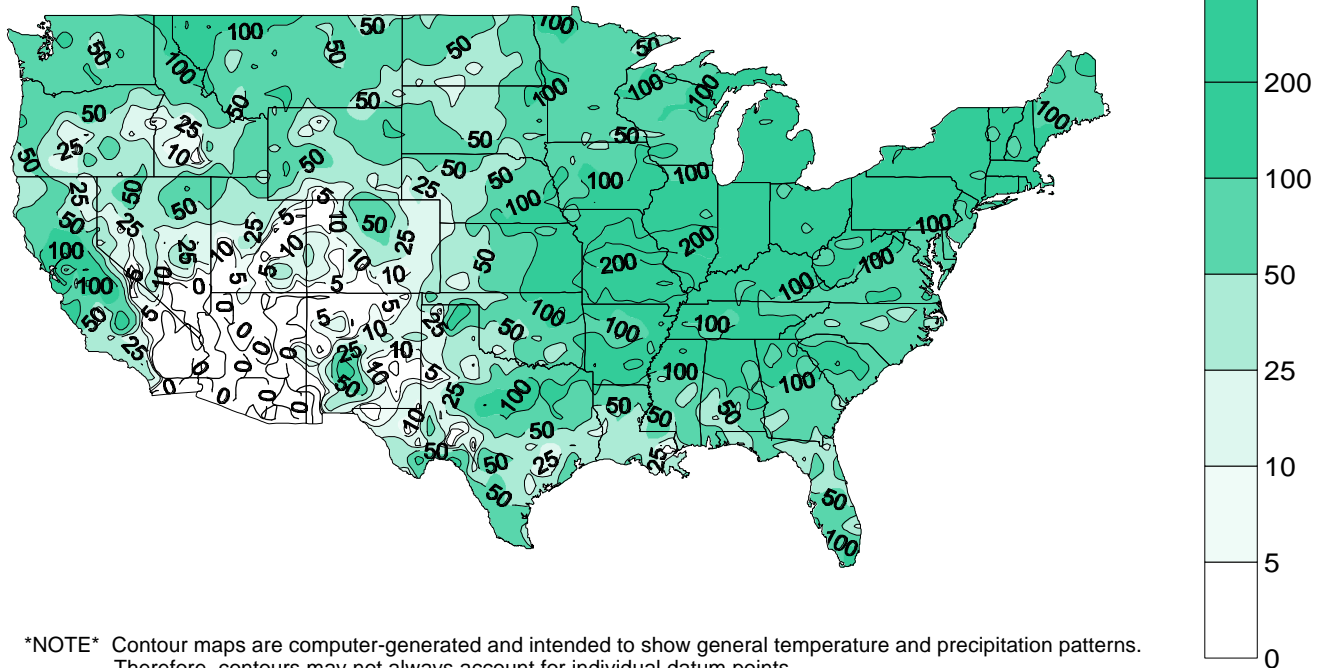
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Total Precipitation (Inches)
May 2002

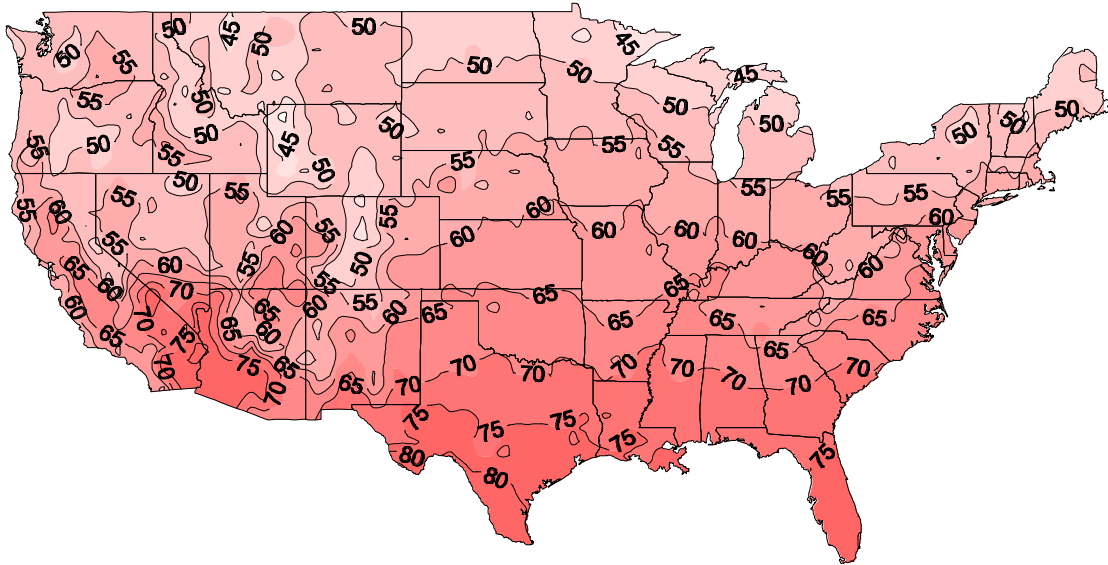


Percent of Normal Precipitation
May 2002

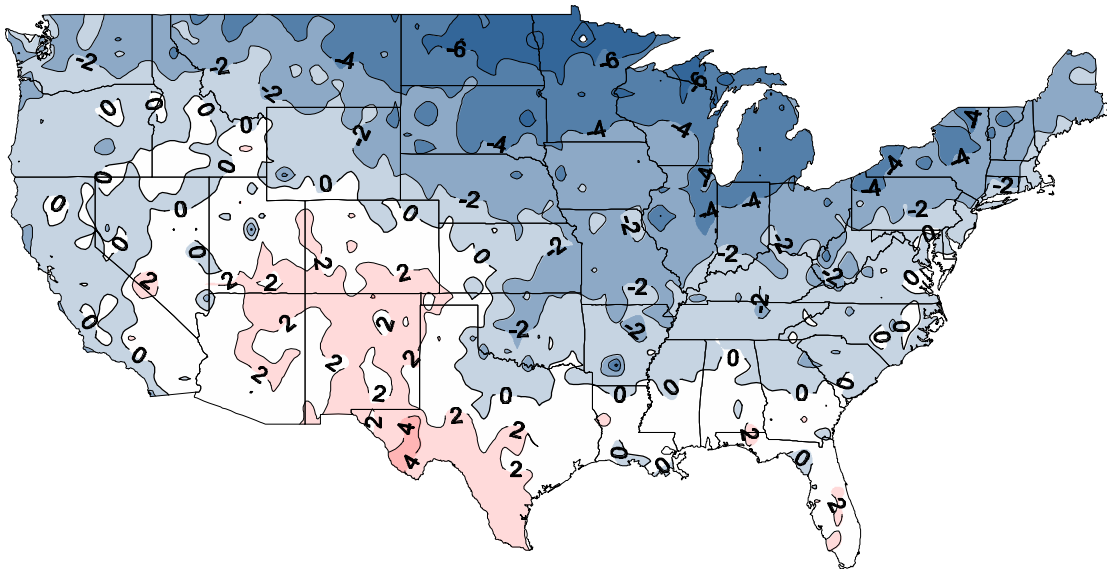


NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

Average Temperature (Degrees F)
May 2002



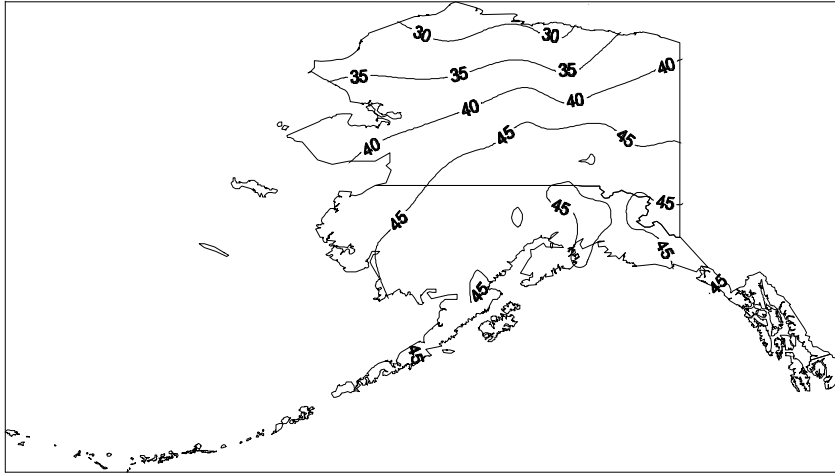
Departure of Average Temperature from Normal (Degrees F)
May 2002



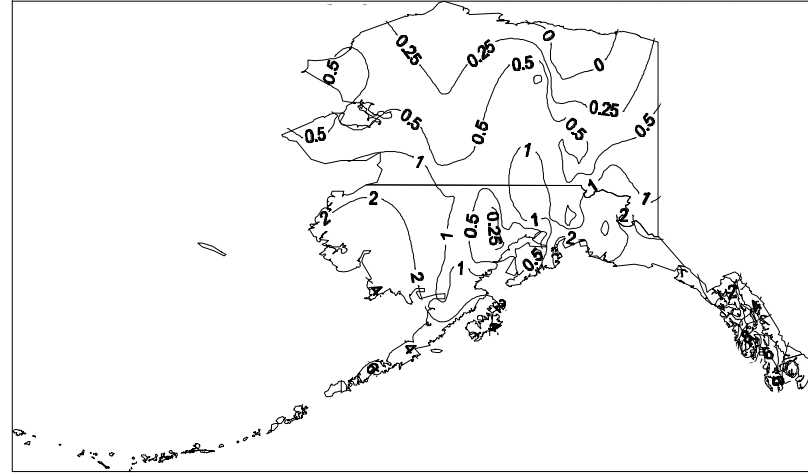
NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

National Climatic Data Center, NOAA

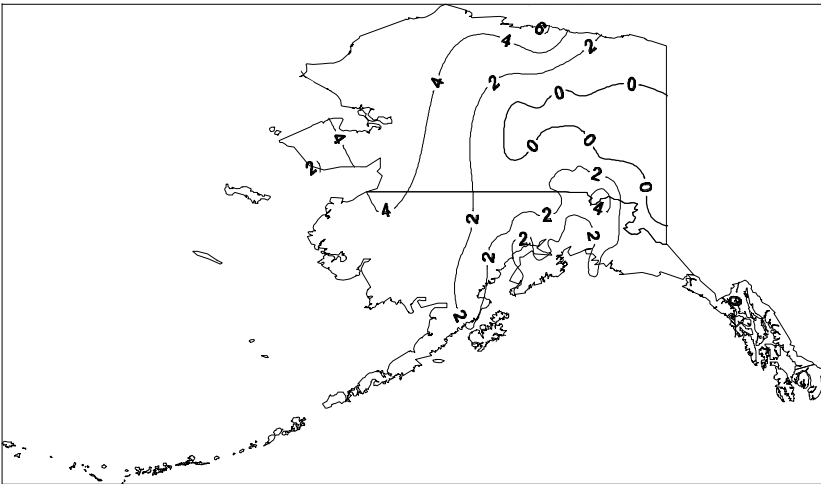
Average Temperature (Degrees F)
May 2002



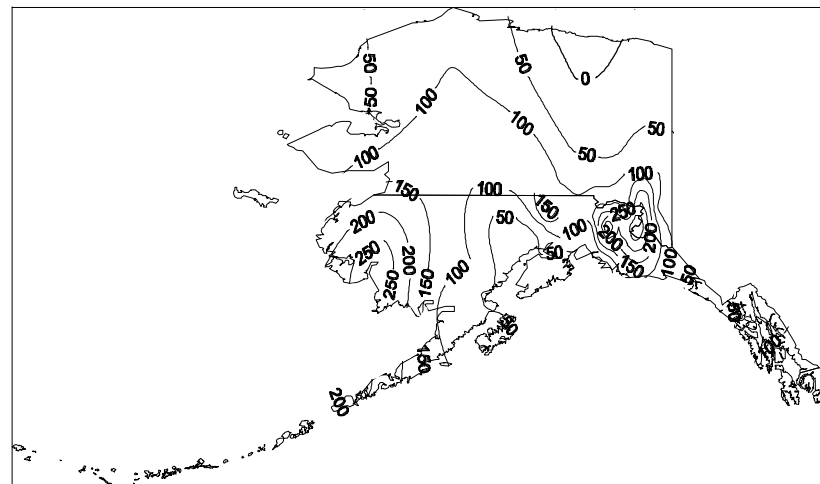
Alaska Precipitation (Inches)
May 2002



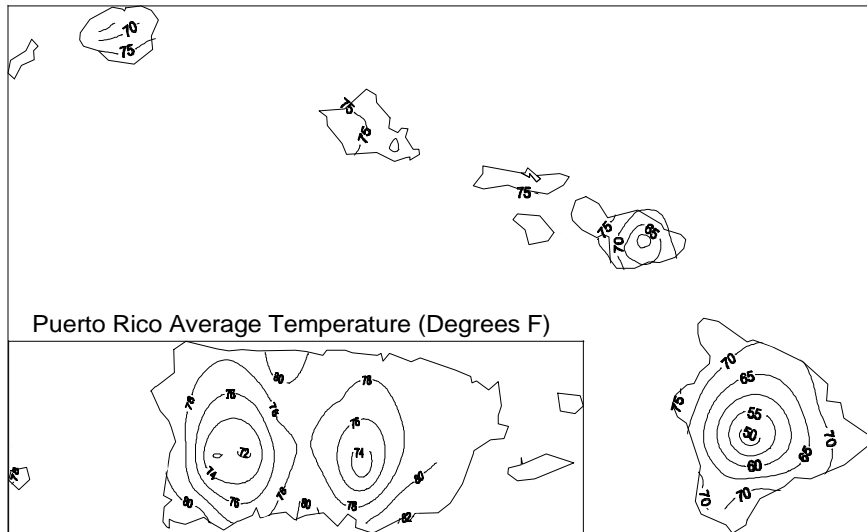
Departure of Average Temperature from Normal (Degrees F)
May 2002



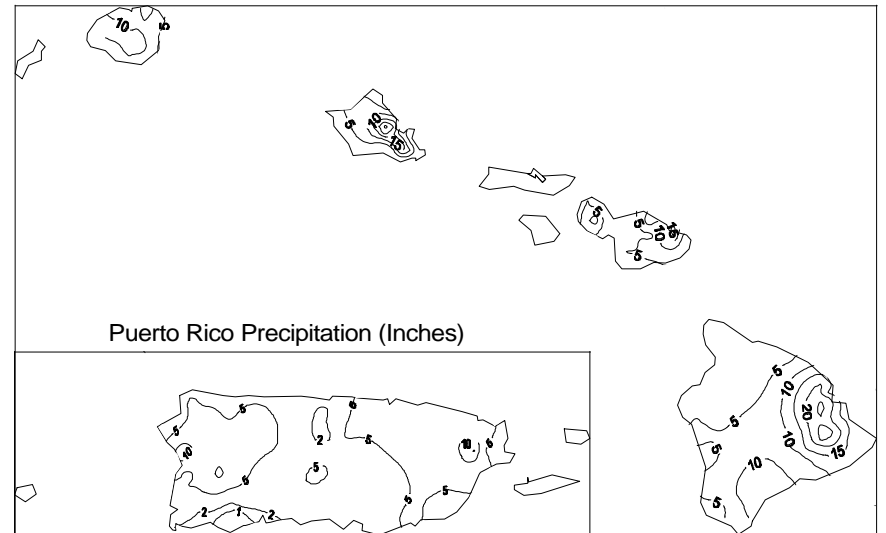
Percent of Normal Precipitation
May 2002



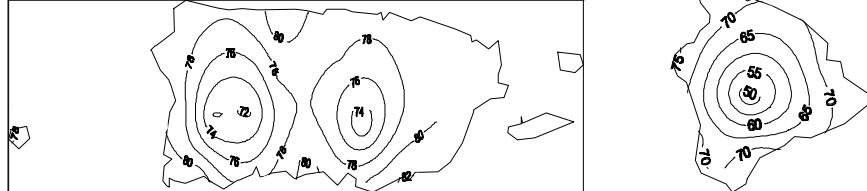
Hawaii Average Temperature (Degrees F)
May 2002



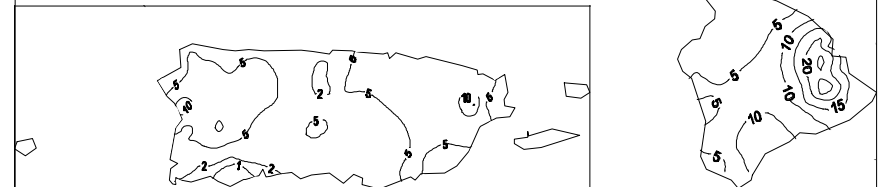
Hawaii Precipitation (Inches)
May 2002



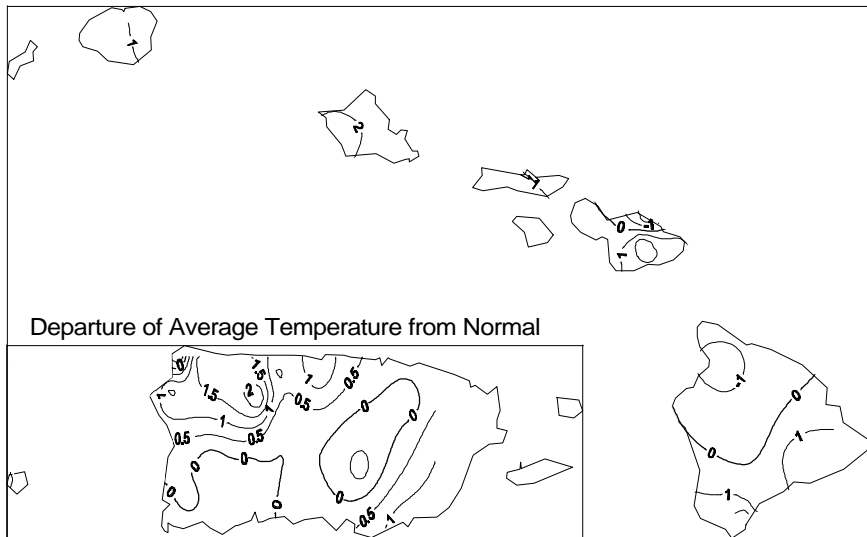
Puerto Rico Average Temperature (Degrees F)



Puerto Rico Precipitation (Inches)

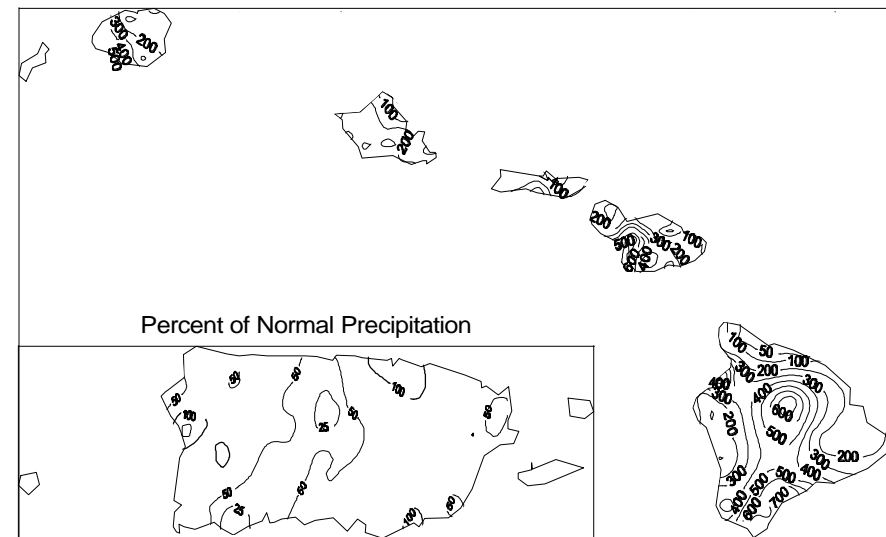


Departure of Average Temperature from Normal (Degrees F)
May 2002



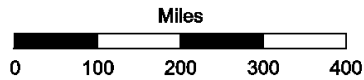
Departure of Average Temperature from Normal

Hawaii Percent of Normal Precipitation
May 2002



Percent of Normal Precipitation

50 - ALASKA



STATION LEGEND
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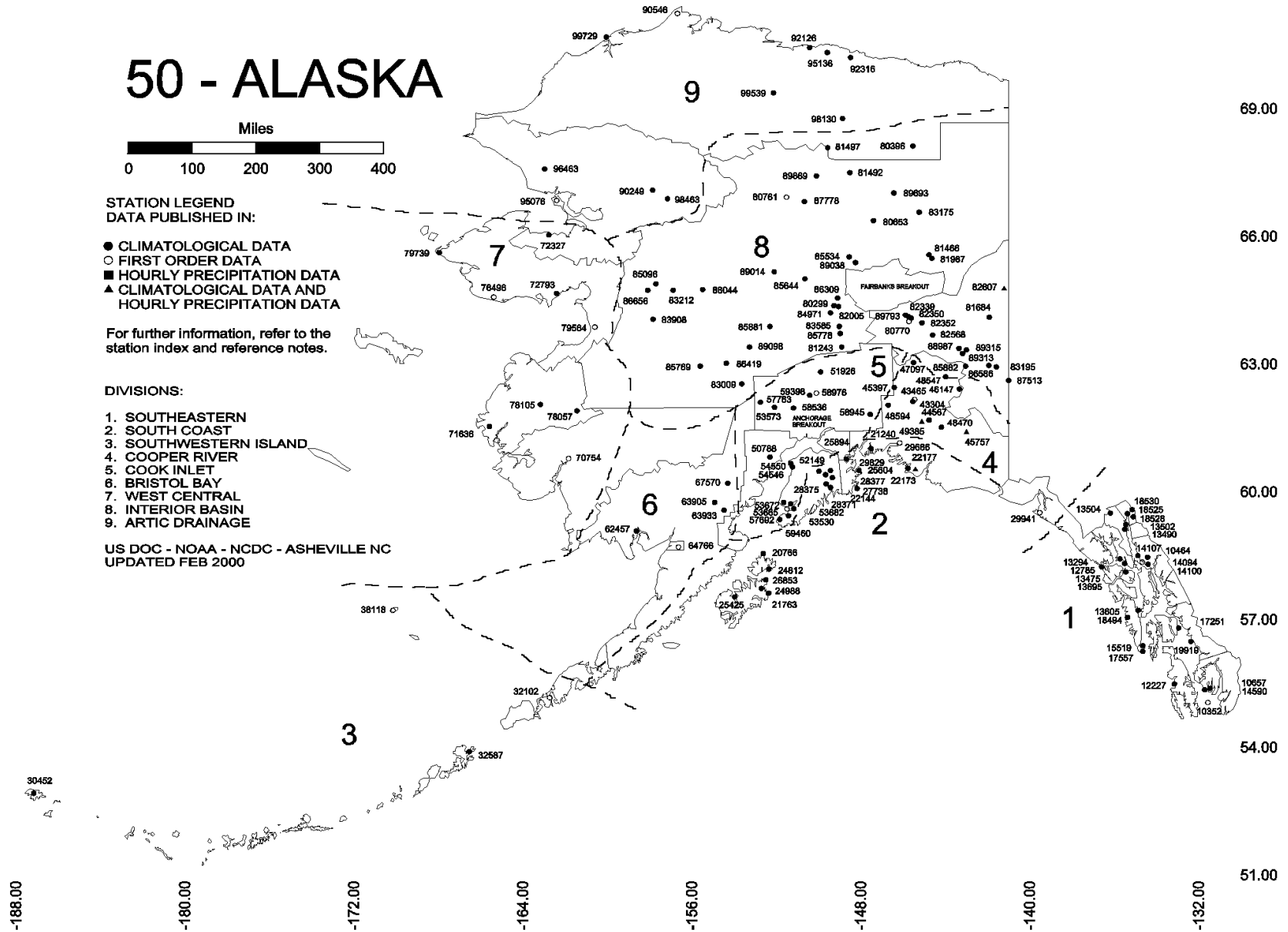
- CLIMATOLOGICAL DATA
- FIRST ORDER DATA
- HOURLY PRECIPITATION DATA
- ▲ CLIMATOLOGICAL DATA AND HOURLY PRECIPITATION DATA

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

DIVISIONS:

1. SOUTHEASTERN
2. SOUTH COAST
3. SOUTHWESTERN ISLAND
4. COOPER RIVER
5. COOK INLET
6. BRISTOL BAY
7. WEST CENTRAL
8. INTERIOR BASIN
9. ARTIC DRAINAGE

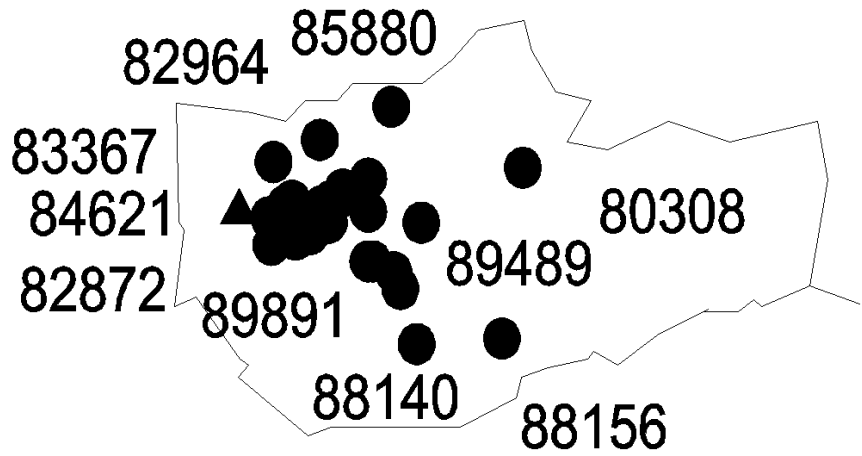
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82241 82707
82868 82871
82873 82965
82970 83160
83181 83183
83275 85512
85891 85893
87108 86581
89641

FAIRBANKS

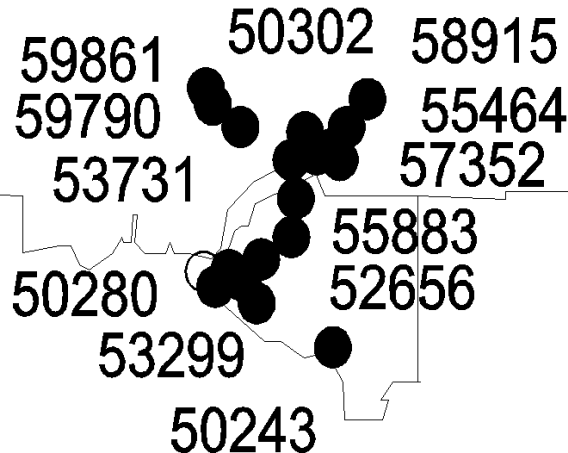


FIRST ORDER STATION: 82968

49 - ANCHORAGE

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51220 53163 55733 59759



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