

1999

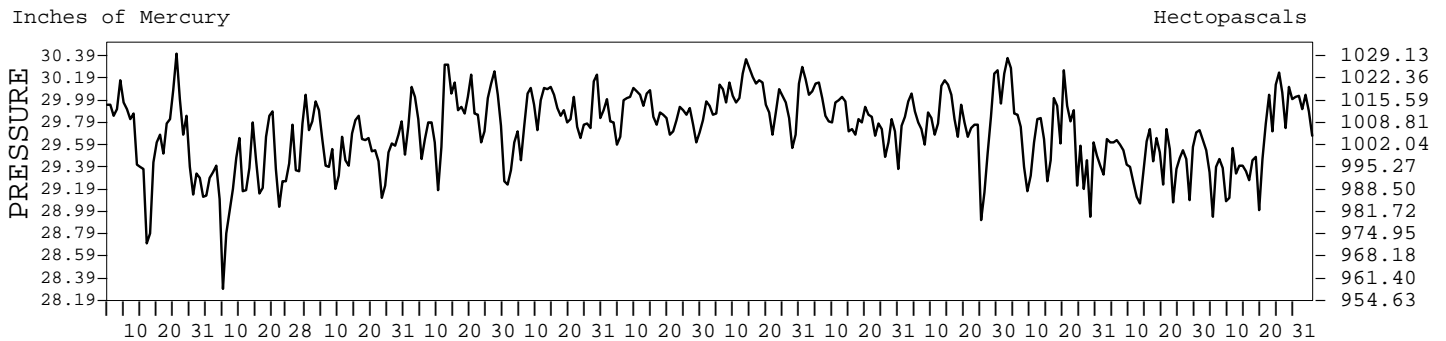
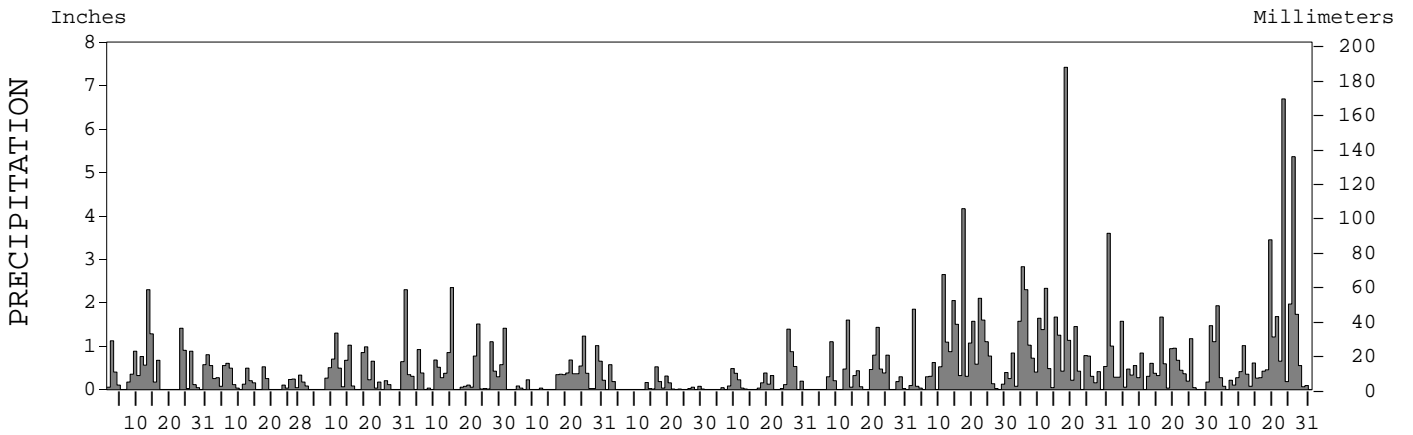
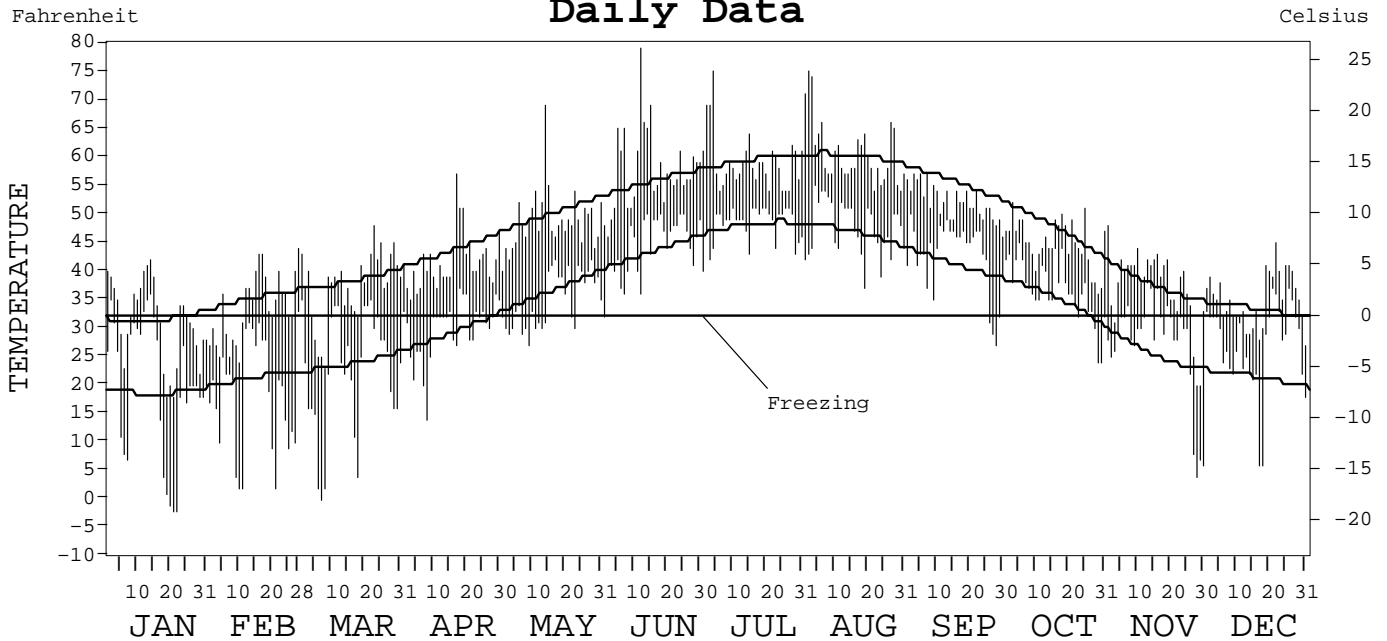
LOCAL CLIMATOLOGICAL DATA  
ANNUAL SUMMARY WITH COMPARATIVE DATA



ISSN 0198-0556

YAKUTAT,  
ALASKA (YAK)

Daily Data



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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
 NATIONAL ENVIRONMENTAL AND INFORMATION SERVICE  
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 ASHEVILLE, NORTH CAROLINA

# METEOROLOGICAL DATA FOR 1999

## YAKUTAT, AK (YAK)

LATITUDE: 59° 30' 37" N      LONGITUDE: 139° 37' 40" W      ELEVATION (FT): GRND: 36      BARO: 36      TIME ZONE: ALASKA (UTC + 9)      WBAN: 25339

	ELEMENT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
TEMPERATURE °F	MEAN DAILY MAXIMUM	31.2	33.7	37.3	41.7	48.8	57.7	59.2	60.6	52.2	44.9	37.2	35.0	45.0	
	HIGHEST DAILY MAXIMUM	42	44	48	57	69	79	75	75	57	52	48	45	79	
	DATE OF OCCURRENCE	14	28	23	17	14	12	04	02	07+	03	01	22	JUN 12	
	MEAN DAILY MINIMUM	20.0	18.4	22.2	29.9	34.9	44.3	48.1	47.5	42.5	36.6	27.2	26.9	33.2	
	LOWEST DAILY MINIMUM	-2	2	0	14	27	32	40	37	27	24	4	6	-2	
	DATE OF OCCURRENCE	22+	21+	07	08	09	01	01	19	28	30+	28	18+	JAN 22+	
	AVERAGE DRY BULB	25.6	26.1	29.8	35.8	41.9	51.0	53.7	54.1	47.4	40.8	32.2	31.0	39.1	
	MEAN WET BULB	25.0	25.6	28.8	34.6	40.0		51.8	52.1	46.5	40.0	31.3			
	MEAN DEW POINT	22.3	21.8	25.0	32.4	37.0		50.1	50.1	45.0	38.4	29.4			
	NUMBER OF DAYS WITH:														
	MAXIMUM ≥ 70°	0	0	0	0	0	1	1	3	0	0	0	0	0	5
	MAXIMUM ≤ 32°	17	13	6	0	0	0	0	0	0	0	4	11	51	
	MINIMUM ≤ 32°	27	27	25	21	13	1	0	0	4	5	25	25	173	
MINIMUM ≤ 0°	3	0	1	0	0	0	0	0	0	0	0	0	4		
H/C	HEATING DEGREE DAYS	1215	1081	1086	869	712	409	345	332	523	741	977	1048	9338	
	COOLING DEGREE DAYS	0	0	0	0	0	0	0	0	0	0	0	0	0	
RH	MEAN (PERCENT)	87	81	82	88	83	81	88	87	91	91	89	93	87	
	HOUR 03 LST	86	86	86	95	93	92	97	94	94	90	89	92	91	
	HOUR 09 LST	90	82	82	87	78	78	87	84	91	91	90	93	86	
	HOUR 15 LST	85	74	73	78	73	70	80	77	85	88	86	93	80	
	HOUR 21 LST	88	86	88	91	88	85	92	92	93	92	88	90	89	
S	PERCENT POSSIBLE SUNSHINE														
W/O	NUMBER OF DAYS WITH:														
	HEAVY FOG (VISBY ≤ 1/4 MI)	8	10	6	7	4	2	4	5	2	2	4	6	60	
	THUNDERSTORMS	0	0	1	1	0	0	0	1	1	0	0	0	4	
CLOUDINESS	SUNRISE-SUNSET: (OKTAS)														
	CEILOMETER (≤ 12,000 FT.)														
	SATELLITE (> 12,000 FT.)														
	MIDNIGHT-MIDNIGHT: (OKTAS)														
	CEILOMETER (≤ 12,000 FT.)														
	SATELLITE (> 12,000 FT.)														
NUMBER OF DAYS WITH:															
CLEAR															
PARTLY CLOUDY															
CLOUDY															
PR	MEAN STATION PRESS. (IN.)	29.62	29.32	29.60	29.87	29.83	29.87	30.02	29.84	29.84	29.62	29.46	29.63	29.71	
	MEAN SEA-LEVEL PRESS. (IN.)	29.70	29.46	29.63	29.91	29.86	29.90	30.05	29.87	29.88	29.66	29.50			
WINDS	RESULTANT SPEED (MPH)	4.1	4.4	3.7	3.4	2.6	0.3	1.5	2.3	4.2	5.2	4.0	4.1	3.2	
	RES. DIR. (TENS OF DEGS.)	10	08	10	11	11	16	13	11	11	09	12	11	11	
	MEAN SPEED (MPH)	5.0	6.0	5.4	5.1	5.3	4.1	4.8	4.6	6.2	7.2	4.9	6.6	5.4	
	PREVAIL. DIR. (TENS OF DEGS.)	09	09	08	09	11	14	10	09	08	09	08	09	09	
	MAXIMUM 2-MINUTE WIND:														
	SPEED (MPH)	26	30	24	34	20	17	21	24	38	41	20	33	41	
	DIR. (TENS OF DEGS.)	14	10	13	14	15	14	13	08	12	11	12	13	11	
	DATE OF OCCURRENCE	13	05	20+	15	25	02	05	28	22	25	16	26	OCT 25	
	MAXIMUM 5-SECOND WIND:														
	SPEED (MPH)	34	38	33	46	29	21	29	31	55	60	32	45	60	
DIR. (TENS OF DEGS.)	14	09	12	13	14	14	12	07	10	13	10	12	13		
DATE OF OCCURRENCE	13	05	20+	15	30+	16+	10	28+	20	25	04	26	OCT 25		
PRECIPITATION	WATER EQUIVALENT:														
	TOTAL (IN.)	13.86	5.62	9.18	14.27	8.63	2.30	5.34	9.33	26.17	36.39	14.45	32.91	178.45	
	GREATEST 24-HOUR (IN.)	2.30	0.63	1.37	2.35	1.41	0.57	1.39	1.63	4.17	7.43	1.67	6.70	7.43	
	DATE OF OCCURRENCE	13	06-07	11-12	15	01	02	26	12-13	17	18	16	23	OCT 18	
	NUMBER OF DAYS WITH:														
	PRECIPITATION ≥ 0.01	22	21	20	25	20	16	18	18	27	29	26	29	271	
PRECIPITATION ≥ 0.10	19	17	16	18	15	7	12	15	23	27	23	25	217		
PRECIPITATION ≥ 1.00	4	0	2	4	3	0	1	3	11	13	4	11	56		
SNOWFALL	SNOW, ICE PELLETS, HAIL:														
	TOTAL (IN.)	74.4	84.0	39.9	31.2	3.2	0.0	0.0	T	T	12.8	54.4	86.3	386.2	
	GREATEST 24-HOUR (IN.)	15.7	16.7	9.6	7.4	3.2	0.0	0.0	T	T	7.2	11.4	15.1	16.7	
	DATE OF OCCURRENCE	31	05	15	05	01			22	25+	30	25	18-19	FEB 05	
	MAXIMUM SNOW DEPTH (IN.)	54	76	54	46	15	0	0	T	0	5	16	52	76	
	DATE OF OCCURRENCE	31	08	09	07+	02			22		31	26	19	FEB 08	
	NUMBER OF DAYS WITH:														
SNOWFALL ≥ 1.0	11	18	8	10	1	0	0	0	0	3	10	17	78		





HEATING DEGREE DAYS (base 65°F) 1999 YAKUTAT, AK (YAK)

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
1970-71	348	378	522	788	1053	1408	1527	1115	1288	982	840	507	10756
1971-72	375	356	608	799	1017	1326	1527	1308	1236	1079	766	505	10902
1972-73	274	342	542	800	913	1258	1381	1082	1029	822	657	485	9585
1973-74	394	430	559	761	1190	1081	1490	1049	1196	840	652	483	10125
1974-75	392	348	442	705	884	1023	1278	1134	1183	905	678	529	9501
1975-76	352	402	455	778	1120	1256	1170	1193	1057	858	733	469	9843
1976-77	321	350	516	755	730	959	888	752	969	795	666	411	8112
1977-78	292	293	478	687	1121	1430	1208	847	950	748	617	445	9116
1978-79	356	306	487	657	986	1100	1294	1350	935	834	624	458	9387
1979-80	284	308	420	609	800	1160	1249	844	916	698	598	398	8284
1980-81	288	351	443	587	779	1235	745	850	786	811	432	376	7683
1981-82	263	283	460	643	893	1161	1388	1145	1075	940	702	475	9428
1982-83	365	389	473	770	983	1017	1065	888	925	778	596	357	8606
1983-84	302	330	588	757	995	1320	1046	916	839	784	655	485	9017
1984-85	382	333	481	747	993	1137	842	1041	1000	928	723	546	9153
1985-86	382	414	527	844	1327	966	955	1002	969	928	657	467	9438
1986-87	336	398	518	675	974	905	1015	871	1068	779	614	504	8657
1987-88	344	335	496	683	830	1077	1184	951	915	782	650	432	8679
1988-89	382	373	546	685	939	1113	1336	1246	1162	778	607	427	9594
1989-90	307		414	736	1063	868	1196	1184	939	727	554	351	
1990-91	299	279	409	781	1211	1249	1290	900	1081	797	656	400	9352
1991-92	316	348	425	771	849	950	944	991	956	782	629	398	8359
1992-93	311	398	628	858	852	1243	1387	984	988	706	525	361	9241
1993-94	248	308	482	628	906	980	1106	1221	939	713	630	366	8527
1994-95	313	282	501	739	1154	1216	1259	1038	1165	747	547	403	9364
1995-96	318	367	335	719	998	1120	1536	1023	1004	790	607	415	9232
1996-97	307	351	562	858	1055	1281	1164	833	1059	765	596	355	9186
1997-98	273	239	419	796	842	957	1147	782	937	759	634	421	8206
1998-99	362	393	531	731	971	1189	1215	1081	1086	869	712	409	9549
1999-	345	332	523	741	977	1048							

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COOLING DEGREE DAYS (base 65°F) 1999 YAKUTAT, AK (YAK)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1970	0	0	0	0	0	0	0	0	0	0	0	0	0
1971	0	0	0	0	0	0	0	0	0	0	0	0	0
1972	0	0	0	0	0	0	0	0	0	0	0	0	0
1973	0	0	0	0	0	0	0	0	0	0	0	0	0
1974	0	0	0	0	0	0	0	0	0	0	0	0	0
1975	0	0	0	0	0	0	0	0	0	0	0	0	0
1976	0	0	0	0	0	0	0	0	0	0	0	0	0
1977	0	0	0	0	0	0	0	0	0	0	0	0	0
1978	0	0	0	0	0	0	0	0	0	0	0	0	0
1979	0	0	0	0	0	0	0	0	0	0	0	0	0
1980	0	0	0	0	0	0	0	0	0	0	0	0	0
1981	0	0	0	0	0	0	0	0	0	0	0	0	0
1982	0	0	0	0	0	0	0	0	0	0	0	0	0
1983	0	0	0	0	0	0	0	0	0	0	0	0	0
1984	0	0	0	0	0	0	0	0	0	0	0	0	0
1985	0	0	0	0	0	0	0	0	0	0	0	0	0
1986	0	0	0	0	0	0	0	0	0	0	0	0	0
1987	0	0	0	0	0	0	0	0	0	0	0	0	0
1988	0	0	0	0	0	0	0	0	0	0	0	0	0
1989	0	0	0	0	0	0	0	0	0	0	0	0	0
1990	0	0	0	0	0	0	0	0	0	0	0	0	0
1991	0	0	0	0	0	1	0	0	0	0	0	0	1
1992	0	0	0	0	0	0	0	0	0	0	0	0	0
1993	0	0	0	0	0	0	0	0	0	0	0	0	0
1994	0	0	0	0	0	0	0	0	0	0	0	0	0
1995	0	0	0	0	0	2	0	0	0	0	0	0	2
1996	0	0	0	0	0	0	0	0	0	0	0	0	0
1997	0	0	0	0	0	0	0	0	0	0	0	0	0
1998	0	0	0	0	0	0	0	0	0	0	0	0	0
1999	0	0	0	0	0	0	0	0	0	0	0	0	0

SNOWFALL (inches) 1999 YAKUTAT, AK (YAK)

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
1970-71	0.0	0.0	0.0	12.1	19.6	53.2	67.7	51.6	49.8	47.5	11.4	0.0	312.9
1971-72	0.0	0.0	0.0	26.9	20.9	62.9	75.2	41.7	41.4	45.5	2.1	0.0	316.6
1972-73	0.0	0.0	0.0	5.5	12.4	42.3	70.9	35.6	61.9	10.0	T	0.0	238.6
1973-74	0.0	0.0	0.0	0.2	35.5	20.8	33.3	62.9	16.7	9.0	T	0.0	178.4
1974-75	0.0	0.0	0.0	7.0	27.6	50.5	75.5	68.2	61.3	30.3	6.3	0.0	326.7
1975-76	0.0	0.0	0.0	17.0	77.1	64.9	68.1	75.0	77.5	23.2	0.4	0.0	403.2
1976-77	0.0	0.0	0.0	12.6	18.0	25.0	0.8	17.7	65.4	26.6	1.7	0.0	167.8
1977-78	0.0	0.0	0.0	2.4	41.1	42.0	7.2	3.2	23.4	5.1	T	0.0	124.4
1978-79	0.0	0.0	0.0	T	8.8	42.0	51.7	6.8	23.4	6.0	T	0.0	138.7
1979-80	0.0	0.0	0.0	T	4.6	48.3	33.5	12.9	28.1	1.7	T	0.0	129.1
1980-81	0.0	0.0	T	T	1.0	34.5	0.4	23.6	8.4	3.5	0.0	0.0	71.4
1981-82	0.0	0.0	T	0.4	12.9	21.8	35.2	24.4	32.6	47.2	0.2	0.0	174.7
1982-83	0.0	0.0	T	3.7	7.6	8.9	45.1	12.6	0.6	7.2	T	0.0	85.7
1983-84	0.0	0.0	T	0.6	7.9	12.4	39.9	68.6	2.5	4.5	0.0	T	136.4
1984-85	0.0	0.0	0.0	8.6	30.1	29.1	2.3	59.7	84.1	55.6	5.5	0.0	275.0
1985-86	0.0	0.0	0.0	18.4	13.3	7.8	39.6	21.7	26.7	38.9	T	0.0	166.4
1986-87	0.0	0.0	0.0	T	42.5	5.4	33.6	10.3	12.7	9.7	T	0.0	114.2
1987-88	0.0	0.0	T	T	5.1	44.0	20.5	41.5	13.8	10.5	T	0.0	135.4
1988-89	0.0	0.0	0.0	0.3	15.1	42.7	116.2	1.8	28.8	0.0	T	0.0	204.9
1989-90	0.0	0.0	0.0	T	48.1	4.9	27.0	68.7	18.5	0.4	0.0	0.0	
1990-91	0.0	0.0	0.0	2.9	41.2	51.3	27.2	56.8	40.4	2.9	0.0	0.0	222.7
1991-92	0.0	0.0	T	4.7	11.4	42.5	10.1	32.5	61.9	1.0	0.2	0.0	164.3
1992-93	0.0	0.0	0.8	7.2	8.5	52.1	41.6	21.9	10.6	1.5	0.0	0.0	144.2
1993-94	0.0	0.0	0.0	T	12.6	15.9	24.7	10.1	33.4	2.8	0.0	T	99.5
1994-95	0.0	0.0	0.0	2.3	53.5	21.0	7.6	24.7	25.7	0.1	T	0.0	134.9
1995-96	0.0	0.0	0.0	0.0	20.1	7.6	23.7	26.4	7.3	17.2	0.0	0.0	102.3
1996-97	0.0	0.0	T	28.6	5.0	30.4	29.6	4.7	32.5	17.1	0.0	0.0	147.9
1997-98	0.0	0.0	0.0	0.6		43.0	18.5	15.4	23.8	7.6	T	0.0	
1998-99	0.0	0.0	0.0	T	20.7	32.0	74.4	84.0	39.9	31.2	3.2	0.0	285.4
1999-	0.0	T	T	12.8	54.4	86.3							
POR= 50 YRS	0.0	0.0	0.0	5.1	23.1	38.8	37.1	37.0	37.0	17.1	1.5	T	196.7

WBAN : 25339

REFERENCE NOTES:

<p>PAGE 1: THE TEMPERATURE GRAPH SHOWS NORMAL MAXIMUM AND NORMAL MINIMUM DAILY TEMPERATURES (SOLID CURVES) AND THE ACTUAL DAILY HIGH AND LOW TEMPERATURES (VERTICAL BARS).</p> <p>PAGE 2 AND 3: H/C INDICATES HEATING AND COOLING DEGREE DAYS. RH INDICATES RELATIVE HUMIDITY W/O INDICATES WEATHER AND OBSTRUCTIONS S INDICATES SUNSHINE. PR INDICATES PRESSURE. CLOUDINESS ON PAGE 3 IS THE SUM OF THE CEILOMETER AND SATELLITE DATA NOT TO EXCEED EIGHT EIGHTHS(OKTAS).</p> <p>GENERAL: T INDICATES TRACE PRECIPITATION, AN AMOUNT GREATER THAN ZERO BUT LESS THAN THE LOWEST REPORTABLE VALUE. + INDICATES THE VALUE ALSO OCCURS ON EARLIER DATES. BLANK ENTRIES DENOTE MISSING OR UNREPORTED DATA. NORMALS ARE 30-YEAR AVERAGES (1961 - 1990). ASOS INDICATES AUTOMATED SURFACE OBSERVING SYSTEM. PM INDICATES THE LAST DAY OF THE PREVIOUS MONTH. POR (PERIOD OF RECORD) BEGINS WITH THE JANUARY DATA MONTH AND IS THE NUMBER OF YEARS USED TO COMPUTE THE MEAN. INDIVIDUAL MONTHS WITHIN THE POR MAY BE MISSING. WHEN THE POR FOR A NORMAL IS LESS THAN 30 YEARS, THE NORMAL IS PROVISIONAL AND IS BASED ON THE NUMBER OF YEARS INDICATED. 0.* OR * INDICATES THE VALUE OR MEAN-DAYS-WITH IS BETWEEN 0.00 AND 0.05. CLOUDINESS FOR ASOS STATIONS DIFFERS FROM THE NON-ASOS OBSERVATION TAKEN BY A HUMAN OBSERVER. ASOS STATION CLOUDINESS IS BASED ON TIME-AVERAGED CEILOMETER DATA FOR CLOUDS AT OR BELOW 12,000 FEET AND ON SATELLITE DATA FOR CLOUDS ABOVE 12,000 FEET. THE NUMBER OF DAYS WITH CLEAR, PARTLY CLOUDY, AND CLOUDY CONDITIONS FOR ASOS STATIONS IS THE SUM OF THE CEILOMETER AND SATELLITE DATA FOR THE SUNRISE TO SUNSET PERIOD.</p>	<p>GENERAL CONTINUED: CLEAR INDICATES 0 - 2 OKTAS, PARTLY CLOUDY INDICATES 3 - 6 OKTAS, AND CLOUDY INDICATES 7 OR 8 OKTAS. WHEN AT LEAST ONE OF THE ELEMENTS (CEILOMETER OR SATELLITE) IS MISSING, THE DAILY CLOUDINESS IS NOT COMPUTED. WIND DIRECTION IS RECORDED IN TENS OF DEGREES (2 DIGITS) CLOCKWISE FROM TRUE NORTH. "00" INDICATES CALM. "36" INDICATES TRUE NORTH. RESULTANT WIND IS THE VECTOR AVERAGE OF THE SPEED AND DIRECTION. AVERAGE TEMPERATURE IS THE SUM OF THE MEAN DAILY MAXIMUM AND MINIMUM TEMPERATURE DIVIDED BY 2. SNOWFALL DATA COMPRISE ALL FORMS OF FROZEN PRECIPITATION, INCLUDING HAIL. A HEATING (COOLING) DEGREE DAY IS THE DIFFERENCE BETWEEN THE AVERAGE DAILY TEMPERATURE AND 65° F. DRY BULB IS THE TEMPERATURE OF THE AMBIENT AIR. DEW POINT IS THE TEMPERATURE TO WHICH THE AIR MUST BE COOLED TO ACHIEVE 100 PERCENT RELATIVE HUMIDITY. WET BULB IS THE TEMPERATURE THE AIR WOULD HAVE IF THE MOISTURE CONTENT WAS INCREASED TO 100 PERCENT RELATIVE HUMIDITY.</p> <p>ON JULY 1, 1996, THE NATIONAL WEATHER SERVICE BEGAN USING THE "METAR" OBSERVATION CODE THAT WAS ALREADY EMPLOYED BY MOST OTHER NATIONS OF THE WORLD. THE MOST NOTICEABLE DIFFERENCE IN THIS ANNUAL PUBLICATION WILL BE THE CHANGE IN UNITS FROM TENTHS TO EIGHTHS(OKTAS) FOR REPORTING THE AMOUNT OF SKY COVER.</p>
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1999  
YAKUTAT,  
ALASKA (YAK)

The Yakutat area is surrounded on three sides by the waters of the Gulf of Alaska and Yakutat Bay. Consequently, the climate is maritime in character. Although the area in the immediate vicinity of the station is relatively flat, rather rough, hilly terrain exists within short distances. At distances of 40 to 75 miles to the north and northeast, peaks of the St. Elias Range rise to heights of from 14,000 to almost 20,000 feet. The up-slope terrain, combined with the exposure of the station to moisture-laden air from the Gulf, tends to provide Yakutat with abundant rainfall. The annual precipitation of around 130 inches is one of the greatest in the state, and annual amounts have always been in excess of 85 inches. Thunderstorms seldom occur, with about one per year. June has the lowest precipitation of any month with around 5 inches. October, with almost 20 inches, has the heaviest monthly rainfall. In spite of abundant rainfall, runoff from heavy rain seldom creates a problem of any consequence. This is particularly true in the vicinity of the station where runoff not easily reaching drainage ditches is quite readily absorbed by the porous gravel which is exposed as a surface layer over much of the area. The heavy precipitation produces copious growth of various types of vegetation in the surrounding woods, including several types of edible berries. However, the soil is not suitable for agriculture and a great deal of time is required to prepare the soil to produce even small quantities of garden produce. Agricultural activity is of minor importance. Heavy stands of timber in the area are harvested for lumber and pulp. Fishing is a main source of income in the area.

Daily and seasonal temperatures are held within fairly well-confined limits. Differences between readings range from a little over 12 degrees in October to around 16 degrees in April and May. Normal monthly temperatures range from slightly above 26 degrees in January to around 53 degrees in July and August. Although Yakutat has experienced temperatures below -20 degrees, readings approaching this figure are extremely rare. Yakutat averages about 20 days each year with temperatures below zero. The higher mountain areas to the north and northeast of Yakutat, with extensive glaciation, provide down-slope cold air drainage which results in wide variations of temperature within short distances. Temperatures above the 80 degree mark have occurred in June, July, and August.

Snowfall has occurred in all months of the year except June, July, and August.

Cloudiness is abundant with the annual sunrise to sunset cloud cover exceeding eight-tenths. During the spring, fall, and winter months the Yakutat area is subjected to numerous storms, usually accompanied by high winds. The St. Elias Mountain Range, which borders the area on the northeast and contains numerous glaciers, exerts a pronounced effect upon the local weather, particularly when a steep pressure gradient develops with low pressure in the Gulf to the southwest of Yakutat. Under these conditions cold winds move down from the glacier slopes and skies are generally cloudless.

STATION LOCATION

YAKUTAT, ALASKA

LOCATION	OCCUPIED FROM	OCCUPIED TO	AIRLINE DISTANCES AND DIRECTIONS FROM PREVIOUS LOCATION	LATITUDE NORTH	LONGITUDE WEST	ELEVATION ABOVE											REMARKS						
						SEA LEVEL	GROUND																
							WIND	WIND	WIND	WIND	WIND	WIND	WIND	WIND	WIND	WIND		WIND					
In Observer's Home (in Old Village)	4/01/17	8/05/29		59° 33'	139°44'	5																	
In Observer's Home (in New Village)	8/05/29	6/14/33	3/4 mi. E	59° 33'	139°44'	8																	
In Post Office (at Old Village)	6/14/33	5/17/36	3/4 mi. W	59° 33'	139°44'	5																	
In Post Office (at New Village)	5/17/36	2/01/41	3/4 mi. E	59° 33'	139°44'	8																	
Control Quarters, CAA Utilities Building	2/01/41	10/?/41	1 mi. S	59° 32'	139°44'																		Changed to CAA for airway observations.
Personnel Office at Yakutat Air Base	10/?/41	8/01/48	2-1/2 mi. ESE	59° 31'	139°40'																		Army assumed command of area.
Weather Bureau Office FAA-Hangar Building State Airport	8/01/48	10/26/74	No change	59° 31'	139°40'	28	a20	12	10					b11	11	c6	d8						a - 49 feet to 11/29/52, 59 feet to 6/30/58, and 34 feet to 6/16/66. b - 10 feet to 11/29/52. c - Commissioned 1620 feet East of thermometer site 9/1/64. d - Effective 6/12/72.
NWS apartment complex State Airport	10/26/74	11/01/97	1400 ft.NW	59° 31'	139°40'	28	e20	s12	sX	NA	NA	13	13	f3	e8	g6	NA						e - Same site as prior to 10/26/74. s - Standby equipment. x - Sling psychrometer. f - Effective 5/25/79. g - Minor adjustment and type change 9/27/85.
Yakutat Airport	11/01/97	Present	NA	59°31'	139°38'	36															S		ASOS Commissioned 11/01/97

SUBSCRIPTION: Price and ordering information available through: National Climatic Data Center, Federal Building, Asheville, North Carolina 28801. INQUIRIES/COMMENTS CALL: (828) 271-4800.

National Climatic Data Center  
151 Patton Avenue, Rm 120  
Asheville NC 28801-5001

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