

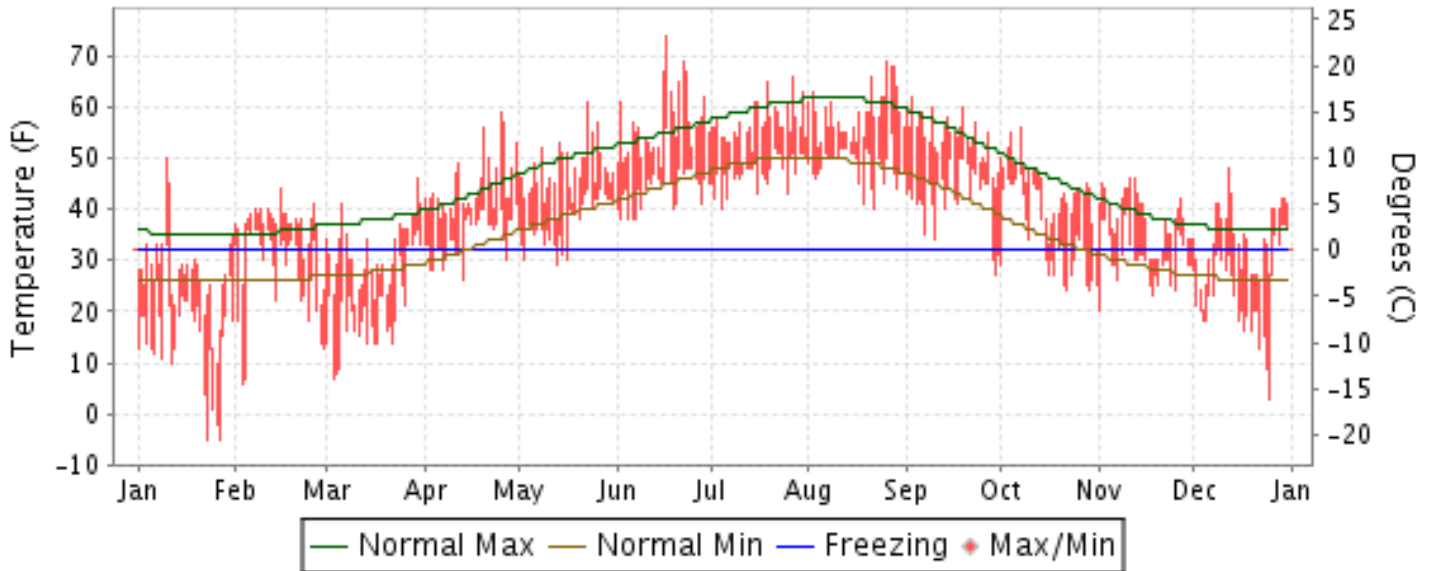


2012 LOCAL CLIMATOLOGICAL DATA ANNUAL SUMMARY WITH COMPARATIVE DATA

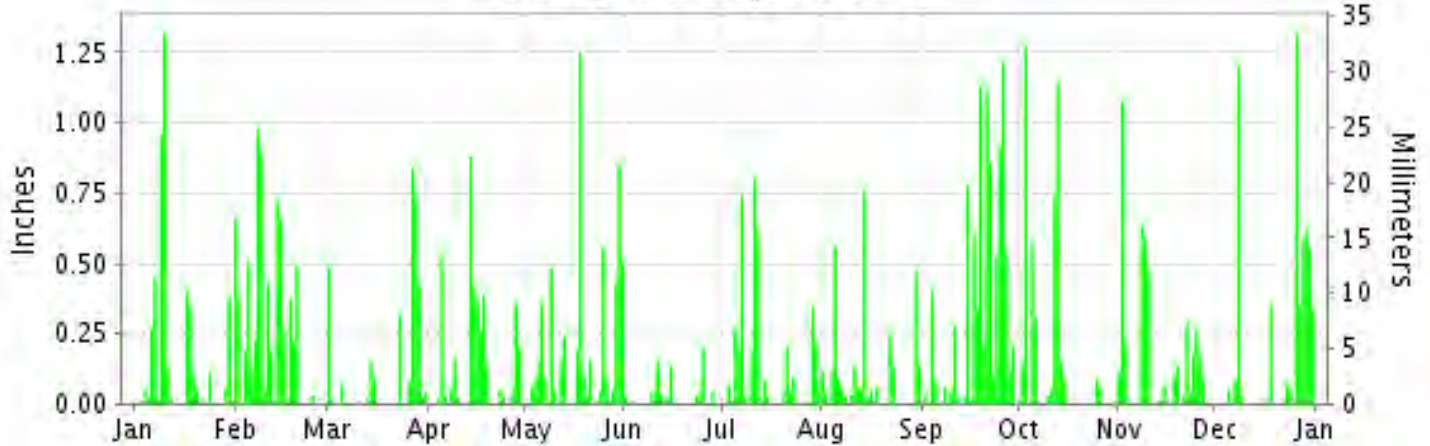
ISSN 0197-9809

KODIAK, ALASKA (PADQ)

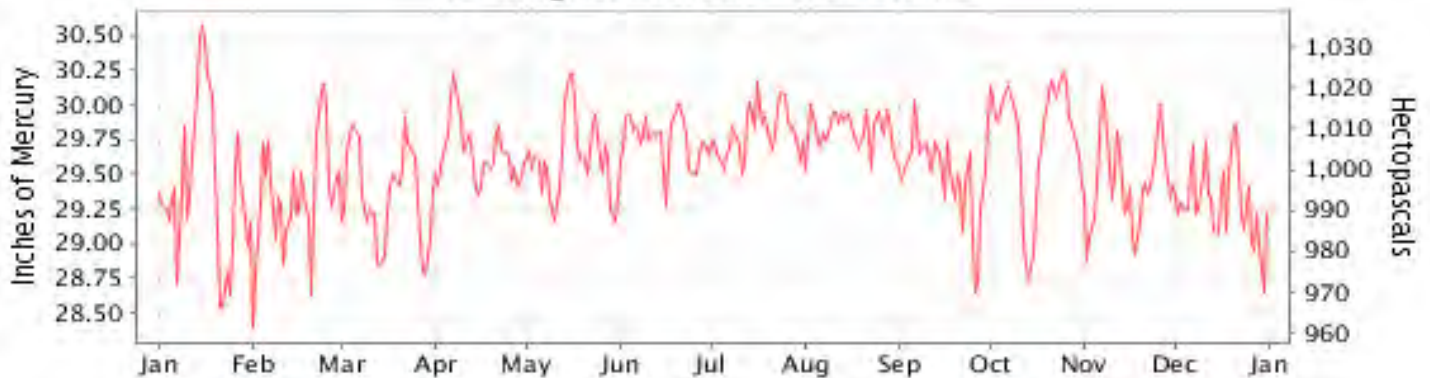
Daily Max/Min Temperature



Daily Precipitation



Daily Station Pressure



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC DATA CENTER.

NATIONAL
OCEANIC AND
ATMOSPHERIC ADMINISTRATION

NATIONAL
ENVIRONMENTAL SATELLITE, DATA
AND INFORMATION SERVICE

NATIONAL
CLIMATIC DATA CENTER
ASHEVILLE, NORTH CAROLINA

Thomas R. Karl
DIRECTOR
NATIONAL CLIMATIC DATA CENTER

METEOROLOGICAL DATA FOR 2012

KODIAK (PADQ)

LATITUDE: 57° 45'N LONGITUDE: 152° 29'W ELEVATION (FT): GRND: 80 BARO: 109 TIME ZONE: ALASKA (UTC -9) WBAN: 25501

ELEMENT		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
TEMPERATURE °F	MEAN DAILY MAXIMUM	27.6	36.4	31.5	44.5	47.5	56.8	56.9	58.9	54.2	44.3	38.4	34.1	44.3	
	HIGHEST DAILY MAXIMUM	50	44	46	59	61	74	66	69	62	56	46	48	74	
	DATE OF OCCURRENCE	10	15	30	25	23	17	27	26	03	07	12+	12	JUN 17	
	MEAN DAILY MINIMUM	15.1	27.0	20.3	34.6	37.4	44.2	47.2	48.5	42.3	34.6	30.3	23.5	33.8	
	LOWEST DAILY MINIMUM	-5	6	7	26	29	38	40	40	27	24	20	3	-5	
	DATE OF OCCURRENCE	27+	03	03	13	13	07+	04	22	29	29+	01	25	JAN 27+	
	AVERAGE DRY BULB	21.4	31.7	25.9	39.6	42.5	50.5	52.1	53.7	48.3	39.5	34.4	28.8	39.0	
	MEAN WET BULB	18.9	30.0	24.2	36.5	39.4	46.7	49.4	50.6	45.9	37.0	32.2	26.6	36.5	
	MEAN DEW POINT	11.5	25.4	18.5	31.8	35.2	42.7	47.0	48.0	42.8	32.6	27.7	20.4	32.0	
	NUMBER OF DAYS WITH:														
	MAXIMUM >= 70	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	MAXIMUM <= 32°	24	4	17	0	0	0	0	0	0	1	5	11	62	
MINIMUM <= 32°	30	15	26	10	4	0	0	0	3	15	21	26	150		
MINIMUM <= 0°	3	0	0	0	0	0	0	0	0	0	0	0	3		
H/C	HEATING DEGREE DAYS	1347	957	1205	758	691	429	393	341	496	784	911	1114	9426	
	COOLING DEGREE DAYS	0	0	0	0	0	0	0	0	0	0	0	0	0	
RH	MEAN (PERCENT)	67	76	72	75	78	76	84	83	81	78	77	71	77	
	HOUR 03 LST	65	79	73	80	84	81	90	88	87	81	78	73	80	
	HOUR 09 LST	68	79	74	74	77	73	83	82	80	81	79	72	77	
	HOUR 15 LST	65	74	66	71	72	69	78	77	76	70	73	71	72	
	HOUR 21 LST	69	76	74	78	78	73	85	86	83	78	74	73	77	
W/O	NUMBER OF DAYS WITH:														
	HEAVY FOG(VISBY <= 1/4 MI)	2	0	0	0	2	1	2	3	1	3	1	1	16	
	THUNDERSTORMS	0	0	0	0	0	0	0	0	1	0	0	0	1	
PR	MEAN STATION PRESS. (IN.)	29.42	29.34	29.35	29.65	29.59	29.73	29.80	29.81	29.49	29.78	29.46	29.31	29.56	
	MEAN SEA-LEVEL PRESS. (IN.)	29.55	29.47	29.48	29.78	29.73	29.86	29.92	29.93	29.61	29.90	29.59	29.43	29.69	
WINDS	RESULTANT SPEED (MPH)	9.9	2.5	7.4	3.6	2.8	2.2	3.1	1.9	0.7	4.4	10.1	5.8	3.2	
	RES. DIR. (TENS OF DEGS.)	30	08	30	03	04	01	08	35	17	31	31	31	33	
	MEAN SPEED (MPH)	11.9	13.3	11.0	11.0	9.2	6.6	6.6	6.9	9.4	9.0	12.9	14.7	10.2	
	PREVAIL.DIR.(TENS OF DEGS.)	30	29	30	30	04	10	10	29	29	29	30	30	30	
	MAXIMUM 2-MINUTE WIND														
	SPEED (MPH)	44	40	36	33	32	29	30	33	45	35	48	45	48	
	DIR. (TENS OF DEGS.)	29	28	29	04	11	28	10	29	04	30	02	11	02	
	DATE OF OCCURRENCE	13	27	11	14	09	17	11	27	26	15	02	31	NOV 02	
	MAXIMUM 3-SECOND WIND:														
	SPEED (MPH)	53	51	48	41	40	37	39	44	58	46	63	59	63	
DIR. (TENS OF DEGS.)	29	29	29	04	29	29	09	28	04	29	02	28	02		
DATE OF OCCURRENCE	13	03	11	14	01	17	11	27	26	15	02	12	NOV 02		
PRECIPITATION	WATER EQUIVALENT:														
	TOTAL (IN.)	4.72	7.41	3.33	3.99	5.93	0.80	4.05	3.18	9.64	4.71	4.54	5.64	57.94	
	GREATEST 24-HOUR (IN.)	2.15	1.32	1.00	1.09	1.27	0.20	0.91	0.78	1.66	1.32	1.14	1.53	2.15	
	DATE OF OCCURRENCE	09-10	14-15	27-28	14-15	17-18	25	11-12	14-15	26-27	02-03	02-03	26-27	JAN 09-10	
	NUMBER OF DAYS WITH:														
PRECIPITATION 0.01	19	19	14	18	23	13	19	20	24	15	19	14	217		
PRECIPITATION 0.10	10	16	6	10	13	3	10	9	16	7	12	8	120		
PRECIPITATION 1.00	1	0	0	0	1	0	0	0	3	2	1	2	10		
SNOWFALL	SNOW,ICE PELLETS,HAIL	53.4	33.9	18.6	0.8	3.2	0.0	0.0	0.0	T	0.4	7.5	8.5	126.3	
	TOTAL (IN.)	9.6	8.8	5.5	0.5	2.4	0.0	0.0	0.0	T	0.1	1.5	4.1	9.6	
	GREATEST 24-HOUR (IN.)	09	19	01	08	13				30+	15	19	18	JAN 09	
	DATE OF OCCURRENCE	28	33	15	4	1	0	0	0	0	T	4	4	33	
	MAXIMUM SNOW DEPTH (IN.)	30	05	27+	01	14+					31+	25+	25+	FEB 05	
	DATE OF OCCURRENCE														
	NUMBER OF DAYS WITH:														
SNOWFALL >= 1.0	11	8	6	0	1	0	0	0	0	0	4	3	33		

HEATING DEGREE DAYS (base 65°F) 2012 KODIAK (PADQ)

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
1983-84	237	213	400	681	802	826	993	1137	813	844	655	408	8009
1984-85	283	229	401	717	927	845	795	1009	909	989	719	559	8382
1985-86	386	325	410	873	958	879	976	966	1004	916	659	523	8875
1986-87	330	364	427	638	856	899	957	801	914	801	619	514	8120
1987-88	287	259	490	715	944	1139	1011	884	935	840	616	394	8514
1988-89	331	298	484	729	963	1066	1336	892	980	763	621	442	8905
1989-90	236	237	384	735	983	937	1098	1137	916	712	589	363	8327
1990-91	346	239	398	772	1039	1043	1067	1045	965	773	617	453	8757
1991-92	342	324	432	713	820	1073	978	1075	1009	773	627	415	8581
1992-93	289	345	553	764	880	1082	1163	947	910	733	549	418	8633
1993-94	248	246	422	692	817	921	936	966	1066	783	638	391	8126
1994-95	369	236	463	784	1000	1128	1044	926	1093	718	668	464	8893
1995-96	335	287	392	702	922	928	1101	1036	876	774	534	420	8307
1996-97	347	310	528	803	873	1113	1053	804	1023	796	537	354	8541
1997-98	260	228	383	776	920	1239	1010	794	843	787	665	449	8354
1998-99	341	367	497	762	862	1118	1191	1208	1139	869	679	502	9535
1999-00	281	318	468	824	930	1195	1288	898	947	812	626	512	9099
2000-01	371	250	470	740	828	880	1003	888	953	794	701	341	8219
2001-02	276	253	448	863	947	1214	1035	976	1015	811	599	459	8896
2002-03	319	283	427	614	725	1064	899	746	1030	725	598	457	7887
2003-04	274	286	488	649	878	1111	1152	874	1065	790	513	430	8510
2004-05	258	239	473	676	883	972	858	937	920	753	574	383	7926
2005-06	236	270	436	778	1095	921	1180	992	1014	879	603	455	8859
2006-07	352	328	469	688	1083	1118	1251	941	1324	840	719	457	9570
2007-08	365	280	421	789	872	1065	1191	1064	1027	887	697	514	9172
2008-09	368	356	498	869	1053	1049	1142	1027	1118	849	618	462	9409
2009-10	303	321	482	650	1007	1011	912	826	1045	856	653	465	8531
2010-11	365	294	413	727	889	1078	995	945	964	804	630	453	8557
2011-12	303	314	475	708	1094	1127	1347	957	1205	758	691	429	9408
2012-	393	341	496	784	911	1114							

WBAN : 25501

COOLING DEGREE DAYS (base 65°F) 2012 KODIAK (PADQ)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1983	0	0	0	0	0	0	0	3	0	0	0	0	3
1984	0	0	0	0	0	0	3	1	0	0	0	0	4
1985	0	0	0	0	0	0	0	0	0	0	0	0	0
1986	0	0	0	0	0	0	1	0	0	0	0	0	1
1987	0	0	0	0	0	0	7	0	0	0	0	0	7
1988	0	0	0	0	0	0	0	0	0	0	0	0	0
1989	0	0	0	0	0	1	1	0	0	0	0	0	2
1990	0	0	0	0	0	0	0	0	0	0	0	0	0
1991	0	0	0	0	0	0	0	0	0	0	0	0	0
1992	0	0	0	0	0	0	0	0	0	0	0	0	0
1993	0	0	0	0	0	0	8	9	0	0	0	0	17
1994	0	0	0	0	0	0	0	0	0	0	0	0	0
1995	0	0	0	0	0	1	0	1	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	9	0	0	0	0	0	0	9
1998	0	0	0	0	0	0	1	0	0	0	0	0	1
1999	0	0	0	0	0	0	7	0	0	0	0	0	7
2000	0	0	0	0	0	0	0	3	0	0	0	0	3
2001	0	0	0	0	0	3	0	0	0	0	0	0	3
2002	0	0	0	0	0	0	0	0	0	0	0	0	0
2003	0	0	0	0	0	0	8	3	0	0	0	0	11
2004	0	0	0	0	0	0	15	4	0	0	0	0	19
2005	0	0	0	0	0	0	0	0	0	0	0	0	0
2006	0	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0	0
2011	0	0	0	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0	0	0	0

SNOWFALL (inches) 2012 KODIAK (PADQ)

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
1983-84	0.0	0.0	0.0	6.1	7.2	T	19.2	38.8	2.0	9.0	T	0.0	82.3
1984-85	0.0	0.0	0.0	T	2.9	6.0	0.1	12.9	30.0	34.8	0.8	0.0	87.5
1985-86	0.0	0.0	0.0	4.5	9.0	11.0	23.5	17.0	6.4	11.9	0.8	0.0	84.1
1986-87	0.0	0.0	0.0	0.0	4.2	2.1	8.3	2.0	9.9	4.3	T	0.0	30.8
1987-88	0.0	0.0	0.0	0.0	5.8	6.9	7.6	24.4	15.8	16.6	T	0.0	77.1
1988-89	0.0	0.0	0.0	T	8.6	14.4	18.2	9.3	5.7	0.4	0.0	0.0	56.6
1989-90	0.0	0.0	0.0	0.5	30.0	8.3	35.8	35.1	15.9	3.6	0.0	0.0	129.2
1990-91	0.0	0.0	0.0	3.7	5.0	46.4	20.1	13.2	5.0	11.0	T	0.0	104.4
1991-92	0.0	0.0	0.0	0.0	24.8	24.0	7.0	27.6	15.0	0.8	0.8	0.0	100.0
1992-93	0.0	0.0	T	T	1.2	29.4	6.9	4.2	3.8	1.0	T	0.0	46.5
1993-94	0.0	0.0	0.0	0.2	0.5	6.4	3.8	14.5	14.3	T	T	0.0	39.7
1994-95	0.0	0.0	0.0	2.9	6.3	37.6	12.9	24.4	8.1	5.5	T	0.0	97.7
1995-96	0.0	0.0	0.0	0.8	2.8	2.0	27.9	21.9	4.8	7.3	0.0	0.0	67.5
1996-97	0.0	T	T	6.6	1.4	36.4	30.5	10.8	10.8	3.0	0.0	0.0	
1997-98	0.0	0.0	0.0	0.6	7.9	34.2	8.5	1.8	0.8	0.1	T	0.0	53.9
1998-99	0.0	0.0	0.0	0.0	0.3	15.1	5.6	12.5	26.2	16.2	T	0.0	75.9
1999-00	0.0	0.0	0.0	2.3	7.9	24.0	16.3	6.3	5.3	19.8	T	0.0	81.9
2000-01	0.0	0.0	0.0	T	T	0.1	16.8	0.8	14.3	1.2	3.9	0.0	37.1
2001-02	0.0	0.0	0.0	1.5	4.1	23.0	14.0	52.0	20.0	0.1	0.0	0.0	114.7
2002-03	0.0	0.0	0.0	0.0	T	1.8	2.6	T	38.9	5.8	T	0.0	49.1
2003-04	0.0	0.0	0.0	T	0.1	18.1	40.8	2.3	13.2	13.4	0.0	0.0	87.9
2004-05	0.0	0.0	0.0	T	10.7	19.9	0.8	14.6	6.9	9.1	0.0	0.0	62.0
2005-06	0.0	0.0	0.0	0.2	8.2	0.2	8.3	11.0	13.3	13.6	0.5	0.0	55.3
2006-07	0.0	0.0	0.0	T	14.1	35.4	31.2	1.1	13.1	10.3	0.0	0.0	105.2
2007-08	0.0	0.0	0.0	T	2.7	39.7	16.6	36.1	35.7	14.1	3.7	0.0	148.6
2008-09	0.0	0.0	0.0	2.2	15.2	1.5	14.9	30.2	34.6	21.5	T	0.0	120.1
2009-10	0.0	0.0	0.0	0.0	10.8	4.7	9.1	8.4	14.9	6.6	0.2	0.0	54.7
2010-11	0.0	0.0	0.0	0.0	T	15.5	23.7	4.9	17.6	1.2	0.0	0.0	62.9
2011-12	0.0	0.0	0.0	T	27.7	8.8	53.4	33.9	18.6	0.8	3.2	0.0	146.4
2012-	0.0	0.0	T	0.4	7.5	8.5							
POR= 80 YRS	0.0	T	T	1.7	6.1	13.2	14.5	14.1	13.3	6.7	0.5	0.0	70.1

WBAN : 25501

REFERENCE NOTES :

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).

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).

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.

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

CLEAR INDICATES 0 - 2 OKTAS, PARTLY CLOUDY INDICATES 3 - 6 OKTAS, AND CLOUDY INDICATES 7 OR 8 OKTAS.

GENERAL CONTINUED:

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.

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.

STATION HISTORY STOPPED WITH THE 2009 ANNUAL. IF YOU NEED STATION HISTORY INFORMATION GO TO "Historical Observing Metadata Repository", URL IS:

<http://www.ncdc.noaa.gov/homr/>

SNOWFALL STOPPED MONTH & YEAR INDICATED ABOVE. NO FURTHER YEARS INCLUDED UNLESS RESTARTED.

NOTE:

The "Period of Record:(POR)" for all "averages" is based on "Summary of the Day First Order Station" and "Cooperative Summary of the Day" archives.

The 2012 Annual Publications were reproduced on 6/05/13 to correct two problems that occurred when the Publications were first produced on 02/28/13.

- 1) A small number of stations did not correctly show number of days with thunderstorms and heavy fog.
- 2) Climate Normals in the Annual Publications were based on a first edition of the 1981-2010 Normals release. With the release of Service Pack 1 (SP1) new normals for 83 stations are available and now included. Additional information on SP1 is available at:
<http://www1.ncdc.noaa.gov/pub/data/normals/1981-2010/status.txt>.

2012 KODIAK ALASKA (PADQ)

Kodiak Island is located on the western side of the Gulf of Alaska, 90 miles southwest of the Kenai Peninsula. Oriented northeast-southwest, the island lies 25 miles southeast of the Alaska Peninsula, separated from it by the Shelikof Strait. Afognak Island lies northeast of Kodiak, across Kupreanof Strait, which averages less than half a mile in width. The two islands are generally considered to be a single landmass, approximately 145 miles long by 50 miles wide. The terrain is rugged, with the mountains averaging from 2,000 to 4,000 feet in height. The highest mountains on Kodiak extend to roughly 5,000 feet. The island has many lakes, ponds, interconnecting waterways, and drainage streams. The irregular shoreline is indented by numerous bays, many of which are deep and narrow.

The National Weather Service Office is located on U. S. Coast Guard Base Kodiak, adjacent to Womens Bay, a small U shaped bay extending westward from the main body of Chiniak Bay.

Kodiak has primarily a marine climate which is exemplified by the limited daily and annual temperature ranges. During the summer, the mean air temperature closely approximates the mean sea surface temperature, rising slightly above it during August but falling below again in September. In winter, the mean maximum air temperature more closely resembles the mean sea surface temperature curve. The absolute temperature range is nearly 100 degrees. Summer maximum temperatures will vary 10 to 20 degrees, depending on whether the northwest gradient is strong enough to maintain a flow of air from over the island, or whether it is weak enough that the sea breeze predominates. The highest daily maximum temperatures occur with northwest winds in summer.

Precipitation is normally abundant throughout the year. All months have a wide variation in the amount of precipitation. A very high percentage of the precipitation falls during northeast to southeast winds. Small amounts of snow may fall as late as May or as early as September with good ground cover anticipated in November. Precipitation measurement is often difficult due to strong, gusty surface winds which frequently accompany precipitation. Drifting and blowing snow occasionally close the field for periods of up to 24 hours.

Although the prevailing wind direction is northwesterly every month except May, June, and July, and the average speed is about 10 knots, these data may be misleading because of the extreme variability in both direction and speed. Maximum gusts of over 90 knots has been recorded. Coast Guard Cutters docked in Womens Bay have reported williwaw winds off Old Womens Mountain in excess of 120 knots. Gusts of over 50 knots have occurred during each month of the year, but are most likely to occur in the winter months.

Station History

KODIAK, AK

NAME	Begin Date	End Date	Latitude	Longitude	Elevation Feet	Relocation	Platform
KODIAK AP USCG BASE	1997-01-01	1998-06-01	57° 45'	-152° 29'	15		ASOS, COOP
KODIAK AIRPORT	2001-08-01	2010-11-25	57° 45'	-152° 29'	80		ASOS, COOP
KODIAK AIRPORT	2010-11-25	Present	57° 45'	-152° 29'	80		AIRWAYS, ASOS, COOP
KODIAK AP USCG BASE	1949-09-01	1960-01-01	57° 45'	-152° 30'	112		COOP, MILITARY
KODIAK AIRPORT	1998-06-01	2001-08-01	57° 45'	-152° 29'	15		ASOS, COOP
KODIAK AP USCG BASE	1941-12-01	1945-01-01	57° 43'	-152° 30'			MILITARY
KODIAK AP USCG BASE	1945-01-01	1949-09-01	57° 45'	-152° 30'			MILITARY
KODIAK AP USCG BASE	1965-01-01	1973-01-01	57° 45'	-152° 30'	13		COOP, MILITARY
KODIAK AP USCG BASE	1973-01-01	1997-01-01	57° 45'	-152° 30'	15		COOP, WXSVC
KODIAK AP USCG BASE	1960-01-01	1965-01-01	57° 45'	-152° 30'	115		COOP, MILITARY

Element History

Element	Begin Date	End Date	Frequency	Time Of Observation	Equipment *	Equipment * Modifications	Equipment Exposure
TEMP	1992-03-23	1997-01-01	DAILY	2400	HTG		
PRECIP	1997-01-01	2001-08-01	HOURLY	2400	UNIV	RCRD	
PRECIP	1997-01-01	2001-08-01	DAILY	2400	SRG		
TEMP	2010-11-25	Present	DAILY	2400	ATEMP		
PRECIP	2001-08-01	2010-11-25	HOURLY	2400	AHTB	RCRD;HTD	
PRECIP	2001-08-01	2010-11-25	DAILY	2400	AHTB	RCRD;HTD	
TEMP	1997-01-01	2001-08-01	DAILY	2400	HTG		
TEMP	1941-12-01	1992-03-23	DAILY	2400			
TEMP	2001-08-01	2010-11-25	DAILY	2400	ATEMP		
PRECIP	1992-03-23	1997-01-01	DAILY	2400	SRG		
PRECIP	2010-11-25	Present	HOURLY	2400	STO		
PRECIP	2010-11-25	Present	DAILY	2400	PCPNX		
PRECIP	1941-12-01	1992-03-23	DAILY	2400			

* For explanation of codes and abbreviations see Station Metadata link below.

Other Station Information can be found at:

ASOS Implementation by NWS: <http://www.nws.noaa.gov/ops2/Surface/asosimplementation.htm>

Station Metadata website: <http://www.ncdc.noaa.gov/homr>

INQUIRES/COMMENTS CALL: (828) 271-4800, option 2

Fax Number : (828) 271-4876

TDD : (828) 271-4010

Email : ncdc.orders@noaa.gov

NOAA/National Climatic Data Center

Attn: User Engagement & Services Branch

151 Patton Avenue

Asheville, NC 28801-5001

Visit our Web Site for other weather data: www.ncdc.noaa.gov