

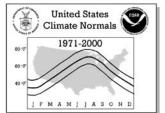
Monthly Station Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971 - 2000







NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL ENVIRONMENTAL SATELLITE, DATA, AND INFORMATION SERVICE
NATIONAL CLIMATIC DATA CENTER
ASHEVILLE, NC



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

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United States Climate Normals 1971-2000 J F M A M J J A S O N D

CLIMATOGRAPHY OF THE UNITED STATES NO. 81

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

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NOTES

Product Description:

This Climatography includes 1971-2000 normals of monthly and annual maximum, minimum, and mean temperature (degrees F), monthly and annual total precipitation (inches), and heating and cooling degree days (base 65 degrees F). Normals stations include both National Weather Service Cooperative Network and Principal Observation (First-Order) locations in the 50 states, Puerto Rico, the Virgin Islands, and Pacific Islands.

Abbreviations:

No. = Station Number in State Map

WBAN ID = Weather Bureau Army Navy ID, if assigned

Elements = Input Elements (X=Maximum Temperature, N=Minimum Temperature, P=Precipitation)

Call = 3-Letter Station Call Sign, if assigned

MAX = Normal Maximum Temperature (degrees Fahrenheit)

MEAN = Average of MAX and MIN (degrees Fahrenheit)

MIN = Normal Minimum Temperature (degrees Fahrenheit)

HDD = Total Heating Degree Days (base 65 degrees Fahrenheit)

CDD = Total Cooling Degree Days (base 65 degrees Fahrenheit)

Latitude = Latitude in degrees, minutes, and hemisphere (N=North, S=South) COOP ID = Cooperative Network ID (1:2=State ID, 3:6=Station Index) Longitude = Longitude in degrees, minutes, and hemisphere (W=West, E=East)

Elev = Elevation in feet above mean sea level

Flag 1 = * if a published Local Climatological Data station

Flag 2 = + if WMO Fully Qualified (see *Note* below)

HIGHEST MEAN/YEAR = Maximum Mean Monthly Value/Year, 1971-2000

MEDIAN = Median Mean Monthly Value/Year, 1971-2000 LOWEST MEAN/YEAR = Minimum Mean Monthly Value/Year, 1971-2000

MAX OBS TIME ADJUSTMENT = Add to MAX to Get Midnight Obs. Schedule

MIN OBS TIME ADJUSTMENT = Add to MIN to Get Midnight Obs. Schedule

Note: In 1989, the World Meteorological Organization (WMO) prescribed standards of data completeness for the 1961-1990 WMO Standard Normals. For full qualification, no more than three consecutive year-month values can be missing for a given month or no more than five overall values can be missing for a given month (out of 30 values). Stations meeting these standards are indicated with a '+' sign in Flag 2. Otherwise, stations are included in the normals if they have at least 10 year-month values for each month and have been active since January 1999 or were a previous normals station.

Map Legend: Numbers correspond to 'No.' in Station Inventory; Shaded Circles indicate Temperature and Precipitation Stations, Triangles (Point Up) indicate Precipitation-Only Stations, Triangles (Point Down) indicate Temperature-Only Stations, and Hexagons indicate stations with Flag 1 = *.

Computational Procedures:

A climate normal is defined, by convention, as the arithmetic mean of a climatological element computed over three consecutive decades (WMO,1989). Ideally, the data record for such a 30-year period should be free of any inconsistencies in observational practices (e.g., changes in station location, instrumentation, time of observation, etc.) and be serially complete (i.e., no missing values). When present, inconsistencies can lead to a nonclimatic bias in one period of a station's record relative to another, yielding an "inhomogeneous" data record. Adjustments and estimations can make a climate record "homogeneous" and serially complete, and allow a climate normal to be calculated simply as the average of the 30 monthly values.

The methodology employed to generate the 1971-2000 normals is not the same as in previous normals, as it addresses inhomogeneity and missing data value problems using several steps. The technique developed by Karl et al. (1986) is used to adjust monthly maximum and minimum temperature observations of conterminous U.S. stations to a consistent midnight-to-midnight schedule. All monthly temperature averages and precipitation totals are cross-checked against archived daily observations to ensure internal consistency. Each monthly observation is evaluated using a modified quality control procedure (Peterson et al., 1998), where station observation departures are computed, compared with neighboring stations, and then flagged and estimated where large differences with neighboring values exist. Missing or discarded temperature and precipitation observations are replaced using a weighting function derived from the observed relationship between a candidate's monthly observations and those of up to 20 neighboring stations whose observations are most strongly correlated with the candidate site. For temperature estimates, neighboring stations were selected from the U.S. Historical Climatology Network (USHCN; Karl et al. 1990). For precipitation estimates, all available stations were potential neighbors, maximizing station density for estimating the more spatially variable precipitation values.

Peterson and Easterling (1994) and Easterling and Peterson (1995) outline the method for adjusting temperature inhomogeneities. This technique involves comparing the record of the candidate station with a reference series generated from neighboring data. The reference series is reconstructed using a weighted average of first difference observations (the difference from one year to the next) for neighboring stations with the highest correlation with the candidate. The underlying assumption behind this methodology is that temperatures over a region have similar tendencies in variation. If this assumption is violated, the potential discontinuity is evaluated for statistical significance. Where significant discontinuities are detected, the difference in average annual temperatures before and after the inhomogeneity is applied to adjust the mean of the earlier block with the mean of the latter block of data. Such an evaluation requires a minimum of five years between discontinuities. Consequently, if multiple changes occur within five years or if a change occurs very near the end of the normals period (e.g., after 1995), the discontinuity may not be detectable using this methodology.

The monthly normals for maximum and minimum temperature and precipitation are computed simply by averaging the appropriate 30 values from the 1971-2000 record. The monthly average temperature normals are computed by averaging the corresponding monthly maximum and minimum normals. The annual temperature normals are calculated by taking the average of the 12 monthly normals. The annual precipitation and degree day normals are the sum of the 12 monthly normals. Trace precipitation totals are shown as zero. Precipitation totals include rain and the liquid equivalent of frozen and freezing precipitation (e.g., snow, sleet, freezing rain, and hail). For many NWS locations, indicated with an '*' next to 'HDD' and 'CDD' in the degree day table, degree day normals are computed directly from daily values for the 1971-2000 period. For all other stations, estimated degree day totals are based on a modification of the rational conversion formula developed by Thom (1966), using daily spline-fit means and standard deviations of average temperature as inputs.

Easterling, D.R. and T.C. Peterson, 1995; A new method for detecting and adjusting for undocumented discontinuities in climatological time series. Intl. J. Clim., 15, 369-377. Karl, T.R., C.N. Williams, Jr., P.J. Young, and W.M. Wendland, 1986: A model to estimate the time of observation bias associated with monthly mean maximum, minimum, and mean temperatures for the United States, J. Clim. Appl. Met., 25, 145-160.

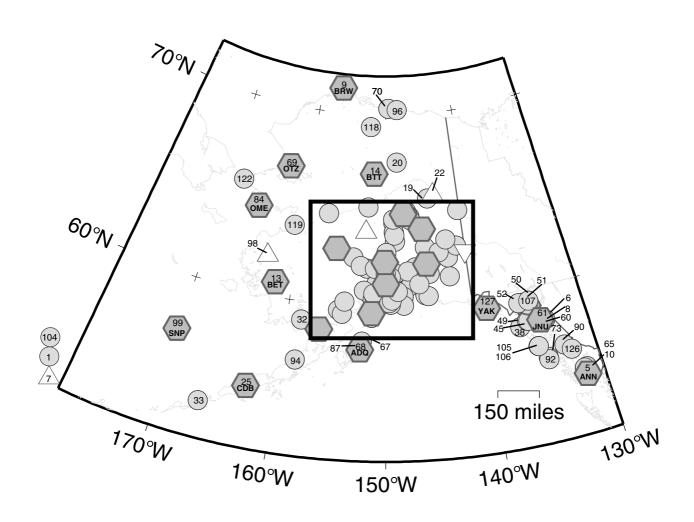
Peterson, T.C., and D.R. Easterling, 1994: Creation of homogeneous composite climatological reference series. Intl. J. Clim., 14, 671-679.

Peterson, T.C., R. Vose, R. Schmoyer, and V. Razuvaev, 1998: Global Historical Climatology Network (GHCN) quality control of monthly temperature data. Intl. J. Clim., 18, 1169-1179. Thom, H.C.S., 1966: Normal degree days above any base by the universal truncation coefficient, Month. Wea. Rev., 94, 461-465.

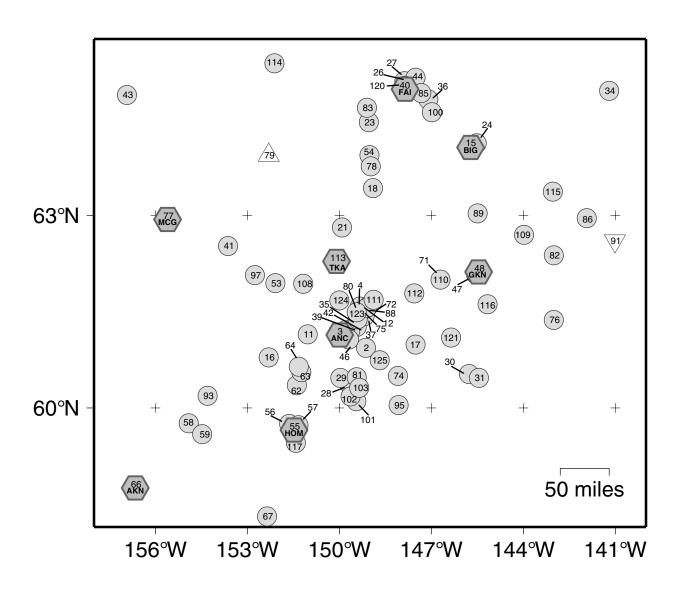
World Meteorological Organization, 1989: Calculation of Monthly and Annual 30-Year Standard Normals, WCDP-No. 10, WMO-TD/No. 341, Geneva: World Meteorological Organization.

Release Date: Revised 02/2002* National Climatic Data Center/NESDIS/NOAA, Asheville, North Carolina

50 - ALASKA



50 - ALASKA (South Central)



United States Climate Normals 1971-2000 00 -7 10

CLIMATOGRAPHY OF THE UNITED STATES NO. 81

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

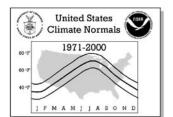
| No. | COOP ID | WBAN ID | Elements | Station Name | | | .atitu | de | Lor | ngitude | Elev | Flag 1 | Flag 2 | |
|----------|------------------|----------------|------------|--|-----------|-----|----------------|----|------|--------------|------------|--------|--------|--|
| 1 | 500026 | 25704 | XNP | ADAK | ADK | 51 | L 53 | N | 176 | 39 W | 17 | | | |
| 2 | 500243 | | XNP | ALYESKA | | | | | | 08 W | 250 | | | |
| 3 | 500280 | 26451 | | ANCHORAGE INTL AP | ANC | 61 | 11 | N | 150 | 00 W | 114 | * | + | |
| 4 5 | 500302 500352 | 25200 | XNP | ANCHORAGE INTL AP ANDERSON LAKE ANNETTE AP ANNEX CREEK ATTU AUKE BAY BARROW AP BEAVER FALLS | 7. 3.73.7 | 6] | L 37 | N | 149 | 20 W | 495 109 | * | + | |
| 6 | 500352 | 25308 | XNP XNP | ANNETTE AP ANNEX CREEK | AMN | 58 | 3 U 3 R 1 9 | M | 134 | 34 W | 24 | ^ | + | |
| 7 | 500303 | | P | ATTU | ATU | 52 | 2 50 | N | 173 | 11 E | 70 | | | |
| 8 | 500464 | | XNP | AUKE BAY | | 58 | 3 23 | N | 134 | 39 W | 42 | | + | |
| 9 | 500546 | 27502 | XNP | BARROW AP | BRW | 71 | L 17 | N | 156 | 46 W | 31 | * | | |
| 10 | 500657 | | XNP | BEAVER FALLS | | 55 | 23 | N | 131 | 28 W | 35 | | | |
| 11 12 | 500685 500707 | | XNP XNP | BEAVER FALLS BELUGA BENS FARM BETHEL AP BETTLES AP | | 61 | 1 34 1 TT | N | 1/10 | 02 W | 75 150 | | | |
| 13 | 500757 | 26615 | XNP | BETHEL AP | BET | 60 |) 47 | N | 161 | 50 W | 125 | * | + | |
| 14 | 500761 | 26533 | XNP | BETTLES AP | BTT | 66 | 5 55 | N | 151 | 31 W | 642 | * | + | |
| 15 | 500770 | 26415 | XNP | BIG DELTA ALLEN AAF | BTG | 6.4 | 1 00 | N | 145 | 43 W | 1268 | * | + | |
| 16 | 500788 | | XNP | BIG RIVER LAKES | 5BI | 60 | 49 | N | 152 | 18 W | 40 | | | |
| 17 | 501240 | | XNP | BIG RIVER LAKES CANNERY CREEK CANTWELL 2 E CENTRAL NO 2 CHANDALAR LAKE | 7.00 | 61 | 01 | N | 147 | 31 W | 86 | | | |
| 18 19 | 501243 501466 | | XNP XNP | CENTRAL NO 2 | 268 | 6.5 | 3 24 5 24 | IN | 148 | 54 W | 215U | | | |
| 20 | 501492 | 26480 | XNP | CHANDALAR LAKE | WCR | 67 | 7 31 | N | 148 | 30 W | 1895 | | | |
| 21 | 501926 | | XNP | CHULITNA RIVER LODGE | | 62 | 2 49 | N | 149 | 54 W | 1400 | | | |
| 22 | 501977 | | P | CHANDALAR LAKE CHULITNA RIVER LODGE CIRCLE CITY CLEAR 4 N CLEARWATER COLD BAY AP | CRC | 65 | 5 50 | N | 144 | 04 W | 598 | | | |
| 23 | 502005 | | XNP | CLEAR 4 N | | 64 | 1 21 | N | 149 | 03 W | 495 | | | |
| 24 25 | 502019 | 25624 | XNP | CLEARWATER | app | 64 | 1 03 | N | 145 | 31 W | 1100 96 | * | | |
| 25 26 | 502102 502107 | 25624 26420 | XNP XNP | COLUEGE OBSERVATORY | CDB | 64 |) <u>1</u> 2 | N | 162 | 43 W | 621 | ^ | + | |
| 27 | 502107 | 20120 | XNP | COLLEGE OBSERVATORY COLLEGE 5 NW COOPER LAKE PROJECT COOPER LANDING 5 W CORDOVA NORTH CORDOVA AP DILLINGHAM AP | | 64 | . 52 1 56 | N | 147 | 53 W | 950 | | | |
| 28 | 502144 | | XNP | COOPER LAKE PROJECT | | 60 | 24 | N | 149 | 40 W | 800 | | + | |
| 29 | 502149 | | XNP | COOPER LANDING 5 W | | 60 | 29 | N | 149 | 58 W | 375 | | | |
| 30 | 502173 | | XNP | CORDOVA NORTH | | 60 | 33 | N | 145 | 46 W | 25 | | | |
| 31 | 502177 | 26410 | XNP | CORDOVA AP | CDV | 60 | 29 | N | 145 | 27 W | 38 | | + | |
| 32 33 | 502457 502587 | 25513 25614 | XNP XNP | DILLINGHAM AP DUTCH HARBOR | DUT | 55 | 03 | IN | 158 | 31 M | 86 12 | | | |
| 34 | 502507 | 26422 | XNP | EAGLE | DOI | 64 | 1 47 | N | 141 | 12 W | 850 | | | |
| 35 | 502656 | | | | | | | | | | 600 | | | |
| 36 | 502707 | | XNP | EAGLE RIVER 5 SE EIELSON FIELD EKLUTNA PROJECT ELFIN COVE ELMENDORF AFB | | 64 | 1 40 | N | 147 | 06 W | 547 | | + | |
| 37 | 502730 | | XNP | EKLUTNA PROJECT | | 61 | L 28 | N | 149 | 10 W | 38 | | | |
| 38 | 502785 | 25357 | XNP | ELFIN COVE | ELV | 58 | 3 12 | N | 136 | 40 W | 20 | | | |
| 39 40 | 502820 502968 | 26401 26411 | | | | | | | | | 192 436 | * | | |
| 41 | 503009 | 20111 | XNP | FAREWELL LAKE FT RICHARDSON W T P GALENA AP | Z42 | 62 | 2 32 | N | 153 | 38 W | 1060 | | | |
| 42 | 503163 | | XNP | FT RICHARDSON W T P | | 61 | L 14 | N | 149 | 39 W | 490 | | | |
| 43 | 503215 | 26501 | | | | | | | | | 120 | | | |
| 44 | 503275 | | XNP | GILMORE CREEK | | | | | | 31 W | 970 | | | |
| 45 46 | 503294 503299 | | XNP XNP | GLACIER BAY | | | | | | 53 W | 50 2260 | | | |
| 47 | 503299 | | XNP | GLEN ALPS GLENNALLEN KCAM | | | | | | 41 W 32 W | 1456 | | | |
| 48 | 503465 | 26425 | XNP | GULKANA AP | GKN | | | | | 27 W | | * | + | |
| 49 | 503475 | 25322 | P | GUSTAVUS | | | | | | 46 W | 40 | | | |
| 50 | 503490 | 25323 | XNP | HAINES | HNS | | | | | 31 W | 31 | | | |
| 51 | 503500 | | XNP | HAINES TERMINAL | | | | | | 27 W | 175 | | | |
| 52 53 | 503504 503573 | | XNP XNP | HAINES 40 NW HAYES RIVER | End | | | | | 22 W 05 W | 820 | | | |
| 54 | 503573 | | XNP | HEALY 2 NW | | | | | | | 1490 | | | |
| 55 | 503665 | 25507 | XNP | HOMER AP | | | | | | 29 W | 89 | * | + | |
| 56 | 503672 | | XNP | HOMER 8 NW | | | | | | | 1080 | | | |
| 57 | 503682 | | XNP | HOMER 9 E | | | | | | 20 W | 512 | | | |
| 58 | 503905 | 25506 | XNP | ILIAMNA AP | ILI | | | | | 55 W | 186 | | | |
| 59 60 | 503933 504094 | | XNP P | INTRICATE BAY JUNEAU 2 | | | | | | 28 W 24 W | 170 25 | | + | |
| 61 | 504094 | 25309 | XNP | JUNEAU INTL AP | JNU | | | | | 24 W | 12 | * | + | |
| 62 | 504425 | | XNP | KASILOF 3 NW | 2110 | | | | | 23 W | 70 | | | |
| 63 | 504546 | 26523 | XNP | KENAI MUNICIPAL AP | ENA | | | | | 14 W | 86 | | + | |
| 64 | 504550 | | XNP | KENAI 9 N | | | | | | 19 W | 126 | | | |
| 65 | 504590 | 25325 | XNP | KETCHIKAN | | | | | | 43 W | 76 | 4. | | |
| 66 67 | 504766 504812 | 25503 | XNP XNP | KING SALMON AP KITOI BAY | AKN | | | | | 39 W 21 W | 49 15 | * | + | |
| 68 | 504812 | 25501 | XNP | KODIAK AP | ADO | | | | | 21 W | 15 | * | + | |
| 69 | 505076 | 26616 | XNP | KOTZEBUE WIEN AP | | | | | | 36 W | 10 | * | • | |
| 70 | 505136 | | XNP | KUPARUK | | | | | | 35 W | 64 | | | |

United States Climate Normals 1971-2000 60 °F 19 F M A M J J A S O N D

CLIMATOGRAPHY OF THE UNITED STATES NO. 81

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| A 1 - | 0005 15 | \A/D | - 1 | STATION INVE | | 1 -40 1 | 1 2 | | FI- 1 | FI 0 |
|------------|------------------|---------|------------|--|-------|----------|----------------------|-------------|--------|--------|
| No. | | WBAN ID | ∟lements | Station Name | Call | | Longitude | | Flag 1 | Flag 2 |
| 71 | 505397 | | XNP | LAKE SUSITNA | | | 146 41 W | | | |
| 72 | 505464 | | XNP | LAZY MOUNTAIN | 5WO | | 149 02 W | 728 | | |
| 73 74 | 505519 | | XNP | LITTLE PORT WALTER | | | 134 39 W | 14 | | + |
| | 505604 | 26422 | XNP | MAIN BAY MATANUSKA AES | | | 148 06 W 149 15 W | 57 172 | | |
| 75 76 | 505733 505757 | 26433 | XNP XNP | MCCARTHY 3 SW | | | 149 15 W | 172 1250 | | Ŧ |
| 77 | 505769 | 26510 | XNP | MCGRATH AP | MCC | | 143 00 W | 344 | * | |
| 78 | 505778 | 20310 | XNP | MCKINLEY PARK | | | 148 58 W | 2070 | | + |
| 79 | 505881 | 26512 | P | MINCHUMINA | | | 152 18 W | 690 | | |
| 80 | 505883 | 20312 | P | MIRROR LAKE SCOUT CAMP | | | 149 24 W | 405 | | |
| 81 | 505894 | | XNP | MOOSE PASS 3 NW | | | 149 26 W | 485 | | |
| 82 | 506147 | | XNP | NABESNA | | | 143 00 W | 2901 | | |
| 83 | 506309 | 26435 | XNP | NENANA MUN AP | | | 149 06 W | 358 | | |
| 84 | 506496 | 26617 | XNP | NOME AP | OME | | 165 27 W | 13 | * | + |
| 85 | 506581 | | XNP | NORTH POLE | | | 147 20 W | 475 | | + |
| 86 | 506586 | 26412 | XNP | NORTHWAY AP | ORT | 62 58 N | 141 56 W | 1713 | | + |
| 87 | 506853 | | XNP | OUZINKIE | | 57 56 N | 152 30 W | 70 | | |
| 88 | 506870 | | XNP | PALMER IAS | | | 149 06 W | 225 | | + |
| 89 | 507097 | 26484 | XNP | PAXSON | | | 145 30 W | 2700 | | |
| 90 | 507251 | 25329 | XNP | PETERSBURG 1 | PSG | | 132 57 W | 107 | | |
| 91 | 507513 | | XN | PORT ALCAN | | | | 1932 | | |
| 92 | 507557 | 25348 | XNP | PORT ALEXANDER | AHP | | 134 39 W | 12 | | |
| 93 | 507570 | 26546 | XNP | PORT ALSWORTH | | | 154 18 W | 260 | | + |
| 94 | 507700 | 25508 | XNP | PORT HEIDEN | | | 158 37 W | 92 | | |
| 95 | 507738 | | XNP | PORT SAN JUAN | | | 148 04 W | 0 | | |
| 96 | 507780 | | XNP | PRUDHOE BAY | PUO | | 148 20 W | 75 | | |
| 97 | 507783 | 26526 | XNP | PUNTILLA | | | 152 45 W | 1832 | | |
| 98 | 508105 | | P | ST MARYS | | | 163 10 W | 311 | | |
| 99 | 508118 | 25713 | XNP | ST PAUL ISLAND AP | SNP | | 170 13 W | 22 | * | + |
| L00 | 508140 | 06430 | XNP | SALCHA | F | | 146 59 W | 680 | | |
| .01 | 508371 | 26438 | XNP | SEWARD | 5WD | | 149 26 W | 75 | | + |
| 102 | 508375 | | XNP | SEWARD 8 NW | | | 149 38 W | 410 | | |
| .03 | 508377 | 45715 | XNP | SEWARD 19 N | 0373 | | 149 21 W | 495 | | |
| L04 L05 | 508419 | 45715 | XNP | SHEMYA USAF BASE | | | 174 06 E | 122 14 | | i |
| .05 | 508494 508503 | 25333 | XNP XNP | SITKA JAPONSKI AP SITKA MAGNETIC OBSY | | | 135 22 W 135 20 W | 67 | | + |
| L07 | | | XNP | | | | 135 20 W | 30 | | |
| .07 | 508528 508536 | 26514 | XNP | SKAGWAY 2 SKWENTNA | | | 155 18 W | 150 | | |
| .00 | 508547 | 25486 | XNP | SLANA | | | 143 59 W | 2192 | | |
| .10 | 508547 | 26485 | XNP | SNOWSHOE LAKE | 202 | | 143 39 W | 2301 | | + |
| .11 | 508915 | 20103 | XNP | SUTTON 2 E | | | 148 53 W | 550 | | · |
| .12 | 508945 | 26483 | XNP | TAHNETA PASS | | | 147 33 W | 2620 | | |
| .13 | 508976 | 26528 | XNP | TALKEETNA AP | TKA | | 150 06 W | 345 | * | + |
| 14 | 509014 | 26529 | XNP | TANANA AP | | | 152 06 W | 227 | | + |
| .15 | 509313 | | XNP | TOK | | | 143 03 W | | | |
| 16 | 509385 | | XNP | TONSINA | | | 145 10 W | 1575 | | + |
| 17 | 509460 | | XNP | TUTKA BAY LAGOON | | | 151 25 W | 20 | | |
| 18 | 509539 | 26508 | XNP | UMIAT | UMT | | 152 08 W | 266 | | |
| .19 | 509564 | 26627 | XNP | UNALAKLEET AP | UNK | 63 53 N | 160 48 W | 15 | | |
| .20 | 509641 | 26441 | XNP | UNIVERSITY EXP STA | | | 147 52 W | 475 | | + |
| .21 | 509686 | 26442 | XNP | VALDEZ | VDZ | 61 08 N | 146 21 W | 23 | | + |
| .22 | 509739 | 26618 | XNP | WALES | WAA | 65 37 N | 168 06 W | 25 | | |
| .23 | 509759 | | XNP | WASILLA 3 S | | 61 32 N | 149 26 W | 50 | | + |
| 24 | 509790 | | XNP | WHITES CROSSING | | 61 42 N | 150 00 W | 270 | | + |
| L25 | 509829 | 26488 | XNP | WHITTIER | | 60 46 N | 148 41 W | 60 | | |
| | F00010 | 25338 | XNP | WRANGELL AP | WRG | 56 29 N | 132 22 W | 44 | | |
| 26 | 509919 | 23330 | 22111 | WIGHTOPPE III | ,,,,, | 50 25 10 | | | | |



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

| 001 ADA | AK | MAX | | | | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DLC | ANNUAL |
|-----------|--------------------|-------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|
| 002 ALY | | | 36.2 | 37.2 | 38.6 | 40.8 | 45.1 | 49.4 | 53.7 | 55.3 | 52.2 | 47.1 | 41.8 | 38.0 | 44.6 |
| 002 ALY | | MEAN MIN | 31.8 | 32.9 28.5 | 34.5 30.4 | 36.8 | 40.7 | 45.1 40.7 | 49.2 | 50.9 46.4 | 47.8 43.4 | 42.5 | 37.6 33.3 | 33.8 | 40.3 35.9 |
| | YESKA | MAX | 26.6 | 29.1 | 36.0 | 44.1 | 53.1 | 61.5 | 65.5 | 63.3 | 55.3 | 42.4 | 32.4 | 28.6 | 44.8 |
| | | MEAN | 20.4 | 22.2 | 27.7 | 35.8 | 44.3 | 52.2 | 56.7 | 54.8 | 47.4 | 35.8 | 26.3 | 22.5 | 37.2 |
| 003 ANO | CHORAGE INTL AP | MIN MAX | 14.2 | 15.2 25.8 | 19.4 33.6 | 27.4 | 35.5 54.9 | 42.9 62.3 | 47.8 65.3 | 46.2 | 39.5 55.0 | 29.2 | 20.2 | 16.4 23.7 | 29.5 43.1 |
| 003 ANC | CHORAGE INTE AL | MEAN | 15.8 | 18.7 | 25.9 | 36.3 | 46.9 | 54.7 | 58.4 | 56.4 | 48.2 | 34.1 | 21.8 | 17.5 | 36.2 |
| 004 | | MIN | 9.3 | 11.7 | 18.2 | 28.7 | 38.9 | 47.0 | 51.5 | 49.4 | 41.4 | 28.3 | 15.9 | 11.4 | 29.3 |
| 004 AND | DERSON LAKE | MAX MEAN | 23.3 | 27.3 19.8 | 34.5 26.3 | 45.1 36.3 | 56.4 46.3 | 63.3 53.3 | 65.8 56.9 | 63.1 54.5 | 54.7 46.6 | 40.5 | 28.3 21.7 | 24.4 17.9 | 43.9 35.8 |
| | | MIN | 9.3 | 12.2 | 18.1 | 27.5 | 36.1 | 43.3 | 47.9 | 45.8 | 38.5 | 26.7 | 15.1 | 11.3 | 27.7 |
| 005 ANN | NETTE AP | MAX | 39.7 35.1 | 41.9 37.1 | 44.7 39.5 | 49.8 | 55.7 49.4 | 60.3 54.3 | 64.1 | 64.6 58.6 | 59.6 | 51.4 | 44.2 | 40.7 | 51.4 46.0 |
| | | MEAN MIN | 30.4 | 32.3 | 34.2 | 43.8 | 49.4 | 48.3 | 58.2 52.4 | 52.6 | 53.8 48.0 | 46.5 | 39.7 35.1 | 36.4 32.1 | 40.7 |
| 006 ANN | NEX CREEK | MAX | 27.8 | 32.8 | 39.0 | 46.8 | 53.6 | 59.3 | 61.1 | 59.6 | 54.1 | 46.3 | 35.9 | 30.6 | 45.6 |
| | | MEAN MIN | 22.9 17.9 | 27.9 22.9 | 33.8 28.6 | 40.1 33.4 | 46.3 38.9 | 51.9 44.5 | 53.9 46.6 | 52.5 45.4 | 48.3 42.4 | 41.5 | 31.7 27.4 | 26.4 | 39.8 33.9 |
| 008 AUK | KE BAY | MAX | 30.7 | 35.2 | 40.9 | 49.7 | 57.5 | 63.6 | 66.1 | 64.8 | 57.3 | 47.4 | 37.5 | 33.0 | 48.6 |
| | | MEAN | 26.6 | 30.0 | 34.8 | 41.7 | 49.0 | 55.2 | 58.1 | 57.1 | 51.1 | 42.9 | 33.7 | 29.3 | 42.5 |
| 000 010 | RROW AP | MIN MAX | 22.4 | 24.8 | 28.6 -7.4 | 33.7 | 40.5 | 46.7 | 50.1 | 49.4 | 44.8 34.8 | 38.4 | 29.8 | 25.6 -4.7 | 36.2 15.8 |
| UU9 BAR | RROW AP | MEAN | | -15.9 | | -0.5 | 20.1 | 35.0 | 40.4 | 38.7 | 31.2 | 14.6 | | -10.6 | 10.4 |
| | | MIN | -19.6 | | -20.0 | -7.3 | 15.3 | 30.4 | 34.3 | 33.8 | 27.5 | 9.8 | | -16.4 | 5.0 |
| 010 BEA | AVER FALLS | MAX MEAN | 36.1 | 39.5 34.7 | 43.6 38.0 | 50.0 | 56.6 49.0 | 61.8 54.5 | 65.1 58.4 | 65.0 58.5 | 59.1 53.4 | 49.9 45.4 | 41.5 | 37.4 33.7 | 50.5 44.9 |
| | | MIN | 27.9 | 29.8 | 32.3 | 35.9 | 41.3 | 47.1 | 51.7 | 52.0 | 47.7 | 40.8 | 33.6 | 29.9 | 39.2 |
| 011 BEL | LUGA | MAX | 22.8 | 28.5 | 35.9 | 45.3 | 56.6 | 65.0 | 67.9 | 65.0 | 56.5 | 42.4 | 29.8 | 24.0 | 45.0 |
| | | MEAN MIN | 15.1 7.3 | 18.8 9.1 | 25.5 15.0 | 35.5 25.6 | 45.9 35.2 | 54.1 43.1 | 57.9 47.9 | 55.9 46.8 | 48.0 39.5 | 34.9 27.4 | 22.2 14.5 | 16.5 8.9 | 35.9 26.7 |
| 012 BEN | NS FARM | MAX | 21.2 | 26.6 | 35.7 | 47.4 | 59.2 | 66.5 | 69.0 | 66.4 | 56.9 | 41.2 | 27.6 | 23.1 | 45.1 |
| | | MEAN | 13.0 | 17.7 | 26.5 | 38.3 | 48.7 | 56.3 | 59.5 | 57.0 | 48.8 | 34.3 | 20.3 | 15.3 | 36.3 |
| 013 BET | THEL AP | MIN MAX | 4.8 12.4 | 8.8 | 17.2 21.8 | 29.1 | 38.1 | 46.1 59.4 | 50.0 | 47.6 59.7 | 40.7 | 27.3 | 13.0 23.1 | 7.5 | 27.5 36.6 |
| 013 221 | | MEAN | 6.6 | 7.6 | 14.5 | 25.9 | 41.3 | 51.4 | 56.0 | 53.6 | 45.4 | 30.0 | 17.4 | 9.4 | 29.9 |
| 014 DET | TTLES AP | MIN | 0.7 | 1.3 | 7.2 | 18.4 34.1 | 33.1 54.9 | 43.3 | 48.8 | 47.5 63.2 | 39.1 49.1 | 24.7 25.4 | 11.7 | 3.2 | 23.3 |
| OI4 PEI | IILES AP | MAX MEAN | -11.2 | -7.9 | 4.2 | 22.4 | 44.3 | 57.8 | 60.2 | 53.5 | 41.0 | 18.7 | -0.8 | -7.4 | 32.4 22.9 |
| | | MIN | | -17.7 | -8.0 | 10.6 | 33.7 | 46.9 | 49.5 | 43.7 | 32.8 | 11.9 | -8.0 | -15.1 | 13.4 |
| 015 BIG | G DELTA ALLEN AAF | MAX MEAN | 4.4 -2.6 | 10.9 | 25.1 14.2 | 42.5 32.1 | 57.8 47.8 | 67.3 57.5 | 70.4 | 64.8 55.5 | 53.2 44.4 | 31.1 24.1 | 13.5 6.4 | 7.2 | 37.4 28.6 |
| | | MEAN | -9.6 | -6.4 | 3.2 | 21.7 | 37.7 | 47.6 | 51.1 | 46.1 | 35.6 | 17.0 | -0.8 | -7.1 | 19.7 |
| 016 BIG | G RIVER LAKES | MAX | 23.8 | 28.4 | 35.5 | 44.4 | 56.0 | 65.0 | 68.0 | 65.9 | 57.4 | 43.4 | 30.9 | 26.0 | 45.4 |
| | | MEAN MIN | 16.7 9.5 | 20.2 | 26.4 17.2 | 36.0 27.5 | 46.2 36.3 | 54.6 44.1 | 57.9 47.8 | 56.4 46.8 | 49.0 40.5 | 36.4 29.3 | 24.4 17.9 | 19.1 12.1 | 36.9 28.4 |
| 017 CAN | NNERY CREEK | MAX | 27.3 | 30.9 | 36.9 | 44.0 | 52.1 | 59.5 | 62.4 | 61.3 | 53.8 | 43.2 | 32.6 | 28.5 | 44.4 |
| | | MEAN | | 25.0 | 29.5 | 36.0 | 42.9 | 50.8 | 54.8 | | 47.3 | 37.8 | 28.3 | 24.3 | 37.8 |
| 018 CAN | NTWELL 2 E | MIN MAX | | 19.0 15.9 | 22.0 | 28.0 37.8 | 33.6 52.1 | 42.1 63.9 | 47.1 66.1 | 46.3 | 40.7 | 32.4 | 23.9 | 20.1 | 31.1 37.0 |
| | | MEAN | -0.2 | 4.2 | 12.6 | 26.0 | 40.0 | 50.6 | 54.7 | 50.1 | 40.2 | 22.7 | 7.8 | 2.6 | 25.9 |
| 010 CEN | NULL VIOLU | MIN | -10.5 | -7.5 | -1.3 | 14.1 | 27.9 59.9 | 37.2 | 43.3 | 39.9 | 30.5 | 13.8 | -1.3 | -7.2 | 14.9 |
| OIS CEN | NTRAL NO 2 | MAX MEAN | | -0.6 -12.0 | 18.1 3.2 | 39.7 24.4 | 45.9 | 71.1 57.4 | 73.9 | 67.5 54.3 | 53.3 41.0 | 27.3 18.5 | 4.5 -4.8 | -4.1 -12.9 | 33.5 21.5 |
| | | MIN | | -23.3 | -11.8 | 9.0 | 31.9 | 43.7 | 47.4 | 41.1 | 28.7 | | -14.1 | | 9.6 |
| 020 CHA | ANDALAR LAKE | MAX MEAN | | -0.5 -12.6 | 12.8 -2.1 | 30.3 | 50.4 37.8 | 65.3 52.1 | 68.2 55.0 | 61.4 48.5 | 46.5 35.8 | 23.1 | 3.3 -6.7 | -0.4 | 29.6 17.5 |
| | | MIN | | -24.7 | | -0.1 | 25.2 | 38.8 | 41.8 | 35.6 | 25.0 | | -16.6 | | 5.4 |
| 021 CHU | ULITNA RIVER LODGE | MAX | | 22.2 | | 40.7 | 53.0 | 63.7 | 66.4 | 61.6 | 51.8 | 35.7 | | 21.4 | 40.9 |
| | | MEAN MIN | 12.5 5.8 | 15.2 8.2 | 21.1 12.2 | 31.6 | 43.9 34.8 | 54.0 44.2 | 57.5 48.5 | 53.6 45.5 | 44.1 36.4 | 29.4 23.1 | 18.1 11.3 | 14.7 7.9 | 33.0 25.0 |
| 023 CLE | EAR 4 N | MAX | 2.1 | 6.6 | 22.4 | 41.8 | 58.8 | 69.7 | 71.9 | 65.9 | 53.9 | | 11.0 | 5.0 | 36.6 |
| | | MEAN | -8.0 | -3.7 | 9.7 | 30.6 | 47.5 | 58.6 | 61.6 | 55.6 | 43.3 | 21.1 | | -4.7 | 26.1 |
| 024 CT.F | EARWATER | MIN MAX | | -14.0 10.6 | -3.1 27.2 | 19.4 45.3 | 36.1 61.3 | 47.4 | 51.2 73.1 | 45.2 67.5 | 32.6 54.8 | 12.7 | -8.2 12.1 | -14.3 4.2 | 15.6 38.3 |
| | | MEAN | | -1.0 | 12.1 | 31.0 | 46.8 | 56.5 | 59.5 | 54.0 | 42.5 | 22.4 | | -4.5 | 26.3 |
| 0.05 0.05 | תג עגם תו | MIN | | -12.5 | -3.1 | 16.7 | 32.2 | 42.6 | 45.9 | 40.4 | 30.2 | 13.1 | | -13.2 | 14.2 |
| 025 COL | LD BAY AP | MAX MEAN | | 32.3 27.6 | 35.1 30.0 | 38.2 | 44.9 39.8 | 50.8 45.9 | 55.1 50.6 | 56.2 51.8 | 52.5 47.8 | 45.0 40.0 | 34.5 | 35.5 31.0 | 43.1 38.4 |
| | | MIN | | 22.9 | | 28.8 | 34.8 | 41.1 | 46.1 | | 43.0 | 35.1 | | 26.5 | 33.7 |

United States Climate Normals 1971-2000 60 T 10 T

CLIMATOGRAPHY OF THE UNITED STATES NO. 81

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

| | | | | | | TE 145 | SED A TU | DE NO | 204410 | /D | | I '4\ | | |
|-------------------------|-------------|---------------|---------------|--------------|--------------|--------------|---------------|--------------|--------------|-----------------|-----------------|--------------|---------------|--------------|
| No. Station Name | Elemen | t JAN | FEB | MAR | APR | MAY | PERATU JUN | JUL | AUG | (Degree: SEP | s Fanrer OCT | NOV | DEC | ANNUAL |
| 026 COLLEGE OBSERVATORY | MAX | 2.3 | 9.6 | 25.8 | 43.5 | 60.8 | 70.9 | 73.4 | 66.8 | 54.7 | 31.9 | 12.1 | 5.2 | 38.1 |
| | MEAN | -5.1 | -0.1 | 13.5 | 31.3 | 47.9 | 58.7 | 61.8 | 55.9 | 44.3 | 24.0 | 4.9 | -2.1 | 27.9 |
| 005 005 005 | MIN | -12.5 | -9.8 | 1.2 | 19.0 | 35.0 | 46.5 | 50.1 | 45.0 | 33.8 | 16.0 | -2.4 | -9.4 | 17.7 |
| 027 COLLEGE 5 NW | MAX | 6.8 | 13.0 | 25.8 15.5 | 42.5 | 59.3 48.3 | 69.1 58.2 | 71.3 | 65.3 55.3 | 53.7 44.4 | 31.8 | 15.4 | 9.3 | 38.6 29.6 |
| | MEAN MIN | -7.5 | 4.3 -4.4 | 5.2 | 21.7 | 37.3 | 47.3 | 50.5 | 45.3 | 35.1 | 17.8 | 2.2 | -4.4 | 29.6 |
| 028 COOPER LAKE PROJECT | MAX | 25.5 | 27.6 | 34.8 | 44.3 | 53.9 | 61.8 | 65.4 | 63.5 | 53.4 | 41.2 | 32.5 | 28.6 | 44.4 |
| | MEAN | 20.1 | 21.1 | 26.7 | 36.1 | 44.8 | 52.1 | 56.6 | 55.1 | 46.9 | 36.0 | 27.6 | 23.6 | 37.2 |
| | MIN | 14.7 | 14.5 | 18.6 | 27.9 | 35.6 | 42.3 | 47.7 | 46.6 | 40.3 | 30.8 | 22.6 | 18.5 | 30.0 |
| 029 COOPER LANDING 5 W | MAX | 23.3 | 28.3 | 37.2 | 46.3 | 56.5 | 64.6 | 67.9 | 65.6 | 56.4 | 42.2 | 30.4 | 25.3 | 45.3 |
| | MEAN | 14.9 | 18.5 8.7 | 25.6 14.0 | 35.4 | 44.1 31.6 | 51.8 39.0 | 56.2 | 54.0 42.3 | 45.9 35.3 | 33.3 | 22.1 13.8 | 17.6 9.9 | 35.0 |
| 030 CORDOVA NORTH | MIN MAX | 35.4 | 36.4 | 38.4 | 24.4 | 51.3 | 56.8 | 61.1 | 60.8 | 55.1 | 24.3 | 39.6 | 36.7 | 24.5 46.8 |
| oso conbovii Nontiii | MEAN | 30.5 | 31.0 | 33.0 | 38.2 | 45.1 | 51.1 | 55.6 | 55.3 | 49.8 | 41.5 | 34.9 | 31.9 | 41.5 |
| | MIN | 25.5 | 25.5 | 27.6 | 32.2 | 38.8 | 45.4 | 50.1 | 49.7 | 44.4 | 36.7 | 30.2 | 27.0 | 36.1 |
| 031 CORDOVA AP | MAX | 31.6 | 34.8 | 39.0 | 45.6 | 52.8 | 58.5 | 61.8 | 61.8 | 56.1 | 46.4 | 36.8 | 33.1 | 46.5 |
| | MEAN | 24.6 | 27.2 | 31.1 | 37.7 | 44.8 | 50.9 | 54.5 | 53.9 | 48.1 | 39.5 | 30.1 | 26.7 | 39.1 |
| 020 DILLINGUAN AD | MIN | 17.6 | 19.6 | 23.1 | 29.7 | 36.8 | 43.2 | 47.2 | 45.9 | 40.0 | 32.5 | 23.3 | 20.2 | 31.6 |
| 032 DILLINGHAM AP | MAX MEAN | 20.0 | 21.5 15.4 | 28.0 21.9 | 36.6 | 48.4 42.4 | 56.7 50.6 | 60.8 | 59.1 53.7 | 52.0 46.8 | 38.3 | 27.3 | 21.1 15.8 | 39.2 33.5 |
| | MIN | 9.0 | 9.2 | 15.7 | 25.3 | 36.4 | 44.5 | 49.3 | 48.2 | 41.6 | 27.7 | 17.3 | 10.4 | 27.9 |
| 033 DUTCH HARBOR | MAX | 36.6 | 36.6 | 38.3 | 40.6 | 45.5 | 51.2 | 56.9 | 58.6 | 54.1 | 47.5 | 42.6 | 38.3 | 45.6 |
| | MEAN | 31.5 | 31.2 | 32.7 | 35.4 | 40.7 | 45.8 | 50.9 | 52.5 | 48.2 | 42.0 | 37.1 | 33.5 | 40.1 |
| | MIN | 26.4 | 25.8 | 27.1 | 30.2 | 35.9 | 40.4 | 44.8 | 46.3 | 42.2 | 36.4 | 31.6 | 28.6 | 34.6 |
| 034 EAGLE | MAX | -3.3 | 4.4 | 21.9 | 42.0 | 58.6 | 70.0 | 73.1 | 66.7 | 53.7 | 31.0 | 10.0 | 1.4 | 35.8 |
| | MEAN | -11.6 | -6.1 | 7.8 | 28.8 | 46.0 | 57.5 | 60.8 | 54.8 | 42.8 | 23.3 | 2.2 | -6.8 | 25.0 |
| 035 EAGLE RIVER 5 SE | MIN MAX | -19.8 20.6 | -16.6 26.6 | -6.3 36.8 | 15.5 | 33.4 | 45.0 66.3 | 48.5 | 42.9 | 31.9 57.1 | 15.6 40.4 | -5.6 25.4 | -14.9 21.4 | 14.1 |
| USS EAGLE RIVER S SE | MEAN | 12.8 | 17.3 | 25.6 | 36.6 | 46.9 | 54.6 | 58.2 | 56.0 | 47.3 | 32.7 | 18.2 | 14.0 | 35.0 |
| | MIN | 4.9 | 8.0 | 14.4 | 25.1 | 34.7 | 42.9 | 47.7 | 45.5 | 37.4 | 25.0 | 11.0 | 6.6 | 25.3 |
| 036 EIELSON FIELD | MAX | -1.1 | 7.0 | 24.4 | 42.8 | 59.5 | 69.3 | 71.7 | 65.5 | 54.1 | 30.5 | 9.7 | 1.8 | 36.3 |
| | MEAN | -9.1 | -3.2 | 11.8 | 31.8 | 48.7 | 59.0 | 61.8 | 56.2 | 44.8 | 23.4 | 2.2 | -6.0 | 26.8 |
| | MIN | -17.0 | -13.3 | -0.9 | 20.8 | 37.9 | 48.7 | 51.9 | 46.8 | 35.5 | 16.2 | | -13.7 | 17.3 |
| 037 EKLUTNA PROJECT | MAX | 18.4 | 24.2 14.8 | 34.7 23.5 | 48.4 37.1 | 59.9 47.6 | 67.4 55.5 | 69.6 58.6 | 66.4 55.3 | 55.8 46.3 | 40.0 | 25.6 | 21.3 | 44.3 34.4 |
| | MEAN MIN | 10.2 | 5.3 | 12.2 | 25.7 | 35.2 | 43.5 | 47.5 | 44.2 | 36.8 | 24.5 | 17.9 10.1 | 5.0 | 24.3 |
| 038 ELFIN COVE | MAX | 34.4 | 36.7 | 39.7 | 45.4 | 50.3 | 54.4 | 57.3 | 58.6 | 54.9 | 46.9 | 39.3 | 36.0 | 46.2 |
| | MEAN | 31.4 | 33.2 | 35.7 | 40.4 | 45.3 | 50.2 | 53.4 | 54.3 | 50.7 | 43.6 | 36.4 | 33.3 | 42.3 |
| | MIN | 28.3 | 29.7 | 31.6 | 35.3 | 40.3 | 45.9 | 49.5 | 49.9 | 46.5 | 40.2 | 33.5 | 30.5 | 38.4 |
| 039 ELMENDORF AFB | MAX | 20.8 | 24.6 | 32.8 | 43.6 | 54.8 | 62.0 | 65.1 | 63.5 | 54.8 | 39.4 | 26.5 | 22.3 | 42.5 |
| | MEAN | 14.0 | 16.9 | 24.6 | 36.1 | 47.0 | 54.8 | 58.7 | 56.7 | 48.2 | 33.5 | 20.4 | 15.9 | 35.6 |
| 040 FAIRBANKS INTL AP | MIN MAX | 7.1 | 9.1 | 16.4 25.0 | 28.5 | 39.1 | 47.6 70.9 | 52.3 73.0 | 49.9 | 41.6 54.3 | 27.6 | 14.2 | 9.5 | 28.6 37.3 |
| 040 PAIRBANKS INTE AF | MEAN | -9.7 | -3.8 | 11.1 | 31.7 | 48.8 | 59.7 | 62.4 | 56.2 | 44.5 | 23.5 | 2.3 | -5.9 | 26.7 |
| | MIN | -19.0 | -15.6 | -2.7 | 19.8 | 36.9 | 48.5 | 51.9 | 46.2 | 34.7 | 15.6 | | -15.2 | 16.2 |
| 041 FAREWELL LAKE | MAX | 6.9 | 16.8 | 28.0 | 41.3 | 56.7 | 66.2 | 69.7 | 65.0 | 54.6 | 34.0 | 18.8 | 12.4 | 39.2 |
| | MEAN | -3.1 | 4.5 | 14.5 | 30.1 | 45.0 | 54.5 | 58.6 | 54.6 | 44.5 | 24.6 | 8.9 | 1.8 | 28.2 |
| 0.00 | MIN | -13.1 | -7.9 | 0.9 | 18.8 | 33.3 | 42.7 | 47.5 | 44.1 | 34.3 | 15.2 | -1.0 | -8.9 | 17.2 |
| 042 FT RICHARDSON W T P | MAX | 21.5 | 25.4 | 34.3 25.1 | 44.0 | 54.8 45.8 | 62.3 53.5 | 65.2 57.1 | 63.9 55.3 | 54.7 46.8 | 39.5 | 27.2 | 22.9 16.2 | 43.0 |
| | MEAN MIN | 7.3 | 17.5 9.6 | 15.8 | 35.0 26.0 | 36.7 | 44.6 | 48.9 | 46.7 | 38.9 | 32.6 25.6 | 20.4 | 9.4 | 35.0 26.9 |
| 043 GALENA AP | MAX | -0.6 | 4.6 | 16.8 | 33.5 | 54.3 | 66.3 | 68.7 | 62.7 | 50.5 | 28.9 | 10.2 | 2.1 | 33.2 |
| | MEAN | -8.5 | -4.5 | 6.0 | 23.9 | 45.1 | 57.6 | 60.5 | 55.1 | 43.5 | 23.2 | 3.4 | -5.6 | 25.0 |
| | MIN | -16.4 | -13.5 | -4.9 | 14.2 | 35.8 | 48.8 | 52.2 | 47.5 | 36.5 | 17.4 | -3.4 | -13.2 | 16.8 |
| 044 GILMORE CREEK | MAX | 5.9 | 13.3 | 28.6 | 44.2 | 60.2 | 70.1 | 72.2 | 67.2 | 54.8 | 33.5 | 13.7 | 8.2 | 39.3 |
| | MEAN | -4.0 | 1.4 | 13.8 | 30.1 | 46.0 | 55.9 | 58.8 | 54.2 | 42.8 | 23.0 | 4.5 | -1.4 | 27.1 |
| OAE CIACIED DAY | MIN | 1 | -10.6 | -1.0 | 16.0 | 31.8 | 41.7 | 45.4 | 41.2 | 30.8 | 12.5 | | -11.0 | 14.8 |
| 045 GLACIER BAY | MAX MEAN | 32.3 | 35.2 30.3 | 39.8 34.0 | 48.0 | 55.9 47.1 | 61.8 52.8 | 64.5 | 62.9 54.7 | 56.2 49.4 | 47.3 | 38.5 34.0 | 34.4 30.1 | 48.1 41.5 |
| | MIN | 23.4 | 25.3 | 28.2 | 32.6 | 38.2 | 43.8 | 46.9 | 46.4 | 42.5 | 36.5 | 29.5 | 25.8 | 34.9 |
| 046 GLEN ALPS | MAX | 24.5 | 26.4 | 30.6 | 37.5 | 46.6 | 55.4 | 58.8 | 57.3 | 48.9 | 37.1 | 29.2 | 26.1 | 39.9 |
| | MEAN | 17.8 | 18.9 | 22.9 | 30.5 | 40.0 | 48.1 | 52.0 | 50.5 | 42.7 | 30.7 | 22.6 | 19.7 | 33.0 |
| | MIN | 11.0 | 11.4 | | 23.4 | 33.3 | 40.7 | 45.1 | 43.7 | 36.4 | 24.3 | 15.9 | 13.2 | 26.1 |
| 047 GLENNALLEN KCAM | MAX | 4.3 | 14.9 | 29.8 | 44.3 | 57.5 | 67.3 | 70.6 | 66.4 | 54.8 | 35.8 | 14.7 | 7.3 | 39.0 |
| | MEAN MIN | -6.4 | 1.5 -11.9 | 14.1 -1.7 | 30.3 | 42.9 28.3 | 52.5 37.7 | 56.5 42.4 | 52.3 38.2 | 42.3 29.7 | 25.2 14.5 | 4.3 | -2.9 -13.1 | 26.1 |
| 048 GULKANA AP | MIN MAX | 3.5 | 13.8 | 28.2 | 42.4 | 28.3 55.6 | 65.0 | 68.5 | 64.5 | 53.4 | 34.3 | 13.2 | 6.4 | 13.1 |
| 1 - 1 002144111 111 | MEAN | -4.7 | 3.2 | 15.3 | 31.1 | 43.9 | 53.1 | 57.0 | 53.1 | 43.1 | 26.4 | 5.5 | -1.6 | 27.1 |
| | MIN | | -7.4 | 2.3 | 19.7 | 32.2 | 41.1 | 45.4 | 41.7 | | 18.4 | -2.2 | -9.5 | 16.8 |
| | | - | | | - | | | | | | | | | |

United States Climate Normals 1971-2000 60 T 40 T J F M A M J J A S O N D

CLIMATOGRAPHY OF THE UNITED STATES NO. 81

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

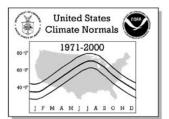
| No. SIGNITION MAY | | | | | | | | TEMF | PERATU | RE NOF | RMALS | Degree | | nheit) | | |
|--|-------|----------------------|---------|-------|-------|------|------|------|--------|--------|-------|--------|------|--------|------|--------|
| MIAN 23.3 27.9 23.3 27.0 23.2 27.0 23.2 27.0 23.2 | No. | Station Name | Element | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL |
| MIN STAMPHINAL MAX 28,6 27,6 27,7 28,5 28, | 050 | HAINES | MAX | 28.2 | 32.7 | 38.9 | 48.6 | 57.3 | 63.5 | 65.9 | 64.6 | 57.2 | 46.5 | 35.5 | 30.4 | 47.4 |
| Designation (1962) (196 | | | | | | | 1 | | | | | | | | | |
| Memory 1941 1974 | 0.5.1 | UNITARE TERMINAT | | | | | | | | | | | | | | |
| MIN | 021 | HAINES TERMINAL | | | | | 1 | | | 1 | | | l . | | | 1 |
| 192 HAINEY 40 NM | | | | | | | 1 | | | 1 | | | l . | | | I I |
| MIN 7.5 12.2 16.8 26.0 31.2 31.2 31.8 31.8 31.5 31.8 31.5 31.8 31.5 31.8 31.5 31.8 31.5 31.8 31.5 31.8 31.5 31.8 31.5 31.8 31.5 31.8 31.5 31.8 31.5 31.8 31.5 31 | 052 | HAINES 40 NW | | | | | | | | | | | | | | |
| 031 HAYES RIVER MEAN MEAN MEAN MEAN MEAN MEAN MEAN MEAN | | | MEAN | 14.0 | 20.0 | 26.2 | 35.5 | 44.5 | 52.7 | 57.2 | 55.4 | 46.7 | 36.1 | 22.8 | 17.7 | 35.7 |
| Main | | | | | | | | | | 1 | | | | | | |
| MAX 9.5 1.5 2.6 | 053 | HAYES RIVER | | | | | 1 | | | 1 | | | I . | | | I I |
| 194 Healty 2 NN MEAN 0.6 | | | | | | | 1 | | | 1 | | | I . | | | I I |
| MIN 0.6 4.1 4.1 4.3 30.6 4.5 5.1 5.5 5.1 4.4 4.3 4.2 5.1 5.9 2.1 5.9 5.1 5.9 5.1 5.5 | 054 | HEALV 2 NW | | | | | | | | | | | | | | |
| MAX 1.0 | 031 | IIIABI Z IW | | | | | 1 | | | 1 | | | | | | |
| Min 17.5 18.3 22.5 23.5 36.4 43.7 50.0 54.1 57.8 47.9 47.9 47.8 47.9 47.9 47.8 47.9 47.8 47.9 47.8 47.9 47.8 4 | | | | | | | 1 | | | | | | | | | |
| Max | 055 | HOMER AP | MAX | 29.3 | 31.4 | 36.3 | 43.4 | 50.6 | 57.0 | 61.0 | 60.8 | 54.8 | 44.1 | 35.2 | 31.6 | 44.6 |
| See Homer B NW Marx 26.4 27.9 31.9 38.9 47.5 55.0 58.8 58.0 50.6 58.8 31.0 28.0 35.3 Mean 21.3 22.4 26.2 32.9 40.9 47.8 40.6 45.0 45.3 39.2 28.8 21.5 21.6 25.0 See Marx 21.8 22.4 26.5 32.2 40.6 45.6 45.3 39.2 44.2 33.7 29.6 45.1 Mean 21.8 24.1 28.5 36.0 43.2 49.5 54.1 53.6 46.8 36.6 27.0 23.6 37.1 See ILIANNA AP Marx 22.4 23.2 30.0 38.9 49.9 58.0 62.4 60.6 53.2 60.0 30.4 25.0 29.0 See ILIANNA AP Marx 22.4 23.2 30.0 38.9 49.9 58.0 62.4 60.6 53.2 60.0 30.4 25.0 29.0 See ILIANNA AP Marx 22.4 23.2 30.0 38.9 49.9 58.0 62.4 60.6 53.2 60.0 30.4 25.0 29.0 See ILIANNA AP Marx 22.4 23.2 30.0 38.9 49.9 58.0 62.4 60.6 53.2 60.0 30.4 25.0 43.4 MIN 10.3 9.5 15.5 25.7 36.2 43.7 49.1 48.4 42.0 29.2 19.4 13.1 29.5 See ILIANNA AP Marx 23.0 23.1 33.4 42.2 53.2 53.2 61.6 63.7 63.5 54.4 42.0 29.2 19.4 13.1 29.5 See ILIANNA AP Marx 30.6 31.3 33.4 42.5 53.2 61.6 65.7 63.5 64.8 47.7 64.5 64.5 MEAN 16.9 17.3 23.9 33.1 43.4 51.6 65.7 63.5 54.8 47.7 64.5 64.5 See ILIANNA AP Marx 30.6 31.3 33.4 42.5 33.6 41.5 65.7 63.5 64.8 47.7 64.5 See ILIANNA AP Marx 30.6 31.3 33.4 42.5 33.6 41.5 65.7 63.5 64.8 47.7 64.5 See ILIANNA AP Marx 30.6 31.3 33.4 42.5 43.7 49.1 48.4 42.0 42.5 33.2 27.6 44.1 See ILIANNA AP Marx 30.6 31.3 33.4 42.5 33.6 41.5 65.7 63.5 64.8 47.7 64.5 See ILIANNA AP Marx 30.8 31.8 31.4 43.5 51.6 64.3 65.7 63.5 64.8 47.7 64.5 See ILIANNA AP Marx 30.6 31.5 31.4 43.5 51.6 64.3 64.5 64.5 64.5 See ILIANNA AP Marx 30.6 31.5 31.5 31.5 31.5 31.5 31.5 See I | | | | | | | 1 | | | 1 | | | l . | | | I I |
| MIN 10.2 10.3 22.4 26.2 32.9 40.9 47.8 51.9 51.7 41.9 31.8 26.3 23.0 35.3 | | | | | | | | | | | | | | | | |
| MIN 16.2 16.9 20.4 26.9 34.2 40.6 45.0 45.3 39.2 28.8 21.5 18.0 29.4 MAX 21.8 24.1 28.5 33.2 34.2 49.5 54.1 53.6 46.8 36.6 27.0 23.6 37.1 MIN 15.0 15.9 19.7 27.5 36.0 49.5 54.1 53.6 46.8 36.6 27.0 23.6 37.1 MIN 15.0 15.9 19.7 27.5 36.2 49.5 54.1 43.6 46.6 47.0 20.3 17.5 29.0 S8 ILLIAMNA AP MAX 22.4 23.2 30.0 38.9 49.9 58.0 62.4 60.6 53.2 60.0 30.4 25.0 41.2 MEAN 16.4 16.4 22.8 22.8 23.2 30.6 38.9 49.9 58.0 62.4 60.6 53.2 60.0 30.4 25.0 41.2 MEAN 16.3 9.5 15.5 52.7 36.2 43.7 49.1 48.4 42.0 42.0 29.2 19.4 13.1 28.5 S9 INTRICATE BAY MAX 25.1 26.1 33.4 42.2 53.2 61.6 61.5 63.5 64.8 47.7 54.6 24.6 49.1 MIN 16.9 17.3 23.9 33.1 43.4 51.6 61.5 63.5 64.8 47.7 54.6 24.8 24.2 MEAN 16.9 17.3 23.9 33.1 43.4 51.6 61.5 63.5 64.8 47.7 54.6 24.8 24.8 MEAN 25.7 28.9 33.7 40.8 47.9 53.9 64.8 47.7 53.6 26.8 25.7 27.0 G61 JUNEAU INTL AP MAX 20.6 34.3 39.5 48.1 55.7 61.6 64.3 63.1 56.1 66.9 37.6 33.0 47.6 MEAN 22.8 27.3 33.4 42.2 52.0 58.6 61.9 64.8 47.7 53.6 26.8 53.7 47.6 MEAN 22.8 27.9 33.7 40.8 47.9 53.9 64.8 55.7 61.6 64.3 63.1 56.1 64.9 37.6 37.8 G62 KASILOF 3 NM MAX 22.8 27.9 33.7 41.9 49.0 63.5 52.4 45.9 33.9 22.5 57.8 33.4 42.6 53.8 43.8 | 056 | HOMER 8 NW | | | | | 1 | | | | | | | | | |
| NAX 28.5 32.2 37.2 44.5 52.7 58.8 52.7 58.8 52.5 44.2 33.7 29.6 48.5 37.1 NAX 15.0 15.9 19.7 27.5 33.7 40.2 44.8 36.8 36.2 40.2 37.1 37.5 NAX 15.0 15.9 19.7 27.5 33.7 40.2 44.8 38.4 29.0 20.3 17.5 29.6 NAX 16.4 16.4 28.8 38.3 43.1 50.9 58.8 58.2 40.0 30.4 25.0 41.2 NAX 25.1 26.1 33.4 42.2 53.2 61.6 67.8 58.5 58.2 40.0 30.4 25.0 41.2 NAX 25.1 26.1 33.4 42.2 53.2 61.6 67.8 58.5 57.8 42.5 33.2 27.6 44.1 NAX 25.1 26.1 33.4 42.2 53.2 61.6 67.8 58.5 57.8 58.5 42.5 33.2 27.6 44.1 NAX 25.1 26.1 33.4 42.2 53.2 61.6 67.8 58.5 57.8 42.5 33.2 27.6 44.1 NAX 25.1 26.1 33.9 31.1 34.5 51.6 67.8 58.5 57.8 42.5 33.2 27.6 44.1 NAX 25.8 28.9 33.7 40.8 47.9 53.9 56.8 57.8 57.7 57.7 57.8 57.8 NAX 27.8 28.9 33.7 40.8 47.9 53.9 56.8 57.8 57.7 57.7 57.8 57.8 NAX 27.8 27.8 27.8 27.8 27.8 27.8 27.8 27.8 NAX 27.8 27.8 27.8 27.8 27.8 27.8 27.8 27.8 NAX 27.8 27.8 27.8 27.8 27.8 27.8 27.8 NAX 27.8 27.8 27.8 27.8 27.8 27.8 27.8 NAX 27.8 27.8 27.8 27.8 27.8 27.8 NAX 27.8 27.8 27.8 27.8 27.8 27.8 27.8 NAX 27.8 27.8 27.8 27.8 27.8 27.8 NAX 27.8 27.8 27.8 27.8 27.8 27.8 27.8 NAX 27.8 27.8 27.8 2 | | | | | | | 1 | | | 1 | | | | | | |
| MEAN 1.5 2.5 3.5 | 057 | HOMER 9 E | | | | | | | | | | | | | | |
| MAX | "" | 1011111) 1 | | | | | 1 | | | 1 | | | I . | | | |
| MEAN 16.4 16.4 26.2 28.2 32.3 32.3 33.1 50.9 55.8 54.5 47.6 34.6 24.9 19.1 34.9 | | | MIN | 15.0 | 15.9 | 19.7 | 27.5 | 33.7 | 40.2 | 45.4 | 44.8 | 38.4 | 29.0 | 20.3 | 17.5 | 29.0 |
| MIN 10.3 9.5 15.5 25.7 36.2 43.7 49.1 48.4 42.0 29.2 19.4 13.1 28.5 | 058 | ILIAMNA AP | MAX | 22.4 | 23.2 | 30.0 | 38.9 | 49.9 | 58.0 | 62.4 | 60.6 | 53.2 | 40.0 | 30.4 | 25.0 | 41.2 |
| S-9 INTRICATE BAY MAX 25.1 26.1 33.4 42.2 53.2 61.6 65.7 63.5 55.4 42.5 33.2 27.6 44.1 | | | | | | | 1 | | | 1 | | | | | | |
| MEAN 16.9 17.3 23.9 33.1 43.4 51.6 56.3 54.8 47.7 35.6 26.3 20.2 35.0 | 0.50 | | | | | | | | | | | | | | | |
| MIN | 059 | INTRICATE BAY | | | | | 1 | | | 1 | | | l . | | | I I |
| 061 JUNEAU INTL AP | | | | | | | 1 | | | 1 | | | l . | | | I I |
| MEAN 15.7 28.9 33.7 40.8 47.9 53.9 56.8 57.7 50.0 42.3 33.3 38.7 41.5 | 061 | JUNEAU INTL AP | | | | | | | | | | | | | | |
| MAX 22.8 27.3 34.1 42.8 52.0 58.5 51.9 61.4 55.5 42.5 30.4 24.6 42.8 4 | 001 | 000000 11112 111 | | | | | 1 | | | 1 | | | | | | |
| MEAN 14.9 17.9 23.9 33.7 31.9 49.0 53.5 52.4 45.9 33.9 22.5 17.4 33.9 | | | MIN | 20.7 | 23.5 | 27.8 | 33.4 | 40.1 | 46.1 | 49.2 | 48.3 | 43.8 | 37.7 | 28.9 | 24.4 | 35.3 |
| MIN | 062 | KASILOF 3 NW | MAX | | | | 1 | | | 1 | | | I . | | | I I |
| MAX 13.4 16.6 23.5 32.8 42.6 52.8 58.6 62.1 61.9 54.9 41.4 29.2 23.8 42.3 | | | | | | | 1 | | | 1 | | | I . | | | |
| MEAN 1.4 1.6 2.3 2.4 2.6 2.5 3.4 4 50.8 5.0 5.0 5.4 4.0 4.0 2.7 2.1 4 4 8.8 34.3 2.3 34.3 2.3 34.3 | 0.63 | VENIAL MIDITATORS AD | | | | | | | | | | | | | | |
| MIN | 063 | KENAI MUNICIPAL AP | | | | | 1 | | | 1 | | | | | | |
| 064 KENAI 9 N | | | | | | | 1 | | | 1 | | | | | | |
| MIN | 064 | KENAI 9 N | | | | | | | | | | | | | | |
| 065 KETCHIKAN MAX MEAN MAX MEAN MAX MAX MAX MAX MAX MAX MAX M | | | MEAN | 14.8 | 18.1 | 24.1 | 33.9 | 44.0 | 51.6 | 55.6 | 54.5 | 47.2 | 35.1 | 23.2 | 17.3 | 35.0 |
| MEAN | | | MIN | 6.8 | | | | | | 47.6 | | | 27.4 | | | |
| MIN 28.8 31.2 33.0 36.7 41.8 47.1 51.4 52.1 47.1 40.7 34.1 31.0 39.6 | 065 | KETCHIKAN | | | | | 1 | | | 1 | | | | | | |
| 066 KING SALMON AP MEAN MEAN 15.4 15.6 23.5 33.1 34.5 50.9 55.7 54.8 47.6 33.3 26.0 15.9 9.3 26.6 26.7 26.6 27.4 24.9 24.9 24.9 24.9 24.9 25.1 24.9 34.5 35.1 34.5 35.7 34.8 42.2 47.5 47.4 40.0 36.0 | | | | | | | 1 | | | 1 | | | | | | |
| MEAN 15.4 15.6 23.5 33.1 43.5 50.9 55.7 54.8 47.6 33.3 23.2 17.2 34.5 | 066 | KING SALMON AD | | | | | | | | | | | | | | |
| 067 KITOI BAY MAX 33.7 34.4 38.6 43.1 49.6 55.7 60.8 62.3 55.8 45.8 37.9 34.5 46.0 MEAN 28.1 28.3 31.4 36.1 42.5 48.9 54.0 54.9 48.9 32.2 28.7 39.4 39.8 60.8 KODIAK AP MAX 34.7 35.5 38.3 42.7 48.8 54.5 59.6 61.4 55.6 46.2 39.0 35.8 46.0 MEAN 29.7 29.9 32.6 37.3 43.5 49.2 54.1 55.0 49.4 40.3 34.0 30.6 40.5 MIN 24.6 24.3 26.8 31.8 38.2 43.9 48.5 48.6 43.2 43.2 43.3 44.0 30.6 40.5 MIN 24.6 24.3 26.8 31.8 38.2 43.9 48.5 48.6 43.2 34.3 28.9 25.3 34.9 48.6 60.0 56.7 46.4 27.5 13.3 6.0 27.7 MEAN 20.7 29.9 37.6 61.2 57.0 49.4 40.3 34.0 30.6 40.5 MIN 24.6 24.3 26.8 31.8 38.2 44.8 54.7 52.1 41.8 23.2 88.3 -0.2 21.8 MIN -8.6 -9.9 -7.7 3.3 25.3 38.8 49.4 47.4 37.2 18.8 32.2 -6.4 15.9 49.4 49.4 49.4 49.4 49.4 49.4 49.4 4 | 000 | KING SALMON AF | | | | | | | | | | | | | | |
| 067 KITOI BAY | | | | | | | | | | 1 | | | I . | | | I I |
| MIN 22.4 22.2 24.2 29.0 35.3 42.1 47.4 41.9 32.6 26.5 22.8 32.8 068 KODIAK AP MAX 34.7 35.5 38.3 42.7 48.8 54.5 59.6 61.4 55.6 46.2 39.0 35.8 46.0 069 KOTZEBUE WIEN AP MAX 37.3 30.0 7.2 19.6 37.8 50.8 50.8 50.8 50.0 56.7 46.4 27.5 13.3 6.0 27.7 069 KOTZEBUE WIEN AP MAX 37.3 30.0 7.2 19.6 37.8 50.8 50.8 50.0 56.7 46.4 27.5 13.3 6.0 27.7 070 KUPARUK MAX -2.5 -3.5 -0.3 11.5 31.6 44.8 54.7 52.1 41.8 23.2 8.3 -0.2 21.8 071 LAKE SUSITNA MAX 3.8 13.9 28.3 41.1 54.5 54.9 56.9 56.1 51.5 38.2 19.2 1.5 -8.6 16.9 071 LAKE SUSITNA MAX 3.8 13.9 28.3 41.1 54.5 56.9 56.9 56.7 57.0 52.6 42.5 27.8 27.8 27.8 072 LAZY MOUNTAIN MAX 22.3 27.3 35.2 42.8 42.9 46.3 42.2 46.6 43.6 35.6 24.4 41.0 10.0 25.6 073 LITTLE PORT WALTER MAX 37.3 39.1 42.2 47.3 53.4 58.9 62.3 62.3 57.1 49.6 42.5 39.0 49.3 074 LATTLE PORT WALTER MAX 37.3 39.1 42.2 47.3 53.4 58.9 62.3 62.3 67.1 49.6 42.5 39.0 49.3 075 LITTLE PORT WALTER MAX 37.3 39.1 42.2 47.3 53.4 58.9 62.3 62.3 67.1 49.6 42.5 39.0 49.3 076 LITTLE PORT WALTER MAX 37.3 39.1 42.2 47.3 53.4 58.9 62.3 62.3 67.1 49.6 42.5 39.0 49.3 077 LITTLE PORT WALTER MAX 37.3 39.1 42.2 47.3 53.4 58.9 62.3 62.3 67.1 49.6 42.5 39.0 49.3 078 LITTLE PORT WALTER MAX 37.3 39.1 42.2 47.3 53.4 58.9 62.3 62.3 67.1 49.6 42.5 39.0 49.3 079 LITTLE PORT WALTER MAX 37.3 39.1 42.2 47.3 53.4 58.9 62.3 62.3 67.1 49.6 42.5 39.0 49.3 079 LITTLE PORT WALTER MAX 37.3 39.1 42.2 47.3 53.4 58.9 62.3 62.3 62.3 67.1 49.6 42.5 39.0 49.3 079 LITTLE PORT WALTER MAX 37.3 39.1 42.2 47.3 53.6 55.5 55.7 51.2 44.7 38.1 34.9 43.6 | 067 | KITOI BAY | | | | | | | | | | | | | | |
| 068 KODIAK AP MAX MEAN 29.7 35.5 38.3 42.7 48.8 54.5 59.6 61.4 55.6 46.2 39.0 35.8 46.0 MEAN 29.7 29.9 32.6 37.3 43.5 49.2 54.1 55.0 49.4 40.3 34.0 30.6 40.5 MIN 24.6 24.3 26.8 31.8 38.2 43.9 48.5 46.6 43.2 34.3 28.9 25.3 34.9 26.9 MIN -8.6 -9.9 -7.7 3.3 25.3 38.8 49.4 47.4 37.2 18.8 3.2 -6.4 15.9 MEAN -1.5 -14.0 -9.2 6.1 27.3 45.8 56.1 51.5 38.2 19.2 11.5 -8.6 16.9 MEAN -17.5 -19.7 -15.8 -1.7 21.4 38.5 46.8 43.8 32.7 13.5 -4.6 -14.4 10.3 MIN -23.4 -25.3 -22.4 -9.4 15.5 31.1 37.5 36.1 27.1 7.7 -10.7 -20.2 36.9 MEAN MIN -16.4 -11.9 -6.6 11.9 27.9 40.4 45.0 41.0 31.9 16.0 -5.2 -13.9 13.3 07.2 LAZY MOUNTAIN MAX 22.3 27.3 35.2 48.8 49.9 46.3 51.6 55.5 63.4 55.1 49.6 42.5 39.0 49.3 43.6 07.3 LITTLE PORT WALTER MAX 37.3 39.1 42.2 47.3 53.4 58.9 62.3 57.1 49.6 42.5 39.0 49.3 43.6 07.3 LITTLE PORT WALTER MAX 33.1 34.5 36.9 40.9 46.3 51.6 55.5 55.7 51.2 44.7 38.1 34.9 43.6 | | | | | | | 1 | | | 1 | | | | | | |
| MEAN MIN 24.6 24.3 26.8 31.8 38.2 43.9 48.5 48.6 43.2 34.3 28.9 25.3 34.9 069 KOTZEBUE WIEN AP MAX 3.7 3.0 7.2 19.6 37.8 50.8 60.0 56.7 46.4 27.5 13.3 6.0 27.7 MEAN -2.5 -3.5 -0.3 11.5 31.6 44.8 54.7 52.1 41.8 23.2 8.3 -0.2 21.8 MIN -8.6 -9.9 -7.7 3.3 25.3 38.8 49.4 47.4 37.2 18.8 3.2 -6.4 15.9 070 KUPARUK MAX -11.5 -14.0 -9.2 61.1 27.3 45.8 56.1 51.5 38.2 19.2 1.5 -8.6 16.9 MEAN -17.5 -19.7 -15.8 -1.7 21.4 38.5 46.8 43.8 32.7 13.5 -4.6 -14.4 10.3 MIN -23.4 -25.3 -22.4 -9.4 15.5 31.1 37.5 36.1 27.1 7.7 -10.7 -20.2 3.6 071 LAKE SUSITNA MAX 3.8 13.9 28.3 41.1 54.5 64.9 68.9 64.1 53.0 34.8 14.7 7.0 37.4 MEAN -6.3 1.0 10.9 26.5 41.2 52.7 57.0 52.6 42.5 25.4 4.8 -3.5 25.4 MIN -16.4 -11.9 -6.6 11.9 27.9 40.4 45.0 41.0 31.9 16.0 -5.2 -13.9 13.3 072 LAZY MOUNTAIN MAX 22.3 27.3 35.2 45.2 56.5 65.2 65.5 63.2 65.5 63.4 55.1 40.6 27.8 23.6 43.8 MEAN 15.1 18.5 24.8 34.9 45.4 52.7 56.1 53.5 45.4 32.5 20.9 16.8 34.7 MIN 7.8 9.7 14.3 24.6 34.3 42.2 46.6 43.6 35.6 24.4 14.0 10.0 25.6 073 LITTLE PORT WALTER MAX 37.3 39.1 42.2 47.3 53.4 58.9 62.3 62.3 57.1 49.6 42.5 39.0 49.3 MEAN 33.1 34.5 36.9 40.9 46.3 51.6 55.5 55.7 51.2 44.7 38.1 34.9 43.6 | | | | | | | | | | | | | | | | |
| MIN 24.6 24.3 26.8 31.8 38.2 43.9 48.5 48.6 43.2 34.3 28.9 25.3 34.9 069 KOTZEBUE WIEN AP MAX 3.7 3.0 7.2 19.6 37.8 50.8 60.0 56.7 46.4 27.5 13.3 6.0 27.7 MEAN -2.5 -3.5 -0.3 11.5 31.6 44.8 54.7 52.1 41.8 23.2 8.3 -0.2 21.8 MIN -8.6 -9.9 -7.7 3.3 25.3 38.8 49.4 47.4 37.2 18.8 3.2 -6.4 15.9 070 KUPARUK MAX -11.5 -14.0 -9.2 6.1 27.3 45.8 56.1 51.5 38.2 19.2 1.5 -8.6 16.9 MEAN -17.5 -19.7 -15.8 -1.7 21.4 38.5 46.8 43.8 32.7 13.5 -4.6 -14.4 10.3 MIN -23.4 -25.3 -22.4 -9.4 15.5 31.1 37.5 36.1 27.1 7.7 -10.7 -20.2 3.6 071 LAKE SUSITNA MAX 3.8 13.9 28.3 41.1 54.5 64.9 68.9 64.1 53.0 34.8 14.7 7.0 37.4 MEAN -6.3 1.0 10.9 26.5 41.2 52.7 57.0 52.6 42.5 25.4 4.8 -3.5 25.4 MIN -16.4 -11.9 -6.6 11.9 27.9 40.4 45.0 41.0 31.9 16.0 -5.2 -13.9 13.3 072 LAZY MOUNTAIN MAX 22.3 27.3 35.2 45.2 56.5 63.2 65.5 63.4 55.1 40.6 27.8 23.6 43.8 MEAN MIN 7.8 9.7 14.3 24.6 34.3 42.2 46.6 43.6 35.6 24.4 14.0 10.0 25.6 073 LITTLE PORT WALTER MAX 37.3 39.1 42.2 47.3 53.4 58.9 62.3 62.3 57.1 49.6 42.5 39.0 49.3 43.6 079 40.9 46.3 51.6 55.5 55.7 51.2 44.7 38.1 34.9 43.6 | 068 | KODIAK AP | | | | | 1 | | | 1 | | | I . | | | I I |
| 069 KOTZEBUE WIEN AP MAX | | | | | | | 1 | | | 1 | | | I . | | | I I |
| MEAN -2.5 -3.5 -0.3 11.5 31.6 44.8 54.7 52.1 41.8 23.2 8.3 -0.2 21.8 | 069 | KOTZEBUE WIEN AP | | | | | | | | | | | | | | |
| MIN | 003 | NOTEDOE WIEN IN | | | | | 1 | | | 1 | | | | | | |
| MEAN MIN -23.4 -25.3 -22.4 -9.4 15.5 31.1 37.5 36.1 27.1 7.7 -10.7 -20.2 3.6 071 LAKE SUSITNA MAX AS 13.9 28.3 41.1 54.5 64.9 68.9 64.1 53.0 34.8 14.7 7.0 37.4 MEAN -6.3 1.0 10.9 26.5 41.2 52.7 57.0 52.6 42.5 25.4 4.8 -3.5 25.4 MIN -16.4 -11.9 -6.6 11.9 27.9 40.4 45.0 41.0 31.9 16.0 -5.2 -13.9 13.3 072 LAZY MOUNTAIN MAX 22.3 27.3 35.2 45.2 56.5 63.2 65.5 63.4 55.1 40.6 27.8 23.6 43.8 MEAN 15.1 18.5 24.8 34.9 45.4 52.7 56.1 53.5 45.4 32.5 20.9 16.8 34.7 MIN 7.8 9.7 14.3 24.6 34.3 42.2 46.6 43.6 35.6 24.4 14.0 10.0 25.6 073 LITTLE PORT WALTER MAX 37.3 39.1 42.2 47.3 53.4 58.9 62.3 62.3 57.1 49.6 42.5 39.0 49.3 MEAN 33.1 34.5 36.9 40.9 46.3 51.6 55.5 55.7 51.2 44.7 38.1 34.9 43.6 | | | | | | | 1 | | | 1 | | | | | | |
| MIN -23.4 -25.3 -22.4 -9.4 15.5 31.1 37.5 36.1 27.1 7.7 -10.7 -20.2 3.6 071 LAKE SUSITNA MAX | 070 | KUPARUK | MAX | -11.5 | -14.0 | -9.2 | 6.1 | 27.3 | 45.8 | 56.1 | 51.5 | 38.2 | 19.2 | 1.5 | -8.6 | 16.9 |
| 071 LAKE SUSITNA MAX MEAN | | | | | | | 1 | | | 1 | | | 1 | | | I I |
| MEAN MIN -16.4 -11.9 -6.6 11.9 27.9 40.4 45.0 41.0 31.9 16.0 -5.2 -13.9 13.3 13.2 14.2 15.1 18.5 24.8 15.1 18.5 24.8 16.0 15.1 18.5 24.8 16.0 15.1 18.5 24.8 16.0 15.1 18.5 24.8 16.0 15.1 | 0.77 | | | | | | | | | | | | | | | |
| MIN -16.4 -11.9 -6.6 11.9 27.9 40.4 45.0 41.0 31.9 16.0 -5.2 -13.9 13.3 072 LAZY MOUNTAIN MAX 22.3 27.3 35.2 45.2 56.5 63.2 65.5 63.4 55.1 40.6 27.8 23.6 43.8 4 | 071 | LAKE SUSITNA | | | | | 1 | | | 1 | | | | | | |
| 072 LAZY MOUNTAIN MAX | | | | | | | 1 | | | 1 | | | | | | |
| MEAN MIN 7.8 9.7 14.3 24.6 34.3 42.2 46.6 43.6 35.6 24.4 14.0 10.0 25.6 17.3 LITTLE PORT WALTER MAX MEAN 33.1 34.5 36.9 40.9 46.3 51.6 55.5 55.7 51.2 44.7 38.1 34.9 43.6 | 072 | LAZY MOUNTAIN | | | | | | | | | | | | | | |
| MIN 7.8 9.7 14.3 24.6 34.3 42.2 46.6 43.6 35.6 24.4 14.0 10.0 25.6 073 LITTLE PORT WALTER MAX 37.3 39.1 42.2 47.3 53.4 58.9 62.3 62.3 57.1 49.6 42.5 39.0 49.3 MEAN 33.1 34.5 36.9 40.9 46.3 51.6 55.5 55.7 51.2 44.7 38.1 34.9 43.6 | ~~~ | | | | | | 1 | | | 1 | | | I . | | | I I |
| MEAN 33.1 34.5 36.9 40.9 46.3 51.6 55.5 55.7 51.2 44.7 38.1 34.9 43.6 | | | | | | | 1 | | | 1 | | | I . | | | I I |
| | 073 | LITTLE PORT WALTER | MAX | | | | 1 | | | 1 | | | | | | |
| MIN 28.8 29.8 31.5 34.5 39.1 44.3 48.7 49.0 45.2 39.7 33.7 30.7 37.9 | | | | | | | 1 | | | 1 | | | | | | |
| | | | MIN | 28.8 | 29.8 | 31.5 | 34.5 | 39.1 | 44.3 | 48.7 | 49.0 | 45.2 | 39.7 | 33.7 | 30.7 | 37.9 |

United States Climate Normals 1971-2000 60 T 10 T

CLIMATOGRAPHY OF THE UNITED STATES NO. 81

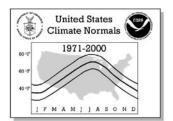
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| | | | | | | TEMP | PERATU | RE NO | RMALS | Degree | s Fahrer | nheit) | | |
|-----------------------|-------------|----------------|----------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|
| No. Station Name | Elemen | t JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL |
| 074 MAIN BAY | MAX | 29.9 | 31.5 | 37.0 | 43.7 | 50.8 | 58.6 | 62.4 | 61.9 | 55.2 | 44.1 | 35.1 | 31.6 | 45.2 |
| | MEAN | 24.3 | 25.4 | 29.8 | 36.3 | 42.4 | 50.5 | 55.7 | 55.1 | 48.7 | 38.6 | 30.1 | 26.3 | 38.6 |
| 075 MATANUSKA AES | MIN MAX | 18.7 | 19.2 | 22.6 35.6 | 28.8 | 34.0 57.9 | 42.3 | 49.0 | 48.2 | 42.2 | 33.1 | 25.1 | 21.0 | 32.0 44.7 |
| | MEAN | 13.9 | 18.2 | 26.4 | 37.5 | 47.6 | 55.0 | 58.3 | 56.0 | 47.6 | 33.7 | 20.4 | 15.8 | 35.9 |
| | MIN | 5.6 | 9.3 | 17.2 | 28.2 | 37.2 | 45.2 | 49.3 | 46.9 | 38.9 | 25.8 | 12.4 | 7.7 | 27.0 |
| 076 MCCARTHY 3 SW | MAX MEAN | 6.0 | 17.7 6.0 | 33.0 18.0 | 46.3 | 59.0 44.0 | 67.6 52.0 | 71.3 | 66.8 52.2 | 55.5 43.3 | 37.5 | 16.2 | 9.8 1.6 | 40.6 28.3 |
| | MIN | -2.4 -10.8 | -5.8 | 2.9 | 20.1 | 29.0 | 36.3 | 40.5 | 37.5 | 31.0 | 19.0 | -1.8 | -6.6 | 15.9 |
| 077 MCGRATH AP | MAX | 2.3 | 10.7 | 25.3 | 40.5 | 56.8 | 67.6 | 69.7 | 64.1 | 53.4 | 32.2 | 13.8 | 4.8 | 36.8 |
| | MEAN | -6.7 | -0.9 | 11.8 | 29.1 | 46.2 | 56.7 | 59.8 | 54.9 | 44.7 | 25.3 | 5.8 | -3.8 | 26.9 |
| 078 MCKINLEY PARK | MIN MAX | -15.6 10.6 | -12.5 14.5 | -1.8 25.2 | 17.7 39.0 | 35.5 54.1 | 45.7 64.8 | 49.8 | 45.7 61.8 | 35.9 50.8 | 18.3 | -2.2 18.0 | -12.3 13.7 | 17.0 37.7 |
| 070 MCKINDET FAKK | MEAN | 2.0 | 4.5 | 13.1 | 27.2 | 42.0 | 52.2 | 55.6 | 50.9 | 40.5 | 22.5 | 9.1 | 4.9 | 27.0 |
| | MIN | -6.6 | -5.6 | 0.9 | 15.4 | 29.8 | 39.6 | 43.5 | 39.9 | 30.2 | 12.8 | 0.2 | -4.0 | 16.3 |
| 081 MOOSE PASS 3 NW | MAX | 24.0 | 27.4 | 36.3 | 45.2 | 54.5 | 63.1 | 67.0 | 65.2 | 55.5 | 41.6 | 30.9 | 27.0 | 44.8 |
| | MEAN MIN | 16.2 | 18.9 10.4 | 26.2 16.0 | 35.9 | 44.2 33.8 | 52.2 41.3 | 56.7 46.3 | 54.9 44.6 | 46.9 38.2 | 34.5 | 24.1 17.2 | 19.3 11.6 | 35.8 26.8 |
| 082 NABESNA | MAX | -2.4 | 7.4 | 23.2 | 38.8 | 53.0 | 62.5 | 65.6 | 61.9 | 50.3 | 29.1 | 8.8 | 1.6 | 33.3 |
| | MEAN | -7.8 | -0.2 | 12.3 | 27.1 | 41.4 | 50.6 | 54.0 | 50.3 | 39.3 | 21.3 | 2.1 | -3.9 | 23.9 |
| 000 1551111 155 | MIN | -13.2 | -7.8 | 1.4 | 15.4 | 29.8 | 38.7 | 42.4 | 38.7 | 28.2 | 13.4 | -4.6 | -9.4 | 14.4 |
| 083 NENANA MUN AP | MAX MEAN | 0.8 | 7.8 -2.7 | 23.1 | 41.3 | 60.3 47.8 | 71.4 58.2 | 72.7 | 66.2 55.3 | 53.0 43.6 | 30.1 22.7 | 10.8 | 3.8 -5.2 | 36.8 26.3 |
| | MIN | -16.9 | -13.2 | -1.5 | 18.0 | 35.3 | 44.9 | 49.3 | 44.3 | 34.1 | 15.3 | | -14.1 | 15.9 |
| 084 NOME AP | MAX | 13.4 | 13.6 | 17.7 | 26.8 | 43.0 | 53.9 | 58.6 | 56.0 | 48.6 | 34.0 | 23.0 | 15.8 | 33.7 |
| | MEAN | 5.8 | 5.7 | 9.4 | 19.6 | 37.1 | 47.3 | 52.6 | 50.6 | 42.9 | 28.5 | 16.9 | 8.4 | 27.1 |
| 085 NORTH POLE | MIN MAX | -1.8 -1.5 | -2.3 9.3 | 1.0 | 12.4 | 31.1 | 40.6 | 46.6 74.9 | 45.2 67.9 | 37.2 55.5 | 22.9 | 10.8 | 0.9 | 20.4 38.1 |
| OOS NORTH FOLE | MEAN | -10.1 | -2.3 | 13.3 | 32.3 | 48.8 | 59.4 | 62.4 | 56.3 | 44.5 | 23.5 | 1.5 | -7.0 | 26.9 |
| | MIN | -18.7 | -13.9 | -1.3 | 18.8 | 35.2 | 46.2 | 49.9 | 44.6 | 33.4 | 15.3 | -7.1 | -15.4 | 15.6 |
| 086 NORTHWAY AP | MAX | -9.0 | 2.6 | 24.6 | 43.0 | 57.2 | 66.8 | 69.9 | 65.0 | 52.5 | 28.9 | 5.0 | -5.5 | 33.4 |
| | MEAN MIN | -16.3 -23.6 | -7.9 -18.3 | 9.3 -6.0 | 29.9 | 45.4 33.5 | 55.6 44.4 | 59.4 | 54.4 43.8 | 42.3 | 21.1 | -2.7 -10.4 | -12.8 | 23.1 12.9 |
| 087 OUZINKIE | MAX | 34.0 | 33.2 | 36.6 | 40.6 | 47.8 | 53.4 | 58.4 | 59.9 | 54.1 | 44.7 | 38.4 | 35.0 | 44.7 |
| | MEAN | 29.6 | 28.8 | 31.3 | 35.4 | 42.0 | 47.7 | 52.4 | 53.5 | 48.1 | 39.3 | 33.8 | 30.5 | 39.4 |
| | MIN | 25.2 | 24.4 | 26.0 | 30.2 | 36.1 | 41.9 | 46.4 | 47.1 | 42.0 | 33.9 | 29.2 | 25.9 | 34.0 |
| 088 PALMER IAS | MAX MEAN | 21.7 | 26.7 18.2 | 35.4 26.3 | 46.4 37.3 | 57.9 47.8 | 64.7 55.1 | 66.9 58.1 | 64.6 55.9 | 56.2 48.0 | 41.5 | 28.1 | 23.6 16.2 | 44.5 36.0 |
| | MIN | 6.4 | 9.7 | 17.1 | 28.2 | 37.6 | 45.5 | 49.2 | 47.1 | 39.7 | 26.3 | 13.2 | 8.8 | 27.4 |
| 089 PAXSON | MAX | 7.5 | 14.9 | 24.3 | 36.6 | 50.3 | 62.9 | 65.6 | 60.6 | 49.5 | 32.3 | 15.4 | 10.3 | 35.9 |
| | MEAN | -1.8 | 3.8 | 11.6 | 24.9 | 39.0 | 50.0 | 53.4 | 49.3 | 39.8 | 23.8 | 6.8 | 1.7 | 25.2 |
| 090 PETERSBURG 1 | MIN MAX | -11.0 34.9 | -7.4 38.8 | -1.1 43.4 | 13.1 | 27.7 56.8 | 37.0 61.8 | 63.9 | 37.9 62.3 | 30.0 | 15.2 47.7 | -1.9 39.6 | -7.0 35.9 | 14.5 49.3 |
| oso rerembento r | MEAN | 29.2 | 32.7 | 36.5 | 42.1 | 47.9 | 53.3 | 56.0 | 54.8 | 49.5 | 42.6 | 35.2 | 31.2 | 42.6 |
| | MIN | 23.4 | 26.5 | 29.5 | 33.8 | 39.0 | 44.8 | 48.0 | 47.2 | 43.0 | 37.5 | 30.7 | 26.5 | 35.8 |
| 091 PORT ALCAN | MAX | -7.5 | 2.7 -6.5 | 23.4 | 42.2 | 57.0 | 66.3 | 69.8 | 65.9 | 52.5 | 30.1 | 6.6 -0.8 | -2.8 | 33.9 |
| | MEAN MIN | -14.1 | -15.6 | 9.8 -3.8 | 16.6 | 45.0 32.9 | 54.6 42.9 | 58.5 47.1 | 53.7 41.4 | 41.1 29.6 | 22.0 13.8 | | -9.6 -16.4 | 23.6 |
| 092 PORT ALEXANDER | MAX | 37.7 | | | 48.1 | 54.1 | 59.9 | 63.9 | 63.4 | 57.8 | 49.7 | 43.0 | 39.7 | 49.9 |
| | MEAN | 33.9 | 35.3 | | 42.2 | 47.2 | 52.5 | 56.4 | 56.2 | 51.7 | 45.2 | 38.8 | 35.9 | 44.4 |
| 093 PORT ALSWORTH | MIN MAX | 30.0 | 31.1 25.2 | 33.0 | 36.3 | 40.3 | 45.1 63.4 | 48.8 | 49.0 | 45.6 55.1 | 40.6 | 34.6 | 32.0 | 38.9 43.9 |
| 093 FORT ALLSWORTH | MEAN | 14.7 | | | 34.9 | 45.8 | 54.0 | 58.3 | 56.2 | 47.9 | 34.5 | 23.9 | 17.6 | 35.7 |
| | MIN | 6.7 | 7.0 | 14.2 | 26.1 | 36.8 | 44.5 | 49.4 | 47.9 | 40.7 | 28.1 | 17.2 | 10.2 | 27.4 |
| 094 PORT HEIDEN | MAX | 28.0 | 28.0 | 33.0 | 39.1 | 46.9 | 53.2 | 57.9 | 58.5 | 53.7 | 43.4 | 36.8 | 31.3 | 42.5 |
| | MEAN MIN | 22.5 16.9 | | 26.9 20.8 | 33.3 | 40.8 34.6 | 47.4 41.6 | 52.2 46.5 | 53.3 48.0 | 48.5 43.2 | 38.3 | 31.4 26.0 | 26.3 21.2 | 36.9 31.3 |
| 095 PORT SAN JUAN | MAX | 33.6 | | 36.9 | 42.5 | 50.4 | 58.0 | 61.9 | 61.7 | 54.7 | 45.7 | 38.5 | 34.9 | 46.1 |
| | MEAN | 28.9 | 29.2 | 31.6 | 36.8 | 43.4 | 50.6 | 55.2 | 55.1 | 48.7 | 39.9 | 33.2 | 29.9 | 40.2 |
| 006 PRIBUST 77 | MIN | 24.1 | | 26.3 | 31.0 | 36.4 | 43.1 | 48.4 | 48.4 | 42.7 | 34.1 | 27.9 | 24.8 | 34.3 |
| 096 PRUDHOE BAY | MAX MEAN | 1 | -13.0 -19.6 | -7.1 -14.6 | 7.4 | 27.5 22.0 | 44.1 37.3 | 54.4 45.7 | 51.0 43.5 | 38.0 32.9 | 20.6 | | -7.3 -13.4 | 17.2 10.7 |
| | MIN | 1 | -26.1 | | -8.4 | 16.5 | 30.5 | 37.0 | 35.9 | 27.8 | 10.0 | | -13.4 | 4.1 |
| 097 PUNTILLA | MAX | 14.2 | 17.8 | 27.3 | 37.8 | 49.8 | 60.9 | 64.3 | 60.4 | 49.7 | 33.3 | 20.1 | 15.2 | 37.6 |
| | MEAN | 4.8 | | 14.8 | 26.1 | 38.8 | 48.6 | 52.9 | 49.5 | 40.4 | 24.0 | 10.5 | 6.0 | 27.0 |
| 099 ST PAUL ISLAND AP | MIN MAX | -4.6 29.8 | -3.2 27.6 | 2.3 | 14.3 | 27.8 | 36.3 46.2 | 41.5 | 38.5 | 31.0 49.2 | 14.7 | 0.8 | -3.2 32.9 | 16.4 39.1 |
| US OF THOS IDEAND AF | MEAN | 25.7 | | 24.2 | 28.4 | 35.7 | 41.9 | 46.7 | 48.4 | 45.0 | 38.3 | 33.1 | 28.8 | 35.0 |
| | MIN | 1 | 18.9 | | 24.0 | | 37.6 | 43.0 | | 40.7 | 34.1 | | 24.7 | 30.8 |
| | | • | | | • | | | • | | | • | | | |



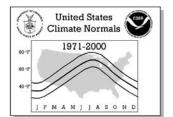
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| No. | Station Name | Element | JAN | FEB | MAR | APR | TEMF May | PERATU JUN | RE NOF | RMALS (AUG | (Degree: SEP | s Fahre OCT | nheit) NOV | DEC | ANNUAL |
|-----|---------------------|-------------|---------------|----------------|--------------|--------------|--------------|---------------|--------------|----------------|-----------------|----------------|----------------|---------------|--------------|
| 100 | SALCHA | MAX | 3.4 | 10.3 | 25.6 | 43.8 | 60.4 | 69.3 | 71.7 | 65.1 | 53.4 | 30.1 | 13.1 | 5.8 | 37.7 |
| | | MEAN MIN | -5.4 -14.2 | -0.6 -11.4 | 12.0 -1.7 | 30.8 | 46.8 | 57.2 45.0 | 60.3 | 54.6 44.1 | 43.7 34.0 | 22.5 | 5.1 -2.9 | -3.2 -12.2 | 27.0 16.3 |
| 101 | SEWARD | MAX | 31.1 | 32.6 | 37.9 | 44.8 | 52.4 | 58.6 | 62.4 | 62.1 | 55.6 | 45.0 | 36.9 | 33.3 | 46.1 |
| | | MEAN | 26.2 | 27.2 | 32.0 | 38.6 | 45.8 | 52.1 | 56.4 | 55.9 | 49.6 | 39.8 | 31.7 | 28.1 | 40.3 |
| | | MIN | 21.3 | 21.8 | 26.1 | 32.3 | 39.2 | 45.5 | 50.3 | 49.6 | 43.6 | 34.5 | 26.5 | 22.9 | 34.5 |
| 102 | SEWARD 8 NW | MAX MEAN | 24.3 15.7 | 30.6 | 39.1 27.3 | 46.8 | 56.2 43.8 | 64.4 51.5 | 68.6 56.0 | 67.0 54.1 | 58.4 46.7 | 45.0 35.3 | 31.7 | 26.8 18.7 | 46.6 35.7 |
| | | MIN | 7.0 | 10.0 | 15.5 | 24.8 | 31.4 | 38.5 | 43.4 | 41.1 | 35.0 | 25.5 | 14.9 | 10.6 | 24.8 |
| 103 | SEWARD 19 N | MAX | 25.5 | 27.8 | 35.2 | 42.4 | 51.9 | 59.3 | 63.0 | 61.9 | 53.5 | 41.0 | 31.9 | 27.9 | 43.4 |
| | | MEAN | 20.2 | 21.6 | 27.1 | 34.8 | 42.7 | 50.0 | 54.7 | 53.4 | 46.1 | 35.7 | 27.2 | 23.2 | 36.4 |
| 104 | | MIN | 14.8 | 15.4 | 19.0 | 27.1 | 33.5 | 40.7 | 46.3 | 44.9 | 38.7 | 30.4 | 22.4 | 18.5 | 29.3 |
| 104 | SHEMYA USAF BASE | MAX MEAN | 32.6 | 33.5 | 34.8 32.2 | 38.1 | 41.6 38.9 | 45.1 42.7 | 49.3 | 51.7 49.5 | 50.9 48.1 | 45.6 42.6 | 39.6 36.8 | 34.7 32.0 | 41.5 38.9 |
| | | MIN | 27.4 | 28.9 | 29.5 | 32.7 | 36.1 | 40.3 | 44.7 | 47.3 | 45.2 | 39.6 | 34.0 | 29.3 | 36.3 |
| 105 | SITKA JAPONSKI AP | MAX | 39.0 | 40.7 | 43.5 | 48.5 | 53.2 | 57.7 | 61.0 | 62.1 | 58.2 | 50.5 | 43.5 | 40.2 | 49.8 |
| | | MEAN | 34.9 | 36.1 | 38.4 | 42.6 | 47.5 | 52.4 | 56.3 | 57.2 | 53.0 | 46.1 | 39.3 | 36.3 | 45.0 |
| 106 | | MIN | 30.7 | 31.5 | 33.2 | 36.7 | 41.7 | 47.1 | 51.5 | 52.2 | 47.8 | 41.6 | 35.1 | 32.4 | 40.1 |
| 106 | SITKA MAGNETIC OBSY | MAX MEAN | 37.9 32.5 | 41.5 | 45.1 37.7 | 50.3 | 54.9 46.8 | 58.7 51.5 | 61.8 | 63.2 56.2 | 59.6 52.0 | 51.4 | 43.1 37.4 | 39.1 34.0 | 50.6 43.8 |
| | | MIN | 27.1 | 28.4 | 30.3 | 33.6 | 38.7 | 44.2 | 48.7 | 49.1 | 44.4 | 38.4 | 31.7 | 28.8 | 37.0 |
| 107 | SKAGWAY 2 | MAX | 27.0 | 32.4 | 39.9 | 50.2 | 58.9 | 65.2 | 67.5 | 65.4 | 57.2 | 46.9 | 35.3 | 30.9 | 48.1 |
| | | MEAN | 22.4 | 27.1 | 33.5 | 41.4 | 49.5 | 55.9 | 58.8 | 57.0 | 50.4 | 41.9 | 30.8 | 26.7 | 41.3 |
| | | MIN | 17.8 | 21.7 | 27.1 | 32.6 | 40.1 | 46.6 | 50.0 | 48.5 | 43.5 | 36.8 | 26.3 | 22.4 | 34.5 |
| 108 | SKWENTNA | MAX | 17.4 | 24.7 | 34.7 | 44.7 | 57.4 | 67.2 | 70.2 | 66.4 | 56.6 | 40.3 | 24.5 | 17.9 | 43.5 |
| | | MEAN MIN | 8.3 | 13.5 | 22.0 9.3 | 33.9 | 45.6 33.7 | 54.8 42.4 | 58.3 | 55.1 43.8 | 45.7 34.7 | 31.2 | 15.7 6.8 | 9.4 | 32.8 |
| 109 | SLANA | MAX | 5.7 | 15.1 | 28.5 | 42.7 | 56.0 | 65.5 | 68.8 | 64.1 | 52.1 | 33.6 | 14.7 | 7.8 | 37.9 |
| | | MEAN | -4.3 | 3.0 | 14.4 | 29.8 | 42.9 | 52.2 | 56.1 | 51.4 | 40.4 | 23.7 | 4.7 | -2.0 | 26.0 |
| | | MIN | -14.3 | -9.1 | 0.2 | 16.8 | 29.7 | 38.8 | 43.3 | 38.6 | 28.7 | 13.7 | | -11.7 | 14.1 |
| 110 | SNOWSHOE LAKE | MAX | 1.7 | 13.0 | 26.8 | 39.4 | 51.9 | 61.9 | 66.2 | 62.4 | 51.6 | 33.1 | 12.8 | 3.0 | 35.3 |
| | | MEAN MIN | -8.3 -18.3 | -0.6 -14.2 | 9.5 -7.8 | 24.4 | 39.4 26.9 | 49.1 36.2 | 53.2 | 49.1 35.8 | 39.2 26.7 | 22.4 | 3.0 -6.8 | -5.7 -14.3 | 22.9 10.4 |
| 111 | SUTTON 2 E | MAX | 21.4 | 27.6 | 37.5 | 49.2 | 60.7 | 67.0 | 68.8 | 66.3 | 57.3 | 41.9 | 27.4 | 23.1 | 45.7 |
| | | MEAN | 14.2 | 18.7 | 26.5 | 36.3 | 45.6 | 53.1 | 56.8 | 54.6 | 46.3 | 33.5 | 20.4 | 16.1 | 35.2 |
| | | MIN | 7.0 | 9.7 | 15.4 | 23.4 | 30.5 | 39.1 | 44.7 | 42.8 | 35.2 | 25.1 | 13.3 | 9.0 | 24.6 |
| 112 | TAHNETA PASS | MAX | 10.7 | 16.7 | 25.6 | 37.6 | 51.3 | 60.6 | 63.5 | 60.9 | 50.4 | 32.5 | 17.6 | 12.9 | 36.7 |
| | | MEAN MIN | 4.2 | 9.1 | 15.8 6.0 | 27.7 | 40.6 | 49.5 38.4 | 53.3 | 50.5 40.0 | 40.7 | 25.3 18.0 | 10.8 | 6.5 0.1 | 27.8 18.9 |
| 113 | TALKEETNA AP | MAX | 19.6 | 25.7 | 34.0 | 44.6 | 56.7 | 65.4 | 67.9 | 64.6 | 55.1 | 39.1 | 25.6 | 21.2 | 43.3 |
| | | MEAN | 11.0 | 15.4 | 22.6 | 34.3 | 45.8 | 55.3 | 58.9 | 55.6 | 46.2 | 31.4 | 17.5 | 13.0 | 33.9 |
| | | MIN | 2.3 | 5.0 | 11.1 | 23.9 | 34.9 | 45.1 | 49.9 | 46.5 | 37.3 | 23.6 | 9.4 | 4.8 | 24.5 |
| 114 | TANANA AP | MAX | -2.6 | 4.5 | 19.5 | 38.4 | 58.4 | 70.0 | 72.1 | 65.1 | 51.9 | 28.8 | 8.8 | 0.6 | 34.6 |
| | | MEAN MIN | -9.9 -17 1 | -4.7 -13.9 | 7.9 -3.7 | 26.9 15.4 | 46.8 35.2 | 58.6 47.1 | 50.6 | 55.4 45.6 | 43.6 35.2 | 22.4 15.9 | 2.2 | -6.5 -13.5 | 25.3 16.0 |
| 115 | TOK | MAX | -5.5 | 6.6 | 26.5 | 44.7 | 60.4 | 70.9 | 73.8 | 68.8 | 55.3 | 31.0 | 7.9 | -13.5 | 36.6 |
| | | MEAN | | -4.6 | 11.6 | 31.3 | 45.5 | 55.7 | 59.4 | 53.9 | 42.8 | 21.9 | -1.0 | -10.1 | 24.4 |
| | | MIN | | -15.7 | | 17.8 | 30.6 | 40.5 | 44.9 | 39.0 | 30.3 | 12.7 | | | 12.2 |
| 116 | TONSINA | MAX | | 14.0 | | 43.2 | 55.7 | 65.8 | 69.3 | | 53.7 41.6 | 35.2 | | 6.5 | 38.0 |
| | | MEAN MIN | -4.7 -12.7 | | 14.5 | 30.3 | | 52.0 38.2 | 55.9 42.5 | | 29.4 | 26.2 17.2 | 6.5 -1.7 | -1.3 -9.1 | 26.5 15.0 |
| 117 | TUTKA BAY LAGOON | MAX | 28.3 | 30.3 | | 42.1 | 52.8 | 60.8 | 65.2 | 64.2 | 54.4 | 41.7 | 33.9 | 30.6 | 44.9 |
| | | MEAN | | 25.2 | | 35.1 | 43.3 | 50.7 | 55.5 | 54.9 | 47.2 | 36.7 | | 25.6 | 38.0 |
| | | MIN | | 20.0 | | 28.1 | 33.8 | 40.6 | 45.8 | 45.5 | 40.0 | 31.6 | | 20.6 | 31.1 |
| 118 | UMIAT | MAX | | -11.8 | | 13.0 | 35.2 | 59.6 | 67.1 | 58.1 | 42.1 | 17.8 | -2.7 | | 20.6 |
| | | MEAN MIN | | -21.4 -31.0 | | 0.5 | 25.4 15.6 | 48.2 36.7 | 54.7 | 47.6 37.0 | 34.0 25.9 | | -10.9 -19.0 | | 10.8 |
| 119 | UNALAKLEET AP | MAX | | 12.7 | | 31.5 | 46.9 | 55.2 | 62.0 | 59.6 | 51.3 | 33.6 | | | 34.7 |
| | | MEAN | 3.3 | 4.3 | | 22.7 | 39.5 | 49.0 | 55.5 | 53.1 | 43.6 | 26.5 | | 6.1 | 27.2 |
| | | MIN | | -4.2 | 1.8 | 13.8 | 32.1 | 42.7 | 48.9 | 46.5 | 35.8 | 19.4 | 5.0 | -1.4 | 19.7 |
| 120 | UNIVERSITY EXP STA | MAX | 2.0 | | 27.3 | 44.9 | 61.6 | 71.5 | 73.8 | 67.2 | 55.6 | 32.8 | 12.4 | 5.1 | 38.7 |
| | | MEAN MIN | | -0.5 -11.0 | 14.2 | 32.2 | 48.5 35.3 | 58.9 46.2 | 61.8 49.7 | 55.9 44.6 | 44.7 33.7 | 24.4 15.9 | | -3.1 -11.3 | 27.9 |
| 121 | VALDEZ | MAX | 26.6 | | | 44.4 | 52.9 | 59.4 | 62.3 | 60.8 | 53.7 | 43.0 | 32.7 | | 17.1 44.2 |
| | | MEAN | | 24.8 | 29.8 | 37.7 | 45.8 | 52.2 | 55.2 | 53.6 | 47.1 | 38.2 | 28.3 | 24.7 | 38.3 |
| | | MIN | 17.2 | 19.6 | 23.8 | 30.9 | 38.6 | 45.0 | 48.0 | 46.4 | 40.9 | 33.4 | 23.9 | 20.2 | 32.3 |
| 122 | WALES | MAX | 7.2 | 4.3 | 5.4 | 16.0 | 32.2 | 43.4 | 51.9 | 51.0 | 44.1 | 32.6 | 22.0 | 9.9 | 26.7 |
| | | MEAN MIN | | -2.5 -9.3 | | 9.7 | 27.5 22.8 | 38.5 | 47.4 | | 40.5 36.8 | 28.6 | 16.5 10.9 | 3.8 | 21.3 16.0 |
| | | 1.1 T I N | 0.7 | 7.3 | 0.2 | 1 3.4 | 22.0 | 55.5 | 12.3 | 13.0 | 50.0 | 27.0 | 10.9 | 2.3 | 10.0 |



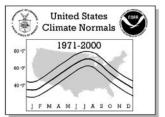
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| | | | | | | | TEMP | FRATII | RE NOE | PMAIS | Degrees | s Fahren | heit) | | |
|-----|-----------------|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| No. | Station Name | Element | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL |
| 123 | WASILLA 3 S | MAX MEAN MIN | 22.9 14.8 6.7 | 28.1 19.4 10.6 | 37.0 27.6 18.1 | 48.7 38.3 27.9 | 60.2 48.2 36.1 | 67.3 55.7 44.1 | 69.9 59.4 48.8 | 67.6 57.0 46.4 | 58.7 48.9 39.0 | 42.8 34.7 26.5 | 28.9 21.3 13.7 | 24.7 16.8 8.9 | 46.4 36.8 27.2 |
| 124 | WHITES CROSSING | MAX MEAN MIN | 14.9 4.6 -5.7 | 23.3 10.5 -2.3 | 35.0 20.6 6.2 | 46.6 33.9 21.2 | 59.0 46.1 33.2 | 66.9 55.2 43.5 | 69.3 59.0 48.7 | 66.0 55.7 45.4 | 56.0 46.1 36.2 | 38.1 29.4 20.6 | 22.1 13.0 3.8 | 16.0 7.0 -2.1 | 42.8 31.8 20.7 |
| 125 | WHITTIER | MAX MEAN MIN | 30.7 27.1 23.4 | 32.5 28.8 25.0 | 36.9 32.6 28.3 | 43.8 38.8 33.8 | 51.4 45.9 40.3 | 59.2 53.0 46.8 | 63.0 57.0 50.9 | 61.4 55.8 50.2 | 53.6 49.1 44.6 | 43.1 39.2 35.2 | 35.9 32.0 28.0 | 32.4 28.5 24.6 | 45.3 40.7 35.9 |
| 126 | WRANGELL AP | MAX MEAN MIN | 34.6 29.9 25.1 | 38.2 33.1 28.0 | 43.1 37.4 31.6 | 49.9 42.8 35.7 | 56.6 49.0 41.3 | 62.2 54.4 46.5 | 64.8 57.5 50.2 | 64.0 57.1 50.1 | 58.1 52.1 46.0 | 49.5 44.7 39.9 | 40.9 36.6 32.3 | 36.5 32.2 27.8 | 49.9 43.9 37.9 |
| 127 | YAKUTAT AP | MAX MEAN MIN | | 35.7 28.4 21.0 | 31.5 | 45.1 37.2 29.2 | 51.1 43.6 36.1 | | 60.1 53.6 47.1 | 60.4 53.3 46.2 | 48.2 | 47.3 41.1 34.8 | 38.4 32.4 26.3 | 34.3 28.6 22.9 | 46.3 39.5 32.5 |
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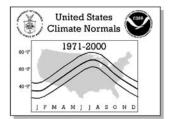
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| | | | | | | | | | | | | | |
|---|--------------|--------------|--------------|--------------|--------------|----------------|----------------|--------------|------------------|----------------|---------------|---------------|-----------------|
| No. Station Name | JAN | FEB | MAR | APR | PREC MAY | IPITATI JUN | ION NOI JUL | RMALS AUG | (Total in SEP | Inches) OCT | NOV | DEC | ANNUAL |
| 001 ADAK | 4.91 | 3.68 | 4.74 | 3.39 | 2.85 | 2.77 | 2.71 | 4.86 | 5.09 | 5.84 | 6.92 | 6.36 | 54.12 |
| 002 ALYESKA | 7.32 | 5.17 | 4.50 | 5.40 | 3.40 | 2.22 | 2.34 | 4.31 | 8.18 | 7.55 | 6.50 | 7.61 | 64.50 |
| 003 ANCHORAGE INTL AP | .68 | .74 | .65 | .52 | .70 | 1.06 | 1.70 | 2.93 | 2.87 | 2.09 | 1.09 | 1.05 | 16.08 |
| 004 ANDERSON LAKE | .78 | .80 | .87 | .43 | 1.01 | 1.77 | 2.77 | 3.18 | 3.17 | 1.94 | 1.30 | 1.33 | 19.35 |
| 005 ANNETTE AP 006 ANNEX CREEK | 9.67 | 8.05 7.96 | 7.96 7.48 | 7.37 5.34 | 5.73 5.38 | 4.72 5.45 | 4.26 6.13 | 6.12 | 9.49 | 13.86 | 12.21 | | 100.83 |
| 000 ANNEX CREEK | 3.91 | 2.62 | 2.98 | 3.34 | 2.74 | 2.75 | 3.65 | 5.09 | 6.68 | 6.24 | 5.26 | 3.60 | 48.86 |
| 008 AUKE BAY | 4.99 | 3.83 | 3.41 | 3.00 | 4.02 | 4.27 | 5.11 | 6.45 | 8.87 | 9.41 | 5.49 | 5.23 | 64.08 |
| 009 BARROW AP | .12 | .12 | .09 | .12 | .12 | .32 | .87 | 1.04 | .69 | .39 | .16 | .12 | 4.16 |
| 010 BEAVER FALLS 011 BELUGA | 14.89 | 11.93 | 12.17 | 9.58 | 7.63 1.06 | 6.11 1.37 | 5.32 | 9.13 | 15.25 5.30 | 3.83 | 17.78 1.96 | 17.20 2.18 | 149.37 25.88 |
| 012 BELUGA 012 BENS FARM | .79 | .82 | .47 | .34 | .60 | 1.06 | 1.93 | 2.00 | 2.26 | 1.43 | 1.04 | 1.26 | 14.00 |
| 013 BETHEL AP | .62 | .51 | .67 | .65 | .85 | 1.60 | 2.03 | 3.02 | 2.31 | 1.43 | 1.37 | 1.12 | 16.18 |
| 014 BETTLES AP | .84 | .61 | .55 | .38 | .85 | 1.43 | 2.10 | 2.54 | 1.82 | 1.08 | .90 | .87 | 13.97 |
| 015 BIG DELTA ALLEN AAF | .34 | .41 | . 22 | .20 | .77 | 2.38 | 2.77 | 2.11 | 1.03 | .73 | .59 | .39 | 11.94 |
| 016 BIG RIVER LAKES 017 CANNERY CREEK | 4.59 9.74 | 3.43 8.27 | 3.27 7.08 | 2.28 6.72 | 4.98 6.95 | 2.88 | 3.59 | 5.16 | 8.25 16.37 | 6.04 | 5.00 9 n4 | 5.48 11.97 | 54.95 114.99 |
| 018 CANTWELL 2 E | .89 | .63 | .49 | .39 | .68 | 1.70 | 2.73 | 3.07 | 2.61 | 1.09 | .74 | .93 | 15.95 |
| 019 CENTRAL NO 2 | .38 | .41 | .28 | .22 | .51 | 1.56 | 2.03 | 2.05 | 1.27 | 1.14 | .60 | .58 | 11.03 |
| 020 CHANDALAR LAKE | .46 | .33 | .34 | .20 | .62 | 1.27 | 1.57 | 1.70 | 1.16 | .74 | .41 | .48 | 9.28 |
| 021 CHULITNA RIVER LODGE | 2.13 | 1.84 | 1.96 | 1.22 | .90 | 1.95 | 3.65 | 5.35 | 5.74 | 3.12 | 2.44 | 2.63 | 32.93 |
| 022 CIRCLE CITY 023 CLEAR 4 N | .45 | .40 .49 | .28 | .22 | .25 .72 | 1.87 | 1.12 2.59 | 2.36 | 1.32 | .93 | .69 | .62 .76 | 7.60 12.88 |
| 024 CLEARWATER | .82 | .67 | .52 | .44 | .91 | 2.52 | 2.71 | 2.14 | 1.47 | 1.48 | 1.18 | .81 | 15.67 |
| 025 COLD BAY AP | 3.08 | 2.59 | 2.48 | 2.30 | 2.65 | 2.89 | 2.53 | 3.59 | 4.51 | 4.54 | 4.79 | 4.33 | 40.28 |
| 026 COLLEGE OBSERVATORY | .61 | .44 | .34 | .20 | .60 | 1.68 | 1.96 | 1.95 | 1.32 | 1.01 | .78 | .82 | 11.71 |
| 027 COLLEGE 5 NW 028 COOPER LAKE PROJECT | 2.84 | 2.25 | .31 1.35 | 1.26 | .77 | 2.09 | 2.15 | 2.08 | 1.46 | .93 4.92 | .76 3.29 | 3.84 | 12.59 31.62 |
| 029 COOPER LANDING 5 W | 2.25 | 2.06 | .58 | .78 | .70 | .89 | 1.57 | 2.36 | 3.08 | 2.78 | 2.09 | 2.64 | 21.78 |
| 030 CORDOVA NORTH | 10.33 | 9.77 | 8.63 | 7.99 | 8.01 | 6.56 | | | 19.01 | | | 14.45 | 130.25 |
| 031 CORDOVA AP | 7.14 | 6.51 | 6.06 | 5.67 | 6.24 | 5.47 | 5.61 | | 14.30 | 12.62 | 7.60 | 9.62 | 96.26 |
| 032 DILLINGHAM AP 033 DUTCH HARBOR | 1.79 | 1.10 | 1.49 | 1.12 | 1.42 | 2.00 | 2.83 | 3.83 | 3.72 | 2.33 | 2.34 | 2.07 6.79 | 26.04 |
| 034 EAGLE | .44 | .47 | .31 | .30 | 3.37 | 1.78 | 2.03 | 2.63 | 5.34 | 6.30 | .67 | .75 | 57.31 |
| 035 EAGLE RIVER 5 SE | .88 | .73 | .54 | .28 | .51 | 1.65 | 1.81 | 2.25 | 2.48 | 2.03 | 2.50 | 1.58 | 17.24 |
| 036 EIELSON FIELD | .40 | .30 | .31 | .21 | .68 | 1.72 | 2.26 | 2.28 | 1.31 | .92 | .63 | .52 | 11.54 |
| 037 EKLUTNA PROJECT | .94 | .96 | .86 | .59 | .73 | 1.69 | 2.44 | 2.43 | 2.85 | 1.75 | 1.43 | 1.63 | 18.30 |
| 038 ELFIN COVE 039 ELMENDORF AFB | 9.88 | 7.86 | 7.38 | 5.95 | 4.76 .60 | 3.37 | 1.80 | 2.59 | 12.17 | 16.16 | 11.43 | 1.10 | 101.04 15.29 |
| 040 FAIRBANKS INTL AP | .56 | .36 | .28 | .21 | .60 | 1.40 | 1.73 | 1.74 | 1.12 | .92 | .68 | .74 | 10.34 |
| 041 FAREWELL LAKE | .55 | .53 | .28 | .30 | .73 | 1.66 | 2.62 | 2.75 | 2.03 | .78 | .73 | .63 | 13.59 |
| 042 FT RICHARDSON W T P | .56 | .74 | .54 | .13 | .64 | 1.39 | 1.89 | 2.10 | 2.56 | 1.86 | 1.25 | 1.53 | 15.19 |
| 043 GALENA AP 044 GILMORE CREEK | .70 | .55 | .49 | .52 | .57 .67 | 1.44 1.94 | 1.72 2.90 | 2.39 | 1.76 1.85 | 1.04 | .91 .92 | .94 | 13.03 14.07 |
| 045 GLACIER BAY | 6.52 | 4.81 | 3.60 | 2.80 | 3.69 | 3.02 | 3.61 | 5.56 | 9.47 | 11.83 | 7.46 | 7.31 | 69.68 |
| 046 GLEN ALPS | 1.75 | 1.83 | 1.61 | 1.35 | 1.15 | 1.47 | 2.14 | 3.21 | 4.21 | 3.01 | 2.22 | 2.54 | 26.49 |
| 047 GLENNALLEN KCAM | .56 | .53 | .37 | .22 | .49 | 1.42 | | 1.77 | | 1.06 | .76 | 1.20 | 11.17 |
| 048 GULKANA AP | .45 | .52 | .36 | .22 | | 1.54 | | 1.80 | 1.44 | 1.02 | .67 | .97 | 11.40 |
| 049 GUSTAVUS 050 HAINES | 4.93 | 3.81 4.56 | 2.91 | 2.68 | 2.68 1.55 | 2.34 | 3.20 | | 6.77 5.21 | 8.68 9.13 | 5.85 5.98 | 5.67 5.27 | 54.35 47.63 |
| 051 HAINES TERMINAL | 4.91 | | 3.44 | 2.85 | | 1.39 | 1.24 | | 5.19 | 7.61 | 5.80 | 4.91 | 46.05 |
| 052 HAINES 40 NW | 4.64 | 4.61 | 3.68 | 2.36 | 1.96 | 1.40 | 1.36 | 2.31 | 4.85 | 7.58 | 5.28 | 6.11 | 46.14 |
| 053 HAYES RIVER | 3.58 | 2.67 | | 1.88 | 2.75 | 1.82 | 2.36 | | 5.13 | 3.15 | 2.81 | 4.14 | 35.88 |
| 054 HEALY 2 NW | .61 | .52 | .36 | .48 | .74 | 2.29 | 2.66 | 2.41 | 1.56 | 1.21 | .75 | .82 | 14.41 |
| 055 HOMER AP 056 HOMER 8 NW | 2.61 | 2.04 | 1.82 | 1.21 | 1.07 1.76 | .96 1.52 | 1.45 2.26 | 2.28 | 3.37 4.50 | 2.77 | 2.87 | 3.00 2.46 | 25.45 28.27 |
| 057 HOMER 9 E | | 1.62 | 1.10 | .68 | | 1.00 | 1.22 | | 3.23 | | 2.22 | 2.63 | 21.72 |
| 058 ILIAMNA AP | 1.33 | .98 | 1.03 | .97 | 1.27 | 1.54 | 2.38 | | 4.32 | 3.10 | 2.25 | 1.66 | 25.09 |
| 059 INTRICATE BAY | 2.87 | | 2.09 | 2.37 | 2.52 | 1.80 | 2.27 | | 4.47 | 3.72 | 3.39 | 3.34 | 1 |
| 060 JUNEAU 2 061 JUNEAU INTL AP | 6.89 | 6.16 | 5.71 | 4.93 | 5.37 | 4.58 | 5.27 | | 11.19 7.54 | 8.30 | 7.99 5.43 | 8.15 5.41 | 86.98 58.33 |
| 062 KASILOF 3 NW | 1.02 | .86 | .79 | .66 | .76 | .99 | 1.58 | | 3.22 | 2.37 | 1.74 | 1.61 | 18.23 |
| 063 KENAI MUNICIPAL AP | 1.07 | .91 | .81 | .64 | .95 | 1.09 | 1.75 | | 3.31 | | 1.69 | 1.45 | 18.95 |
| 064 KENAI 9 N | | 1.20 | .95 | .83 | .82 | 1.16 | 1.85 | 2.71 | 3.91 | 3.41 | 1.75 | 1.86 | 21.80 |
| 065 KETCHIKAN | | 11.33 | | 9.85 | 8.70 | 6.95 | 6.43 | | | 20.29 | | | |
| 066 KING SALMON AP 067 KITOI BAY | 1.03 | .72 5.06 | .79 4.55 | .94 5.46 | 1.35 | 1.70 | 2.15 | 2.89 5.16 | 2.81 | 2.10 | 1.54 5.82 | 1.39 | 19.41 67.16 |
| 068 KODIAK AP | 8.17 | 5.72 | 5.22 | 5.48 | 6.31 | 5.38 | 4.12 | 4.48 | 7.84 | 8.36 | 6.63 | 7.64 | 75.35 |
| 069 KOTZEBUE WIEN AP | .55 | .42 | .38 | .41 | .33 | .57 | | 2.00 | 1.70 | .95 | .71 | .60 | |
| | | | | | | | | | | | | | |



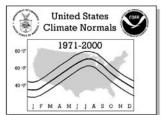
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| - | 70 | | | | | | | | | | | | | |
|-----|-----------------------------|-------|------------|-------|-------|-------------|-----------------------|-------|--------------|------------------|----------------|-------|-------|----------------|
| No | Station Name | JAN | FEB | MAR | APR | PREC MAY | IPITATI JUN | ON NO | RMALS AUG | (Total in SEP | Inches) OCT | NOV | DEC | ANNUAL |
| | | | | | | | | | | | | | | |
| | KUPARUK | .10 | .11 | .07 | .11 | .05 | .33 | .84 | 1.05 | .43 | .33 | .10 | .09 | 3.61 |
| | LAKE SUSITNA | .49 | .38 | . 26 | .15 | .73 | 2.19 | 2.43 | 1.56 | 1.74 | 1.23 | .61 | .82 | 12.59 |
| | LAZY MOUNTAIN | .94 | 1.01 | .95 | .41 | .82 | 1.55 | 2.02 | 2.89 | 3.01 | 2.05 | 1.42 | 1.44 | 18.51 |
| | LITTLE PORT WALTER | 23.63 | | 18.02 | 14.87 | 11.86 | 8.01 | 1 | 13.20 | | 1 | 27.87 | | 225.53 |
| | MAIN BAY | 1 | 10.87 | 9.81 | 11.06 | 9.45 | 7.00 | | 12.91 | | 1 | 13.68 | | 149.92 |
| | MATANUSKA AES | .73 | .70 | .48 | .43 | .74 | 1.37 | 2.17 | 2.33 | 2.49 | 1.46 | .94 | 1.21 | 15.05 |
| | MCCARTHY 3 SW MCGRATH AP | 1.00 | .84 .74 | .40 | .23 | .64 1.02 | 1.80 1.45 | 2.38 | 2.30 | 2.85 | 2.29 | 1.17 | 1.82 | 17.72 17.51 |
| | MCKINLEY PARK | .70 | .54 | .38 | .27 | .67 | 2.22 | 3.09 | 2.75 | 2.36 | 1.40 | .78 | .89 | 14.97 |
| | MINCHUMINA | .49 | .40 | . 23 | .25 | .80 | 1.91 | 2.49 | 2.45 | 1.70 | 1.03 | .65 | .58 | 12.55 |
| | MIRROR LAKE SCOUT CAMP | .55 | .57 | .35 | .31 | .74 | 1.26 | 2.10 | 2.22 | 2.14 | 1.59 | 1.14 | .87 | 13.84 |
| | MOOSE PASS 3 NW | 2.24 | 2.21 | .99 | .94 | 1.38 | .88 | 1.53 | 3.03 | 4.90 | 3.79 | 3.21 | 2.80 | 27.90 |
| | NABESNA | .24 | .31 | .16 | .31 | .75 | 2.78 | 2.73 | 1.74 | 1.02 | .55 | .46 | .40 | 11.45 |
| | NENANA MUN AP | .43 | .31 | .18 | .09 | .32 | 1.13 | 1.98 | 1.95 | .86 | .77 | .73 | .50 | 9.25 |
| | NOME AP | .92 | .75 | .60 | .65 | .74 | 1.14 | 2.15 | 3.23 | 2.51 | 1.58 | 1.28 | 1.01 | 16.56 |
| | NORTH POLE | .63 | .37 | .56 | .29 | .60 | 1.34 | 1.67 | 1.64 | 1.15 | .94 | .79 | .76 | 10.74 |
| | NORTHWAY AP | .24 | .22 | .20 | .20 | .99 | 1.90 | 2.30 | 1.38 | .89 | .49 | .31 | . 25 | 9.37 |
| | OUZINKIE | 9.01 | 6.27 | 4.46 | 7.77 | 5.97 | 5.58 | 4.17 | 4.99 | 7.17 | 8.35 | 6.66 | 8.12 | 78.52 |
| | PALMER IAS | .84 | .84 | .72 | .44 | .66 | 1.31 | 2.06 | 2.29 | 2.59 | 1.74 | 1.09 | 1.22 | 15.80 |
| | PAXSON | .94 | .68 | .71 | .61 | 1.10 | 2.65 | 3.04 | 3.20 | 2.97 | 2.16 | 1.15 | 1.24 | 20.45 |
| 090 | PETERSBURG 1 | 10.64 | 8.23 | 8.26 | 6.90 | 6.30 | 4.86 | 5.22 | | 11.34 | | 12.83 | | 109.95 |
| | PORT ALEXANDER | 16.22 | | 12.31 | 9.31 | 8.13 | 6.63 | | 11.11 | | | 18.21 | | 159.55 |
| 093 | PORT ALSWORTH | .79 | .58 | .65 | .48 | .48 | .92 | 1.40 | 2.06 | 2.09 | 1.37 | 1.25 | 1.08 | 13.15 |
| 094 | PORT HEIDEN | 1.02 | .63 | .93 | .78 | .95 | 1.37 | 2.02 | 2.52 | 2.51 | 2.45 | 1.64 | 1.44 | 18.26 |
| 095 | PORT SAN JUAN | 11.44 | 9.43 | 7.84 | 9.24 | 6.98 | 4.53 | 4.31 | 7.93 | 15.77 | 16.67 | 12.28 | 13.84 | 120.26 |
| 096 | PRUDHOE BAY | .15 | .13 | .14 | .10 | .08 | .37 | .72 | .95 | .65 | .40 | .14 | .19 | 4.02 |
| 097 | PUNTILLA | 1.31 | 1.49 | 1.12 | .51 | .53 | 1.92 | 2.07 | 2.37 | 3.16 | 1.50 | 1.21 | 1.52 | 18.71 |
| 098 | ST MARYS | 1.19 | .74 | .74 | .70 | .80 | 2.05 | 2.81 | 3.71 | 2.81 | 1.59 | 1.80 | 2.00 | 20.94 |
| 099 | ST PAUL ISLAND AP | 1.74 | 1.25 | 1.12 | 1.12 | 1.21 | 1.41 | 1.91 | 2.96 | 2.79 | 2.70 | 2.87 | 2.13 | 23.21 |
| 100 | SALCHA | .50 | .33 | . 25 | .19 | .82 | 2.31 | 2.58 | 2.31 | 1.32 | .99 | .65 | .69 | 12.94 |
| | SEWARD | 7.19 | 5.82 | 4.14 | 4.71 | 4.75 | 2.32 | 2.24 | | 10.36 | 9.81 | 7.15 | 7.84 | 71.82 |
| | SEWARD 8 NW | 6.27 | 5.03 | 4.76 | 4.43 | 3.56 | 2.52 | 2.58 | 6.05 | 9.01 | 9.64 | 5.84 | 7.29 | 66.98 |
| | SEWARD 19 N | 3.42 | 2.56 | 1.83 | 1.94 | 1.82 | 1.44 | 1.87 | 3.17 | 6.86 | 4.96 | 3.16 | 4.32 | 37.35 |
| | SHEMYA USAF BASE | 2.56 | 2.22 | 2.13 | 1.76 | 1.62 | 1.99 | 2.57 | 3.86 | 3.09 | 3.56 | 3.98 | 3.10 | 32.44 |
| | SITKA JAPONSKI AP | 8.02 | 6.22 | 5.93 | 4.67 | 4.38 | 3.28 | 3.85 | | 11.16 | 14.14 | 9.17 | 9.01 | 86.13 |
| | SITKA MAGNETIC OBSY | 8.80 | 7.37 | 6.68 | 5.60 | 4.86 | 3.82 | 4.20 | | 12.38 | | 10.16 | | 96.07 |
| | SKAGWAY 2 | 2.18 | 1.96 | 1.39 | 1.08 | 1.38 | 1.27 | 1.15 | 2.33 | 3.62 | 4.60 | 2.49 | 2.76 | 26.21 |
| | SKWENTNA | 2.02 | 1.70 | 1.00 | .99 | 1.24 | 1.48 | 1.95 | 3.26 | 4.07 | 3.13 | 2.45 | 3.14 | 26.43 |
| | SLANA SNOWSHOE LAKE | .49 | .55 | .52 | .33 | .86 | 2.05 | 2.82 | 2.30 | 1.95 | .94 | .84 | .92 | 14.68 11.96 |
| | SUTTON 2 E | 1.00 | .86 | .75 | .44 | .82 | 1.49 | 2.25 | 2.63 | 3.10 | 1.74 | 1.39 | 1.40 | 17.87 |
| | TAHNETA PASS | .61 | .56 | . 75 | .26 | .88 | 2.49 | 2.83 | 1.64 | 1.66 | 1.16 | .98 | 1.40 | 14.48 |
| | TALKEETNA AP | 1.45 | 1.28 | 1.26 | 1.22 | 1.64 | 2.41 | 3.24 | 4.53 | 4.35 | 3.06 | 1.78 | 1.96 | 28.18 |
| | TANANA AP | .53 | .48 | .50 | .32 | .51 | 1.47 | 2.17 | 2.51 | 1.68 | .86 | .64 | .69 | 12.36 |
| | TOK | .34 | .18 | .13 | .14 | .45 | 1.99 | 2.30 | .85 | .73 | .60 | .51 | .38 | 8.60 |
| | TONSINA | .86 | .84 | .45 | .28 | .47 | 1.24 | 1.75 | 1.44 | 1.40 | 1.30 | 1.17 | 1.27 | 12.47 |
| | TUTKA BAY LAGOON | | | 4.43 | | 3.81 | | | | 8.64 | 1 | | 7.82 | 1 |
| | UMIAT | .35 | .24 | .15 | .19 | | .76 | .76 | .95 | .51 | .74 | .33 | . 29 | 5.37 |
| | UNALAKLEET AP | .40 | .31 | .39 | .35 | | 1.25 | | 2.92 | | .89 | .66 | .47 | 12.44 |
| | UNIVERSITY EXP STA | .59 | .36 | .35 | .18 | | 1.70 | | | 1.30 | | 1.33 | .72 | 12.11 |
| 121 | VALDEZ | 6.02 | 5.53 | 4.49 | 3.55 | | 3.01 | | | 9.59 | | 5.51 | 7.59 | 67.41 |
| 122 | WALES | .41 | .45 | .48 | .27 | .54 | .73 | 1.47 | 2.46 | 1.99 | 1.41 | .68 | .52 | 11.41 |
| | WASILLA 3 S | .63 | .74 | .57 | .47 | | 1.51 | | | 2.87 | 1 | 1.23 | | 16.61 |
| | WHITES CROSSING | 1.08 | .88 | .81 | | 1.04 | | | | 3.54 | | | 1.91 | 21.66 |
| | WHITTIER | | | | | | | | | | | | | 185.22 |
| | WRANGELL AP | | 5.40 | | | 4.62 | | | | 9.32 | 1 | | | 79.35 |
| 127 | YAKUTAT AP | 13.18 | 10.99 | 11.41 | 10.80 | 9.78 | 7.17 | 7.88 | 13.27 | 20.88 | 24.00 | 15.17 | 15.85 | 160.38 |
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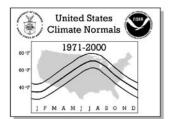
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

| No. Series Seri | | | | | | | | DEGE | DEE DAY | /S (Tota | 1) | | | | |
|--|--------------------------|--------|-------|------|------|------|------|------|---------|----------|------|------|------|------|--------|
| 022 ALTEERA | No. Station Name | Elemen | t JAN | FEB | MAR | APR | MAY | | | ` | , | OCT | NOV | DEC | ANNUAL |
| 100 | 001 ADAK | | | | | - | | | | | | | | | |
| 003 ARCHOMARSE INTL AF | 002 ALYESKA | HDD | 1382 | 1200 | 1157 | 878 | 642 | 384 | 258 | 317 | 528 | 905 | 1162 | 1317 | 10130 |
| 004 ANDESCON LAKE | 003 ANCHORAGE INTL AP | | | | | | | - | | | - | | | | |
| OF SANNETTE AF | 004 ANDERSON LAKE | | - | - | | | | | _ | | | | | | |
| OLG ANNEX CREEK NIDD 1308 1041 946 747 5806 394 345 349 503 728 100 119 9200 008 241 242 242 242 243 242 243 | | | | 0 | 0 | | | - | | | - | | 0 | | |
| OBB AUKE BAY | UU5 ANNETTE AP | | | | | | | | _ | | | | | | |
| 008 BARK BAY | 006 ANNEX CREEK | | l | | | l | | | | | | | | | 1 |
| 009 BARROW AP HDD | 008 AUKE BAY | | | | 937 | | | | l | | | | | | |
| 10 BRAVER FALLS HDD 1024 849 839 661 498 318 211 206 349 608 825 973 756 7 | 009 BARROW AP | HDD | 2440 | 2267 | 2423 | 1967 | 1391 | 903 | 763 | 815 | 1016 | | 1978 | 2346 | 19873 |
| | 010 BEAVER FALLS | HDD | 1024 | 849 | 839 | 661 | 498 | 318 | 211 | 206 | 349 | 608 | 825 | 973 | 7361 |
| No. No. | 011 BELUGA | HDD | 1549 | 1294 | 1226 | 887 | 592 | 328 | 220 | 283 | 511 | 934 | 1284 | 1504 | 10612 |
| 013 BTHIEL AP | 012 BENS FARM | HDD | 1612 | 1324 | 1195 | 803 | 508 | 262 | 172 | 249 | 486 | 953 | 1342 | 1541 | 10447 |
| 0.14 BETTLES AP | 013 BETHEL AP | HDD | 1813 | 1608 | 1566 | 1175 | 738 | 410 | 280 | 355 | 587 | 1085 | 1428 | 1724 | 12769 |
| 015 BIG DELTA ALLEN AAF | 014 BETTLES AP | HDD | 2365 | 2041 | 1888 | 1280 | 642 | 227 | 170 | 366 | 721 | 1437 | 1975 | 2245 | 15357 |
| DIE BIG RIVER LAKES HDD 1499 1255 1988 871 595 314 220 229 482 889 1217 1422 10224 1020 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 015 BIG DELTA ALLEN AAF | - | 2097 | 1759 | 1576 | 987 | 536 | 228 | 144 | 308 | 620 | 1270 | 1761 | 2016 | 13302 |
| 017 CANNERY CREEK CDD 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 016 BIG RIVER LAKES | | | | | | | | ı | | | _ | | - | I I |
| 1425 | 017 CANNERY CREEK | | - | - | | | | - | | | | | | | - 1 |
| 019 CENTRAL NO 2 | 018 CANTWELL 2 E | | | | | | | - | | | | | | | |
| CDD | 019 CENTRAL NO 2 | | | _ | | | | - | | | | | | | · |
| CDD | | CDD | 0 | 0 | 0 | 0 | 0 | 1 | 8 | 7 | 0 | 0 | 0 | 0 | 16 |
| CDD | | CDD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CDD | UZI CHULIINA RIVER LODGE | | ı | | | l | | | ı | | | | | | I I |
| CDD | 023 CLEAR 4 N | | | | | | | | | | | | | | |
| 025 COLD BAY AP HDD CDD 1142 1048 1069 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 024 CLEARWATER | | ı | | | 1 | | | ı | | | | | | 1 |
| 026 COLLEGE OBSERVATORY HDD CDD 2175 1824 1597 1012 529 195 126 297 625 1274 1806 2082 13542 027 COLLEGE 5 NW HDD 2028 1700 1534 987 518 207 140 312 620 1246 1687 1942 12921 028 COOPER LAKE PROJECT HDD 1392 1232 1188 867 627 390 261 307 545 898 1124 1284 10115 029 COOPER LANDING 5 W HDD 1553 1302 1222 890 650 395 274 343 576 984 1288 1470 10947 030 CORDOVA NORTH HDD 1072 954 977 806 620 417 291 303 457 731 903 1029 8560 031 CORDOVA AP HDD 1253 1058 1054 821 627 425 326 346 508 </td <td>025 COLD BAY AP</td> <td>HDD</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>l</td> <td>409</td> <td></td> <td></td> <td></td> <td></td> <td></td> | 025 COLD BAY AP | HDD | | | | | | | l | 409 | | | | | |
| 027 COLLEGE 5 NW HDD CDD 2028 1700 1534 0 0 0 0 0 0 0 2 13 11 2 0 0 0 0 0 2 2 13 11 2 0 0 0 0 0 2 2 13 11 2 0 0 0 0 0 0 2 2 2 13 11 2 0 0 0 0 0 0 0 2 2 2 2 2 2 2 2 2 2 | 026 COLLEGE OBSERVATORY | HDD | 2175 | 1824 | 1597 | 1012 | 529 | 195 | 126 | 297 | 625 | 1274 | 1806 | 2082 | 13542 |
| 028 COOPER LAKE PROJECT HDD CDD 1392 1232 1188 867 627 390 261 307 545 898 1124 1284 10115 029 COOPER LANDING 5 W HDD 1553 1302 1222 890 650 395 274 343 576 984 1288 1470 10947 030 CORDOVA NORTH HDD 1072 954 977 806 620 417 291 303 457 731 903 1029 8560 CDD 0 | 027 COLLEGE 5 NW | HDD | 2028 | 1700 | 1534 | 987 | 518 | 207 | 140 | 312 | 620 | 1246 | 1687 | 1942 | 12921 |
| 029 COOPER LANDING 5 W HDD CDD 1553 1302 1222 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 028 COOPER LAKE PROJECT | HDD | 1392 | 1232 | 1188 | 867 | 627 | 390 | 261 | 307 | 545 | 898 | 1124 | 1284 | 10115 |
| O30 CORDOVA NORTH | 029 COOPER LANDING 5 W | HDD | 1553 | 1302 | 1222 | 890 | 650 | 395 | 274 | 343 | 576 | 984 | 1288 | 1470 | 10947 |
| 031 CORDOVA AP HDD CDD 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 030 CORDOVA NORTH | HDD | 1072 | 954 | 977 | 806 | 620 | 417 | 291 | 303 | 457 | 731 | 903 | 1029 | 8560 |
| 032 DILLINGHAM AP HDD CDD 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 031 CORDOVA AP | HDD | 1253 | 1058 | 1054 | 821 | 627 | 425 | 326 | 346 | 508 | 792 | 1048 | 1189 | 9447 |
| 033 DUTCH HARBOR HDD CDD 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 032 DILLINGHAM AP | | | | | | | | | | | | | | - |
| 034 EAGLE HDD CDD 2376 1992 1776 1088 588 226 139 325 666 1292 1885 2226 14579 1995 1 | 033 DUTCH HARBOR | | | | | | | | | | - | | | | |
| CDD | 034 EAGLE | | | | | | | | | | - | | | | - |
| CDD 0 | | CDD | 0 | 0 | 0 | 0 | 0 | 1 | 9 | 9 | 0 | 0 | 0 | 0 | 19 |
| | | CDD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 036 EIELSON FIELD | | ı | | | l . | | | ı | | | | | | 1 |



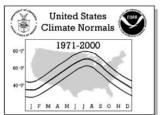
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

| No. Station Name | Elemen | t JAN | FEB | MAR | APR | MAY | DEGR JUN | REE DAY | 'S (Tota AUG | l) SEP | ОСТ | NOV | DEC | ANNUAL |
|-------------------------|------------|-----------|-----------|-----------|-----------|----------|--------------------|-----------|------------------------|-----------|-----------|-----------|-----------|-------------|
| 037 EKLUTNA PROJECT | HDD | 1698 | 1407 | 1288 | 839 | 542 | 287 | 200 | 301 | 563 | 1016 | 1416 | 1609 | 11166 |
| 038 ELFIN COVE | CDD HDD | 1044 | 0 891 | 0 895 | 0 740 | 0 611 | 0 445 | 0 358 | 0 334 | 0 429 | 0 665 | 0 859 | 0 984 | 0 8255 |
| 039 ELMENDORF AFB | CDD HDD | 0 1582 | 0 1348 | 0 1253 | 0 868 | 0 561 | 0 308 | 0 202 | 0 258 | 0 503 | 0 976 | 1340 | 0 1522 | 0 10721 |
| 040 FAIRBANKS INTL AP | CDD HDD | 0 2315 | 0 1926 | 0 1670 | 0 999 | 0 504 | 2 179 | 5 121 | 1 283 | 0 615 | 0 1287 | 0 1882 | 0 2199 | 8 13980 |
| 041 FAREWELL LAKE | CDD HDD | 0 2112 | 0 1698 | 0 1568 | 0 1048 | 0 620 | 20 316 | 42 199 | 11 326 | 1 617 | 0 1252 | 0 1684 | 0 1962 | 74 13402 |
| 042 FT RICHARDSON W T P | CDD HDD | 0 1568 | 0 1330 | 0 1240 | 0 899 | 0 598 | 0 347 | 2 246 | 2 301 | 0 547 | 0 1006 | 0 1339 | 0 1514 | 4 10935 |
| 043 GALENA AP | CDD HDD | 0 2282 | 0 1946 | 0 1832 | 0 1235 | 0 619 | 0 233 | 0 163 | 0 315 | 0 644 | 0 1298 | 0 1851 | 0 2189 | 0 14607 |
| 044 GILMORE CREEK | CDD HDD | 0 2140 | 0 1783 | 0 1589 | 0 1047 | 0 590 | 9 274 | 22 198 | 8 339 | 0 666 | 0 1303 | 0 1818 | 0 2060 | 39 13807 |
| 045 GLACIER BAY | CDD HDD | 0 1151 | 0 974 | 0 962 | 0 742 | 0 556 | 1 367 | 5 289 | 4 321 | 0 470 | 0 716 | 0 930 | 0 1081 | 10 8559 |
| 046 GLEN ALPS | CDD HDD | 0 1465 | 0 1291 | 0 1290 | 0 1036 | 0 777 | 0 509 | 0 405 | 0 450 | 0 670 | 0 1063 | 0 1273 | 0 1406 | 0 11635 |
| 047 GLENNALLEN KCAM | CDD HDD | 0 2214 | 0 1780 | 0 1581 | 0 1042 | 0 685 | 0 376 | 0 264 | 0 393 | 0 682 | 0 1236 | 0 1825 | 0 2105 | 0 14183 |
| 048 GULKANA AP | CDD HDD | 0 2163 | 0 1733 | 0 | 0 | 0 655 | 0 358 | 0 250 | 0 370 | 0 658 | 0 | 0 1786 | 0 2064 | 0 13797 |
| 050 HAINES | CDD HDD | 0 1293 | 0 | 982 | 704 | 0 481 | 0 274 | 0 205 | 0 253 | 0 438 | 0 727 | 0 | 0 1208 | 0 8638 |
| | CDD | 0 | 0 | 0 | 0 | 0 | 3 | 5 212 | 3 | 0 | 0 | 0 989 | 0 | 11 |
| 051 HAINES TERMINAL | HDD CDD | 1269 | 1047 | 987 | 720 | 496 | 285 | 1 | 252 | 443 | 721 | 0 | 1166 | 8587 |
| 052 HAINES 40 NW | HDD CDD | 1581 | 1260 | 1205 | 885 | 637 | 371 | 241 | 298 | 550 | 895 | 1265 | 1469 | 10657 |
| 053 HAYES RIVER | HDD CDD | 1642 0 | 1384 | 1367 | 1028 | 720 0 | 366 0 | 242 0 | 340 | 612 0 | 1066 0 | 1412 | 1606 0 | 11785 0 |
| 054 HEALY 2 NW | HDD CDD | 1999 | 1699 0 | 1553 0 | 1032 | 581 0 | 269 2 | 180 8 | 326 8 | 624 2 | 1266 0 | 1679 0 | 1898 | 13106 20 |
| 055 HOMER AP | HDD CDD | 1290 0 | 1125 0 | 1103 0 | 860 0 | 663 0 | 451 0 | 338 0 | 349 0 | 514 0 | 844 0 | 1069 0 | 1215 0 | 9821 0 |
| 056 HOMER 8 NW | HDD CDD | 1355 | 1193 0 | 1189 0 | 964 0 | 748 0 | 517 0 | 406 0 | 415 0 | 603 0 | 967 0 | 1163 0 | 1304 | 10824 |
| 057 HOMER 9 E | HDD CDD | 1341 0 | 1147 0 | 1133 0 | 870 0 | 676 0 | 465 0 | 341 0 | 355 0 | 547 0 | 880 0 | 1140 0 | 1286 0 | 10181 0 |
| 058 ILIAMNA AP | HDD CDD | 1507 0 | 1361 0 | 1311 0 | 981 0 | 679 0 | 425 0 | 288 0 | 326 0 | 522 0 | 942 0 | 1202 0 | 1424 0 | 10968 0 |
| 059 INTRICATE BAY | HDD CDD | 1503 0 | 1337 0 | 1276 0 | 959 0 | 668 0 | 403 0 | 270 0 | 318 0 | 519 0 | 913 0 | 1162 0 | 1390 0 | 10718 0 |
| 061 JUNEAU INTL AP | HDD CDD | 1219 0 | 1010 | 973 0 | 728 0 | 529 0 | 335 0 | 257 0 | 288 0 | 453 0 | 704 0 | 953 0 | 1125 0 | 8574 0 |
| 062 KASILOF 3 NW | HDD CDD | 1554 0 | 1321 0 | 1276 0 | 939 0 | 717 0 | 479 0 | 358 0 | 391 0 | 574 0 | 965 0 | 1277 0 | 1477 0 | 11328 0 |
| 063 KENAI MUNICIPAL AP | HDD CDD | 1601 | 1357 | 1287 | 914 0 | 641 0 | 425 0 | 311 0 | 342 | 543 0 | 953 0 | 1297 0 | 1510 0 | 11181 |
| 064 KENAI 9 N | HDD CDD | 1557 0 | 1313 | 1270 | 934 | 651 0 | 401 | 291 0 | 326 0 | 535 0 | 929 | 1256 0 | 1479 | 10942 |
| 065 KETCHIKAN | HDD CDD | 973 0 | 805 0 | 814 | 661 0 | 514 0 | 338 0 | 228 | 217 9 | 358 0 | 597 0 | 786 0 | 916 0 | 7207 11 |
| 066 KING SALMON AP | HDD CDD | 1538 | 1384 | 1286 0 | 957 0 | 667 0 | 425 | 290 | 317 0 | 521 0 | 984 | 1254 | 1481 | 11104 |
| 067 KITOI BAY | HDD | 1145 | 1027 | 1027 | 869 0 | 700 | 484 0 | 343 0 | 315 | 485 0 | 801 | 984 | 1126 | 9306 |
| 068 KODIAK AP | CDD HDD | 1096 | 983 | 989 | 833 | 667 | 474 | 339 | 310 | 468 | 766 | 931 | 1067 | 8923 0 |
| 069 KOTZEBUE WIEN AP | CDD HDD | 2092 | 1918 | 2008 | 1606 | 1037 | 0 607 | 0 327 | 0 407 | 0 696 | 0 1297 | 1703 | 2022 | 0 15720 |
| 070 KUPARUK | CDD HDD | 2558 | 2374 | 2490 | 2000 | 1352 | 796 | 8 564 | 658 | 971 | 1599 | 2088 | 2466 | 12 19916 |
| 071 LAKE SUSITNA | CDD | 2213 | 1793 | 1681 | 1155 | 738 | 370 | 0 250 | 0 387 | 0 677 | 1228 | 1809 | 2123 | 14424 |
| 072 LAZY MOUNTAIN | CDD | 1549 | 1302 | 1247 | 903 | 608 | 369 | 0 277 | 1 357 | 0 589 | 1008 | 1324 | 1494 | 1 11027 |
| | CDD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| NI- | Chatian Name | Пото от | | FED | MAD | 4 DD | MAN | | REE DA' | • | | ОСТ | NOV | DEC | A N I N I I A I |
|-----|---------------------|-------------------|-----------|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-----------|-----------|-----------------|
| No. | Station Name | Element | 990 | FEB 855 | MAR 857 | APR 723 | 581 | JUN 402 | JUL 295 | AUG 290 | SEP | OCT 631 | 808 | 936 | ANNUAL 7784 |
| 073 | LITTLE PORT WALTER | HDD CDD | 990 | 855 | 0 | 723 | 981 | 402 | 295 | 290 | 416 0 | 0 0 | 0 | 936 | 0 |
| 074 | MAIN BAY | HDD | 1262 | 1111 | 1092 | 863 | 700 | 436 | 288 | 309 | 489 | 819 | 1046 | 1201 | 9616 |
| 075 | MATANUSKA AES | CDD HDD | 0 1584 | 0 1311 | 0 1197 | 0 827 | 0 541 | 0 301 | 209 | 0 280 | 0 523 | 971 | 0 1338 | 0 1525 | 0 10607 |
| | | CDD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 076 | MCCARTHY 3 SW | HDD CDD | 2090 | 1655 0 | 1459 0 | 955 0 | 651 0 | 392 0 | 283 0 | 399 0 | 653 0 | 1140 | 1734 0 | 1967 0 | 13378 |
| 077 | MCGRATH AP | HDD CDD | 2223 | 1847 | 1653 0 | 1078 | 583 0 | 256 4 | 174 11 | 318 6 | 611 0 | 1233 | 1779 0 | 2132 | 13887 |
| 078 | MCKINLEY PARK | HDD CDD | 1956 0 | 1698 0 | 1611 0 | 1134 | 715 0 | 385 0 | 294 0 | 439 0 | 735 0 | 1319 0 | 1678 0 | 1866 0 | 13830 |
| 081 | MOOSE PASS 3 NW | HDD CDD | 1514 0 | 1291 0 | 1206 0 | 873 0 | 647 0 | 384 0 | 259 0 | 313 0 | 545 0 | 947 0 | 1229 0 | 1417 0 | 10625 0 |
| 082 | NABESNA | HDD CDD | 2259 0 | 1827 0 | 1635 0 | 1138 0 | 732 0 | 432 0 | 341 0 | 456 0 | 772 0 | 1356 0 | 1890 0 | 2137 0 | 14975 0 |
| 083 | NENANA MUN AP | HDD CDD | 2267 0 | 1897 0 | 1682 0 | 1060 0 | 533 0 | 209 4 | 135 12 | 312 9 | 644 0 | 1311 | 1866 0 | 2175 0 | 14091 25 |
| 084 | NOME AP | HDD CDD | 1836 0 | 1663 0 | 1710 0 | 1361 0 | 867 0 | 533 0 | 387 2 | 446 0 | 664 0 | 1134 0 | 1444 0 | 1756 0 | 13801 |
| 085 | NORTH POLE | HDD CDD | 2331 | 1886 0 | 1604 | 981 0 | 505 0 | 176 6 | 99 17 | 279 9 | 617 0 | 1287 | 1909 | 2234 | 13908 |
| 086 | NORTHWAY AP | HDD CDD | 2523 0 | 2041 | 1729 0 | 1054 | 610 0 | 282 0 | 174 1 | 333 | 682 0 | 1360 | 2032 | 2415 | 15235 |
| 087 | OUZINKIE | HDD | 1098 | 1014 | 1030 | 888 | 715 | 521 | 391 | 356 | 509 | 797 | 936 | 1072 | 9327 |
| 088 | PALMER IAS | CDD HDD | 1580 | 1310 | 1202 | 832 | 535 | 0 297 | 215 | 284 | 0 512 | 963 | 1331 | 1512 | 10573 |
| 089 | PAXSON | CDD HDD | 2070 | 0 1717 | 0 1657 | 1203 | 806 | 0 452 | 362 | 0 488 | 758 | 1279 | 0 1750 | 0 1966 | 14508 |
| 090 | PETERSBURG 1 | CDD HDD | 0 1111 | 906 | 0 884 | 688 | 530 | 0 350 | 281 | 318 | 0 467 | 696 | 0 897 | 1048 | 8176 |
| 091 | PORT ALCAN | CDD HDD | 2454 | 2002 | 1713 | 1069 | 0 621 | 312 | 204 | 354 | 719 | 1335 | 0 1975 | 2317 | 15075 |
| 092 | PORT ALEXANDER | CDD HDD CDD | 966 0 | 832 0 | 0 828 0 | 0 685 0 | 0 552 0 | 0 374 0 | 0 269 0 | 2 272 0 | 0 399 0 | 0 615 0 | 786 0 | 904 0 | 7482 0 |
| 093 | PORT ALSWORTH | HDD CDD | 1576 0 | 1369 | 1273 | 903 | 596 0 | 331 0 | 211 | 274 0 | 514 0 | 948 | 1234 | 1469 | 10698 |
| 094 | PORT HEIDEN | HDD | 1319 0 | 1210 | 1181 | 952 0 | 752 0 | 529 0 | 396 0 | 366 0 | 496 0 | 829 | 1009 | 1202 | 1 10241 0 |
| 095 | PORT SAN JUAN | CDD HDD | 1120 | 1003 | 1020 | 847 | 669 | 434 | 306 | 310 | 488 | 778 | 954 | 1089 | 9018 |
| 096 | PRUDHOE BAY | CDD HDD | 2536 | 2369 | 2453 | 1968 | 1332 | 832 | 598 | 669 | 963 | 1540 | 2071 | 2432 | 19763 |
| 097 | PUNTILLA | CDD HDD | 0 1868 | 0 1616 | 0 1556 | 0 1169 | 0 813 | 0 493 | 0 375 | 0 482 | 0 739 | 0 1272 | 0 1637 | 0 1831 | 0 13851 |
| 099 | ST PAUL ISLAND AP | CDD HDD | 0 1220 | 0 1174 | 0 1250 | 0 1097 | 0 911 | 0 693 | 0 569 | 0 518 | 0 603 | 0 828 | 0 957 | 0 1122 | 0 10942 |
| 100 | SALCHA | CDD HDD | 0 2184 | 0 1838 | 0 1646 | 0 1027 | 0 565 | 0 237 | 0 155 | 0 332 | 0 639 | 1317 | 0 1798 | 0 2116 | 13854 |
| 101 | SEWARD | CDD HDD | 0 1203 | 0 1058 | 0 1023 | 794 | 0 596 | 1 390 | 7 269 | 9 284 | 1 462 | 0 784 | 0 1000 | 0 1144 | 18 9007 |
| 102 | SEWARD 8 NW | CDD HDD | 0 1531 | 0 1253 | 0 1170 | 0 876 | 0 657 | 0 407 | 0 279 | 0 340 | 0 549 | 0 923 | 0 1251 | 0 1436 | 0 10672 |
| 103 | SEWARD 19 N | CDD HDD | 0 1392 | 0 1216 | 0 1175 | 0 907 | 0 691 | 0 449 | 0 321 | 0 361 | 0 567 | 0 908 | 0 1136 | 0 1295 | 0 10418 |
| 104 | SHEMYA USAF BASE | CDD HDD | 0 1084 | 0 947 | 0 1002 | 0 888 | 0 811 | 0 669 | 0 559 | 0 481 | 0 509 | 0 695 | 0 847 | 0 1024 | 0 9516 |
| | SITKA JAPONSKI AP | CDD HDD | 935 | 0 810 | 0 810 | 0 672 | 0 543 | 0 378 | 0 271 | 0 244 | 0 360 | 0 588 | 0 771 | 0 890 | 7272 |
| | SITKA MAGNETIC OBSY | CDD HDD | 0 | 0 842 | 0 831 | 0 693 | 0 565 | 0 407 | 0 303 | 0 275 | 0 391 | 0 623 | 0 828 | 963 | 7729 |
| | | CDD | 0 | 0 1063 | 0 977 | 708 | 0 481 | 0 273 | 0 | 0 252 | 0 439 | 0 717 | 0 1025 | 0 1189 | 0 8643 |
| | SKAGWAY 2 | HDD CDD | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 3 | 0 | 0 | 0 | 0 | 8 |
| T08 | SKWENTNA | HDD CDD | 1760 0 | 1444 0 | 1334 0 | 934 | 602 0 | 308 3 | 214 5 | 309 1 | 580 0 | 1049 | 1480 0 | 1726 0 | 11740 |
| 109 | SLANA | HDD CDD | 2150 0 | 1737 0 | 1570 0 | 1058 0 | 686 0 | 387 0 | 278 0 | 423 0 | 738 0 | 1282 0 | 1811 0 | 2077 0 | 14197 0 |



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| | | | | | | | DEGR | EE DAY | 'S (Tota | | | | | |
|------------------------|------------|-----------|-----------|-----------|-----------|-----------|----------|----------|-----------------|----------|-----------|-----------|-----------|-------------|
| No. Station Name | Element | | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | | ANNUAL |
| 110 SNOWSHOE LAKE | HDD CDD | 2274 0 | 1838 0 | 1723 0 | 1218 0 | 794 0 | 479 0 | 368 0 | 493 0 | 775 0 | 1321 | 1861 0 | 2191 0 | 15335 0 |
| 111 SUTTON 2 E | HDD CDD | 1575 0 | 1297 0 | 1196 0 | 861 0 | 602 0 | 358 0 | 256 0 | 325 0 | 563 0 | 976 0 | 1340 0 | 1519 0 | 10868 |
| 112 TAHNETA PASS | HDD | 1888 | 1568 | 1526 | 1121 | 757 | 466 | 363 | 451 | 730 | 1232 | 1628 | 1813 | 13543 |
| 113 TALKEETNA AP | CDD HDD | 0 1676 | 0 1391 | 0 1317 | 923 | 0 596 | 0 293 | 0 193 | 0 294 | 0 563 | 1043 | 0 1425 | 0 1613 | 0 11327 |
| 114 TANANA AP | CDD HDD | 0 2323 | 0 1953 | 0 1772 | 0 1143 | 0 564 | 1 199 | 4 131 | 0 311 | 0 645 | 0 1322 | 0 1887 | 0 2216 | 5 14466 |
| | CDD | 0 | 0 | 0 | 0 | 0 | 5 | 17 | 11 | 0 | 0 | 0 | 0 | 33 |
| 115 TOK | HDD CDD | 2449 0 | 1949 0 | 1663 0 | 1014 0 | 605 0 | 276 0 | 178 7 | 352 7 | 675 0 | 1337 0 | 1976 0 | 2332 0 | 14806 14 |
| 116 TONSINA | HDD CDD | 2161 0 | 1743 0 | 1566 0 | 1040 | 693 0 | 390 0 | 281 0 | 412 0 | 704 0 | 1203 0 | 1757 0 | 2057 0 | 14007 0 |
| 117 TUTKA BAY LAGOON | HDD | 1289 | 1117 | 1115 | 897 | 673 | 429 | 294 | 316 | 534 | 878 | 1067 | 1222 | 9831 |
| 118 UMIAT | CDD HDD | 0 2703 | 0 2422 | 0 2526 | 0 1938 | 0 1232 | 0 506 | 0 325 | 0 542 | 930 | 0 1699 | 0 2278 | 0 2638 | 0 19739 |
| 119 UNALAKLEET AP | CDD HDD | 0 1915 | 0 1703 | 0 1685 | 0 1271 | 0 791 | 0 481 | 4 297 | 2 373 | 0 644 | 0 1192 | 0 1572 | 0 1826 | 6 13750 |
| 120 UNIVERSITY EXP STA | CDD HDD | 0 2215 | 0 1834 | 0 1576 | 0 986 | 0 514 | 0 191 | 1 121 | 2 293 | 0 612 | 0 1260 | 0 1821 | 0 2113 | 3 13536 |
| | CDD | 0 | 0 | 0 | 0 | 0 | 6 | 21 | 12 | 1 | 0 | 0 | 0 | 40 |
| 121 VALDEZ | HDD CDD | 1336 0 | 1126 0 | 1091 0 | 821 0 | 596 0 | 383 0 | 306 0 | 353 0 | 537 0 | 832 0 | 1101 0 | 1251 0 | 9733 0 |
| 122 WALES | HDD CDD | 2009 | 1891 0 | 2043 0 | 1660 0 | 1163 0 | 797 0 | 546 0 | 558 0 | 736 0 | 1128 0 | 1456 0 | 1899 0 | 15886 0 |
| 123 WASILLA 3 S | HDD | 1556 | 1279 | 1162 | 802 | 521 | 279 | 176 | 248 | 485 | 940 | 1311 | 1495 | 10254 |
| 124 WHITES CROSSING | CDD HDD | 0 1874 | 0 1529 | 0 1376 | 933 | 0 586 | 0 297 | 1 192 | 0 290 | 0 568 | 0 1105 | 0 1561 | 0 1802 | 1 12113 |
| 125 WHITTIER | CDD HDD | 0 1177 | 0 1015 | 0 1004 | 0 786 | 0 594 | 2 360 | 6 249 | 2 286 | 0 477 | 0 801 | 0 993 | 0 1132 | 10 8874 |
| 126 WRANGELL AP | CDD HDD | 0 1090 | 0 894 | 0 858 | 0 666 | 0 498 | 0 323 | 0 238 | 1 250 | 0 389 | 0 630 | 0 852 | 0 1018 | 1 7706 |
| | CDD | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 5 | 0 | 0 | 0 | 0 | 12 |
| 127 YAKUTAT AP | HDD CDD | 1216 0 | 1027 0 | 1024 0 | 837 0 | 664 0 | 460 0 | 353 0 | 364 0 | 506 0 | 742 | 980 0 | 1129 0 | 9302 |
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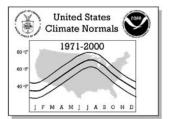
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| No. Station Name | | | | | | | | | | | | | | | |
|--|-------|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|----------|
| Marie Mari | No | Station Namo Element | IANI | CED | МАР | ۸DD | MAV | | | _ | - | ОСТ | NOV | DEC | ANINITAL |
| Mathematical Math | INO. | | | | | | | | | | | | | | |
| | 001 | | 1 | | | 1 | | | | | | | | | |
| MINISTER MARINTEAN 1995 1997 1978 1979 1979 1971 1971 1970 | | | | | | | | | | | | | | | |
| MIN ORS TITE ADDITIONS 1998 1999 1976 1976 1971 197 | | | 1 | | | l | | | | | | | | | |
| MIN OSS TIEM ADJUSTMENT 10.2 ALYESNA HIGHEST MEAN 17.2 35.7 35.6 39.2 49.0 55.8 60.0 57.8 2.3 41.0 36.0 27.1 23.5 77. REGILAN 18.5 EMBLAN | | | | | | | | | | | | | | | |
| MIN OR STITEM ADDITIONAL 1.0 1 | | | 1 | | | | | | | | | | | | |
| MEDIAN 20,4 27,3 36,6 4,0 52,4 4,0 52,4 4,0 52,4 4,0 52,4 4,0 52,5 5,0 5,0 5,0 5,0 1,1 22,5 5,7 1,0 | | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| LOWIST MEAN 1.6 7.6 1.6 1.7 1.8 1.9 1. | 002 | | 1 | | | l | | | 1 | | | | | | l . |
| HIGHEST MEAN YEAR 1977 1978 1981 1990 1981 1997 1978 1979 1979 1979 1979 1979 1979 1970 197 | | | 1 | | | | | | 1 | | | | | | |
| MIN OSS TIME ADUSTNESS 1971 1972 1972 1971 1971 1973 1992 1996 1990 1990 1970 | | | 1 | | | ı | | | 1 | | | | | | |
| MIN OSS TIME ADUSTNESSY 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0. | | | 1 | | | ı | | | | | | | | | |
| MAX OSS TIME ADJUSTMENT OGS ANCHORAGE INT HIGHEST MEAN MEDIAN MED | | | 1 | | | ı | | | 1 | | | | | | 10/1 |
| MIRICAN 15.7 19.5 26.0 37.4 46.8 55.2 58.4 56.2 49.5 25.4 9.5 26.0 32.4 9.7 36.5 6.8 16.0 19.5 | | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| LOWEST MEAN 2.2 3.8 13.5 26.2 41.1 50.7 54.9 53.4 40.3 25.4 9.9 0.8 0.8 | 003 | ANCHORAGE INT HIGHEST MEAN | 31.5 | 32.1 | 36.4 | 40.6 | 50.7 | 58.8 | 62.0 | 59.7 | 53.7 | 40.7 | | 28.3 | 62.0 |
| HICHNEY MEAN YEAR 1981 1971 1994 1993 1993 1994 1977 1971 1972 1996 1 | | | 1 | | | l | | | | | | | | | |
| MIN OBS TIME ADJUSTMENT 1970 1971 1972 1971 1971 1971 1973 1992 1996 1990 1980 19 | | | 1 | | | l | | | | | | | | | |
| MIN OBS TIME ADJUSTMENT 0.0 | | | 1 | | | | | | | | | | | | |
| MAX OBS TIME ADJUSTMENT 0.0 | | | 1 | | | l | | | | | | | | | 1900 |
| 0.04 ANDERSON LAKE HIGHEST MEAN MEDIAN 16.6 19.1 26.1 37.3 26.6 42.1 53.2 56.6 60.9 57.4 52.0 0.05 33.3 31.0 60.9 | | | | | | l | | | | | | | | | |
| LOWEST MEAN YEAR HIGHEST MEAN YEAR ALOWEST MEAN A | 004 | | | | | | | | | | | | | | 60.9 |
| HIGHEST MEAN YEAR 1981 1997 1981 1993 1981 1990 1993 1977 1995 1996 1996 1990 1990 1991 1991 1990 1 | | | 1 | | | 37.3 | | | | | | | | | 36.5 |
| LOWEST MEAN YEAR 1971 1990 1972 1972 1971 1997 1982 1973 1992 1996 1990 1990 1971 1980 1971 1972 1972 1972 1972 1972 1972 1972 1973 19 | | | | | | ı | | | | | | | | | I I |
| MIN OBS TIME ADJUSTMENT | | | 1 | | | | | | | | | | | | I I |
| MAX OBS TIME ADJUSTMENT | | | 1 ' | | | | | | | | | | | | 1971 |
| ODS ANNETTE AP HIGHEST MEAN 45.6 43.7 43.6 47.8 55.7 57.6 57.6 52.1 62.9 57.9 51.3 43.9 43.1 62.9 | | | 1 | | | | | | ı | | | | | | |
| MEDIAN 34.7 37.2 39.2 43.8 49.3 54.1 58.2 58.4 53.7 46.6 40.6 36.6 46.2 | 005 | | | | | | | | | | | | | | 62.9 |
| HIGHEST MEAN YEAR 1981 1977 1984 1995 1993 1998 1990 1977 1995 1986 1991 1989 1977 1972 1972 1975 1972 1979 1975 1972 1979 1975 1972 1979 1975 1972 1979 1975 1972 1979 1975 1972 1975 1975 1975 1972 1975 1972 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 | 000 | | 1 | | | l | | | | | | | | | |
| LOWEST MEAN YEAR 1972 1975 1972 1979 1974 1973 1973 1973 1979 1985 1985 1977 1972 | | LOWEST MEAN | 26.7 | 30.1 | 35.1 | 38.0 | 45.1 | 50.6 | 54.6 | 55.4 | 50.1 | 43.4 | 27.6 | 30.0 | 26.7 |
| MIN OBS TIME ADJUSTMENT 0.0 0. | | HIGHEST MEAN YEAR | | | | l | | | | | | | | | |
| MAX OBS TIME ADJUSTMENT | | | 1 | | | l | | | | | | | | | 1972 |
| 006 ANNEX CREEK HIGHEST MEAN 34.4 37.3 38.4 42.9 50.1 54.2 56.8 55.8 52.3 44.8 38.2 33.7 56.8 | | | 1 | | | l | | | | | | | | | |
| MEDIAN 22.8 28.4 34.0 40.5 46.4 52.1 54.0 52.0 48.5 41.6 32.0 26.5 39.8 | 006 | | | | | | | | | | | | | | 56.8 |
| LOWEST MEAN YEAR 10.1 13.4 28.5 36.1 43.0 48.0 51.5 50.5 44.6 39.0 20.7 17.3 10.1 11.4 1981 1997 1989 1998 1998 1998 1998 1998 1999 1998 1999 1998 1999 1998 1998 1999 1998 1999 1998 1999 1998 1999 1998 19 | 000 | | 1 | | | ı | | | 1 | | | | | | I I |
| LOWEST MEAN YEAR 1982 1979 1989 1972 1999 1985 1988 1973 1992 1984 1985 1983 1982 1984 1985 1985 19 | | | 1 | | | ı | | | 1 | | | | | | I I |
| MIN OBS TIME ADJUSTMENT 0.0 0. | | HIGHEST MEAN YEAR | 1981 | 1977 | 1981 | 1993 | 1981 | 1998 | 1993 | 1977 | 1995 | 1979 | 1980 | 1986 | 1993 |
| MAX OBS TIME ADJUSTMENT 0.0 0. | | | 1 | | | | | | 1 | | | | | | 1982 |
| 008 AUKE BAY | | | 1 | | | 1 | | | 1 | | | | | | |
| MEDIAN LOWEST MEAN 15.3 14.8 28.9 35.9 44.2 55.7 58.5 56.8 50.9 42.8 33.7 29.4 42.8 14.8 | 008 | | | | | | | | | | | | | | 61.6 |
| LOWEST MEAN 15.3 14.8 28.9 35.9 44.2 51.4 55.2 53.4 47.0 39.9 23.2 21.8 14.8 19.8 | 000 | | 1 | | | l | | | | | | | | | |
| LOWEST MEAN YEAR 1982 1979 1972 1971 1985 1988 1973 1992 1985 1985 1977 1979 1979 1970 197 | | | 1 | | | l | | | | | | | | | |
| MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT O.O O.O O.O O.O O.O O.O O.O O.O O.O O. | | HIGHEST MEAN YEAR | 1981 | 1977 | 1981 | 1993 | 1993 | 1982 | 1989 | 1994 | 1995 | 1979 | 1976 | 1997 | 1989 |
| MAX OBS TIME ADJUSTMENT | | | 1 | | | 1 | | | | | | | | | 1979 |
| 009 BARROW AP | | | 1 | | | 1 | | | | | | | | | |
| MEDIAN COURST MEAN COLOR | nna | | | | | | | | | | | | | | 46.8 |
| LOWEST MEAN -26.4 -32.9 -22.2 -10.6 13.9 30.0 35.7 33.5 23.9 2.0 -13.6 -26.6 -32.9 1981 1989 1988 1998 1 | "" | | 1 | | | ı | | | l | | | | | | l I |
| HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT O.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 | | | 1 | | | ı | | | ı | | | | | | I I |
| MIN OBS TIME ADJUSTMENT 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0. | | HIGHEST MEAN YEAR | 1981 | 1989 | 1998 | ı | | 1984 | 1989 | | 1998 | | | | 1989 |
| MAX OBS TIME ADJUSTMENT 0.0 0. | | | 1 | | | ı | | | ı | | | | | | 1984 |
| 010 BEAVER FALLS | | | 1 | | | ı | | | ı | | | | | | |
| MEDIAN 31.9 34.8 37.7 43.0 48.9 53.9 58.6 57.9 53.4 45.4 38.1 33.5 45.0 | 010 | | 1 | | | | | | | | | | | | 63.4 |
| LOWEST MEAN YEAR 1981 1977 1984 1996 1997 1998 1998 1977 1995 1986 1980 1997 1996 1977 1910 1985 1971 1996 1975 1911 1972 1999 1974 1984 1984 1992 1990 1985 1971 1996 1911 1911 1911 1911 1911 1911 | 010 | | 1 | | | l | | | | | | | | | |
| HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT O.O O.O O.O O.O O.O O.O O.O O.O O.O O. | | | 1 | | | 1 | | | | | | | | | |
| MIN OBS TIME ADJUSTMENT 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0. | | | 1 | | | 1996 | | | | 1977 | | | | | |
| MAX OBS TIME ADJUSTMENT 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0. | | | 1 | | | l | | | | | | | | | 1996 |
| 011 BELUGA HIGHEST MEAN MEDIAN MEDIAN 14.6 18.3 25.1 35.3 39.9 50.2 57.1 61.0 59.0 52.6 42.3 32.8 29.3 61.0 MEDIAN 14.6 18.3 25.1 36.4 46.1 54.0 57.7 55.9 48.1 35.0 22.7 15.5 36.3 LOWEST MEAN YEAR 1981 1977 1981 1980 1981 1990 1977 1977 1995 1979 1985 1977 LOWEST MEAN YEAR 1971 1990 1971 1985 1971 1972 1978 1973 1992 1996 1985 1980 1971 MIN OBS TIME ADJUSTMENT 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0. | | | 1 | | | | | | | | | | | | |
| MEDIAN 14.6 18.3 25.1 36.4 46.1 54.0 57.7 55.9 48.1 35.0 22.7 15.5 36.3 LOWEST MEAN YEAR 1981 1977 1981 1980 1981 1990 1977 1977 1995 1979 1985 1977 LOWEST MEAN YEAR 1971 1990 1971 1985 1971 1972 1978 1973 1992 1996 1985 1980 1971 MIN OBS TIME ADJUSTMENT 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0. | 011 | | | | | | | | | | | | | | 61.0 |
| LOWEST MEAN -0.9 1.3 13.7 25.8 40.9 51.0 55.9 53.2 39.7 24.7 10.5 1.2 -0.9 1.3 1.5 | 1 011 | | 1 | | | ı | | | ı | | | | | | |
| HIGHEST MEAN YEAR 1981 1977 1981 1980 1981 1990 1977 1977 1995 1979 1979 1985 1977 1985 1979 1985 1971 1985 1971 1972 1978 1973 1992 1996 1985 1980 1971 197 | | | 1 | | | ı | | | 1 | | | | | | |
| LOWEST MEAN YEAR 1971 1990 1971 1985 1971 1972 1978 1973 1992 1996 1985 1980 1971 1970 1971 | | | 1 | | | ı | | | ı | | | | | | I I |
| | | | 1 | | | ı | | | 1 | | | | | | I I |
| MAX OBS TIME ADJUSTMENT 0.0 | | | 1 | | | ı | | | 1 | | | | | | |
| | | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| | | | | | | | | NODA | 1VI 6 6. | TATISTI | CS | | | | |
|----------|-----------------------------|--------------------------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------|---------------|---------------|---------------|
| No. | Station Name | Element | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL |
| | BENS FARM | HIGHEST MEAN | 34.4 | 33.0 | 37.4 | 43.0 | 53.4 | 59.7 | 62.8 | 59.8 | 53.7 | 41.3 | 33.3 | 29.4 | 62.8 |
| 012 | DENS PART | MEDIAN | 12.2 | 17.2 | 26.7 | 39.3 | 48.5 | 56.6 | 59.6 | 57.1 | 48.9 | 34.5 | 21.5 | 14.7 | 36.6 |
| | | LOWEST MEAN | -2.7 | -0.6 | 13.5 | 27.9 | 44.4 | 52.7 | 57.5 | 53.9 | 39.6 | 20.9 | 5.9 | -7.7 | -7.7 |
| | | EST MEAN YEAR | 1981 | 1997 | 1981 | 1993 | 1981 | 1997 | 1997 | 1997 | 1995 | 1979 | 1979 | 1986 | 1997 |
| | | EST MEAN YEAR | 1971 | 1990 | 1972 0.0 | 1972 | 1971 | 1975 | 1982 | 1973 | 1992 | 1996 | 1990 | 1980 | 1980 |
| | | ME ADJUSTMENT ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 013 | BETHEL AP | HIGHEST MEAN | 25.7 | 26.1 | 29.5 | 34.9 | 48.1 | 55.1 | 60.0 | 59.5 | 50.3 | 35.8 | 25.8 | 25.4 | 60.0 |
| | | MEDIAN | 5.0 | 9.6 | 14.2 | 27.1 | 40.4 | 52.0 | 55.6 | 53.6 | 45.5 | 30.4 | 17.9 | 9.4 | 30.3 |
| | | LOWEST MEAN | -12.9 | -13.2 | -1.4 | 8.3 | 35.8 | 45.8 | 53.1 | 49.1 | 37.7 | 24.3 | | -10.7 | -13.2 |
| | | EST MEAN YEAR EST MEAN YEAR | 1985 | 1989 1984 | 1981 1972 | 1993 1985 | 1981 1971 | 1997 1978 | 1988 1999 | 1977 1998 | 1974 1992 | 1991 | 2000 1988 | 1985 1999 | 1988 1984 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1904 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 014 | BETTLES AP | HIGHEST MEAN | 16.4 | 6.8 | 17.3 | 33.8 | 51.5 | 62.5 | 63.6 | 59.1 | 47.4 | 28.3 | 17.7 | 7.5 | 63.6 |
| | | MEDIAN LOWEST MEAN | -13.5 -33.1 | -6.0 -28.8 | 4.8 -12.9 | 22.8 | 44.8 34.5 | 57.6 52.9 | 60.4 53.7 | 53.4 48.8 | 41.0 29.9 | 18.3 | -1.2 -12.2 | -6.6 -26.8 | 23.0 |
| | нтсн | EST MEAN YEAR | 1981 | 1989 | 1981 | 1995 | 1990 | 1991 | 1993 | 1977 | 1974 | 1979 | 1979 | 1985 | 1993 |
| | | EST MEAN YEAR | 1971 | 1990 | 1972 | 1986 | 1992 | 1978 | 1981 | 1983 | 1992 | 1996 | 1990 | 1980 | 1971 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 015 | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 62.4 |
| 015 | BIG DELTA ALL | HIGHEST MEAN MEDIAN | 24.1 | 20.5 | 30.1 14.2 | 40.3 | 54.2 47.8 | 60.7 57.4 | 63.4 | 61.6 55.5 | 52.0 44.7 | 34.9 | 24.3 | 16.0 -0.6 | 63.4 |
| | | LOWEST MEAN | -22.7 | -19.6 | -1.7 | 18.9 | 40.7 | 53.3 | 57.7 | 49.2 | 29.9 | 13.1 | | -21.2 | -22.7 |
| | | EST MEAN YEAR | 1981 | 1997 | 1981 | 1993 | 1981 | 1997 | 1978 | 1977 | 1995 | 1979 | 1979 | 1985 | 1978 |
| | | EST MEAN YEAR | 1971 | 1979 | 1972 | 1972 | 1992 | 1985 | 2000 | 2000 | 1992 | 1982 | 1975 | 1980 | 1971 |
| | | ME ADJUSTMENT ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 016 | BIG RIVER LAK | HIGHEST MEAN | 34.9 | 33.5 | 36.4 | 42.5 | 51.9 | 58.1 | 60.6 | 59.0 | 52.6 | 41.3 | 33.4 | 32.0 | 60.6 |
| | | MEDIAN | 15.6 | 19.9 | 26.3 | 37.0 | 46.5 | 54.8 | 57.7 | 56.7 | 49.0 | 36.7 | 25.1 | 18.1 | 37.2 |
| | | LOWEST MEAN | 0.8 | 5.7 | 14.5 | 26.0 | 41.2 | 51.5 | 55.5 | 52.7 | 40.6 | 29.7 | 15.9 | 7.0 | 0.8 |
| | | EST MEAN YEAR EST MEAN YEAR | 1981 | 1977 1990 | 1984 1972 | 1993 1972 | 1993 1971 | 1993 1978 | 1993 1978 | 1977 1986 | 1995 1992 | 1986 | 1976 1973 | 1985 1980 | 1993 1971 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10/1 |
| | MAX OBS TI | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 017 | CANNERY CREEK | HIGHEST MEAN | 35.4 | 35.8 | 37.1 | 39.1 | 48.2 | 54.9 | 59.6 | 56.8 | 50.0 | 42.0 | 36.6 | 32.4 | 59.6 |
| | | MEDIAN LOWEST MEAN | 23.5 | 24.9 13.2 | 29.8 19.2 | 36.3 | 43.0 37.8 | 50.8 46.9 | 54.6 52.4 | 53.8 51.1 | 47.5 42.5 | 37.9 | 29.4 17.9 | 24.7 10.5 | 37.9 |
| | HIGH | EST MEAN YEAR | 1977 | 1977 | 1984 | 1994 | 1981 | 1997 | 1993 | 1994 | 1979 | 1979 | 1976 | 1986 | 1993 |
| | LOW | EST MEAN YEAR | 1971 | 1979 | 1972 | 1972 | 1971 | 1985 | 1991 | 1986 | 1992 | 1982 | 1985 | 1980 | 1971 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 010 | MAX OBS TI CANTWELL 2 E | ME ADJUSTMENT HIGHEST MEAN | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 47.9 | 30.5 | 0.0 | 0.0 | 57.5 |
| 010 | CANIWELL Z E | MEDIAN | -0.9 | 4.2 | 13.2 | 27.2 | 40.2 | 50.6 | 54.8 | 50.0 | 40.3 | 22.8 | 7.5 | 2.3 | 26.6 |
| | | LOWEST MEAN | -16.0 | -11.6 | 0.7 | 14.4 | 35.5 | 47.7 | 51.4 | 46.7 | 28.7 | 10.5 | | -15.8 | -16.0 |
| | | EST MEAN YEAR | 1981 | 1997 | 1984 | 1995 | 1981 | 1997 | 1997 | 1994 | 1995 | 1987 | 1979 | 1985 | 1997 |
| | | EST MEAN YEAR | 1971 | 1990 | 1972 | 1985 | 1985 | 1978 0.0 | 1981 | 1998 | 1992 | 1996 | 1975 | 1980 | 1971 |
| | | ME ADJUSTMENT ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 019 | CENTRAL NO 2 | HIGHEST MEAN | 6.7 | 4.0 | 15.9 | 33.9 | 50.8 | 60.2 | 62.9 | 60.8 | 47.1 | 28.7 | 14.1 | 0.2 | 62.9 |
| | | MEDIAN | -17.7 | -9.9 | 3.8 | 24.8 | 45.9 | 57.2 | 60.6 | 53.9 | 41.3 | 19.0 | | -12.8 | 21.6 |
| | 1117011 | LOWEST MEAN EST MEAN YEAR | -37.8 1981 | -33.2 2000 | -8.9 1981 | 13.6 1998 | 38.6 1981 | 54.6 2000 | 56.8 1993 | 48.8 1977 | 27.7 1995 | 7.8 | -16.4 1979 | -34.6 1985 | -37.8 1993 |
| | | EST MEAN YEAR | 1981 | 1979 | 1981 | 1998 | 1981 | 1985 | 1993 | 2000 | 1995 | 1979 | 1979 | 1985 | 1993 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | / |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 020 | CHANDALAR LAK | HIGHEST MEAN MEDIAN | 9.0 | 4.3 | 7.6 -1.6 | 28.8 15.2 | 43.3 | 54.6 52.0 | 58.3 55.1 | 54.0 48.4 | 42.9 35.7 | 22.8 | 8.1 | 2.0 | 58.3 17.6 |
| | | LOWEST MEAN | | -35.2 | | 3.6 | 28.5 | 48.3 | 49.4 | 43.8 | 23.1 | 1 | -18.7 | | -38.4 |
| | | EST MEAN YEAR | 1981 | 1998 | 1981 | 1995 | 1995 | 1971 | 1993 | 1977 | 1997 | 1979 | 1976 | 1986 | 1993 |
| | | EST MEAN YEAR | 1989 | 1974 | 1971 | 1986 | 1992 | 1978 | 1981 | 1996 | 1992 | 1982 | 1994 | 1980 | 1989 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 021 | MAX OBS TI CHULITNA RIVE | ME ADJUSTMENT HIGHEST MEAN | 0.0 | 0.0 | 0.0 | 0.0 36.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 36.0 | 0.0 | 0.0 26.0 | 61.5 |
| "21 | CHOLLINA KIVE | MEDIAN | 12.8 | 15.9 | 21.7 | 32.5 | 44.1 | 54.4 | 57.7 | 53.5 | 43.8 | 29.0 | 18.7 | 15.2 | 33.3 |
| | | LOWEST MEAN | -3.0 | 1.3 | 9.1 | 20.4 | 38.8 | 49.8 | 52.5 | 48.4 | 34.1 | 22.1 | 8.0 | 3.7 | -3.0 |
| | | EST MEAN YEAR | 1981 | 1977 | 1984 | 1995 | 1981 | 1990 | 1993 | 1994 | 1995 | 1979 | 1976 | 1985 | 1993 |
| | | EST MEAN YEAR ME ADJUSTMENT | 1971 | 1990 | 1972 0.0 | 1972 | 1971 0.0 | 1975 0.0 | 1981 | 1998 0.0 | 1992 0.0 | 1997 | 1990 | 1980 | 1971 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| <u> </u> | | | 1 | | | <u> </u> | | | 1 | | | 1 | | | I |



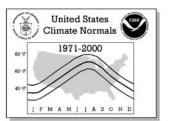
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| | | | | | | | | NODA | 14100 | TATICTI | | | | | |
|-----|-----------------|--------------------------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|----------------|--------------|--------------|---------------|---------------|---------------|
| No. | Station Name | Element | JAN | FEB | MAR | APR | MAY | JUN | JUL | TATISTI AUG | SEP | OCT | NOV | DEC | ANNUAL |
| - | | | | | | | | | | | | | | | _ |
| 023 | CLEAR 4 N | HIGHEST MEAN | 21.5 | 14.3 | 24.8 | 38.9 | 53.7 | 63.3 | 64.1 | 61.7 | 50.4 | 31.9 | 17.4 | 9.5 | 64.1 |
| | | MEDIAN LOWEST MEAN | -10.3 -29.2 | -4.1 -21.9 | 10.2 | 31.7 | 47.7 39.2 | 58.4 54.5 | 61.9 | 55.5 50.5 | 43.7 | 21.1 | -1.1 -10.2 | -4.2 -25.9 | 26.2 -29.2 |
| | нта | HEST MEAN YEAR | 1981 | 1980 | 1981 | 1993 | 1990 | 1991 | 1988 | 1977 | 1995 | 1987 | 1979 | 1985 | 1988 |
| | | WEST MEAN YEAR | 1971 | 1979 | 1971 | 1972 | 1992 | 1978 | 1981 | 2000 | 1992 | 1996 | 1975 | 1980 | 1971 |
| | MIN OBS T | TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 024 | CLEARWATER | HIGHEST MEAN | 19.4 | 16.1 | 27.5 | 38.6 | 52.1 | 58.9 | 62.8 | 59.6 | 49.0 | 32.5 | 19.6 | 10.2 | 62.8 |
| | | MEDIAN | -8.6 | 0.6 | 13.0 | 32.1 | 47.2 | 56.6 | 59.7 | 53.8 | 42.9 | 23.0 | 1.5 | -5.0 | 26.6 |
| | шта | LOWEST MEAN SHEST MEAN YEAR | -31.9 1981 | -21.8 1977 | -4.6 1981 | 17.6 1993 | 40.7 1981 | 53.4 1997 | 56.3 1993 | 49.0 1977 | 30.2 1995 | 1979 | -10.5 1979 | -25.0 1985 | -31.9 1993 |
| | | WEST MEAN YEAR | 1971 | 1979 | 1972 | 1972 | 1992 | 1974 | 1971 | 2000 | 1992 | 1996 | 1975 | 1980 | 1971 |
| | | CIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS T | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 025 | COLD BAY AP | HIGHEST MEAN | 36.1 | 35.0 | 36.8 | 40.8 | 44.8 | 50.6 | 54.0 | 55.2 | 50.1 | 42.3 | 38.9 | 37.5 | 55.2 |
| | | MEDIAN | 28.8 | 28.4 | 30.8 | 33.3 | 40.1 | 46.0 | 50.8 | 51.8 | 47.8 | 40.2 | 34.6 | 30.6 | 38.7 |
| | 1110 | LOWEST MEAN | 19.4 | 18.7 1989 | 16.3 1996 | 26.8 | 34.3 1981 | 40.5 1979 | 46.8 | 48.5 1997 | 44.5 1977 | 36.6 1989 | 30.0 1985 | 21.2 1983 | 16.3 1997 |
| | | HEST MEAN YEAR WEST MEAN YEAR | 1985 | 1989 | 1996 | 1979 1985 | 1981 | 1979 | 1977 | 1997 | 1977 | 1989 | 1985 | 1983 | 1997 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1972 |
| | | TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 026 | COLLEGE OBSER | HIGHEST MEAN | 21.3 | 16.2 | 28.5 | 40.6 | 53.1 | 61.7 | 65.3 | 63.2 | 51.6 | 32.8 | 21.7 | 11.1 | 65.3 |
| | | MEDIAN | -6.7 | 1.3 | 13.9 | 32.6 | 48.1 | 58.5 | 62.1 | 56.1 | 44.0 | 24.8 | 2.4 | -1.7 | 28.2 |
| | | LOWEST MEAN | -25.4 | -20.8 | -1.9 | 20.8 | 39.7 | 54.0 | 56.7 | 50.0 | 31.4 | 12.8 | | -22.3 | -25.4 |
| | | HEST MEAN YEAR | 1981 | 1997 | 1981 | 1993 | 1995 | 1997 | 1993 | 1977 | 1995 | 1987 | 1979 | 1985 | 1993 |
| | | WEST MEAN YEAR | 1971 | 1990 | 1971 0.0 | 1985 | 1992 | 1978 0.0 | 1981 | 2000 | 1992 | 1996 | 1975 | 1980 | 1971 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 027 | COLLEGE 5 NW | HIGHEST MEAN | 25.8 | 19.9 | 31.5 | 40.5 | 54.3 | 61.1 | 64.3 | 60.8 | 52.3 | 34.4 | 24.5 | 17.9 | 64.3 |
| | | MEDIAN | -2.5 | 5.4 | 15.4 | 33.3 | 48.3 | 58.0 | 61.2 | 55.4 | 44.0 | 25.3 | 7.1 | 2.0 | 29.9 |
| | | LOWEST MEAN | l . | -16.5 | 1.6 | 21.0 | 39.0 | 54.0 | 56.4 | 49.9 | 31.9 | 13.5 | | -15.2 | -20.3 |
| | | SHEST MEAN YEAR | 1981 | 1997 | 1981 | 1993 | 1981 | 1971 | 1993 | 1977 | 1995 | 1987 | 1979 | 1985 | 1993 |
| | | WEST MEAN YEAR | 1971 | 1990 | 1972 | 1985 | 1992 | 1978 | 1981 | 2000 | 1992 | 1996 | 1975 | 1980 | 1971 |
| | | IME ADJUSTMENT IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 028 | COOPER LAKE P | HIGHEST MEAN | 36.8 | 35.0 | 35.7 | 40.4 | 48.3 | 55.0 | 61.0 | 58.6 | 50.6 | 41.7 | 35.1 | 34.5 | 61.0 |
| 020 | COOLDIC BINCE I | MEDIAN | 19.4 | 21.7 | 27.1 | 37.3 | 45.5 | 51.9 | 56.2 | 55.1 | 46.6 | 36.6 | 29.2 | 23.2 | 37.0 |
| | | LOWEST MEAN | 4.5 | 6.8 | 14.1 | 26.0 | 38.9 | 48.7 | 54.4 | 51.9 | 39.3 | 26.2 | 18.0 | 5.2 | 4.5 |
| | HIG | HEST MEAN YEAR | 1977 | 1977 | 1984 | 1993 | 1981 | 1993 | 1993 | 1978 | 1979 | 1979 | 2000 | 1985 | 1993 |
| | | WEST MEAN YEAR | 1971 | 1999 | 1972 | 1972 | 1971 | 1972 | 1971 | 1998 | 1992 | 1996 | 1990 | 1980 | 1971 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 029 | COOPER LANDIN | IME ADJUSTMENT HIGHEST MEAN | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 55.1 | 59.9 | 0.0 57.3 | 0.0 | 0.0 | 0.0 | 0.0 | 59.9 |
| 029 | COOPER HANDIN | MEDIAN | 13.8 | 17.9 | 25.8 | 36.5 | 43.8 | 52.2 | 55.8 | 53.8 | 46.0 | 33.5 | 22.4 | 17.5 | 35.7 |
| | | LOWEST MEAN | -3.0 | 2.0 | 11.7 | 24.6 | 37.9 | 48.1 | 53.2 | 50.7 | 36.8 | 23.5 | 9.4 | -6.5 | -6.5 |
| | HIG | HEST MEAN YEAR | 1977 | 1997 | 1981 | 1993 | 1993 | 1990 | 1993 | 1989 | 1995 | 1979 | 2000 | 1985 | 1993 |
| | | WEST MEAN YEAR | 1971 | 1979 | 1972 | 1972 | 1971 | 1972 | 1971 | 1998 | 1992 | 1996 | 1990 | 1980 | 1980 |
| | | CIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 020 | | IME ADJUSTMENT HIGHEST MEAN | 0.0 | 0.0 | 0.0 39.4 | 0.0 | 0.0 49.2 | 0.0 55.1 | 0.0 | 0.0 58.4 | 0.0 52.7 | 0.0 45.6 | 0.0 | 0.0 39.6 | 58.7 |
| 030 | CORDOVA NORTH | HIGHESI MEAN MEDIAN | 30.2 | 31.2 | 39.4 | 39.0 | 45.3 | 51.3 | 55.6 | 55.1 | 49.7 | 41.5 | 35.7 | 39.6 | 41.8 |
| | | LOWEST MEAN | 16.1 | 19.3 | 22.4 | 28.7 | 39.7 | 47.7 | 53.6 | 52.3 | 45.3 | 36.6 | 26.9 | 19.0 | 16.1 |
| | HIG | HEST MEAN YEAR | 1981 | 1977 | 1984 | 1993 | 1981 | 1997 | 1993 | 1997 | 1995 | 1979 | 1976 | 1985 | 1993 |
| | | WEST MEAN YEAR | 1971 | 1979 | 1972 | 1972 | 1971 | 1975 | 1978 | 1973 | 1992 | 1982 | 1990 | 1980 | 1971 |
| | | CIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 027 | | TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | F7.4 |
| 031 | CORDOVA AP | HIGHEST MEAN MEDIAN | 39.5 | 40.0 | 38.9 31.1 | 41.5 38.6 | 50.6 44.8 | 53.7 51.2 | 57.4 | 56.9 54.1 | 53.0 48.4 | 43.6 | 40.6 | 37.3 26.1 | 57.4 39.5 |
| | | LOWEST MEAN | 11.4 | 10.5 | 21.4 | 27.9 | 44.8 | 47.3 | 51.7 | 50.5 | 40.4 | 34.0 | 15.5 | 11.7 | 10.5 |
| | HIG | SHEST MEAN YEAR | 1977 | 1977 | 1981 | 1993 | 1981 | 1980 | 1989 | 1977 | 1995 | 1980 | 1976 | 1986 | 1989 |
| | | WEST MEAN YEAR | 1996 | 1979 | 1972 | 1972 | 1972 | 1985 | 1973 | 1973 | 1992 | 1985 | 1985 | 1980 | 1979 |
| | | TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | CIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 032 | DILLINGHAM AP | HIGHEST MEAN | 32.2 | 30.4 | 34.5 | 39.0 | 47.8 | 54.5 | 58.6 | 57.8 | 50.3 | 38.7 | 30.5 | 31.3 | 58.6 |
| | | MEDIAN LOWEST MEAN | 14.5 | 15.5 -1.1 | 22.0 5.2 | 32.7 16.7 | 42.1 37.1 | 50.7 47.0 | 55.0 52.1 | 53.5 50.6 | 47.0 40.0 | 33.2 | 23.5 11.1 | 14.9 | 33.7 -2.9 |
| | нта | HEST MEAN YEAR | 1977 | 1977 | 1981 | 1993 | 1981 | 1997 | 1997 | 1977 | 1995 | 1979 | 2000 | 1985 | 1997 |
| | | WEST MEAN YEAR | 1989 | 1984 | 1972 | 1985 | 1985 | 1985 | 1982 | 1998 | 1992 | 1985 | 1977 | 1999 | 1989 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 1 | MAX OBS T | TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Щ | | | | | | | | | • | | | | | | |



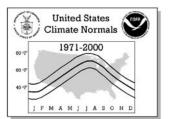
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| | 100 | | | | | | | | | | | | | |
|------|---|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | | | | | | | | TATISTI | | | | | |
| No. | Station Name Element | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL |
| 033 | DUTCH HARBOR HIGHEST MEAN | 39.8 | 38.4 | 38.8 | 41.0 | 45.2 | 48.5 | 53.0 | 57.1 | 50.8 | 46.3 | 41.0 | 39.7 | 57.1 |
| | MEDIAN | 31.6 | 31.9 | 32.8 | 35.7 | 40.8 | 46.2 | 51.1 | 52.2 | 48.2 | 42.1 | 37.7 | 33.2 | 40.5 |
| | LOWEST MEAN | 23.5 | 23.2 | 20.1 | 28.7 | 34.6 | 41.7 | 48.2 | 50.0 | 45.7 | 39.3 | 31.0 | 26.0 | 20.1 |
| | HIGHEST MEAN YEAR | 1977 | 1977 | 1996 | 1979 | 1981 | 1996 | 1989 | 1997 | 1979 | 1979 | 1978 | 1990 | 1997 |
| | LOWEST MEAN YEAR | | 1984 | 1972 | 1972 | 1971 | 1971 | 1971 | 1985 | 1971 | 1992 | 1975 | 1999 | 1972 |
| | MIN OBS TIME ADJUSTMENT | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 024 | MAX OBS TIME ADJUSTMENT | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 62.4 |
| 034 | EAGLE HIGHEST MEAN MEDIAN | | 13.2 -5.7 | 23.0 | 35.9 | 51.5 46.7 | 60.1 57.6 | 63.4 | 61.6 54.2 | 48.0 42.6 | 33.5 | 0.5 | 12.4 -7.6 | 63.4 |
| | LOWEST MEAN | | -33.8 | -5.6 | 16.1 | 40.7 | 54.1 | 57.7 | 49.7 | 30.2 | 1 | | -31.1 | -33.8 |
| | HIGHEST MEAN YEAR | | 1997 | 1981 | 1998 | 1981 | 1971 | 1990 | 1977 | 1978 | 1979 | 1979 | 1985 | 1990 |
| | LOWEST MEAN YEAR | | 1979 | 1972 | 1986 | 1992 | 1981 | 1981 | 2000 | 1992 | 1996 | 1995 | 1980 | 1979 |
| | MIN OBS TIME ADJUSTMENT | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 035 | EAGLE RIVER 5 HIGHEST MEAN | 31.4 | 31.1 | 34.6 | 41.5 | 51.1 | 57.7 | 61.7 | 58.8 | 52.4 | 39.5 | 29.2 | 26.3 | 61.7 |
| | MEDIAN | 12.5 | 17.1 | 25.8 | 37.6 | 46.7 | 54.9 | 58.1 | 55.7 | 47.5 | 33.1 | 18.9 | 13.8 | 35.5 |
| | LOWEST MEAN | | 2.6 | 12.8 | 27.4 | 41.7 | 51.5 | 55.8 | 53.1 | 38.5 | 22.4 | 5.7 | -8.0 | -8.0 |
| | HIGHEST MEAN YEAR | | 1977 | 1984 | 1995 | 1981 | 1990 | 1997 | 1977 | 1995 | 1979 | 1979 | 1985 | 1997 |
| | LOWEST MEAN YEAR | | 1990 | 1971 | 1985 | 1971 | 1985 | 1982 | 1998 | 1992 | 1996 | 1990 | 1980 | 1980 |
| | MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 036 | MAX OBS TIME ADJUSTMENT EIELSON FIELD HIGHEST MEAN | | 15.0 | 26.3 | 41.4 | 54.7 | 62.9 | 66.4 | 60.5 | 50.6 | 32.7 | 20.3 | 7.0 | 66.4 |
| " | MEDIAN MEDIAN | | -1.3 | 11.9 | 34.2 | 48.8 | 58.9 | 62.1 | 55.6 | 45.2 | 23.4 | 1.2 | -5.2 | 27.0 |
| | LOWEST MEAN | | -24.9 | -4.9 | 18.8 | 41.7 | 54.9 | 56.7 | 51.9 | 32.5 | 11.3 | | -28.5 | -31.8 |
| | HIGHEST MEAN YEAR | | 1997 | 1981 | 1993 | 1990 | 1997 | 1993 | 1977 | 1995 | 1979 | 1979 | 1985 | 1993 |
| | LOWEST MEAN YEAR | 1971 | 1979 | 1972 | 1972 | 1992 | 1978 | 1981 | 2000 | 1992 | 1996 | 1975 | 1980 | 1971 |
| | MIN OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS TIME ADJUSTMENT | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 037 | EKLUTNA PROJE HIGHEST MEAN | | 30.0 | 34.2 | 42.0 | 52.1 | 58.5 | 62.2 | 59.2 | 51.4 | 38.7 | 32.3 | 26.6 | 62.2 |
| | MEDIAN | | 15.3 | 23.5 | 37.7 | 47.8 | 55.8 | 58.3 | 55.0 | 46.3 | 32.5 | 18.5 | 12.6 | 34.9 |
| | LOWEST MEAN | | -3.8 | 10.2 | 27.8 | 41.8 | 51.6 | 56.2 | 52.0 | 37.6 | 21.1 | | -13.8 | -13.8 |
| | HIGHEST MEAN YEAF LOWEST MEAN YEAF | | 1977 1979 | 1981 1972 | 1993 1972 | 1981 1971 | 1990 1972 | 1997 1981 | 1994 1985 | 1995 1992 | 1979 | 1979 1990 | 1986 1980 | 1997 1980 |
| | MIN OBS TIME ADJUSTMENT | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1900 |
| | MAX OBS TIME ADJUSTMENT | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 038 | ELFIN COVE HIGHEST MEAN | | 40.4 | 40.0 | 44.3 | 49.5 | 53.3 | 55.8 | 57.4 | 55.4 | 47.7 | 41.1 | 38.2 | 57.4 |
| | MEDIAN | 31.4 | 34.0 | 35.7 | 41.0 | 45.6 | 50.0 | 53.3 | 54.1 | 50.4 | 43.6 | 37.3 | 33.3 | 42.7 |
| | LOWEST MEAN | 22.9 | 22.3 | 31.1 | 34.4 | 40.6 | 46.4 | 51.3 | 51.3 | 46.4 | 40.5 | 28.1 | 27.0 | 22.3 |
| | HIGHEST MEAN YEAR | | 1977 | 1981 | 1990 | 1981 | 1990 | 1997 | 1997 | 1995 | 1979 | 1976 | 1976 | 1997 |
| | LOWEST MEAN YEAR | | 1979 | 1972 | 1972 | 1971 | 1975 | 1973 | 1973 | 1992 | 1971 | 1985 | 1971 | 1979 |
| | MIN OBS TIME ADJUSTMENT | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 020 | MAX OBS TIME ADJUSTMENT | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 60.0 |
| 039 | ELMENDORF AFB HIGHEST MEAN MEDIAN | | 28.2 16.5 | 33.3 | 41.7 | 51.9 46.8 | 58.6 54.9 | 62.8 58.5 | 60.0 56.6 | 53.4 48.4 | 39.4 | 32.6 | 26.9 15.8 | 62.8 |
| | LOWEST MEAN | | 0.5 | 13.0 | 26.1 | 42.9 | 51.4 | 55.7 | 53.1 | 38.9 | 24.2 | 8.1 | -0.9 | -1.2 |
| | HIGHEST MEAN YEAR | | 1977 | 1981 | 1990 | 1993 | 1990 | 1993 | 1994 | 1995 | 1979 | 1979 | 1985 | 1993 |
| | LOWEST MEAN YEAR | | 1990 | 1971 | 1972 | 1971 | 1985 | 1980 | 1980 | 1992 | 1996 | 1990 | 1980 | 1971 |
| | MIN OBS TIME ADJUSTMENT | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS TIME ADJUSTMENT | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 040 | FAIRBANKS INT HIGHEST MEAN | | 14.4 | 25.6 | 41.1 | 54.3 | 63.1 | 67.5 | 61.7 | 52.8 | 32.3 | 18.7 | 6.7 | 67.5 |
| 1 | MEDIAN | | -2.3 | 11.3 | 33.3 | 49.1 | 59.7 | 62.6 | 56.3 | 44.5 | 23.6 | 0.0 | -5.5 | 26.6 |
| 1 | LOWEST MEAN | | -26.8 | -4.3 | 19.4 | 41.8 | 53.6 | 55.6 | 51.7 | 31.7 | 13.2 | | -25.6 | -33.3 |
| | HIGHEST MEAN YEAR | | | 1981 | 1993 | 1990 | 1997 | 1975 | 1977 | 1995 | 1987 | 1979 | 1985 | 1975 |
| | LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT | l l | 1979 0.0 | 1972 0.0 | 1972 | 1992 0.0 | 1978 0.0 | 1981 | 2000 | 1992 0.0 | 1996 | 1975 | 1980 | 1971 |
| | MAX OBS TIME ADJUSTMENT | l l | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 041 | MAX OBS TIME ADJUSTMENT FAREWELL LAKE HIGHEST MEAN | | 22.2 | 28.9 | 40.4 | 50.8 | 57.4 | 61.4 | 60.3 | 50.8 | 34.5 | 24.3 | 24.3 | 61.4 |
| " 11 | MEDIAN | | 3.0 | 15.2 | 31.0 | 45.1 | 54.6 | 58.7 | 54.9 | 44.4 | 24.9 | 7.0 | 1.1 | 28.6 |
| | LOWEST MEAN | | -15.7 | -0.9 | 15.3 | 37.9 | 49.8 | 55.6 | 49.7 | 31.7 | 12.6 | | -19.5 | -23.6 |
| | HIGHEST MEAN YEAR | | | 1981 | 1993 | 1981 | 1997 | 1977 | 1977 | 1995 | 1979 | 1979 | 1985 | 1977 |
| | LOWEST MEAN YEAR | 1971 | 1990 | 1971 | 1985 | 1992 | 1985 | 1971 | 2000 | 1992 | 1985 | 1989 | 1980 | 1971 |
| | MIN OBS TIME ADJUSTMENT | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS TIME ADJUSTMENT | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 042 | FT RICHARDSON HIGHEST MEAN | l l | 31.2 | 33.8 | 40.0 | 49.9 | 56.5 | 60.5 | 58.2 | 51.3 | 39.2 | 30.9 | 28.1 | 60.5 |
| | MEDIAN | | | 25.4 | 36.4 | 45.8 | 53.8 | 57.0 | 55.1 | 47.3 | 32.8 | 20.9 | 16.0 | 35.3 |
| | LOWEST MEAN HIGHEST MEAN YEAR | | 3.0 1997 | 13.7 1984 | 25.0 1993 | 40.8 1981 | 50.2 1990 | 55.0 | 52.6 1994 | 37.2 1995 | 22.9 1979 | 9.2 1979 | -1.8 | -1.8 |
| | HIGHEST MEAN YEAR LOWEST MEAN YEAR | | 1997 | 1984 | 1993 | 1981 | 1990 | 1997 1982 | 1994 | 1995 | 1979 | 1979 | 1985 1980 | 1997 1980 |
| | MIN OBS TIME ADJUSTMENT | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1,000 |
| | MAX OBS TIME ADJUSTMENT | l l | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Ь | | | | | 1 | | | 1 | | | 1 | | | 1 |



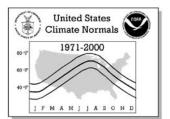
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| | | 7 | | | | | | | | | | | | | |
|-----|---------------------------|-----------------------------|-------|--------------|--------------|-------------|--------------|--------------|-------------|----------------|--------------|-------------|-------|--------------|--------------|
| No | Station Name | Element | JAN | FEB | MAR | APR | MAY | NORIN JUN | JUL | TATISTI AUG | CS SEP | OCT | NOV | DEC | ANNUAL |
| | | | 1 | | | | | | | | | | | | |
| 043 | GALENA AP | HIGHEST MEAN | 13.4 | 11.9 -1.9 | 20.6 | 32.3 | 51.0 45.4 | 61.4 57.7 | 64.4 | 60.6 55.2 | 50.4 | 33.5 | 22.5 | 10.2 -6.9 | 64.4 25.3 |
| | | MEDIAN LOWEST MEAN | 1 | -1.9 | -9.4 | 8.7 | 34.7 | 57.7 | 55.2 | 50.6 | 44.4 31.1 | | -10.1 | | -30.0 |
| | HIGH | HEST MEAN YEAR | 1981 | 1989 | 1981 | 1998 | 1981 | 1984 | 1977 | 1977 | 1995 | 1979 | 1979 | 1985 | 1977 |
| | LOW | VEST MEAN YEAR | 1989 | 1990 | 1972 | 1985 | 1992 | 1980 | 1973 | 1983 | 1992 | 1974 | 1975 | 1980 | 1989 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 044 | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 62.0 | 0.0 | 0.0 | 0.0 31.9 | 0.0 | 0.0 | 60.0 |
| 044 | GILMORE CREEK | HIGHEST MEAN MEDIAN | 21.6 | 18.1 | 28.2 13.8 | 38.6 | 50.7 45.9 | 58.9 55.9 | 59.0 | 54.0 | 50.3 42.9 | 23.2 | 2.8 | 12.9 -1.4 | 62.0 27.3 |
| | | LOWEST MEAN | -20.9 | -19.0 | 0.0 | 18.4 | 38.0 | 52.0 | 53.9 | 49.1 | 30.1 | 13.0 | | -22.9 | -22.9 |
| | HIGH | HEST MEAN YEAR | 1981 | 1997 | 1981 | 1993 | 1981 | 1971 | 1993 | 1977 | 1995 | 1987 | 1979 | 1985 | 1993 |
| | LOW | VEST MEAN YEAR | 1989 | 1990 | 1972 | 1972 | 1992 | 1978 | 1981 | 2000 | 1992 | 1996 | 1975 | 1980 | 1980 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 045 | MAX OBS TI GLACIER BAY | ME ADJUSTMENT HIGHEST MEAN | 37.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 57.4 | 0.0 | 0.0 46.4 | 0.0 | 0.0 | 58.0 |
| 043 | GLACIER DAI | MEDIAN | 27.4 | 30.7 | 34.1 | 40.3 | 47.1 | 53.1 | 55.5 | 54.5 | 49.3 | 42.0 | 34.3 | 30.7 | 41.5 |
| | | LOWEST MEAN | 19.6 | 18.7 | 29.0 | 35.4 | 41.7 | 49.0 | 54.0 | 52.6 | 44.5 | 37.5 | 23.2 | 24.3 | 18.7 |
| | HIGH | HEST MEAN YEAR | 1981 | 1977 | 1981 | 1984 | 1981 | 1983 | 1972 | 1994 | 1977 | 1979 | 1976 | 1976 | 1972 |
| | | VEST MEAN YEAR | 1996 | 1979 | 1972 | 1972 | 1971 | 1985 | 1992 | 1985 | 1992 | 1992 | 1985 | 1971 | 1979 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 016 | MAX OBS TI GLEN ALPS | ME ADJUSTMENT HIGHEST MEAN | 33.9 | 0.0 | 0.0 | 0.0 36.7 | 0.0 | 0.0 | 0.0 55.2 | 0.0 | 0.0 48.0 | 0.0 37.1 | 0.0 | 0.0 | 55.2 |
| 040 | GUEN ALPO | HIGHEST MEAN MEDIAN | 17.7 | 19.1 | 23.1 | 36.7 | 39.7 | 48.6 | 55.2 | 53.8 | 48.0 | 37.1 | 23.2 | 19.3 | 33.5 |
| | | LOWEST MEAN | 1.7 | 5.0 | 11.1 | 21.6 | 35.0 | 44.8 | 49.2 | 47.1 | 31.9 | 22.2 | 10.8 | 5.8 | 1.7 |
| | HIGH | IEST MEAN YEAR | 1977 | 1977 | 1984 | 1990 | 1981 | 1990 | 1997 | 1979 | 1995 | 1979 | 1976 | 1985 | 1997 |
| | | VEST MEAN YEAR | 1971 | 1999 | 1972 | 1972 | 1971 | 1985 | 1978 | 1998 | 1992 | 1996 | 1990 | 1980 | 1971 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 047 | MAX OBS TI | ME ADJUSTMENT HIGHEST MEAN | 0.0 | 0.0 | 0.0 | 0.0 35.4 | 0.0 47.5 | 0.0 | 0.0 | 0.0 57.0 | 0.0 47.5 | 0.0 | 0.0 | 0.0 | 60.2 |
| 047 | GLENNALLEN KC | MEDIAN | -6.9 | 3.7 | 14.9 | 31.5 | 43.0 | 52.5 | 56.4 | 51.9 | 42.3 | 25.5 | 3.3 | -2.9 | 26.4 |
| | | LOWEST MEAN | | -20.2 | 2.1 | 15.3 | 38.6 | 49.5 | 54.7 | 48.2 | 32.0 | 11.8 | | -27.7 | -27.7 |
| | HIGH | HEST MEAN YEAR | 1981 | 1977 | 1981 | 1993 | 1981 | 1990 | 1989 | 1994 | 1995 | 1987 | 1979 | 1985 | 1989 |
| | | VEST MEAN YEAR | 1982 | 1979 | 1972 | 1972 | 1971 | 1975 | 1991 | 1975 | 1992 | 1996 | 1990 | 1980 | 1980 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 048 | MAX OBS TI | ME ADJUSTMENT HIGHEST MEAN | 0.0 | 0.0 | 0.0 | 0.0 36.5 | 0.0 48.5 | 0.0 56.5 | 0.0 | 0.0 | 0.0 49.5 | 0.0 | 0.0 | 0.0 | 60.5 |
| 040 | GULIKANA AF | MEDIAN | -4.7 | 4.1 | 15.9 | 32.0 | 43.9 | 53.8 | 56.9 | 52.5 | 43.6 | 27.2 | 4.9 | -1.7 | 27.6 |
| | | LOWEST MEAN | -27.6 | -18.5 | 4.0 | 17.9 | 40.0 | 48.4 | 54.5 | 49.8 | 32.5 | 14.1 | -6.9 | -25.7 | -27.6 |
| | | HEST MEAN YEAR | 1981 | 1977 | 1984 | 1995 | 1993 | 1990 | 1989 | 1994 | 1995 | 1987 | 1979 | 1985 | 1989 |
| | | VEST MEAN YEAR | 1982 | 1979 | 1972 | 1972 | 1971 | 1985 | 1981 | 1986 | 1992 | 1996 | 1990 | 1980 | 1982 |
| | | ME ADJUSTMENT ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 050 | HAINES | HIGHEST MEAN | 35.6 | 38.2 | 38.3 | 46.4 | 54.7 | 59.8 | 61.8 | 61.5 | 54.4 | 45.4 | 39.3 | 35.5 | 61.8 |
| | | MEDIAN | 23.2 | 28.6 | 33.8 | 42.1 | 49.7 | 56.4 | 58.6 | 56.7 | 50.4 | 41.8 | 30.9 | 25.5 | 41.5 |
| | | LOWEST MEAN | 11.0 | 10.2 | 26.9 | 34.8 | 44.6 | 51.5 | 55.1 | 52.1 | 46.0 | 38.2 | 18.4 | 14.3 | 10.2 |
| | | HEST MEAN YEAR | 1981 | 1977 | 1984 | 1989 | 1995 | 1997 | 1989 | 1994 | 1997 | 1986 | 1980 | 1997 | 1989 |
| | | VEST MEAN YEAR | 1982 | 1979 | 1972 | 1972 | 1971 | 1975 | 1978 | 1973 | 1992 | 1996 | 1985 | 1977 | 1979 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 051 | HAINES TERMIN | HIGHEST MEAN | 36.5 | 37.7 | 39.1 | 44.3 | 53.5 | 58.3 | 61.3 | 60.6 | 54.2 | 45.6 | 38.1 | 34.4 | 61.3 |
| | | MEDIAN | 24.4 | 28.7 | 33.5 | 41.7 | 49.0 | 55.8 | 58.1 | 56.7 | 50.1 | 41.6 | 32.1 | 26.9 | 41.7 |
| | | LOWEST MEAN | 12.4 | 10.6 | 26.0 | 34.5 | 42.7 | 52.0 | 55.7 | 53.9 | 46.1 | 36.6 | 21.3 | 18.8 | 10.6 |
| | | HEST MEAN YEAR | 1981 | 1977 | 1984 | 1993 | 1981 | 1988 | 1993 | 1977 | 1995 | 1979 | 1976 | 1989 | 1993 |
| | | VEST MEAN YEAR | 1982 | 1979 0.0 | 1974 0.0 | 1972 | 1971 0.0 | 1987 0.0 | 1974 | 1986 0.0 | 1992 | 1985 | 1985 | 1977 | 1979 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 052 | HAINES 40 NW | HIGHEST MEAN | 26.7 | 30.5 | 32.2 | 39.3 | 48.9 | 57.0 | 60.5 | 60.4 | 52.1 | 40.2 | 30.8 | 27.1 | 60.5 |
| | | MEDIAN | 13.1 | 20.7 | 26.4 | 35.6 | 44.2 | 52.6 | 57.2 | 54.9 | 46.5 | 36.0 | 23.3 | 17.3 | 36.0 |
| | | LOWEST MEAN | 2.5 | 4.3 | 19.0 | 28.6 | 40.4 | 49.4 | 54.4 | 52.2 | 41.6 | 33.1 | 11.1 | 8.1 | 2.5 |
| | | HEST MEAN YEAR | 1981 | 1977 | 1981 | 1993 | 1995 | 1997 | 1993 | 1994 | 1995 | 1993 | 1976 | 1997 | 1993 |
| | | VEST MEAN YEAR | 1996 | 1979 | 1972 0.0 | 1972 | 1971 | 1975 0.0 | 1988 | 1973 | 1992 | 1996 | 1985 | 1977 | 1996 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 053 | HAYES RIVER | HIGHEST MEAN | 28.6 | 28.7 | 29.8 | 37.9 | 48.2 | 57.0 | 61.3 | 57.0 | 50.8 | 35.7 | 28.1 | 24.4 | 61.3 |
| | | MEDIAN | 11.3 | 15.6 | 20.7 | 31.7 | 41.2 | 52.9 | 57.3 | 54.1 | 44.4 | 30.6 | 18.4 | 13.8 | 32.8 |
| | | LOWEST MEAN | -3.5 | 1.1 | 8.2 | 19.0 | 36.3 | 48.4 | 54.3 | 49.8 | 36.4 | 23.5 | 8.9 | -0.6 | -3.5 |
| | | HEST MEAN YEAR | 1981 | 1977 | 1984 | 1993 | 1993 | 1993 | 1993 | 1995 | 1995 | 1979 | 1976 | 1985 | 1993 |
| | | VEST MEAN YEAR | 1971 | 1990 0.0 | 1972 0.0 | 1985 | 1971 0.0 | 1985 0.0 | 1971 | 1986 0.0 | 1992 | 1982 | 1990 | 1980 | 1971 |
| | | ME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | - | 1 | | | | | | | | | | | | l |



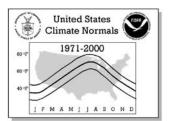
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| | | | | | | | | NODA | AVI C C. | TATISTI | CS | | | | |
|-----|---------------|----------------------------------|-------|-------------|-------------|----------|-------------|-------------|----------|-------------|------|----------|-------------|-------|----------|
| No. | Station Name | Element | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL |
| 054 | HEALY 2 NW | HIGHEST MEAN | 31.1 | 21.9 | 30.5 | 38.9 | 52.0 | 60.1 | 62.3 | 61.0 | 52.5 | 35.3 | 27.5 | 23.0 | 62.3 |
| 034 | IIEALI Z NW | MEDIAN | -1.4 | 4.0 | 14.8 | 31.4 | 46.4 | 56.1 | 59.6 | 54.6 | 44.8 | 25.5 | 7.1 | 3.8 | 29.3 |
| | | LOWEST MEAN | -20.0 | -15.0 | 0.1 | 18.2 | 37.8 | 52.1 | 53.5 | 49.4 | 30.1 | 13.9 | -5.4 | -19.0 | -20.0 |
| | HIG | HEST MEAN YEAR | 1981 | 1989 | 1981 | 1995 | 1981 | 1991 | 1994 | 1977 | 1995 | 1979 | 1979 | 1985 | 1994 |
| | | WEST MEAN YEAR | 1971 | 1984 | 1971 | 1985 | 1992 | 1978 | 1981 | 2000 | 1992 | 1996 | 1988 | 1980 | 1971 |
| | | IME ADJUSTMENT IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 055 | HOMER AP | HIGHEST MEAN | 37.1 | 35.8 | 38.0 | 41.0 | 48.0 | 52.3 | 57.4 | 56.7 | 51.7 | 42.5 | 36.0 | 35.1 | 57.4 |
| *** | | MEDIAN | 23.3 | 24.3 | 29.8 | 36.8 | 43.7 | 50.2 | 54.3 | 53.7 | 47.7 | 38.2 | 30.2 | 25.2 | 38.6 |
| | | LOWEST MEAN | 9.7 | 12.5 | 16.0 | 27.1 | 38.1 | 46.6 | 51.6 | 51.3 | 42.8 | 32.1 | 20.4 | 12.5 | 9.7 |
| | | HEST MEAN YEAR | 1977 | 1997 | 1984 | 1995 | 1993 | 1992 | 1997 | 1989 | 1995 | 1979 | 1979 | 1985 | 1997 |
| | | WEST MEAN YEAR | 1971 | 1999 | 1972 | 1972 | 1971 | 1972 | 1971 | 1973 | 1992 | 1996 | 1990 | 1980 | 1971 |
| | | IME ADJUSTMENT IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 056 | HOMER 8 NW | HIGHEST MEAN | 34.3 | 33.4 | 35.2 | 38.2 | 46.8 | 51.3 | 54.9 | 54.3 | 48.8 | 38.7 | 32.7 | 31.9 | 54.9 |
| | | MEDIAN | 21.0 | 22.5 | 26.4 | 33.9 | 41.0 | 48.1 | 51.9 | 51.7 | 45.1 | 33.7 | 27.2 | 22.0 | 35.6 |
| | | LOWEST MEAN | 6.6 | 10.3 | 12.7 | 23.4 | 34.9 | 44.5 | 49.7 | 48.2 | 39.2 | 27.9 | 17.5 | 13.3 | 6.6 |
| | | HEST MEAN YEAR | 1977 | 1977 | 1984 | 1993 | 1993 | 1997 | 1997 | 1978 | 1995 | 1986 | 1979 | 1985 | 1997 |
| | | WEST MEAN YEAR | 1971 | 1999 | 1972 | 1972 | 1971 | 1972 | 1971 | 1986 0.0 | 1992 | 1982 | 1990 | 1980 | 1971 |
| | | IME ADJUSTMENT IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 057 | HOMER 9 E | HIGHEST MEAN | 34.3 | 35.6 | 36.5 | 40.8 | 47.8 | 52.2 | 56.6 | 57.0 | 50.8 | 41.9 | 34.3 | 32.9 | 57.0 |
| | | MEDIAN | 21.4 | 24.1 | 28.6 | 37.2 | 43.3 | 50.1 | 54.0 | 53.3 | 46.6 | 37.0 | 28.1 | 22.7 | 37.5 |
| | | LOWEST MEAN | 7.7 | 11.4 | 15.8 | 26.5 | 38.5 | 45.9 | 51.6 | 50.7 | 41.0 | 30.2 | 18.6 | 11.3 | 7.7 |
| | | HEST MEAN YEAR | 1977 | 1977 | 1984 | 1990 | 1993 | 1997 | 1993 | 1989 | 1995 | 1979 | 2000 | 1985 | 1989 |
| | | WEST MEAN YEAR | 1971 | 1999 | 1971 | 1972 | 1971 | 1972 | 1971 | 1998 | 1992 | 1997 | 1990 | 1980 | 1971 |
| | | IME ADJUSTMENT IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 058 | ILIAMNA AP | HIGHEST MEAN | 37.2 | 33.9 | 34.6 | 40.0 | 48.3 | 54.7 | 59.3 | 58.3 | 52.6 | 40.5 | 33.9 | 35.0 | 59.3 |
| | | MEDIAN | 15.8 | 16.8 | 22.6 | 34.5 | 42.8 | 51.2 | 55.5 | 54.7 | 47.5 | 34.9 | 25.2 | 18.2 | 35.0 |
| | | LOWEST MEAN | -3.2 | 1.1 | 4.8 | 18.9 | 37.8 | 46.9 | 52.4 | 51.1 | 40.4 | 27.1 | 16.2 | 5.5 | -3.2 |
| | | HEST MEAN YEAR | 1977 | 1977 | 1981 | 1993 | 1993 | 1997 | 1997 | 1978 | 1995 | 1979 | 2000 | 1985 | 1997 |
| | | WEST MEAN YEAR | 1971 | 1984 | 1972 | 1985 | 1971 | 1972 | 1982 | 1986 0.0 | 1992 | 1982 | 1975 0.0 | 1980 | 1971 |
| | | IME ADJUSTMENT IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 059 | INTRICATE BAY | HIGHEST MEAN | 36.6 | 34.2 | 35.8 | 39.7 | 48.0 | 55.3 | 60.8 | 57.8 | 52.8 | 41.8 | 35.0 | 35.1 | 60.8 |
| | | MEDIAN | 16.2 | 18.0 | 25.4 | 35.2 | 43.8 | 52.1 | 56.3 | 54.7 | 47.4 | 35.8 | 27.2 | 19.5 | 36.3 |
| | | LOWEST MEAN | -3.9 | 2.4 | 0.5 | 20.8 | 36.8 | 46.7 | 53.0 | 51.6 | 39.2 | 30.0 | 16.7 | 7.5 | -3.9 |
| | _ | HEST MEAN YEAR | 1977 | 2000 | 1984 | 1989 | 1981 | 1997 | 1997 | 1978 | 1995 | 1979 | 2000 | 2000 | 1997 |
| | | WEST MEAN YEAR IME ADJUSTMENT | 1971 | 1979 0.0 | 1972 0.0 | 1972 | 1971 | 1972 0.0 | 1971 | 1980 0.0 | 1992 | 1996 | 1975 0.0 | 1996 | 1971 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 061 | JUNEAU INTL A | HIGHEST MEAN | 37.6 | 40.1 | 39.6 | 44.4 | 52.1 | 56.6 | 60.1 | 59.3 | 53.8 | 45.8 | 40.9 | 36.7 | 60.1 |
| | | MEDIAN | 26.2 | 29.0 | 34.0 | 41.3 | 47.8 | 54.2 | 57.0 | 55.3 | 50.0 | 42.3 | 33.0 | 28.0 | 41.9 |
| | | LOWEST MEAN | 13.0 | 11.0 | 24.7 | 34.6 | 43.5 | 50.2 | 53.5 | 51.8 | 46.8 | 38.5 | 22.3 | 18.9 | 11.0 |
| | | HEST MEAN YEAR | 1981 | 1977 | 1984 | 1993 | 1993 | 1997 | 1989 | 1994 | 1995 | 1993 | 1976 | 1997 | 1989 |
| | | WEST MEAN YEAR IME ADJUSTMENT | 1971 | 1979 | 1974 | 1972 | 1971 | 1974 | 1974 | 1973 | 1992 | 1971 | 1985 | 1983 | 1979 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 062 | KASILOF 3 NW | HIGHEST MEAN | 33.1 | 33.6 | 34.0 | 37.9 | 44.9 | 51.7 | 56.5 | 55.7 | 50.2 | 40.1 | 31.9 | 28.7 | 56.5 |
| | | MEDIAN | 15.2 | 16.7 | 24.4 | 34.0 | 42.2 | 49.0 | 53.5 | 52.4 | 45.7 | 34.5 | 22.8 | 17.1 | 34.4 |
| | | LOWEST MEAN | -4.8 | 2.2 | 11.3 | 25.2 | 39.3 | 45.8 | 50.8 | 49.7 | 38.2 | 23.4 | 12.7 | -0.2 | -4.8 |
| | | HEST MEAN YEAR | 1981 | 1977 | 1981 | 1980 | 1993 | 1997 | 1997 | 1974 | 1995 | 1979 | 1979 | 1985 | 1997 |
| | | WEST MEAN YEAR IME ADJUSTMENT | 1971 | 1979 0.0 | 1972 0.0 | 1985 | 1982 0.0 | 1985 0.0 | 1985 | 1980 0.0 | 1992 | 1996 | 1990 0.0 | 1980 | 1971 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 063 | KENAI MUNICIP | HIGHEST MEAN | 31.7 | 30.6 | 35.9 | 40.1 | 49.2 | 55.3 | 58.9 | 57.5 | 52.1 | 41.4 | 32.2 | 28.2 | 58.9 |
| | | MEDIAN | 13.2 | 17.0 | 23.4 | 35.9 | 44.2 | 51.2 | 54.9 | 54.0 | 46.6 | 34.6 | 22.8 | 14.8 | 34.6 |
| | | LOWEST MEAN | -4.6 | 0.1 | 8.5 | 23.7 | 40.7 | 47.2 | 52.1 | 51.0 | 38.9 | 22.3 | 8.2 | -0.9 | -4.6 |
| | | HEST MEAN YEAR | 1981 | 1997 | 1981 | 1980 | 1983 | 1983 | 1972 | 1972 | 1995 | 1979 | 1979 | 1985 | 1972 |
| | | WEST MEAN YEAR IME ADJUSTMENT | 1973 | 1990 | 1971 0.0 | 1972 | 1975 0.0 | 1975 0.0 | 1974 | 1973 | 1992 | 1996 | 1977 0.0 | 1980 | 1973 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 064 | KENAI 9 N | HIGHEST MEAN | 32.4 | 32.0 | 33.5 | 39.5 | 48.4 | 54.3 | 58.6 | 57.0 | 52.1 | 41.6 | 32.9 | 30.2 | 58.6 |
| | | MEDIAN | 14.6 | 17.6 | 24.2 | 34.9 | 44.1 | 52.0 | 55.7 | 54.8 | 47.0 | 35.5 | 23.8 | 16.6 | 35.4 |
| | | LOWEST MEAN | -1.8 | 1.1 | 11.4 | 24.2 | 39.3 | 49.0 | 53.3 | 51.9 | 40.0 | 25.6 | 13.0 | -0.2 | -1.8 |
| | | HEST MEAN YEAR | 1977 | 1977 | 1981 | 1993 | 1993 | 1997 | 1997 | 1977 | 1995 | 1979 | 1976 | 1985 | 1997 |
| | | WEST MEAN YEAR IME ADJUSTMENT | 1971 | 1990 | 1971 0.0 | 1972 | 1971 0.0 | 1972 0.0 | 1971 | 1973 0.0 | 1992 | 1996 | 1990 0.0 | 1980 | 1971 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | 000 1. | | 1 3.3 | | | <u> </u> | | | 1 3.3 | | | <u>ı</u> | | | <u> </u> |



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| | | | | | | | | NORI | ΛΔΙ S S | TATISTI | CS | | | | |
|------|---------------|-------------------------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|
| No. | Station Name | Element | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL |
| 065 | KETCHIKAN | HIGHEST MEAN | 43.7 | 42.3 | 42.5 | 47.0 | 53.5 | 57.6 | 60.2 | 63.6 | 57.4 | 49.6 | 43.7 | 42.1 | 63.6 |
| 003 | KEICHIKAN | MEDIAN | 33.3 | 36.6 | 38.6 | 43.4 | 48.4 | 53.8 | 57.8 | 57.6 | 53.1 | 45.6 | 39.7 | 35.6 | 45.6 |
| | | LOWEST MEAN | 24.5 | 29.4 | 33.9 | 37.1 | 42.9 | 49.3 | 53.2 | 53.7 | 49.0 | 41.8 | 28.4 | 27.8 | 24.5 |
| | HIG | HEST MEAN YEAR | 1981 | 1998 | 1984 | 1994 | 1993 | 1980 | 1990 | 1977 | 1995 | 1986 | 1980 | 1989 | 1977 |
| | LO | WEST MEAN YEAR | 1972 | 1975 | 1971 | 1972 | 1971 | 1971 | 1973 | 1973 | 1992 | 1971 | 1985 | 1971 | 1972 |
| | | 'IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 000 | | 'IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 57.6 | 0.0 | 39.5 | 0.0 | 0.0 | F0 0 |
| 000 | KING SALMON A | HIGHEST MEAN MEDIAN | 33.8 | 30.3 16.6 | 36.6 23.9 | 41.0 35.2 | 48.3 43.1 | 54.4 51.2 | 59.8 | 54.7 | 52.5 47.4 | 39.5 | 32.8 | 34.5 17.7 | 59.8 34.7 |
| | | LOWEST MEAN | -3.2 | -1.9 | 1.5 | 21.2 | 37.8 | 46.8 | 52.1 | 51.4 | 41.0 | 27.3 | 12.6 | 1.6 | -3.2 |
| | HIG | HEST MEAN YEAR | 1977 | 2000 | 1984 | 1993 | 1993 | 1983 | 1997 | 1987 | 1995 | 1979 | 2000 | 1985 | 1997 |
| | LO | WEST MEAN YEAR | 1971 | 1984 | 1972 | 1985 | 1971 | 1972 | 1982 | 1980 | 1992 | 1985 | 1975 | 1999 | 1971 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 0.55 | | 'IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 067 | KITOI BAY | HIGHEST MEAN MEDIAN | 36.9 | 37.8 28.3 | 38.6 32.1 | 39.8 | 48.6 42.9 | 53.5 49.5 | 57.4 | 57.0 55.2 | 52.3 48.9 | 42.8 | 39.5 32.3 | 36.9 28.1 | 57.4 39.9 |
| | | LOWEST MEAN | 18.1 | 19.6 | 20.7 | 29.0 | 36.2 | 44.2 | 51.4 | 52.0 | 45.5 | 35.1 | 25.0 | 21.6 | 18.1 |
| | HIG | HEST MEAN YEAR | 1977 | 1997 | 1998 | 1998 | 1997 | 1997 | 1979 | 1997 | 1997 | 1979 | 2000 | 2000 | 1979 |
| | LO | WEST MEAN YEAR | 1971 | 1999 | 1972 | 1972 | 1971 | 1972 | 1978 | 1992 | 1992 | 1985 | 1975 | 1979 | 1971 |
| | MIN OBS T | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 068 | KODIAK AP | HIGHEST MEAN | 39.1 | 36.4 | 39.0 | 42.5 | 47.5 | 53.3 | 56.8 | 57.5 | 52.0 | 43.8 | 38.3 | 37.2 | 57.5 |
| | | MEDIAN LOWEST MEAN | 30.5 | 30.2 | 33.7 | 38.1 | 43.5 | 49.7 45.5 | 53.9 | 55.5 | 49.5 | 40.5 | 34.2 | 29.7 | 40.8 |
| | нта | HEST MEAN YEAR | 16.4 1985 | 21.7 1998 | 18.5 1983 | 28.3 1979 | 39.1 1996 | 45.5 1997 | 1979 | 52.3 1997 | 45.7 1997 | 1979 | 26.4 1976 | 24.8 1984 | 16.4 1997 |
| | | WEST MEAN YEAR | 1971 | 1999 | 1972 | 1972 | 1971 | 1985 | 1978 | 1986 | 1992 | 1985 | 1975 | 1997 | 1971 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS T | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 069 | KOTZEBUE WIEN | HIGHEST MEAN | 16.2 | 17.7 | 13.5 | 24.1 | 38.3 | 50.3 | 59.4 | 59.1 | 47.6 | 30.7 | 17.7 | 12.9 | 59.4 |
| | | MEDIAN | -3.5 | -1.6 | -0.4 | 11.5 | 32.7 | 44.8 | 54.5 | 51.7 | 41.5 | 22.5 | 8.2 | -0.3 | 22.4 |
| | шта | LOWEST MEAN HEST MEAN YEAR | -19.8 1985 | -24.1 1989 | -14.7 1998 | -5.4 1998 | 23.2 1990 | 37.6 1991 | 49.3 1972 | 47.0 1977 | 32.2 1995 | 16.9 | -2.2 1979 | -17.6 2000 | -24.1 1972 |
| | | WEST MEAN YEAR | 1989 | 1990 | 1977 | 1985 | 1992 | 1975 | 2000 | 1984 | 1992 | 1996 | 1975 | 1974 | 1990 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS T | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 070 | KUPARUK | HIGHEST MEAN | 1.8 | 2.8 | -2.8 | 14.1 | 28.2 | 44.6 | 54.2 | 52.3 | 38.5 | 23.3 | 9.2 | -3.5 | 54.2 |
| | | MEDIAN | -18.9 | -18.1 | -16.7 | -1.9 | 20.5 | 37.8 | 46.3 | 42.7 | 32.9 | 14.3 | -4.4 | -14.2 | 9.9 |
| | III | LOWEST MEAN HEST MEAN YEAR | -31.7 1981 | -34.7 1989 | 1998 | -13.3 1998 | 15.3 1998 | 34.7 1998 | 41.9 1989 | 39.3 1989 | 25.6 1998 | 1993 | -17.7 1998 | 1983 | -34.7 1989 |
| | | WEST MEAN YEAR | 1971 | 1984 | 1972 | 1985 | 2000 | 1978 | 1983 | 1909 | 1990 | 1983 | 1989 | 1903 | 1984 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1701 |
| | MAX OBS T | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 071 | LAKE SUSITNA | HIGHEST MEAN | 14.5 | 16.3 | 19.5 | 32.6 | 46.8 | 56.2 | 60.4 | 59.7 | 47.3 | 32.0 | 17.3 | 8.9 | 60.4 |
| | | MEDIAN | -5.8 | 2.1 | 11.5 | 27.3 | 41.8 | 53.0 | 56.8 | 52.5 | 42.8 | 25.5 | 5.5 | -3.7 | 25.8 |
| | III | LOWEST MEAN | -23.8 1981 | -15.5 1977 | -0.1 1984 | 15.1 | 35.8 1993 | 49.5 1997 | 55.0 1993 | 45.9 1994 | 31.6 1995 | 14.1 | -8.2 1979 | -23.0 1986 | -23.8 1993 |
| | | HEST MEAN YEAR WEST MEAN YEAR | 1996 | 1977 | 1972 | 1972 | 1993 | 1985 | 1971 | 1994 | 1993 | 1979 | 1979 | 1980 | 1993 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1330 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 072 | LAZY MOUNTAIN | HIGHEST MEAN | 32.0 | 31.4 | 34.4 | 39.5 | 50.0 | 55.4 | 59.5 | 56.3 | 50.5 | 38.8 | 31.2 | 29.0 | 59.5 |
| | | MEDIAN | 15.1 | 18.8 | 24.5 | 36.2 | 45.2 | 53.1 | 55.8 | 53.5 | 45.6 | 32.9 | 21.8 | 16.3 | 35.4 |
| | IITA | LOWEST MEAN | -1.1 | 1.7 | 12.8 | 24.8 | 40.4 | 49.9 | 53.7 | 50.7 | 36.4 | 1979 | 9.7 | 1.5 | -1.1 |
| | | HEST MEAN YEAR WEST MEAN YEAR | 1981 1971 | 1977 1990 | 1984 1972 | 1990 1972 | 1981 1971 | 1990 1985 | 1997 1982 | 1977 1973 | 1995 1992 | 1979 | 1976 1990 | 1985 1980 | 1997 1971 |
| | | 'IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | / |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 073 | LITTLE PORT W | HIGHEST MEAN | 40.9 | 41.7 | 40.8 | 43.6 | 50.3 | 55.1 | 60.0 | 59.1 | 54.9 | 48.0 | 42.2 | 40.1 | 60.0 |
| | | MEDIAN | 32.6 | 35.0 | 37.0 | 41.2 | 46.1 | 51.8 | 55.5 | 55.4 | 50.9 | 44.6 | 38.8 | 34.5 | 43.9 |
| | 11.7.0 | LOWEST MEAN | 26.6 | 24.8 | 33.1 | 35.8 | 41.6 | 47.2 | 52.6 | 52.5 | 48.0 | 41.5 | 30.6 | 28.6 | 24.8 |
| | | HEST MEAN YEAR WEST MEAN YEAR | 1981 1982 | 1977 1979 | 1981 1972 | 1995 1972 | 1993 1971 | 1993 1975 | 1993 1973 | 1977 1975 | 1995 1992 | 1980 1985 | 2000 1985 | 1989 1977 | 1993 1979 |
| | | 'IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | 'IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 074 | MAIN BAY | HIGHEST MEAN | 37.7 | 36.5 | 37.9 | 38.8 | 47.1 | 53.8 | 59.7 | 58.1 | 52.3 | 42.8 | 38.6 | 34.1 | 59.7 |
| | | MEDIAN | 24.4 | 24.9 | 30.0 | 37.0 | 42.3 | 50.5 | 55.6 | 55.0 | 48.6 | 38.5 | 30.7 | 26.6 | 38.6 |
| | ** | LOWEST MEAN | 10.8 | 13.7 | 19.0 | 27.4 | 37.3 | 46.2 | 52.6 | 52.1 | 43.8 | 33.7 | 21.4 | 12.5 | 10.8 |
| | | HEST MEAN YEAR WEST MEAN YEAR | 1981 1971 | | 1981 1972 | 1993 1972 | 1981 1971 | 1993 1985 | 1993 2000 | 1994 1986 | 1979 1992 | 1979 1996 | 1976 1985 | 1986 1980 | 1993 1971 |
| | | IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1 1 1 1 |
| | | 'IME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | <u> </u> | 1 | | | <u> </u> | | | <u> </u> | | | <u> </u> | | | 1 |



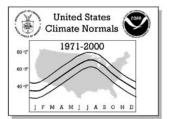
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| | | | | | | | | NORI | MALS S | TATISTI | cs | | | | |
|-----|----------------------------------|----------------------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|
| No. | Station Name | Element | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL |
| 075 | MATANUSKA AES HI | IGHEST MEAN | 34.1 | 33.0 | 36.9 | 42.3 | 52.6 | 57.6 | 61.2 | 59.2 | 52.6 | 40.6 | 33.0 | 29.1 | 61.2 |
| | Т | MEDIAN LOWEST MEAN | 13.0 | 17.4 | 26.6 14.8 | 38.5 | 47.4 42.7 | 55.0 51.5 | 58.1 | 55.8 53.3 | 47.7 38.5 | 34.2 | 21.4 | 15.1 -3.2 | 36.2 |
| | - | r MEAN YEAR | 1981 | 1977 | 1981 | 1993 | 1981 | 1997 | 1997 | 1977 | 1995 | 1979 | 1979 | 1985 | 1997 |
| | LOWEST | Γ MEAN YEAR | 1989 | 1990 | 1972 | 1972 | 1971 | 1972 | 1982 | 1973 | 1992 | 1996 | 1990 | 1980 | 1980 |
| | MIN OBS TIME | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 076 | MAX OBS TIME MCCARTHY 3 SW HI | IGHEST MEAN | 18.5 | 0.0 | 0.0 | 0.0 37.4 | 0.0 48.7 | 0.0 54.9 | 0.0 58.4 | 0.0 | 0.0 | 35.8 | 20.6 | 0.0 | 58.4 |
| 0,0 | neemen 5 5W iii | MEDIAN | -2.9 | 9.3 | 18.0 | 34.3 | 44.0 | 52.0 | 56.1 | 51.8 | 43.7 | 28.6 | 7.9 | 0.6 | 28.4 |
| | | LOWEST MEAN | -23.7 | -13.0 | 5.8 | 23.5 | 39.0 | 48.5 | 53.7 | 49.2 | 34.5 | 17.0 | | -22.4 | -23.7 |
| | | MEAN YEAR | 1985 | 1997 1979 | 1984 1972 | 1994 1972 | 1981 1971 | 1998 1985 | 1997 1981 | 1994 1973 | 1995 1992 | 1979 1996 | 1979 1990 | 1986 1980 | 1997 1996 |
| | MIN OBS TIME | MEAN YEAR ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1990 |
| | MAX OBS TIME | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 077 | MCGRATH AP HI | IGHEST MEAN | 16.2 | 13.4 | 28.4 | 37.6 | 52.0 | 61.4 | 63.7 | 61.5 | 49.7 | 35.1 | 23.0 | 11.9 | 63.7 |
| | т | MEDIAN LOWEST MEAN | -8.6 -26.9 | 1.2 | 12.7 -3.3 | 30.0 | 46.6 39.8 | 57.0 52.1 | 59.8 56.0 | 55.1 50.6 | 45.0 33.6 | 25.2 17.5 | 4.4 | -5.1 -23.7 | 27.1 |
| | | r MEAN YEAR | 1981 | 1980 | 1981 | 1998 | 1981 | 1997 | 1988 | 1977 | 1995 | 1979 | 1979 | 1985 | 1988 |
| | LOWEST | Γ MEAN YEAR | 1971 | 1990 | 1972 | 1985 | 1992 | 1978 | 1981 | 1998 | 1992 | 1996 | 1975 | 1980 | 1971 |
| | MIN OBS TIME | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 078 | MAX OBS TIME MCKINLEY PARK HI | ADJUSTMENT IGHEST MEAN | 27.3 | 0.0 | 0.0 | 0.0 34.8 | 0.0 47.6 | 0.0 | 0.0 58.6 | 0.0 | 0.0 | 32.3 | 0.0 | 0.0 | 58.6 |
| "," | NONTINUET FAIR III | MEDIAN | -1.0 | 5.9 | 14.1 | 28.0 | 41.9 | 52.3 | 55.6 | 50.2 | 40.8 | 23.0 | 8.2 | 4.8 | 27.4 |
| | | LOWEST MEAN | -17.9 | -15.6 | -2.5 | 15.8 | 35.8 | 49.0 | 51.7 | 46.5 | 26.0 | 9.8 | | -17.1 | -17.9 |
| | | r MEAN YEAR | 1981 | 1997 | 1981 1971 | 1995 | 1981 | 1997 | 1993 | 1977 | 1995 1992 | 1979 1996 | 1979 1977 | 1985 | 1993 |
| | MIN OBS TIME | MEAN YEAR ADJUSTMENT | 1971 | 1979 | 0.0 | 1985 | 1992 | 1978 0.0 | 1981 | 2000 | 0.0 | 0.0 | 0.0 | 1980 | 1971 |
| | MAX OBS TIME | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 081 | MOOSE PASS 3 HI | IGHEST MEAN | 34.7 | 33.6 | 35.8 | 40.8 | 48.0 | 56.4 | 60.4 | 58.8 | 51.0 | 39.9 | 35.1 | 31.5 | 60.4 |
| | - | MEDIAN LOWEST MEAN | 15.9 | 18.6 4.6 | 27.0 9.3 | 36.7 26.6 | 44.6 36.3 | 52.2 47.8 | 56.6 53.0 | 54.7 50.0 | 47.2 40.5 | 35.1 | 24.9 | 18.8 -1.7 | 36.6 -4.9 |
| | | C MEAN YEAR | 1977 | 1997 | 1981 | 1990 | 1993 | 1997 | 1997 | 1994 | 1995 | 1979 | 1979 | 1985 | 1997 |
| | | Γ MEAN YEAR | 1971 | 1990 | 1972 | 1972 | 1971 | 1972 | 1973 | 1973 | 1992 | 1996 | 1985 | 1980 | 1971 |
| | MIN OBS TIME | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 082 | MAX OBS TIME NABESNA HI | ADJUSTMENT IGHEST MEAN | 15.4 | 0.0 | 0.0 | 33.7 | 0.0 | 0.0 | 0.0 56.3 | 0.0 | 0.0 45.3 | 0.0 | 0.0 | 0.0 | 56.3 |
| 002 | NADESNA III | MEDIAN | -7.0 | 0.4 | 13.1 | 27.9 | 41.3 | 50.8 | 54.1 | 49.8 | 39.0 | 21.1 | 2.4 | -5.1 | 24.3 |
| | I | LOWEST MEAN | -26.8 | -22.5 | 0.8 | 14.8 | 36.9 | 45.7 | 50.6 | 47.1 | 27.0 | 12.6 | -9.3 | -23.3 | -26.8 |
| | | MEAN YEAR | 1981 | 2000 | 1981 | 1993 | 1981 | 1998 | 1989 | 1994 | 1995 | 1979 | 1979 | 1985 | 1989 |
| | LOWEST MIN OBS TIME | MEAN YEAR | 1971 | 1979 0.0 | 1972 0.0 | 1972 | 2000 | 1985 0.0 | 1984 | 1973 0.0 | 1992 | 1996 | 1990 | 1980 | 1971 |
| | MAX OBS TIME | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 083 | NENANA MUN AP HI | IGHEST MEAN | 18.0 | 13.4 | 26.3 | 38.0 | 53.0 | 61.3 | 63.6 | 61.1 | 50.4 | 31.6 | 19.8 | 8.7 | 63.6 |
| | - | MEDIAN | -9.1 | -1.7 | 11.4 -3.7 | 30.5 | 47.9 | 58.1 | 61.2 | 54.9 49.8 | 44.1 | 23.8 | 1.1 | -5.6 | 27.0 |
| | | LOWEST MEAN MEAN YEAR | -26.3 1981 | -23.4 1980 | 1981 | 17.9 1995 | 39.2 1981 | 54.2 1971 | 56.8 1972 | 1977 | 30.7 1995 | 9.6 | -11.7 1979 | 1985 | -26.3 1972 |
| | | Γ MEAN YEAR | 1971 | 1990 | 1972 | 1985 | 1992 | 1978 | 1981 | 2000 | 1992 | 1996 | 1989 | 1980 | 1971 |
| | MIN OBS TIME | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 084 | MAX OBS TIME NOME AP HI | ADJUSTMENT IGHEST MEAN | 24.7 | 0.0 | 0.0 | 0.0 27.6 | 0.0 | 0.0 | 0.0 58.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 58.1 |
| 554 | 111 111 | MEDIAN | 4.7 | 8.3 | 9.2 | 21.5 | 36.9 | 47.6 | 52.6 | 50.7 | 42.8 | 28.3 | 17.3 | 8.6 | 27.5 |
| | | LOWEST MEAN | -15.2 | -17.2 | -6.8 | 1.3 | 27.5 | 41.1 | 47.2 | 44.9 | 33.7 | 21.8 | 7.9 | -9.4 | -17.2 |
| | | Γ MEAN YEAR Γ MEAN YEAR | 1977 | 1989 1990 | 1981 1972 | 1993 1985 | 1983 1992 | 1986 1985 | 1977 1973 | 1977 1984 | 1997 1992 | 1979 1996 | 1979 1988 | 1985 1999 | 1977 1990 |
| | MIN OBS TIME | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1990 |
| | MAX OBS TIME | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 085 | NORTH POLE HI | IGHEST MEAN | 16.5 | 15.8 | 30.4 | 40.6 | 55.0 | 62.5 | 64.8 | 61.2 | 52.4 | 32.7 | 18.8 | 5.8 | 64.8 |
| | т | MEDIAN LOWEST MEAN | -9.8 -32 3 | -0.9 -23.6 | 14.1 -1.3 | 33.7 | 49.1 41.4 | 59.8 55.3 | 62.2 59.2 | 56.8 50.9 | 44.8 31.4 | 24.1 | 0.4 | -6.2 | 27.3 |
| | | C MEAN YEAR | 1981 | 1980 | 1981 | 1993 | 1981 | 1971 | 1972 | 1977 | 1995 | 1979 | 1979 | 1985 | 1972 |
| | LOWEST | r mean year | 1971 | 1990 | 1971 | 1985 | 1992 | 1978 | 2000 | 2000 | 1992 | 1996 | 1975 | 1980 | 1971 |
| | MIN OBS TIME | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 086 | MAX OBS TIME NORTHWAY AP HI | ADJUSTMENT IGHEST MEAN | 1.8 | 0.0 7.6 | 0.0 | 0.0 38.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 61.5 |
| 000 | MONTHWAT AF III | MEDIAN | -16.2 | -6.3 | 10.0 | 30.4 | 44.8 | 55.7 | 59.4 | 54.0 | 43.1 | 21.4 | | -11.9 | 23.2 |
| | | LOWEST MEAN | -34.3 | -35.0 | -3.4 | 17.4 | 40.3 | 51.1 | 57.3 | 49.0 | 29.8 | 9.6 | -13.9 | -36.0 | -36.0 |
| | | MEAN YEAR | 1985 | 2000 | 1984 | 1995 | 1995 | 1995 | 1994 | 1994 | 1995 | 1993 | 1979 | 1985 | 1994 |
| | LOWEST MIN OBS TIME | MEAN YEAR ADJUSTMENT | 1971 | 1979 0.0 | 1972 0.0 | 1986 | 1992 0.0 | 1985 0.0 | 1984 | 2000 | 1992 | 1996 | 1990 | 1980 | 1980 |
| | MAX OBS TIME | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | 1 | | | <u> </u> | | | 1 | | | <u> </u> | | | <u> </u> |



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| - | | | | | | | NODA | AALC C | TATICTI | <u></u> | | | | |
|-----|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|--------------|--------------|--------------|--------------|--------------|
| No. | Station Name Element | JAN | FEB | MAR | APR | MAY | JUN | JUL | TATISTI AUG | SEP | OCT | NOV | DEC | ANNUAL |
| 087 | OUZINKIE HIGHEST MEAN | 40.8 | 37.0 | 37.7 | 39.1 | 45.9 | 51.3 | 55.5 | 56.1 | 51.1 | 43.9 | 38.4 | 37.5 | 56.1 |
| "" | MEDIAN | 29.7 | 28.0 | 32.2 | 36.7 | 42.1 | 48.0 | 52.4 | 53.2 | 48.2 | 39.4 | 34.5 | 30.0 | 39.7 |
| | LOWEST MEAN | 16.1 | 22.1 | 19.8 | 26.1 | 36.0 | 43.8 | 49.6 | 50.5 | 44.8 | 34.9 | 26.1 | 22.9 | 16.1 |
| | HIGHEST MEAN YEAR | 1977 | 1977 | 1981 | 1995 | 1996 | 1997 | 1997 | 1994 | 1979 | 1979 | 1979 | 1985 | 1994 |
| | LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT | 1971 | 1999 | 1972 | 1972 | 1971 | 1972 | 1971 | 1986 0.0 | 1992 | 1985 | 1975 | 1980 | 1971 |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 088 | PALMER IAS HIGHEST MEAN | 34.3 | 32.4 | 36.5 | 42.0 | 52.2 | 57.6 | 61.2 | 58.7 | 52.7 | 40.6 | 32.8 | 29.5 | 61.2 |
| | MEDIAN | 13.4 | 17.8 | 26.0 | 38.8 | 47.6 | 55.4 | 57.9 | 55.9 | 48.1 | 34.4 | 21.4 | 15.9 | 36.4 |
| | LOWEST MEAN | -1.0 | 1.9 | 13.0 | 26.7 | 42.8 | 52.0 | 55.5 | 53.1 | 38.5 | 22.6 | 7.9 | -3.4 | -3.4 |
| | HIGHEST MEAN YEAR | 1981 | 1977 | 1981 | 1993 | 1981 | 1997 | 1997 | 1977 | 1995 | 1979 | 1979 | 1985 | 1997 |
| | LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT | 1971 | 1990 | 1972 | 1972 0.0 | 1971 | 1972 0.0 | 1982 | 1998 0.0 | 1992 | 1996 0.0 | 1990 | 1980 | 1980 |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 089 | PAXSON HIGHEST MEAN | 18.2 | 18.1 | 21.1 | 31.1 | 44.7 | 52.9 | 56.6 | 54.4 | 45.0 | 32.0 | 21.1 | 17.7 | 56.6 |
| | MEDIAN | -1.7 | 4.6 | 12.0 | 25.7 | 39.1 | 50.2 | 53.4 | 48.7 | 40.2 | 24.0 | 6.7 | 0.4 | 25.5 |
| | LOWEST MEAN | -19.5 | -17.1 | -1.5 | 13.6 | 31.9 | 45.7 | 50.1 | 45.6 | 27.8 | 12.5 | | -19.0 | -19.5 |
| | HIGHEST MEAN YEAR | 1977 | 1997 1979 | 1981 1972 | 1998 | 1993 1992 | 1991 1985 | 1989 | 1994 2000 | 1995 1992 | 1979 1996 | 1979 1990 | 1985 1980 | 1989 |
| | LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT | 1971 | 0.0 | 0.0 | 1972 | 0.0 | 0.0 | 1981 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1971 |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 090 | PETERSBURG 1 HIGHEST MEAN | 41.2 | 41.4 | 41.9 | 45.0 | 52.1 | 56.2 | 58.2 | 58.8 | 54.6 | 46.1 | 40.4 | 38.9 | 58.8 |
| | MEDIAN | 29.0 | 32.7 | 36.6 | 42.5 | 48.1 | 53.4 | 56.2 | 54.4 | 49.5 | 42.8 | 34.9 | 31.1 | 42.9 |
| | LOWEST MEAN | 19.5 | 20.3 | 31.2 | 35.8 | 43.4 | 50.3 | 52.6 | 51.2 | 43.4 | 37.3 | 22.4 | 22.3 | 19.5 |
| | HIGHEST MEAN YEAR | 1981 | 1977 | 1984 1972 | 1993 | 1995 | 1998 | 1989 | 1994 | 1995 | 1988 | 1976 | 1997 | 1994 |
| | LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT | 1996 | 1979 | 0.0 | 1972 | 1971 | 1972 0.0 | 1973 | 1973 0.0 | 1992 | 1992 | 1985 | 1977 | 1996 |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 091 | PORT ALCAN HIGHEST MEAN | 5.3 | 9.7 | 19.1 | 36.4 | 49.9 | 57.4 | 61.6 | 58.8 | 49.3 | 28.5 | 12.2 | 3.6 | 61.6 |
| | MEDIAN | -14.5 | -4.6 | 10.9 | 30.2 | 45.3 | 54.8 | 58.5 | 53.1 | 41.5 | 22.0 | -0.9 | -10.5 | 24.0 |
| | LOWEST MEAN | | -28.7 | -2.6 | 16.0 | 39.6 | 50.8 | 56.4 | 48.8 | 28.8 | | -13.0 | | -32.2 |
| | HIGHEST MEAN YEAR | 1981 | 2000 | 2000 | 1995 | 1981 | 1998 | 1989 | 1977 2000 | 1995 | 1979 | 1979 | 1985 | 1989 |
| | LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT | 1971 | 1979 | 1972 | 1972 | 1992 | 1985 | 1974 | 0.0 | 1992 | 1996 | 1990 | 1980 | 1971 |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 092 | PORT ALEXANDE HIGHEST MEAN | 42.0 | 42.7 | 42.0 | 45.5 | 51.8 | 55.8 | 60.4 | 59.5 | 54.3 | 48.5 | 43.6 | 41.1 | 60.4 |
| | MEDIAN | 33.4 | 35.6 | 37.6 | 42.3 | 47.1 | 52.7 | 56.4 | 55.7 | 51.7 | 45.2 | 39.8 | 35.9 | 44.6 |
| | LOWEST MEAN | 25.6 | 25.5 | 33.7 | 36.6 | 42.6 | 49.0 | 53.8 | 53.0 | 48.4 | 42.3 | 30.5 | 28.7 | 25.5 |
| | HIGHEST MEAN YEAR LOWEST MEAN YEAR | 1981 1972 | 1977 1979 | 1984 1972 | 1993 1972 | 1993 1971 | 1998 1975 | 1993 1973 | 1977 1973 | 1993 1992 | 1979 1971 | 1976 1985 | 1997 1977 | 1993 1979 |
| | MIN OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10/0 |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 093 | PORT ALSWORTH HIGHEST MEAN | 37.5 | 34.7 | 36.7 | 41.8 | 50.7 | 58.0 | 62.6 | 59.2 | 52.3 | 41.1 | 34.7 | 34.8 | 62.6 |
| | MEDIAN | 14.3 | 17.1 | 24.5 | 37.0 | 46.1 | 54.1 | 58.2 | 56.3 | 48.0 | 35.4 | 23.9 | 17.5 | 36.1 |
| | LOWEST MEAN HIGHEST MEAN YEAR | -7.0 1977 | -2.0 1977 | 4.9 1981 | 22.3 1993 | 40.0 1981 | 48.8 1997 | 55.4 1997 | 53.2 1997 | 39.7 1995 | 27.9 1979 | 14.6 2000 | 1.1 1985 | -7.0 1997 |
| | LOWEST MEAN YEAR | 1971 | 1990 | 1972 | 1972 | 1971 | 1975 | 1971 | 1998 | 1992 | 1982 | 1977 | 1980 | 1971 |
| | MIN OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 094 | PORT HEIDEN HIGHEST MEAN | 36.2 | 33.1 | 34.7 | 39.8 | 44.7 | 49.8 | 56.0 | 56.9 | 52.3 | 44.1 | 37.6 | 37.1 | 56.9 |
| | MEDIAN | 22.3 | 21.5 | 27.6 | 35.2 | 40.7 | 48.0 | 52.3 | 53.2 | 48.4 | 37.8 | 31.6 | 25.6 | 37.1 |
| | LOWEST MEAN HIGHEST MEAN YEAR | 7.5 | 9.2 1977 | 7.2 1987 | 24.0 1979 | 35.1 1993 | 42.0 1997 | 48.4 1997 | 50.0 1987 | 43.1 1995 | 34.1 1986 | 23.1 | 17.0 1985 | 7.2 1987 |
| | LOWEST MEAN YEAR | 1971 | 1974 | 1972 | 1985 | 1971 | 1971 | 1973 | 1975 | 1992 | 1985 | 1975 | 1979 | 1972 |
| | MIN OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 095 | PORT SAN JUAN HIGHEST MEAN | 41.4 | 39.7 | 37.8 | 39.9 | 48.7 | 54.3 | 58.6 | 57.7 | 52.2 | 44.0 | 40.8 | 36.5 | 58.6 |
| | MEDIAN | 29.2 | 29.5 | 32.0 | 37.4 | 43.4 | 50.6 | 55.0 | 55.2 | 48.6 | 40.1 | 33.8 | 30.4 | 40.7 |
| | LOWEST MEAN HIGHEST MEAN YEAR | 15.1 1977 | 18.9 1977 | 20.8 1984 | 27.6 1995 | 38.2 1981 | 46.9 1997 | 53.0 1999 | 51.9 1997 | 44.2 1997 | 35.1 1979 | 25.4 1979 | 16.6 1986 | 15.1 1999 |
| | LOWEST MEAN YEAR | 1971 | 1977 | 1971 | 1972 | 1971 | 1985 | 1999 | 1977 | 1997 | 1985 | 1979 | 1980 | 1971 |
| | MIN OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 096 | PRUDHOE BAY HIGHEST MEAN | 2.3 | 2.5 | -1.6 | 15.3 | 28.4 | 43.5 | 53.9 | 52.3 | 39.9 | 23.9 | 9.6 | -4.5 | 53.9 |
| | MEDIAN | | -17.7 | | -0.7 | 20.8 | 37.0 | 45.0 | 42.5 | 33.2 | 15.0 | | -12.7 | 10.5 |
| | LOWEST MEAN | | -35.8 | | -12.7 | 17.3 | 34.0 | 41.3 | 38.8 | 25.8 | | -18.4 | | -35.8 |
| | HIGHEST MEAN YEAR LOWEST MEAN YEAR | 1981 1971 | | 1998 1972 | 1998 1985 | 1998 2000 | 1996 1978 | 1989 1991 | 1989 1991 | 1986 1996 | 1987 1996 | 1979 1988 | 1998 1974 | 1989 1984 |
| | MIN OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1,04 |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | 1 | | | ı | | | | | | 1 | | | 1 |



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

| | 154 | | | | | | NOR | MALS S | TATISTI | cs | | | | |
|------------------|---------------------------------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
| No. Station Name | Element | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL |
| 097 PUNTILLA | HIGHEST MEAN | 22.5 | 24.5 | 25.4 | 32.8 | 44.7 | 52.3 | 57.2 | 53.7 | 47.1 | 30.2 | 18.6 | 19.9 | 57.2 |
| | MEDIAN LOWEST MEAN | 3.8 -11.9 | 7.8 -10.9 | 15.1 -0.3 | 26.4 14.6 | 38.5 30.4 | 49.6 43.5 | 53.0 47.3 | 49.5 45.6 | 40.6 | 23.6 | 9.7 | 5.3 -10.2 | 27.3 |
| | HIGHEST MEAN YEAR | 1981 | 1997 | 1984 | 1995 | 1996 | 1990 | 1993 | 1994 | 1995 | 1979 | 1976 | 1985 | 1993 |
| | LOWEST MEAN YEAR | 1971 | 1979 | 1971 | 1972 | 1971 | 1972 | 1971 | 1980 | 1992 | 1982 | 1977 | 1980 | 1971 |
| | S TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| MAX OB | SS TIME ADJUSTMENT AN HIGHEST MEAN | 0.0 34.3 | 0.0 | 0.0 | 0.0 36.1 | 0.0 | 0.0 46.7 | 0.0 49.4 | 0.0 | 0.0 | 0.0 43.3 | 0.0 | 0.0 | 51.1 |
| OJJ SI FAUL ISL | MEDIAN | 26.1 | 24.8 | 25.1 | 28.0 | 35.9 | 42.4 | 47.3 | 48.4 | 44.8 | 38.0 | 33.1 | 29.3 | 35.2 |
| | LOWEST MEAN | 17.6 | 9.6 | 10.9 | 17.3 | 27.5 | 35.8 | 41.7 | 44.5 | 41.9 | 36.0 | 28.1 | 17.3 | 9.6 |
| | HIGHEST MEAN YEAR | 1979 | 1989 | 1996 | 1979 | 1979 | 1979 | 1993 | 1977 | 1979 | 1979 | 1978 | 2000 | 1977 |
| MIN OR | LOWEST MEAN YEAR SS TIME ADJUSTMENT | 1975 | 1991 | 1972 0.0 | 1976 0.0 | 1971 | 1971 0.0 | 1971 | 1971 0.0 | 1971 | 1999 | 1987 | 1999 | 1991 |
| | SS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 100 SALCHA | HIGHEST MEAN | 24.0 | 15.5 | 30.1 | 38.9 | 52.5 | 59.8 | 63.2 | 61.2 | 51.6 | 32.2 | 22.6 | 12.2 | 63.2 |
| | MEDIAN LOWEST MEAN | -9.2 -25.8 | 0.2 | 12.0 -2.8 | 32.2 18.6 | 46.6 40.4 | 57.3 54.7 | 60.6 57.1 | 54.2 49.4 | 43.3 | 23.5 | 3.0 -6.1 | -2.2 -23.4 | 27.5 -25.8 |
| | HIGHEST MEAN YEAR | 1981 | 1980 | 1981 | 1993 | 1981 | 1997 | 1993 | 1977 | 1995 | 1979 | 1979 | 1985 | 1993 |
| | LOWEST MEAN YEAR | 1971 | 1990 | 1972 | 1985 | 1992 | 1981 | 1981 | 1996 | 1992 | 1996 | 1975 | 1980 | 1971 |
| | S TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 101 SEWARD | S TIME ADJUSTMENT HIGHEST MEAN | 0.0 37.7 | 0.0 | 0.0 37.9 | 0.0 42.9 | 0.0 49.7 | 0.0 55.9 | 0.0 | 0.0 | 0.0 | 0.0 43.8 | 0.0 37.6 | 0.0 | 60.4 |
| 101 02/1110 | MEDIAN | 26.6 | 27.0 | 32.4 | 39.1 | 45.7 | 52.2 | 56.3 | 55.8 | 49.6 | 40.2 | 32.2 | 28.3 | 40.5 |
| | LOWEST MEAN | 12.8 | 16.1 | 21.9 | 31.2 | 39.5 | 47.4 | 53.6 | 52.9 | 45.4 | 34.9 | 24.2 | 14.3 | 12.8 |
| | HIGHEST MEAN YEAR LOWEST MEAN YEAR | 1977 1971 | 1977 1979 | 1984 1972 | 1990 1972 | 1996 1971 | 1997 1972 | 1993 1971 | 1994 1986 | 1997 1992 | 1993 1996 | 1979 1977 | 1985 1980 | 1993 1971 |
| MIN OB | S TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 19/1 |
| MAX OB | S TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 102 SEWARD 8 NW | | 32.2 | 33.5 | 36.0 | 40.2 | 48.5 | 55.0 | 58.6 | 57.9 | 50.4 | 40.5 | 31.2 | 29.2 | 58.6 |
| | MEDIAN LOWEST MEAN | 15.3 -1.5 | 20.5 | 27.3 15.2 | 36.5 27.2 | 43.8 | 51.6 48.1 | 56.0 53.7 | 54.1 51.7 | 46.5 38.6 | 35.5 28.0 | 24.4 | 18.6 | 36.2 -1.5 |
| | HIGHEST MEAN YEAR | 1977 | 1997 | 1984 | 1993 | 1981 | 1990 | 1993 | 1994 | 1995 | 1979 | 1979 | 1985 | 1993 |
| | LOWEST MEAN YEAR | 1971 | 1999 | 1972 | 1972 | 1971 | 1972 | 2000 | 1986 | 1992 | 1996 | 1990 | 1980 | 1971 |
| | SS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 103 SEWARD 19 N | | 37.0 | 34.3 | 35.4 | 38.9 | 47.2 | 53.8 | 58.2 | 56.7 | 50.3 | 41.0 | 35.4 | 33.6 | 58.2 |
| | MEDIAN | 19.8 | 21.2 | 27.2 | 35.7 | 42.7 | 50.4 | 54.5 | 53.2 | 46.1 | 36.0 | 27.3 | 22.9 | 36.8 |
| | LOWEST MEAN | 3.6 | 10.0 | 15.4 | 25.7 | 37.3 | 46.9 | 52.7 | 50.3 | 40.7 | 28.6 | 19.2 | 7.6 | 3.6 |
| | HIGHEST MEAN YEAR LOWEST MEAN YEAR | 1977 1971 | 1977 1990 | 1981 1972 | 1995 1972 | 1981 1971 | 1997 1985 | 1993 1982 | 1997 1973 | 1995 1992 | 1979 1996 | 1976 1990 | 1985 1980 | 1993 1971 |
| MIN OB | S TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | S TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 104 SHEMYA USAF | B HIGHEST MEAN MEDIAN | 34.5 | 38.2 31.4 | 37.0 32.6 | 37.5 35.4 | 42.5 39.0 | 45.7 42.5 | 49.7 46.8 | 52.8 49.5 | 51.0 47.8 | 45.1 | 41.0 | 38.0 | 52.8 39.0 |
| | LOWEST MEAN | 22.5 | 23.6 | 27.3 | 33.0 | 35.9 | 39.4 | 44.4 | 46.6 | 44.5 | 39.6 | 32.6 | 24.0 | 22.5 |
| | HIGHEST MEAN YEAR | 1978 | 1997 | 1996 | 1990 | 1997 | 1997 | 1997 | 1981 | 1986 | 1985 | 2000 | 2000 | 1981 |
| MIN OR | LOWEST MEAN YEAR SS TIME ADJUSTMENT | 2000 | 1999 | 1999 | 1988 | 1973 | 1980 | 1971 | 1971 | 1992 | 1980 | 1977 | 1999 | 2000 |
| | SS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 105 SITKA JAPON | ISK HIGHEST MEAN | 44.1 | 43.0 | 42.5 | 46.0 | 51.4 | 55.4 | 58.7 | 60.1 | 57.3 | 50.6 | 44.1 | 42.4 | 60.1 |
| | MEDIAN LOWEST MEAN | 34.6 | 36.2 27.2 | 38.2 34.9 | 43.2 | 47.7 42.8 | 52.5 49.1 | 55.9 | 56.8 54.5 | 53.1 48.7 | 45.9 42.0 | 39.8 28.8 | 35.9 29.1 | 45.3 25.6 |
| | HIGHEST MEAN YEAR | 25.6 1981 | 1977 | 1984 | 36.8 1993 | 1981 | 1983 | 54.4 1993 | 1997 | 1995 | 1986 | 28.8 1979 | 1989 | 1997 |
| | LOWEST MEAN YEAR | 1972 | 1979 | 1972 | 1972 | 1971 | 1975 | 1999 | 1973 | 1992 | 1971 | 1985 | 1977 | 1972 |
| | S TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| MAX OB | SS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 45.2 | 0.0 | 0.0 | 0.0 57.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 59.0 |
| 100 BIIKA MAGNE | MEDIAN | 32.2 | 35.0 | 37.6 | 42.3 | 46.7 | 51.6 | 55.2 | 55.6 | 52.1 | 44.9 | 37.6 | 34.0 | 44.2 |
| | LOWEST MEAN | 22.9 | 26.4 | 33.1 | 35.5 | 42.2 | 48.1 | 53.1 | 52.7 | 47.6 | 41.3 | 26.9 | 25.9 | 22.9 |
| | HIGHEST MEAN YEAR | 1981 | 1977 | 1984 | 1993 | 1993 | 1997 | 1993 | 1997 | 1995 | 1979 | 1976 | 1989 | 1997 |
| MIN OB | LOWEST MEAN YEAR SS TIME ADJUSTMENT | 1972 | 1979 | 1974 0.0 | 1972 | 1971 | 1975 0.0 | 1973 | 1973 0.0 | 1992 | 1971 | 1985 | 1977 | 1972 |
| MAX OB | S TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 107 SKAGWAY 2 | HIGHEST MEAN | 36.5 | 37.0 | 39.8 | 45.5 | 54.7 | 58.9 | 62.3 | 61.4 | 55.5 | 45.8 | 36.7 | 35.8 | 62.3 |
| | MEDIAN LOWEST MEAN | 22.3 8.4 | 28.0 12.6 | 33.9 26.8 | 41.7 35.9 | 49.2 44.9 | 56.3 52.4 | 58.8 55.5 | 56.7 53.5 | 50.5 45.8 | 41.7 38.9 | 31.0 | 26.6 17.9 | 41.5 8.4 |
| | HIGHEST MEAN YEAR | 1981 | 1977 | 1984 | 1993 | 1993 | 1993 | 1993 | 1994 | 1995 | 1986 | 1980 | 1997 | 1993 |
| | LOWEST MEAN YEAR | 1982 | 1979 | 1972 | 1972 | 1971 | 1987 | 1988 | 1973 | 1992 | 1990 | 1985 | 1977 | 1982 |
| | S TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| MAX OB | SS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | <u> </u> |



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| | | | | | | | | NODA | 44100 | FATIOTI | 00 | | | | |
|-----|--------------------------------------|-------------------|----------------|---------------|--------------|--------------|--------------|--------------|--------------|-----------------------|--------------|--------------|---------------|----------------|---------------|
| No. | Station Name | Element | JAN | FEB | MAR | APR | MAY | JUN | JUL | FATISTI AUG | SEP | OCT | NOV | DEC | ANNUAL |
| 108 | | ST MEAN | 28.0 | 26.7 | 31.5 | 39.1 | 53.3 | 58.7 | 62.8 | 58.3 | 52.2 | 38.2 | 26.2 | 22.7 | 62.8 |
| 100 | SKWENTINA HIGHE | MEDIAN | 7.2 | 13.3 | 21.6 | 35.1 | 45.6 | 54.8 | 57.7 | 55.3 | 45.6 | 31.3 | 16.7 | 9.3 | 33.0 |
| | LOWE | ST MEAN | -8.2 | -6.5 | 12.5 | 21.6 | 41.2 | 50.6 | 55.5 | 50.3 | 37.9 | 22.3 | 4.9 | -10.2 | -10.2 |
| | HIGHEST ME | | 1981 | 1997 | 1984 | 1993 | 1993 | 1997 | 1993 | 1994 | 1995 | 1979 | 1976 | 1985 | 1993 |
| | LOWEST ME | | 1971 | 1990 | 1972 | 1972 | 1992 | 1985 | 1982 | 1986 | 1992 | 1982 | 1985 | 1980 | 1980 |
| | MIN OBS TIME ADJ MAX OBS TIME ADJ | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 109 | | ST MEAN | 13.5 | 16.7 | 23.5 | 35.9 | 48.5 | 54.5 | 59.1 | 57.1 | 47.2 | 31.6 | 17.3 | 10.5 | 59.1 |
| | | MEDIAN | -4.5 | 3.3 | 14.1 | 30.5 | 43.2 | 52.4 | 56.0 | 50.7 | 41.1 | 23.3 | 4.8 | -2.1 | 26.4 |
| | | ST MEAN | 1 | -14.3 | 4.7 | 17.5 | 38.3 | 46.8 | 52.2 | 47.8 | 28.9 | 13.7 | | -21.4 | -21.5 |
| | HIGHEST ME | | 1981 | 1977 1979 | 1984 1972 | 1995 1972 | 1981 1992 | 1997 1985 | 1997 1984 | 1994 2000 | 1995 1992 | 1979 1996 | 1979 1990 | 1985 1980 | 1997 |
| | LOWEST ME MIN OBS TIME ADJ | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1996 |
| | MAX OBS TIME ADJ | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 110 | SNOWSHOE LAKE HIGHE | ST MEAN | 12.8 | 14.9 | 20.5 | 29.6 | 44.9 | 52.4 | 55.7 | 54.7 | 44.3 | 29.8 | 16.4 | 6.5 | 55.7 |
| | | MEDIAN | -9.0 | -0.8 | 9.0 | 25.2 | 39.3 | 49.2 | 53.2 | 48.9 | 39.4 | 22.7 | 2.6 | -5.6 | 22.7 |
| | LOWE HIGHEST ME | ST MEAN | -24.5 1977 | -13.2 1977 | -0.7 1981 | 14.3 | 35.6 1981 | 45.7 1990 | 50.3 | 44.4 1977 | 28.6 1978 | 12.5 1979 | -9.6 1976 | -25.7 1986 | -25.7 1972 |
| | LOWEST ME | | 1996 | 1999 | 1972 | 1972 | 1985 | 1985 | 1972 | 2000 | 1976 | 1996 | 1976 | 1980 | 1972 |
| | MIN OBS TIME ADJ | USTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS TIME ADJ | USTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 111 | SUTTON 2 E HIGHE | ST MEAN | 31.4 | 31.7 | 36.2 | 41.5 | 50.1 | 56.1 | 60.0 | 57.3 | 51.7 | 39.1 | 31.0 | 26.7 | 60.0 |
| | I OME | MEDIAN ST MEAN | 13.5 | 18.3 | 26.2 13.8 | 37.5 25.5 | 45.8 40.6 | 53.1 50.4 | 56.6 53.8 | 54.5 51.5 | 46.3 | 33.9 25.5 | 20.9 | 15.7 5.4 | 35.6 -1.0 |
| | HIGHEST ME | | 1981 | 1977 | 1984 | 1998 | 1981 | 1990 | 1997 | 1977 | 1995 | 1979 | 1976 | 1985 | 1997 |
| | LOWEST ME | | 1971 | 1990 | 1972 | 1972 | 1971 | 1975 | 1982 | 1973 | 1992 | 1996 | 1990 | 1980 | 1971 |
| | MIN OBS TIME ADJ | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 110 | MAX OBS TIME ADJ | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | F.C. 1 |
| 112 | TAHNETA PASS HIGHE | ST MEAN MEDIAN | 20.1 | 22.2 9.8 | 25.8 16.1 | 32.4 | 45.8 40.4 | 52.9 49.7 | 56.1 53.4 | 54.0 50.5 | 45.2 41.0 | 31.0 | 21.4 | 16.8 | 56.1 28.3 |
| | LOWE | ST MEAN | -10.6 | -3.6 | 4.5 | 17.7 | 35.5 | 46.2 | 51.5 | 47.5 | 30.5 | 17.1 | 1.7 | -6.7 | -10.6 |
| | HIGHEST ME | AN YEAR | 1977 | 1977 | 1984 | 1990 | 1993 | 1990 | 1997 | 1994 | 1995 | 1979 | 1976 | 1985 | 1997 |
| | LOWEST ME | | 1971 | 1990 | 1972 | 1972 | 1971 | 1985 | 1971 | 1998 | 1992 | 1996 | 1990 | 1980 | 1971 |
| | MIN OBS TIME ADJ | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 113 | MAX OBS TIME ADJ TALKEETNA AP HIGHE | ST MEAN | 28.7 | 29.5 | 33.0 | 38.9 | 50.0 | 59.3 | 63.1 | 59.2 | 52.5 | 37.4 | 28.0 | 25.3 | 63.1 |
| | | MEDIAN | 11.3 | 14.5 | 23.0 | 35.5 | 45.7 | 55.8 | 58.9 | 55.9 | 46.3 | 31.5 | 18.5 | 12.9 | 34.6 |
| | | ST MEAN | -7.4 | -4.1 | 9.8 | 24.2 | 40.2 | 52.3 | 56.3 | 52.1 | 37.3 | 23.0 | 4.7 | -4.2 | -7.4 |
| | HIGHEST ME | | 1981 | 1997 | 1984 | 1995 | 1981 | 1990 | 1997 | 1977 | 1995 | 1979 | 1976 | 1985 | 1997 |
| | LOWEST ME MIN OBS TIME ADJ | | 1971 | 1990 | 1972 0.0 | 1985 | 1971 | 1972 0.0 | 1981 | 1973 | 1992 | 1982 | 1990 0.0 | 1980 | 1971 |
| | MAX OBS TIME ADJ | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 114 | TANANA AP HIGHE | ST MEAN | 13.5 | 12.4 | 22.4 | 37.7 | 51.9 | 61.5 | 64.2 | 61.6 | 48.9 | 31.5 | 19.3 | 6.9 | 64.2 |
| | | MEDIAN | -12.8 | -4.2 | 7.8 | 28.5 | 47.0 | 58.5 | 61.6 | 56.0 | 43.8 | 22.9 | 0.3 | -6.3 | 25.5 |
| | LOWE HIGHEST ME | ST MEAN | -31.5 1981 | -25.8 1997 | -7.1 1981 | 15.4 1998 | 38.1 1981 | 54.4 1997 | 56.3 1975 | 49.6 1977 | 32.4 1995 | 12.7 1979 | -8.1 1979 | -24.0 1985 | -31.5 1975 |
| | LOWEST ME | | 1971 | 1990 | 1972 | 1985 | 1992 | 1978 | 2000 | 2000 | 1995 | 1979 | 1979 | 1980 | 1975 |
| | MIN OBS TIME ADJ | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS TIME ADJ | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 115 | TOK HIGHE | ST MEAN | 7.9 | 9.3 | 23.2 | 37.7 | 52.8 | 59.1 | 63.1 | 63.4 | 48.9 | 29.3 | 14.1 | 6.9 | 63.4 |
| | T.OWF | MEDIAN ST MEAN | -13.0 -35.2 | -1.9 -31.7 | 11.9 -3.4 | 32.5 | 45.3 38.0 | 55.3 51.9 | 59.6 56.5 | 53.5 49.5 | 42.9 31.3 | 22.4 | -0.9 -12.1 | -10.6 -40.6 | 24.8 -40.6 |
| | HIGHEST ME | | 1985 | 2000 | 1992 | 1989 | 1993 | 1993 | 1988 | 1994 | 1995 | 1979 | 1979 | 1986 | 1994 |
| | LOWEST ME | AN YEAR | 1971 | 1979 | 1995 | 1986 | 1992 | 1985 | 1985 | 1986 | 1992 | 1996 | 1973 | 1980 | 1980 |
| | MIN OBS TIME ADJ | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 116 | MAX OBS TIME ADJ | | 0.0 | 0.0 | 0.0 | 0.0 35.7 | 0.0 | 0.0 54.8 | 0.0 59.7 | 0.0 57.0 | 0.0 47.3 | 0.0 | 0.0 | 0.0 | 59.7 |
| 110 | TONSINA HIGHE | ST MEAN MEDIAN | -5.0 | 5.0 | 15.2 | 35.7 | 42.2 | 54.8 | 55.9 | 51.2 | 41.7 | 26.8 | 5.6 | -1.6 | 27.0 |
| | LOWE | ST MEAN | 1 | -16.9 | 2.8 | 17.7 | 37.7 | 47.5 | 51.2 | 46.8 | 32.4 | 14.2 | | -27.8 | -27.8 |
| | HIGHEST ME | | 1981 | 1977 | 1981 | 1994 | 1981 | 1999 | 1993 | 1994 | 1995 | 1987 | 1979 | 1985 | 1993 |
| | LOWEST ME | | 1982 | 1979 | 1972 | 1972 | 1971 | 1985 | 1975 | 1975 | 1992 | 1996 | 1985 | 1980 | 1980 |
| | MIN OBS TIME ADJ MAX OBS TIME ADJ | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 117 | | ST MEAN | 37.5 | 36.2 | 35.1 | 39.2 | 47.9 | 54.7 | 57.6 | 58.9 | 51.2 | 39.7 | 36.6 | 34.1 | 58.9 |
| | , | MEDIAN | 23.2 | 24.6 | 29.2 | 35.6 | 43.2 | 50.8 | 55.7 | 54.7 | 47.5 | 37.3 | 30.8 | 25.4 | 38.4 |
| | | ST MEAN | 8.8 | 15.5 | 17.3 | 27.7 | 38.3 | 47.5 | 53.4 | 50.7 | 43.6 | 30.3 | 21.7 | 14.8 | 8.8 |
| | HIGHEST ME | | 1977 | 1977 | 1981 | 1993 | 1993 | 1984 | 1993 | 1984 | 1995 | 1979 | 2000 | 1985 | 1984 |
| | LOWEST ME MIN OBS TIME ADJ | | 1971 | 1999 0.0 | 1972 0.0 | 1972 | 1971 0.0 | 1985 0.0 | 1971 | 1986 0.0 | 1992 | 1996 | 1975 0.0 | 1980 | 1971 |
| | MAX OBS TIME ADJ | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | | | | | | 1 | | | | | | I . |



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

| No. | Station Name Element | JAN | FEB | MAR | APR | MAY | NORI Jun | VIALS S | TATISTI AUG | CS SEP | OCT | NOV | DEC | ANNUAL |
|-----|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|--------------|--------------|--------------|--------------|---------------|
| 118 | UMIAT HIGHEST MEAN | -0.8 | 7.6 | -2.2 | 17.5 | 35.6 | 52.0 | 60.7 | 56.2 | 39.4 | 22.2 | 8.6 | -10.1 | 60.7 |
| | MEDIAN | | -20.7 | | 0.2 | 24.4 | 48.5 | 54.7 | 46.9 | 34.0 | | -10.1 | | 10.5 |
| | LOWEST MEAN | -37.3 | -40.7 | | -14.6 | 17.8 | 44.2 | 49.5 | 41.8 | 24.6 | | -28.2 | | -40.7 |
| | HIGHEST MEAN YEAR LOWEST MEAN YEAR | 1981 | 1989 1984 | 1998 1972 | 1998 1985 | 1990 1978 | 1998 1978 | 1993 | 1979 1996 | 1998 1992 | 1993 1988 | 1979 1988 | 1977 1991 | 1993 1984 |
| | MIN OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1501 |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 119 | UNALAKLEET AP HIGHEST MEAN | 21.3 | 20.9 | 24.2 | 31.8 | 44.5 | 53.5 | 58.4 | 58.5 | 49.9 | 34.3 | 22.1 | 20.8 | 58.5 |
| | MEDIAN LOWEST MEAN | 2.2 | 8.4 | 11.4 -8.6 | 24.0 7.6 | 39.5 31.0 | 49.1 45.9 | 55.4 | 53.3 48.7 | 43.4 | 26.4 | 13.5 | 5.0 -8.2 | 27.7 -23.8 |
| | HIGHEST MEAN YEAR | 1985 | 1989 | 1981 | 1998 | 1981 | 1991 | 1977 | 1977 | 1995 | 1979 | 1979 | 2000 | 1977 |
| | LOWEST MEAN YEAR | 1989 | 1984 | 1972 | 1985 | 1992 | 1975 | 1989 | 1973 | 1992 | 1974 | 1975 | 1974 | 1984 |
| | MIN OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 120 | MAX OBS TIME ADJUSTMENT UNIVERSITY EX HIGHEST MEAN | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 64.5 |
| 120 | MEDIAN | -8.7 | 0.5 | 14.8 | 33.1 | 49.0 | 59.1 | 62.0 | 55.6 | 44.9 | 25.3 | 2.1 | -3.3 | 28.3 |
| | LOWEST MEAN | -24.9 | -21.8 | 1.3 | 22.1 | 40.4 | 53.9 | 56.3 | 52.0 | 31.4 | 12.6 | -6.5 | -25.7 | -25.7 |
| | HIGHEST MEAN YEAR | 1981 | 1997 | 1981 | 1993 | 1981 | 1984 | 1993 | 1977 | 1995 | 1987 | 1979 | 1986 | 1993 |
| | LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT | 1971 | 1990 | 1972 | 1985 | 1992 | 1978 0.0 | 1981 | 1996 0.0 | 1992 | 1996 | 1989 | 1980 | 1980 |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 121 | VALDEZ HIGHEST MEAN | 33.5 | 32.0 | 35.1 | 41.8 | 50.2 | 56.7 | 58.7 | 56.4 | 49.8 | 41.5 | 33.9 | 31.1 | 58.7 |
| | MEDIAN | 22.2 | 25.7 | 30.2 | 38.4 | 46.0 | 52.4 | 55.2 | 54.1 | 47.0 | 38.5 | 28.9 | 24.8 | 38.5 |
| | LOWEST MEAN HIGHEST MEAN YEAR | 7.5 | 15.5 1977 | 19.6 1984 | 28.8 1993 | 40.4 1993 | 48.5 1997 | 52.8 1993 | 50.8 1994 | 43.3 1979 | 34.1 1979 | 21.7 1980 | 14.5 1986 | 7.5 1993 |
| | LOWEST MEAN YEAR | 1971 | 1990 | 1971 | 1972 | 1971 | 1985 | 1978 | 1986 | 1992 | 1982 | 1985 | 1980 | 1971 |
| | MIN OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 100 | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | F2 0 |
| 122 | WALES HIGHEST MEAN MEDIAN | 13.2 | 23.2 | 12.1 -0.9 | 19.4 | 34.0 27.8 | 42.1 38.6 | 51.9 47.5 | 53.2 46.5 | 44.9 | 33.4 | 23.4 | 18.5 | 53.2 21.8 |
| | LOWEST MEAN | -12.9 | -21.2 | | -5.5 | 21.5 | 33.4 | 43.3 | 43.4 | 34.1 | 24.7 | | -11.6 | -21.2 |
| | HIGHEST MEAN YEAR | 1985 | 1989 | 1989 | 1989 | 1990 | 1981 | 1993 | 1977 | 1974 | 1991 | 1978 | 1983 | 1977 |
| | LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT | 1989 | 1984 | 1977 0.0 | 1985 | 1971 | 1975 0.0 | 1973 | 1998 | 1992 | 1996 | 1994 | 1974 | 1984 |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 123 | WASILLA 3 S HIGHEST MEAN | 35.3 | 33.4 | 37.9 | 42.8 | 52.4 | 58.5 | 61.8 | 60.3 | 54.0 | 40.4 | 34.5 | 29.0 | 61.8 |
| | MEDIAN | 14.0 | 18.4 | 27.9 | 39.4 | 48.0 | 55.9 | 59.4 | 57.2 | 49.1 | 34.9 | 22.9 | 16.5 | 37.2 |
| | LOWEST MEAN HIGHEST MEAN YEAR | -1.1 1981 | 3.0 1977 | 14.5 1981 | 26.8 1993 | 43.8 1981 | 52.4 1990 | 57.0 1993 | 53.8 1977 | 40.6 1995 | 23.7 1979 | 8.1 1979 | -2.5 1986 | -2.5 1993 |
| | LOWEST MEAN YEAR | 1989 | 1990 | 1971 | 1972 | 1972 | 1972 | 1971 | 1973 | 1992 | 1996 | 1990 | 1980 | 1980 |
| | MIN OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 124 | WHITES CROSSI HIGHEST MEAN MEDIAN | 25.9 | 26.5 9.7 | 31.0 21.5 | 38.3 | 51.3 45.6 | 59.2 55.4 | 62.5 | 59.9 55.6 | 51.3 46.2 | 35.7 | 27.6 13.0 | 21.6 | 62.5 32.0 |
| | LOWEST MEAN | -12.6 | -7.8 | 8.3 | 23.2 | 40.9 | 51.7 | 55.9 | 51.6 | 36.5 | 17.9 | | -20.4 | -20.4 |
| | HIGHEST MEAN YEAR | 1977 | 1977 | 1981 | 1995 | 1981 | 1990 | 1997 | 1977 | 1995 | 1979 | 1979 | 1986 | 1997 |
| | LOWEST MEAN YEAR | 1971 | 1979 | 1972 | 1972 | 1971 | 1985 | 1971 | 1980 | 1992 | 1996 | 1990 | 1980 | 1980 |
| | MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 125 | WHITTIER HIGHEST MEAN | 40.3 | 39.7 | 39.6 | 43.0 | 50.9 | 58.3 | 61.4 | 59.8 | 51.8 | 43.3 | 39.7 | 35.0 | 61.4 |
| | MEDIAN | 27.6 | 29.3 | 32.6 | 39.4 | 46.2 | 53.2 | 56.7 | 55.9 | 49.3 | 39.3 | 32.5 | 28.9 | 40.8 |
| | LOWEST MEAN | 13.0 | 18.7 1977 | 21.2 | 31.1 1990 | 39.8 1996 | 49.7 | 54.6 | 52.4 | 43.8 1997 | 33.7 1979 | 23.7 1976 | 15.9 | 13.0 |
| | HIGHEST MEAN YEAR LOWEST MEAN YEAR | 1977 1971 | 1977 | 1981 1972 | 1972 | 1971 | 1997 1985 | 1993 1973 | 1997 1986 | 1997 | 1979 | 1990 | 1986 1980 | 1993 1971 |
| | MIN OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 126 | WRANGELL AP HIGHEST MEAN MEDIAN | 43.8 | 41.7 | 44.1 37.5 | 46.5 | 54.4 48.6 | 59.5 54.7 | 60.4 57.8 | 60.6 57.2 | 56.3 52.0 | 50.4 | 43.6 | 38.7 32.8 | 60.6 44.4 |
| | LOWEST MEAN | 20.1 | 21.6 | 30.9 | 35.2 | 42.9 | 48.8 | 50.9 | 50.9 | 48.1 | 39.7 | 23.6 | 22.7 | 20.1 |
| | HIGHEST MEAN YEAR | 1981 | 1998 | 1981 | 1993 | 1981 | 1980 | 1993 | 1994 | 1995 | 1980 | 1980 | 1989 | 1994 |
| | LOWEST MEAN YEAR | 1996 | 1979 | 1974 | 1972 | 1971 | 1972 | 1973 | 1973 | 1971 | 1971 | 1985 | 1977 | 1996 |
| | MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 127 | YAKUTAT AP HIGHEST MEAN | 40.2 | 36.9 | 38.3 | 41.2 | 49.6 | 53.1 | 56.6 | 57.0 | 53.6 | 45.6 | 40.4 | 36.7 | 57.0 |
| | MEDIAN | 25.8 | 28.8 | 32.3 | 38.0 | 43.5 | 50.1 | 53.7 | 53.3 | 48.0 | 41.0 | 32.2 | 28.8 | 39.8 |
| | LOWEST MEAN | 15.2 | 15.5 | 23.6 | 28.8 | 37.2 | 45.7 | 51.0 | 50.1 | 43.8 | 37.1 | 20.2 | 18.5 | 15.2 |
| | HIGHEST MEAN YEAR LOWEST MEAN YEAR | 1981 1996 | 1998 1979 | 1981 1971 | 1993 1972 | 1981 1971 | 1990 1975 | 1993 1973 | 1997 1973 | 1995 1992 | 1980 1996 | 1976 1985 | 1989 1977 | 1997 1996 |
| | MIN OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | MAX OBS TIME ADJUSTMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | - | | | • | | | • | | | | | | |