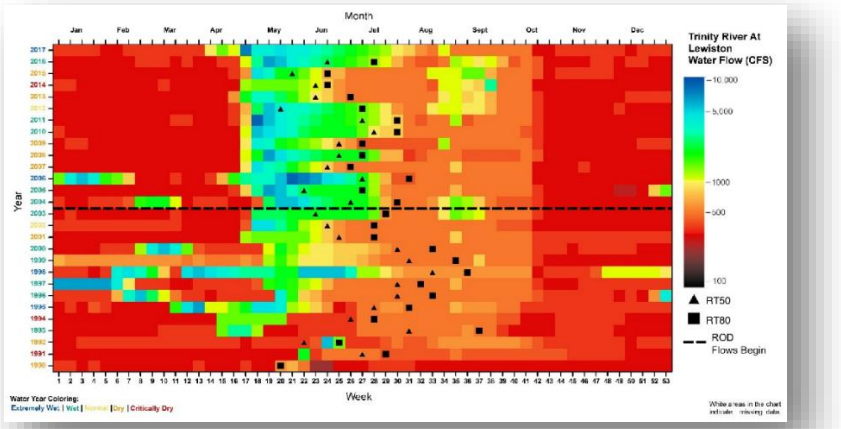
Analysis and Model Evaluation of Long-Term Data Collected at the Willow Creek Outmigrant Trap



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Acronyms

ACU	Accumulated Temperature Unit
AEAM	Adaptive Environmental Assessment and Management Program
C	Consumption
CA HSRG	California Hatchery Scientific Review Group
CA	California
CDFW	California Department of Fish and Wildlife
CFS	Cubic feet per second
Cmax	Maximum potential consumption at optimal temperature.
d	Day
DOY	Day of Year
E	Emergence DOY
g	Gram
GLM	Generalized linear modeling
GLS	Generalized Least Squares
HDAT	Hoopa Daily Accumulated Temperature Model
HVT	Hoopa Valley Tribe
J	Joules
L	Length
pCmax	Feeding rate, or the proportion of maximum potential consumption
PDAT	Pear Tree Daily Accumulated Temperature Model
Reclamation	U.S. Bureau of Reclamation
ROD	Record of Decision
RT50	Week of Year that 50% of the Chinook juveniles have passed the Willow Creek trap
RT80	Week of Year that 80% of the Chinook juveniles have passed the Willow Creek trap
TAF	Thousand acre feet
TRD	Trinity River Division of the Central Valley Project
TRFES	Trinity River Flow Evaluation Study
TRH	Trinity River Hatchery
USDOI	United States Department of Interior
USEPA	United States Environmental Protection Agency
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Service
W	Weight
WCW	Willow Creek Weir
YTFP	Yurok Tribal Fisheries Program

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Abstract

The Willow Creek outmigrant trap on the Trinity River has been operated annually since 1989. It was installed and continues to be operated primarily to assess outmigration timing and duration of salmonids, Chinook in particular. In 2014 Hayden and Heacock (Hayden and Heacock, 2014) developed the HDAT Model that models RT80 (when 80% of the Chinook juveniles have passed the trap) based on accumulated daily averaged water temperatures in Hoopa. We evaluated that model with a longer time series and investigated additional temperature threshold models using both the Hoopa and Pear Tree water temperature data to explain RT80 and RT50 (the date at which 50% of the Chinook juvenile run pass the trap). RT50 has more yearly variation than RT80 and was investigated as an alternative metric to RT80. We also investigated additional explanatory variables such as emergence date, redd counts, discharge, length frequency, and fish condition. Bioenergetics analysis was used to compare the growth of Chinook juveniles between emergence and outmigration as well as between years. We also evaluated the mark-recapture and flow-based abundance estimates for juvenile Chinook and compared the pre-ROD flow abundance estimates to the post-ROD flow abundance estimates.

The HDAT model using the full time series has lower correlation, but clearly has value. The best single variable explanatory model that we tested for RT50 and RT80 used a threshold accumulated daily averaged thermal unit (ATU) and the Pear Tree temperature time series. Several interesting multivariate models were identified that include emergence date and redd counts as well ATU, but do not have sufficient time series data for practical use. These should be evaluated further as more data becomes available.

The bioenergetics analysis shows that the potential consumption rate for juvenile Chinook is variable in February to the end of April and deceases to a lower constant level during the ROD flows. The decrease in water temperature associated with the decrease in potential consumption is apparent in the temperature record at the Pear Tree site. Exploratory models indicate that juvenile Chinook consumption is positively influenced by higher discharge in February, March, and April, but negatively influenced by redd counts the previous fall and discharge in May.

The flow-based abundance estimates average 54% of the mark-recapture abundance estimates pre-ROD (2004) and 37% of the mark-recapture estimates post-ROD. The best run timing models use the flow-based estimates, but the mark-recapture method should produce better estimates. This discrepancy warrants further investigation.

Juvenile Chinook abundance in post ROD years has significantly increased versus pre-ROD estimates despite the low abundance estimates for 2015 and 2016. During pre-ROD flows the juvenile Chinook abundance trend was either flat or decreasing depending on estimation method. Redd count data is not correlated to outmigrant abundance and has not increased, indicating that there has not been a concomitant increase in spawning.

These analyses indicate that warmer water temperatures during the initial time of the ROD-flows would increase the potential for growth and suggest that the warmer water will encourage earlier outmigration. Larger smolt size at time of ocean entry may enhance ocean survival. Water quality issues and risk of parasitic infection increase and may reduce survival later in the summer in the Klamath River. Selective withdrawal from Trinity Lake could provide warmer water temperatures during late

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April and May; however, the operational feasibility, effects on other fishes and aquatic life, and economic tradeoffs will need full evaluation prior to implementation.

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Introduction

Background

The Trinity River, located in northwestern California, historically supported large runs of anadromous fish, including abundant populations of Chinook salmon (*Oncorhynchus tshawytscha*), coho salmon (*O. kisutch*), steelhead (*O. mykiss*), Pacific lamprey (*Entosphenus tridentatus*), and green sturgeon (*Acipenser medirostris*). These fisheries helped fulfill ceremonial, subsistence, and commercial needs of indigenous peoples throughout the Lower Klamath and Trinity rivers (USDOI 2000).

The Trinity River is the largest tributary to the Klamath River and is federally designated as a "Wild and Scenic River." Its basin drains an area of about 2,900 square miles of mountainous terrain, with its headwater streams originating in the Klamath and Coast Ranges (USEPA 2001). Native fish populations, however, have declined significantly throughout the Trinity River since the 1850's as a result of anthropogenic activities, most notably hydraulic mining, dam construction, water diversion, and non-sustainable logging practices (Weskamp 2003; Pinnix et al. 2010).

Trinity River Division of the Central Valley Project

Prior to the development of the Trinity River Division of the Central Valley Project (TRD) in 1955, runs of naturally produced Chinook salmon, coho salmon, and steelhead returning to the Trinity River were still abundant. In the years leading up to dam construction, California Department of Fish and Game (currently California Department of Fish and Wildlife (CDFW)), conducted mark and recapture surveys to estimate the number of naturally produced chinook spawners returning to the Trinity River, and the proportion of the run that ascended past the already identified dam sites (Gibbs 1955). Although the estimates were inexact (approximately 27,000 to 50,000 adult Chinook), Gibbs' study provided insight to the relative magnitude of historic natural escapement, as well as determining that almost half these fish (~47%) spawned in habitats which are now blocked by the Trinity and Lewiston dams (Gibbs 1955).

The TRD authorized the construction of the Trinity and Lewiston Dams and associated infrastructures (Gibbs 1955). The TRD created a trans-basin diversion that conveys water from the Trinity River, via tunnels, to the Sacramento River for water supply, hydro-power generation, and water temperature control (TRRP 2013). The U.S. Bureau of Reclamation (Reclamation) operates both the Trinity and Lewiston Dams as part of the Central Valley Project.

Since the completion of dam construction efforts, the upper mainstem Trinity River flows into Trinity Lake, an impoundment created by the Trinity Dam, which stores water for the Central Valley Project. Lewiston Lake, seven miles downstream of the Trinity Dam, is an impoundment created by the Lewiston Dam, which stores water to divert into the Sacramento River basin. Lewiston Dam represents the upstream limit of anadromy in the Trinity River, blocking anadromous fish access to 109 miles of spawning and rearing habitats (USDOI 2000).

Diversion of Trinity River water to the Sacramento River began in water year 1964, and for the first ten years of operations, "88% of inflows of the Trinity River into Trinity Lake were exported to the Sacramento River Basin" (USFWS & HVT 1999). Fisheries resource managers observed an almost-instantaneous decline in the numbers of naturally produced adult salmonids returning to spawn in the Trinity River basin (declines of 53-96%, depending on the salmonid species) (USFWS & HVT 1999).

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Trinity River Hatchery (TRH)

The Trinity River Hatchery (TRH), located immediately downstream of the Lewiston Dam, was built to mitigate for the loss of salmon and steelhead production and habitats from the construction of the Trinity and Lewiston dams and the operation of the Central Valley Project. Reclamation funds the operation and maintenance of TRH and CDFW oversees operations (CA HSRG 2012). Water is supplied to the TRH from Lewiston Reservoir, located approximately 100 feet upstream. Hatchery water is withdrawn from "a 12-foot strata between 9 and 20 feet below the surface of the lake in volumes ranging from 20 cubic feet per second (cfs) to 125 cfs depending on hatchery needs at any given time" (CA HSRG 2012). Adjustable temperature control curtains within the lake allow the hatchery to adjust the temperature of water diverted to the hatchery, and thus also to the Trinity River downstream of TRH.

Current data describing the status of wild chinook in the Trinity River show that naturally-produced populations have not recovered from TRD-related declines initially observed 54 years ago. During the period of 1991 through 2017, the mean estimated annual run size of naturally produced Chinook migrating past the WCW site was 17,943 fish, but estimates of spawner abundance fluctuate yearly (Kier et. al. 2018). In 2017, an estimated 8,057 naturally produced fall-run Chinook migrated upstream past the Willow Creek Weir (WCW) site to return to natural river areas or to the hatchery (Kier et. al. 2017). Estimated run sizes for naturally produced fall Chinook salmon have ranged between 3,578 fish (2004) and 52,462 fish in 1995 (Kier et. al. 2017).

TRH annually spawns, rears and releases fish from four anadromous programs: coho salmon, fall-run Chinook salmon, spring-run Chinook salmon and steelhead. Initial mitigation goals for lost adult production were determined from pre-project studies of anadromous fish populations in the basin (CA HSRG 2012; USFWS & CDFG 1956). TRH's annual production goal for spring-run Chinook is "to release 1 million sub-yearlings ("fingerlings") in June, and 400,000 subyearlings ("yearlings") in October" each year from the TRH site (CA HSRG 2012). TRH's annual production goal for fall-run Chinook salmon is to release 2 million subyearlings ("fingerlings") in June and 900,000 subyearlings ("yearlings") in October each year, also from the TRH site (CA HSRG 2012). TRH uses a "constant fractional marking" approach for both spring-run and fall-run Chinook: fish to be released are marked at a rate of 25 percent with an adipose fin-clip and coded wire tag; release dates are intended to reduce competition with natural juveniles; fingerlings (subyearlings) are released between June 1--15, and yearlings are released between October 1--15 (CA HSRG 2012).

Trinity River Flow Evaluation Study and Record of Decision

Reclamation-directed minimum flow releases at Lewiston Dam ranged between 150-250 cfs (125,000 acre-feet per year) for the first decade of operations (USFWS & HVT 1999). In 1980, the U.S. Fish and Wildlife Service (USFWS) completed an Environmental Impact Study (EIS) that addressed a U.S. Department of Interior (USDOI) proposal to increase stream flows in the Trinity River to restore depleted anadromous fish populations (USFWS & HVT 1999). USFWS concluded that "insufficient streamflow was the most critical limiting factor" for anadromous fish runs in the Trinity River, and that "increased flows would result in immediate improvements in fish habitat and fish runs" (USFWS 1980; USFWS & HVT 1999). The key finding that "an increase of flows to the Trinity River was a necessary first step towards restoring fish runs" led to the USDOI Secretarial Decision of 1981 which directed USFWS to conduct a flow study (Trinity River Flow Evaluation Study (TRFES)) to evaluate the effects of increased flows to fish

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habitat (at 4 different annual volumes), and to make long term recommendations regarding flow management and restoration (USFWS & HVT 1999).

Release schedules were developed for each of the four proposed annual flow volume scenarios (140 thousand acre feet (TAF); 220 TAF; 287 TAF; and 340 TAF). Each flow volume scenario was assessed during the TRFES for its ability to provide minimum criteria "to restore and maintain the fishery resources of the Trinity River (USFWS & HVT 1999). These criteria included "fish habitat requirements, summer/fall temperature targets, smolt outmigration temperature requirements, and thresholds for geomorphological processes that create and maintain fish habitat attributes." Each of the four evaluation flow volumes were able to meet some of the fisheries restoration criteria, but not all criteria were met even at the highest proposed flow volume of 340 TAF (USFWS & HVT 1999).

The earliest years of the TRFES occurred during an extended drought period in California (1988-1990). Subsequent concerns about the validity of study findings during critically dry years led to the Hoopa Valley Tribe's (HVT) request to the USDOI to fulfill their Tribal trust relationship and intervene on behalf of restoring the anadromous fishery while the flow study was ongoing. In 1991, the USFWS completed an Environmental Assessment tiered from their 1980 EIS that identified 340 TAF as an interim minimum flow volume to be used while the Trinity River Flow Evaluation Study was still ongoing (USFWS 1980; USFWS & HVT 1999).

In 1999, USFWS and HVT completed the TRFES, concluding that none of the flow volume alternatives described in the 1981 Secretarial Decision were adequate to meet biological and physical habitat requirements necessary to restore populations of naturally produced salmonids in the Trinity River (USDOI 2000). Recommendations from the TRFES were used to form the Preferred Alternative described in the Final Environmental Impact Statement/Environmental Impact Report (FEIS/EIR) and summarized in the ROD (USDOI 2000). The ROD represents the synthesis of more than 20 years of scientific investigations and efforts to understand the instream flow characteristics and physical habitat restoration required to restore anadromous fish populations in the Trinity River (USDOI 2000).

The main components of the Preferred Alternative of action, described in the ROD include (TRRP 2015; USDOI 2000):

- Variable annual instream flows for the Trinity River from the TRD based on forecasted hydrology for the Trinity River Basin as of April 1st of each year, ranging from 369 TAF in critically dry years to 815 TAF in extremely wet years;
- Physical channel rehabilitation, including the removal of riparian berms and the establishment of side channel habitat;
- Sediment management, including the supplementation of spawning gravels below the Lewiston Dam and reduction in fine sediments which degrade fish habitats;
- Watershed restoration efforts, addressing negative impacts which have resulted from land use practices in the Basin;
- Infrastructure improvements or modifications, including rebuilding or fortifying bridges and addressing other structures affected by the peak instream flows provided by this ROD; and
- Establishment of the modern Trinity River Restoration Program (TRRP) as an Adaptive Environmental Assessment and Management Program (AEAM), and the Trinity Management Council (TMC) which has management oversight of the TRRP.

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Trinity River Restoration Program

TRRP's overarching goal is to restore and sustain natural production of anadromous fish populations downstream of Lewiston Dam to pre-dam construction levels by reestablishing processes that produce a healthy alluvial river ecosystem, while still providing beneficial flows to the Sacramento River (TRRP 2015). All TRRP activities are "guided by the Federal laws that authorize the Trinity River Restoration Program and by documents that outline the Program functions and available alternatives for implementing restoration activities" (TRRP 2015).

TRRP utilizes an approach of implementation measures (on-the-ground restoration actions) in concert with scientific research and monitoring activities to work towards meeting its restoration objectives. TRRP science and monitoring activities that support adaptive management include numerous long-term investigations across multiple scientific disciplines that predict, measure, and evaluate progress toward long-term program goals; ranging from hydrology and geomorphology to fisheries and wildlife biology and riparian vegetation ecology.

TRRP's AEAM, guided by the TMC, oversees proper implementation of the ROD's Preferred Action Alternative measures through "appropriate scientific monitoring and evaluation efforts…to ensure that the restoration and maintenance of the Trinity River anadromous fishery continues based on the best available scientific information and analysis" (USDOI 2000).

Flow releases constitute one of the primary management actions taken to restore the Trinity River fishery resources (TRRP 2015). TRRP develops annual scheduling recommendations for ROD-flow releases (depending on the specific water year type) through a collaborative process with public input. The ROD defined a fixed set of five water year types, with recommendations for daily schedules for dam releases for each water year type while providing flexibility for adaptive management (TRRP 2013).

ROD-recommended flow releases "attempt to mimic snowmelt hydrology, create a more natural cycle of flow variability, promote alluvial processes, and provide water temperature and habitat benefits for fisheries resources" (TRRP 2013). "The typical focus of flow scheduling has been to maintain spring and early summer releases at rates greater than 450 cfs, however 'base-flows' throughout the year are part of the restoration water allocation and are subject to adaptive management" (TRRP 2013). The USFWS reports on the ROD flow releases ability to meet the temperature targets as part of the AEAM process (Scheiff and Zedonis 2011). Final flow recommendations are determined in early April each year, and are forwarded for consideration to the USDOI, represented by Reclamation and USFWS at the regional level. Reclamation has final authority over all releases and diversions from the Trinity River.

The active restoration work of the TRRP began in 2004, with implementation of the first restoration flows, and in 2005, the first in-channel project was initiated (TRRP 2015). Between 2005 and 2015, TRRP restoration activities prioritized "physical restoration of the river to create attributes of an alluvial river system that are known to enhance habitat for anadromous fish species" (TRRP 2015).

TRRP restoration achievements to date include (TRRP 2011; TRRP 2019):

- Flow release improvements- secured higher and more natural (variable) flow releases annually;
- Floodplain structure remediation: replaced two at-risk bridges, and constructed four new river crossings to provide safe access to residences during maximum fishery flows; moved houses out

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of floodplain, and conducted floodplain structure modifications, including improvements to domestic water and sewage disposal systems (>120 landowners);

- Mechanical channel rehabilitation: completed bank and side channel rehabilitations on 34 projects through 2017;
- Coarse sediment augmentation: 93,000 tons of gravel placed through 2010;
- Watershed restoration with a focus on fine sediment reduction: over 75 projects funded/supported through 2017.

Yurok Tribal Fisheries Program

The Yurok Tribe is a member of the Board of Directors of the TRRP, and the Yurok Tribal Fisheries Program's (YTFP) Trinity River Division provides leadership and support for TRRP policy decisions and technical tasks, and works cooperatively with state and federal resource agencies and other Native American tribes to implement the best available science to inform and evaluate restoration success in the Trinity River basin.

YTFP has performed long-term fisheries monitoring efforts in the Trinity Basin since 1998, when two rotary screw trap efforts were initiated in the Trinity River near Weitchpec, and additionally upstream near Junction City (Weskamp 2003). Currently YTFP oversees multiple long-term monitoring and research projects in the Trinity River including: annual rotary screw trap efforts near Willow Creek to monitor populations of emigrating juvenile salmon and steelhead; annual surveys to document salmonid spawning activity in the upper Trinity River (salmon redd and carcass counts); tributary spawning surveys; ongoing monitoring for adult and juvenile fish health; and the development of a scientific framework to guide future TRRP restoration activities and monitoring efforts.

TRRP identified a priority need to develop a "Fish Production Model" for the Trinity River that will link to existing Trinity River physical models and a Klamath River fish production model (TRRP 2015). The model will be a component of the TRRP adaptive management process that can be used to evaluate:

- "The response of fish production to different flow management alternatives;
- The response of fish production to different proposed channel rehabilitation actions;
- The response of fish growth and resulting production to variations in water temperature; and
- How the growth and size of fish responds to different flow/temperature alternatives and how this response relates to potential survival" (TRRP 2015).

YTFP began developing a statistical approach to investigate long-term relationships between out-migrating juvenile salmonid estimates and water temperature in the Trinity River Basin, in response to the TRRP's identified need to quantitatively estimate the relative effects of various flow release alternatives. YTFP's approach (titled "Hoopa Daily Accumulated Thermal Units (HDAT) model") uses linear regression to estimate changes in Chinook salmon smolt emigration timing as a function of water temperature (Hayden and Heacock 2014). The Yurok HDAT model is based on cumulative Chinook salmon outmigration capture data collected at the Willow Creek trap site (2005-2013) and daily averaged water temperature data from the USGS gage at Hoopa, and uses accumulated thermal units to estimate the date at which 80 percent (RT80) of the Chinook outmigrants pass the Willow Creek trap

site (Hayden and Heacock 2014). RT50 is an alternative metric that has more yearly variation than RT80. RT100 is not a good model parameter since juveniles move in the river all year and the time at which 100% of the outmigrants passed the trap would be determined by the end of the sampling period.

There are two methods used for calculating Chinook juvenile abundance/population (the number of Chinook juveniles outmigrating past the Willow Creek trap), flow-based and mark-recapture (Schwartz et al. 2009). The flow-based method expands the count of fish caught in the trap each week by the proportion of river that was sampled in that same week to estimate the total number of fish passing by the trap that week. The mark-recapture method utilizes a batch of marked fish that are released upstream of the trap each week and the proportion of marked fish subsequently caught in the trap is used to expand that week's catch to estimate the total number of fish passing by the trap that week.

In 2016, YTFP published a request for assistance to further develop and/or modify existing databases, statistical analyses, and statistical models (i.e.: HDAT) required to synthesize long-term Trinity River datasets of out-migrant trapping data, redd/carcass data, dam releases, water temperatures, water year types, and other environmental parameters. In 2017, YTFP selected the Thomas Gast & Associates Environmental Consultants (TGAEC) team to support efforts on the "Trinity River Data Compilation and Analyses/Synthesis Project" (Project).

This Project not only provides valuable analysis tools for Tribal fisheries managers, but also aligns well with TRRP's desired model development to better evaluate the relationship of natural area Chinook spawners to naturally produced outmigrant smolts over time and between pre-ROD and post ROD period to evaluate changes in juvenile fish production as related to management decisions.

TGAEC's project team, in collaboration with YTFP and staff from the U.S. Fish and Wildlife Service, developed multiple Project objectives and priority analyses, including:

- Objective 1: Evaluate influence of water temperature on the outmigration timing of Trinity River Chinook Salmon;
- Objective 2: Evaluate flow-based and mark-recapture population estimates as predictors of RT80 and RT50;
- Objective 3: Quantify the predictive ability of the HDAT model proposed by Hayden and Heacock; and
- Objective 4: Evaluate the historical differences between Chinook salmon outmigrant abundance/population on the Trinity River pre and post implementation of the Record of Decision (ROD) flows.

Objective 1 includes numerous raster plots intended to aid the descriptive analysis of flow and water temperature and the relationship to Chinook outmigration. In addition, we analyze Chinook juvenile growth as a function of historical water temperature and the potential of Chinook growth, relative weight, and length frequency to predict outmigrant timing. This objective addresses the need to understand the effect of ROD flows and TRRP management actions on Chinook growth and production.

Objective 2 describes the RT80 and RT50 outmigration metrics and compares the two methods, flow-based and mark-recapture, that Chinook outmigration abundance/population have been calculated from the trapping data. Both flow-based and mark-recapture abundance/population estimation methods are used in models in Objective 3.

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Objective 3 quantifies the predictability of the HDAT model with expanded time series abundance/population estimates and temperature records. We also investigate and propose additional models that predict outmigration timing as a function of water temperature. ROD flows and TRRP management springtime management objectives influence water temperature. Outmigration timing can be an important factor in survival in the Lower Klamath River and ocean entry (Hayden and Heacock, 2014).

Objective 4 investigates whether outmigration abundance/population has increased as a function of the implementation of the ROD flows as well as if natural Chinook adult escapement has increased as a function of increased outmigration.

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Objective 1: Evaluate influence of water temperature on the outmigration timing of Trinity River Chinook Salmon

There are a number of stations along the Trinity River between Lewiston and the Klamath River confluence that record stage/discharge and or water temperature (Figure 1). The water temperature is influenced by the Lewiston Reservoir release temperature, the river flow, and weather patterns (i.e., daily air temperature). The flow directly downstream of Lewiston Reservoir is controlled by dam releases. The dam influence on flow is most apparent nearest to the dam, but influences the entire river to the Klamath confluence and through the Lower Klamath to the ocean. Efforts by Reclamation to control the release temperature to provide cold water to the Sacramento River also influence the release temperature in the Trinity River (Vermeyen 1997). A 250m long, 10.7m deep thermal curtain was installed in Lewiston Reservoir in 1992 that reduced late summer release temperatures by 1.4°C (Vermeyen 2000). Weather and river flow also influence water temperature and the temperature targets are structured to account for this influence. The wetter years with higher flow have lower springtime temperature targets (Table 1). The weather and consequent flow and water temperature patterns are also influenced by longer term climatic cycles (e.g., El Nino/La Nina, Pacific Decadal Oscillation) as well as climate change. Comparison of the past record to predict future conditions is hampered by longer term changes, particularly when using short term time series.

Table 1. Trinity River Temperature Targets.

Source	Reach	Dates	Target
Basin Plan for the North Coast Region (North Coast RWQCB 2011) and WR 90-5	Lewiston to Douglas City	July 1–September 15	≤60 °F (15.5 °C)
	Lewiston to Douglas City	September 15–30	≤56 °F (13.3 °C)
	Lewiston to North Fork	October 1–December 31	≤56 °F (13.3 °C)
Springtime Objectives of the ROD for the TREIS/EIR (USFWS et al. 2000)	Lewiston to Weitchpec	**Normal & Wetter Water Years**	
		April 15–May 22	≤55.0 °F (12.8 °C)
		May 23–June 4	≤59.0 °F (15.0 °C)
		June 5–July 9	≤62.5 °F (17.0 °C)
		Dry & Critically Dry Water Years	
		April 15–May 22	≤59.0 °F (15.0 °C)
		May 23–June 4	≤62.5 °F (17.0 °C)
		June 5–June 15	≤68.0 °F (20.0 °C)

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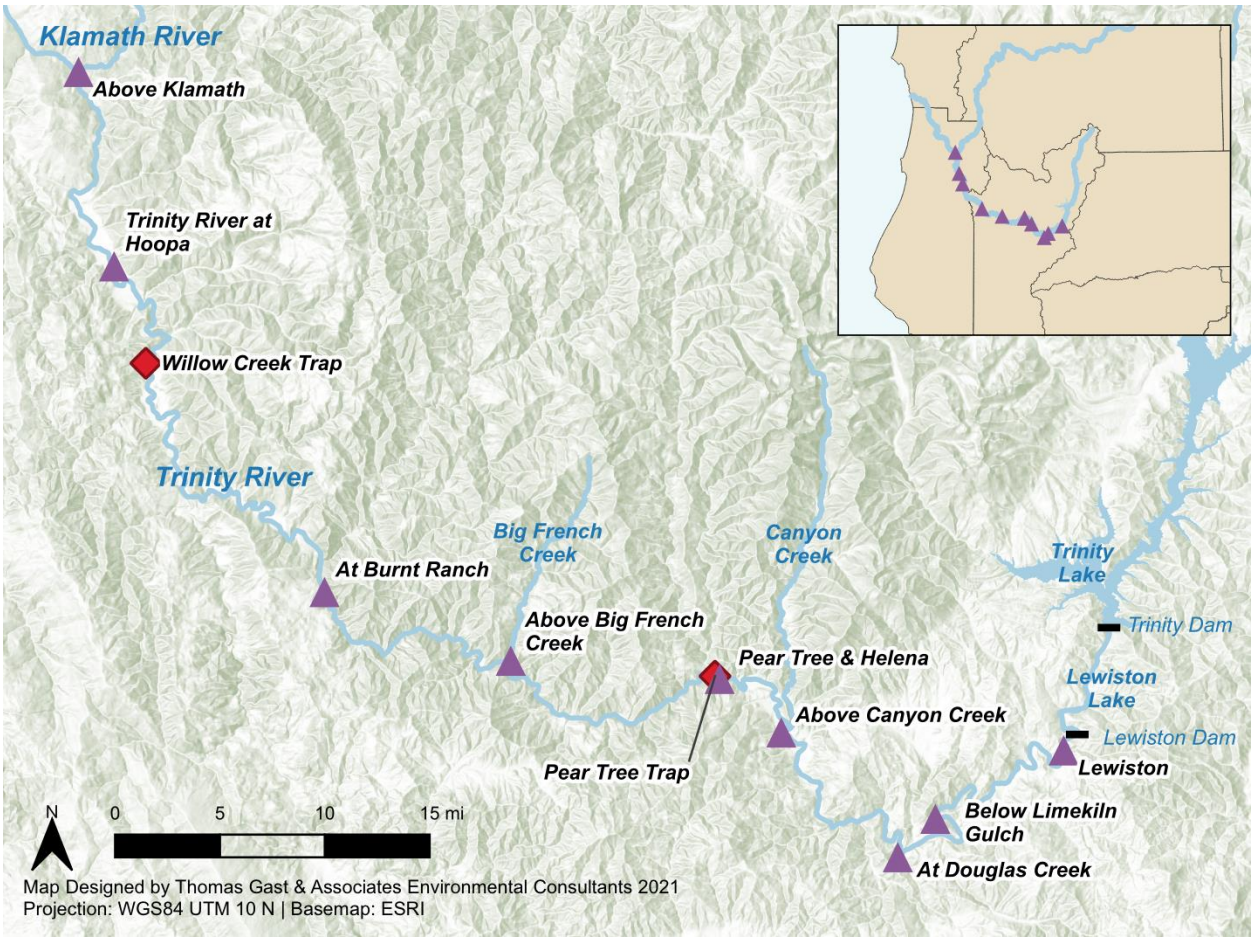


Figure 1. Temperature stations along the Trinity River between Lewiston and the Klamath Confluence.

Figure 2 depicts the weekly averaged flow at Hoopa from 1932 to 2017 (USGS Gage 11530000). The dams were operational in 1962. Before the construction of the dam there were clear seasonal patterns in streamflow on the Trinity River that could be observed. High winter flows with occasional extreme events gave way to consistently high springtime flows. In early summer the flows dropped and became very low in some years. The return to wintertime high flows was variable and could occur between mid-fall to early winter. Post-dam flows at Hoopa (after 1962) are similar to pre-dam flows, except the springtime flows are lower and the very low summer flows no longer occur. 1977 can clearly be seen on Figure 2 as an extremely dry, low flow year. Post ROD flows, after 2004, the springtime flows are higher, more closely resembling the pre-dam period and the low summertime flow continues later into the fall. Blocks of higher August and September flows post 2002 are emergency fish flow releases. The triangles represent the mark-recapture RT50 (Run Timing 50%) and the squares represent the RT80 (Run Timing 80%) from the Willow Creek trap.

Figure 3 is the same Hoopa flow data for the period 1990 to 2017, the period for which we have outmigration data for the Willow Creek trap. The pattern suggests a relationship between outmigration and flows, with RT80 generally occurring at the onset of low summer flows. It is interesting to note that during the pre-ROD period RT80 consistently occurred at lower flows than post-ROD (the square symbol is in an orange area pre-ROD and yellow or green post-ROD). It may be useful to look at flow data higher in the watershed as well.

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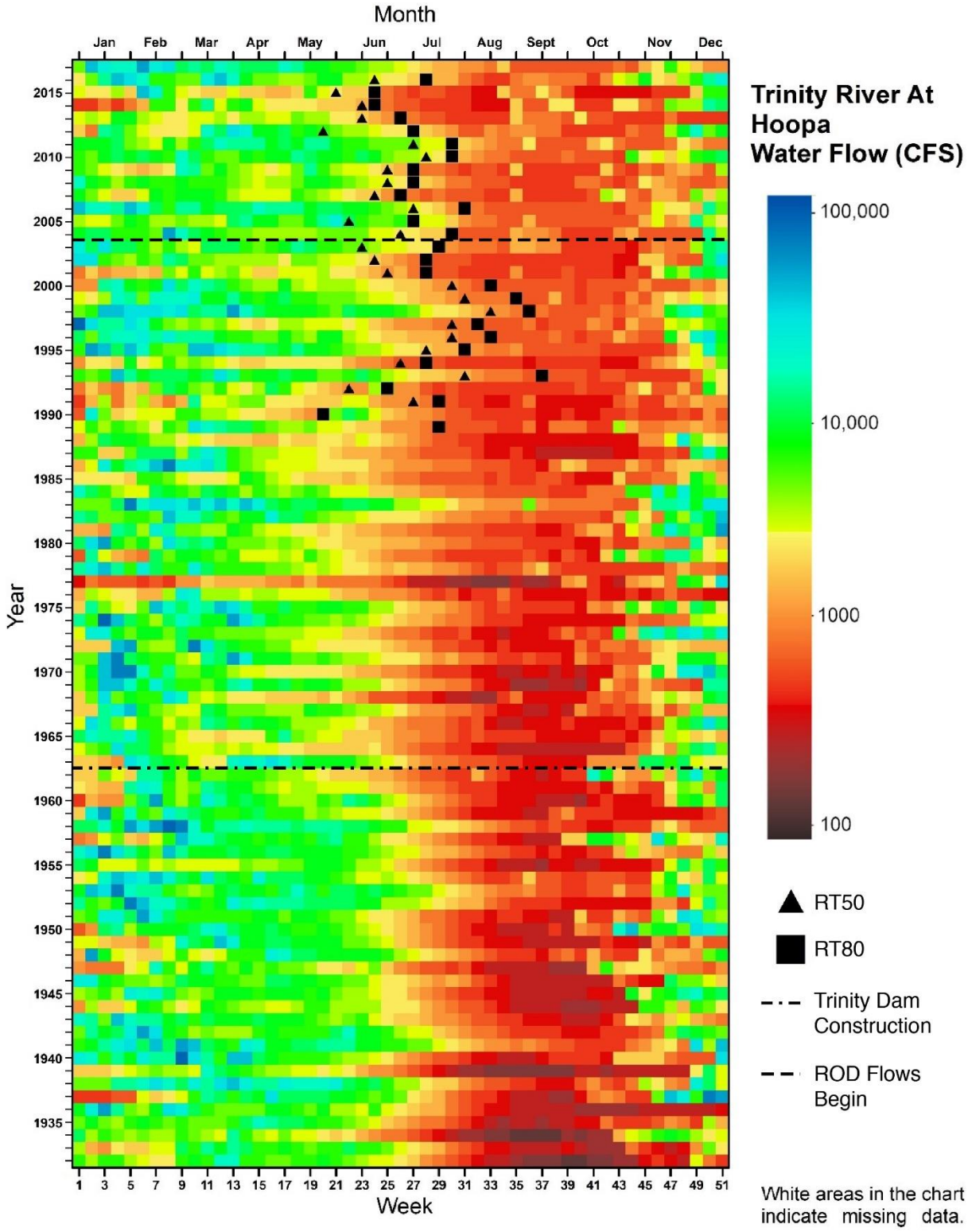


Figure 2. River flow at Hoopa, USGS Gage 11530000, 1932-2017.

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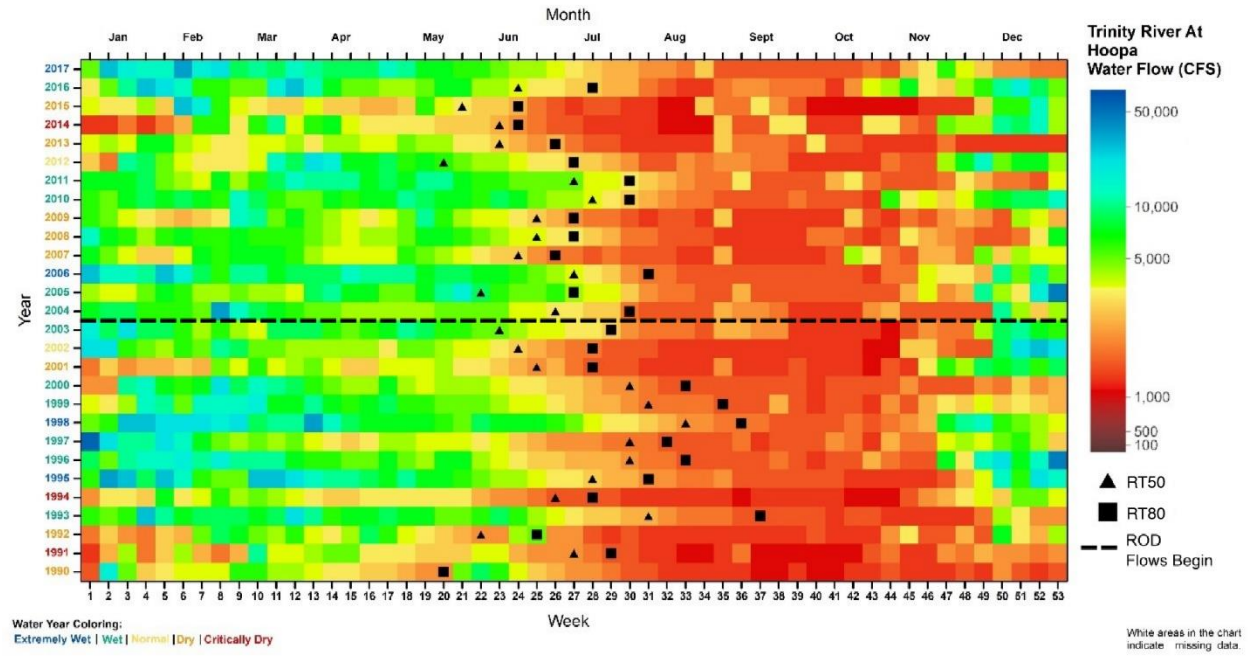


Figure 3. River flow at Hoopa, USGS Gage 11530000, 1990-2017. The year labels are colored to show water year types.

Further upstream at the USGS Gage 11527000 at Burnt Ranch (Figure 4), these trends are also visible. The early 1990s were dry with lower flow and early outmigration. The mid and late 1990s including 2000 were wet years with later outmigration. 2001 and 2002 were dry and normal with earlier outmigration. Then there was a period of wet years from 2003 to 2006 with generally later outmigration (except 2005). The ROD flows began in 2004 and the late April early May increase in flows can clearly be seen. Higher springtime flows last for approximately six additional weeks Post-ROD, except in dry or critically dry years. Much of it is attenuated at the Hoopa gage due to accretion. The ROD flows delay the onset of low summer flows. Post ROD, RT80 seems to occur at a higher flow (the square is in the green color rather than the orange) than during pre-ROD flows, indicating influence from additional factor(s) besides flow.

Figure 5 shows the Trinity River flow at Lewiston, USGS Gage 11525500. The controlled nature of the flow patterns are evident. Pre-ROD fall and wintertime flows were more variable and the springtime flows were lower than post-ROD flows. Post-ROD fall and wintertime flows are consistently low with a sharp transition to higher springtime flows. The late summer emergency fish flow releases are also evident. RT80 during the pre-ROD flows occur at lower flows than during post-ROD flows indicating addition influences.

Figure 6 shows the inflow to Trinity Lake post-dam. The inflow to Trinity Lake depicts the natural hydrology of the Trinity River. General patterns of the RT80 occurring during declining inflows can be seen. There are, however, more outliers from the pattern compared to downstream gages. This is understandable since precipitation controls the inflow to the lake, whereas the reservoir releases alter flow patterns, particularly in transition years, below the dam. An interesting unexplained decline in summer inflows (depicted by the darker patches in the summer season) is clearly present post 1984.

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Looking at Trinity Lake elevation (Figure 7), outmigration timing seems to track the change in lake elevation, with RT50 occurring at, or shortly after the highest spring/summer lake elevation. The lake elevation by itself seems to play little role in outmigration as seen by comparing extreme low elevation years (e.g., 2014-2016) to high elevation years (e.g., 2011-2012) that have overlapping outmigration ranges.

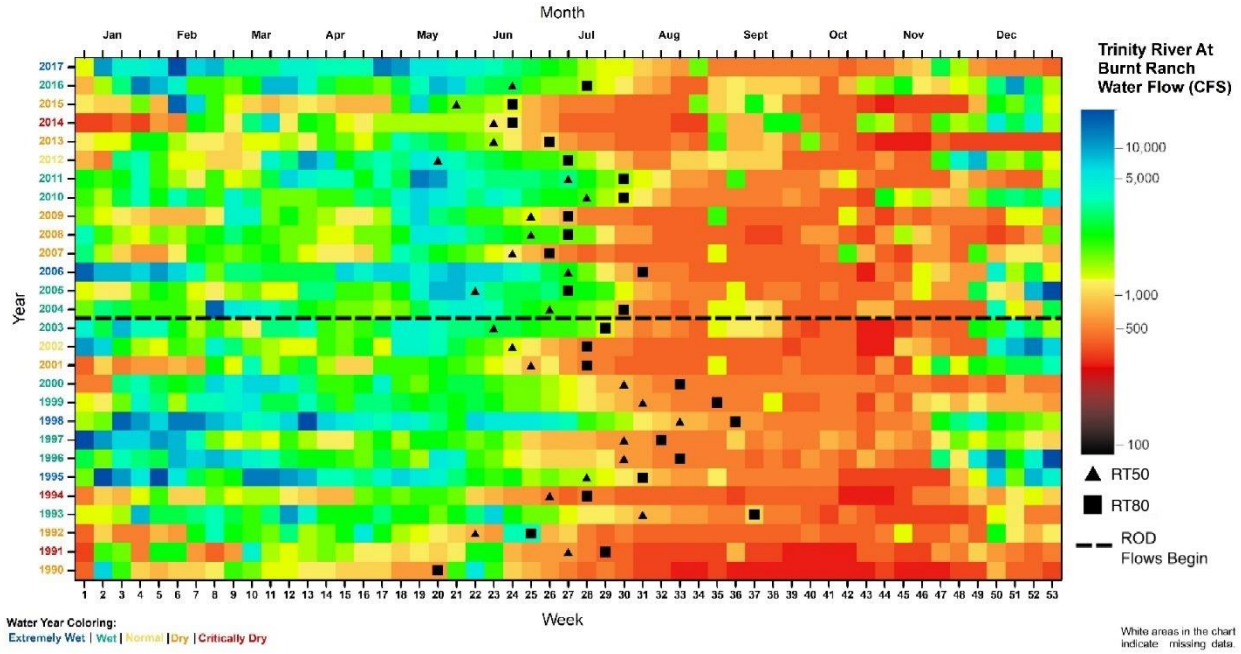


Figure 4. River flow at Burnt Ranch, USGS Gage 11527000, 1990-2017. The years are formatted to show water year types.

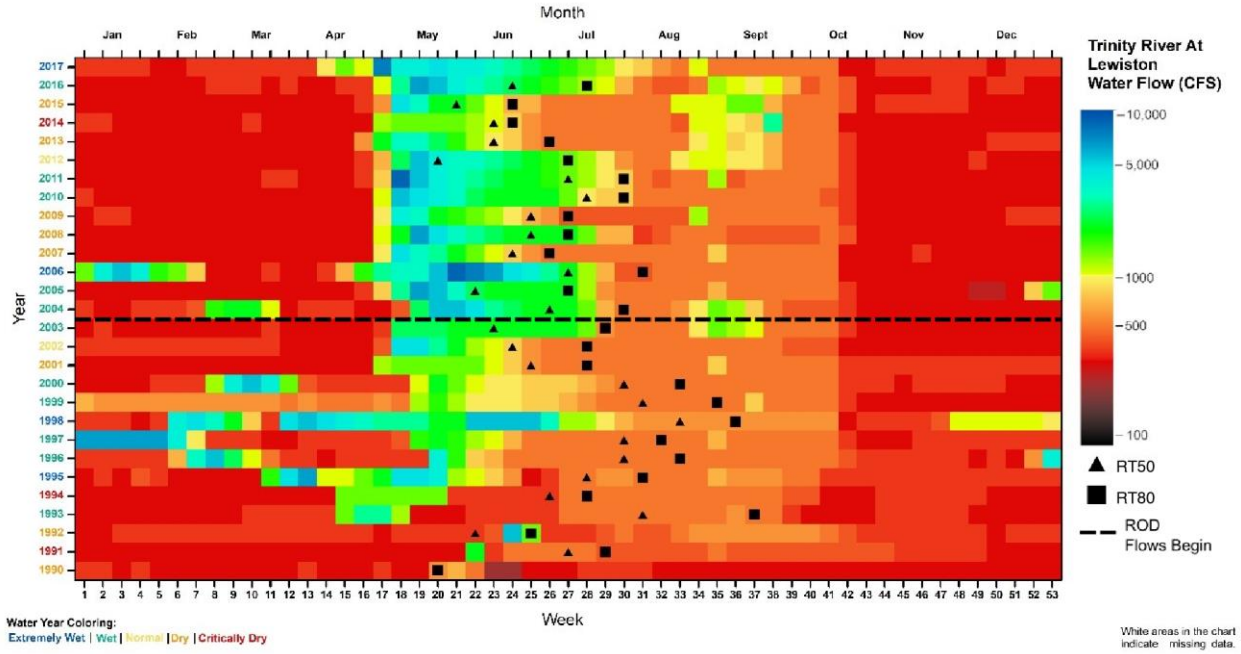


Figure 5. River flow at Lewiston, USGS Gage 11525500, 1990-2017. The years are formatted to show water year types.

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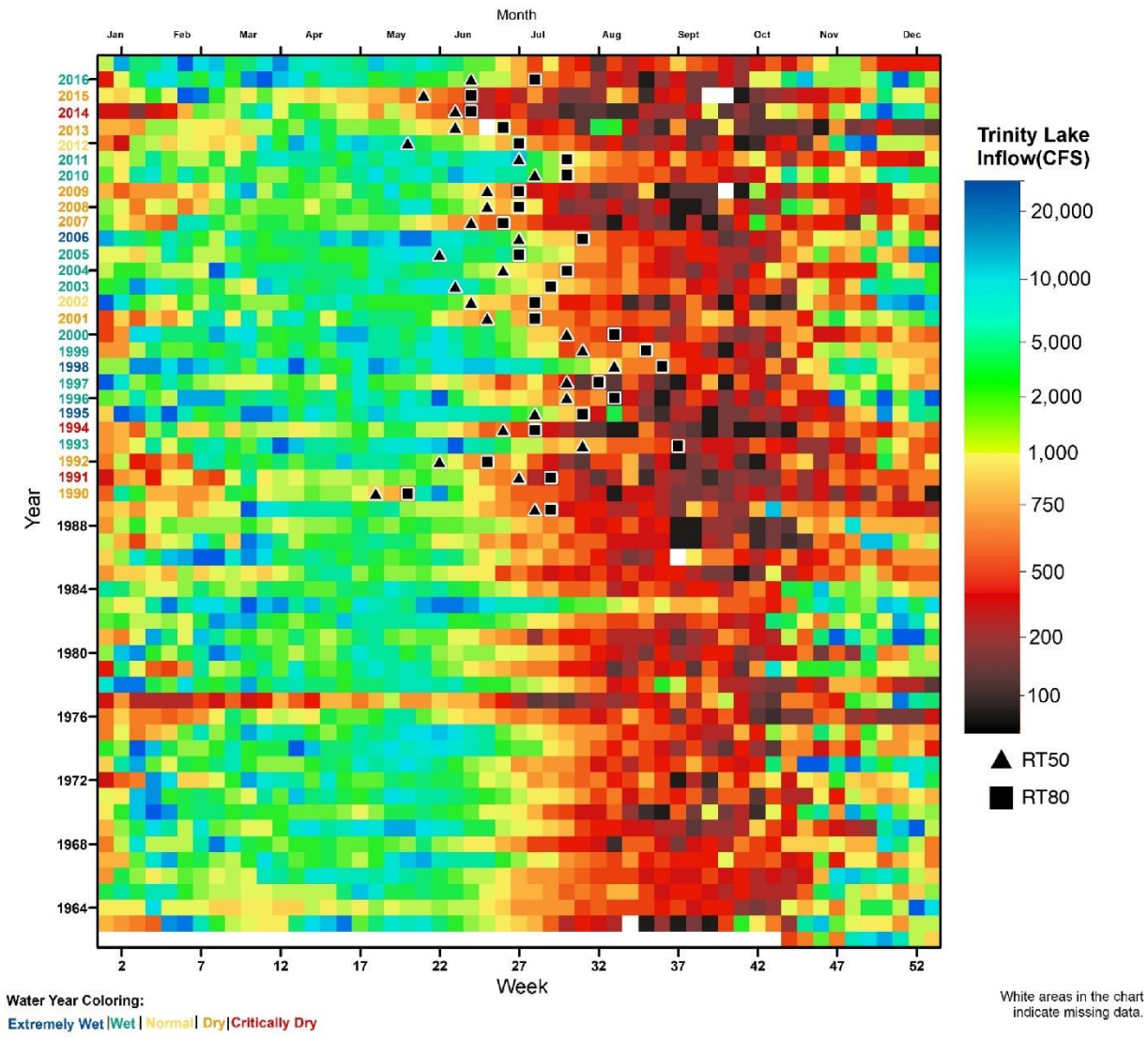


Figure 6. Trinity Lake inflow post dam years. The inflow to Trinity Lake depicts the natural hydrology of the Trinity River.

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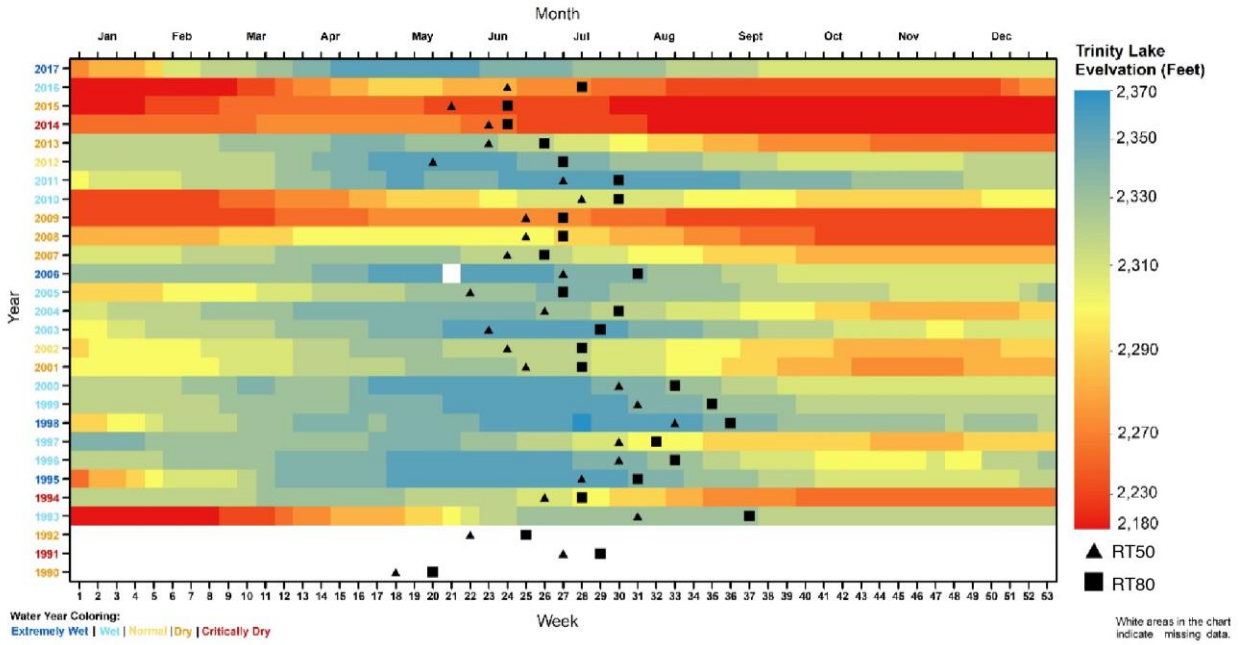


Figure 7. Trinity Lake Elevation (feet).

Water Temperature

Water temperature and river flow vary similarly: during the spring, summer, and fall, low flows correspond to higher water temperatures. The rise in water temperature in the late spring corresponds to the decline of the hydrograph. Compare the water temperature time series at Hoopa (Figure 8) to the flow time series at Hoopa (Figure 3). Even though the temperature data range is limited, the similar patterns are clearly visible. Figure 9, the water temperature at Helena/Pear Tree clearly shows a pattern of RT80 corresponding to the time water temperature increases. The post-ROD flow release in the end of April is clearly visible in the temperature record starting in 2004. Figure 10 shows the muted temperature regime at Lewiston, typical of a lake release. In this case the daily average temperatures are cooler in the summer and warmer in the winter than downstream water temperature. Comparing the Pear Tree and Lewiston raster plots, the Pear Tree is darker orange in the summer and slightly darker blue in the winter. The post-ROD late April flow release cools the water in the late spring. A relationship of outmigration to temperature at Lewiston is not discernable in this plot.

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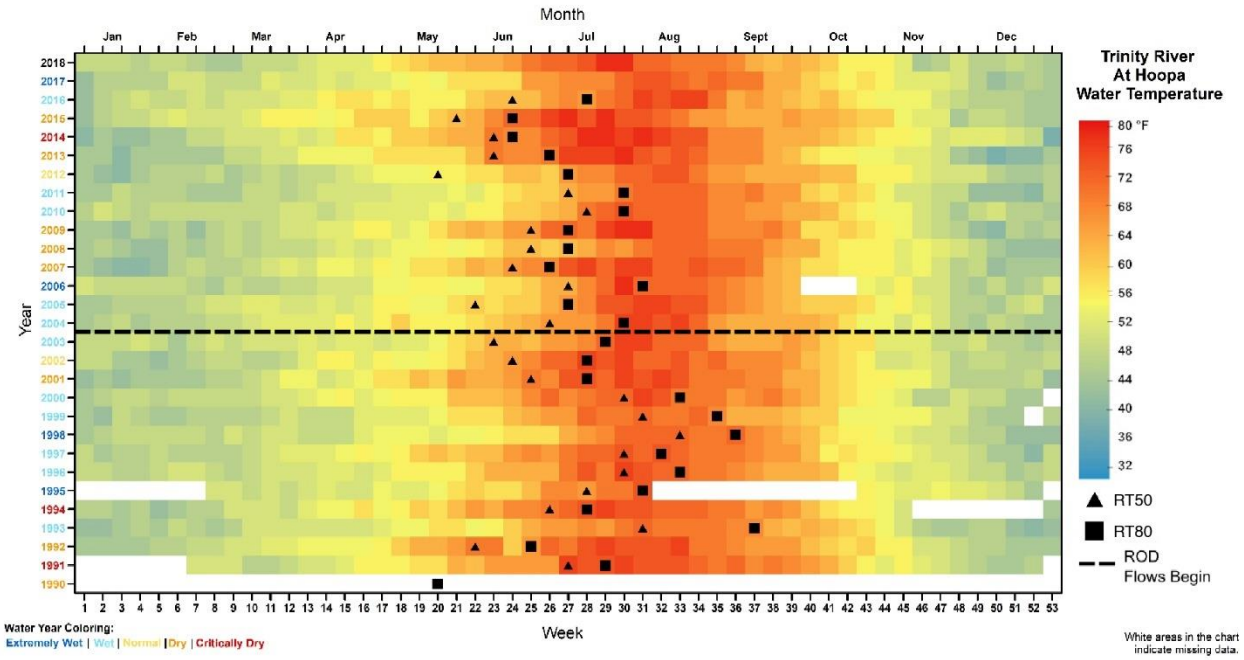


Figure 8. Water temperature at Hoopa, USGS Gage 11530000, 1999-2017. The years on the y-axis are formatted to show different colors for water year types. Eli Asarian filled gaps in the Hoopa temperature time series using single variable regressions based on adjacent temperature monitoring stations when available.

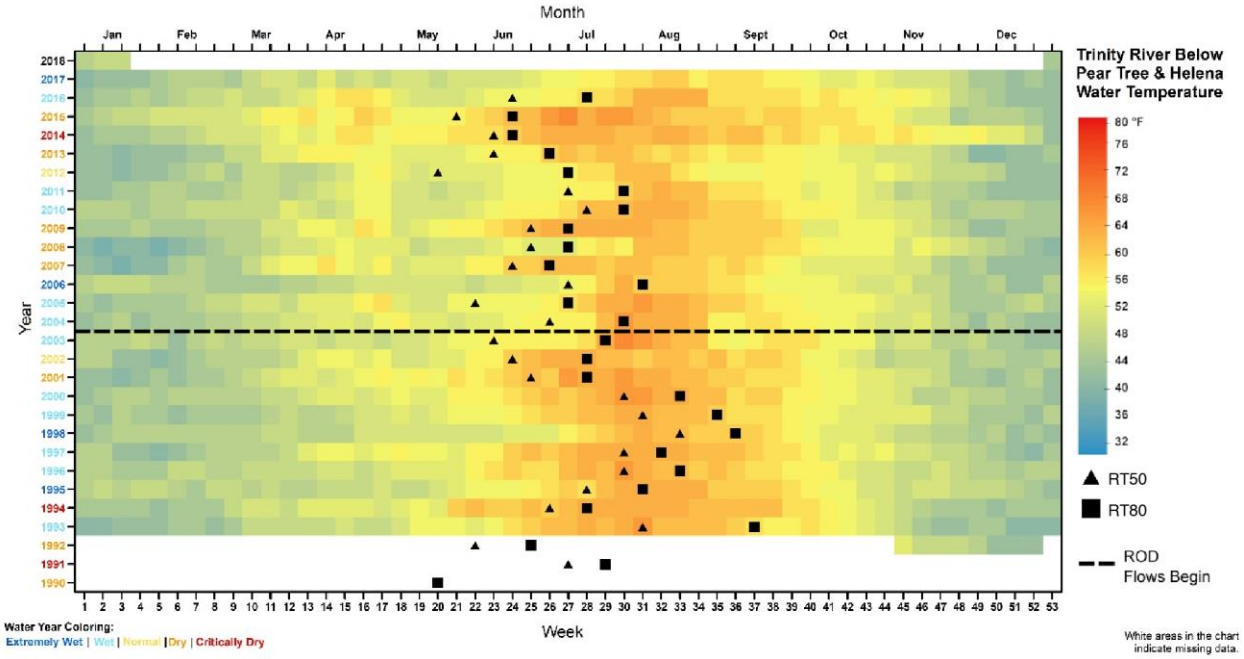


Figure 9. Water temperature at Helena/Pear Tree, 1992-2017. The years on the y-axis are formatted to show different colors for water year types.

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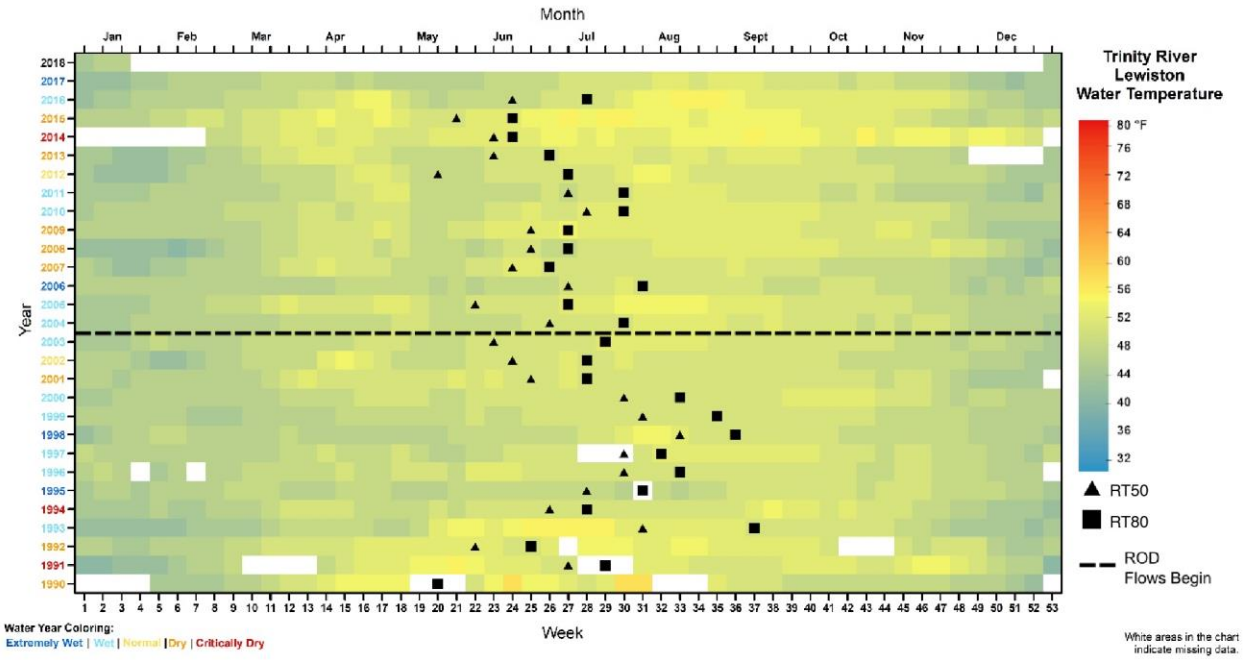


Figure 10. Water temperature at Lewiston, 1990-2017. The years on the y-axis are formatted to show different colors for water year types.

Bioenergetics

Summary of bioenergetics models and methods

The Wisconsin Bioenergetics Model 4.0 (Hanson et al. 1997, Deslauriers et al. 2017) coded in R was used to simulate daily growth and consumption of Chinook juveniles. Hanson et.al (1997) describe technical details of the bioenergetics model used for this analysis. The bioenergetics simulations were set to model the consumption that fish would incur under given sets of parameters (mostly from the literature) and temperature (Pear Tree/Helena) to achieve final weights of fish caught during Week 22. Originally, we ran the bioenergetics simulations to the RT50 and RT80 dates; however, the RT50 and RT80 week fish measurements often include the hatchery fish, which cannot all be distinguished from natural fish, but are exposed to different environmental parameters prior to release. Running the simulations to Week 22, prior to the arrival of the hatchery fish at the Willow Creek trap, excludes the hatchery fish, but also the environmental parameters between that date and the RT dates.

The model gives records of daily weights, consumption, and metabolism costs (respiration, egestion/excretion, etc.), as well as the total consumption over the period, and the "feeding rate". The "feeding rate" (pCmax) corresponds to the proportion of the maximum consumption possible for a fish at optimum temperature that is realized in the current condition; it gives estimates of how food-deprived fish currently are (or not) for a given temperature and weight. Starting 2005, weights were recorded. Simulations were run for each year from 2005 to 2016 for all fish weights recorded during the Week 22 for the period lasting between the median emergence date (determined by the Stream Salmonid Simulator (SSS) model, Kyle De Julio, YTFP, personal communication 2018) and Week 22 of that year. Emergence dates were not available for years 2015 and 2016 and February 1 was assigned for modeling purposes. An initial weight of 0.5g was used for all fish simulated.

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Chinook Growth Temperature Dependence

The bioenergetics parameters used were defined for adult Chinook since no equations exist for juvenile (it is common to use adult parameters, see Chittaro et al. (2014) and Koehler et al. (2006) for examples of studies with juvenile Chinook using adult parameters). Any bias resulting from the use of adult parameters would be constant since the same parameters were used for all simulations. The adult Chinook parameters were derived from a study for land-locked Chinook introduced to the Great Lakes (Stewart and Ibarra 1991). Figure 11 depicts the temperature dependence function for Chinook for the normal range of temperature recorded at the Pear Tree/Helena station during the modeling period. The highest proportion of the maximum potential consumption (Cmax) is achieved between 15°C (59°F) and 18°C (64°F). The proportion of Cmax (pCmax) that a Chinook can consume at 5°C is approximately a third of that at 15°C. Consumption does not translate directly into growth since additional energy is required for metabolism, egestion, and excretion; however, the maximum potential for growth does occur at the temperatures where Cmax is near 1.0.

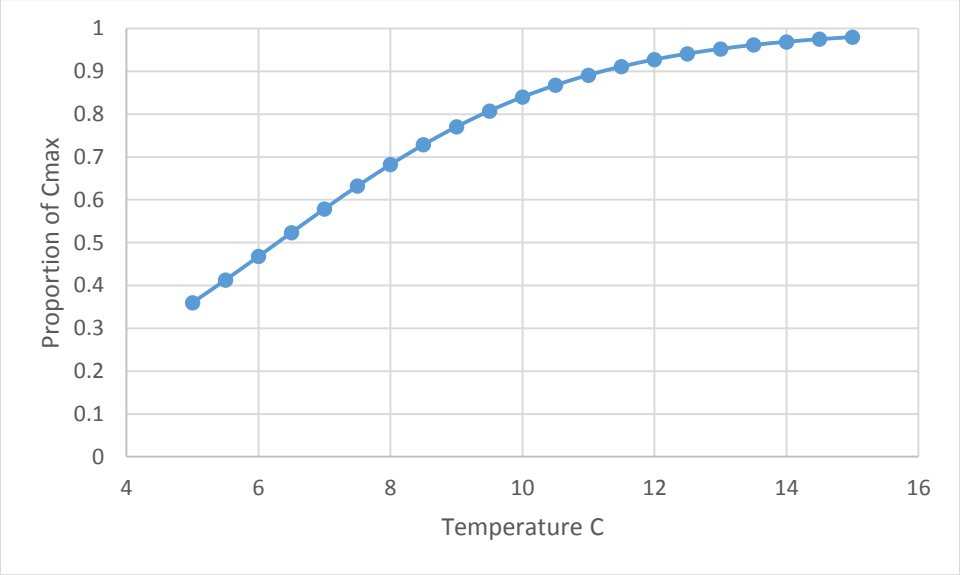


Figure 11. Temperature dependence function for Chinook for the normal range of temperature recorded at the Pear Tree/Helena station during the modeling period.

Bioenergetics Results

Figures 12 and 13 depict the daily average consumption (J/g/d) for each year beginning on the median emergence date and ending on June 4. On average, consumption by the Chinook juveniles declined sharply in late April for most years due to the initiation of the spring ROD flow release which lowered the water temperature (and thus metabolism and consumption). Consumption was also more variable between the years and during each year before the spring ROD flow release of late April and more homogenous after May 1st.

Figures 14 and 15 depict the average daily weight of the juvenile Chinook. Fish were bigger, on average, in 2015 and 2016, and to a lesser degree, in 2010. These years had generally warmer January water temperatures. Those years also were assigned an earlier fry emergence, so fish had a longer growing season. 2013 also had an early date of fry emergence but that didn't translate into bigger fish; fish weight was average. 2006 and 2008 had smaller fish—fish in 2008 emerged in late March but caught up

and finished with averages similar to the other years. The opposite occurred in 2006: fish emerged early, but finished with lower weights, on average, than other years. The 2006 analysis is based on the three fish measured during week 22 and should be not be relied upon. High water during 2006 also caused problems with the trapping (Bill Pinnix, USFWS, 2018 pers. com.). The average final weight of fish varied between 3.5 and 8.3g, though on most years, final juvenile weight was on average between 4.0 and 5.5g.

Figure 16 depicts the amount of consumption that each Chinook juvenile consumed to achieve the final measured weight. In order to achieve the same final weight, fish consumed more over the whole season in 2015, 2016 and 2014, than on other years. Conversely, to achieve the same weight, fish consumed less over the whole season in 2008 and 2012, on average, than on other years. 2014, 2015, and 2016 had warmer winter and spring water temperatures opposed to the cooler water temperatures during 2008 and 2012.

Figure 17 depicts the proportion of maximum potential consumption that the Chinook juveniles had to consume to achieve the measured weight at week 22. Fish ate closer to their physiological maximum capacity in 2008 and 2012, but lower proportionally in 2013, 2014, 2015, and 2016. The primary factors influencing pCmax are the final weights and duration of the growth period. We do not have emergence data for 2015 and 2016 and arbitrarily assigned February 1 for inclusion in the model. Both 2008 and 2012 had the latest emergence dates.

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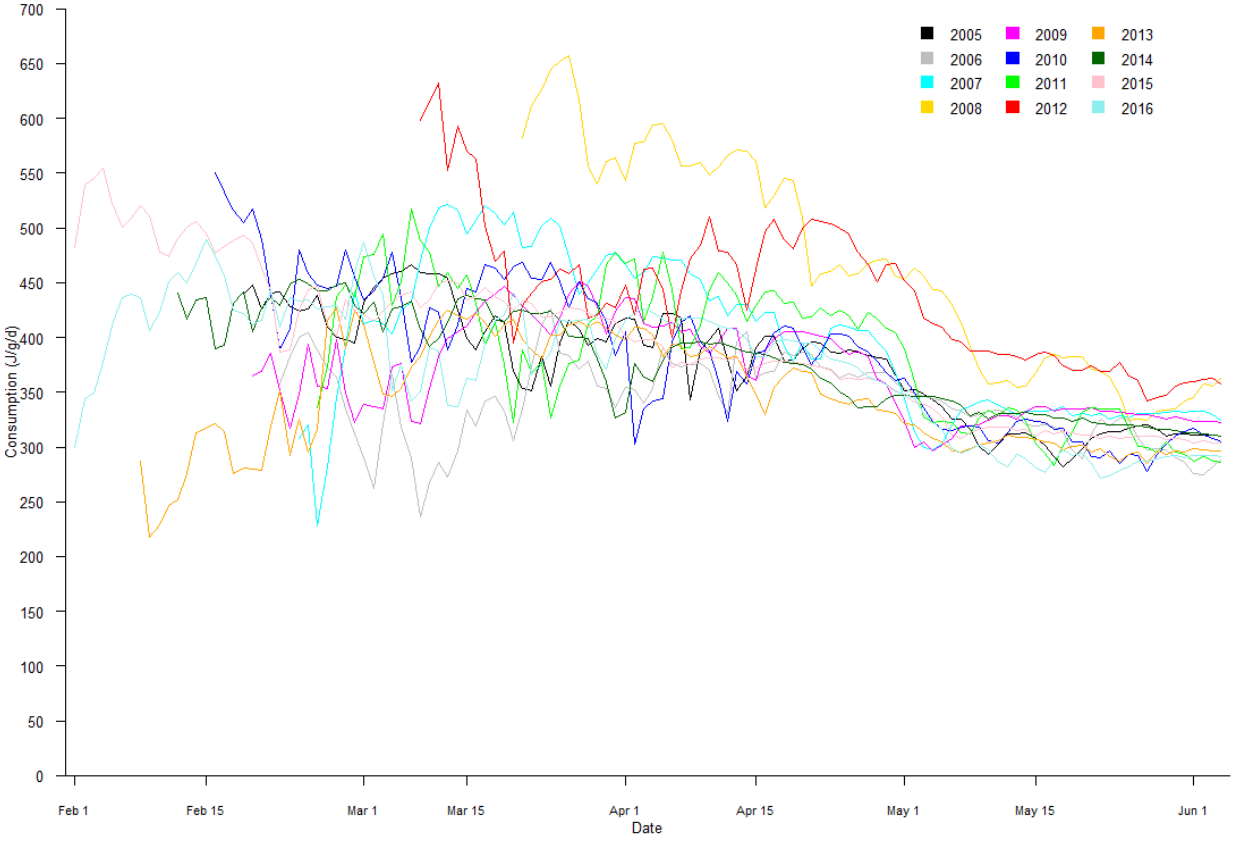


Figure 12. Inter-annual comparison of modelled average daily consumption (J/g/d) of juvenile > 55mm from median date of fry emergence until June 4th from 2005 to 2016. The median date of emergence for 2015 and 2016 was unknown but estimated to be February 1st to perform the bioenergetics simulations.

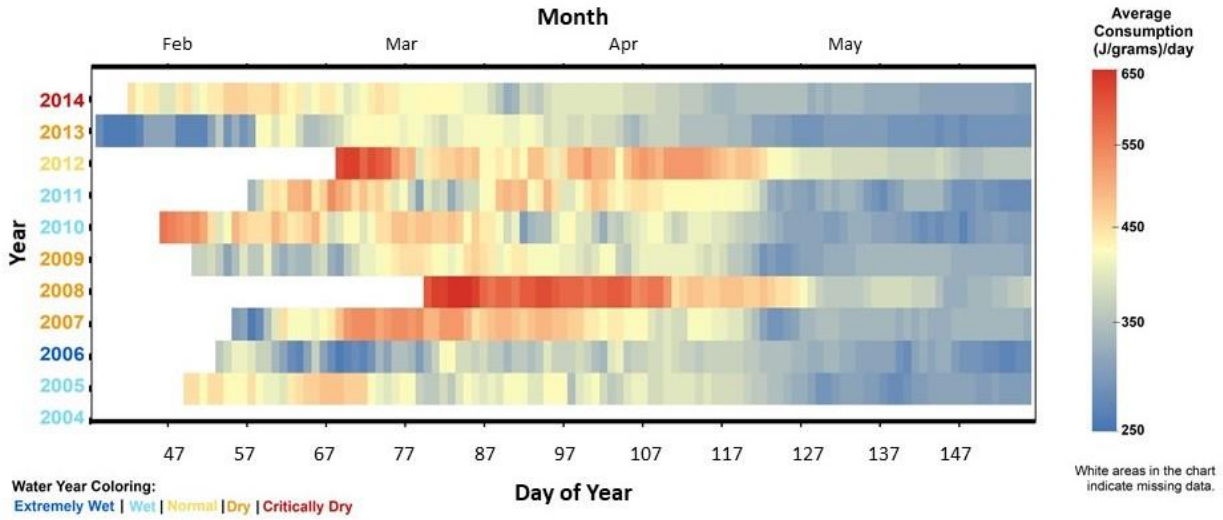


Figure 13. Inter-annual comparison of modelled average daily consumption (J/g/d) of juvenile > 55mm from median date of fry emergence until June 4th from 2005 to 2014. 2015 and 2016 are not depicted because the emergence date was not known (it was estimated as February 1 for Figures 12, 14, 16, and 17).

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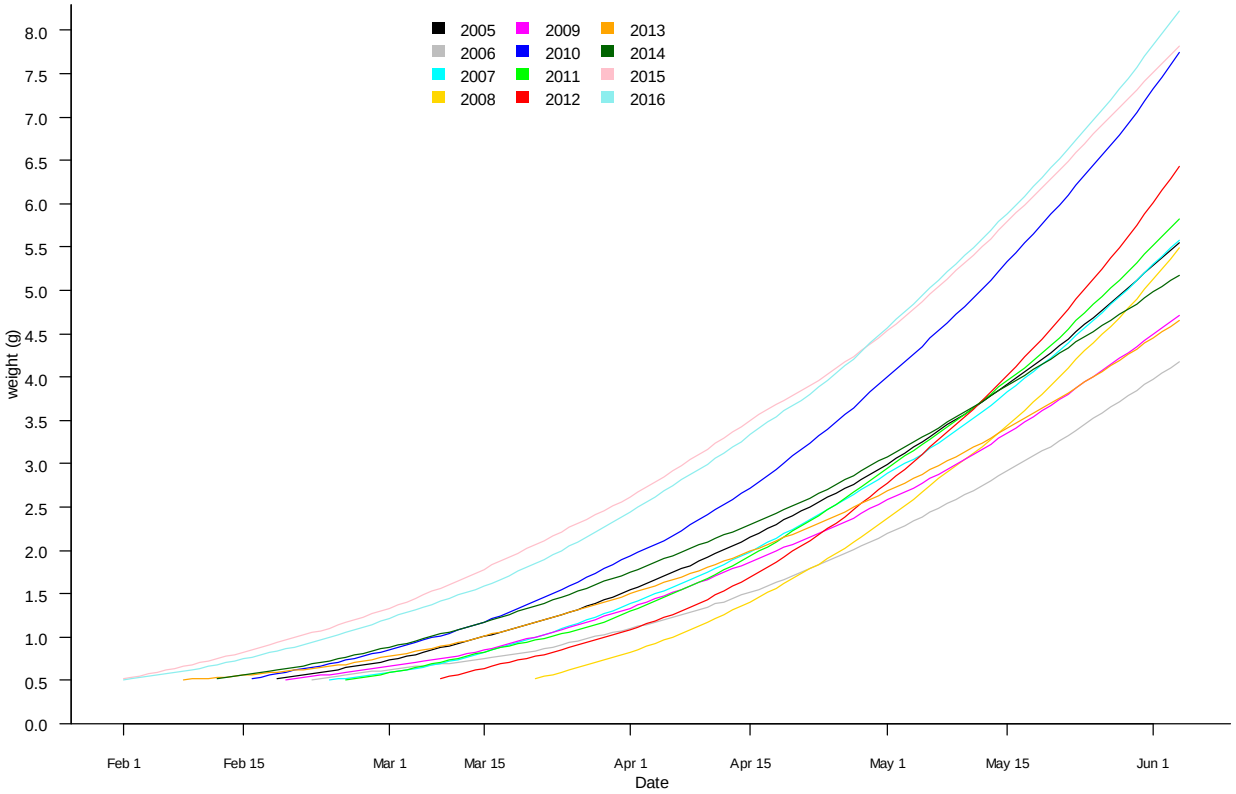


Figure 14. Inter-annual comparison of modelled average daily weight (g) of juvenile > 55mm from median date of fry emergence until June 4th from 2005 to 2016. The median date of emergence for 2015 and 2016 was unknown but estimated to be February 1st to perform the bioenergetics simulations.

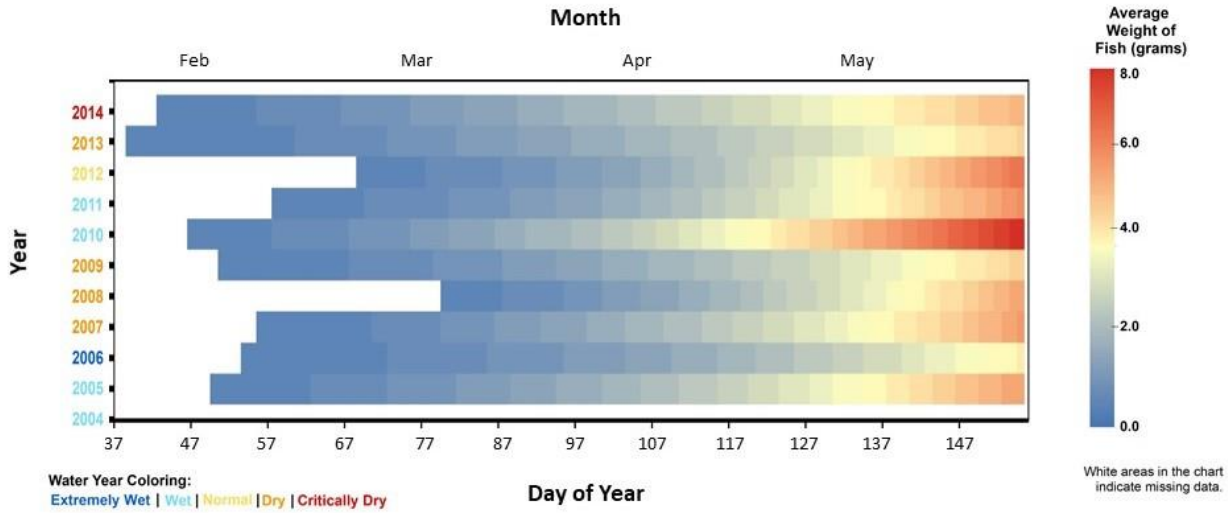


Figure 15. Inter-annual comparison of modelled average daily weight (g) of juvenile > 55mm from median date of fry emergence until June 4th from 2005 to 2014. 2015 and 2016 are not depicted because the emergence date was not known. 2015 and 2016 are not depicted because the emergence date was not known (it was estimated as February 1 for Figures 12, 14, 16, and 17).

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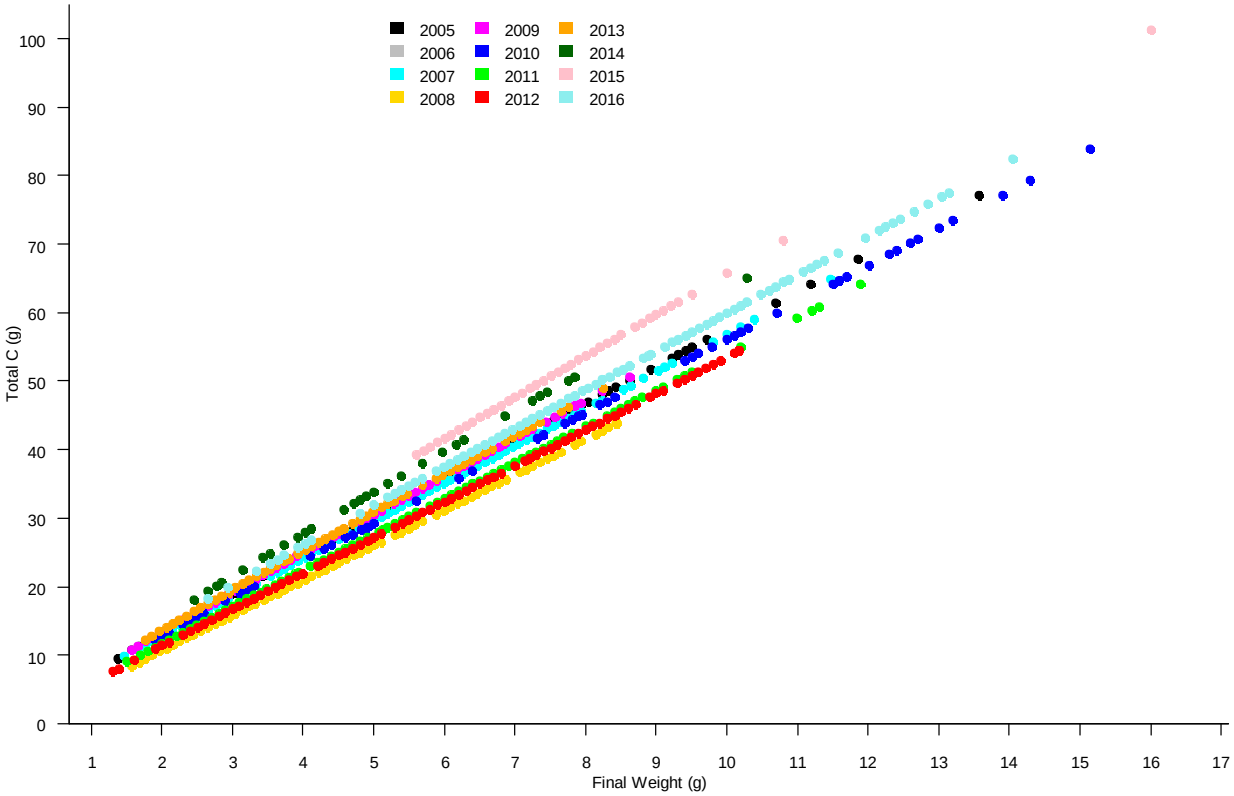


Figure 16. Inter-annual comparison of modelled total consumption (g of food) per final weight of juveniles > 55mm from median date of fry emergence until June 4th from 2005 to 2016. The median date of emergence for 2015 and 2016 was unknown but estimated to be February 1st to perform the bioenergetics simulations. Each dot represents an individual fish on June 4.

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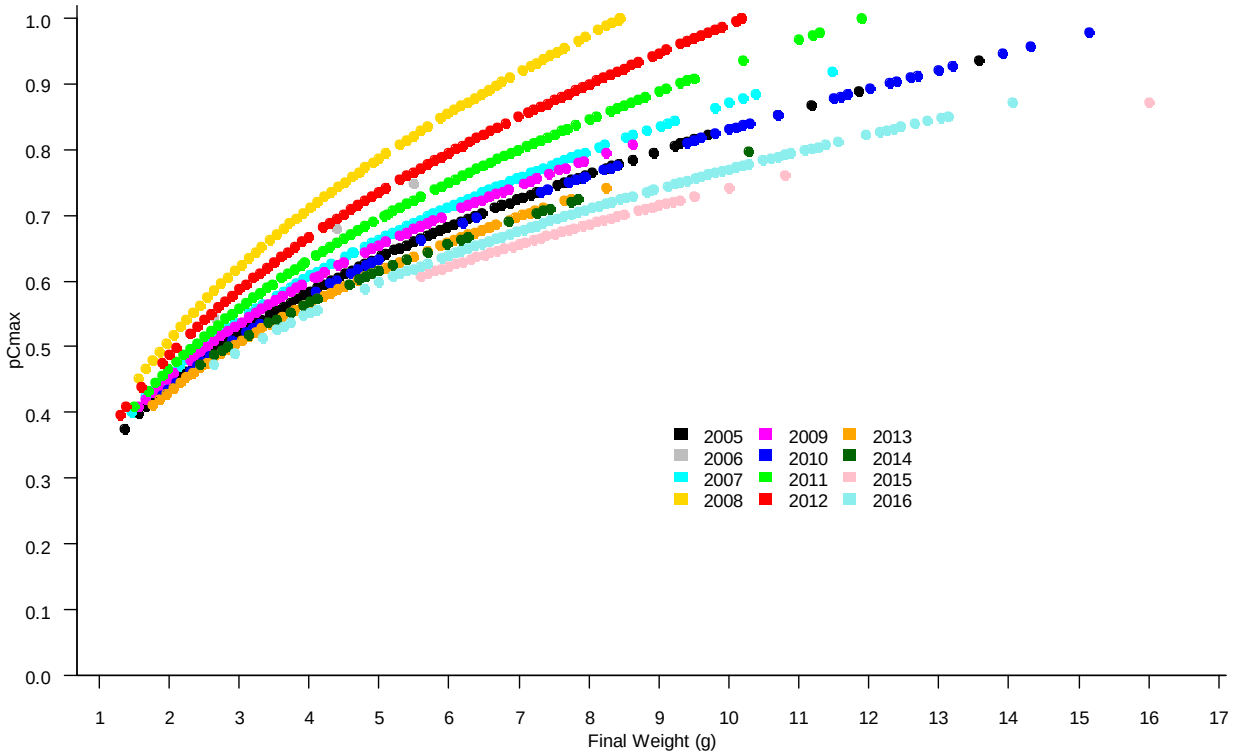


Figure 17. Inter-annual comparison of modelled feeding rate (pCmax) per final weight from 2005 to 2016 of juvenile > 55mm from median date of fry emergence until June 4th from 2005 to 2016. The median date of emergence for 2015 and 2016 was unknown but estimated to be February 1st to perform the bioenergetics simulations. Each dot represents an individual fish on June 4.

Model linking consumption to discharge and density

We developed a multiple regression model to assess the influences of population density and river flow on the total consumption by Chinook juveniles trapped at the Willow Creek trap in week 22, as predicted by the bioenergetics simulations (years 2005-2016). For the flow time series, we used the flow record from the Hoopa gage 1153000. For population density we used the redd count data (Rupert et al. 2017, Chamberlain et al. 2016) as a surrogate for population density. Diagnostic plots were generally good for the multiple regression model but showed significant temporal autocorrelation in the residuals. Regression with autocorrelation was then modelled as per Pinheiro et al. (2019) using generalized least squares (GLS) and an autoregressive moving average model of order (1,1). The results suggest that higher discharge in February, March and April positively influences the consumption of Chinook juveniles, whereas the number of redds and discharge in May negatively influence the juvenile Chinook consumption (Figure 18). Discharge in April (+), discharge in May (-), and number of redds (-) were the most important factors. Including Year, either as a random or fixed effect, did not improve this model (likelihood ratio tests; p=0.158 and p=0.635), indicating that changes in Consumption over time were best explained by the predictors in Figure 18.

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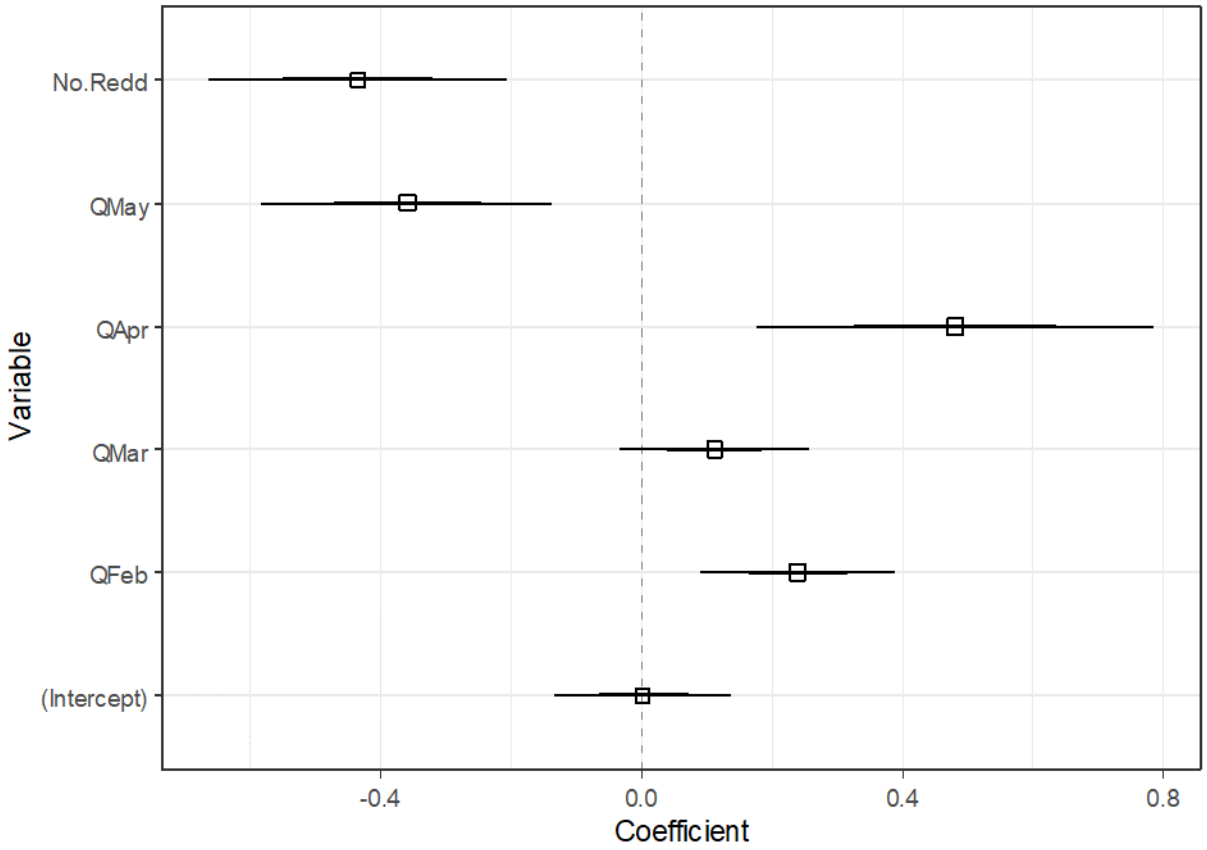


Figure 18. Coefficient plot showing the value of the standardized regression coefficient with bars representing ± 1 SE and the 95 percent confidence interval for each fixed effect included in the GLS model describing changes in Chinook juveniles' consumption.

Relative Weight and Length Frequency

Does the yearly relative weight of smolts influence or vary with outmigration timing? In order to answer this question, we looked at the weight of natural Chinook juveniles each year and compared them to a standard equation developed from all measured natural juveniles caught at the Willow Creek trap. The relative weight is an indication of fish condition (Murphy et al. 1990) and it is possible that scarce food resources (and consequent low relative weight) could prompt smolts to outmigrate earlier than when food resources are readily available (high relative weight). If this is true, then low relative weight would correlate with early run timing and high relative weight would correlate with late run timing.

Another similar metric is length frequency. Does the length of outmigrating smolts correlate with run timing? Are later RT dates associated with longer smolts?

One difficulty that we have with this analysis is the hatchery fish that are also caught in the Willow Creek trap and are largely indistinguishable from the natural Chinook juveniles. The hatchery fish are not subjected to the same environmental variables as the natural fish until the hatchery fish are released. TRH marks 25% of the Chinook juveniles that are released. Therefore 75% of the hatchery fish are unmarked and could influence the results. The TRH releases Chinook subyearlings in early June. Prior to



arrival of the first hatchery fish at Willow Creek trap in June, the juveniles are assumed to have been spawned naturally. We did the length frequency analysis in two ways:

- Compared all measured juveniles (this includes hatchery fish) to RT50 and RT80
- Compared only naturally spawned juveniles (up to the capture of a first hatchery fish) to RT50 and RT 80

The second method avoided using the hatchery fish in the analysis by using juveniles caught prior to the arrival of the first hatchery fish in early June and is what we are presenting in this document. The RT50 and RT80 can occur at a later date than early June and can be as late as early September. While the analysis ended in early June (Week 22) with the arrival of the first marked hatchery fish, the growth of juveniles that had not outmigrated past the trap continued to be influenced by environmental variables such as water temperature. In most years the RT 80 occurred later than Week 22. The period where juvenile growth continued past Week 22 and up to Week 36 was not accounted for in this analysis due to the mixture of hatchery and natural juveniles. That period could substantially influence the results, but could not be included. Unfortunately, the only way to extend this analysis to the cover the entire time range of outmigration was to include hatchery juveniles; the growth of which were initially influenced during the hatchery rearing period.

Relative Weight Methods

We used yearly lengths and weights of Chinook juveniles caught at the Willow Creek trap up to arrival of the first marked hatchery fish to develop weight and length relationships and compute relative weights, using the regression-line percentile (RLP) technique developed by Murphy et al. (1990) for species-specific standard equations. The following steps were used:

1) Log_{10} (W) ~ log_{10} (L) regressions were computed for each year separately from 2005 to 2016 using the lm function in R. Weights were in grams and lengths in mm. The fit and normality of residuals were assessed with diagnostic plots.
2) For each year, the regression equation was used to predict log_{10} (W) in size classes of 5-mm length increments (from 35 to 135mm). The log_{10}(W) were then back-transformed to get the predicted weights per size class for that year.
3) For each 5-mm size class, the 75th percentile weight as described by Murphy et al. (1991) was computed over all years (2005-2016).
4) A "standard" equation was derived by regressing the 75th percentile W over the 5-mm size classes.
5) The "standard" equation was then used to predict log_{10} (W) for each length of fish measured on each year. Log_{10} (W) were then back-transformed to obtain the predicted weights per length of fish on each year.
6) Finally, the relative weights were computed by subtracting the predicted weights from the observed weights for each fish on each year. The relative weights were plotted for each year separately.

Relative weights thus correspond to the difference between the weight that a fish of a given size would be expected to achieve given its length and the observed weight actually achieved.

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Important considerations

The RLP technique was not meant to be used on a single population over time like we did here; it is meant to be computed across several populations at a large spatial scale to develop a species-specific standard equation to which single populations are then compared to assess their condition relative to the species' standards. Unfortunately, we could not use a standard equation for Chinook salmon for two reasons: 1) only one standard equation for Chinook salmon has been proposed in the literature (Halseth et al. 1990), and it was developed using land-locked Chinook in the Great Lakes, thus hardly comparable to anadromous Pacific populations; and 2) the Halseth et al. (1990) equation was developed for fish bigger than those in our data (i.e., over 200mm).

Our "standard" equation and relative weights are thus of limited value for comparison to other populations and for bigger fish, and should only be interpreted in light of changes in the condition of 0+ Chinook juvenile over the time of the Trinity population (Willow Creek Trap capture).

Relative Weight Results

Our "standard" equation for the Trinity 0+ Chinook population over time is in red in Figure 19 and Equation 1.

Equation 1. Standard equation for Trinity 0+ Chinook.

$$log(Weight) = 3.021 * log(Length) - 4.984$$

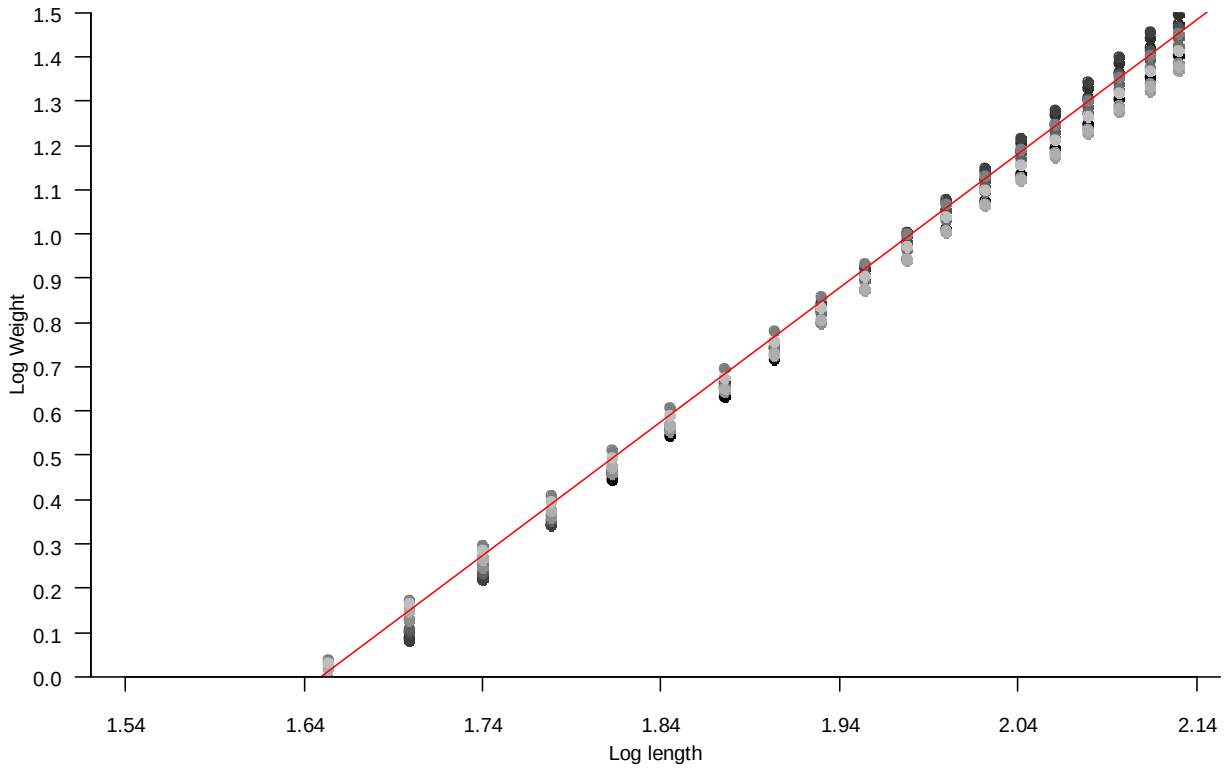


Figure 19. Predicted weights (log) per size classes (log) in 5 mm increments per year (2004-2016). The "standard" equation fitted on the 75th percentile of weights (log) is shown in red. The shades of grey denote each individual year. Darker shades indicate earlier years and lighter shades indicate later years.

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Figure 20 is an example of the variation in relative weights of fish per size classes in 2008. Note the increased variation in relative weights as length of fish increase. Sample size per year varied over time, but most fish caught were between 50 and 75 mm.

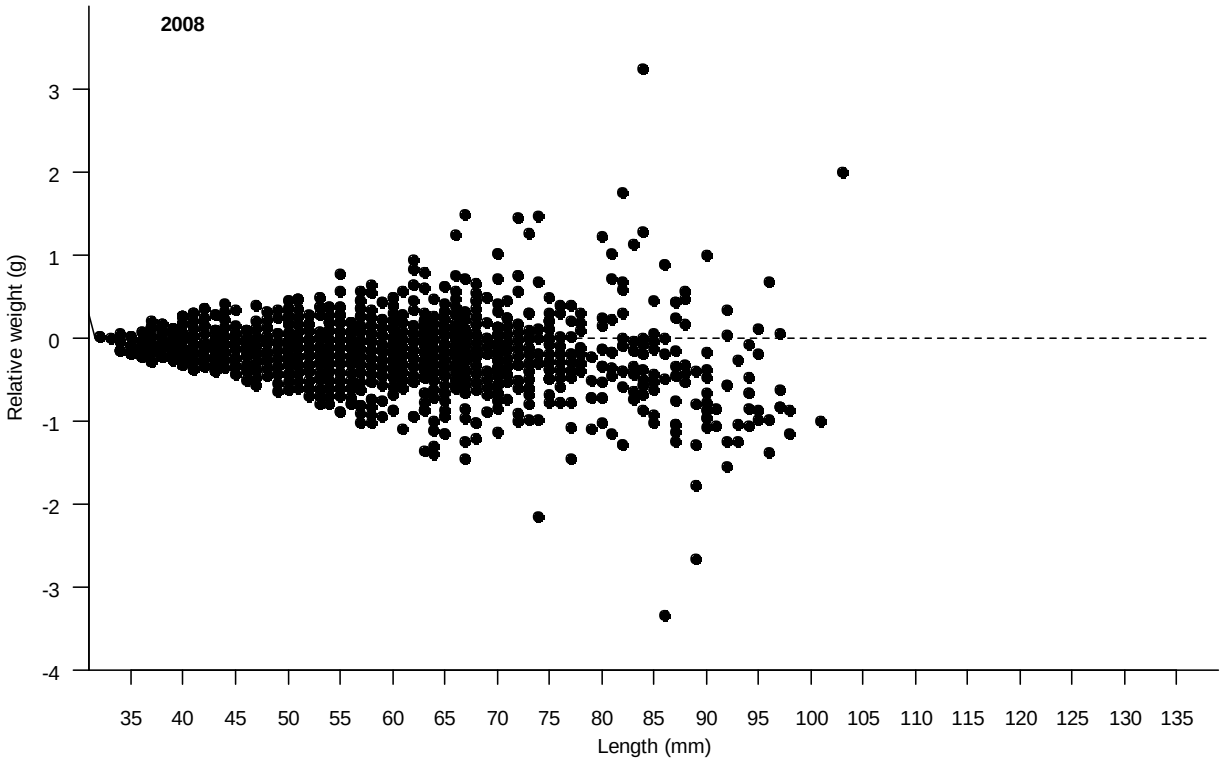


Figure 20. Variation in relative weights (g) of 0+ Chinook caught in 2008 according to length classes.

To assess the variation in relative weights among years for given size classes, we summarized the data over 5 size classes, and plotted relative weights over time (Figure 21). Weights of fish were generally relatively smaller than average for lengths 35-55mm and lengths 55-75 mm from 2005 to 2011. Relative weights were especially smaller than the average in 2006 but generally higher than average in 2012 for lengths 55-75 mm. Relative weights for lengths 75-115mm and 95-115mm were also generally small from 2005 to 2011 and 2013-2015. Few fish of lengths 115-135mm were caught at all, and those caught were smaller than predicted in 2010 and 2012. There was generally a lot of variation in relative weights within years. Overall, there does not seem to be clear trends over time in increases or decreases of relative weights, though weights of smaller fish seem to be lower than average in 2006 but higher than average in 2012.

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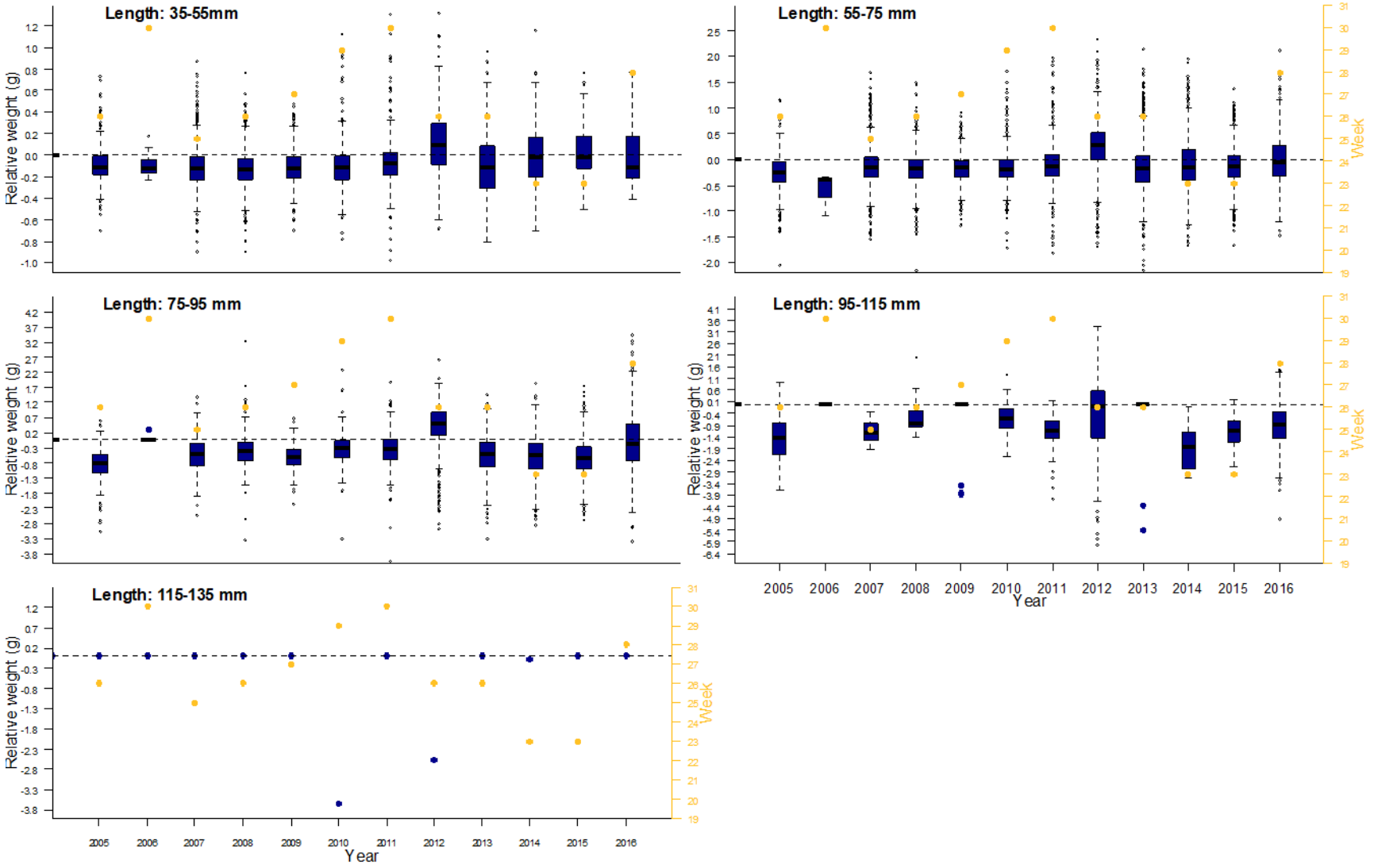


Figure 21. Variation in relative weights (g) of Chinook of length 35-55 mm over time. Yellow dots refer to the week at which RT80 occurred (right axis).

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Length Frequency Methods

We looked at the variation in the length of the 0+ Chinook juveniles caught in week 22 and compare to the RT50 and RT80 dates. All fish caught during that week from 2005 to 2016 were used, and their lengths are represented in boxplots below. Differences in average length at RT50 or RT80 were statistically tested by one-way ANOVA done with 9,999 permutations in the R language. The week at RT50 or RT80 were superimposed on a secondary Y-axis to look further at temporal trends.

Average lengths at RT50 and RT80 were also plotted against the weeks at RT to look at whether or not longer fish would be noted on years when the week of RT50 or RT80 occurred later in the season. The relationship was tested with a simple linear regression.

Inter-annual comparison in lengths at Week 22

Average length of natural juveniles at RT50 varied rather cyclically over time (Figure 22). No fish were caught during week 22 in 2006. There is high variation in length at week 22 within each year (though less than when the hatchery fish were included). The average length of fish at week 22 increased from 2014 to 2016 but was lower than average in 2008, 2009 and 2013.

The difference in average length at week22 among years was statistically significant (F=127.8, p=0.0001).

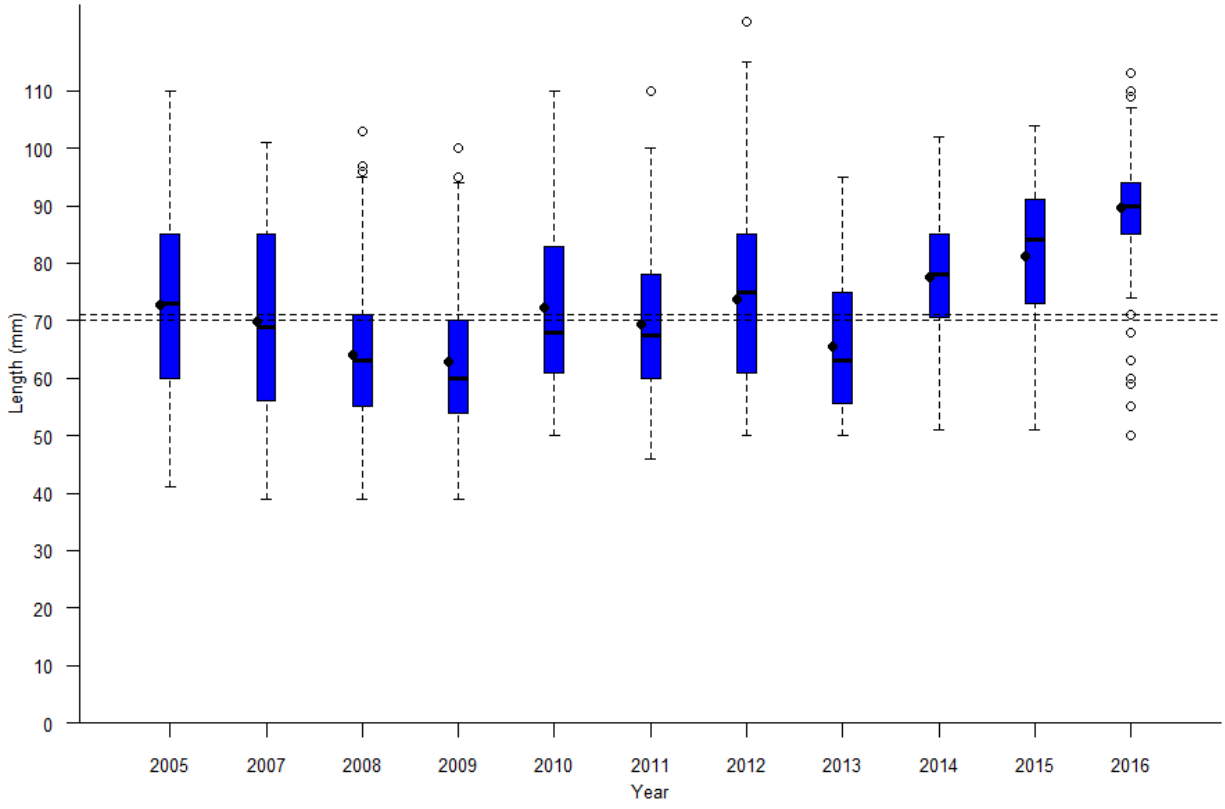


Figure 22. Variation in the lengths of 0+ native Chinook (mm) at week 22 over time. The two horizontal dashed lines represent the mean (71 mm) and median (70 mm) over all years while filled black dots are annual means. Boxes extend from the 25th to the 75th percentile of ranked data and whiskers are drawn within 1.5 times the interquartile range of the extremities of the boxes. Outliers are shown by open circles and lines within boxes are median. Week 22 started on May 28th.

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The timing of the week at RT50 did not correspond to the length of fish at week 22; years when the timing of week RT50 occurred later in the season did not correspond to longer or shorter fish at week 22 (Figure 23, R^2=0.1 and p=0.17).

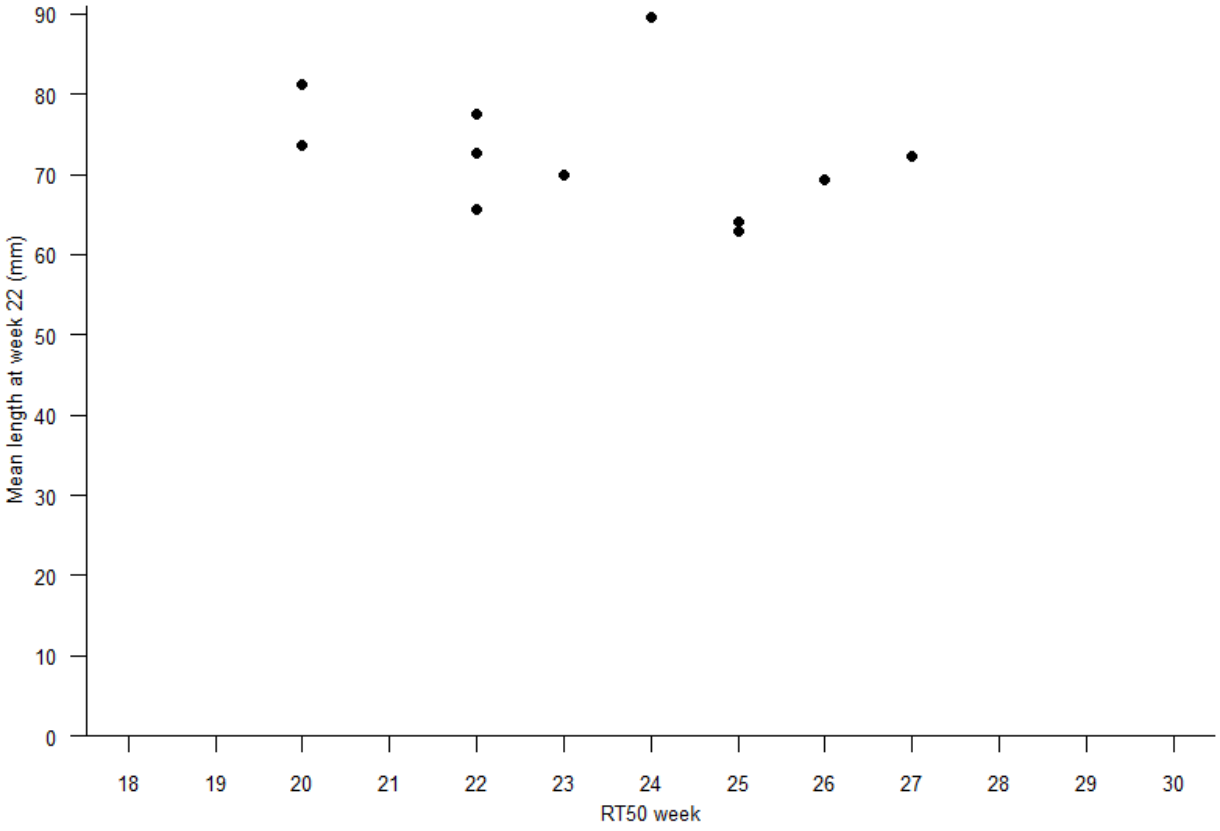


Figure 23. Relationship between average fish length at RT50 and week of the year, R^2=0.1 and p=0.17.

The timing of the week at RT80 did not correspond to the length of fish; years when the timing of week RT80 occurred later in the season Chinook juveniles captured at the Willow Creek trap during week 22 were neither shorter nor longer fish (Figure 24; t=-0.591, p=0.57).

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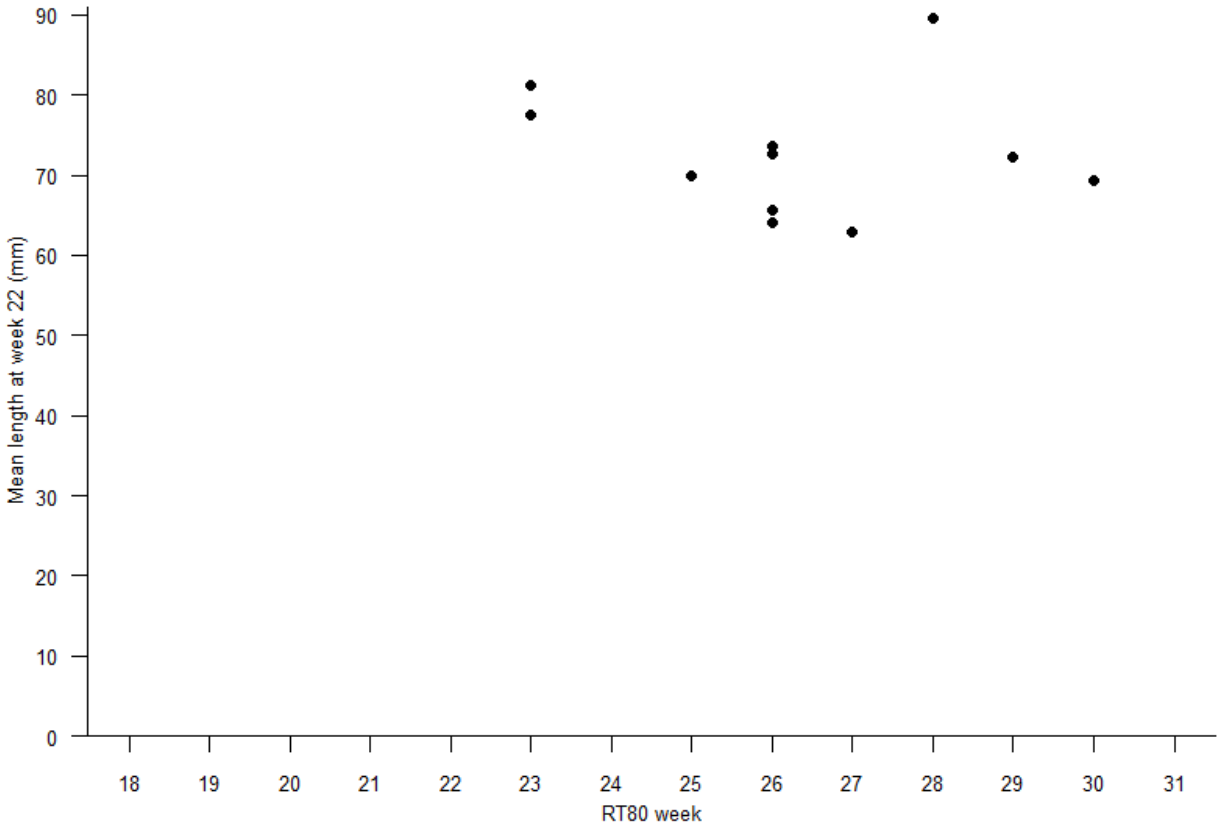


Figure 24. Relationship between average fish length at RT80 and week of the year, R2=0.03, p=0.32.

Objective 2: Evaluate flow-based and mark-recapture population estimates as predictors of RT80 and RT50

The Willow Creek screw trap captures a subset of the outmigrating Chinook. That subset is then extrapolated to estimate the total number of juveniles passing the trap. There are two methods used for calculating Chinook juvenile abundance/population (the number of Chinook juveniles outmigrating past the Willow Creek trap), flow-based and mark-recapture[1] (Schwartz et al. 2009, Lang et al. 1998, Harris et al. 2012). Prior to 2005, when TRH began supplying hatchery juveniles for the mark-recapture estimates, there was a less consistent supply of fish available for mark-recapture. Flow-based abundance estimation, a type of catch per unit effort analysis applied to rotary screw trap sampling by measuring the water velocities at the mouth of the cone and comparing the volume of water captured by the cone and the stream discharge, was explored to estimate Chinook abundance (Lang et al. 1998). The flow-based method expands the count of fish caught in the trap each week by the proportion of

[1] FWS and YTFP use "abundance" to describe the flow-based estimate and "population" to describe the mark-recapture estimate (Shane Quinn YTFP staff, personal communication, 06/05/2019). We use the same convention in this report to be consistent with FWS and YTFP descriptions of the RT dates.

river that was sampled in that same week to estimate the total number of fish passing by the trap that week. The mark-recapture method utilizes a batch of marked fish that are released upstream of the trap each week and the proportion of marked fish subsequently caught in the trap is used to expand that week's catch to estimate the total number of fish passing by the trap that week. Since there are two methods for calculating the abundance and consequently the RT80 and RT50, it is useful to compare the two estimates.

The Figures 25 and 26 show raster plots of the weekly population estimates based on the two methods. Figures 27 and 28 show that the mark-recapture estimates are almost always higher than the flow-based estimates, particularly post-ROD. Pre-ROD the flow-based estimates averaged 54% of the mark-recapture estimates and post-ROD they averaged 37%. Figure 29 shows that in 2016, the flow-based estimate is almost always outside the 95% confidence band of the mark-recapture estimate.

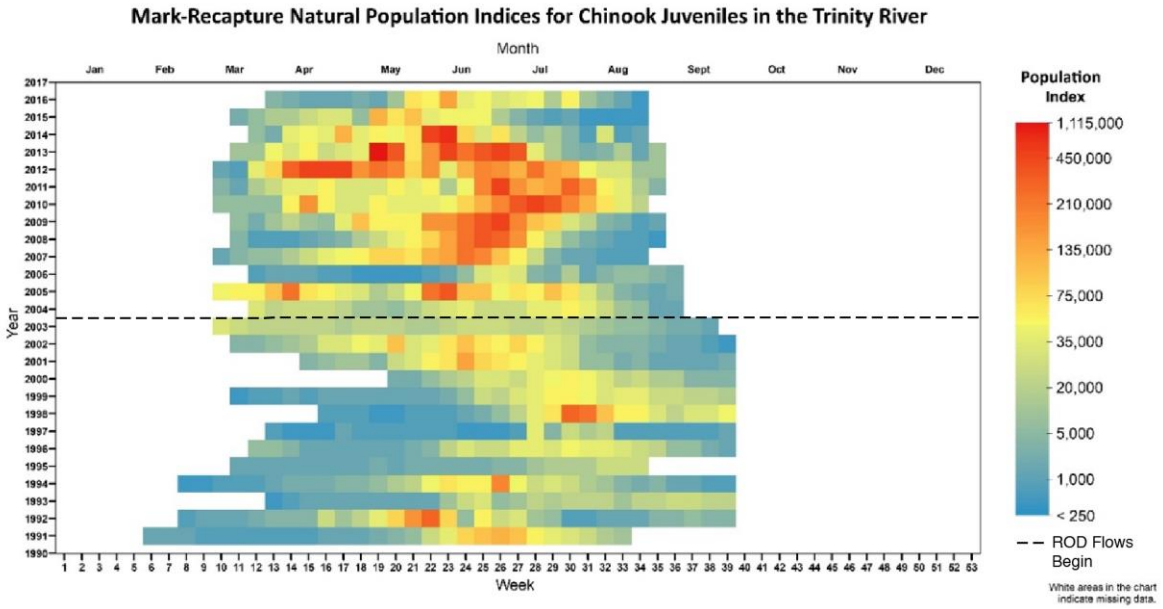


Figure 25, Mark recapture population estimates for the Willow Creek Trap.

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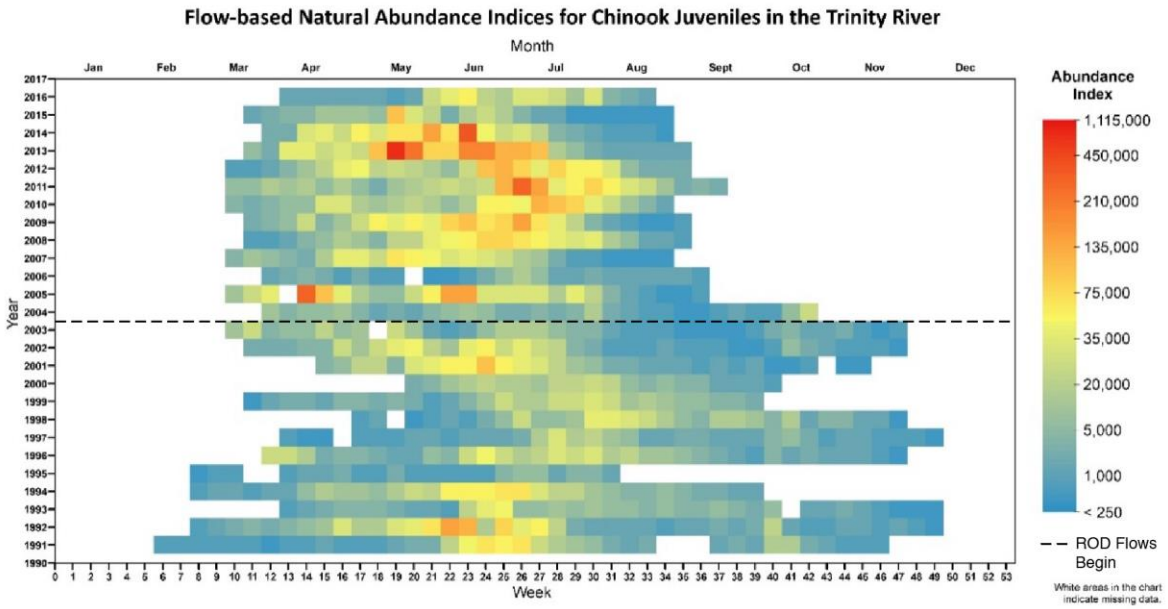


Figure 26. Flow-based abundance estimates for the Willow Creek Trap.

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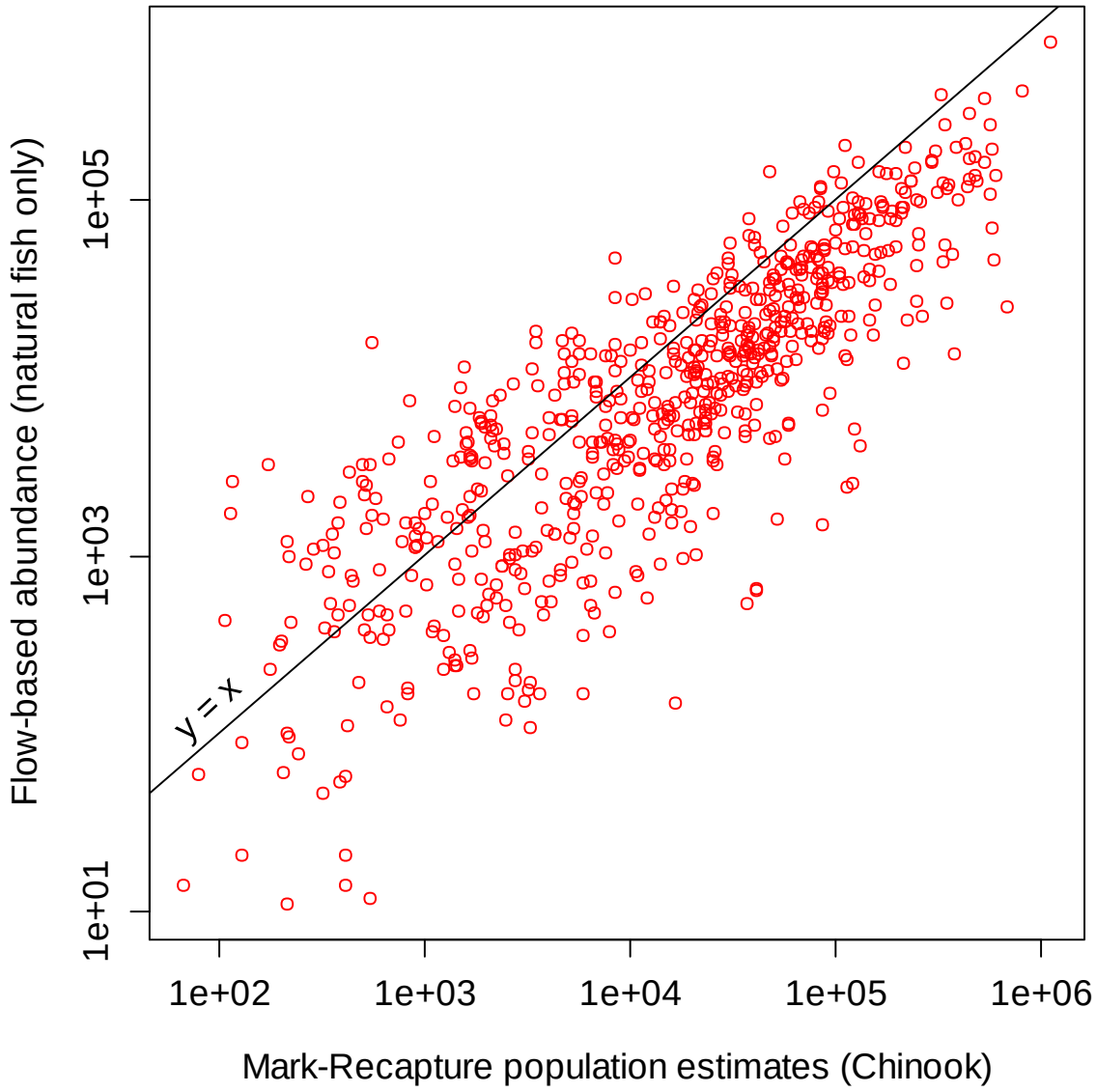


Figure 27. The Flow-based abundance estimates are plotted against the mark-recapture estimates for natural Chinook juveniles. Equal estimates would lie on the y=x line. Most of the mark-recapture estimates are higher than the flow-based estimates.

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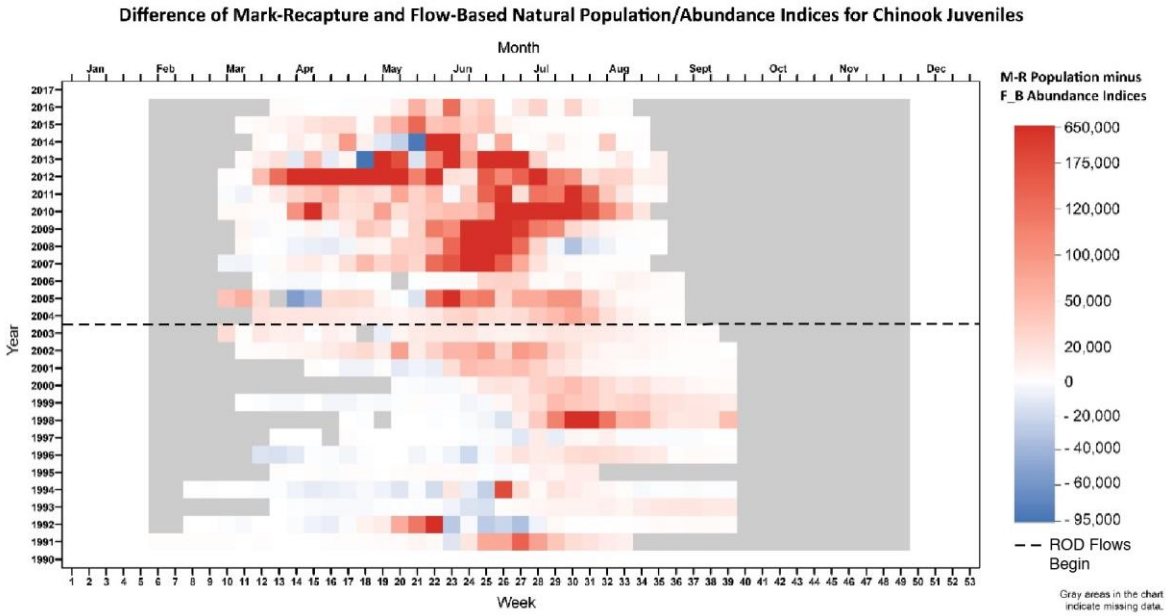


Figure 28. The flow-based abundance estimate was subtracted from the mark recapture estimate and plotted for the years 1991 to 2016. Red indicates that the mark recapture estimate is larger and blue indicates that the flow-based estimate is larger.

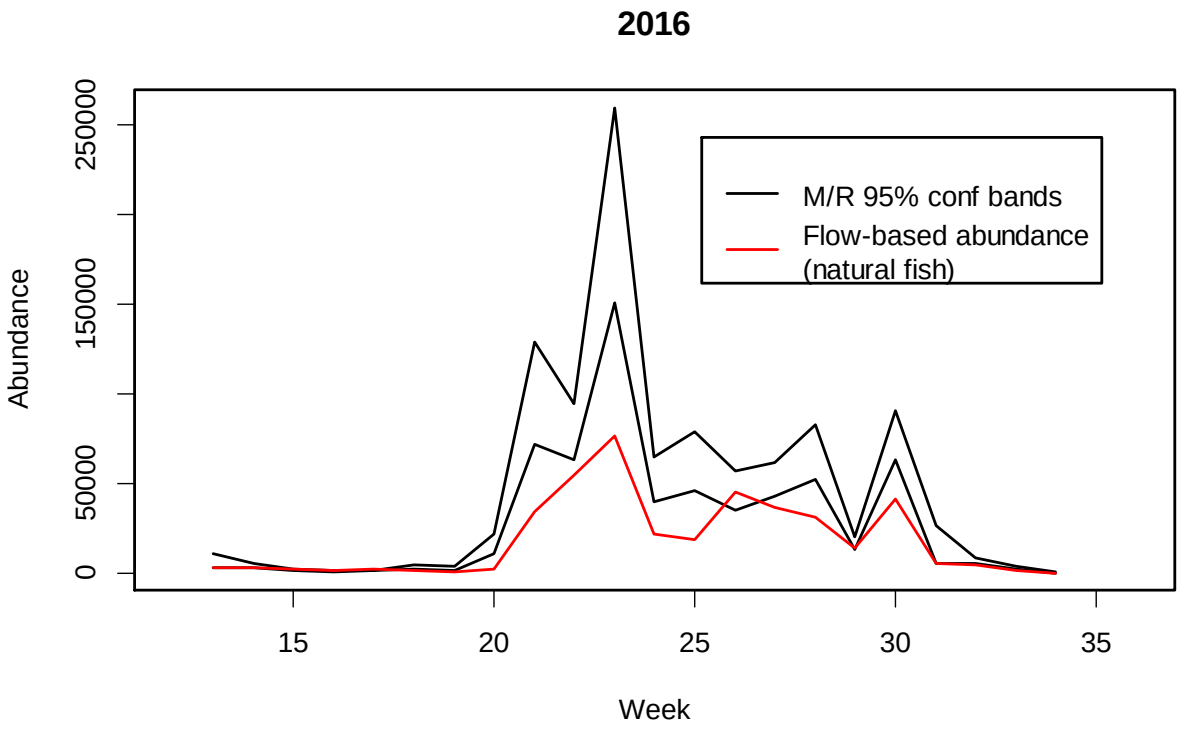


Figure 29. The 2016 flow-based abundance estimate is almost always below the 95% confidence bands of the mark-recapture estimates.

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Discussion

Either the mark-recapture method is overestimating or the flow-based method is underestimating the number of juveniles passing the trap. Mark-recapture is a more accurate method of estimating abundance of downstream migrants than flow-based calculations. Both methods rely on assumptions about fish behavior. The mark-recapture method assumes that all marked fish released upstream of the trap pass by the trap within the following week. Fish that are preyed upon, die, or do not migrate downstream violate this assumption and will cause the mark-recapture method to overestimate the abundance. The flow-based method assumes that the trap efficiency relative to streamflow is known and that juveniles are evenly distributed throughout the stream channel. Violations of these assumptions will either over or under estimate the abundance.

There also seems to be a change that occurred around 2005 that enhances this difference either by improving or degrading the performance of the mark-recapture method or efficiency of the trap. One possible explanation is that after 2005, TRH provided hatchery Chinook for the mark recapture effort. Prior to 2005, wild Chinook were held at the trap for up to a week until enough juveniles were caught for an adequate mark recapture release. For weeks with insufficient numbers of juveniles to conduct the mark recapture effort, Arcata FWS developed a model to calculate the mark recapture estimate based on the flow-based estimate (Shane Quinn, YTFP, personal communication, 6/7/19). After 2005, the mark recapture release no longer required sufficient trapped juveniles and could be conducted without that restraint.

If the mark-recapture is overestimating, the trap is capturing a smaller percentage of the release group than of the total number of juveniles passing the trap. Possible reasons could include different marked fish behavior or survival past the trap. Hatchery fish may not have the same survival skills as the natural fish. If the flow-based method is underestimating the abundance compared to the flow-based estimate, the trap is capturing a higher percentage of the juveniles than estimated. The flow-based method assumes that fish are evenly distributed throughout the river which is generally considered a weak point in the method (Bill Pinnix, USFS, personal communication, 2/27/18).

Opportunistic tests of simultaneous releases of groups of hatchery and trap-caught juveniles were conducted and tested the assumption that the mark-recapture test group of hatchery juveniles are caught in the same percentage as the juveniles that are actively migrating past the trap. There was no significant difference (Shane Quinn, YTFP, personal communication, 6/7/19).

Another potential reason for the different estimates of juveniles passing the trap could be the procedure each method uses for estimating the numbers of juveniles when the trap is not actively fishing. Acoustic tagging and three-dimensional tracking of juveniles past the trap would also help determine why these two estimates are different.

Objective 3: Quantify the predictive ability of the HDAT model proposed by Hayden and Heacock

HDAT

In 2013 Tim Hayden and Anthony Heacock of the Yurok Tribal Fisheries Program developed a linear regression model to estimate changes in juvenile Chinook outmigration timing as a function of water temperature. The model uses the Hoopa accumulated mean daily water temperature recorded at the

USGS gage 11530000 and the date at which 80% of the Chinook juveniles have outmigrated past the Willow Creek trap (RT80). The mean daily water temperature (degrees Celsius greater than 0) is accumulated starting from day of year (DOY) 99 and ending on DOY 184, i.e., from Apr 9 to July 3 in non-leap years.

In order to make sure we understood the HDAT model (there can be differences in start and end dates and the way weeks are numbered as well as methods of accumulating temperature units) we duplicated their analysis. We found a good match to Hayden and Heacock with the 2005-2013 data (Figure 30, top), when standardizing the RT80 calculation to weeks 16-34. Week 34 is often the last week of trapping, and after week 34 estimates of natural fish are somewhat less certain as more significant adjustments for hatchery fish begin to play into the calculations. There are some relatively small differences between the two data sets (ours and Hayden-Heacock) that are unexplained. These could be due to updated temperature records or trap estimates. Using the complete set of years (1991-2016), we find that the relationship is weaker and that most years prior to 2002 plot above subsequent years (Figure 30, bottom).

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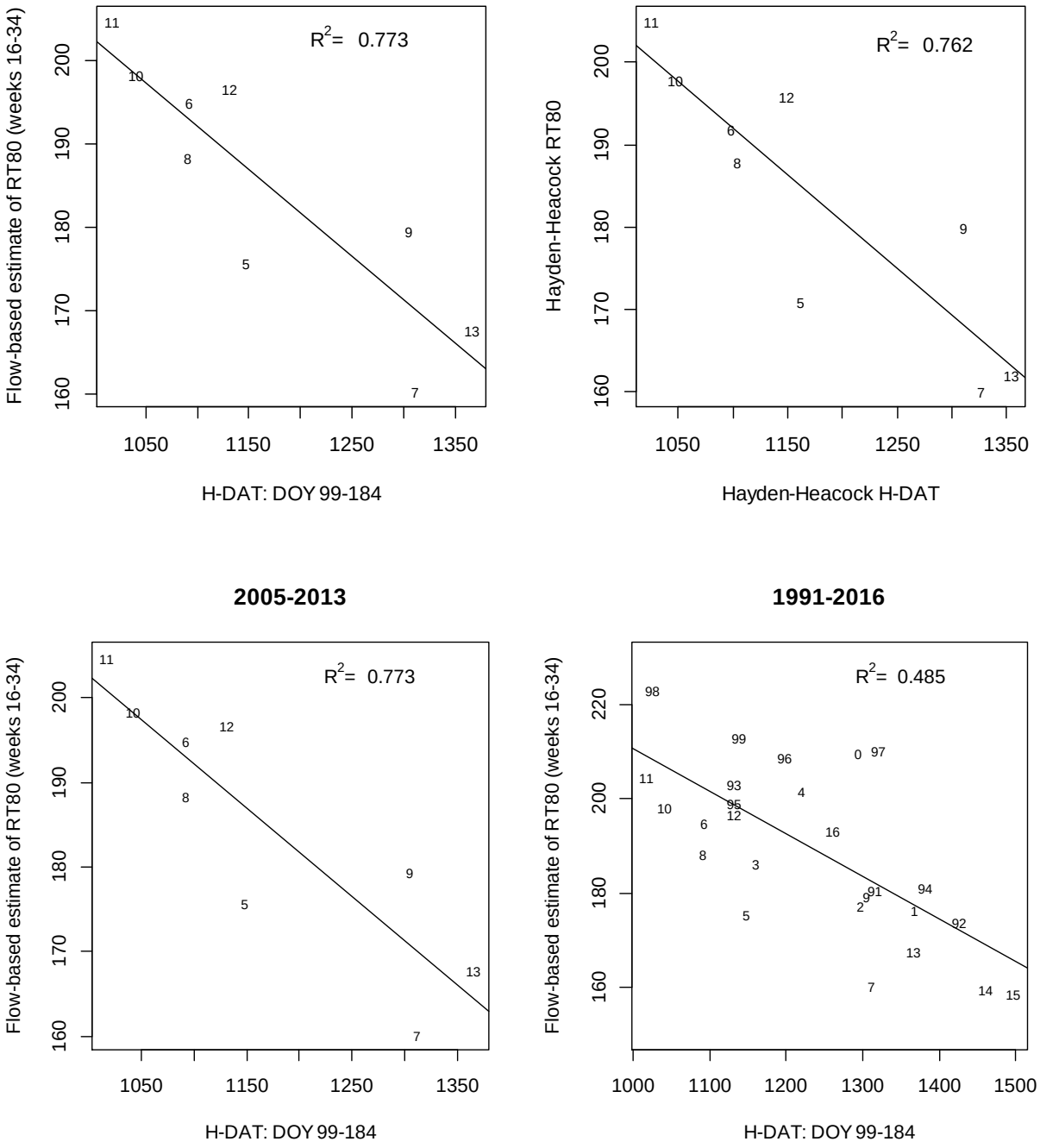


Figure 30. Comparisons of the regressions of the flow-based abundance estimates and accumulated thermal units.

To characterize the prediction accuracy of Hayden and Heacock's model, we applied it to our data set. The root mean squared error (RMSE) of the predictions for the years in the original training set (2005-2013) was 7.0 days, while that for the 17 additional years (1991-2004 and 2014-2016) available at the time of our analysis was 21.9 days. Predictions were more accurate for the 3 post-ROD years

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(RMSE=14.1 days) than for the 14 pre-ROD years (RMSE=23.2 days). Such large discrepancies in prediction accuracy between the training and validation data sets are worrisome, and provided motivation for us to seek a more reliable prediction model.

Bill Pinnix, USFWS, (personal communication, 2018) recommended omitting data from years 1993, 2000 and 2006 because USFWS did not have confidence in the abundance estimates for those years due to a late start of the sampling season (1993, 2000) and ineffective sampling at high flows (2006). Although 1993 and 2006 are not outliers, it seems appropriate (and conservative) to respect the guidance given. Therefore, those years were omitted from subsequent analyses.

HDAT explains more of the variation in flow-based estimates of RT80 than mark-recapture estimates (Figure 31), and the same is true for RT50.

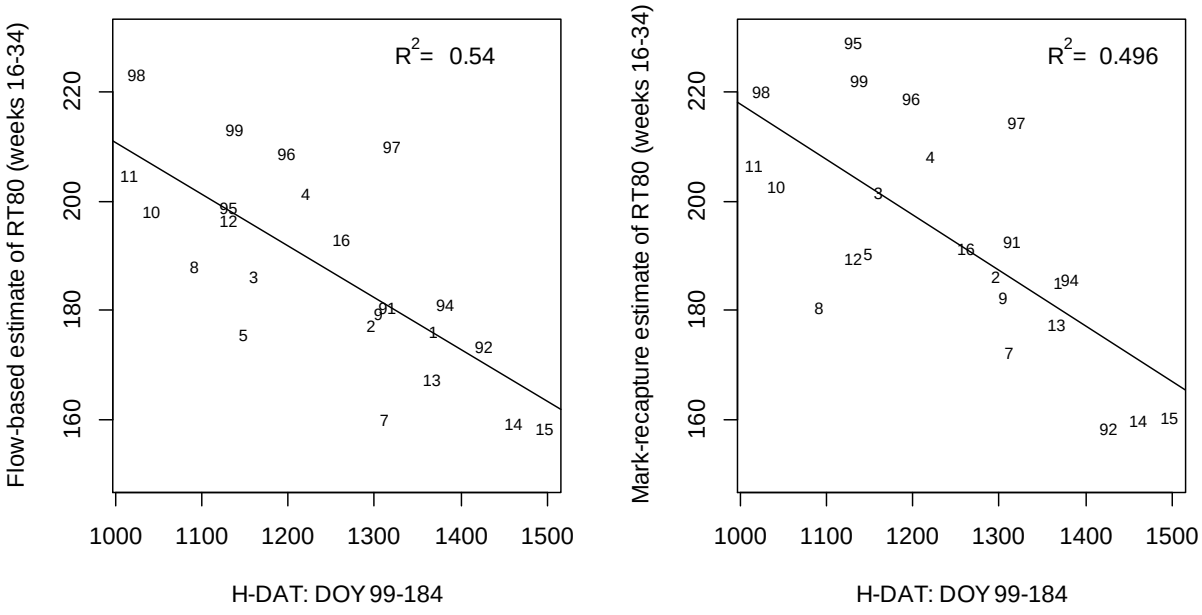


Figure 31. The HDAT models using years 1999 to 2016 flow-based estimates and the HDAT model using the mark-recapture estimates.

We tried a variety of expressions for HDAT and RT50/80. We varied the starting week for the RT calculation from 13 to 16 for both flow-based and mark-recapture estimates of RT50 and RT80. Hayden and Heacock accumulated HDAT to DOY 184 because it corresponded to the mean RT80 in their data set. We considered end dates corresponding to the minimum, mean, and maximum RT50 or RT80 in our data set. We did not vary the start date from the value of 99 employed by Hayden and Heacock. These various models are presented in Table 2 and Appendix D, but none improved significantly on the models shown in Figure 31.

We also considered predictors based on temperature expressions other than HDAT:

1. Temperature thresholds. The first date to equal or exceed a particular mean daily water temperature. Although we optimized the threshold temperature, this form of predictor was

able to explain only 46% or the variation in RT80 and 48% of that in RT50 (Table 2 and Appendix D).

2. ATU thresholds. The first date to equal or exceed a given value of ATU. We optimized the start date for accumulating temperature, and the threshold ATU value. The best models explained 60% of the variation in RT80 and 52% of that in RT50 (Table 2 and Appendix D).

As with HDAT, these threshold-type predictors are correlated more strongly with flow-based estimates of RT50 and RT80 than with mark-recapture estimates (see Appendix D).

Pear Tree Accumulated Daily Temperature Model (PDAT)

Analogous accumulated temperature and threshold analyses were repeated using the Pear Tree temperature data. The Pear Tree site is further upstream (Figure 1) where the water temperature is colder than at Hoopa and may be more indicative of the temperature that initiates outmigration. For these analyses we associate the Willow Creek trap data between weeks 16 and 34 with the Pear Tree water temperatures. As before, years 1993, 2000, and 2006 are omitted from all analyses, as USFWS considers these years unreliable (Bill Pinnix, personal communication). Altogether, 21 years were available for analysis using Pear Tree temperature data from 1994 to 2016.

The Pear Tree temperature data is actually a combination of data from the Pear Tree site and Helena above the North Fork Site. The Pear Tree site was moved to the Helena Site in 2005. Besides interpolating for missing data, we also needed to adjust the Helena data to match the Pear Tree site. Adjustments were made and flagged as follows; where 2 different flags apply, the higher number was recorded:

1. A gap of 6 hours or less was interpolated linearly
2. A gap in Pear Tree data was filled using adjusted Helena data; regardless of code, everything after (03/25/05 13:00:00) is adjusted Helena data
3. Helena data were adjusted to produce Pear Tree values using the regression PT = -1.450 + 0.7856 H + 0.005855 H2
4. A gap greater than 6 hours, up to a day in length, was filled from the nearest day
5. A gap of 1-8 days was filled by interpolating the daily mean temperatures
6. A gap longer than 8 days was filled by copying from a different year - selected using the raster plots - (1994 from 1997, 1997 from 2002, 2000 from 2003, and 2007 from 2013)

All of the predictors based on Hoopa temperature data were recomputed using the Pear Tree temperature data, and were applied in regressions to predict flow-based and mark-recapture estimates of RT50 and RT80. Once again, the flow-based estimates of RT50 and RT80 were more strongly correlated to the predictors than were the mark-recapture estimates. A temperature threshold was a better predictor than PDAT (the Pear Tree analogy for HDAT), and an ATU threshold was the best predictor of all (Figure 32, Table 2). The models based on Pear Tree temperatures are presented in detail in Appendixes G, H, and I. The ATU threshold variable chosen for predicting flow-based estimates of both RT50 and RT80 is computed by accumulating Pear Tree temperatures starting at DOY 60. The predictor, denoted $D_{60,500}$, is the date when ATU first exceeds 500, and it explains 73% of the variation in RT80 and 72% of that in RT50 (Equations 2 and 3, Figure 32 and Table 2).

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The ATU threshold models using starting DOY 60 are:

Equation 2. Model function of the relationship of flow-based RT80 to the day (Dx,x) ATU equals or exceeds 500 from starting day of year 60.

$$RT80 = 3.018D_{60,500} - 145.8 \quad (R^2 = 0.735)$$

and

Equation 3. Model function of the relationship of flow-based RT80 to the day (Dx,x) ATU equals or exceeds 500 from starting day of year 60.

$$RT50 = 3.170D_{60,500} - 182.8 \quad (R^2 = 0.721)$$

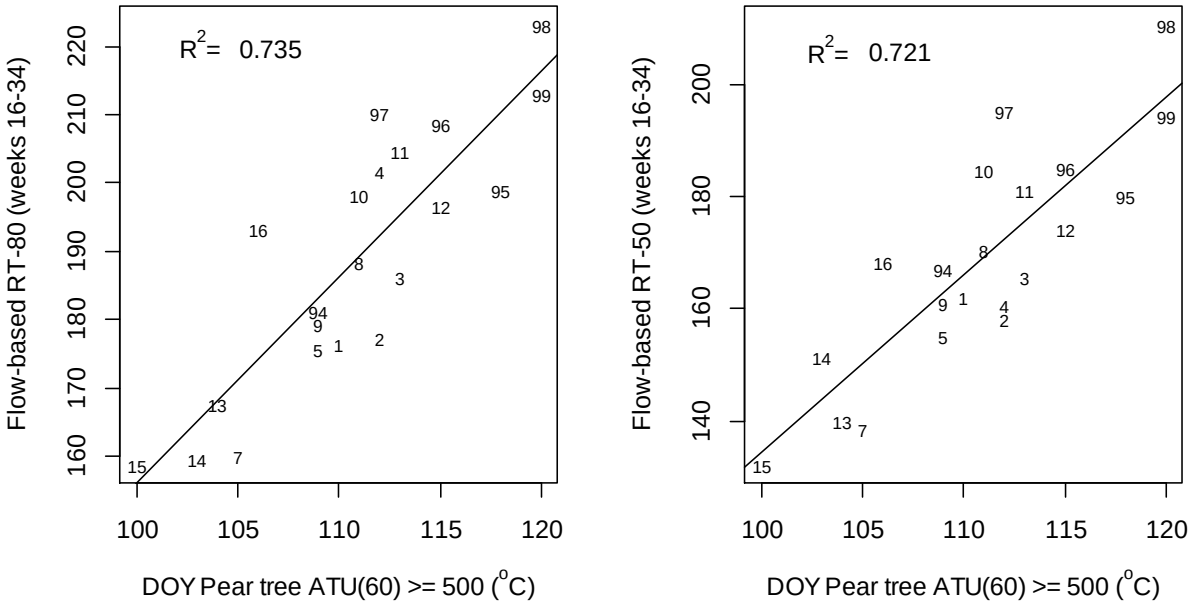


Figure 32. The Pear Tree regressions of Willow Creek Trap RT80 and RT50 on DOY when Pear Tree ATUs, accumulated from DOY 60, first exceed 500°C.

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Table 2. Coefficient of determination (R2) for simple regression models for RT50 and RT80.

Location	Predictor	RT window (weeks)	F-B RT50	F-B RT80	M-R RT50	M-R RT80
Hoopa	HDAT to DOY 184	16-34		0.540		0.496
Hoopa	HDAT to DOY 184	15-34		0.514		0.476
Hoopa	HDAT to DOY 184	14-34		0.462		0.454
Hoopa	HDAT to DOY 184	13-34		0.463		0.447
Hoopa	HDAT to min RTxx	16-34		0.480		0.511
Hoopa	HDAT to mean RTxx	16-34		0.546		0.489
Hoopa	HDAT to max RTxx	16-34	0.469	0.556		0.468
Hoopa	Temp thresh 59F	16-34	0.391	0.319		
Hoopa	Temp thresh 67F	16-34		0.462		
Hoopa	Temp thresh 55F	16-34	0.479			
Hoopa	ATU thresh (160,1500)	16-34	0.516	0.601		
Hoopa	ATU thresh (110, 800)	16-34			0.318	0.490
Pear Tree	PDAT to DOY 184	16-34	0.392	0.512	0.260	0.454
Pear Tree	PDAT to min RTxx	16-34	0.418	0.535		
Pear Tree	PDAT to mean RTxx	16-34	0.415	0.448	0.297	0.400
Pear Tree	PDAT to max RTxx	16-34	0.314	0.398		
Pear Tree	Temp thresh 59F	16-34	0.261	0.278		
Pear Tree	Temp thresh 53F	16-34	0.559	0.598		
Pear Tree	Temp thresh 50F	16-34	0.623	0.615		
Pear Tree	ATU thresh (61,500)	16-34	0.711	0.738		
Pear Tree	ATU thresh (60,500)	16-34	0.721	0.735		

Raster plots depicting the Pear Tree ATU and Willow Creek trap mark-recapture and flow-based abundance estimates are depicted in Figure 34. The flow-based RT80 (square) varies similarly with the Pear Tree ATU.

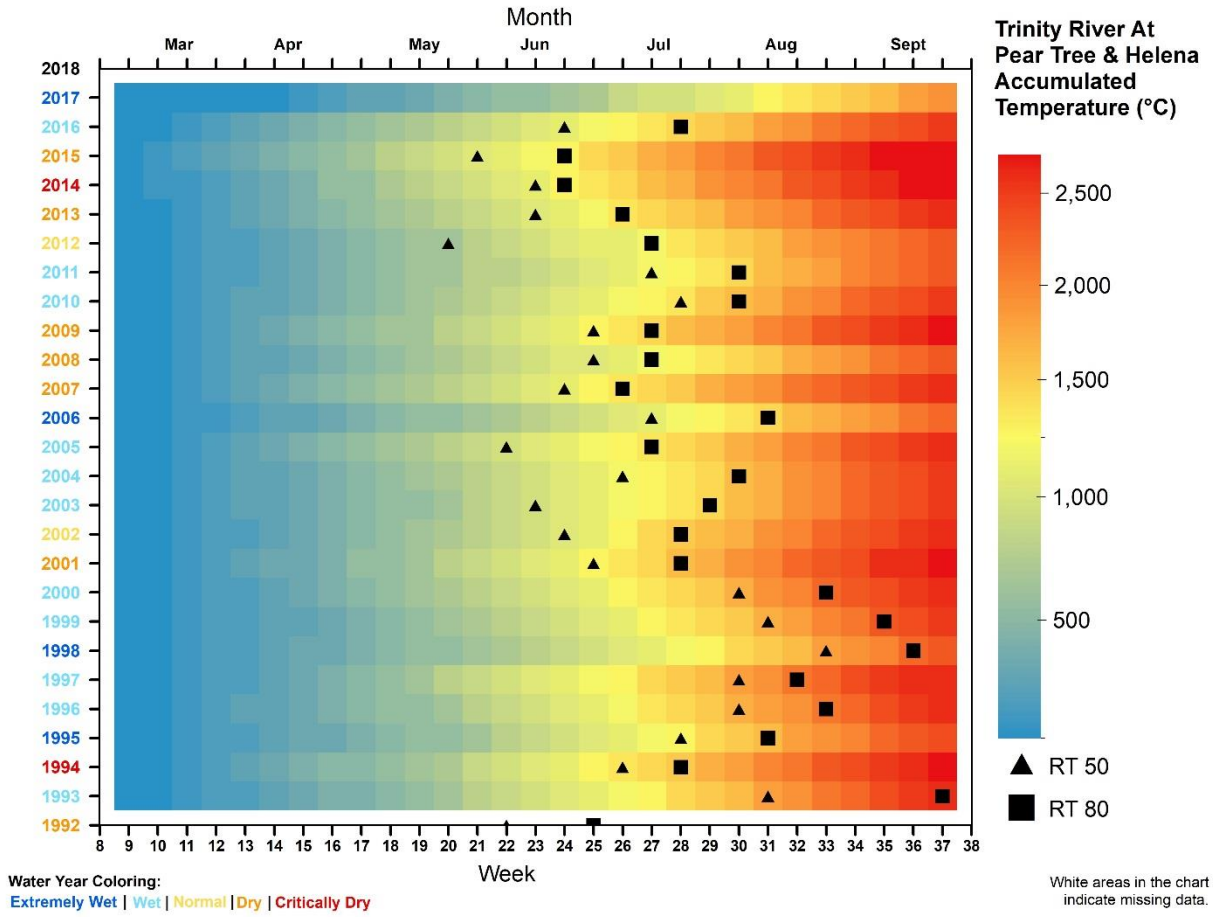


Figure 33. Accumulated Temperature Units at Pear Tree starting week 9 with mark recapture RT50 and RT80 dates.

Prediction accuracy of Pear Tree ATU threshold models

To reliably assess the accuracy of the Pear Tree ATU threshold models, we performed leave-one-out cross-validation (Efron and Gong, 1983). In this procedure, each observation is predicted by a regression model from which that observation has been omitted. Thus, in a data set with n observations, n regression models are computed, each based on n-1 observations, and n predictions are made. The differences between the observed and predicted values for each observation are combined to compute the cross-validation root mean squared prediction error (RMSE), a very nearly unbiased (slightly conservative) estimate of prediction error. The RMSE is virtually always greater than the residual standard error from a regression based on the full data set, primarily because regression models underestimate prediction error for independent data (but also because leave-one-out models are based on n-1 observations). The RMSE for Equations 2 and 3 are 10.2 and 11.2 days, respectively, for RT80 and RT50. Comparing to the residual standard errors (9.8 for RT80 and 10.7 for RT50), the differences are very small, less than 0.5 days in both cases. If the modeled data and ecosystem are typical of future years, these models should be able to predict RT80 and RT50 to within 10-11 days on average.

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Multiple regression models

Additional variables may be useful in explaining outmigration timing of juvenile Chinook salmon from the Trinity River. For these models we used the median Chinook emergence date and redd counts (Kyle DeJulio, personal communication; Rupert et al. 2017; Chamberlain et al. 2016). The emergence dates were determined by the Stream Salmonid Simulator model. Because we have a different number of years for Hoopa temperatures, Pear Tree temperatures, redd counts, and emergence, the multiple regression analyses are grouped as follows:

1. Models using one temperature variable from Hoopa and one from Pear Tree (n=17).
2. Models using one temperature variable and redd counts (n=14)
3. Models using one temperature variable, redd counts, and median emergence date (n=12)

Nested models were compared using t-tests and non-nested models were compared using Akaike's Information Criterion (AIC), with a minimum improvement of 2 units as a guideline to justify including each extra variable.

Models using one temperature variable from Hoopa and one from Pear Tree (n=17)

These models use the years 1999-2005 plus 2007-2016. Three models were tested for each response variable: (1) an HDAT/PDAT model, (2) a temperature threshold model, and (3) an ATU threshold model. Temperature variable types were not mixed. None of the six models contained more than one statistically significant variable.

The best temperature-only models for bothRT50 and RT80 use the same ATU threshold variable, $D_{60,500}$, based on Pear Tree temperatures with accumulation starting on day 60 and a threshold of 500.

Models using one temperature variable and redd counts (n=14)

These models use the years 2002-2005 plus 2007-2016. For each response, redd counts were added to (1) the best HDAT/PDAT models (2) the temperature threshold models and (3) the ATU threshold model. This was done using both Hoopa and Pear Tree temperatures. Based on AIC, redd counts did not improve any of the RT50 or RT80 models.

Models using one temperature variable, redd counts, and median emergence date (n=12)

These models use the years 2002-2005 and 2007-2014. For each response both redd counts and emergence were added to the same models that were considered in the last section for redd counts only.

For RT80, there was an interesting 3-variable model using $D_{60,500}$ at Pear Tree and both redd counts and median emergence date. This model had the lowest AIC of any considered, by 1.8 units, not quite enough to justify its acceptance. Diagnostic plots suggested a fairly good fit to the data with a multiple R^2=0.853 and adjusted R^2=0.798. Despite the low AIC, the t-statistics for the coefficients were not impressive p=0.046 for emergence (E), and p=0.124 for redd count (R). The model can be written as:

Equation 4. Multivariable model explaining RT80 using ATU, redd counts, and median emergence date.

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$$RT80 = 4.851\, D_{60,500} + 0.0041\, E - 0.0040\, R - 391.3, \quad adjusted\ R^2 = 0.798 \ (n = 12)$$

Where:

$D_{60,500}$ = DOY accumulated temperature starting on DOY 60 reaches 500 (Pear Tree temperature).

E = Emergence date

R = Redd count

Note that emergence date has a positive effect and redd count has a negative effect. None of the other models we examined could compete with the single variable model using just $D_{60,500}$. 12 observations are not sufficient to justify using 3 explanatory variables in a data set. This model should be tested with a larger data set before given any serious consideration for practical applications.

For RT50, there is an interesting 2-variable model using $D_{60,500}$ at Pear Tree and median emergence date.

Equation 5. Multivariable model explaining RT50 using ATU, redd counts, and median emergence date.

$$RT50 = 3.578\, D_{60,500} + 0.0043\, E - 290.4, \quad adjusted\ R^2 = 0.706 \ (n = 12)$$

There is also an interesting 3-variable model whose coefficients have the same sign as equations 4 and 5 above. However, the 1.3 unit reduction in AIC does not justify including the non-significant redd count variable (p=0.149). In the 2-variable model, both explanatory variables have significant coefficients, p=0.0005 for $D_{60,500}$ and p=0.0397 for emergence. Again, this data set is really too small for development of a reliable multiple regression model. Adding redd count and emergence timing did not improve any of the univariate models based on temperature variables other than $D_{60,500}$.

Objective 4: Evaluate the historical differences between Chinook salmon outmigrant abundance/population on the Trinity River pre and post implementation of the Record of Decision (ROD) flows

Outmigrant abundance/population estimates

How are the ROD flows and habitat enhancements affecting the numbers of Chinook outmigrants? We compared the abundance estimates from both the flow-based and mark-recapture methods between the pre-ROD years (1991-2003) and post-ROD years (2004-2016). Results are summarized in Table 3.

To avoid making distributional assumptions, differences between pre- and post-ROD Chinook runs were initially tested using non-parametric methods: (1) the Mann-Whitney U-test and (2) two-sided permutation test for the difference between two means. The null hypothesis for the Mann-Whitney U-test is that the distributions are identical. The null hypothesis for the permutation test is that the means of the two distributions are identical. Tests of mark-recapture population estimates were highly significant (Mann-Whitney p=0.0029, permutation p=0.0006). Tests of flow-based abundance estimates were also significant (Mann-Whitney p=0.0256, permutation p=0.0112). Post-ROD outmigrants (estimated by either method) were more abundant.

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Pre- and post-ROD trends in Chinook runs were compared using GLMs with a dummy variable representing pre vs post-ROD. The Poisson or negative binomial family are usually employed with count data, since the response is always a non-negative integer. In this case the negative binomial family was chosen because the count distributions were found to be over-dispersed (i.e., variance greater than the mean).

For the mark-recapture method, the GLM confirmed a change in abundance (Figure 34) associated with the post-ROD period (p=2e-7). There is no time trend (p=0.67) after accounting for the jump change, nor is there a change in slope (p=0.88, Table 3). If the years 2015 and 2016 are omitted, there is still no significant change in slope (p=0.20), but in that case there is a marginally significant overall time trend in addition to the jump change (p=0.042).

Table 3. p-values for tests of outmigration abundance before and after ROD.

	Flow-based abundance	Mark-recapture abundance
Mann-Whitney	0.0256	0.0029
Permutation test	0.0112	0.0006
GLM: change in mean	0.0016	0.0000
GLM: change in slope	0.1724	0.883
GLM: continuous trend	0.2144	0.671
GLM: change in mean, 2015-16 omitted	0.0001	0.0000
GLM: change in slope, 2015-16 omitted	0.0101	0.2022
GLM: continuous trend, 2015-2016 omitted	0.0081	0.0416

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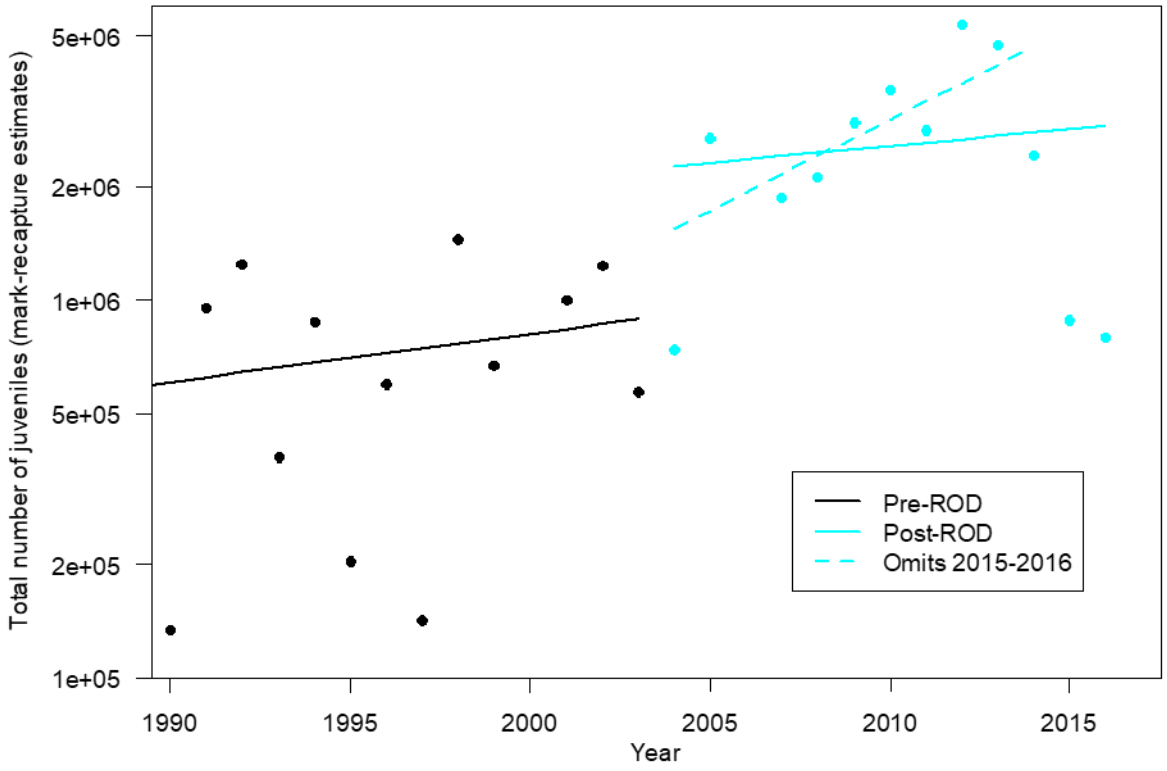


Figure 34. Annual total number of juveniles as computed by mark-recapture techniques from 1991 to 2016 (data from 2000 and 2006 were not included). Lines were fit to data before (black) and after (cyan) 2004; dotted cyan line was fitted without the 2015 and 2016 estimates.

For the flow-based method, the GLM again confirmed a change in abundance (Figure 35) associated with the post-ROD period (p=0.002). There is no time trend (p=0.21) after accounting for the jump change, nor is there a change in slope (p=0.17). However, if the years 2015 and 2016 are omitted, there is a significant change in slope (p=0.01), suggesting that the number of juveniles continued to increase during the post-ROD period.

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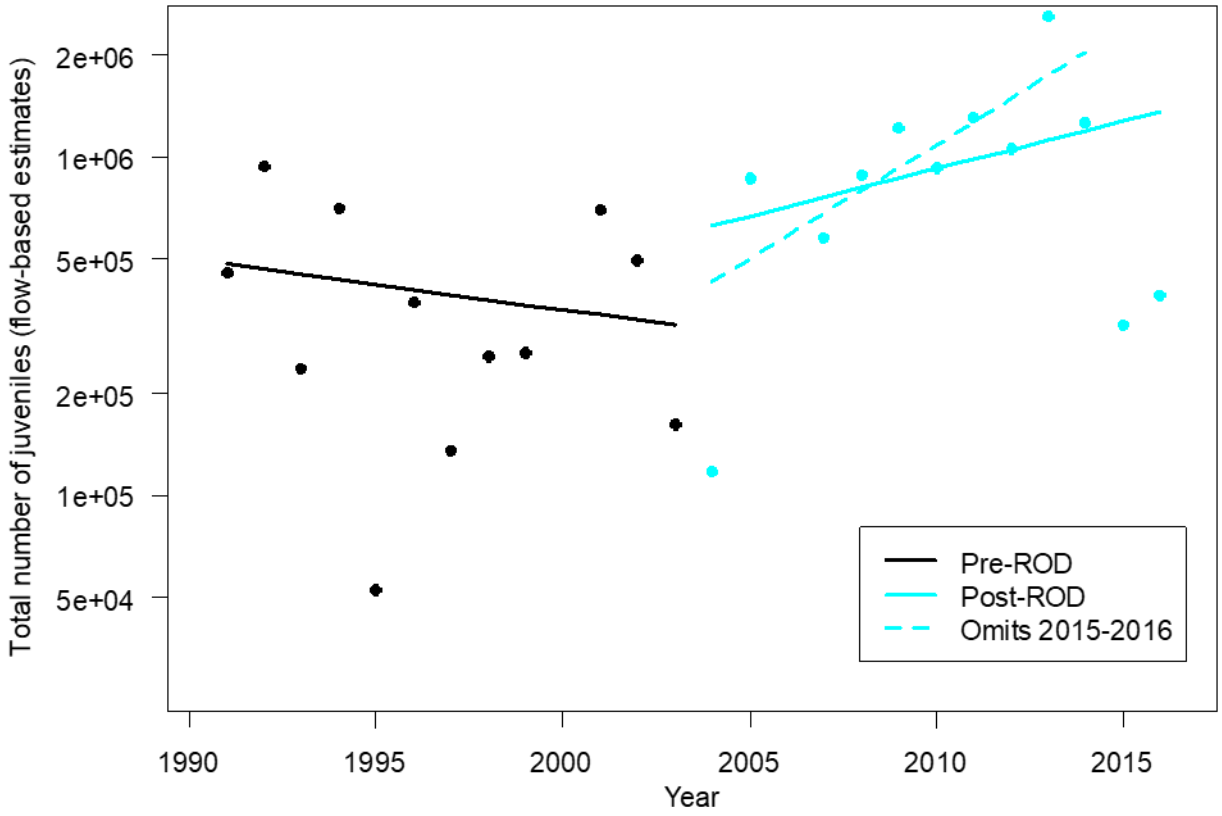


Figure 35. Flow-based estimate of annual total number of natural juveniles (weeks 16-34) caught from 1991 to 2016 (data from 2000 and 2006 were not included). Lines were fit to data before (black) and after (cyan) 2004; dotted cyan line was fitted without the 2013 estimate (which was very high).

Both estimation methods show increasing abundance estimates post-ROD flows. The low abundance in the drought years of 2016 and 2015 influence the trend, depressing the general increase in abundance estimates. Pre-ROD years the juvenile abundance was either decreasing or slightly increasing, depending on the estimation method.

Relationship between natural Chinook juvenile abundance/population and spawning activity three and four years later

Does the abundance of natural outmigrants correlate to the number of natural spawner redds observed three and four years later? This is an exploratory question with many additional factors that influence adult returns and spawning activity such as Klamath River conditions, ocean conditions, fishing pressure, return timing, hatchery returns, river flow during return year, predation, and other factors. If the adult Chinook escapement approached the TRRP management goals, the number of redds would be considered a result of management action; however, the adult Chinook escapement is well below the TRRP goal of 62,000 (Kier et al. 2017). Estimated run sizes for naturally produced fall Chinook salmon have ranged between 3,578 fish (2004) and 52,462 fish in 1995 (Kier et. al. 2017).

Most Chinook return from the ocean at age three or four years (Allen and Hassler 1986) and redd counts are often used as an index of adult escapement (Merz et al. 2013). We compared both the mark-recapture and flow-based population/abundance estimates to redd counts three and four years later (Figures 36-39). There is no significant relationship between redd counts three and four years later and

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juvenile abundance at the Willow Creek trap using the mark-recapture or the flow-based estimates. Kier et al. (2017) reported that the proportion natural to hatchery Chinook adult escapement averaged 50% (1991-2016) and has increased since implementation of the ROD flows. Rupert et al. (2017) reported that the abundance of natural Chinook redds did not change significantly from 2002 to 2016.

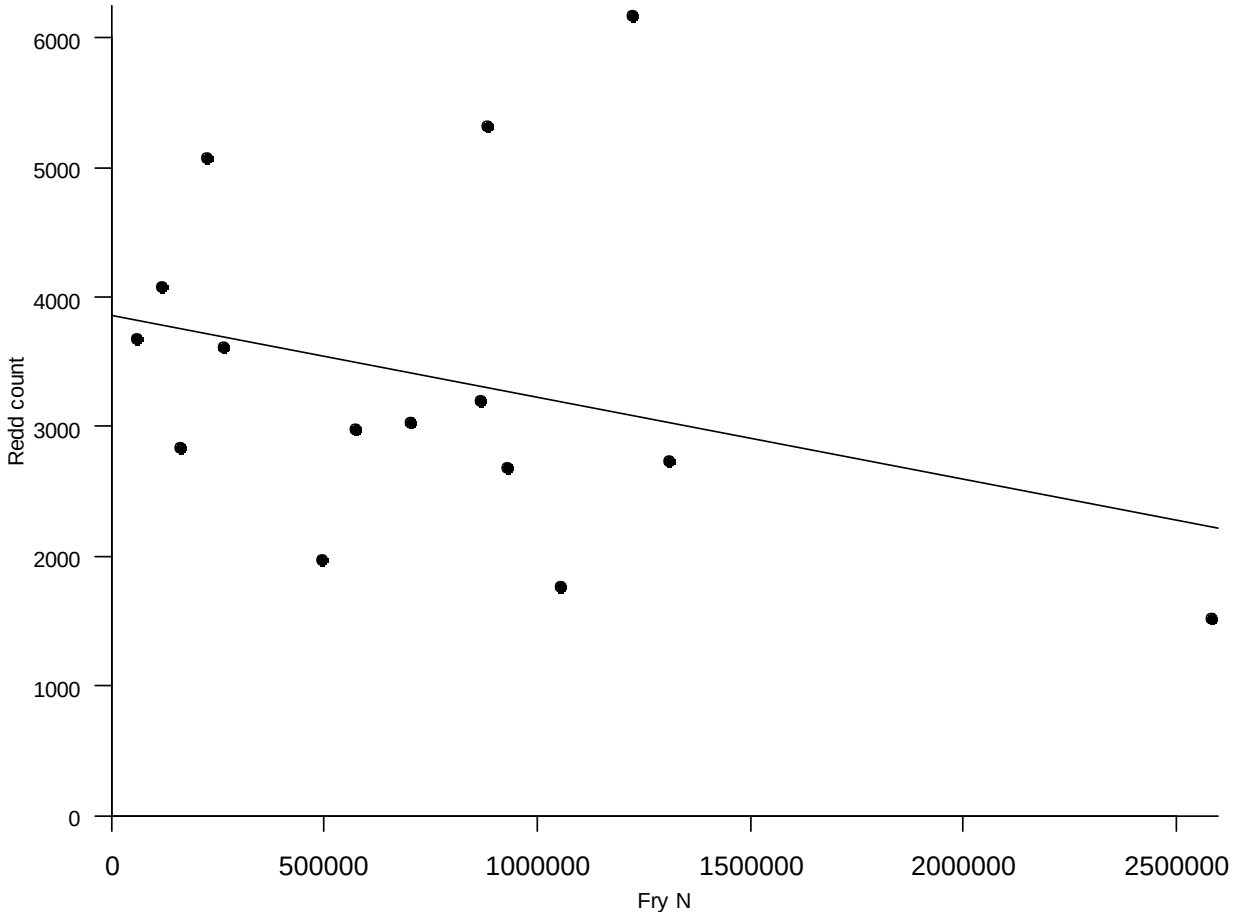


Figure 36. Relationship between redd counts and juvenile abundance 3 years earlier as computed by flow-based techniques. R^2 was 0.095 and p=0.11 (so not statistically significant at alpha =0.05). Relationship was type 2 (Major axis) and tested by 9999 permutations.

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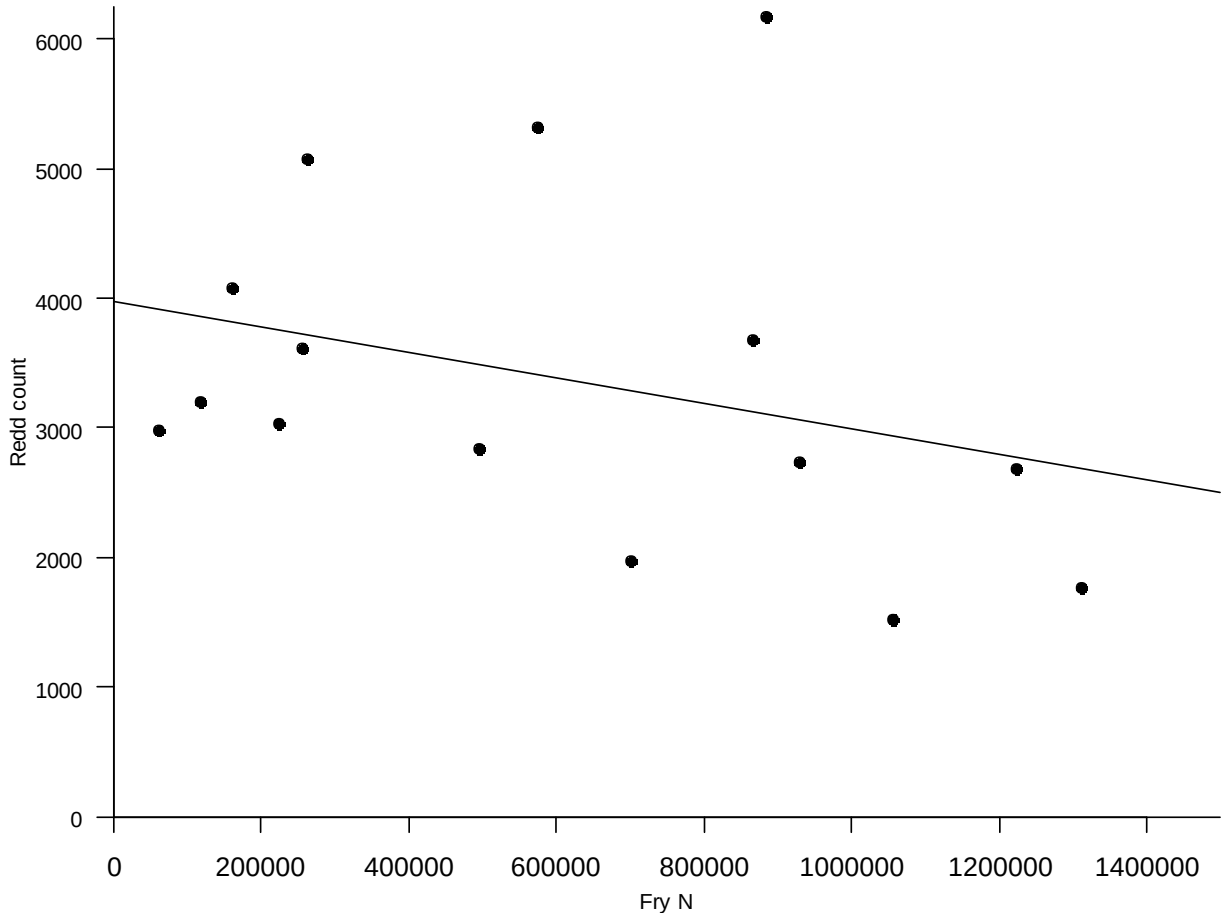


Figure 37. Relationship between redd counts and juvenile abundance 4 years earlier as computed by flow-based techniques. R^2 was 0.097 and p=0.13 (so not statistically significant at alpha =0.05). Relationship was type 2 (Major axis) and tested by 9999 permutations.

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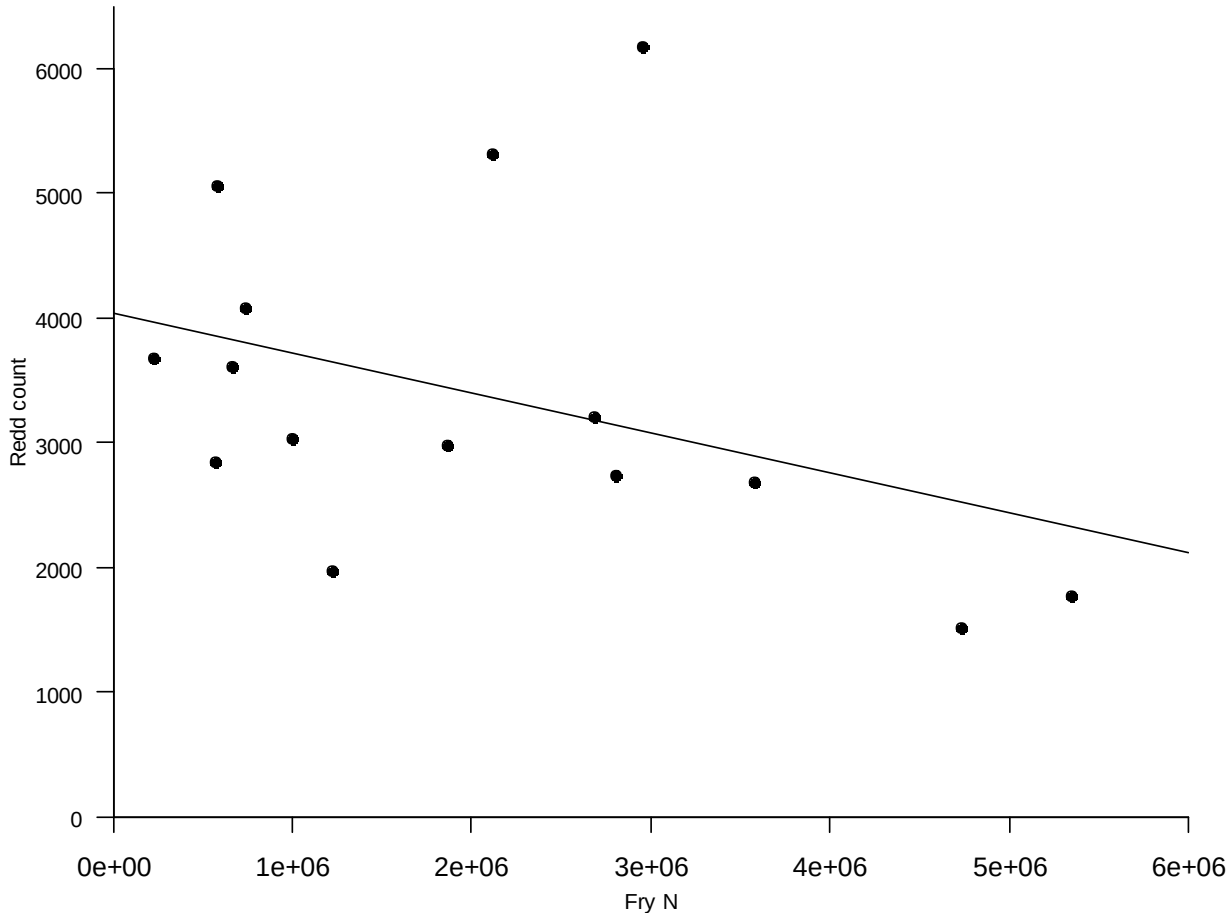


Figure 38. Relationship between redd counts and juvenile abundance 3 years earlier as computed by mark-recapture techniques. R^2 was 0.14 and p=0.08 (so not statistically significant at alpha =0.05). Relationship was type 2 (Major axis) and tested by 9999 permutations.

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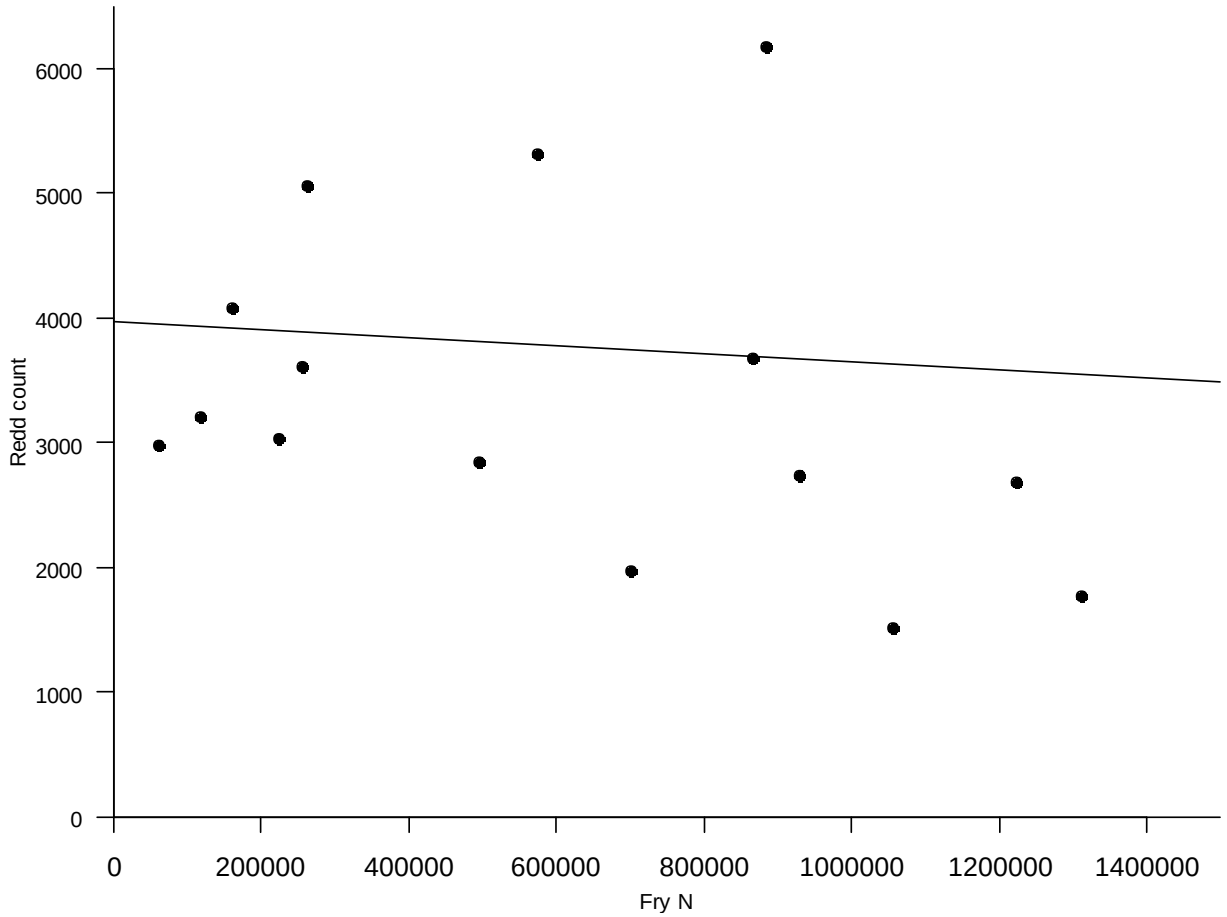


Figure 39. Relationship between redd counts and juvenile abundance 4 years earlier as computed by mark-recapture techniques. R2 was 0.12 and p=0.0965 (so not statistically significant at alpha =0.05). Relationship was type 2 (Major axis) and tested by 9999 permutation.

Discussion

Temperature and Flow

The dams on the Trinity River influence the hydrology below the dams resulting in lower springtime flows, a stable summer base flow of longer duration, and a lowering of the moderate wintertime peak flows. Close to the Lewiston Dam the hydrology is highly regulated with the impacts diminishing closer to the Klamath Confluence. The Trinity Lake elevation is much more variable, reaching lower elevations during the period 2007 to 2017 compared to 1994-2007. A thermal curtain installed in Lewiston Reservoir in 1992 altered the outflow temperatures in the 1990s, but the current functionality is unknown.

The Chinook outmigration timing is influenced by water temperature. Water temperature and flow are linked variables, particularly in the late spring, summer, and fall when water released from the Lewiston Reservoir is cooler than the ambient river water. The cooler dam release water has greater temperature

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impact on the reaches closer to the dam and is less evident closer to the Klamath Confluence due to accretion and warming in channel.

The ROD flows in late April and early May cool the river water temperatures and reduce the potential consumption rate of juvenile Chinook. The potential for growth is lower in the cooler water; however, the energy costs of egestion and excretion are also lower which can be beneficial if food is limited. The water temperature and potential for consumption is homogenized during ROD flows. After implementation of the ROD flows, the volume and temperature of the dam releases have more influence on river water temperatures, diminishing the variation due to weather patterns. The potential consumption rate is less subject to changes in weather and is more similar between years. Specific conclusions from the bioenergetics analysis are hampered by the low number of years available for analysis (n=12 with 2006 only having three juveniles measured and no emergence timing data for 2015, and 2016) and inability to extend the analysis later in the summer due to the mixture of natural and hatchery fish caught at the Willow Creek trap.

Exploratory models suggest that juvenile Chinook consumption was positively influenced by higher discharge in February, March, and April, but negatively influenced by redd counts the previous fall and discharge in May. This makes sense since higher redd counts indicate higher numbers of juveniles and more competition for food. The higher discharge in May is due to the ROD flow release and is colder, limiting growth. The higher discharge in February, March, and April is not associated with cooler water temperatures. In April particularly, lower flows are associated with warmer temperatures, increasing the potential for consumption.

Neither the relative weight nor the length of outmigrating Chinook were statistically related to run timing; however, this analysis is hampered by the inability to distinguish between hatchery and naturally produced juveniles after the early June hatchery release.

Abundance estimation methods

Mark-recapture and flow-based estimation methods for the number of juveniles passing the Willow Creek trap vary significantly. The pre-ROD flow-based estimates averaged 54% of the mark-recapture estimates. Post-ROD, the flow-based estimates averaged 37% of the mark-recapture estimates. Additional studies are needed to determine the cause of the discrepancy. Acoustic tagging and three-dimensional tracking of Chinook juveniles past the trap would also help determine why these two estimates are different.

HDAT Model Evaluation

The Hayden-Heacock model explained the flow-based RT80 estimate using Hoopa accumulated thermal units (R^2=0.781) using the 2005-2013 data; however, using the set of years available currently (1991-2016) the model had a lower correlation (R^2=0.485). Optimizing the starting day and final temperature accumulation date, as well as omitting the years with a late start and ineffective trapping (1993, 2000, and 2006), improved the model using flow-based estimates (RT50, R^2=0.469, RT80, R^2=0.556). The model was not as good for mark-recapture estimates.

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Models that use the temperature thresholds of 67°F and 55°F for RT80 and RT50 respectively (the DOY that the daily averaged temperature reached those values) were able to explain RT50 similarly and RT80 worse (RT50, R^2=0.479 and RT80, R^2=0.462) than the HDAT model.

Using a threshold for ATUs instead of daily mean temperature is more robust since it depends on the entire history of temperature that the Chinook juveniles experience rather than an isolated daily mean temperature. The ATU threshold model explains RT50 and RT80 better than the other models using Hoopa water temperatures (RT50, R^2=0.516 and RT80, R^2=0.601). This model starts accumulating temperature on DOY 160 (June 9, or 8 in a leap year) and the threshold of 1500 is reached between DOY 225 and 241 (August 13 and 29 in non-leap years). The models using mark-recapture estimates did not explain the RT50 and RT80 as well as the flow-based models.

PDAT Model Evaluation

Temperature from the Pear Tree site is more representative of the temperatures experienced by rearing juvenile Chinook than the temperatures at Hoopa. Those temperatures may have a greater explanatory value for outmigration timing. We optimized the Pear Tree Daily Averaged Temperature Model, but were unable to build an accumulated temperature model better at predicting RT50 and RT80 than the HDAT.

Temperature threshold models optimized for 53°F performed better than the PDAT model, but did not explain RT50 and RT80 as well as threshold models based on Hoopa temperatures.

The Accumulated Temperature Unit Threshold model based on the Pear Tree temperatures and flow-based Willow Creek RT50 and RT80 performed better than any of the Hoopa temperature-based models. The models were optimized to start accumulating temperature units on DOY 60 (March 1 non-leap year) and use an accumulated temperature unit threshold of 500.

We recommend using the following ATU threshold models based on Pear Tree temperatures:

Equation 6. Model function of the relationship of flow-based RT80 to the day (Dx,x) ATU equals or exceeds 500 from starting day of year 60.

$$RT80 = 3.018D_{60,500} - 145.8 \quad (R^2 = 0.735)$$

And

Equation 7. Model function of the relationship of flow-based RT50 to the day (Dx,x) ATU equals or exceeds 500 from starting day of year 60.

$$RT50 = 3.170D_{60,500} - 182.8 \quad (R^2 = 0.721)$$

Multivariate Models

We were able to build some interesting models that incorporated emergence date and redd counts; however, these models have only 12 years of data which is not sufficient to justify the using three explanatory variables. The redd count variable had a negative effect on run timing (i.e., higher numbers of redds indicate higher population and earlier outmigration). The emergence date had a positive effect on run timing indicating that later emergence corresponds to later outmigration. These models should be tested with a larger data set before given any serious consideration for practical applications.

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Pre- and Post-ROD Chinook Runs

Whereas the restoration efforts have positively influenced the abundance of Chinook smolts that outmigrate pass the Willow Creek trap each year, the number of smolts is not correlated to the number of Chinook redds three or four years later. Spawner escapement has not changed between 2002 and 2016 (Rupert et al. 2017). This indicates that there are additional influences on the Trinity River Chinook population that occur after outmigration and prior to spawning. The additional influences could take place in the Klamath River during outmigration, in the ocean, and/or during the spawning migration. There are numerous variables that can influence ocean conditions and ocean survival. Most of those variables cannot be influenced by restoration effort; however, ROD flows may influence outmigrant survival in the Klamath River, during ocean entry, and during the first ocean winter.

Larger Chinook smolts are thought to have a better chance at survival during ocean entry (Pearcy 1992) as well as through the first ocean winter (Beamish and Manken 2001). The ROD flows cool the Trinity River which reduces the potential for growth during the period between late April and mid-June to mid-July, depending on water year type, and delays outmigration. A later, smaller sized cohort of Chinook smolts will encounter deteriorating conditions in the lower Trinity River and Klamath River with water temperatures warming to levels that cause stress, will be more subject to predation due to the smaller size, and have less time to grow prior to the first ocean winter. Parasitic infection (*Ceratonova shasta* and *Parvicapsula minibicornis*) in lower Klamath Chinook juveniles increases with water temperature and is more prevalent later in the season (True et al. 2017). None of these influences would be good for survival.

There are caveats. Our analysis of redd counts from the previous fall and Chinook juvenile length frequencies indicates that the number of redds the previous fall negatively influences the length frequency at week 22 (Figure 40). Also, the redd count variable is negatively associated with run timing in the multivariate models. These are not robust relationships, but still indicate that some negative association of redd counts with length and run timing exists. If we assume that the redd count data is a surrogate for juvenile population the next spring, then it is possible that the shorter Chinook juvenile lengths and earlier outmigration are associated with increased competition for food as a result of the higher population. We did not find an association of length frequency with run timing and the strongest relationship remains between run timing and accumulated thermal units; however, food limitation may be an additional influence on run timing and outmigrant size. Estimated fecundity, incubation water quality, and scour events are additional variables that could influence the number of natural outmigrants.

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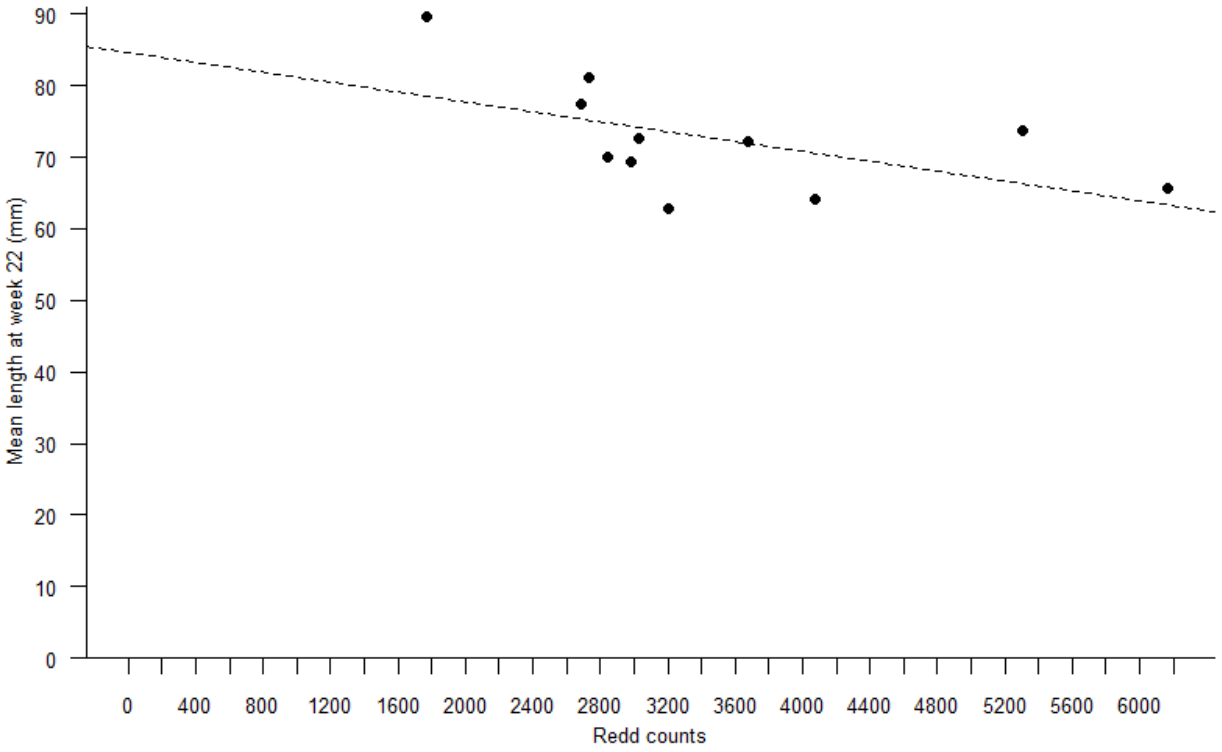


Figure 40. Relationship of mean fork length of Chinook juveniles caught at the Willow Creek trap and Trinity River redd counts, R^2=0.31, p=0.026 (Major axis, regression type 2 tested with 9999 permutations; 2006 was excluded).

There are also indications that survival is not universally dependent on size and that there is quite a bit of local variation depending on predator pressure and prey quality (Trudel et al. 2007, Weitkamp et al. 2015, Beacham et al. 2018) as well as recent covariability of survival among stocks in the California Current System (Kilduff et al. 2014).

With those caveats in mind, these analyses indicate that warmer early ROD flow release water temperatures would allow for higher Chinook juvenile growth rates and encourage earlier outmigration. Trinity Lake and Lewiston Reservoir can stratify in April and May (Trinity County, 1992, 2002) which would allow for selective releases; however, the system is complex with multiple objectives for both the Sacramento and Trinity rivers. The thermal curtain in Lewiston Reservoir is designed to reduce release temperatures to both Whiskeytown Reservoir and the Trinity River. It may not have much impact during the ROD flows. Large releases, such as when the Carr Powerhouse is at full capacity or during the higher ROD flow releases, will cause destratification in the Lewiston Reservoir, reducing the effectiveness of the thermal curtain (Trinity County 1992). During those times the Trinity River release water temperature would be a function of the withdrawal temperature in Trinity Lake. Since Trinity Lake will stratify in April and May, it would be possible to release warmer water to the Trinity during those months; however, the economic feasibility, conflicts with other objectives, impacts on other fish species, and the actual temperature changes will have to be fully evaluated.

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Appendix A, RT80 and RT50 DOY for Run Start Weeks 12, 13, 14, 15, and 16

These tables tabulate the Willow Creek Trap RT 80 and RT50 DOY for each year on record. Each row tabulates the RT DOY for the run start weeks of 12, 13, 14, 15, and 16.

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Table 4. RT80 DOY for run start weeks 13, 14, 15, and 16.

RT80	**Flow-based estimates**					**Mark-recapture estimates**			
Start week	13	14	15	16		13	14	15	16
End week	34	34	34	34		34	34	34	34
1989	188.6	188.6	188.9	189.1		198.1	198.1	198.2	198.2
1990	missing	missing	missing	missing		133.4	133.6	134.2	134.6
1991	180.8	180.8	180.8	180.8		193.0	193.1	193.1	193.1
1992	173.4	173.5	173.6	173.8		158.5	158.6	158.7	158.7
1993	202.5	202.6	202.8	203.3		218.5	218.6	218.6	218.7
1994	180.9	180.9	181.1	181.3		185.8	185.9	185.9	186.0
1995	198.3	198.3	198.9	199.1		229.0	229.1	229.2	229.3
1996	207.2	208.1	208.7	208.8		218.6	218.8	218.9	219.0
1997	210.3	210.4	210.4	210.4		214.6	214.6	214.6	214.6
1998	223.3	223.3	223.3	223.3		220.3	220.3	220.3	220.3
1999	212.7	212.9	213.1	213.2		222.2	222.2	222.2	222.3
2000	209.9	209.9	209.9	209.9		215.5	215.5	215.5	215.5
2001	176.4	176.4	176.4	176.5		185.3	185.3	185.3	185.4
2002	176.9	177.0	177.2	177.4		185.9	186.0	186.2	186.4
2003	182.6	183.5	184.2	186.4		198.8	199.8	200.9	202.0
2004	195.5	197.2	199.7	201.8		207.0	207.4	207.9	208.4
2005	160.2	160.2	170.8	175.8		182.9	184.9	189.3	190.8
2006	188.2	188.7	191.9	195.1		204.0	204.2	204.4	204.5
2007	159.5	159.7	159.8	160.3		172.3	172.4	172.5	172.7
2008	188.1	188.2	188.3	188.5		180.7	180.7	180.7	180.7
2009	179.3	179.4	179.5	179.6		182.4	182.5	182.6	182.7
2010	197.7	197.8	197.9	198.4		201.8	201.8	202.1	202.9
2011	204.3	204.4	204.7	204.8		206.2	206.3	206.5	206.8
2012	196.1	196.2	196.4	196.8		181.1	182.0	184.9	189.6
2013	167.1	167.4	167.6	167.8		177.3	177.5	177.6	177.8
2014	159.4	159.4	159.5	159.7		160.0	160.0	160.1	160.2
2015	156.9	157.4	157.9	158.8		159.4	159.7	160.0	160.7
2016	192.9	193.0	193.2	193.2		191.3	191.4	191.5	191.6
max	223.3	223.3	223.3	223.3		229.0	229.1	229.2	229.3
min	156.9	157.4	157.9	158.8		158.5	158.6	158.7	158.7
mean	187.7	187.9	188.8	189.4		194.3	194.6	195.0	195.4

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Table 5. RT50 DOY for run start weeks 13, 14, 15, and 16.

RT50	**Flow-based estimates**					**Mark-recapture estimates**			
Start week	13	14	15	16		13	14	15	16
End week	34	34	34	34		34	34	34	34
1989	173.6	173.6	173.9	174.0		185.2	185.2	185.2	185.3
1990	missing	missing	missing	missing		117.4	117.8	118.7	119.5
1991	169.8	169.8	169.9	169.9		178.9	178.9	178.9	178.9
1992	153.3	153.4	153.6	153.8		149.0	149.1	149.1	149.2
1993	171.2	171.2	171.3	171.5		192.0	192.0	192.1	192.4
1994	166.0	166.1	166.6	167.2		175.8	175.8	175.9	175.9
1995	178.7	178.8	179.6	180.0		210.7	211.1	211.5	211.9
1996	176.8	181.8	184.6	185.3		197.5	198.2	198.6	198.8
1997	195.2	195.3	195.3	195.3		201.1	201.3	201.4	201.4
1998	210.8	210.8	210.8	210.8		210.8	210.8	210.8	210.8
1999	193.3	193.7	194.2	194.4		204.3	204.3	204.4	204.4
2000	191.5	191.5	191.5	191.5		200.5	200.5	200.5	200.5
2001	162.2	162.2	162.2	162.3		167.3	167.3	167.3	167.4
2002	157.0	157.2	157.6	158.1		162.5	162.8	163.1	163.5
2003	135.9	138.2	141.5	165.8		162.5	165.1	167.6	170.3
2004	155.0	156.5	158.9	160.8		176.8	180.1	183.7	186.6
2005	143.4	143.4	152.5	155.0		155.1	156.3	158.9	159.7
2006	176.4	177.1	178.3	179.2		180.8	180.9	181.1	181.2
2007	137.4	137.6	137.8	138.6		158.8	159.0	159.3	159.9
2008	169.9	170.0	170.2	170.5		170.5	170.6	170.6	170.6
2009	160.0	160.3	160.8	161.0		170.5	170.6	170.8	170.9
2010	183.6	183.8	184.0	184.8		187.6	187.7	188.4	190.0
2011	180.8	180.9	181.1	181.2		180.8	181.0	181.4	181.7
2012	173.3	173.4	173.7	174.2		127.1	128.4	132.2	142.2
2013	138.4	138.9	139.6	139.9		155.5	156.0	156.2	156.8
2014	148.2	148.4	149.5	151.4		153.7	153.7	154.0	154.3
2015	131.5	131.7	131.9	132.2		139.6	140.1	140.5	141.3
2016	167.2	167.7	168.2	168.5		160.7	160.8	160.9	160.9
max	210.8	210.8	210.8	210.8		210.8	211.1	211.5	211.9
min	131.5	131.7	131.9	132.2		127.1	128.4	132.2	141.3
mean	166.4	166.9	167.9	169.4		174.3	174.7	175.3	176.2

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Appendix B. Bioenergetics model inputs. All parameters were fixed except temperature and final juvenile weight (Stewart and Ibarra, 1991)

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Table 6. Bioenergetics parameters.

Parameters	Source/Value
Temperature	Pear Tree/Helena
Final juvenile weight	from field data at week 22
Initial juvenile weight	0.5g
CA	0.303
CB	-0.275
CQ	5
CTO	15
CTM	18
CTL	24
CK1	0.36
CK4	0.01
RA	0.00264
RB	-0.217
RQ	0.06818
RTO	0.0234
RTM	0
RTL	25
RK1	1
RK4	0.13
ACT	9.7
BACT	0.0405
SDA	0.172
FA	0.212
FB	-0.222
FG	0.631
UA	0.0314
UB	0.58
UG	-0.299
Alpha1	5763
Beta1	0.986
Cutoff	4000
Alpha2	7598
Beta2	0.527

Appendix C, Accumulated Thermal Units (Celsius) at Hoopa starting from Day 99

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- Years analyzed: 1991, 1992, 1994-1999, 2001-2005, and 2007-2016
- Day of year is the min, mean, or max RT80 or RT50 values in the years analyzed (weeks 16-34)
- Tabled values are HDAT from day 99 to the day of year shown at the top of the column
- Aug 1 to Oct 27, 1995 are missing, hence temps cannot be accumulated beyond day 212

Table 7. Accumulated Thermal Units (Celsius) at Hoopa starting from Day 99.

	RT80 Flow-Based			RT80 Mark-Recapture				RT50 Flow-based	RT80 Hayden-Heacock
	min	mean	max	min	mean	max		max	mean
Day of year	159	188	223	159	193	229		211	184
1991	840.9	1412.4	2212.9	840.9	1526.0	2347.8		1939.9	1315.3
1992	966.4	1507.9	2312.7	966.4	1619.0	2454.4		2040.2	1425.9
1993	715.5	1207.8	1914.8	715.5	1306.7	2035.8		1656.9	1131.9
1994	879.6	1469.1	2270.6	879.6	1585.9	2399.8		2006.8	1382.1
1995	715.5	1208.3	NA	715.5	1298.1	NA		1669.5	1131.7
1996	758.5	1280.1	2063.1	758.5	1390.8	2195.6		1798.0	1197.6
1997	856.7	1403.2	2178.0	856.7	1506.8	2312.8		1907.5	1319.7
1998	675.4	1096.6	1816.9	675.4	1188.9	1951.0		1556.9	1025.5
1999	709.4	1210.0	1936.9	709.4	1311.2	2060.6		1686.9	1138.0
2000	816.5	1368.2	2137.3	816.5	1466.7	2265.4		1856.0	1293.4
2001	885.6	1462.7	2267.1	885.6	1579.9	2403.2		1989.3	1367.8
2002	801.4	1380.8	2174.0	801.4	1496.1	2313.1		1917.7	1296.3
2003	733.6	1232.0	1999.5	733.6	1325.0	2127.6		1728.4	1160.3
2004	795.7	1294.6	2058.6	795.7	1386.8	2200.7		1785.4	1219.7
2005	750.2	1220.1	2002.0	750.2	1314.6	2138.3		1718.4	1147.7
2006	705.5	1162.3	1925.2	705.5	1255.3	2055.7		1668.0	1092.2
2007	827.5	1405.0	2207.5	827.5	1524.1	2335.5		1934.0	1311.3
2008	706.3	1158.1	1834.6	706.3	1244.5	1963.4		1582.5	1091.4
2009	821.0	1392.8	2197.5	821.0	1496.6	2328.3		1922.2	1304.6
2010	659.9	1111.6	1855.8	659.9	1209.0	1988.0		1596.4	1041.1
2011	639.0	1088.5	1783.5	639.0	1179.6	1910.1		1522.4	1016.9
2012	735.3	1203.1	1936.3	735.3	1299.5	2075.7		1667.0	1131.2
2013	864.1	1462.7	2279.9	864.1	1582.2	2412.9		2013.2	1365.9
2014	947.4	1553.1	2404.5	947.4	1675.6	2543.6		2114.9	1460.6
2015	933.1	1596.1	2406.3	933.1	1712.2	2529.9		2140.5	1496.5
2016	834.2	1338.8	2082.5	834.2	1430.4	2222.1		1805.2	1261.1
2017	739.3	1232.0	1979.7	739.3	1330.5	2112.7		1702.9	1154.1
2018	872.6	1468.2	2280.1	872.6	1579.5	2406.1		2024.0	1380.4

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Appendix D. Alternative models using Hoopa temperature data

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The starting week for rotary screw trap sampling has varied over the years, with late starts at week 20 in 2000, week 16 in 1998 and week 15 in 2001. Figures 42 and 43 use calculations of RT80 based on starting weeks from 13 to 16. The ending week in all cases is week 34. Start week = 16 appears to optimize the relationship to HDAT for both flow-based and mark-recapture estimates of abundance.

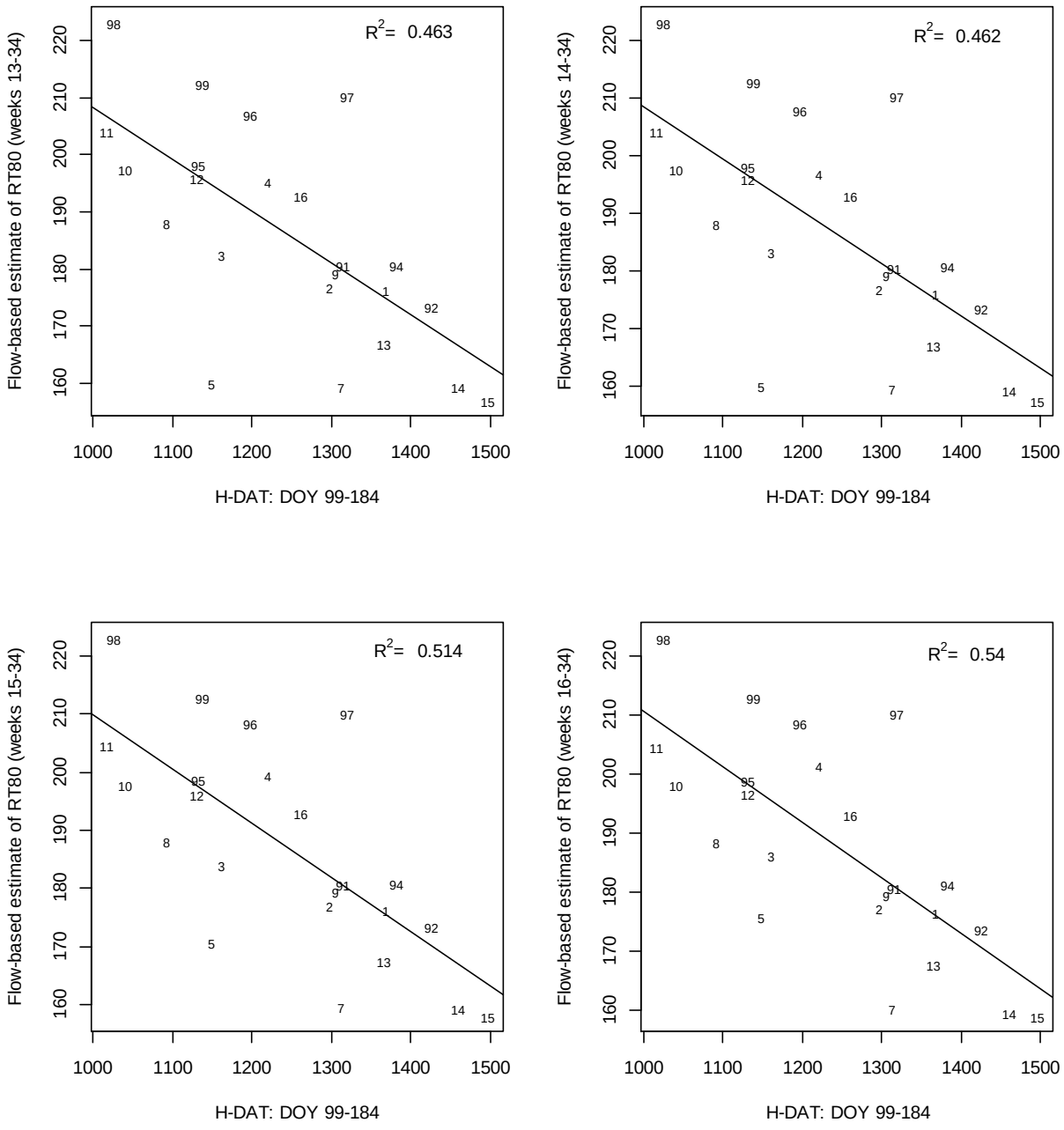


Figure 41. Flow-based HDAT model with different starting weeks for the abundance estimates.

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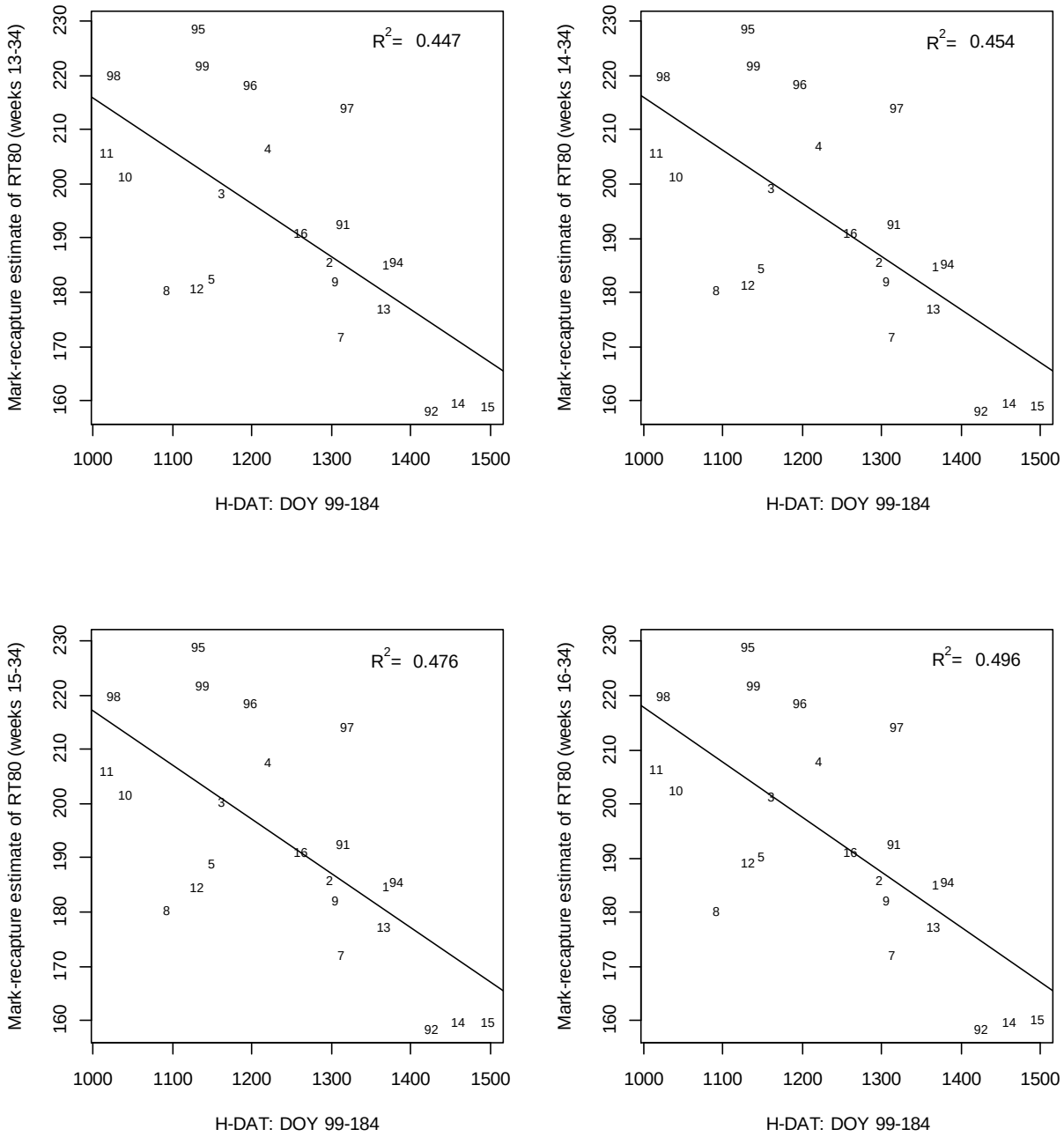


Figure 42. Mark-recapture HDAT models with different starting weeks for the abundance estimates.

Accumulation of temperature for HDAT can be cut off at different ending dates. Compare the relationships with HDAT accumulated to the minimum, mean, and max RT80 dates (Table 7, Appendix A). RT80 is based on weeks 16-34 in all cases. Figure 44 shows that:

- For flow-based abundance, best relation is with ATUs to maximum RT80 date
- For mark-recapture estimates, best relation is with ATUs to minimum RT80 date

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- Based on the strongest relationships, flow-based estimates are more highly correlated with HDAT than mark-recapture estimates.

Table 8. Mean, Maximum, and Minimum RT 80 DOY, 1991-2016.

	Flow-based	Year	Mark-recapture	Year
Mean	189	NA	195	NA
Maximum	223	1998	229	1999
Minimum	158	2015	158	1992

Figure 45 shows the HDAT models using the flow-based abundance estimates, accumulating the daily averaged temperatures to the maximum RT date; DOY 223 for RT80 and DOY 211 for RT50.

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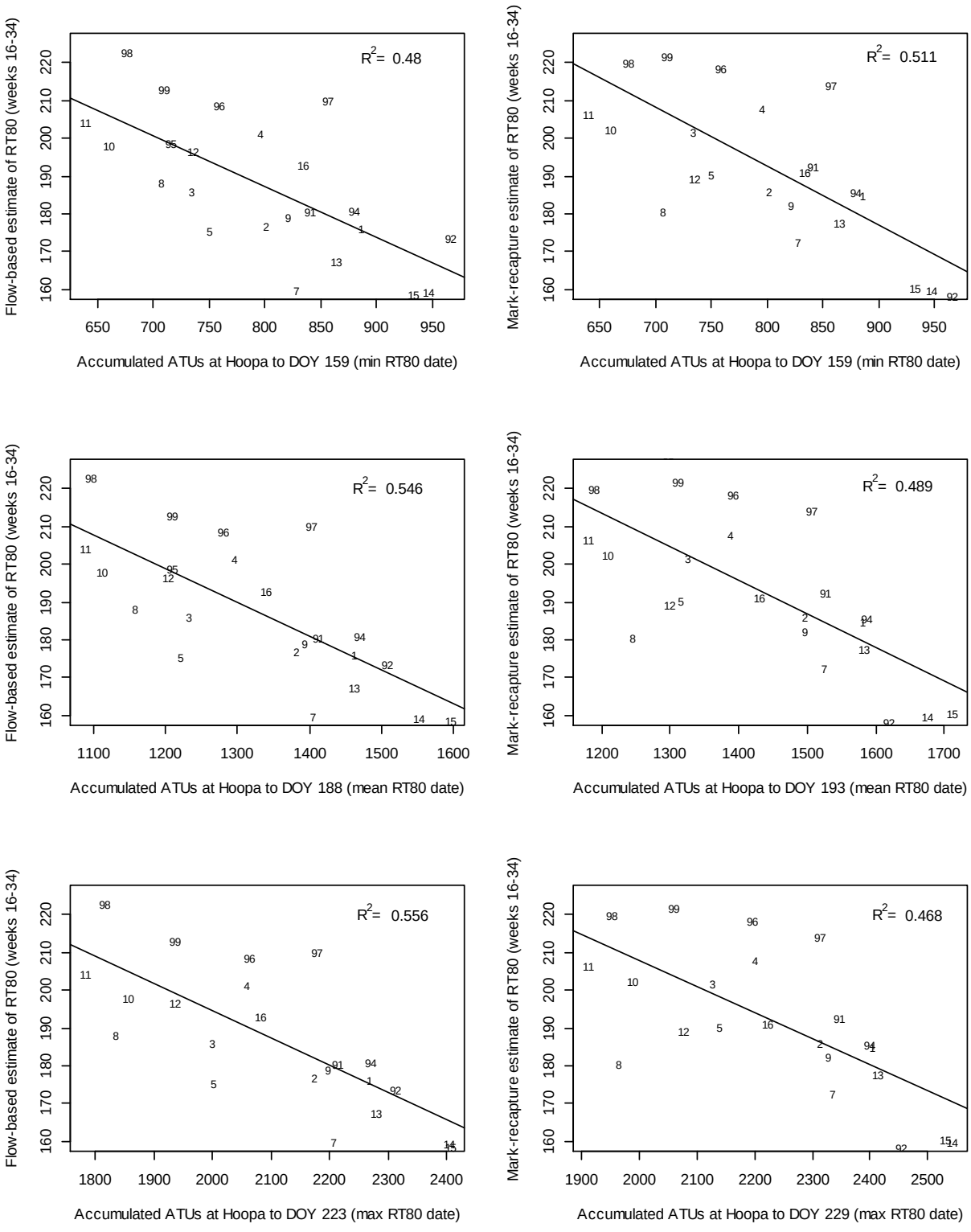


Figure 43. These graphs compare HDAT models that accumulate daily averaged temperatures to the maximum, minimum, and mean RT80 dates.

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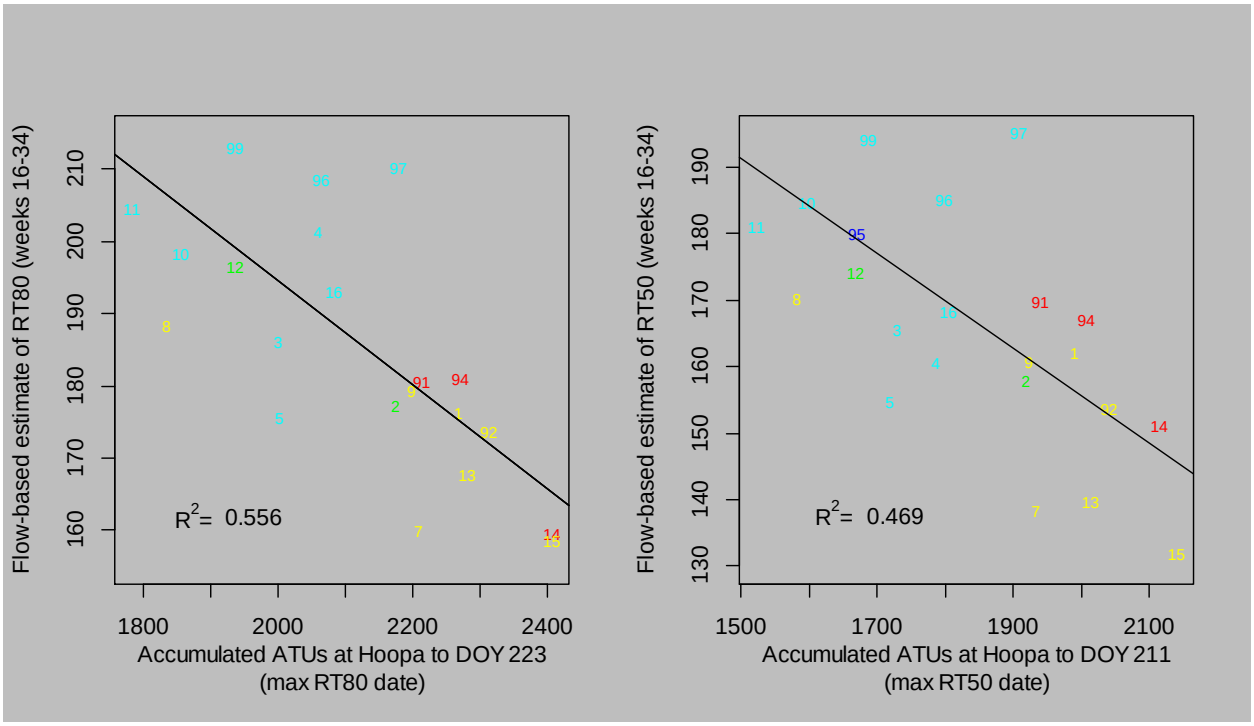


Figure 44. These plots show the HDAT model using the RT80 and RT50, accumulating the temperature to the maximum RT date. The colors of the year numbers are water year types: red-Critically Dry, yellow-Dry, green-Normal, light blue-Wet, and dark blue-Extremely Wet.

The regression formulae are:

Equation 8. RT80 regression equation.

$$RT80 = 339.2 - 0.07227\, ATU_{223} \quad R^2 = 0.556$$

And

Equation 9. RT50 regression equation.

$$RT50 = 298.2 - 0.07132 ATU_{211} \quad R^2 = 0.469$$

Where ATU_{xxx} is the accumulated thermal units in degrees Celsius from day 99 to day xxx.

Temperature Threshold Date

Another approach to explaining the RT is to use temperature threshold dates. This is simply the first date at which a particular mean daily water temperature is exceeded. Figure 46 shows the regression line based on a threshold of 59° F for RT80 and RT50.

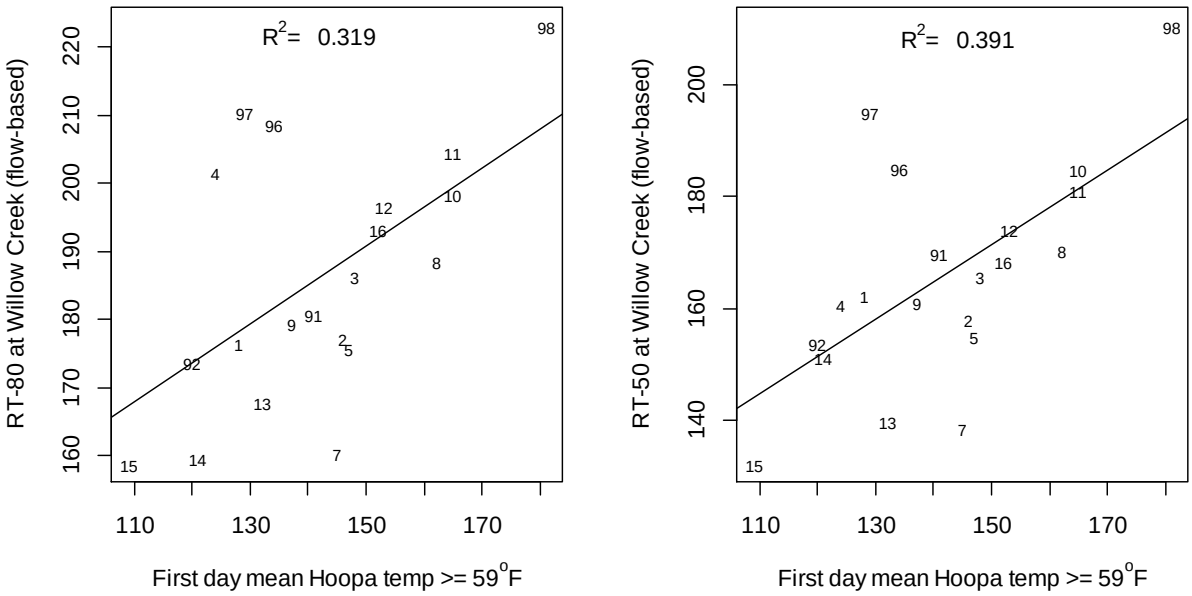


Figure 45. These are regressions of using a temperature threshold of 59° F for the RT80 and RT50.

In order to determine the best temperature threshold, we plotted the R^2 value for each regression between 46° and 72° F (Figure 47). The absolute maxima are at 67° F for the RT80 and 55° F for the RT50. The R^2 values are 0.462 and 0.479 respectively (Figure 48).

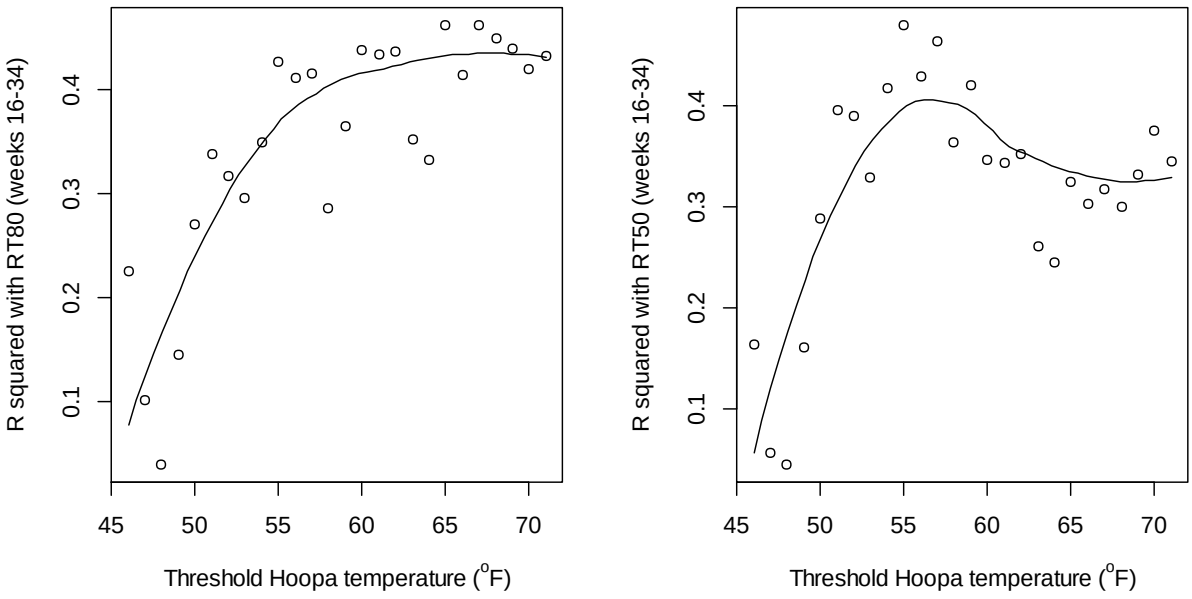


Figure 46. These are scatter plots of the R^2 values for each of the temperature threshold and RT Date regressions.

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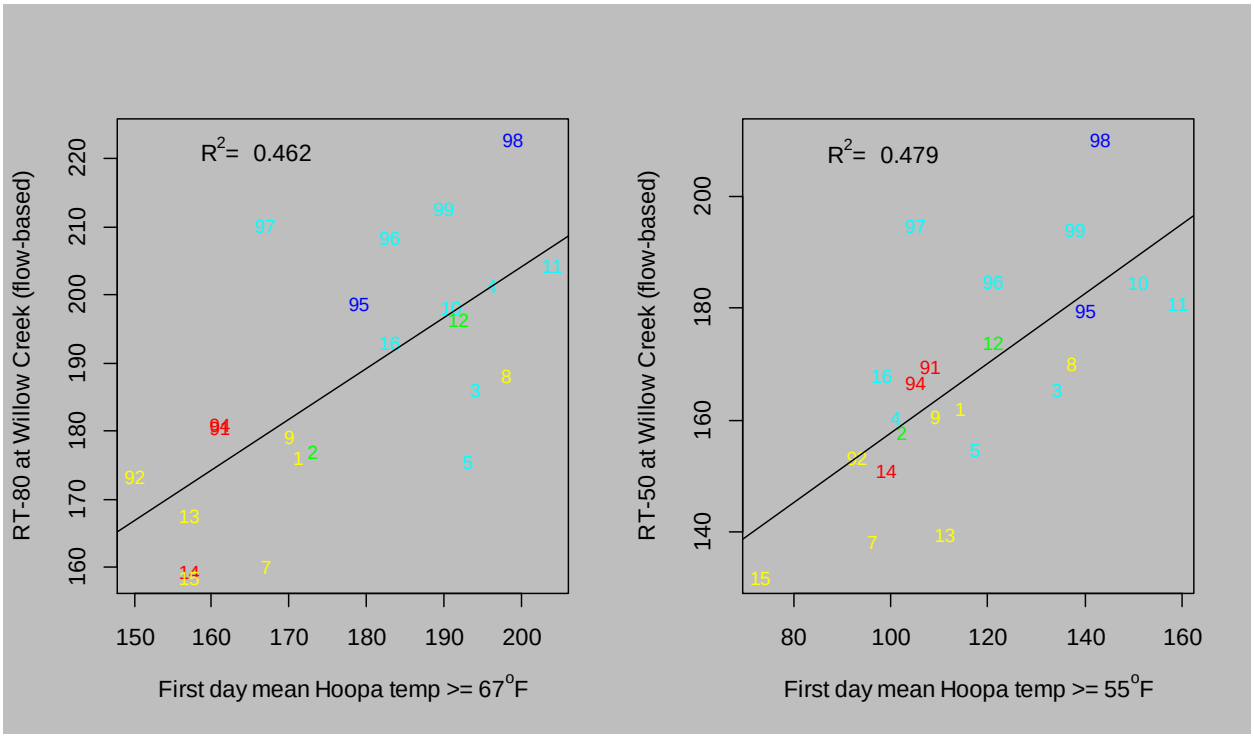


Figure 47. Regression lines for RT80 and RT50 with temperature threshold dates determined by temperature thresholds of 67°F and 55°F respectively. The colors of the year numbers are water year types: red-Critically Dry, yellow-Dry, green-Normal, light blue-Wet, and dark blue-Extremely Wet.

The regression formulas for the temperature threshold models using 67°F and 55°F for RT80 and RT50 respectively are:

Equation 10. RT80 average daily water temperature equation.

$$RT80 = 54.5 + 0.7484\, D_{67} \quad R2 = 0.462$$

And

Equation 11. RT50 average daily water temperature equation.

$$RT50 = 95.2 + 0.6246\, D_{55} \quad R2 = 0.479$$

Where D_{xx} is the average daily water temperature threshold and xx is the water temperature in degrees Fahrenheit.

Accumulated Temperature (ATU) Threshold Date

Flow-based estimates

Using a threshold date based on ATUs instead of daily mean temperature may be more robust since it depends on the entire history of temperature rather than an isolated daily mean temperature. Figure 49 and Table 9 show that the models are not very sensitive to starting day for accumulation and will perform similarly using any starting day between 140 and 170. Since the optima are quite flat for starting day, we chose the same start day of 160 for both RT50 and RT80, which produces maxima at a threshold of 1500, corresponding to R^2 values of 0.601 and 0.516, respectively.

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Figure 50 shows the range of R^2 values for the linear regressions of a range of ATUs from 100 to 2400. The optima seem to be at the upper end of the range of possible thresholds.

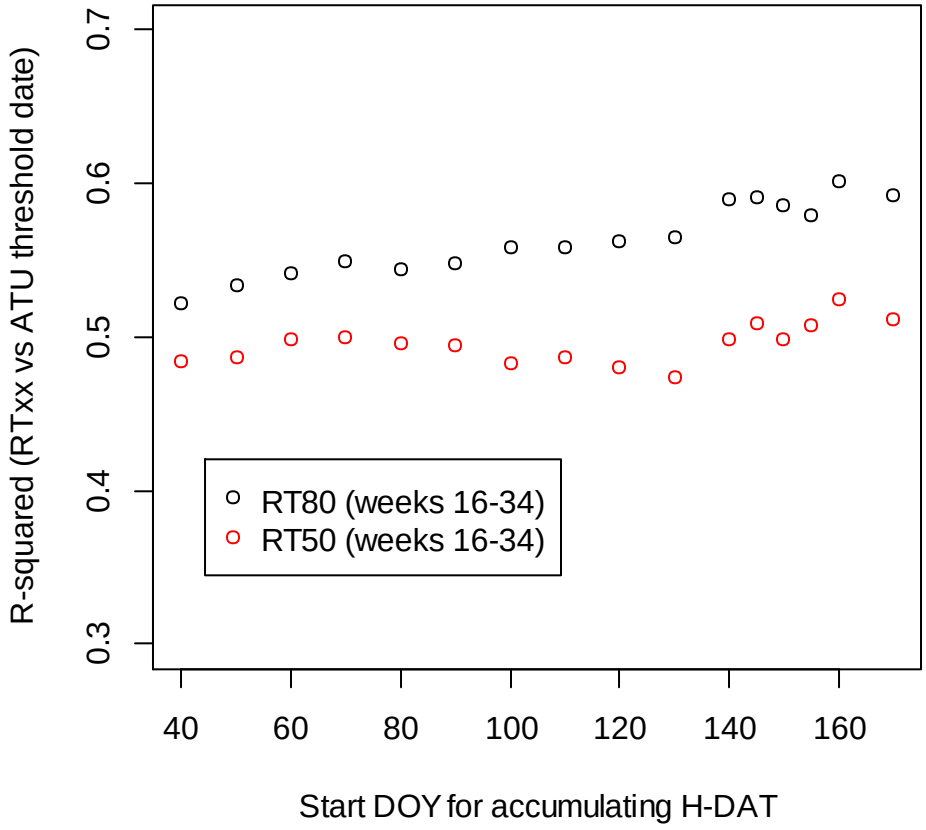


Figure 48. R^2 values for the regressions of RTs and ATU thresholds using a range of starting dates.

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Table 9. R^2 values for the regressions of RTs and ATU thresholds using a range of starting dates. Highlighted values are the best fit.

Start Day	R^2(RT80)	R^2(RT50)
40	0.545	0.492
50	0.560	0.498
60	0.560	0.500
70	0.564	0.502
80	0.561	0.499
90	0.568	0.495
100	0.573	0.482
110	0.581	0.488
120	0.569	0.473
130	0.579	0.465
140	0.593	0.487
145	0.594	0.495
150	0.607	0.491
155	0.595	0.497
160	0.601	0.516
170	0.586	0.505

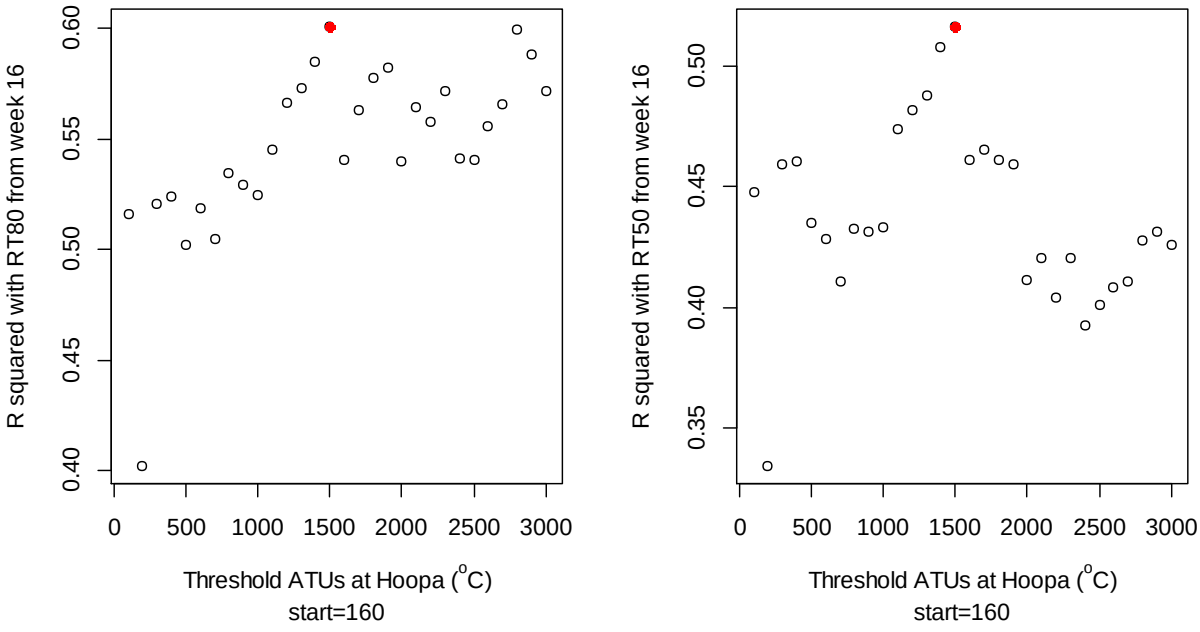


Figure 49. R^2 values for RT80 and RT50 for regressions using a start day of 160 and a range of ATU thresholds from 100 to 3000.

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The regression formulas for the ATU models in Figure 51 are:

Equation 12. Model function of the relationship of flow-based RT80 to the day (D) ATU equals or exceeds 1500.

$$RT80 = 2.929D - 493.9 \quad (R^2 = 0.601)$$

And

Equation 13. Model function of the relationship of flow-based RT50 to the day (D) ATU equals or exceeds 1500.

$$RT50 = 2.866D - 498.9 \quad (R^2 = 0.516)$$

Where D = day of year that the ATU reaches 1500 starting from DOY 160.

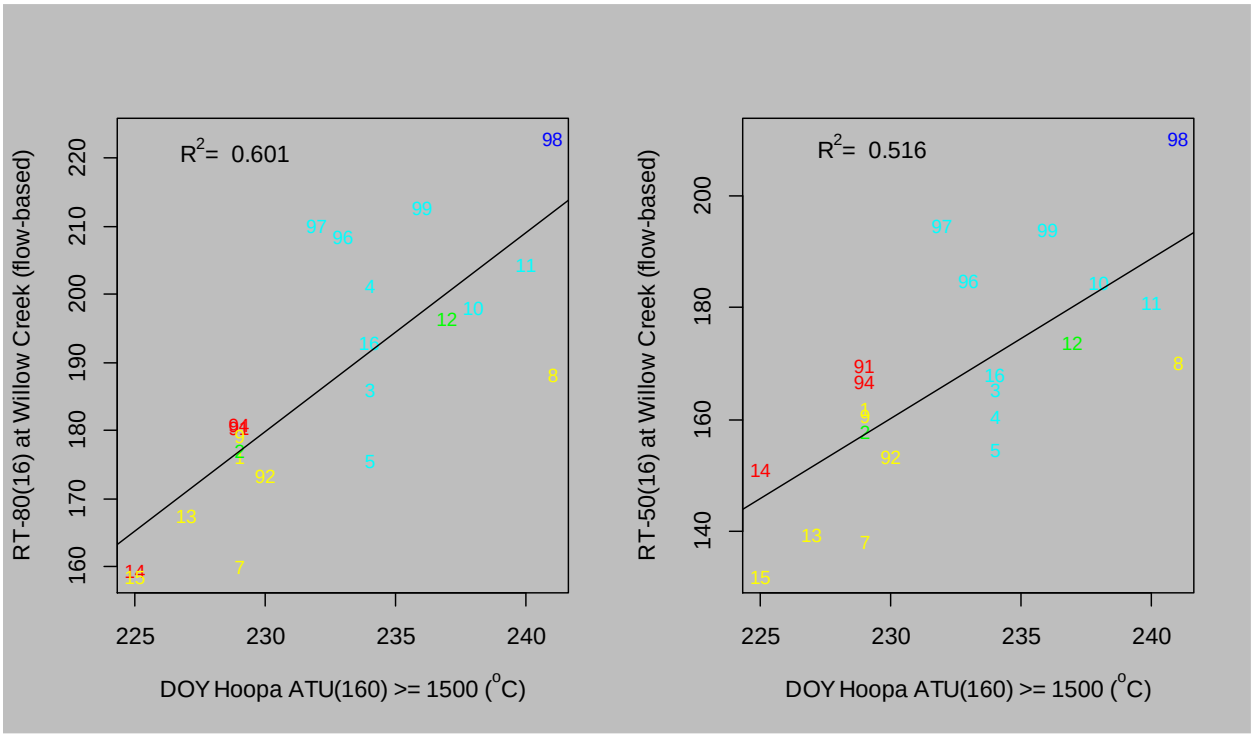


Figure 50. Regression lines for flow-based RT80 and RT50 with ATU threshold dates determined by ATU thresholds of 1500. The colors of the year numbers are water year types: red-Critically Dry, yellow-Dry, green-Normal, light blue-Wet, and dark blue-Extremely Wet.

The threshold ATU approach appears similar to HDAT for explaining RT80 and RT50. Recall that the R^2 values were 0.556 and 0.469, respectively for explaining RT80 and RT50 using HDAT at the maximum RT dates. The temperature threshold date is likely not as good an explanatory variable: R^2 values for RT80 and RT50 were 0.462 and 0.479.

For the threshold ATU approach suggested by Figure 51, start accumulating temperatures in degrees Celsius at June 9 in a non-leap year (day 160 would be June 8 in a leap year). The first date when ATU ≥ 1500 can be used to estimate RT50 and RT80 using the regression relationships shown in the graphs. In our data set the threshold is reached between DOY 225 and 241 (August 13 and August 29 in non-leap years).

Mark-recapture based estimates

Using the same process to establish the best start dates and ATU thresholds for regression models of mark-recapture RT80 and RT50 and an ATU threshold, the start day 110 and ATU threshold of 800°C optimize the regression (Figures 52 and 53). We are better able to explain the flow-based RT (Figures 51 and 54) estimates than the mark-recapture estimates, whether we use HDAT at a particular date, or temperature or ATU threshold dates.

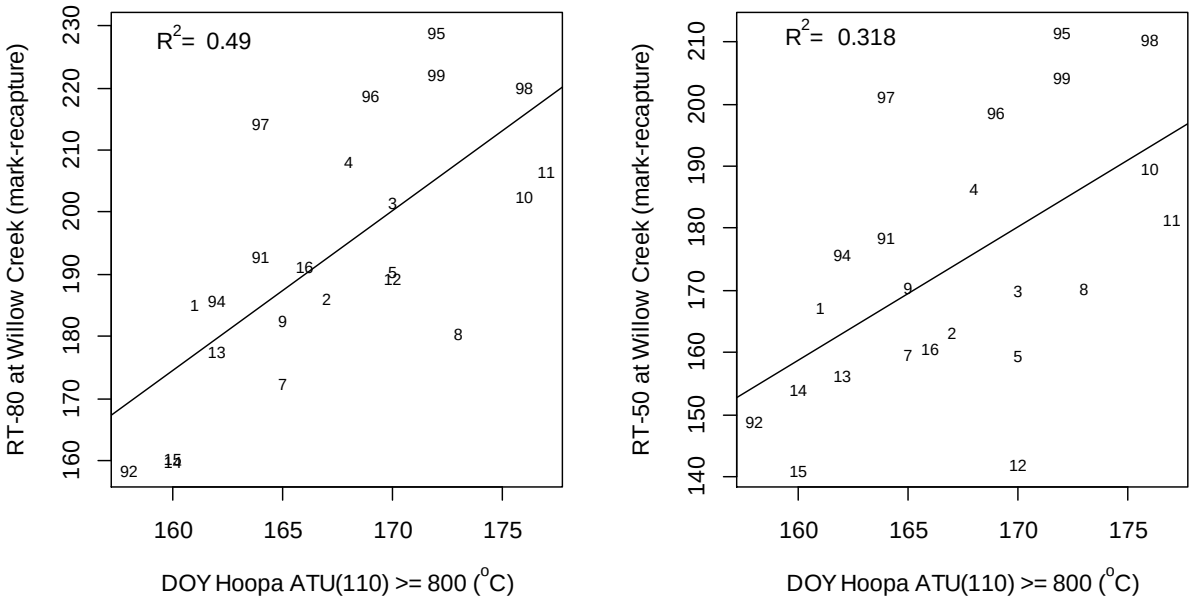


Figure 51. Regression lines for mark-recapture RT80 and RT50 with ATU threshold dates determined by ATU thresholds of 800.

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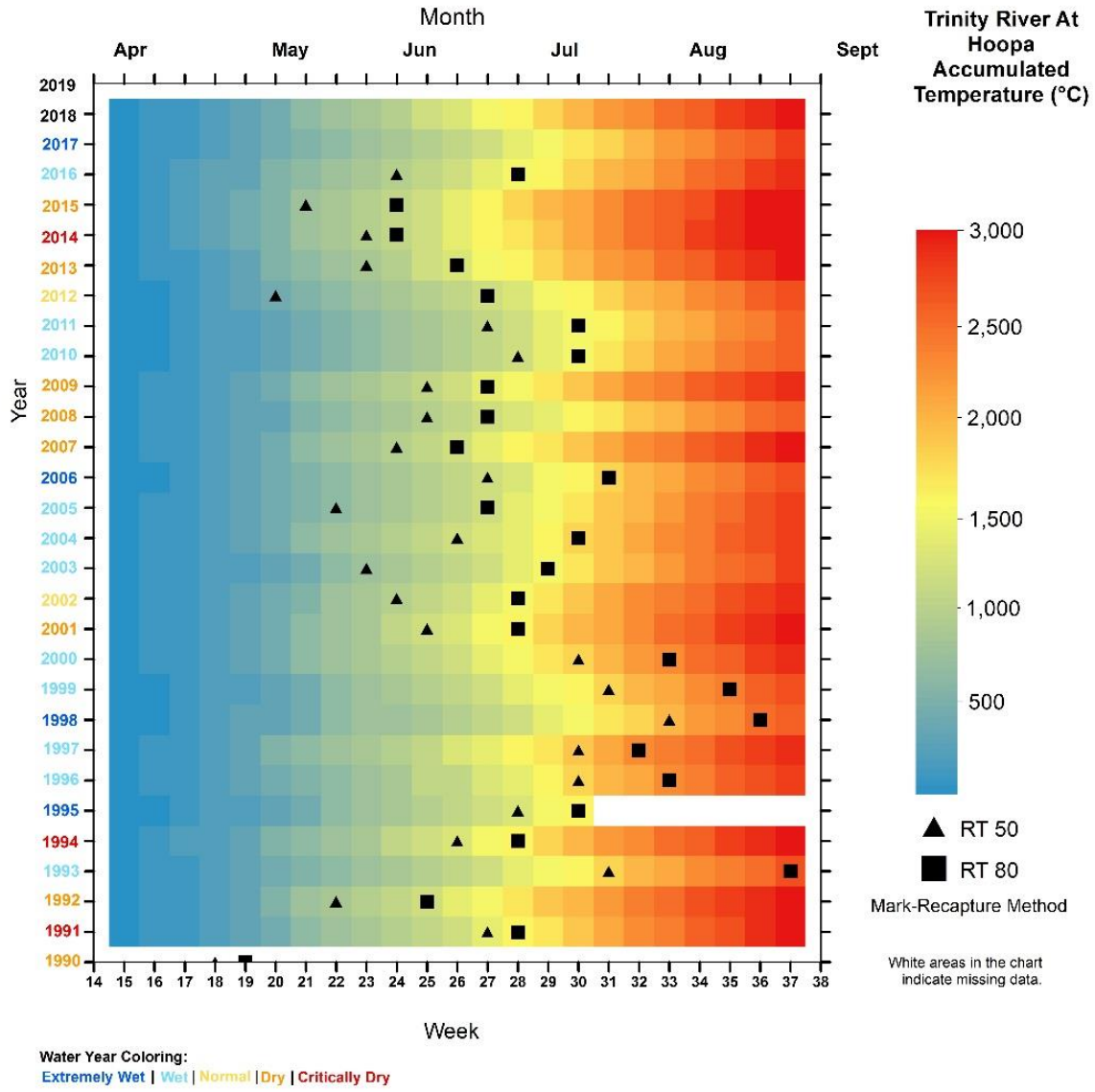


Figure 52. Accumulated Temperature Units at Hoopa starting week 15 with mark recapture RT50 and RT80 dates.

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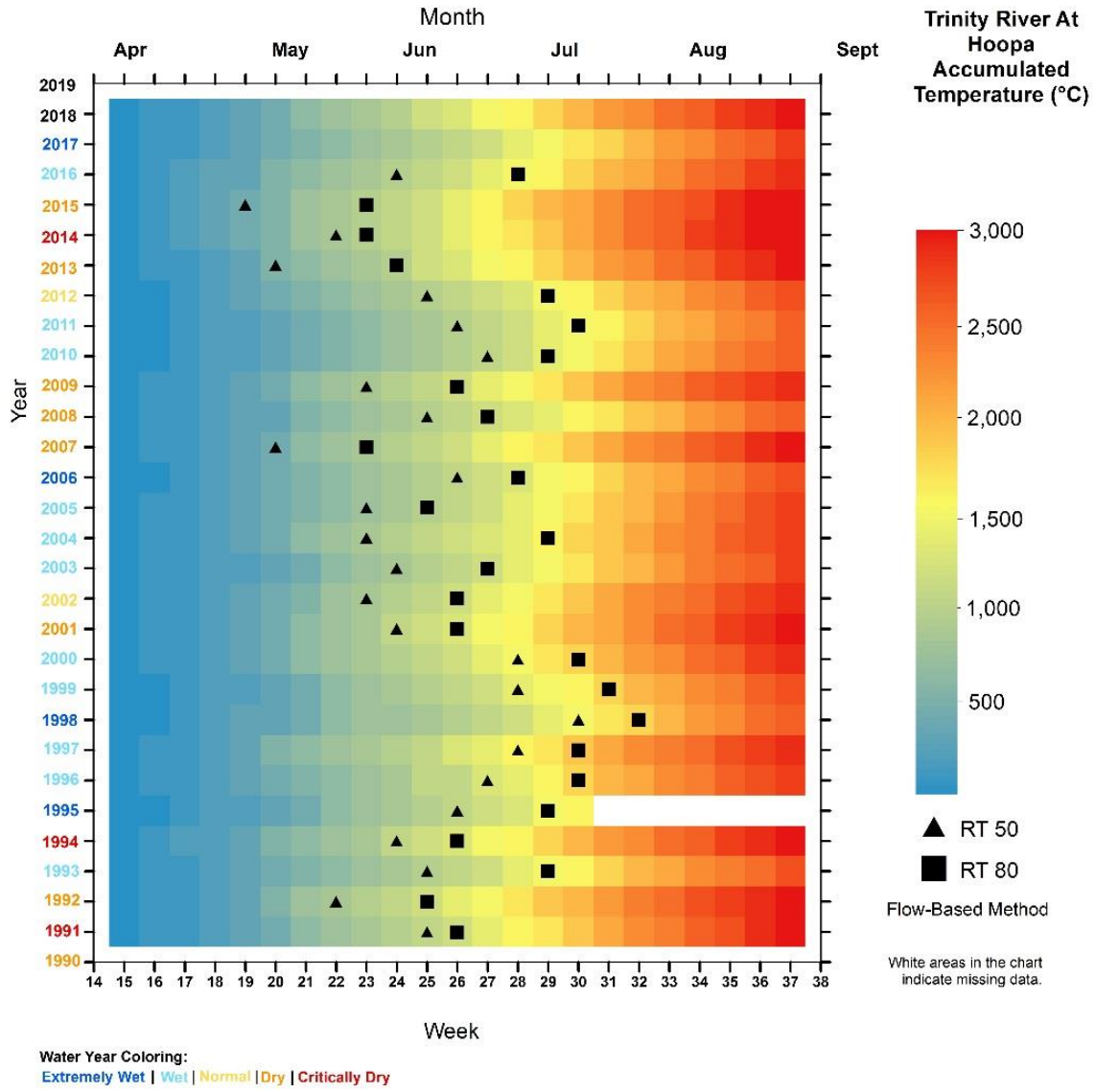


Figure 53. Accumulated Temperature Units at Hoopa starting week 15 with flow-based RT50 and RT80 dates.

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Appendix E, Hoopa Temperature Threshold Dates

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Table 10. First day of the year for which the mean daily water temperature at Hoopa equals or exceeds the temperature at the top of the column.

Temp (F)	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71
1991	44	44	44	44	49	103	103	107	108	108	118	127	132	141	141	142	142	142	142	157	160	161	161	181	183	183
1992	28	42	53	57	63	74	86	87	92	93	118	118	119	120	125	126	127	137	138	145	145	150	151	152	153	175
1993	36	40	67	69	89	105	118	119	120	130	130	136	137	165	166	167	169	169	170	177	187	188	205	208	213	214
1994	23	58	59	62	70	86	87	92	93	105	106	128	129	129	130	143	144	144	145	153	161	161	162	162	179	180
1995	NA	NA	NA	NA	NA	102	113	114	138	140	142	143	148	149	172	173	174	174	175	175	176	179	196	197	198	212
1996	1	1	1	48	79	96	97	98	99	121	122	133	133	134	154	154	155	156	159	182	182	183	183	184	189	190
1997	1	1	3	75	79	80	81	84	105	105	107	126	126	129	132	138	150	151	165	166	166	167	168	186	194	195
1998	14	16	18	75	108	109	111	118	120	143	164	172	180	181	183	184	185	186	187	188	197	199	201	202	204	206
1999	16	75	76	103	104	107	114	121	138	138	139	143	146	163	164	165	165	173	173	174	180	190	191	192	193	193
2000	11	25	41	74	83	86	93	93	94	103	124	124	140	141	142	145	155	156	166	167	167	168	173	176	177	203
2001	36	66	72	77	77	78	81	82	113	114	114	115	115	128	129	132	140	141	142	143	167	171	172	172	184	184
2002	1	1	2	8	87	88	89	92	93	102	104	115	145	146	149	150	150	156	163	163	164	173	175	176	177	177
2003	1	3	4	26	27	70	71	90	133	134	141	142	143	148	154	154	155	168	178	179	193	194	197	199	200	201
2004	13	19	55	67	70	79	82	97	100	101	116	117	118	124	165	166	168	169	171	181	187	196	198	199	199	202
2005	26	48	51	64	65	67	71	112	113	117	145	145	146	147	162	174	175	178	180	181	192	193	195	195	196	197
2006	1	1	1	35	104	110	113	118	130	135	137	161	168	172	174	174	175	177	182	190	191	195	195	197	198	199
2007	41	47	48	72	77	83	84	95	95	96	97	118	139	145	145	147	150	151	152	153	165	167	170	183	184	185
2008	58	69	71	79	85	103	103	104	119	137	138	152	161	162	165	166	187	190	197	197	198	198	199	215	218	220
2009	24	61	77	79	86	87	87	103	109	109	110	110	111	137	138	147	148	150	164	168	169	170	176	178	179	181
2010	6	7	8	77	82	108	109	134	135	151	153	163	164	165	176	176	178	186	187	188	189	191	192	193	197	198
2011	16	17	69	90	90	122	122	140	141	159	160	161	165	165	172	183	184	186	187	187	188	204	205	205	210	211
2012	40	41	42	54	107	111	112	112	114	121	137	152	152	153	154	165	169	170	184	189	190	192	194	197	206	207
2013	60	60	61	73	75	87	87	88	89	111	112	113	118	132	150	152	153	154	154	155	156	157	159	160	160	180
2014	42	44	46	58	62	83	97	97	98	99	100	102	121	121	134	134	135	142	152	153	154	157	158	160	180	181
2015	11	13	18	18	35	69	71	72	73	73	86	108	108	109	110	111	119	149	156	156	157	157	158	159	160	163
2016	13	18	20	43	46	79	92	93	94	98	99	100	110	152	153	156	158	159	177	181	182	183	197	197	207	208

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Table 11. R-squared for regression with flow-based RT80 and RT50 (using weeks 16-34), excluding years 1993, 2000, and 2006.

maximum R^2

Temp (F)	***RT80***	***RT50***
46	0.226	0.164
47	0.102	0.056
48	0.041	0.045
49	0.146	0.161
50	0.270	0.288
51	0.338	0.395
52	0.318	0.390
53	0.296	0.329
54	0.350	0.417
55	0.426	0.479
56	0.411	0.429
57	0.415	0.463
58	0.286	0.364
59	0.364	0.420
60	0.438	0.346
61	0.434	0.344
62	0.437	0.351
63	0.353	0.261
64	0.332	0.244
65	0.461	0.324
66	0.415	0.302
67	0.462	0.317
68	0.450	0.299
69	0.440	0.331
70	0.420	0.375
71	0.432	0.345

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Appendix F, Hoopa ATU Threshold Data

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Table 12. R-squared for regression with RT80 and RT50 (based on weeks 16-34), excluding years 1993, 2000 and 2006. The rows in the table show the results at the optimal ATU threshold for different starting dates.

	Flow-based			**Mark-recapture based**					
Start	R^2(RT80)	R^2(RT50)		Start	R^2(RT80)	R^2(RT50)			
40	0.545	0.492		40	0.466	0.277			
50	0.560	0.498		50	0.468	0.276			
60	0.560	0.500		60	0.476	0.291			
70	0.564	0.502		70	0.471	0.300			
80	0.561	0.499		80	0.488	0.314			
90	0.568	0.495		90	0.490	0.317			
100	0.573	0.482		95	0.485	0.307			
110	0.581	0.488		100	0.483	0.310			
120	0.569	0.473		105	0.490	0.314			
130	0.579	0.465		110	0.490	0.318			
140	0.593	0.487		120	0.470	0.287			
145	0.594	0.495		130	0.463	0.271			
150	0.607	0.491		135	0.479	0.291			maximum R^2
155	0.595	0.497		140	0.455	0.290			selected R^2 if different
160	0.601	0.516		150	0.466	0.256			
170	0.586	0.505		160	0.451	0.254			
				170	0.480	0.272			

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Table 13. Temperature threshold predictors of flow-based RT80 and RT50.

Flow-based							
Start	160	160			For start=160 and threshold=1500		
Threshold	R^2(RT80)	R^2(RT50)			Year	First DOY when ATU ≥ 1500	
100	0.509	0.440			1991	229	
200	0.392	0.322			1992	230	
300	0.512	0.449			1993	238	excluded from all regressions
400	0.516	0.452			1994	229	
500	0.495	0.427			1995	NA	excluded due to missing data
600	0.512	0.421			1996	233	
700	0.498	0.403			1997	232	
800	0.527	0.424			1998	241	
900	0.521	0.422			1999	236	
1000	0.525	0.433			2000	232	excluded from all regressions
1100	0.546	0.474			2001	229	
1200	0.566	0.482			2002	229	
1300	0.573	0.488			2003	234	
1400	0.585	0.508			2004	234	
1500	0.601	0.516			2005	234	
1600	0.540	0.461			2006	237	excluded from all regressions
1700	0.563	0.465			2007	229	
1800	0.577	0.461			2008	241	
1900	0.583	0.460			2009	229	
2000	0.540	0.411			2010	238	
2100	0.564	0.420			2011	240	
2200	0.558	0.404			2012	237	
2300	0.572	0.421			2013	227	
2400	0.541	0.392			2014	225	
2500	0.541	0.401			2015	225	
2600	0.556	0.408			2016	234	
2700	0.566	0.411					
2800	0.599	0.428					
2900	0.589	0.431					
3000	0.572	0.426					

Table 14. Temperature threshold predictors of mark-recapture RT80 and RT50.

Mark-recapture based										
Start day	90	90		Start day	100	100		Start day	110	110
Threshold	R^2(RT80)	R^2(RT50)		Threshold	R^2(RT80)	R^2(RT50)		Threshold	R^2(RT80)	R^2(RT50)
100	0.280	0.213		100	0.367	0.217		100	0.345	0.307
200	0.319	0.198		200	0.360	0.223		200	0.368	0.266
300	0.416	0.288		300	0.395	0.285		300	0.393	0.278
400	0.437	0.296		400	0.461	0.321		400	0.438	0.290
500	0.419	0.283		500	0.427	0.276		500	0.446	0.292
600	0.435	0.297		600	0.434	0.261		600	0.463	0.299
700	0.439	0.285		700	0.467	0.300		700	0.459	0.298
800	0.444	0.285		800	0.482	0.300		800	0.490	0.318
900	0.468	0.288		900	0.483	0.310		900	0.462	0.275
1000	0.490	0.317		1000	0.460	0.275		1000	0.446	0.270
1100	0.459	0.286		1100	0.459	0.272		1100	0.435	0.253
1200	0.468	0.283		1200	0.437	0.255		1200	0.448	0.262
1300	0.452	0.268		1300	0.451	0.265		1300	0.453	0.262
1400	0.456	0.278		1400	0.459	0.264		1400	0.460	0.266
1500	0.454	0.266		1500	0.454	0.268		1500	0.446	0.260
1600	0.460	0.270		1600	0.462	0.268		1600	0.431	0.235
1700	0.460	0.268		1700	0.449	0.245		1700	0.430	0.236
1800	0.451	0.250		1800	0.444	0.238		1800	0.455	0.260
1900	0.444	0.245		1900	0.455	0.258		1900	0.454	0.259
2000	0.441	0.251		2000	0.457	0.253		2000	0.472	0.271
2100	0.473	0.275		2100	0.479	0.270		2100	0.464	0.265
2200	0.464	0.266		2200	0.458	0.259		2200	0.450	0.252
2300	0.467	0.266		2300	0.449	0.255		2300	0.453	0.255
2400	0.457	0.261		2400	0.443	0.237		2400	0.468	0.251
2500	0.464	0.255		2500	0.470	0.260		2500	0.462	0.241
	maximum R^2									

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Table 15. Mark-recapture ATU thresholds for start DOY 110 and ATU threshold of 800.

For start=110 and threshold=800		
Year	First DOY when ATU ≥ 800	
1991	164	
1992	158	
1993	172	excluded from all regressions
1994	162	
1995	172	excluded due to missing data
1996	169	
1997	164	
1998	176	
1999	172	
2000	167	excluded from all regressions
2001	161	
2002	167	
2003	170	
2004	168	
2005	170	
2006	174	excluded from all regressions
2007	165	
2008	173	
2009	165	
2010	176	
2011	177	
2012	170	
2013	162	
2014	160	
2015	160	
2016	166	

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Appendix G, Accumulated Thermal Units (Celsius) at Pear Tree starting from Day 99

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- Years analyzed: 1994-1999,2001-2005,2007-2016
- Day of year is the min, mean, or max RT80 or RT50 values in the years analyzed (weeks 16-34)
- Tabled values are PDAT from day 99 to the day of year shown at the top of the column

Table 16. Accumulated Thermal Units (Celsius) at Pear Tree starting from Day 99.

								Mark-Recapture			**Hayden-Heacock**
	RT80 Flow-Based			RT50 Flow-Based				RT80	RT50		RT80
	min	mean	max	min	mean	max		mean	mean		mean
Day of year	159	189	223	132	168	211		195	175		184
1993	643.9	1104.6	1689.6	331.2	768.1	1478.5		1207.1	874.3		1019.5
1994	739.2	1211.0	1806.5	359.0	874.4	1596.5		1314.1	985.6		1125.0
1995	597.8	1004.1	1566.5	308.7	704.9	1354.1		1089.6	795.1		928.4
1996	662.2	1106.1	1692.7	345.5	795.2	1488.4		1210.1	896.2		1025.7
1997	732.3	1200.8	1796.2	405.6	864.1	1586.2		1303.8	975.3		1114.7
1998	568.8	909.1	1453.6	307.4	662.6	1250.6		992.8	736.6		839.7
1999	649.2	1077.9	1643.6	337.5	768.7	1443.5		1177.7	869.2		1003.5
2000	694.7	1138.9	1738.5	366.4	815.3	1517.3		1235.5	922.5		1067.0
2001	761.2	1243.1	1849.7	401.9	893.9	1634.2		1348.4	1007.4		1151.7
2002	684.9	1177.4	1726.5	367.1	814.5	1543.5		1282.2	927.8		1089.6
2003	649.2	1044.0	1636.6	331.8	767.4	1422.7		1129.0	856.7		976.4
2004	669.3	1047.8	1612.8	384.2	774.8	1402.4		1128.3	865.3		981.3
2005	708.9	1092.1	1677.0	405.3	819.3	1461.2		1180.4	902.3		1023.5
2006	578.0	900.6	1424.9	323.1	664.3	1237.5		977.3	738.8		841.4
2007	700.9	1169.5	1714.3	384.3	830.9	1521.8		1265.8	940.4		1085.3
2008	634.4	970.3	1455.6	369.2	737.5	1262.2		1044.0	815.6		912.8
2009	742.3	1232.5	1814.5	395.9	877.0	1617.6		1335.1	990.9		1145.5
2010	644.6	1040.6	1607.7	362.1	761.1	1401.2		1136.6	850.9		970.3
2011	622.3	984.8	1499.5	363.5	725.0	1296.7		1065.1	808.4		917.9
2012	670.3	1033.9	1558.1	379.7	776.2	1356.2		1115.9	860.4		968.1
2013	704.9	1140.5	1667.0	390.9	826.9	1490.5		1235.5	922.2		1058.9
2014	822.4	1309.9	1889.6	446.2	956.5	1685.2		1413.3	1068.5		1223.9
2015	814.2	1343.1	1946.1	457.5	963.2	1744.8		1448.4	1081.5		1246.8
2016	702.9	1073.5	1605.0	424.0	807.2	1396.1		1155.6	890.2		1006.5
2017	567.3	901.9	1368.1	315.2	655.7	1191.8		978.4	735.3		841.2

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Appendix H. Alternative models using Pear Tree temperature data

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Figures 54 and 55 show the regression lines for RT80 and RT50 PDAT models for flow-based and mark-recapture estimates. Temperatures for PDAT are accumulated to DOY 184, the mean RT80 in the Hayden-Heacock data set (2005-2013). All of these models are relatively weak.

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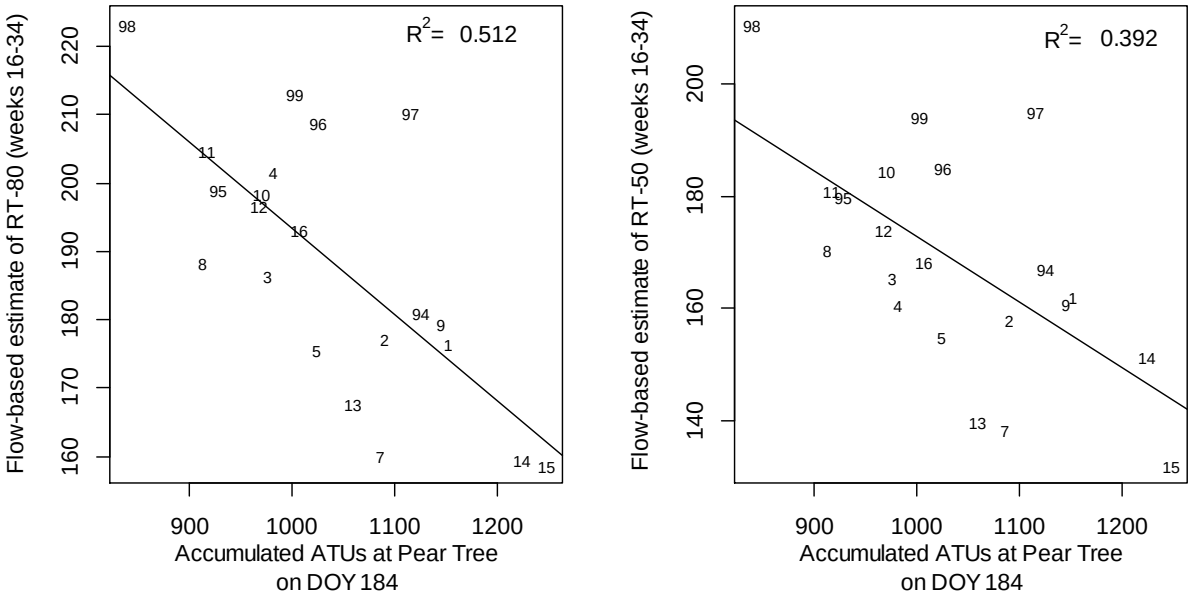


Figure 54. The PDAT regression model accumulating daily average temperatures at Pear Tree to the mean RT80 DOY 184 and flow-based abundance estimates.

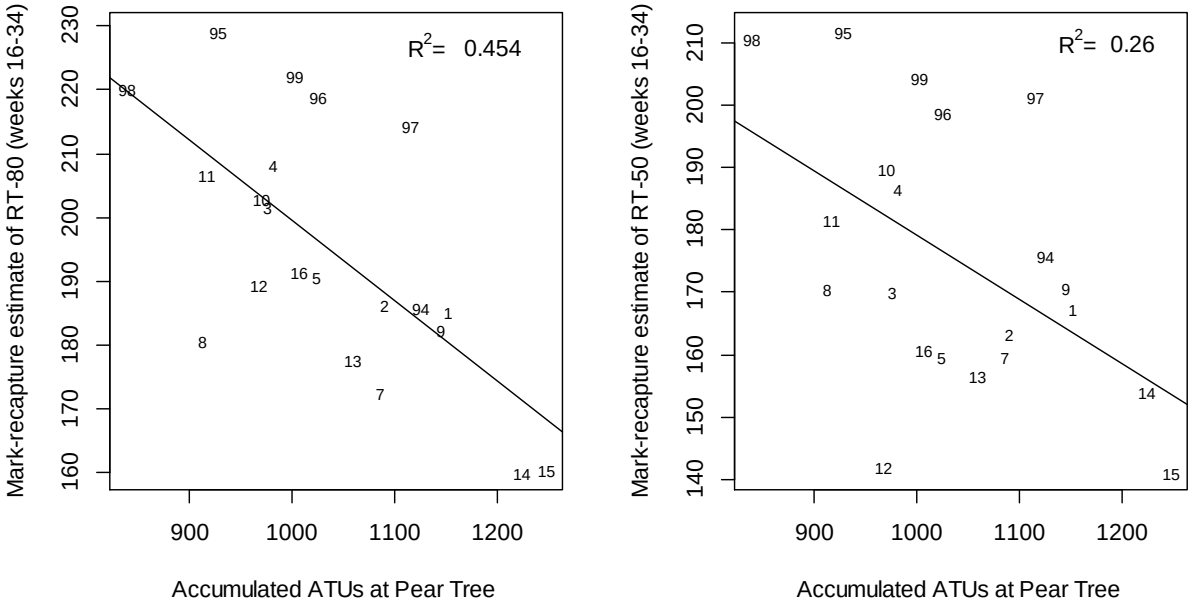


Figure 55. The PDAT regression model accumulating daily average temperatures at Pear Tree to the mean RT80 DOY 184 and mark-recapture abundance estimates.

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The mean flow-based RT80 and RT50 dates for the Pear Tree period of record are 189 and 168 respectively; and the mean mark-recapture RT80 and RT50 dates for the Pear Tree period of record are 195 and 175. The next plots, Figures 56 and 57, use the PDAT accumulated to the mean DOY corresponding to each data set. All models are still weak.

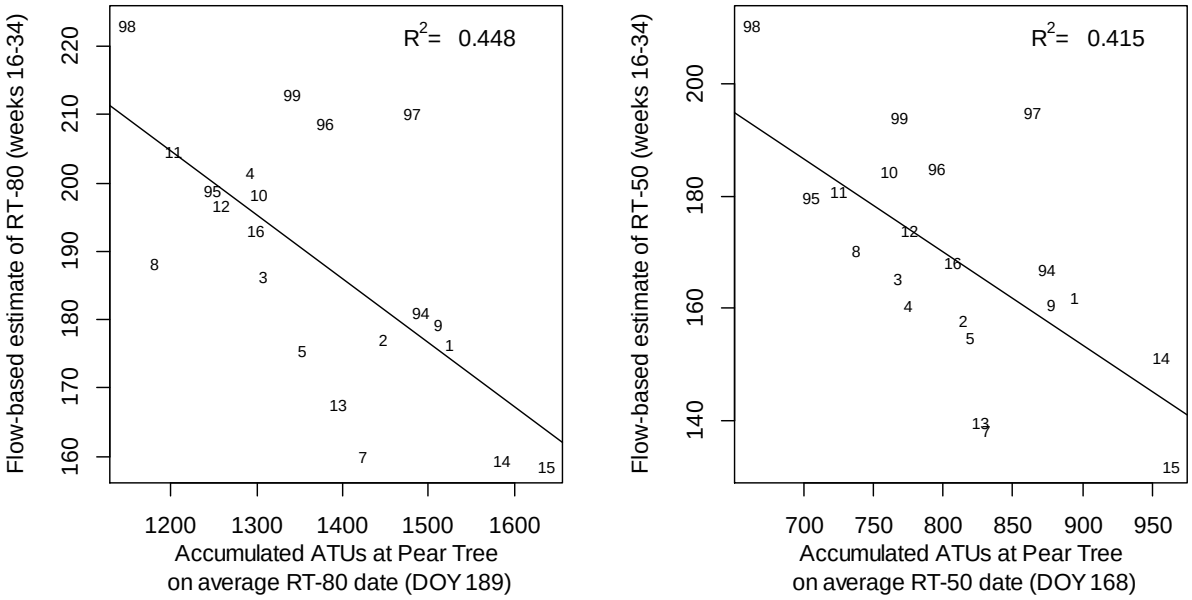


Figure 56. The PDAT regression model accumulating daily average temperatures at Pear Tree to the mean RT80 DOY 189 and the mean RT50 DOY 168 for flow-based abundance estimates.

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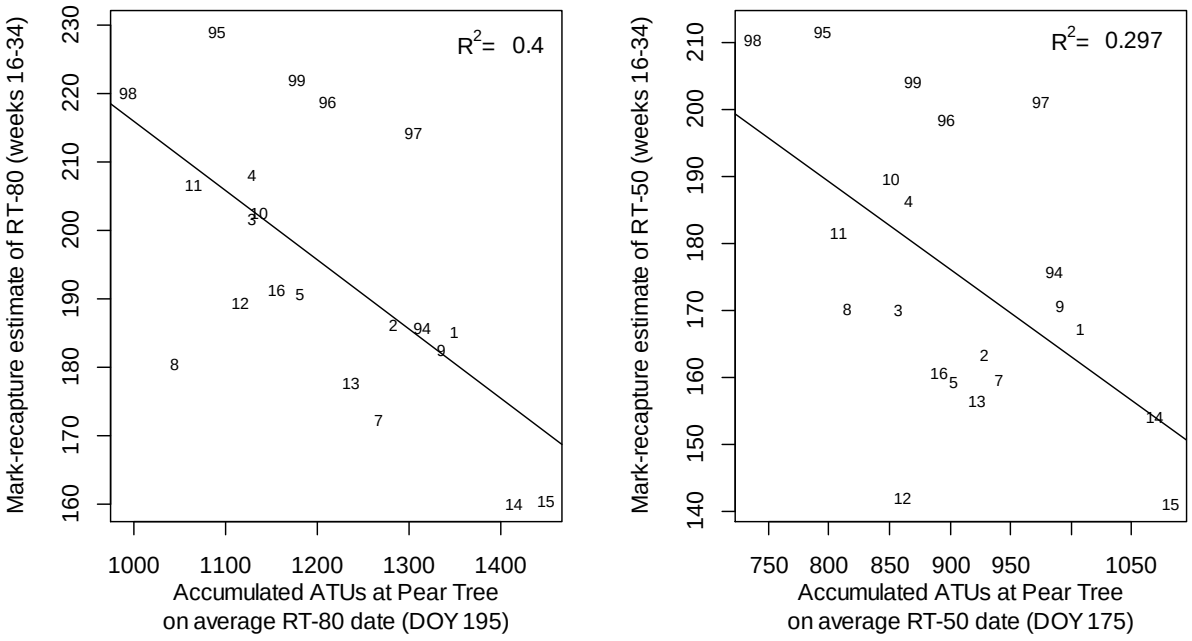


Figure 57. The PDAT regression model accumulating daily average temperatures at Pear Tree to the mean RT80 DOY 195 and the mean RT50 DOY 175 for mark-recapture abundance estimates.

Plotting the flow-based RT80 and RT50 against the maximum RT dates of DOY 223 and 211 respectively does not improve the relationship; however, using the minimum RT dates of DOY 159 and 132 does improve the relationship, particularly for the RT80 PDAT model (Figures 58 and 59). The best results use flow-based abundance and minimum RT dates. The R^2 values of 0.535 and 0.418 are not as good as those (0.682 and 0.639) based on Hoopa temperatures and maximum RT dates. The inconsistency in optimal RT dates and its dependency on the years being analyzed does not build confidence in this method.

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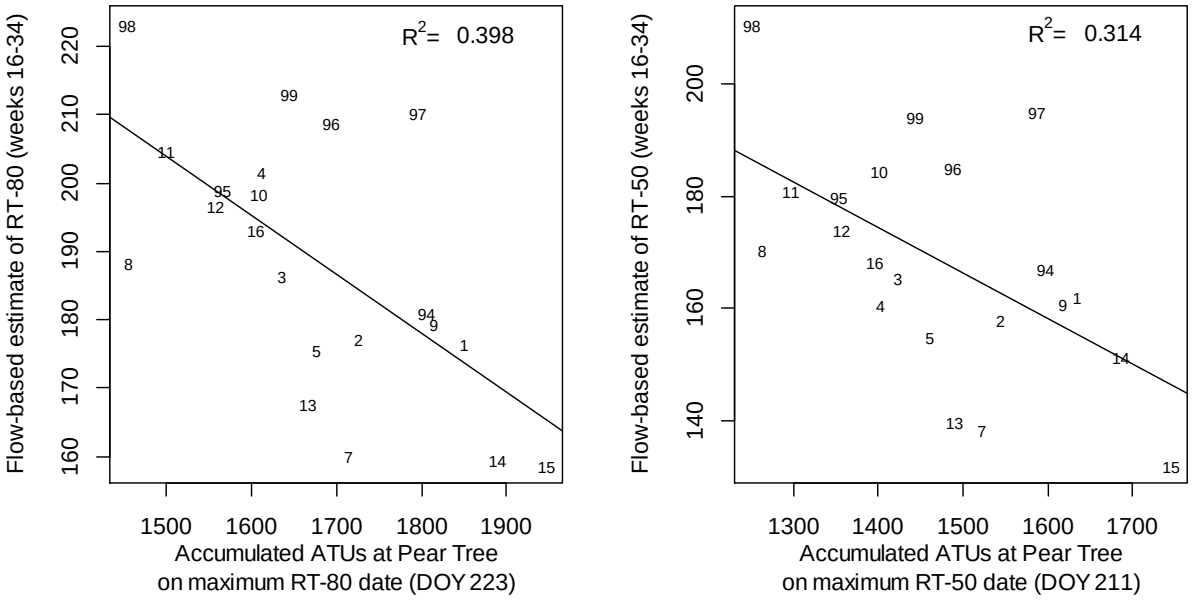


Figure 58. The PDAT regression model accumulating daily average temperatures at Pear Tree to the maximum RT80 DOY 223 and maximum RT50 DOY 211 for flow-based abundance estimates.

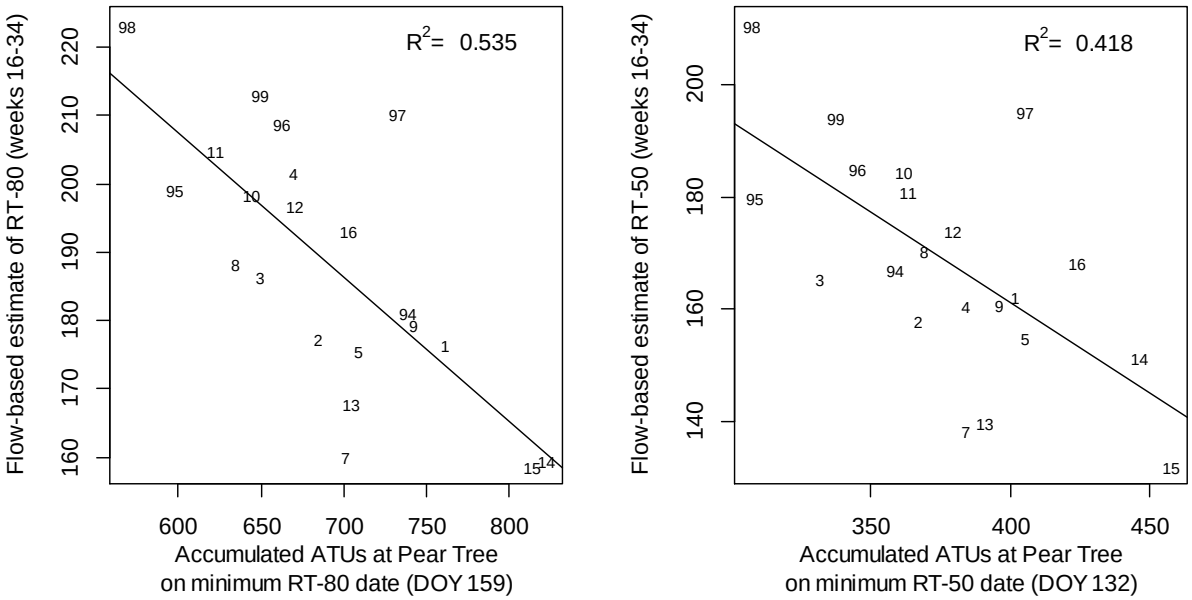


Figure 59. The PDAT regression model accumulating daily average temperatures at Pear Tree to the minimum RT80 DOY 159 and minimum RT50 DOY 132 for flow-based abundance estimates.

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Temperature Threshold Date

The temperature threshold date is the first DOY that the daily mean water temperature equals or exceeds a particular value. The mean daily temperatures at Pear Tree are cooler than at Hoopa and do not exceed 70°F. The first step was to compute the R^2 value for all potential threshold temperatures and fit a loess trend line to the scatter plots (Figure 60). 53°F is near the maximum of the loess trend line for both relationships. The Pear Tree temperature threshold models using a threshold daily mean temperature of 53°F is plotted in Figure 61. Using the highest R^2 value of 50°F produces an apparently better relationship (Figure 62), but these relationships are very likely overly optimistic. The relationships using 53 °F, with their R^2 values of 0.598 and 0.559 are probably better predictors.

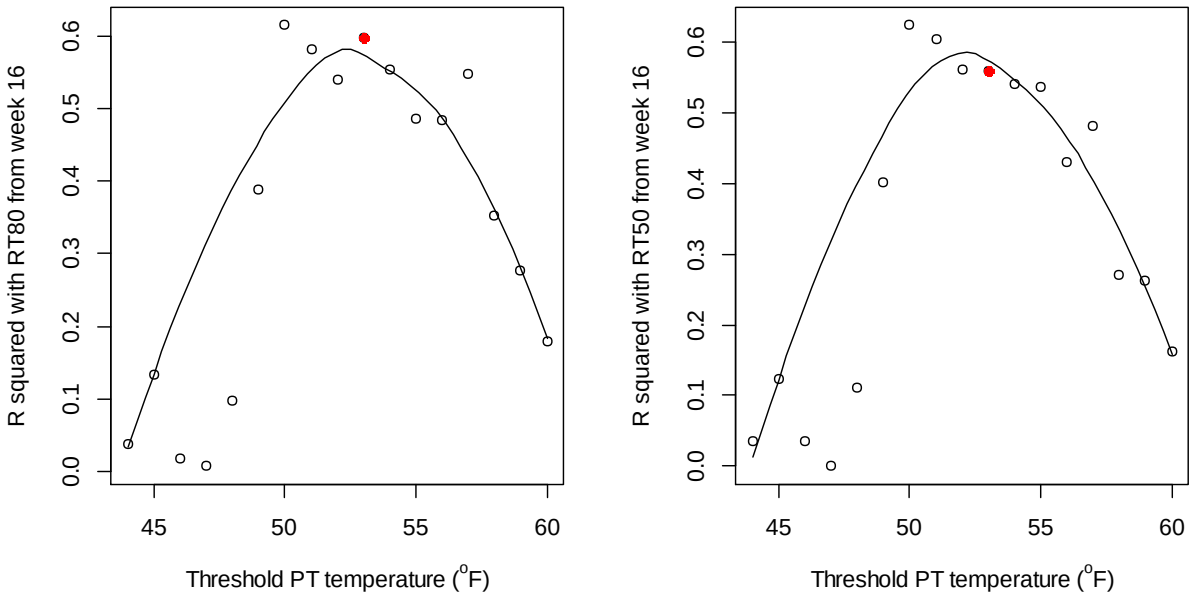


Figure 60. The R^2 values are plotted against the potential threshold temperatures, a loess trend line fitted, and 53°F highlighted.

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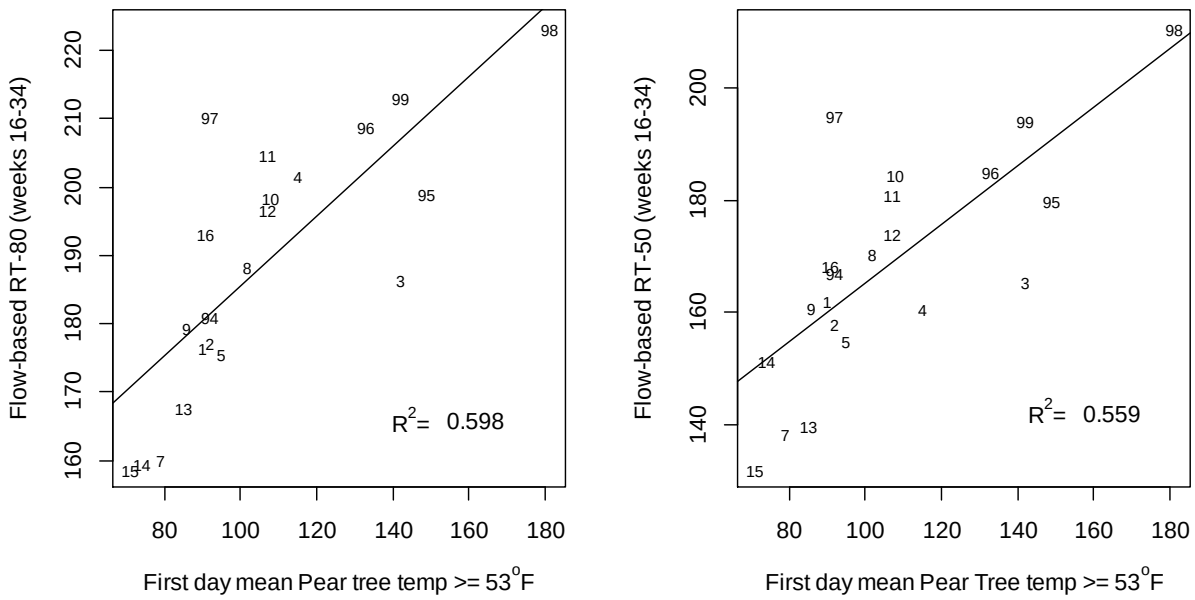


Figure 61. The regressions for RT80 and RT50 based on a threshold temperature of 53°F.

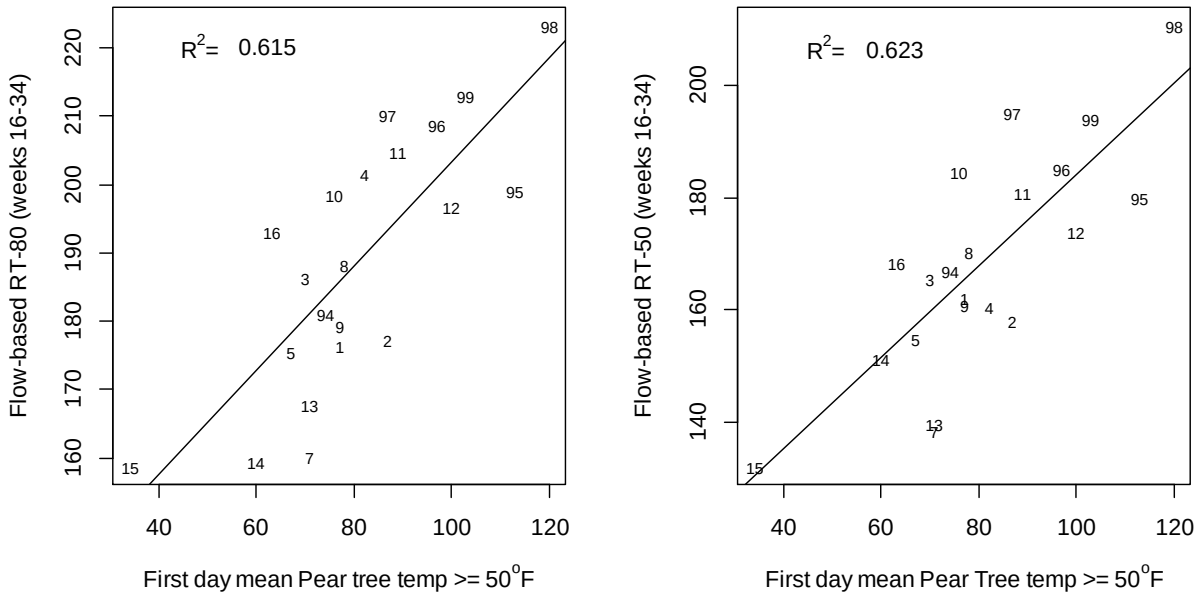


Figure 62. The regressions for RT80 and RT50 based on a threshold temperature of 50 °F.

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ATU Threshold Date

This approach is similar to the temperature threshold approach except accumulated thermal units are substituted for a mean daily temperature. The first step is to determine what common DOY to start accumulating ATUs. Computing the regression R^2 for all potential starting DOY from 20 to 100 (Figure 63), there is a fairly distinct optimum at about DOY 61 for both RT80 and RT50. The sharp optimum is a contrast from the same analysis that was based on Hoopa temperatures (Figures 64).

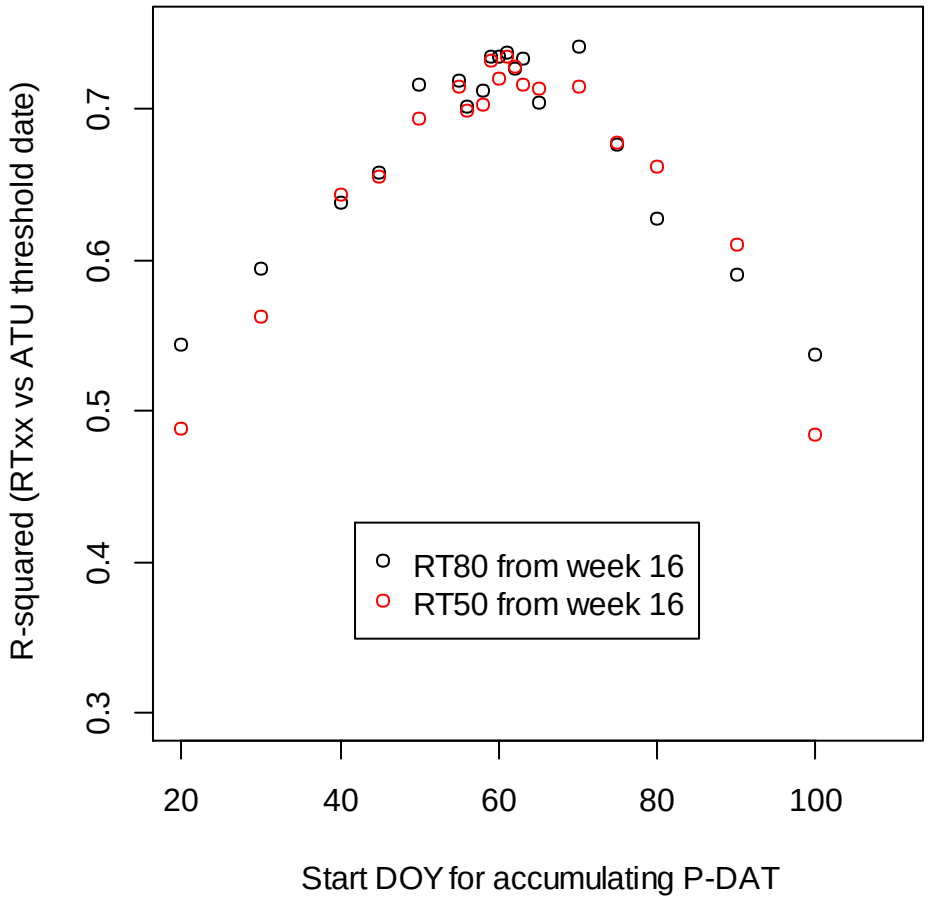


Figure 63. R^2 values from the Pear Tree RT80 and RT50 ATU threshold models using a range (20 to 100) of potential start DOYs.

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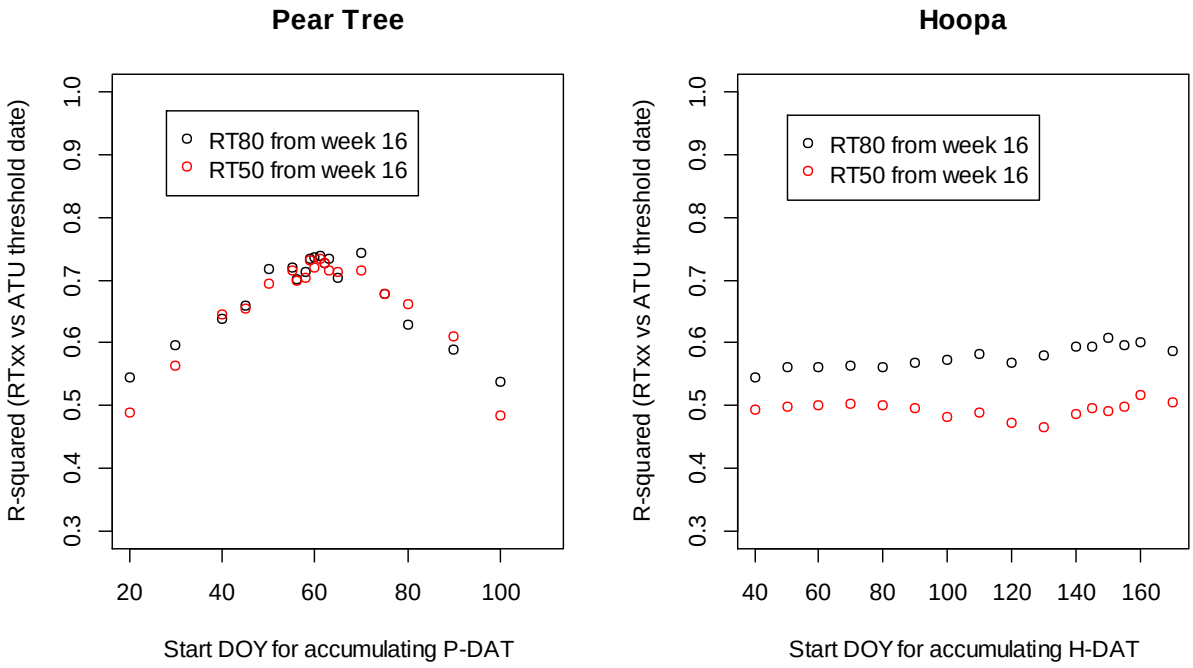


Figure 64. A comparison of the R^2 values for the PDAT and HDAT models using a range of start dates for accumulating temperatures.

The next step is to optimize the ATU threshold at DOY 61. Figure 65 shows scatter plots of the R^2 values for a range of ATU thresholds from 100 to 2900°C. The optima are very sharp at a threshold of 400-500. Figure 66 shows the regression lines for RT80 and RT50 Pear Tree ATU thresholds using DOY 61 to start daily mean temperature accumulation in degrees Celsius and an ATU threshold of 500°C. These are the strongest explanatory variables we've found so far using Pear Tree temperatures. In fact, these are better than the best models based on Hoopa temperatures, which had R^2=0.601 and 0.516.

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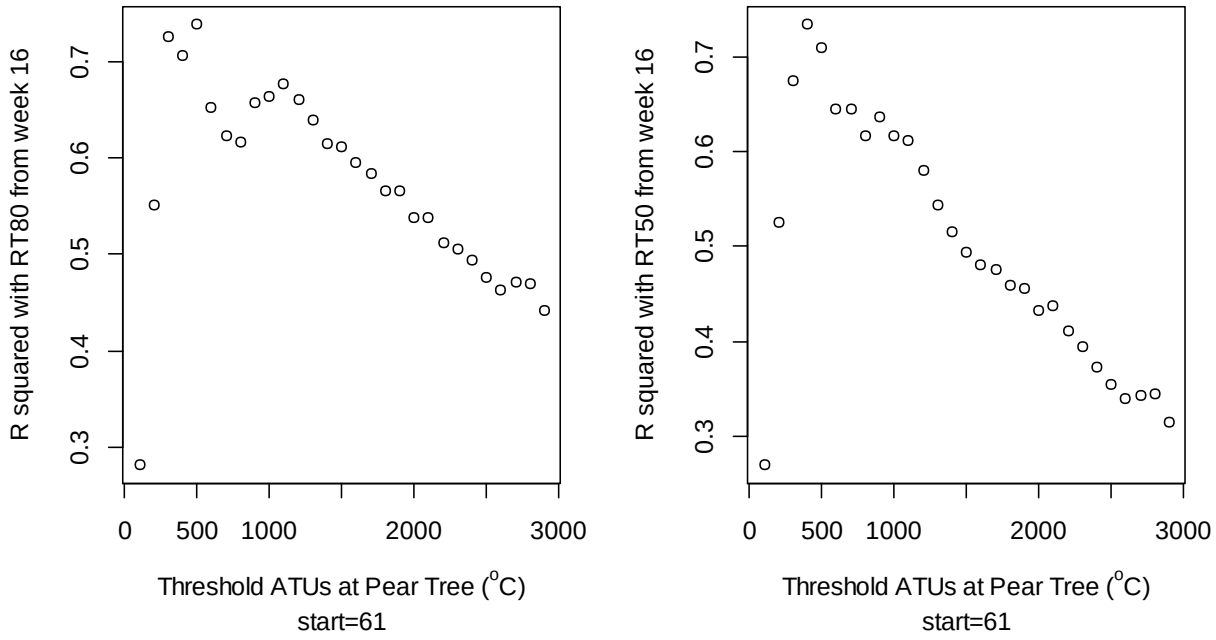


Figure 65. Scatter plots of the R^2 values for the ATU models using threshold between 100 and 2900.

The Pear Tree ATU threshold models are:

Equation 14. Model function of the relationship of flow-based RT80 to the day (Dx,x) ATU equals or exceeds 500 from starting day of year 61.

$$RT80 = 3.065D_{61,500} - 152.4 \quad (R^2 = 0.738)$$

And

Equation 15. Model function of the relationship of flow-based RT50 to the day (Dx,x) ATU equals or exceeds 500 from starting day of year 61.

$$RT50 = 3.191D_{61,500} - 186.7 \quad (R^2 = 0.711)$$

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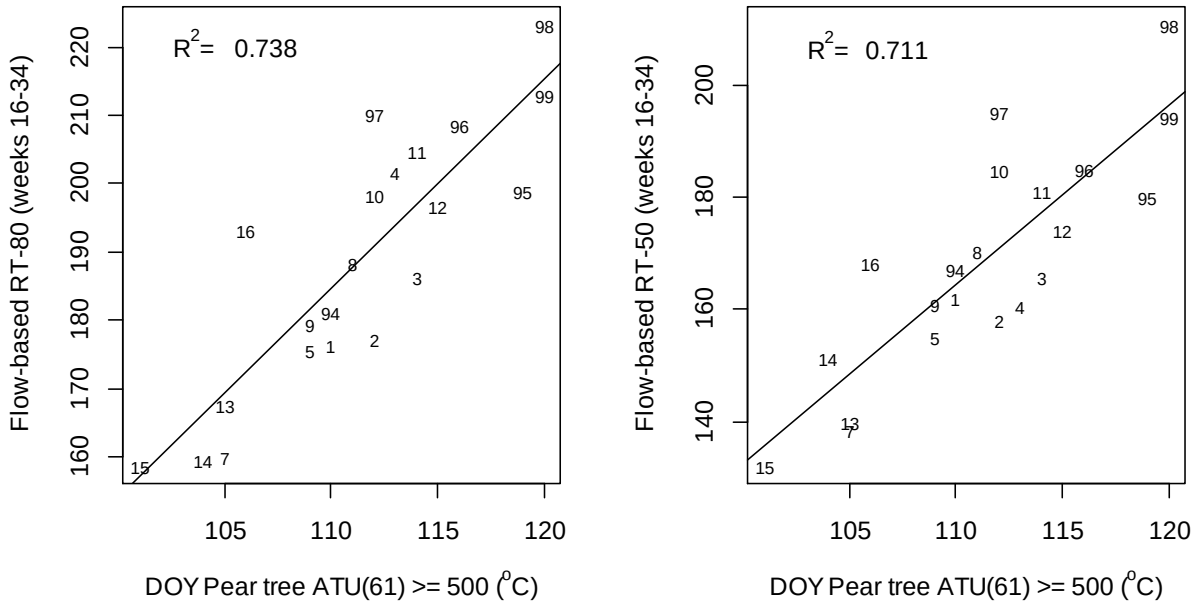


Figure 66. The Pear Tree ATU regressions of Willow Creek Trap RT80 and RT50 and ATUs stating on DOY 61 and using 500°C for a threshold.

The results are similar for RT80 and slightly better for RT50 if we accumulate temperature on DOY 60 instead of DOY 61.

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Appendix I, Pear Tree Temperature Threshold Dates

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Table 17. First day of the year for which the mean daily water temperature at Pear Tree equals or exceeds the temperature at the top of the column.

Temp (F)	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
1993	36	62	63	67	68	88	104	126	126	130	130	136	161	165	168	169	170
1994	3	23	57	58	59	68	74	86	89	92	93	141	142	142	143	143	144
1995	2	3	9	10	29	101	113	113	114	149	160	172	173	174	176	181	196
1996	1	1	3	39	47	78	97	98	100	133	133	153	154	155	158	167	182
1997	1	1	1	53	79	80	87	87	89	92	98	104	126	165	165	165	166
1998	11	17	18	28	74	75	120	143	180	181	183	184	186	188	190	199	201
1999	1	20	73	76	102	102	103	107	121	142	145	162	164	165	173	179	181
2000	10	19	25	41	74	85	92	93	94	117	124	145	155	166	167	170	174
2001	34	35	35	66	67	76	77	77	78	90	106	107	114	141	158	165	170
2002	1	1	1	53	79	80	87	87	89	92	98	104	155	156	164	166	169
2003	1	4	13	26	31	70	70	89	90	142	153	155	160	192	194	196	197
2004	11	16	49	67	69	77	82	90	96	115	116	117	188	195	197	198	199
2005	16	25	47	48	63	65	67	90	91	95	95	106	107	111	192	194	196
2006	1	1	1	13	83	103	104	172	176	182	190	194	195	196	198	199	201
2007	41	41	46	69	69	70	71	71	76	79	83	83	94	94	95	97	169
2008	57	59	68	69	70	73	78	78	85	102	103	103	196	196	197	210	213
2009	1	7	23	23	74	75	77	78	85	86	86	107	108	108	110	166	166
2010	1	6	7	44	47	76	76	80	83	108	108	113	178	187	188	190	191
2011	15	16	37	65	68	68	89	92	95	107	117	117	187	202	203	204	210
2012	39	39	40	53	53	70	100	100	106	107	111	111	112	195	203	204	206
2013	8	54	59	59	59	60	71	72	75	85	86	88	92	92	173	179	179
2014	9	28	28	29	50	55	60	68	73	74	82	97	98	99	101	161	171
2015	5	10	12	17	18	33	34	50	68	71	71	72	76	85	85	86	108
2016	12	12	21	43	46	62	63	63	79	91	92	92	93	98	99	108	110
2017	34	36	46	47	68	68	73	92	92	177	187	193	204	208	213	223	224

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Table 18. R-squared for regression with flow-based RT80 and RT50 (using weeks 16-34), excluding years 1993, 2000 and 2006.

maximum R^2

selected R^2

Temp (F)	***RT80***	***RT50***
44	0.032	0.030
45	0.121	0.111
46	0.011	0.027
47	0.025	0.006
48	0.151	0.172
49	0.410	0.423
50	0.644	0.650
51	0.581	0.604
52	0.540	0.560
53	0.598	0.559
54	0.555	0.541
55	0.487	0.535
56	0.485	0.430
57	0.547	0.482
58	0.353	0.271
59	0.278	0.261
60	0.178	0.163

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Appendix J, Pear Tree ATU Threshold Data

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Pear Tree ATU threshold analysis

Table 19. R-squared for regression with RT80 and RT50 (based on weeks 16-34), excluding years 1993, 2000 and 2006. The rows in the table show the results at the optimal ATU threshold for different starting dates.

	Flow-based	
Start	R^2(RT80)	R^2(RT50)
20	0.544	0.489
30	0.595	0.563
40	0.638	0.644
45	0.658	0.655
50	0.717	0.694
55	0.720	0.716
56	0.702	0.699
58	0.713	0.703
59	0.735	0.732
60	0.735	0.721
61	0.738	0.735
62	0.727	0.728
63	0.734	0.716
65	0.705	0.714
70	0.742	0.715
75	0.677	0.678
80	0.628	0.662
90	0.590	0.610
100	0.537	0.485

maximum R^2
selected R^2 if different

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Table 20. Temperature thresholds for start dates DOY 60 and 61 using Pear Tree temperatures.

Flow-based									
Start	*61*	*61*		*60*	*60*		*For start=60 and threshold=500*		
Threshold	R^2(RT80)	R^2(RT50)		R^2(RT80)	R^2(RT50)		Year	First DOY when ATU ≥ 500	
100	0.281	0.269		0.397	0.345		1993	117	excluded from all regressions
200	0.551	0.526		0.554	0.566		1994	109	
300	0.725	0.676		0.711	0.656		1995	118	excluded from all regressions
400	0.706	0.735		0.714	0.712		1996	115	
500	0.738	0.711		0.735	0.721		1997	112	
600	0.653	0.646		0.668	0.677		1998	120	
700	0.623	0.646		0.638	0.661		1999	120	
800	0.616	0.618		0.616	0.632		2000	113	excluded from all regressions
900	0.656	0.637		0.651	0.630		2001	110	
1000	0.664	0.617		0.673	0.624		2002	112	
1100	0.677	0.612		0.667	0.602		2003	113	
1200	0.660	0.581		0.660	0.586		2004	112	
1300	0.640	0.544		0.646	0.557		2005	109	
1400	0.614	0.516		0.614	0.514		2006	121	excluded from all regressions
1500	0.611	0.495		0.600	0.492		2007	105	
1600	0.595	0.481		0.584	0.469		2008	111	
1700	0.584	0.477		0.573	0.457		2009	109	
1800	0.566	0.459		0.568	0.463		2010	111	
1900	0.565	0.457		0.545	0.443		2011	113	
2000	0.537	0.433		0.546	0.444		2012	115	
2100	0.539	0.438		0.522	0.419		2013	104	
2200	0.512	0.412		0.509	0.413		2014	103	
2300	0.505	0.394		0.498	0.393		2015	100	
2400	0.494	0.373		0.476	0.358		2016	106	
2500	0.476	0.355		0.469	0.346		2017	114	excluded from all regressions (no RT80/RT50 data)
2600	0.463	0.339		0.474	0.346				
2700	0.472	0.342		0.463	0.337				
2800	0.470	0.344		0.456	0.330				
2900	0.441	0.315		0.443	0.317				

maximum R^2

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Attachment A, Hoopa Temperature Record

Attachment B, Pear Tree/Helena Temperature Record

The Attachments A and B are separate electronic files due to their size.

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Attachment A, Hoopa Temperature Record

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Memo describing methods used to generate gap-filled 1991-2018 time series of Water temperatures for Trinity River at Hoopa

Prepared for the Yurok Tribe Fisheries Program

Eli Asarian
Riverbend Sciences
7/1/2019

Thomas Gast and Associates is currently working on an analysis of data on the outmigration of juvenile Chinook salmon collected at the rotatory screw trap on the Trinity River at Willow Creek. The analysis uses water temperature data collected at the Trinity River USGS gage 11530000 at Hoopa. There are significant temporal gaps in the measured water temperature data collected in the Trinity River at Hoopa.

In an attempt to fill as many of those gaps as possible, I have compiled water temperature data from a variety of sources and used linear regression models to estimate water temperatures for the period periods. The period of record for the data utilized in this analysis is shown in Figure 1:

a) USGS data for the Trinity River at Hoopa gage 11530000. I downloaded the 15-minute version of these data from the USGS NWIS
b) CDEC station HPA (Trinity River at Hoopa), CDEC station WPC (Trinity River at Weitchpec, near the confluence with the Klamath River). I downloaded the 60-minute version of these data from the CDEC website.
c) Data from the USFWS' Arcata Fish and Wildlife Office's currently maintained Microsoft Access database of water temperature data for three Trinity River sites: Weitchpec (TRWE1), Willow Creek (TRWC1), and Hoopa (TRHO1).
d) Archival USFWS data obtained as spreadsheets from Paul Zedonis (formerly USFWS, now USBR) for two Trinity River sites: Weitchpec and Willow Creek. These data were only available as daily summaries.
e) Archival USFWS data for Trinity River at Willow Creek, obtained as spreadsheets from Christian Romberger (USFWS Arcata). These data were obtained at their original 2-hr temporal resolution.

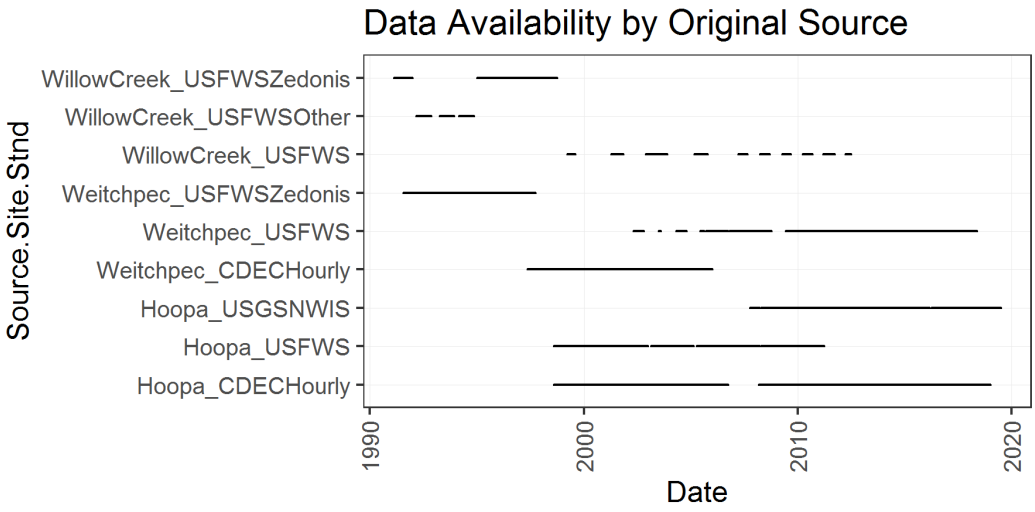


Figure 1. Source data used to construct a gap-filled water temperature record for the Trinity River at Hoopa for the years 1991-2018.

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Data collected with continuous probes, such as the temperature data that is the subject of this project, must be cleaned/trimmed to remove data corrupted when a probe malfunctions or is exposed to air during pre/post deployment or when a stream dries up. The condition of the datasets varied among data sources and year, so I conducted a fairly intensive screening and trimming process including reviewing time series plots of water temperature, air temperature, and streamflow. I removed all suspect data values.

Following the data review, I calculated daily averages when data completeness was at least 80% (e.g., for data with temporal resolution of 30 minutes, 38 out of 48 individual measurements must be present). Averages were calculated using R 3.5.3.

For purposes of regression analysis, I combined data together within sites to obtain a daily time series (with some gaps remaining) according the following methods (Figure 2):

a) Willow Creek: there were no periods of overlapping data, so I used whatever Willow Creek was available for each day.
b) Hoopa: On days when USGS Hoopa data were available, I gave them priority. On days when USGS were not available, I used CDEC Hoopa data. The USFWS Hoopa data were just a cleaned copy of CDEC data, so I did not use them.
c) Weitchpec: I averaged together whichever Weitchpec daily averages (USFWS Zedonis, USFWS, and CDEC) were available for each day.

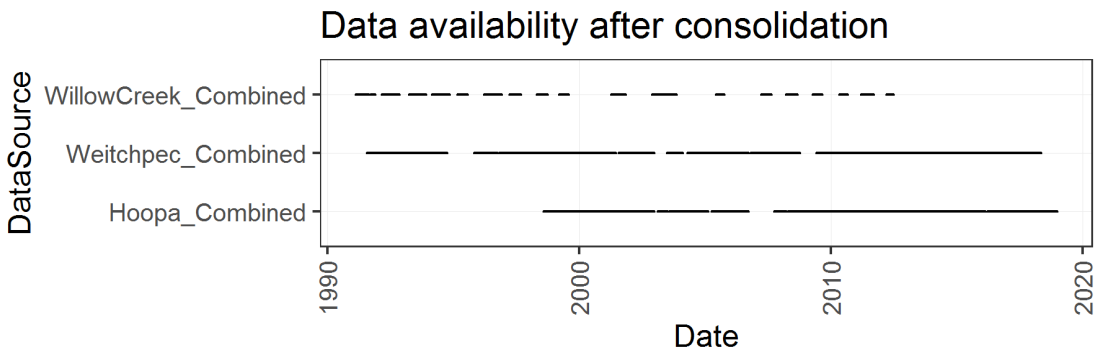


Figure 2. Water temperature data availability after data sources were consolidated within sites.

Using R 3.5.3, I then constructed a regression model to predict Hoopa temperatures from Willow Creek temperatures and a regression model to predict Hoopa temperatures from Weitchpec temperatures. Models were constructed using whatever days had data available (Figure 2). These simple models worked extremely well (Figure 3, Figure 4).

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I also experimented with adding air temperature (from PRISM[1] and TopoWX[2]) and USGS streamflow as additional variables in the regression, but these did not do much to improve the predictions so I ended up going with single variable regressions described in the preceding paragraph. Similarly, I also experimented with linear mixed effects models which included various effects such as allowing slopes to vary by month but these also did not do much to improve model fit. The final time series is shown in Figure 5.

Additional information on the source datasets will be available in the upcoming Trinity River Temperature Syntheses Report being developed by Riverbend Sciences and the Yurok Tribe, scheduled for completion in 2020.

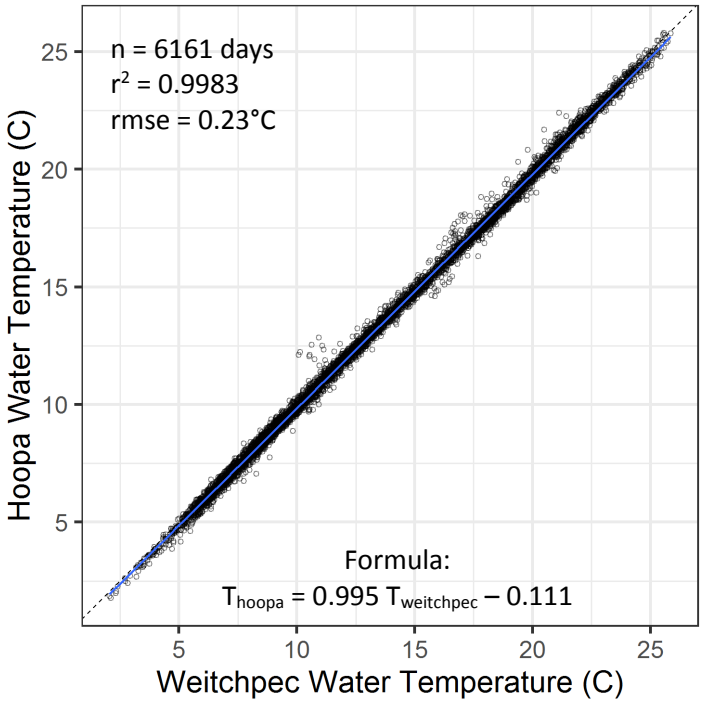


Figure 3. Regression of daily average water temperatures for Trinity River at Weitchpec vs Hoopa. Solid blue line is regression line. Dashed black line is the y=x identity line.

[1] http://www.prism.oregonstate.edu/explorer/
[2] http://www.scrimhub.org/resources/topowx/

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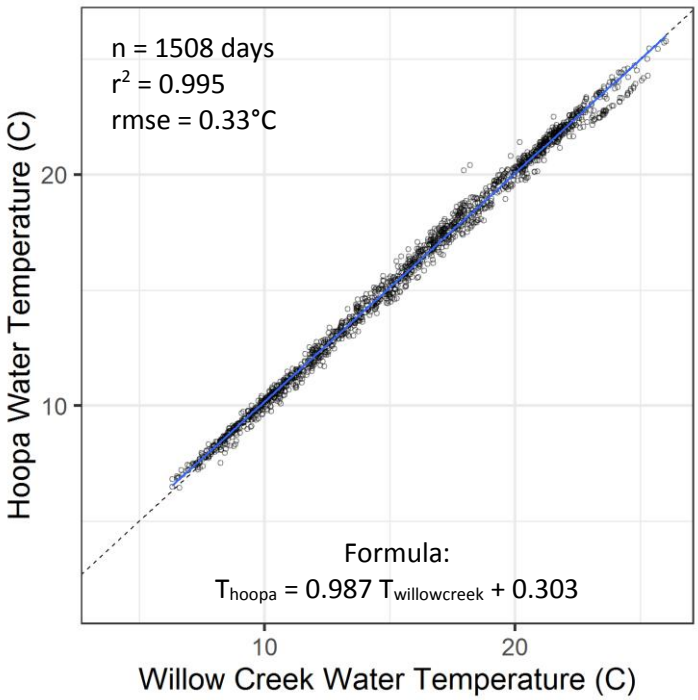


Figure 4. Regression of daily average water temperatures for Trinity River at Willow Creek vs Hoopa. Solid blue line is regression line. Dashed black line is the y=x identity line.

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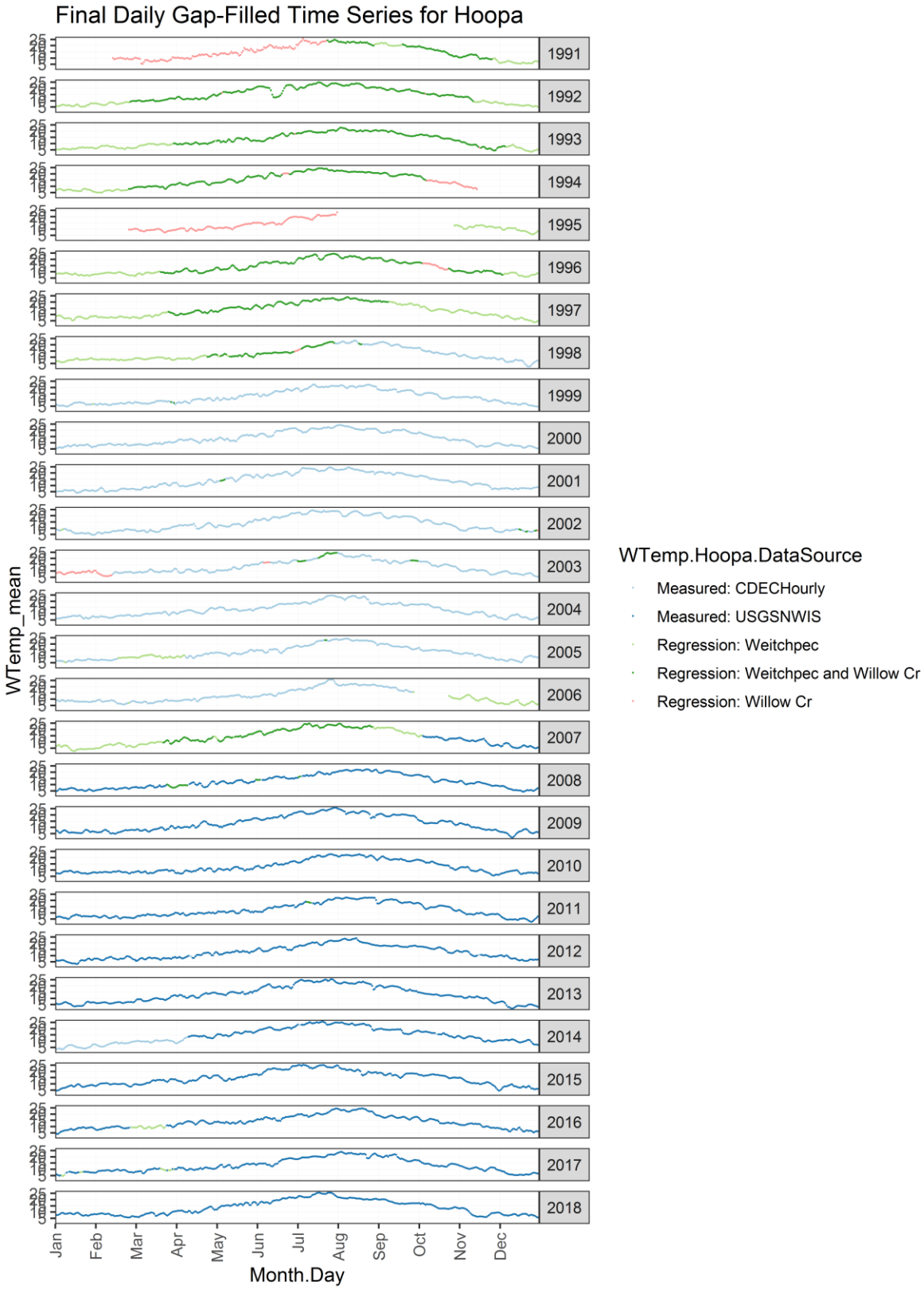


Figure 5. Final time series of daily mean water temperature for the Trinity River at Hoopa.

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Year	Date	Temp (Celsius)	Source
1991	2/13/1991	9.90	Regression: Willow Cr
1991	2/14/1991	8.87	Regression: Willow Cr
1991	2/15/1991	9.32	Regression: Willow Cr
1991	2/16/1991	9.73	Regression: Willow Cr
1991	2/17/1991	9.76	Regression: Willow Cr
1991	2/18/1991	10.29	Regression: Willow Cr
1991	2/19/1991	9.86	Regression: Willow Cr
1991	2/20/1991	9.85	Regression: Willow Cr
1991	2/21/1991	9.24	Regression: Willow Cr
1991	2/22/1991	9.16	Regression: Willow Cr
1991	2/23/1991	9.76	Regression: Willow Cr
1991	2/24/1991	9.07	Regression: Willow Cr
1991	2/25/1991	9.03	Regression: Willow Cr
1991	2/26/1991	9.07	Regression: Willow Cr
1991	2/27/1991	9.09	Regression: Willow Cr
1991	2/28/1991	10.06	Regression: Willow Cr
1991	3/1/1991	10.08	Regression: Willow Cr
1991	3/2/1991	9.85	Regression: Willow Cr
1991	3/3/1991	9.47	Regression: Willow Cr
1991	3/4/1991	9.34	Regression: Willow Cr
1991	3/5/1991	5.75	Regression: Willow Cr
1991	3/6/1991	5.25	Regression: Willow Cr
1991	3/7/1991	6.63	Regression: Willow Cr
1991	3/8/1991	8.24	Regression: Willow Cr
1991	3/9/1991	8.42	Regression: Willow Cr
1991	3/10/1991	8.18	Regression: Willow Cr
1991	3/11/1991	7.40	Regression: Willow Cr
1991	3/12/1991	7.21	Regression: Willow Cr
1991	3/13/1991	7.13	Regression: Willow Cr
1991	3/14/1991	7.26	Regression: Willow Cr
1991	3/15/1991	8.14	Regression: Willow Cr
1991	3/16/1991	7.26	Regression: Willow Cr
1991	3/17/1991	7.66	Regression: Willow Cr
1991	3/18/1991	7.52	Regression: Willow Cr
1991	3/19/1991	7.98	Regression: Willow Cr
1991	3/20/1991	8.83	Regression: Willow Cr
1991	3/21/1991	8.50	Regression: Willow Cr
1991	3/22/1991	8.20	Regression: Willow Cr
1991	3/23/1991	8.02	Regression: Willow Cr
1991	3/24/1991	7.44	Regression: Willow Cr
1991	3/25/1991	7.25	Regression: Willow Cr
1991	3/26/1991	7.92	Regression: Willow Cr
1991	3/27/1991	8.29	Regression: Willow Cr
1991	3/28/1991	9.01	Regression: Willow Cr
1991	3/29/1991	10.53	Regression: Willow Cr
1991	3/30/1991	10.27	Regression: Willow Cr
1991	3/31/1991	10.12	Regression: Willow Cr
1991	4/1/1991	10.17	Regression: Willow Cr

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Year	Date	Temp (Celsius)	Source
1991	4/2/1991	10.27	Regression: Willow Cr
1991	4/3/1991	10.18	Regression: Willow Cr
1991	4/4/1991	9.78	Regression: Willow Cr
1991	4/5/1991	10.09	Regression: Willow Cr
1991	4/6/1991	9.67	Regression: Willow Cr
1991	4/7/1991	9.39	Regression: Willow Cr
1991	4/8/1991	9.72	Regression: Willow Cr
1991	4/9/1991	9.94	Regression: Willow Cr
1991	4/10/1991	9.70	Regression: Willow Cr
1991	4/11/1991	9.22	Regression: Willow Cr
1991	4/12/1991	9.70	Regression: Willow Cr
1991	4/13/1991	11.46	Regression: Willow Cr
1991	4/14/1991	11.06	Regression: Willow Cr
1991	4/15/1991	11.17	Regression: Willow Cr
1991	4/16/1991	11.48	Regression: Willow Cr
1991	4/17/1991	11.89	Regression: Willow Cr
1991	4/18/1991	12.86	Regression: Willow Cr
1991	4/19/1991	12.12	Regression: Willow Cr
1991	4/20/1991	12.94	Regression: Willow Cr
1991	4/21/1991	12.33	Regression: Willow Cr
1991	4/22/1991	12.74	Regression: Willow Cr
1991	4/23/1991	12.94	Regression: Willow Cr
1991	4/24/1991	12.45	Regression: Willow Cr
1991	4/25/1991	11.46	Regression: Willow Cr
1991	4/26/1991	11.06	Regression: Willow Cr
1991	4/27/1991	11.36	Regression: Willow Cr
1991	4/28/1991	13.34	Regression: Willow Cr
1991	4/29/1991	13.24	Regression: Willow Cr
1991	4/30/1991	13.14	Regression: Willow Cr
1991	5/1/1991	12.15	Regression: Willow Cr
1991	5/2/1991	12.36	Regression: Willow Cr
1991	5/3/1991	13.14	Regression: Willow Cr
1991	5/4/1991	13.73	Regression: Willow Cr
1991	5/5/1991	13.73	Regression: Willow Cr
1991	5/6/1991	13.53	Regression: Willow Cr
1991	5/7/1991	13.93	Regression: Willow Cr
1991	5/8/1991	13.34	Regression: Willow Cr
1991	5/9/1991	12.94	Regression: Willow Cr
1991	5/10/1991	12.93	Regression: Willow Cr
1991	5/11/1991	13.69	Regression: Willow Cr
1991	5/12/1991	14.99	Regression: Willow Cr
1991	5/13/1991	13.82	Regression: Willow Cr
1991	5/14/1991	14.16	Regression: Willow Cr
1991	5/15/1991	14.38	Regression: Willow Cr
1991	5/16/1991	14.24	Regression: Willow Cr
1991	5/17/1991	13.37	Regression: Willow Cr
1991	5/18/1991	11.86	Regression: Willow Cr
1991	5/19/1991	12.45	Regression: Willow Cr
1991	5/20/1991	14.18	Regression: Willow Cr

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Year	Date	Temp (Celsius)	Source
1991	5/21/1991	15.71	Regression: Willow Cr
1991	5/22/1991	18.03	Regression: Willow Cr
1991	5/23/1991	16.93	Regression: Willow Cr
1991	5/24/1991	16.83	Regression: Willow Cr
1991	5/25/1991	16.27	Regression: Willow Cr
1991	5/26/1991	15.95	Regression: Willow Cr
1991	5/27/1991	17.38	Regression: Willow Cr
1991	5/28/1991	16.23	Regression: Willow Cr
1991	5/29/1991	15.10	Regression: Willow Cr
1991	5/30/1991	14.40	Regression: Willow Cr
1991	5/31/1991	14.78	Regression: Willow Cr
1991	6/1/1991	16.61	Regression: Willow Cr
1991	6/2/1991	15.92	Regression: Willow Cr
1991	6/3/1991	15.99	Regression: Willow Cr
1991	6/4/1991	16.46	Regression: Willow Cr
1991	6/5/1991	16.77	Regression: Willow Cr
1991	6/6/1991	18.57	Regression: Willow Cr
1991	6/7/1991	17.84	Regression: Willow Cr
1991	6/8/1991	18.58	Regression: Willow Cr
1991	6/9/1991	19.43	Regression: Willow Cr
1991	6/10/1991	20.34	Regression: Willow Cr
1991	6/11/1991	20.26	Regression: Willow Cr
1991	6/12/1991	19.37	Regression: Willow Cr
1991	6/13/1991	18.49	Regression: Willow Cr
1991	6/14/1991	18.10	Regression: Willow Cr
1991	6/15/1991	19.30	Regression: Willow Cr
1991	6/16/1991	17.94	Regression: Willow Cr
1991	6/17/1991	18.11	Regression: Willow Cr
1991	6/18/1991	18.19	Regression: Willow Cr
1991	6/19/1991	17.34	Regression: Willow Cr
1991	6/20/1991	19.02	Regression: Willow Cr
1991	6/21/1991	18.11	Regression: Willow Cr
1991	6/22/1991	18.31	Regression: Willow Cr
1991	6/23/1991	18.16	Regression: Willow Cr
1991	6/24/1991	18.34	Regression: Willow Cr
1991	6/25/1991	19.50	Regression: Willow Cr
1991	6/26/1991	18.12	Regression: Willow Cr
1991	6/27/1991	17.51	Regression: Willow Cr
1991	6/28/1991	17.09	Regression: Willow Cr
1991	6/29/1991	17.95	Regression: Willow Cr
1991	6/30/1991	20.64	Regression: Willow Cr
1991	7/1/1991	20.20	Regression: Willow Cr
1991	7/2/1991	21.70	Regression: Willow Cr
1991	7/3/1991	22.94	Regression: Willow Cr
1991	7/4/1991	23.85	Regression: Willow Cr
1991	7/5/1991	25.48	Regression: Willow Cr
1991	7/6/1991	23.87	Regression: Willow Cr
1991	7/7/1991	23.89	Regression: Willow Cr
1991	7/8/1991	23.61	Regression: Willow Cr

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Year	Date	Temp (Celsius)	Source
1991	7/9/1991	23.02	Regression: Willow Cr
1991	7/10/1991	23.21	Regression: Willow Cr
1991	7/11/1991	21.69	Regression: Willow Cr
1991	7/12/1991	22.03	Regression: Willow Cr
1991	7/13/1991	22.29	Regression: Willow Cr
1991	7/14/1991	22.43	Regression: Willow Cr
1991	7/15/1991	22.24	Regression: Willow Cr
1991	7/16/1991	20.62	Regression: Willow Cr
1991	7/17/1991	20.96	Regression: Willow Cr
1991	7/18/1991	21.89	Regression: Willow Cr
1991	7/19/1991	22.78	Regression: Willow Cr
1991	7/20/1991	23.28	Regression: Willow Cr
1991	7/21/1991	23.26	Regression: Willow Cr
1991	7/22/1991	23.43	Regression: Willow Cr
1991	7/23/1991	24.00	Regression: Willow Cr
1991	7/24/1991	24.11	Regression: Weitchpec and Willow Cr
1991	7/25/1991	22.84	Regression: Weitchpec and Willow Cr
1991	7/26/1991	23.05	Regression: Weitchpec and Willow Cr
1991	7/27/1991	23.59	Regression: Weitchpec and Willow Cr
1991	7/28/1991	23.96	Regression: Weitchpec and Willow Cr
1991	7/29/1991	24.79	Regression: Weitchpec and Willow Cr
1991	7/30/1991	24.36	Regression: Weitchpec and Willow Cr
1991	7/31/1991	23.92	Regression: Weitchpec and Willow Cr
1991	8/1/1991	23.22	Regression: Weitchpec and Willow Cr
1991	8/2/1991	22.67	Regression: Weitchpec and Willow Cr
1991	8/3/1991	23.00	Regression: Weitchpec and Willow Cr
1991	8/4/1991	22.60	Regression: Weitchpec and Willow Cr
1991	8/5/1991	22.56	Regression: Weitchpec and Willow Cr
1991	8/6/1991	22.30	Regression: Weitchpec and Willow Cr
1991	8/7/1991	22.00	Regression: Weitchpec and Willow Cr
1991	8/8/1991	23.09	Regression: Weitchpec and Willow Cr
1991	8/9/1991	22.67	Regression: Weitchpec and Willow Cr
1991	8/10/1991	22.27	Regression: Weitchpec and Willow Cr
1991	8/11/1991	22.76	Regression: Weitchpec and Willow Cr
1991	8/12/1991	22.90	Regression: Weitchpec and Willow Cr
1991	8/13/1991	23.04	Regression: Weitchpec and Willow Cr
1991	8/14/1991	22.42	Regression: Weitchpec and Willow Cr
1991	8/15/1991	22.12	Regression: Weitchpec and Willow Cr
1991	8/16/1991	22.17	Regression: Weitchpec and Willow Cr
1991	8/17/1991	22.23	Regression: Weitchpec and Willow Cr
1991	8/18/1991	22.85	Regression: Weitchpec and Willow Cr
1991	8/19/1991	22.27	Regression: Weitchpec and Willow Cr
1991	8/20/1991	22.32	Regression: Weitchpec and Willow Cr
1991	8/21/1991	22.44	Regression: Weitchpec and Willow Cr
1991	8/22/1991	22.15	Regression: Weitchpec and Willow Cr
1991	8/23/1991	22.54	Regression: Weitchpec and Willow Cr
1991	8/24/1991	21.59	Regression: Weitchpec and Willow Cr
1991	8/25/1991	21.23	Regression: Weitchpec and Willow Cr
1991	8/26/1991	20.89	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
1991	8/27/1991	20.26	Regression: Weitchpec and Willow Cr
1991	8/28/1991	19.94	Regression: Weitchpec and Willow Cr
1991	8/29/1991	20.82	Regression: Weitchpec
1991	8/30/1991	21.31	Regression: Weitchpec
1991	8/31/1991	21.31	Regression: Weitchpec
1991	9/1/1991	21.62	Regression: Weitchpec
1991	9/2/1991	21.61	Regression: Weitchpec
1991	9/3/1991	22.23	Regression: Weitchpec
1991	9/4/1991	21.88	Regression: Weitchpec
1991	9/5/1991	21.53	Regression: Weitchpec
1991	9/6/1991	22.20	Regression: Weitchpec
1991	9/7/1991	21.37	Regression: Weitchpec
1991	9/8/1991	20.48	Regression: Weitchpec
1991	9/9/1991	19.83	Regression: Weitchpec
1991	9/10/1991	19.90	Regression: Weitchpec
1991	9/11/1991	19.76	Regression: Weitchpec
1991	9/12/1991	19.68	Regression: Weitchpec
1991	9/13/1991	19.77	Regression: Weitchpec
1991	9/14/1991	19.82	Regression: Weitchpec
1991	9/15/1991	19.97	Regression: Weitchpec
1991	9/16/1991	20.01	Regression: Weitchpec
1991	9/17/1991	20.18	Regression: Weitchpec
1991	9/18/1991	20.40	Regression: Weitchpec
1991	9/19/1991	21.00	Regression: Weitchpec and Willow Cr
1991	9/20/1991	20.40	Regression: Weitchpec and Willow Cr
1991	9/21/1991	20.12	Regression: Weitchpec and Willow Cr
1991	9/22/1991	19.13	Regression: Weitchpec and Willow Cr
1991	9/23/1991	19.13	Regression: Weitchpec and Willow Cr
1991	9/24/1991	19.20	Regression: Weitchpec and Willow Cr
1991	9/25/1991	19.13	Regression: Weitchpec and Willow Cr
1991	9/26/1991	19.50	Regression: Weitchpec and Willow Cr
1991	9/27/1991	19.09	Regression: Weitchpec and Willow Cr
1991	9/28/1991	18.95	Regression: Weitchpec and Willow Cr
1991	9/29/1991	19.03	Regression: Weitchpec and Willow Cr
1991	9/30/1991	19.08	Regression: Weitchpec and Willow Cr
1991	10/1/1991	19.51	Regression: Weitchpec and Willow Cr
1991	10/2/1991	18.90	Regression: Weitchpec and Willow Cr
1991	10/3/1991	18.62	Regression: Weitchpec and Willow Cr
1991	10/4/1991	18.44	Regression: Weitchpec and Willow Cr
1991	10/5/1991	18.24	Regression: Weitchpec and Willow Cr
1991	10/6/1991	17.73	Regression: Weitchpec and Willow Cr
1991	10/7/1991	17.30	Regression: Weitchpec and Willow Cr
1991	10/8/1991	17.33	Regression: Weitchpec and Willow Cr
1991	10/9/1991	17.30	Regression: Weitchpec and Willow Cr
1991	10/10/1991	17.51	Regression: Weitchpec and Willow Cr
1991	10/11/1991	16.83	Regression: Weitchpec and Willow Cr
1991	10/12/1991	16.66	Regression: Weitchpec and Willow Cr
1991	10/13/1991	16.25	Regression: Weitchpec and Willow Cr
1991	10/14/1991	16.11	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
1991	10/15/1991	16.39	Regression: Weitchpec and Willow Cr
1991	10/16/1991	15.77	Regression: Weitchpec and Willow Cr
1991	10/17/1991	15.74	Regression: Weitchpec and Willow Cr
1991	10/18/1991	15.34	Regression: Weitchpec and Willow Cr
1991	10/19/1991	15.17	Regression: Weitchpec and Willow Cr
1991	10/20/1991	15.40	Regression: Weitchpec and Willow Cr
1991	10/21/1991	14.78	Regression: Weitchpec and Willow Cr
1991	10/22/1991	14.35	Regression: Weitchpec and Willow Cr
1991	10/23/1991	13.58	Regression: Weitchpec and Willow Cr
1991	10/24/1991	12.76	Regression: Weitchpec and Willow Cr
1991	10/25/1991	12.38	Regression: Weitchpec and Willow Cr
1991	10/26/1991	12.12	Regression: Weitchpec and Willow Cr
1991	10/27/1991	11.58	Regression: Weitchpec and Willow Cr
1991	10/28/1991	11.18	Regression: Weitchpec and Willow Cr
1991	10/29/1991	11.58	Regression: Weitchpec and Willow Cr
1991	10/30/1991	11.42	Regression: Weitchpec and Willow Cr
1991	10/31/1991	10.58	Regression: Weitchpec and Willow Cr
1991	11/1/1991	10.41	Regression: Weitchpec and Willow Cr
1991	11/2/1991	10.39	Regression: Weitchpec and Willow Cr
1991	11/3/1991	10.64	Regression: Weitchpec and Willow Cr
1991	11/4/1991	11.23	Regression: Weitchpec and Willow Cr
1991	11/5/1991	11.28	Regression: Weitchpec and Willow Cr
1991	11/6/1991	11.71	Regression: Weitchpec and Willow Cr
1991	11/7/1991	12.21	Regression: Weitchpec and Willow Cr
1991	11/8/1991	12.40	Regression: Weitchpec and Willow Cr
1991	11/9/1991	12.93	Regression: Weitchpec and Willow Cr
1991	11/10/1991	12.87	Regression: Weitchpec and Willow Cr
1991	11/11/1991	12.63	Regression: Weitchpec and Willow Cr
1991	11/12/1991	12.51	Regression: Weitchpec and Willow Cr
1991	11/13/1991	12.58	Regression: Weitchpec and Willow Cr
1991	11/14/1991	11.88	Regression: Weitchpec and Willow Cr
1991	11/15/1991	10.65	Regression: Weitchpec and Willow Cr
1991	11/16/1991	9.36	Regression: Weitchpec and Willow Cr
1991	11/17/1991	9.36	Regression: Weitchpec and Willow Cr
1991	11/18/1991	9.84	Regression: Weitchpec and Willow Cr
1991	11/19/1991	9.46	Regression: Weitchpec and Willow Cr
1991	11/20/1991	9.86	Regression: Weitchpec and Willow Cr
1991	11/21/1991	9.98	Regression: Weitchpec and Willow Cr
1991	11/22/1991	9.47	Regression: Weitchpec and Willow Cr
1991	11/23/1991	9.14	Regression: Weitchpec and Willow Cr
1991	11/24/1991	9.02	Regression: Weitchpec and Willow Cr
1991	11/25/1991	9.04	Regression: Weitchpec and Willow Cr
1991	11/26/1991	9.65	Regression: Weitchpec
1991	11/27/1991	9.77	Regression: Weitchpec
1991	11/28/1991	8.92	Regression: Weitchpec
1991	11/29/1991	7.96	Regression: Weitchpec
1991	11/30/1991	6.67	Regression: Weitchpec
1991	12/1/1991	5.96	Regression: Weitchpec
1991	12/2/1991	5.98	Regression: Weitchpec

Year	Date	Temp (Celsius)	Source
1991	12/3/1991	6.40	Regression: Weitchpec
1991	12/4/1991	6.60	Regression: Weitchpec
1991	12/5/1991	6.59	Regression: Weitchpec
1991	12/6/1991	7.15	Regression: Weitchpec
1991	12/7/1991	7.72	Regression: Weitchpec
1991	12/8/1991	7.61	Regression: Weitchpec
1991	12/9/1991	7.16	Regression: Weitchpec
1991	12/10/1991	6.75	Regression: Weitchpec
1991	12/11/1991	6.43	Regression: Weitchpec
1991	12/12/1991	6.06	Regression: Weitchpec
1991	12/13/1991	6.07	Regression: Weitchpec
1991	12/14/1991	5.79	Regression: Weitchpec
1991	12/15/1991	5.49	Regression: Weitchpec
1991	12/16/1991	5.47	Regression: Weitchpec
1991	12/17/1991	5.42	Regression: Weitchpec
1991	12/18/1991	6.21	Regression: Weitchpec
1991	12/19/1991	6.30	Regression: Weitchpec
1991	12/20/1991	6.04	Regression: Weitchpec
1991	12/21/1991	5.77	Regression: Weitchpec
1991	12/22/1991	5.77	Regression: Weitchpec
1991	12/23/1991	6.01	Regression: Weitchpec
1991	12/24/1991	5.78	Regression: Weitchpec
1991	12/25/1991	5.74	Regression: Weitchpec
1991	12/26/1991	6.04	Regression: Weitchpec
1991	12/27/1991	7.02	Regression: Weitchpec
1991	12/28/1991	7.38	Regression: Weitchpec
1991	12/29/1991	7.45	Regression: Weitchpec
1991	12/30/1991	7.26	Regression: Weitchpec
1991	12/31/1991	6.59	Regression: Weitchpec
1992	1/1/1992	6.28	Regression: Weitchpec
1992	1/2/1992	5.85	Regression: Weitchpec
1992	1/3/1992	5.52	Regression: Weitchpec
1992	1/4/1992	5.73	Regression: Weitchpec
1992	1/5/1992	6.25	Regression: Weitchpec
1992	1/6/1992	6.71	Regression: Weitchpec
1992	1/7/1992	6.78	Regression: Weitchpec
1992	1/8/1992	6.61	Regression: Weitchpec
1992	1/9/1992	6.34	Regression: Weitchpec
1992	1/10/1992	6.18	Regression: Weitchpec
1992	1/11/1992	6.51	Regression: Weitchpec
1992	1/12/1992	6.29	Regression: Weitchpec
1992	1/13/1992	5.70	Regression: Weitchpec
1992	1/14/1992	5.56	Regression: Weitchpec
1992	1/15/1992	5.65	Regression: Weitchpec
1992	1/16/1992	6.06	Regression: Weitchpec
1992	1/17/1992	6.86	Regression: Weitchpec
1992	1/18/1992	7.14	Regression: Weitchpec
1992	1/19/1992	6.34	Regression: Weitchpec
1992	1/20/1992	5.37	Regression: Weitchpec

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Year	Date	Temp (Celsius)	Source
1992	1/21/1992	5.14	Regression: Weitchpec
1992	1/22/1992	5.35	Regression: Weitchpec
1992	1/23/1992	5.27	Regression: Weitchpec
1992	1/24/1992	5.42	Regression: Weitchpec
1992	1/25/1992	6.15	Regression: Weitchpec
1992	1/26/1992	6.60	Regression: Weitchpec
1992	1/27/1992	6.86	Regression: Weitchpec
1992	1/28/1992	7.93	Regression: Weitchpec
1992	1/29/1992	7.90	Regression: Weitchpec
1992	1/30/1992	7.70	Regression: Weitchpec
1992	1/31/1992	7.75	Regression: Weitchpec
1992	2/1/1992	8.09	Regression: Weitchpec
1992	2/2/1992	7.68	Regression: Weitchpec
1992	2/3/1992	7.45	Regression: Weitchpec
1992	2/4/1992	7.20	Regression: Weitchpec
1992	2/5/1992	6.76	Regression: Weitchpec
1992	2/6/1992	6.56	Regression: Weitchpec
1992	2/7/1992	6.52	Regression: Weitchpec
1992	2/8/1992	6.59	Regression: Weitchpec
1992	2/9/1992	7.25	Regression: Weitchpec
1992	2/10/1992	8.27	Regression: Weitchpec
1992	2/11/1992	8.69	Regression: Weitchpec
1992	2/12/1992	8.76	Regression: Weitchpec
1992	2/13/1992	8.61	Regression: Weitchpec
1992	2/14/1992	8.23	Regression: Weitchpec
1992	2/15/1992	7.51	Regression: Weitchpec
1992	2/16/1992	7.17	Regression: Weitchpec
1992	2/17/1992	7.39	Regression: Weitchpec
1992	2/18/1992	7.76	Regression: Weitchpec
1992	2/19/1992	7.85	Regression: Weitchpec
1992	2/20/1992	8.13	Regression: Weitchpec
1992	2/21/1992	8.73	Regression: Weitchpec
1992	2/22/1992	8.92	Regression: Weitchpec
1992	2/23/1992	8.91	Regression: Weitchpec
1992	2/24/1992	8.69	Regression: Weitchpec
1992	2/25/1992	9.15	Regression: Weitchpec and Willow Cr
1992	2/26/1992	9.68	Regression: Weitchpec and Willow Cr
1992	2/27/1992	9.83	Regression: Weitchpec and Willow Cr
1992	2/28/1992	9.74	Regression: Weitchpec and Willow Cr
1992	2/29/1992	9.62	Regression: Weitchpec and Willow Cr
1992	3/1/1992	9.79	Regression: Weitchpec and Willow Cr
1992	3/2/1992	9.96	Regression: Weitchpec and Willow Cr
1992	3/3/1992	10.23	Regression: Weitchpec and Willow Cr
1992	3/4/1992	10.10	Regression: Weitchpec and Willow Cr
1992	3/5/1992	9.68	Regression: Weitchpec and Willow Cr
1992	3/6/1992	9.42	Regression: Weitchpec and Willow Cr
1992	3/7/1992	9.50	Regression: Weitchpec and Willow Cr
1992	3/8/1992	9.84	Regression: Weitchpec and Willow Cr
1992	3/9/1992	9.95	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
1992	3/10/1992	9.94	Regression: Weitchpec and Willow Cr
1992	3/11/1992	10.09	Regression: Weitchpec and Willow Cr
1992	3/12/1992	10.37	Regression: Weitchpec and Willow Cr
1992	3/13/1992	10.50	Regression: Weitchpec and Willow Cr
1992	3/14/1992	10.70	Regression: Weitchpec and Willow Cr
1992	3/15/1992	10.02	Regression: Weitchpec and Willow Cr
1992	3/16/1992	9.44	Regression: Weitchpec and Willow Cr
1992	3/17/1992	9.75	Regression: Weitchpec and Willow Cr
1992	3/18/1992	9.69	Regression: Weitchpec and Willow Cr
1992	3/19/1992	9.78	Regression: Weitchpec and Willow Cr
1992	3/20/1992	9.90	Regression: Weitchpec and Willow Cr
1992	3/21/1992	10.34	Regression: Weitchpec and Willow Cr
1992	3/22/1992	10.45	Regression: Weitchpec and Willow Cr
1992	3/23/1992	10.67	Regression: Weitchpec and Willow Cr
1992	3/24/1992	10.93	Regression: Weitchpec and Willow Cr
1992	3/25/1992	11.07	Regression: Weitchpec and Willow Cr
1992	3/26/1992	11.47	Regression: Weitchpec and Willow Cr
1992	3/27/1992	11.87	Regression: Weitchpec and Willow Cr
1992	3/28/1992	11.92	Regression: Weitchpec and Willow Cr
1992	3/29/1992	11.88	Regression: Weitchpec and Willow Cr
1992	3/30/1992	11.64	Regression: Weitchpec and Willow Cr
1992	3/31/1992	11.52	Regression: Weitchpec and Willow Cr
1992	4/1/1992	12.45	Regression: Weitchpec and Willow Cr
1992	4/2/1992	13.10	Regression: Weitchpec and Willow Cr
1992	4/3/1992	13.14	Regression: Weitchpec and Willow Cr
1992	4/4/1992	12.38	Regression: Weitchpec and Willow Cr
1992	4/5/1992	11.62	Regression: Weitchpec and Willow Cr
1992	4/6/1992	11.14	Regression: Weitchpec and Willow Cr
1992	4/7/1992	11.11	Regression: Weitchpec and Willow Cr
1992	4/8/1992	11.45	Regression: Weitchpec and Willow Cr
1992	4/9/1992	11.75	Regression: Weitchpec and Willow Cr
1992	4/10/1992	11.50	Regression: Weitchpec and Willow Cr
1992	4/11/1992	11.19	Regression: Weitchpec and Willow Cr
1992	4/12/1992	11.34	Regression: Weitchpec and Willow Cr
1992	4/13/1992	11.09	Regression: Weitchpec and Willow Cr
1992	4/14/1992	11.45	Regression: Weitchpec and Willow Cr
1992	4/15/1992	12.02	Regression: Weitchpec and Willow Cr
1992	4/16/1992	11.84	Regression: Weitchpec and Willow Cr
1992	4/17/1992	11.29	Regression: Weitchpec and Willow Cr
1992	4/18/1992	11.12	Regression: Weitchpec and Willow Cr
1992	4/19/1992	11.55	Regression: Weitchpec and Willow Cr
1992	4/20/1992	12.03	Regression: Weitchpec and Willow Cr
1992	4/21/1992	12.01	Regression: Weitchpec and Willow Cr
1992	4/22/1992	11.49	Regression: Weitchpec and Willow Cr
1992	4/23/1992	11.13	Regression: Weitchpec and Willow Cr
1992	4/24/1992	11.83	Regression: Weitchpec and Willow Cr
1992	4/25/1992	12.72	Regression: Weitchpec and Willow Cr
1992	4/26/1992	13.26	Regression: Weitchpec and Willow Cr
1992	4/27/1992	13.93	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
1992	4/28/1992	14.68	Regression: Weitchpec and Willow Cr
1992	4/29/1992	15.10	Regression: Weitchpec and Willow Cr
1992	4/30/1992	14.11	Regression: Weitchpec and Willow Cr
1992	5/1/1992	13.95	Regression: Weitchpec and Willow Cr
1992	5/2/1992	14.68	Regression: Weitchpec and Willow Cr
1992	5/3/1992	15.26	Regression: Weitchpec and Willow Cr
1992	5/4/1992	15.74	Regression: Weitchpec and Willow Cr
1992	5/5/1992	16.37	Regression: Willow Cr
1992	5/6/1992	17.05	Regression: Weitchpec and Willow Cr
1992	5/7/1992	17.07	Regression: Weitchpec and Willow Cr
1992	5/8/1992	16.93	Regression: Weitchpec and Willow Cr
1992	5/9/1992	16.62	Regression: Weitchpec and Willow Cr
1992	5/10/1992	16.67	Regression: Weitchpec and Willow Cr
1992	5/11/1992	16.53	Regression: Weitchpec and Willow Cr
1992	5/12/1992	16.16	Regression: Weitchpec and Willow Cr
1992	5/13/1992	16.39	Regression: Weitchpec and Willow Cr
1992	5/14/1992	16.85	Regression: Weitchpec and Willow Cr
1992	5/15/1992	17.01	Regression: Weitchpec and Willow Cr
1992	5/16/1992	17.23	Regression: Weitchpec and Willow Cr
1992	5/17/1992	17.86	Regression: Weitchpec and Willow Cr
1992	5/18/1992	17.81	Regression: Weitchpec and Willow Cr
1992	5/19/1992	16.91	Regression: Weitchpec and Willow Cr
1992	5/20/1992	16.84	Regression: Weitchpec and Willow Cr
1992	5/21/1992	16.84	Regression: Weitchpec and Willow Cr
1992	5/22/1992	17.29	Regression: Weitchpec and Willow Cr
1992	5/23/1992	18.07	Regression: Weitchpec and Willow Cr
1992	5/24/1992	19.06	Regression: Weitchpec and Willow Cr
1992	5/25/1992	19.08	Regression: Weitchpec and Willow Cr
1992	5/26/1992	18.79	Regression: Weitchpec and Willow Cr
1992	5/27/1992	19.00	Regression: Weitchpec and Willow Cr
1992	5/28/1992	19.15	Regression: Weitchpec and Willow Cr
1992	5/29/1992	19.55	Regression: Weitchpec and Willow Cr
1992	5/30/1992	20.22	Regression: Weitchpec and Willow Cr
1992	5/31/1992	20.73	Regression: Weitchpec and Willow Cr
1992	6/1/1992	21.20	Regression: Weitchpec and Willow Cr
1992	6/2/1992	21.48	Regression: Weitchpec and Willow Cr
1992	6/3/1992	21.53	Regression: Weitchpec and Willow Cr
1992	6/4/1992	21.48	Regression: Weitchpec and Willow Cr
1992	6/5/1992	21.34	Regression: Weitchpec and Willow Cr
1992	6/6/1992	21.11	Regression: Weitchpec and Willow Cr
1992	6/7/1992	20.63	Regression: Weitchpec and Willow Cr
1992	6/8/1992	20.49	Regression: Weitchpec and Willow Cr
1992	6/9/1992	20.41	Regression: Weitchpec and Willow Cr
1992	6/10/1992	20.13	Regression: Weitchpec and Willow Cr
1992	6/11/1992	18.28	Regression: Weitchpec and Willow Cr
1992	6/12/1992	14.93	Regression: Weitchpec and Willow Cr
1992	6/13/1992	12.93	Regression: Weitchpec and Willow Cr
1992	6/14/1992	12.53	Regression: Weitchpec and Willow Cr
1992	6/15/1992	12.78	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
1992	6/16/1992	13.15	Regression: Weitchpec and Willow Cr
1992	6/17/1992	13.49	Regression: Weitchpec and Willow Cr
1992	6/18/1992	14.44	Regression: Weitchpec and Willow Cr
1992	6/19/1992	15.78	Regression: Weitchpec and Willow Cr
1992	6/20/1992	17.82	Regression: Weitchpec and Willow Cr
1992	6/21/1992	20.01	Regression: Weitchpec and Willow Cr
1992	6/22/1992	21.63	Regression: Weitchpec and Willow Cr
1992	6/23/1992	22.47	Regression: Weitchpec and Willow Cr
1992	6/24/1992	22.62	Regression: Weitchpec and Willow Cr
1992	6/25/1992	22.59	Regression: Weitchpec and Willow Cr
1992	6/26/1992	22.59	Regression: Weitchpec and Willow Cr
1992	6/27/1992	21.92	Regression: Weitchpec and Willow Cr
1992	6/28/1992	21.10	Regression: Weitchpec and Willow Cr
1992	6/29/1992	19.88	Regression: Weitchpec and Willow Cr
1992	6/30/1992	18.79	Regression: Weitchpec and Willow Cr
1992	7/1/1992	18.91	Regression: Weitchpec and Willow Cr
1992	7/2/1992	19.89	Regression: Weitchpec and Willow Cr
1992	7/3/1992	20.70	Regression: Weitchpec and Willow Cr
1992	7/4/1992	20.67	Regression: Weitchpec and Willow Cr
1992	7/5/1992	20.27	Regression: Weitchpec and Willow Cr
1992	7/6/1992	20.35	Regression: Weitchpec and Willow Cr
1992	7/7/1992	20.98	Regression: Weitchpec and Willow Cr
1992	7/8/1992	21.90	Regression: Weitchpec and Willow Cr
1992	7/9/1992	22.45	Regression: Weitchpec and Willow Cr
1992	7/10/1992	22.87	Regression: Weitchpec and Willow Cr
1992	7/11/1992	22.87	Regression: Weitchpec and Willow Cr
1992	7/12/1992	22.91	Regression: Weitchpec and Willow Cr
1992	7/13/1992	23.48	Regression: Weitchpec and Willow Cr
1992	7/14/1992	23.54	Regression: Weitchpec and Willow Cr
1992	7/15/1992	23.65	Regression: Weitchpec and Willow Cr
1992	7/16/1992	24.35	Regression: Weitchpec and Willow Cr
1992	7/17/1992	24.84	Regression: Weitchpec and Willow Cr
1992	7/18/1992	24.51	Regression: Weitchpec and Willow Cr
1992	7/19/1992	24.37	Regression: Weitchpec and Willow Cr
1992	7/20/1992	23.44	Regression: Weitchpec and Willow Cr
1992	7/21/1992	22.89	Regression: Weitchpec and Willow Cr
1992	7/22/1992	22.36	Regression: Weitchpec and Willow Cr
1992	7/23/1992	21.71	Regression: Weitchpec and Willow Cr
1992	7/24/1992	21.81	Regression: Weitchpec and Willow Cr
1992	7/25/1992	22.55	Regression: Weitchpec and Willow Cr
1992	7/26/1992	23.31	Regression: Weitchpec and Willow Cr
1992	7/27/1992	23.79	Regression: Weitchpec and Willow Cr
1992	7/28/1992	23.81	Regression: Weitchpec and Willow Cr
1992	7/29/1992	23.89	Regression: Weitchpec and Willow Cr
1992	7/30/1992	24.02	Regression: Weitchpec and Willow Cr
1992	7/31/1992	23.66	Regression: Weitchpec and Willow Cr
1992	8/1/1992	23.31	Regression: Weitchpec and Willow Cr
1992	8/2/1992	22.98	Regression: Weitchpec and Willow Cr
1992	8/3/1992	22.71	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
1992	8/4/1992	22.08	Regression: Weitchpec and Willow Cr
1992	8/5/1992	21.93	Regression: Weitchpec and Willow Cr
1992	8/6/1992	21.99	Regression: Weitchpec and Willow Cr
1992	8/7/1992	22.50	Regression: Weitchpec and Willow Cr
1992	8/8/1992	22.44	Regression: Weitchpec and Willow Cr
1992	8/9/1992	22.13	Regression: Weitchpec and Willow Cr
1992	8/10/1992	22.77	Regression: Weitchpec and Willow Cr
1992	8/11/1992	23.47	Regression: Weitchpec and Willow Cr
1992	8/12/1992	23.46	Regression: Weitchpec and Willow Cr
1992	8/13/1992	23.37	Regression: Weitchpec and Willow Cr
1992	8/14/1992	23.61	Regression: Weitchpec and Willow Cr
1992	8/15/1992	24.03	Regression: Weitchpec and Willow Cr
1992	8/16/1992	23.73	Regression: Weitchpec and Willow Cr
1992	8/17/1992	23.63	Regression: Weitchpec and Willow Cr
1992	8/18/1992	23.20	Regression: Weitchpec and Willow Cr
1992	8/19/1992	22.80	Regression: Weitchpec and Willow Cr
1992	8/20/1992	22.22	Regression: Weitchpec and Willow Cr
1992	8/21/1992	21.33	Regression: Weitchpec and Willow Cr
1992	8/22/1992	20.38	Regression: Weitchpec and Willow Cr
1992	8/23/1992	20.16	Regression: Weitchpec and Willow Cr
1992	8/24/1992	20.22	Regression: Weitchpec and Willow Cr
1992	8/25/1992	20.39	Regression: Weitchpec and Willow Cr
1992	8/26/1992	20.64	Regression: Weitchpec and Willow Cr
1992	8/27/1992	20.88	Regression: Weitchpec and Willow Cr
1992	8/28/1992	20.83	Regression: Weitchpec and Willow Cr
1992	8/29/1992	20.86	Regression: Weitchpec and Willow Cr
1992	8/30/1992	20.56	Regression: Weitchpec and Willow Cr
1992	8/31/1992	20.23	Regression: Weitchpec and Willow Cr
1992	9/1/1992	20.58	Regression: Weitchpec and Willow Cr
1992	9/2/1992	20.47	Regression: Weitchpec and Willow Cr
1992	9/3/1992	20.21	Regression: Weitchpec and Willow Cr
1992	9/4/1992	19.81	Regression: Weitchpec and Willow Cr
1992	9/5/1992	19.67	Regression: Weitchpec and Willow Cr
1992	9/6/1992	18.99	Regression: Weitchpec and Willow Cr
1992	9/7/1992	18.50	Regression: Weitchpec and Willow Cr
1992	9/8/1992	18.43	Regression: Weitchpec and Willow Cr
1992	9/9/1992	18.98	Regression: Weitchpec and Willow Cr
1992	9/10/1992	19.56	Regression: Weitchpec and Willow Cr
1992	9/11/1992	19.39	Regression: Weitchpec and Willow Cr
1992	9/12/1992	19.44	Regression: Weitchpec and Willow Cr
1992	9/13/1992	18.65	Regression: Weitchpec and Willow Cr
1992	9/14/1992	17.96	Regression: Weitchpec and Willow Cr
1992	9/15/1992	17.51	Regression: Weitchpec and Willow Cr
1992	9/16/1992	17.44	Regression: Weitchpec and Willow Cr
1992	9/17/1992	17.64	Regression: Weitchpec and Willow Cr
1992	9/18/1992	17.88	Regression: Weitchpec and Willow Cr
1992	9/19/1992	18.01	Regression: Weitchpec and Willow Cr
1992	9/20/1992	18.20	Regression: Weitchpec and Willow Cr
1992	9/21/1992	18.68	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
1992	9/22/1992	18.88	Regression: Weitchpec and Willow Cr
1992	9/23/1992	18.99	Regression: Weitchpec and Willow Cr
1992	9/24/1992	19.09	Regression: Weitchpec and Willow Cr
1992	9/25/1992	18.14	Regression: Weitchpec and Willow Cr
1992	9/26/1992	17.81	Regression: Weitchpec and Willow Cr
1992	9/27/1992	17.85	Regression: Weitchpec and Willow Cr
1992	9/28/1992	17.62	Regression: Weitchpec and Willow Cr
1992	9/29/1992	17.51	Regression: Weitchpec and Willow Cr
1992	9/30/1992	17.26	Regression: Weitchpec and Willow Cr
1992	10/1/1992	16.97	Regression: Weitchpec and Willow Cr
1992	10/2/1992	16.45	Regression: Weitchpec and Willow Cr
1992	10/3/1992	16.19	Regression: Weitchpec and Willow Cr
1992	10/4/1992	15.96	Regression: Weitchpec and Willow Cr
1992	10/5/1992	15.84	Regression: Weitchpec and Willow Cr
1992	10/6/1992	15.49	Regression: Willow Cr
1992	10/7/1992	15.26	Regression: Weitchpec and Willow Cr
1992	10/8/1992	14.97	Regression: Weitchpec and Willow Cr
1992	10/9/1992	14.98	Regression: Weitchpec and Willow Cr
1992	10/10/1992	15.16	Regression: Weitchpec and Willow Cr
1992	10/11/1992	15.38	Regression: Weitchpec and Willow Cr
1992	10/12/1992	15.58	Regression: Weitchpec and Willow Cr
1992	10/13/1992	15.23	Regression: Weitchpec and Willow Cr
1992	10/14/1992	15.08	Regression: Weitchpec and Willow Cr
1992	10/15/1992	14.18	Regression: Weitchpec and Willow Cr
1992	10/16/1992	13.81	Regression: Weitchpec and Willow Cr
1992	10/17/1992	13.68	Regression: Weitchpec and Willow Cr
1992	10/18/1992	14.01	Regression: Weitchpec and Willow Cr
1992	10/19/1992	14.32	Regression: Weitchpec and Willow Cr
1992	10/20/1992	14.20	Regression: Weitchpec and Willow Cr
1992	10/21/1992	14.38	Regression: Weitchpec and Willow Cr
1992	10/22/1992	14.66	Regression: Weitchpec and Willow Cr
1992	10/23/1992	14.64	Regression: Weitchpec and Willow Cr
1992	10/24/1992	14.57	Regression: Weitchpec and Willow Cr
1992	10/25/1992	14.37	Regression: Weitchpec and Willow Cr
1992	10/26/1992	14.57	Regression: Weitchpec and Willow Cr
1992	10/27/1992	14.59	Regression: Weitchpec and Willow Cr
1992	10/28/1992	14.05	Regression: Weitchpec and Willow Cr
1992	10/29/1992	13.48	Regression: Weitchpec and Willow Cr
1992	10/30/1992	13.37	Regression: Weitchpec and Willow Cr
1992	10/31/1992	13.07	Regression: Weitchpec and Willow Cr
1992	11/1/1992	13.05	Regression: Weitchpec and Willow Cr
1992	11/2/1992	13.22	Regression: Weitchpec and Willow Cr
1992	11/3/1992	12.91	Regression: Weitchpec and Willow Cr
1992	11/4/1992	12.75	Regression: Weitchpec and Willow Cr
1992	11/5/1992	13.19	Regression: Weitchpec and Willow Cr
1992	11/6/1992	13.15	Regression: Weitchpec and Willow Cr
1992	11/7/1992	13.16	Regression: Weitchpec and Willow Cr
1992	11/8/1992	12.68	Regression: Weitchpec and Willow Cr
1992	11/9/1992	11.70	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
1992	11/10/1992	10.70	Regression: Weitchpec and Willow Cr
1992	11/11/1992	9.59	Regression: Weitchpec and Willow Cr
1992	11/12/1992	9.08	Regression: Weitchpec
1992	11/13/1992	8.81	Regression: Weitchpec
1992	11/14/1992	8.94	Regression: Weitchpec
1992	11/15/1992	9.09	Regression: Weitchpec
1992	11/16/1992	8.97	Regression: Weitchpec
1992	11/17/1992	9.45	Regression: Weitchpec
1992	11/18/1992	10.09	Regression: Weitchpec
1992	11/19/1992	10.13	Regression: Weitchpec
1992	11/20/1992	9.54	Regression: Weitchpec
1992	11/21/1992	9.26	Regression: Weitchpec
1992	11/22/1992	9.05	Regression: Weitchpec
1992	11/23/1992	8.64	Regression: Weitchpec
1992	11/24/1992	8.12	Regression: Weitchpec
1992	11/25/1992	8.24	Regression: Weitchpec
1992	11/26/1992	8.32	Regression: Weitchpec
1992	11/27/1992	9.05	Regression: Weitchpec
1992	11/28/1992	9.25	Regression: Weitchpec
1992	11/29/1992	8.75	Regression: Weitchpec
1992	11/30/1992	8.05	Regression: Weitchpec
1992	12/1/1992	7.92	Regression: Weitchpec
1992	12/2/1992	8.09	Regression: Weitchpec
1992	12/3/1992	8.02	Regression: Weitchpec
1992	12/4/1992	7.74	Regression: Weitchpec
1992	12/5/1992	7.03	Regression: Weitchpec
1992	12/6/1992	6.79	Regression: Weitchpec
1992	12/7/1992	6.86	Regression: Weitchpec
1992	12/8/1992	6.89	Regression: Weitchpec
1992	12/9/1992	7.17	Regression: Weitchpec
1992	12/10/1992	7.17	Regression: Weitchpec
1992	12/11/1992	6.96	Regression: Weitchpec
1992	12/12/1992	6.79	Regression: Weitchpec
1992	12/13/1992	6.71	Regression: Weitchpec
1992	12/14/1992	6.61	Regression: Weitchpec
1992	12/15/1992	6.59	Regression: Weitchpec
1992	12/16/1992	6.16	Regression: Weitchpec
1992	12/17/1992	6.23	Regression: Weitchpec
1992	12/18/1992	6.09	Regression: Weitchpec
1992	12/19/1992	5.87	Regression: Weitchpec
1992	12/20/1992	6.13	Regression: Weitchpec
1992	12/21/1992	6.41	Regression: Weitchpec
1992	12/22/1992	6.51	Regression: Weitchpec
1992	12/23/1992	6.45	Regression: Weitchpec
1992	12/24/1992	6.20	Regression: Weitchpec
1992	12/25/1992	5.85	Regression: Weitchpec
1992	12/26/1992	5.31	Regression: Weitchpec
1992	12/27/1992	5.47	Regression: Weitchpec
1992	12/28/1992	5.84	Regression: Weitchpec

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Year	Date	Temp (Celsius)	Source
1992	12/29/1992	5.52	Regression: Weitchpec
1992	12/30/1992	5.15	Regression: Weitchpec
1992	12/31/1992	5.47	Regression: Weitchpec
1993	1/1/1993	5.48	Regression: Weitchpec
1993	1/2/1993	5.24	Regression: Weitchpec
1993	1/3/1993	5.11	Regression: Weitchpec
1993	1/4/1993	5.10	Regression: Weitchpec
1993	1/5/1993	5.30	Regression: Weitchpec
1993	1/6/1993	5.54	Regression: Weitchpec
1993	1/7/1993	5.87	Regression: Weitchpec
1993	1/8/1993	5.88	Regression: Weitchpec
1993	1/9/1993	5.50	Regression: Weitchpec
1993	1/10/1993	5.53	Regression: Weitchpec
1993	1/11/1993	5.33	Regression: Weitchpec
1993	1/12/1993	5.05	Regression: Weitchpec
1993	1/13/1993	5.32	Regression: Weitchpec
1993	1/14/1993	5.91	Regression: Weitchpec
1993	1/15/1993	5.68	Regression: Weitchpec
1993	1/16/1993	5.59	Regression: Weitchpec
1993	1/17/1993	5.82	Regression: Weitchpec
1993	1/18/1993	6.08	Regression: Weitchpec
1993	1/19/1993	6.50	Regression: Weitchpec
1993	1/20/1993	6.81	Regression: Weitchpec
1993	1/21/1993	6.45	Regression: Weitchpec
1993	1/22/1993	7.12	Regression: Weitchpec
1993	1/23/1993	6.74	Regression: Weitchpec
1993	1/24/1993	6.56	Regression: Weitchpec
1993	1/25/1993	6.70	Regression: Weitchpec
1993	1/26/1993	6.59	Regression: Weitchpec
1993	1/27/1993	6.45	Regression: Weitchpec
1993	1/28/1993	6.62	Regression: Weitchpec
1993	1/29/1993	6.70	Regression: Weitchpec
1993	1/30/1993	6.48	Regression: Weitchpec
1993	1/31/1993	6.08	Regression: Weitchpec
1993	2/1/1993	6.01	Regression: Weitchpec
1993	2/2/1993	6.14	Regression: Weitchpec
1993	2/3/1993	6.73	Regression: Weitchpec
1993	2/4/1993	7.37	Regression: Weitchpec
1993	2/5/1993	8.13	Regression: Weitchpec
1993	2/6/1993	8.13	Regression: Weitchpec
1993	2/7/1993	8.00	Regression: Weitchpec
1993	2/8/1993	8.23	Regression: Weitchpec
1993	2/9/1993	8.42	Regression: Weitchpec
1993	2/10/1993	7.91	Regression: Weitchpec
1993	2/11/1993	7.39	Regression: Weitchpec
1993	2/12/1993	7.51	Regression: Weitchpec
1993	2/13/1993	7.64	Regression: Weitchpec
1993	2/14/1993	7.17	Regression: Weitchpec
1993	2/15/1993	6.68	Regression: Weitchpec

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1993	2/16/1993	6.24	Regression: Weitchpec
1993	2/17/1993	6.14	Regression: Weitchpec
1993	2/18/1993	6.03	Regression: Weitchpec
1993	2/19/1993	6.30	Regression: Weitchpec
1993	2/20/1993	6.05	Regression: Weitchpec
1993	2/21/1993	5.24	Regression: Weitchpec
1993	2/22/1993	6.10	Regression: Weitchpec
1993	2/23/1993	6.62	Regression: Weitchpec
1993	2/24/1993	6.50	Regression: Weitchpec
1993	2/25/1993	6.23	Regression: Weitchpec
1993	2/26/1993	6.17	Regression: Weitchpec
1993	2/27/1993	6.13	Regression: Weitchpec
1993	2/28/1993	6.28	Regression: Weitchpec
1993	3/1/1993	6.46	Regression: Weitchpec
1993	3/2/1993	6.94	Regression: Weitchpec
1993	3/3/1993	7.90	Regression: Weitchpec
1993	3/4/1993	8.31	Regression: Weitchpec
1993	3/5/1993	8.44	Regression: Weitchpec
1993	3/6/1993	8.63	Regression: Weitchpec
1993	3/7/1993	8.77	Regression: Weitchpec
1993	3/8/1993	8.95	Regression: Weitchpec
1993	3/9/1993	9.26	Regression: Weitchpec
1993	3/10/1993	9.61	Regression: Weitchpec
1993	3/11/1993	9.78	Regression: Weitchpec
1993	3/12/1993	9.65	Regression: Weitchpec
1993	3/13/1993	9.65	Regression: Weitchpec
1993	3/14/1993	9.67	Regression: Weitchpec
1993	3/15/1993	9.46	Regression: Weitchpec
1993	3/16/1993	9.07	Regression: Weitchpec
1993	3/17/1993	8.84	Regression: Weitchpec
1993	3/18/1993	8.94	Regression: Weitchpec
1993	3/19/1993	9.35	Regression: Weitchpec
1993	3/20/1993	9.50	Regression: Weitchpec
1993	3/21/1993	9.75	Regression: Weitchpec
1993	3/22/1993	9.58	Regression: Weitchpec
1993	3/23/1993	9.74	Regression: Weitchpec
1993	3/24/1993	9.17	Regression: Weitchpec
1993	3/25/1993	8.73	Regression: Weitchpec
1993	3/26/1993	8.74	Regression: Weitchpec
1993	3/27/1993	8.93	Regression: Weitchpec
1993	3/28/1993	9.12	Regression: Weitchpec
1993	3/29/1993	9.69	Regression: Weitchpec
1993	3/30/1993	10.08	Regression: Weitchpec and Willow Cr
1993	3/31/1993	10.04	Regression: Weitchpec and Willow Cr
1993	4/1/1993	9.51	Regression: Weitchpec and Willow Cr
1993	4/2/1993	9.12	Regression: Weitchpec and Willow Cr
1993	4/3/1993	9.45	Regression: Weitchpec and Willow Cr
1993	4/4/1993	9.74	Regression: Weitchpec and Willow Cr
1993	4/5/1993	9.20	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
1993	4/6/1993	9.43	Regression: Weitchpec and Willow Cr
1993	4/7/1993	10.02	Regression: Weitchpec and Willow Cr
1993	4/8/1993	10.35	Regression: Weitchpec and Willow Cr
1993	4/9/1993	10.07	Regression: Weitchpec and Willow Cr
1993	4/10/1993	9.76	Regression: Weitchpec and Willow Cr
1993	4/11/1993	9.35	Regression: Weitchpec and Willow Cr
1993	4/12/1993	9.41	Regression: Weitchpec and Willow Cr
1993	4/13/1993	9.71	Regression: Weitchpec and Willow Cr
1993	4/14/1993	10.20	Regression: Weitchpec and Willow Cr
1993	4/15/1993	10.86	Regression: Weitchpec and Willow Cr
1993	4/16/1993	10.62	Regression: Weitchpec and Willow Cr
1993	4/17/1993	10.00	Regression: Weitchpec and Willow Cr
1993	4/18/1993	9.35	Regression: Weitchpec and Willow Cr
1993	4/19/1993	9.67	Regression: Weitchpec and Willow Cr
1993	4/20/1993	9.85	Regression: Weitchpec and Willow Cr
1993	4/21/1993	9.97	Regression: Weitchpec and Willow Cr
1993	4/22/1993	10.19	Regression: Weitchpec and Willow Cr
1993	4/23/1993	9.77	Regression: Weitchpec and Willow Cr
1993	4/24/1993	9.49	Regression: Weitchpec and Willow Cr
1993	4/25/1993	10.15	Regression: Weitchpec and Willow Cr
1993	4/26/1993	10.40	Regression: Weitchpec and Willow Cr
1993	4/27/1993	10.71	Regression: Weitchpec and Willow Cr
1993	4/28/1993	11.30	Regression: Weitchpec and Willow Cr
1993	4/29/1993	11.95	Regression: Weitchpec and Willow Cr
1993	4/30/1993	12.23	Regression: Weitchpec
1993	5/1/1993	11.99	Regression: Weitchpec and Willow Cr
1993	5/2/1993	12.57	Regression: Weitchpec and Willow Cr
1993	5/3/1993	12.21	Regression: Weitchpec and Willow Cr
1993	5/4/1993	10.98	Regression: Weitchpec and Willow Cr
1993	5/5/1993	11.42	Regression: Weitchpec and Willow Cr
1993	5/6/1993	11.81	Regression: Weitchpec and Willow Cr
1993	5/7/1993	11.19	Regression: Weitchpec and Willow Cr
1993	5/8/1993	11.14	Regression: Weitchpec and Willow Cr
1993	5/9/1993	12.19	Regression: Weitchpec and Willow Cr
1993	5/10/1993	13.44	Regression: Weitchpec and Willow Cr
1993	5/11/1993	12.61	Regression: Weitchpec and Willow Cr
1993	5/12/1993	11.49	Regression: Weitchpec and Willow Cr
1993	5/13/1993	11.31	Regression: Weitchpec and Willow Cr
1993	5/14/1993	11.61	Regression: Weitchpec and Willow Cr
1993	5/15/1993	13.05	Regression: Weitchpec and Willow Cr
1993	5/16/1993	14.04	Regression: Weitchpec and Willow Cr
1993	5/17/1993	14.47	Regression: Weitchpec and Willow Cr
1993	5/18/1993	14.30	Regression: Weitchpec and Willow Cr
1993	5/19/1993	14.12	Regression: Weitchpec and Willow Cr
1993	5/20/1993	13.66	Regression: Weitchpec and Willow Cr
1993	5/21/1993	13.10	Regression: Weitchpec and Willow Cr
1993	5/22/1993	13.41	Regression: Weitchpec and Willow Cr
1993	5/23/1993	14.43	Regression: Weitchpec and Willow Cr
1993	5/24/1993	14.34	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
1993	5/25/1993	13.78	Regression: Weitchpec and Willow Cr
1993	5/26/1993	12.97	Regression: Weitchpec and Willow Cr
1993	5/27/1993	12.01	Regression: Weitchpec and Willow Cr
1993	5/28/1993	12.01	Regression: Weitchpec and Willow Cr
1993	5/29/1993	12.51	Regression: Weitchpec and Willow Cr
1993	5/30/1993	12.46	Regression: Weitchpec and Willow Cr
1993	5/31/1993	12.09	Regression: Weitchpec and Willow Cr
1993	6/1/1993	12.20	Regression: Weitchpec and Willow Cr
1993	6/2/1993	12.17	Regression: Weitchpec and Willow Cr
1993	6/3/1993	12.06	Regression: Weitchpec and Willow Cr
1993	6/4/1993	11.74	Regression: Weitchpec and Willow Cr
1993	6/5/1993	11.67	Regression: Weitchpec and Willow Cr
1993	6/6/1993	11.92	Regression: Weitchpec and Willow Cr
1993	6/7/1993	12.51	Regression: Weitchpec and Willow Cr
1993	6/8/1993	13.49	Regression: Weitchpec and Willow Cr
1993	6/9/1993	13.91	Regression: Weitchpec and Willow Cr
1993	6/10/1993	14.49	Regression: Weitchpec and Willow Cr
1993	6/11/1993	14.38	Regression: Weitchpec and Willow Cr
1993	6/12/1993	14.01	Regression: Weitchpec and Willow Cr
1993	6/13/1993	14.43	Regression: Weitchpec and Willow Cr
1993	6/14/1993	15.22	Regression: Weitchpec and Willow Cr
1993	6/15/1993	16.00	Regression: Weitchpec and Willow Cr
1993	6/16/1993	16.14	Regression: Weitchpec and Willow Cr
1993	6/17/1993	16.61	Regression: Weitchpec and Willow Cr
1993	6/18/1993	17.32	Regression: Weitchpec and Willow Cr
1993	6/19/1993	17.97	Regression: Weitchpec and Willow Cr
1993	6/20/1993	18.22	Regression: Weitchpec and Willow Cr
1993	6/21/1993	17.31	Regression: Weitchpec and Willow Cr
1993	6/22/1993	16.09	Regression: Weitchpec and Willow Cr
1993	6/23/1993	15.90	Regression: Weitchpec and Willow Cr
1993	6/24/1993	16.47	Regression: Weitchpec and Willow Cr
1993	6/25/1993	17.65	Regression: Weitchpec and Willow Cr
1993	6/26/1993	18.40	Regression: Weitchpec and Willow Cr
1993	6/27/1993	18.16	Regression: Weitchpec and Willow Cr
1993	6/28/1993	17.48	Regression: Weitchpec and Willow Cr
1993	6/29/1993	17.66	Regression: Willow Cr
1993	6/30/1993	17.88	Regression: Weitchpec and Willow Cr
1993	7/1/1993	18.34	Regression: Weitchpec and Willow Cr
1993	7/2/1993	18.26	Regression: Weitchpec and Willow Cr
1993	7/3/1993	18.15	Regression: Weitchpec and Willow Cr
1993	7/4/1993	18.23	Regression: Weitchpec and Willow Cr
1993	7/5/1993	18.81	Regression: Weitchpec and Willow Cr
1993	7/6/1993	19.34	Regression: Weitchpec and Willow Cr
1993	7/7/1993	19.52	Regression: Weitchpec and Willow Cr
1993	7/8/1993	19.57	Regression: Weitchpec and Willow Cr
1993	7/9/1993	19.97	Regression: Weitchpec and Willow Cr
1993	7/10/1993	19.97	Regression: Weitchpec and Willow Cr
1993	7/11/1993	19.92	Regression: Weitchpec and Willow Cr
1993	7/12/1993	19.42	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
1993	7/13/1993	19.09	Regression: Weitchpec and Willow Cr
1993	7/14/1993	18.94	Regression: Weitchpec and Willow Cr
1993	7/15/1993	18.77	Regression: Weitchpec and Willow Cr
1993	7/16/1993	18.69	Regression: Weitchpec and Willow Cr
1993	7/17/1993	18.75	Regression: Weitchpec and Willow Cr
1993	7/18/1993	18.83	Regression: Weitchpec and Willow Cr
1993	7/19/1993	18.91	Regression: Weitchpec and Willow Cr
1993	7/20/1993	18.97	Regression: Weitchpec and Willow Cr
1993	7/21/1993	18.82	Regression: Weitchpec and Willow Cr
1993	7/22/1993	18.60	Regression: Weitchpec and Willow Cr
1993	7/23/1993	19.01	Regression: Weitchpec and Willow Cr
1993	7/24/1993	20.06	Regression: Weitchpec and Willow Cr
1993	7/25/1993	20.37	Regression: Weitchpec and Willow Cr
1993	7/26/1993	20.46	Regression: Weitchpec and Willow Cr
1993	7/27/1993	20.71	Regression: Weitchpec and Willow Cr
1993	7/28/1993	20.73	Regression: Weitchpec and Willow Cr
1993	7/29/1993	20.50	Regression: Weitchpec and Willow Cr
1993	7/30/1993	19.96	Regression: Weitchpec and Willow Cr
1993	7/31/1993	20.33	Regression: Weitchpec and Willow Cr
1993	8/1/1993	21.31	Regression: Weitchpec and Willow Cr
1993	8/2/1993	22.28	Regression: Weitchpec and Willow Cr
1993	8/3/1993	22.71	Regression: Weitchpec and Willow Cr
1993	8/4/1993	22.50	Regression: Weitchpec and Willow Cr
1993	8/5/1993	22.35	Regression: Weitchpec and Willow Cr
1993	8/6/1993	22.14	Regression: Weitchpec and Willow Cr
1993	8/7/1993	21.65	Regression: Weitchpec and Willow Cr
1993	8/8/1993	21.01	Regression: Weitchpec and Willow Cr
1993	8/9/1993	20.61	Regression: Weitchpec and Willow Cr
1993	8/10/1993	20.43	Regression: Weitchpec and Willow Cr
1993	8/11/1993	20.59	Regression: Weitchpec and Willow Cr
1993	8/12/1993	20.70	Regression: Weitchpec and Willow Cr
1993	8/13/1993	20.74	Regression: Weitchpec and Willow Cr
1993	8/14/1993	20.20	Regression: Weitchpec and Willow Cr
1993	8/15/1993	19.62	Regression: Weitchpec and Willow Cr
1993	8/16/1993	19.70	Regression: Weitchpec and Willow Cr
1993	8/17/1993	20.11	Regression: Weitchpec and Willow Cr
1993	8/18/1993	20.58	Regression: Weitchpec and Willow Cr
1993	8/19/1993	19.99	Regression: Weitchpec and Willow Cr
1993	8/20/1993	19.54	Regression: Weitchpec and Willow Cr
1993	8/21/1993	20.36	Regression: Weitchpec and Willow Cr
1993	8/22/1993	20.36	Regression: Weitchpec and Willow Cr
1993	8/23/1993	20.47	Regression: Weitchpec and Willow Cr
1993	8/24/1993	20.29	Regression: Weitchpec and Willow Cr
1993	8/25/1993	19.64	Regression: Weitchpec and Willow Cr
1993	8/26/1993	19.59	Regression: Weitchpec and Willow Cr
1993	8/27/1993	19.95	Regression: Weitchpec and Willow Cr
1993	8/28/1993	20.37	Regression: Weitchpec and Willow Cr
1993	8/29/1993	20.57	Regression: Weitchpec and Willow Cr
1993	8/30/1993	20.67	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
1993	8/31/1993	20.17	Regression: Weitchpec and Willow Cr
1993	9/1/1993	20.00	Regression: Weitchpec and Willow Cr
1993	9/2/1993	20.24	Regression: Weitchpec and Willow Cr
1993	9/3/1993	20.58	Regression: Weitchpec and Willow Cr
1993	9/4/1993	20.55	Regression: Weitchpec and Willow Cr
1993	9/5/1993	20.19	Regression: Weitchpec and Willow Cr
1993	9/6/1993	20.18	Regression: Weitchpec and Willow Cr
1993	9/7/1993	19.96	Regression: Weitchpec and Willow Cr
1993	9/8/1993	18.98	Regression: Weitchpec and Willow Cr
1993	9/9/1993	19.40	Regression: Weitchpec and Willow Cr
1993	9/10/1993	20.01	Regression: Weitchpec and Willow Cr
1993	9/11/1993	19.92	Regression: Weitchpec and Willow Cr
1993	9/12/1993	19.51	Regression: Weitchpec and Willow Cr
1993	9/13/1993	19.02	Regression: Weitchpec and Willow Cr
1993	9/14/1993	18.38	Regression: Weitchpec and Willow Cr
1993	9/15/1993	17.95	Regression: Weitchpec and Willow Cr
1993	9/16/1993	17.81	Regression: Weitchpec and Willow Cr
1993	9/17/1993	17.99	Regression: Weitchpec and Willow Cr
1993	9/18/1993	17.72	Regression: Weitchpec and Willow Cr
1993	9/19/1993	17.18	Regression: Weitchpec and Willow Cr
1993	9/20/1993	16.89	Regression: Weitchpec and Willow Cr
1993	9/21/1993	16.50	Regression: Weitchpec and Willow Cr
1993	9/22/1993	16.35	Regression: Weitchpec and Willow Cr
1993	9/23/1993	16.12	Regression: Weitchpec and Willow Cr
1993	9/24/1993	15.96	Regression: Weitchpec and Willow Cr
1993	9/25/1993	15.85	Regression: Weitchpec and Willow Cr
1993	9/26/1993	15.90	Regression: Weitchpec and Willow Cr
1993	9/27/1993	15.94	Regression: Weitchpec and Willow Cr
1993	9/28/1993	16.12	Regression: Weitchpec and Willow Cr
1993	9/29/1993	16.54	Regression: Weitchpec and Willow Cr
1993	9/30/1993	16.66	Regression: Weitchpec and Willow Cr
1993	10/1/1993	16.91	Regression: Weitchpec and Willow Cr
1993	10/2/1993	17.26	Regression: Weitchpec and Willow Cr
1993	10/3/1993	17.28	Regression: Weitchpec and Willow Cr
1993	10/4/1993	16.71	Regression: Weitchpec and Willow Cr
1993	10/5/1993	16.68	Regression: Weitchpec and Willow Cr
1993	10/6/1993	16.78	Regression: Weitchpec and Willow Cr
1993	10/7/1993	16.80	Regression: Weitchpec and Willow Cr
1993	10/8/1993	16.35	Regression: Weitchpec and Willow Cr
1993	10/9/1993	15.70	Regression: Weitchpec and Willow Cr
1993	10/10/1993	15.69	Regression: Weitchpec and Willow Cr
1993	10/11/1993	15.67	Regression: Weitchpec and Willow Cr
1993	10/12/1993	15.78	Regression: Weitchpec and Willow Cr
1993	10/13/1993	16.14	Regression: Weitchpec and Willow Cr
1993	10/14/1993	16.13	Regression: Weitchpec and Willow Cr
1993	10/15/1993	15.99	Regression: Weitchpec and Willow Cr
1993	10/16/1993	15.64	Regression: Weitchpec and Willow Cr
1993	10/17/1993	15.02	Regression: Weitchpec and Willow Cr
1993	10/18/1993	14.34	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
1993	10/19/1993	14.08	Regression: Weitchpec and Willow Cr
1993	10/20/1993	13.74	Regression: Weitchpec and Willow Cr
1993	10/21/1993	13.91	Regression: Weitchpec and Willow Cr
1993	10/22/1993	14.00	Regression: Weitchpec and Willow Cr
1993	10/23/1993	13.98	Regression: Weitchpec and Willow Cr
1993	10/24/1993	13.92	Regression: Weitchpec and Willow Cr
1993	10/25/1993	13.77	Regression: Weitchpec and Willow Cr
1993	10/26/1993	13.35	Regression: Weitchpec and Willow Cr
1993	10/27/1993	12.85	Regression: Weitchpec and Willow Cr
1993	10/28/1993	12.44	Regression: Weitchpec and Willow Cr
1993	10/29/1993	12.39	Regression: Weitchpec and Willow Cr
1993	10/30/1993	12.40	Regression: Weitchpec and Willow Cr
1993	10/31/1993	12.40	Regression: Weitchpec and Willow Cr
1993	11/1/1993	12.22	Regression: Weitchpec and Willow Cr
1993	11/2/1993	11.48	Regression: Weitchpec and Willow Cr
1993	11/3/1993	10.86	Regression: Weitchpec and Willow Cr
1993	11/4/1993	11.05	Regression: Weitchpec and Willow Cr
1993	11/5/1993	10.74	Regression: Weitchpec and Willow Cr
1993	11/6/1993	10.06	Regression: Weitchpec and Willow Cr
1993	11/7/1993	9.55	Regression: Weitchpec and Willow Cr
1993	11/8/1993	9.13	Regression: Weitchpec and Willow Cr
1993	11/9/1993	8.90	Regression: Weitchpec and Willow Cr
1993	11/10/1993	8.91	Regression: Weitchpec and Willow Cr
1993	11/11/1993	8.95	Regression: Weitchpec and Willow Cr
1993	11/12/1993	9.00	Regression: Weitchpec and Willow Cr
1993	11/13/1993	8.96	Regression: Weitchpec and Willow Cr
1993	11/14/1993	8.19	Regression: Weitchpec and Willow Cr
1993	11/15/1993	7.27	Regression: Weitchpec and Willow Cr
1993	11/16/1993	6.54	Regression: Willow Cr
1993	11/17/1993	6.55	Regression: Weitchpec and Willow Cr
1993	11/18/1993	7.29	Regression: Weitchpec and Willow Cr
1993	11/19/1993	7.31	Regression: Weitchpec and Willow Cr
1993	11/20/1993	6.45	Regression: Weitchpec and Willow Cr
1993	11/21/1993	5.65	Regression: Weitchpec and Willow Cr
1993	11/22/1993	5.59	Regression: Weitchpec and Willow Cr
1993	11/23/1993	5.97	Regression: Weitchpec and Willow Cr
1993	11/24/1993	5.81	Regression: Weitchpec and Willow Cr
1993	11/25/1993	5.16	Regression: Weitchpec and Willow Cr
1993	11/26/1993	4.46	Regression: Weitchpec and Willow Cr
1993	11/27/1993	4.31	Regression: Weitchpec and Willow Cr
1993	11/28/1993	4.80	Regression: Weitchpec and Willow Cr
1993	11/29/1993	6.16	Regression: Weitchpec and Willow Cr
1993	11/30/1993	6.99	Regression: Weitchpec and Willow Cr
1993	12/1/1993	7.13	Regression: Weitchpec and Willow Cr
1993	12/2/1993	7.34	Regression: Weitchpec and Willow Cr
1993	12/3/1993	7.71	Regression: Weitchpec and Willow Cr
1993	12/4/1993	7.94	Regression: Weitchpec and Willow Cr
1993	12/5/1993	7.58	Regression: Weitchpec and Willow Cr
1993	12/6/1993	7.20	Regression: Weitchpec

Year	Date	Temp (Celsius)	Source
1993	12/7/1993	7.43	Regression: Weitchpec
1993	12/8/1993	7.92	Regression: Weitchpec
1993	12/9/1993	7.91	Regression: Weitchpec
1993	12/10/1993	8.66	Regression: Weitchpec
1993	12/11/1993	9.01	Regression: Weitchpec
1993	12/12/1993	8.16	Regression: Weitchpec
1993	12/13/1993	7.29	Regression: Weitchpec
1993	12/14/1993	6.65	Regression: Weitchpec
1993	12/15/1993	6.59	Regression: Weitchpec
1993	12/16/1993	6.57	Regression: Weitchpec
1993	12/17/1993	6.29	Regression: Weitchpec
1993	12/18/1993	5.86	Regression: Weitchpec
1993	12/19/1993	5.20	Regression: Weitchpec
1993	12/20/1993	4.61	Regression: Weitchpec
1993	12/21/1993	4.19	Regression: Weitchpec
1993	12/22/1993	4.09	Regression: Weitchpec
1993	12/23/1993	3.83	Regression: Weitchpec
1993	12/24/1993	3.51	Regression: Weitchpec
1993	12/25/1993	3.35	Regression: Weitchpec
1993	12/26/1993	3.54	Regression: Weitchpec
1993	12/27/1993	4.09	Regression: Weitchpec
1993	12/28/1993	4.40	Regression: Weitchpec
1993	12/29/1993	4.82	Regression: Weitchpec
1993	12/30/1993	5.14	Regression: Weitchpec
1993	12/31/1993	5.74	Regression: Weitchpec
1994	1/1/1994	6.19	Regression: Weitchpec
1994	1/2/1994	6.80	Regression: Weitchpec
1994	1/3/1994	7.43	Regression: Weitchpec
1994	1/4/1994	7.77	Regression: Weitchpec
1994	1/5/1994	7.75	Regression: Weitchpec
1994	1/6/1994	7.28	Regression: Weitchpec
1994	1/7/1994	6.61	Regression: Weitchpec
1994	1/8/1994	6.48	Regression: Weitchpec
1994	1/9/1994	6.78	Regression: Weitchpec
1994	1/10/1994	7.17	Regression: Weitchpec
1994	1/11/1994	7.20	Regression: Weitchpec
1994	1/12/1994	7.29	Regression: Weitchpec
1994	1/13/1994	7.08	Regression: Weitchpec
1994	1/14/1994	6.62	Regression: Weitchpec
1994	1/15/1994	6.43	Regression: Weitchpec
1994	1/16/1994	6.37	Regression: Weitchpec
1994	1/17/1994	6.30	Regression: Weitchpec
1994	1/18/1994	6.20	Regression: Weitchpec
1994	1/19/1994	6.10	Regression: Weitchpec
1994	1/20/1994	5.98	Regression: Weitchpec
1994	1/21/1994	6.14	Regression: Weitchpec
1994	1/22/1994	7.26	Regression: Weitchpec
1994	1/23/1994	7.97	Regression: Weitchpec
1994	1/24/1994	7.92	Regression: Weitchpec

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Year	Date	Temp (Celsius)	Source
1994	1/25/1994	7.58	Regression: Weitchpec
1994	1/26/1994	7.21	Regression: Weitchpec
1994	1/27/1994	7.17	Regression: Weitchpec
1994	1/28/1994	6.77	Regression: Weitchpec
1994	1/29/1994	6.21	Regression: Weitchpec
1994	1/30/1994	5.74	Regression: Weitchpec
1994	1/31/1994	5.63	Regression: Weitchpec
1994	2/1/1994	5.18	Regression: Weitchpec
1994	2/2/1994	4.99	Regression: Weitchpec
1994	2/3/1994	4.99	Regression: Weitchpec
1994	2/4/1994	4.95	Regression: Weitchpec
1994	2/5/1994	4.80	Regression: Weitchpec
1994	2/6/1994	5.23	Regression: Weitchpec
1994	2/7/1994	6.09	Regression: Weitchpec
1994	2/8/1994	6.60	Regression: Weitchpec
1994	2/9/1994	6.58	Regression: Weitchpec
1994	2/10/1994	6.91	Regression: Weitchpec
1994	2/11/1994	6.63	Regression: Weitchpec
1994	2/12/1994	6.27	Regression: Weitchpec
1994	2/13/1994	6.05	Regression: Weitchpec
1994	2/14/1994	6.62	Regression: Weitchpec
1994	2/15/1994	7.15	Regression: Weitchpec
1994	2/16/1994	7.48	Regression: Weitchpec
1994	2/17/1994	7.42	Regression: Weitchpec
1994	2/18/1994	6.58	Regression: Weitchpec
1994	2/19/1994	6.55	Regression: Weitchpec
1994	2/20/1994	6.55	Regression: Weitchpec
1994	2/21/1994	6.77	Regression: Weitchpec
1994	2/22/1994	6.75	Regression: Weitchpec
1994	2/23/1994	7.05	Regression: Weitchpec
1994	2/24/1994	7.82	Regression: Weitchpec and Willow Cr
1994	2/25/1994	7.87	Regression: Weitchpec and Willow Cr
1994	2/26/1994	8.09	Regression: Weitchpec and Willow Cr
1994	2/27/1994	8.64	Regression: Weitchpec and Willow Cr
1994	2/28/1994	9.05	Regression: Weitchpec and Willow Cr
1994	3/1/1994	9.22	Regression: Weitchpec and Willow Cr
1994	3/2/1994	9.37	Regression: Weitchpec and Willow Cr
1994	3/3/1994	9.46	Regression: Weitchpec and Willow Cr
1994	3/4/1994	9.43	Regression: Weitchpec and Willow Cr
1994	3/5/1994	9.52	Regression: Weitchpec and Willow Cr
1994	3/6/1994	9.44	Regression: Weitchpec and Willow Cr
1994	3/7/1994	9.21	Regression: Weitchpec and Willow Cr
1994	3/8/1994	9.10	Regression: Weitchpec and Willow Cr
1994	3/9/1994	9.45	Regression: Weitchpec and Willow Cr
1994	3/10/1994	9.85	Regression: Weitchpec and Willow Cr
1994	3/11/1994	10.01	Regression: Weitchpec and Willow Cr
1994	3/12/1994	9.82	Regression: Weitchpec and Willow Cr
1994	3/13/1994	9.65	Regression: Weitchpec and Willow Cr
1994	3/14/1994	9.96	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
1994	3/15/1994	10.06	Regression: Weitchpec and Willow Cr
1994	3/16/1994	10.15	Regression: Weitchpec and Willow Cr
1994	3/17/1994	9.96	Regression: Weitchpec and Willow Cr
1994	3/18/1994	9.64	Regression: Weitchpec and Willow Cr
1994	3/19/1994	9.18	Regression: Weitchpec and Willow Cr
1994	3/20/1994	9.17	Regression: Weitchpec and Willow Cr
1994	3/21/1994	9.69	Regression: Weitchpec and Willow Cr
1994	3/22/1994	9.01	Regression: Weitchpec and Willow Cr
1994	3/23/1994	7.95	Regression: Weitchpec and Willow Cr
1994	3/24/1994	7.93	Regression: Weitchpec and Willow Cr
1994	3/25/1994	9.03	Regression: Weitchpec and Willow Cr
1994	3/26/1994	9.96	Regression: Weitchpec and Willow Cr
1994	3/27/1994	10.69	Regression: Weitchpec and Willow Cr
1994	3/28/1994	11.14	Regression: Weitchpec and Willow Cr
1994	3/29/1994	11.22	Regression: Weitchpec and Willow Cr
1994	3/30/1994	11.23	Regression: Weitchpec and Willow Cr
1994	3/31/1994	11.08	Regression: Weitchpec and Willow Cr
1994	4/1/1994	11.53	Regression: Weitchpec and Willow Cr
1994	4/2/1994	12.01	Regression: Weitchpec and Willow Cr
1994	4/3/1994	12.69	Regression: Weitchpec and Willow Cr
1994	4/4/1994	12.71	Regression: Weitchpec and Willow Cr
1994	4/5/1994	11.69	Regression: Weitchpec and Willow Cr
1994	4/6/1994	11.39	Regression: Weitchpec and Willow Cr
1994	4/7/1994	11.27	Regression: Weitchpec and Willow Cr
1994	4/8/1994	10.92	Regression: Weitchpec and Willow Cr
1994	4/9/1994	10.69	Regression: Weitchpec and Willow Cr
1994	4/10/1994	11.07	Regression: Weitchpec and Willow Cr
1994	4/11/1994	11.89	Regression: Weitchpec and Willow Cr
1994	4/12/1994	12.25	Regression: Weitchpec and Willow Cr
1994	4/13/1994	12.60	Regression: Weitchpec and Willow Cr
1994	4/14/1994	12.58	Regression: Weitchpec and Willow Cr
1994	4/15/1994	13.00	Regression: Weitchpec and Willow Cr
1994	4/16/1994	13.52	Regression: Weitchpec and Willow Cr
1994	4/17/1994	13.52	Regression: Weitchpec and Willow Cr
1994	4/18/1994	13.63	Regression: Weitchpec and Willow Cr
1994	4/19/1994	13.61	Regression: Weitchpec and Willow Cr
1994	4/20/1994	13.76	Regression: Weitchpec and Willow Cr
1994	4/21/1994	13.77	Regression: Weitchpec and Willow Cr
1994	4/22/1994	13.29	Regression: Weitchpec and Willow Cr
1994	4/23/1994	12.19	Regression: Weitchpec and Willow Cr
1994	4/24/1994	11.46	Regression: Weitchpec and Willow Cr
1994	4/25/1994	10.91	Regression: Weitchpec and Willow Cr
1994	4/26/1994	11.09	Regression: Weitchpec and Willow Cr
1994	4/27/1994	12.08	Regression: Weitchpec and Willow Cr
1994	4/28/1994	12.60	Regression: Weitchpec and Willow Cr
1994	4/29/1994	12.54	Regression: Weitchpec and Willow Cr
1994	4/30/1994	12.84	Regression: Weitchpec and Willow Cr
1994	5/1/1994	12.86	Regression: Weitchpec and Willow Cr
1994	5/2/1994	12.76	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
1994	5/3/1994	12.97	Regression: Weitchpec and Willow Cr
1994	5/4/1994	12.89	Regression: Weitchpec and Willow Cr
1994	5/5/1994	13.08	Regression: Weitchpec and Willow Cr
1994	5/6/1994	13.45	Regression: Weitchpec and Willow Cr
1994	5/7/1994	13.86	Regression: Weitchpec and Willow Cr
1994	5/8/1994	14.42	Regression: Weitchpec and Willow Cr
1994	5/9/1994	15.22	Regression: Weitchpec and Willow Cr
1994	5/10/1994	15.58	Regression: Weitchpec and Willow Cr
1994	5/11/1994	15.51	Regression: Weitchpec and Willow Cr
1994	5/12/1994	15.32	Regression: Weitchpec and Willow Cr
1994	5/13/1994	14.82	Regression: Weitchpec and Willow Cr
1994	5/14/1994	14.43	Regression: Weitchpec and Willow Cr
1994	5/15/1994	13.70	Regression: Weitchpec and Willow Cr
1994	5/16/1994	12.84	Regression: Weitchpec and Willow Cr
1994	5/17/1994	12.77	Regression: Weitchpec and Willow Cr
1994	5/18/1994	13.55	Regression: Weitchpec and Willow Cr
1994	5/19/1994	13.87	Regression: Weitchpec and Willow Cr
1994	5/20/1994	14.20	Regression: Weitchpec and Willow Cr
1994	5/21/1994	14.52	Regression: Weitchpec and Willow Cr
1994	5/22/1994	15.40	Regression: Weitchpec and Willow Cr
1994	5/23/1994	16.60	Regression: Weitchpec and Willow Cr
1994	5/24/1994	17.59	Regression: Weitchpec and Willow Cr
1994	5/25/1994	18.01	Regression: Weitchpec and Willow Cr
1994	5/26/1994	17.35	Regression: Weitchpec and Willow Cr
1994	5/27/1994	17.04	Regression: Weitchpec and Willow Cr
1994	5/28/1994	17.26	Regression: Weitchpec and Willow Cr
1994	5/29/1994	17.59	Regression: Weitchpec and Willow Cr
1994	5/30/1994	17.76	Regression: Weitchpec and Willow Cr
1994	5/31/1994	17.97	Regression: Weitchpec and Willow Cr
1994	6/1/1994	18.19	Regression: Weitchpec and Willow Cr
1994	6/2/1994	18.48	Regression: Weitchpec and Willow Cr
1994	6/3/1994	18.10	Regression: Weitchpec and Willow Cr
1994	6/4/1994	17.98	Regression: Weitchpec and Willow Cr
1994	6/5/1994	17.27	Regression: Weitchpec and Willow Cr
1994	6/6/1994	16.17	Regression: Weitchpec and Willow Cr
1994	6/7/1994	16.22	Regression: Weitchpec and Willow Cr
1994	6/8/1994	17.14	Regression: Weitchpec and Willow Cr
1994	6/9/1994	18.31	Regression: Weitchpec and Willow Cr
1994	6/10/1994	19.75	Regression: Weitchpec and Willow Cr
1994	6/11/1994	20.68	Regression: Weitchpec and Willow Cr
1994	6/12/1994	20.62	Regression: Weitchpec and Willow Cr
1994	6/13/1994	20.14	Regression: Weitchpec and Willow Cr
1994	6/14/1994	19.06	Regression: Weitchpec and Willow Cr
1994	6/15/1994	18.34	Regression: Weitchpec and Willow Cr
1994	6/16/1994	18.42	Regression: Weitchpec and Willow Cr
1994	6/17/1994	18.04	Regression: Weitchpec and Willow Cr
1994	6/18/1994	17.94	Regression: Weitchpec and Willow Cr
1994	6/19/1994	18.93	Regression: Weitchpec and Willow Cr
1994	6/20/1994	19.88	Regression: Willow Cr

Year	Date	Temp (Celsius)	Source
1994	6/21/1994	20.23	Regression: Willow Cr
1994	6/22/1994	20.23	Regression: Willow Cr
1994	6/23/1994	20.38	Regression: Willow Cr
1994	6/24/1994	20.13	Regression: Willow Cr
1994	6/25/1994	19.63	Regression: Weitchpec and Willow Cr
1994	6/26/1994	19.58	Regression: Weitchpec and Willow Cr
1994	6/27/1994	20.64	Regression: Weitchpec and Willow Cr
1994	6/28/1994	21.59	Regression: Weitchpec and Willow Cr
1994	6/29/1994	21.89	Regression: Weitchpec and Willow Cr
1994	6/30/1994	22.03	Regression: Weitchpec and Willow Cr
1994	7/1/1994	21.92	Regression: Weitchpec and Willow Cr
1994	7/2/1994	22.07	Regression: Weitchpec and Willow Cr
1994	7/3/1994	22.02	Regression: Weitchpec and Willow Cr
1994	7/4/1994	21.72	Regression: Weitchpec and Willow Cr
1994	7/5/1994	21.41	Regression: Weitchpec and Willow Cr
1994	7/6/1994	21.63	Regression: Weitchpec and Willow Cr
1994	7/7/1994	22.28	Regression: Weitchpec and Willow Cr
1994	7/8/1994	23.19	Regression: Weitchpec and Willow Cr
1994	7/9/1994	23.72	Regression: Weitchpec and Willow Cr
1994	7/10/1994	23.61	Regression: Weitchpec and Willow Cr
1994	7/11/1994	23.21	Regression: Weitchpec and Willow Cr
1994	7/12/1994	23.02	Regression: Weitchpec and Willow Cr
1994	7/13/1994	22.93	Regression: Weitchpec and Willow Cr
1994	7/14/1994	23.13	Regression: Weitchpec and Willow Cr
1994	7/15/1994	23.37	Regression: Weitchpec and Willow Cr
1994	7/16/1994	24.00	Regression: Weitchpec and Willow Cr
1994	7/17/1994	24.39	Regression: Weitchpec and Willow Cr
1994	7/18/1994	24.39	Regression: Weitchpec and Willow Cr
1994	7/19/1994	24.40	Regression: Weitchpec and Willow Cr
1994	7/20/1994	24.13	Regression: Weitchpec and Willow Cr
1994	7/21/1994	23.87	Regression: Weitchpec and Willow Cr
1994	7/22/1994	23.97	Regression: Weitchpec and Willow Cr
1994	7/23/1994	24.06	Regression: Weitchpec and Willow Cr
1994	7/24/1994	23.27	Regression: Weitchpec and Willow Cr
1994	7/25/1994	22.68	Regression: Weitchpec and Willow Cr
1994	7/26/1994	22.72	Regression: Weitchpec and Willow Cr
1994	7/27/1994	22.92	Regression: Weitchpec and Willow Cr
1994	7/28/1994	22.49	Regression: Weitchpec and Willow Cr
1994	7/29/1994	22.05	Regression: Weitchpec and Willow Cr
1994	7/30/1994	22.15	Regression: Weitchpec and Willow Cr
1994	7/31/1994	22.59	Regression: Weitchpec and Willow Cr
1994	8/1/1994	22.45	Regression: Weitchpec and Willow Cr
1994	8/2/1994	22.37	Regression: Weitchpec and Willow Cr
1994	8/3/1994	22.42	Regression: Weitchpec and Willow Cr
1994	8/4/1994	22.42	Regression: Weitchpec and Willow Cr
1994	8/5/1994	22.12	Regression: Weitchpec and Willow Cr
1994	8/6/1994	21.92	Regression: Weitchpec and Willow Cr
1994	8/7/1994	21.82	Regression: Weitchpec and Willow Cr
1994	8/8/1994	21.59	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
1994	8/9/1994	21.22	Regression: Weitchpec and Willow Cr
1994	8/10/1994	21.41	Regression: Weitchpec and Willow Cr
1994	8/11/1994	21.47	Regression: Weitchpec and Willow Cr
1994	8/12/1994	21.52	Regression: Weitchpec and Willow Cr
1994	8/13/1994	21.71	Regression: Weitchpec and Willow Cr
1994	8/14/1994	21.68	Regression: Weitchpec and Willow Cr
1994	8/15/1994	21.45	Regression: Weitchpec and Willow Cr
1994	8/16/1994	21.43	Regression: Weitchpec and Willow Cr
1994	8/17/1994	21.46	Regression: Weitchpec and Willow Cr
1994	8/18/1994	21.39	Regression: Weitchpec and Willow Cr
1994	8/19/1994	21.52	Regression: Weitchpec and Willow Cr
1994	8/20/1994	21.39	Regression: Weitchpec and Willow Cr
1994	8/21/1994	21.27	Regression: Weitchpec and Willow Cr
1994	8/22/1994	20.89	Regression: Weitchpec and Willow Cr
1994	8/23/1994	21.15	Regression: Weitchpec and Willow Cr
1994	8/24/1994	21.33	Regression: Weitchpec and Willow Cr
1994	8/25/1994	21.33	Regression: Weitchpec and Willow Cr
1994	8/26/1994	21.10	Regression: Weitchpec and Willow Cr
1994	8/27/1994	20.71	Regression: Weitchpec and Willow Cr
1994	8/28/1994	20.51	Regression: Weitchpec and Willow Cr
1994	8/29/1994	20.61	Regression: Weitchpec and Willow Cr
1994	8/30/1994	20.53	Regression: Weitchpec and Willow Cr
1994	8/31/1994	20.56	Regression: Weitchpec and Willow Cr
1994	9/1/1994	20.51	Regression: Weitchpec and Willow Cr
1994	9/2/1994	19.89	Regression: Weitchpec and Willow Cr
1994	9/3/1994	20.04	Regression: Weitchpec and Willow Cr
1994	9/4/1994	20.40	Regression: Weitchpec and Willow Cr
1994	9/5/1994	20.74	Regression: Weitchpec and Willow Cr
1994	9/6/1994	20.77	Regression: Weitchpec and Willow Cr
1994	9/7/1994	20.45	Regression: Weitchpec and Willow Cr
1994	9/8/1994	19.61	Regression: Weitchpec and Willow Cr
1994	9/9/1994	18.49	Regression: Weitchpec and Willow Cr
1994	9/10/1994	18.09	Regression: Weitchpec and Willow Cr
1994	9/11/1994	17.98	Regression: Weitchpec and Willow Cr
1994	9/12/1994	17.94	Regression: Weitchpec and Willow Cr
1994	9/13/1994	18.00	Regression: Weitchpec and Willow Cr
1994	9/14/1994	18.17	Regression: Weitchpec and Willow Cr
1994	9/15/1994	18.63	Regression: Weitchpec and Willow Cr
1994	9/16/1994	19.14	Regression: Weitchpec and Willow Cr
1994	9/17/1994	19.25	Regression: Weitchpec and Willow Cr
1994	9/18/1994	19.33	Regression: Weitchpec and Willow Cr
1994	9/19/1994	19.53	Regression: Weitchpec and Willow Cr
1994	9/20/1994	19.71	Regression: Weitchpec and Willow Cr
1994	9/21/1994	19.74	Regression: Weitchpec and Willow Cr
1994	9/22/1994	19.51	Regression: Weitchpec and Willow Cr
1994	9/23/1994	18.97	Regression: Weitchpec and Willow Cr
1994	9/24/1994	18.88	Regression: Weitchpec and Willow Cr
1994	9/25/1994	19.25	Regression: Weitchpec and Willow Cr
1994	9/26/1994	19.33	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
1994	9/27/1994	18.91	Regression: Weitchpec and Willow Cr
1994	9/28/1994	18.58	Regression: Weitchpec and Willow Cr
1994	9/29/1994	18.14	Regression: Weitchpec and Willow Cr
1994	9/30/1994	18.04	Regression: Weitchpec and Willow Cr
1994	10/1/1994	18.00	Regression: Weitchpec and Willow Cr
1994	10/2/1994	18.00	Regression: Weitchpec and Willow Cr
1994	10/3/1994	17.12	Regression: Weitchpec and Willow Cr
1994	10/4/1994	16.05	Regression: Weitchpec and Willow Cr
1994	10/5/1994	15.44	Regression: Weitchpec and Willow Cr
1994	10/6/1994	14.94	Regression: Weitchpec and Willow Cr
1994	10/7/1994	14.48	Regression: Willow Cr
1994	10/8/1994	14.56	Regression: Willow Cr
1994	10/9/1994	14.62	Regression: Willow Cr
1994	10/10/1994	14.83	Regression: Willow Cr
1994	10/11/1994	14.44	Regression: Willow Cr
1994	10/12/1994	13.99	Regression: Willow Cr
1994	10/13/1994	13.88	Regression: Willow Cr
1994	10/14/1994	14.28	Regression: Willow Cr
1994	10/15/1994	13.80	Regression: Willow Cr
1994	10/16/1994	13.15	Regression: Willow Cr
1994	10/17/1994	12.94	Regression: Willow Cr
1994	10/18/1994	12.89	Regression: Willow Cr
1994	10/19/1994	13.15	Regression: Willow Cr
1994	10/20/1994	12.96	Regression: Willow Cr
1994	10/21/1994	12.78	Regression: Willow Cr
1994	10/22/1994	13.08	Regression: Willow Cr
1994	10/23/1994	12.57	Regression: Willow Cr
1994	10/24/1994	12.32	Regression: Willow Cr
1994	10/25/1994	12.00	Regression: Willow Cr
1994	10/26/1994	12.91	Regression: Willow Cr
1994	10/27/1994	13.06	Regression: Willow Cr
1994	10/28/1994	13.47	Regression: Willow Cr
1994	10/29/1994	13.05	Regression: Willow Cr
1994	10/30/1994	12.42	Regression: Willow Cr
1994	10/31/1994	11.94	Regression: Willow Cr
1994	11/1/1994	11.64	Regression: Willow Cr
1994	11/2/1994	11.02	Regression: Willow Cr
1994	11/3/1994	10.51	Regression: Willow Cr
1994	11/4/1994	9.84	Regression: Willow Cr
1994	11/5/1994	9.44	Regression: Willow Cr
1994	11/6/1994	9.51	Regression: Willow Cr
1994	11/7/1994	9.79	Regression: Willow Cr
1994	11/8/1994	9.11	Regression: Willow Cr
1994	11/9/1994	9.19	Regression: Willow Cr
1994	11/10/1994	8.88	Regression: Willow Cr
1994	11/11/1994	8.23	Regression: Willow Cr
1994	11/12/1994	8.62	Regression: Willow Cr
1994	11/13/1994	8.39	Regression: Willow Cr
1994	11/14/1994	7.65	Regression: Willow Cr

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Year	Date	Temp (Celsius)	Source
1994	11/15/1994		Unable to fill
1994	11/16/1994		Unable to fill
1994	11/17/1994		Unable to fill
1994	11/18/1994		Unable to fill
1994	11/19/1994		Unable to fill
1994	11/20/1994		Unable to fill
1994	11/21/1994		Unable to fill
1994	11/22/1994		Unable to fill
1994	11/23/1994		Unable to fill
1994	11/24/1994		Unable to fill
1994	11/25/1994		Unable to fill
1994	11/26/1994		Unable to fill
1994	11/27/1994		Unable to fill
1994	11/28/1994		Unable to fill
1994	11/29/1994		Unable to fill
1994	11/30/1994		Unable to fill
1994	12/1/1994		Unable to fill
1994	12/2/1994		Unable to fill
1994	12/3/1994		Unable to fill
1994	12/4/1994		Unable to fill
1994	12/5/1994		Unable to fill
1994	12/6/1994		Unable to fill
1994	12/7/1994		Unable to fill
1994	12/8/1994		Unable to fill
1994	12/9/1994		Unable to fill
1994	12/10/1994		Unable to fill
1994	12/11/1994		Unable to fill
1994	12/12/1994		Unable to fill
1994	12/13/1994		Unable to fill
1994	12/14/1994		Unable to fill
1994	12/15/1994		Unable to fill
1994	12/16/1994		Unable to fill
1994	12/17/1994		Unable to fill
1994	12/18/1994		Unable to fill
1994	12/19/1994		Unable to fill
1994	12/20/1994		Unable to fill
1994	12/21/1994		Unable to fill
1994	12/22/1994		Unable to fill
1994	12/23/1994		Unable to fill
1994	12/24/1994		Unable to fill
1994	12/25/1994		Unable to fill
1994	12/26/1994		Unable to fill
1994	12/27/1994		Unable to fill
1994	12/28/1994		Unable to fill
1994	12/29/1994		Unable to fill
1994	12/30/1994		Unable to fill
1994	12/31/1994		Unable to fill
1995	1/1/1995		Unable to fill
1995	1/2/1995		Unable to fill

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Year	Date	Temp (Celsius)	Source
1995	1/3/1995		Unable to fill
1995	1/4/1995		Unable to fill
1995	1/5/1995		Unable to fill
1995	1/6/1995		Unable to fill
1995	1/7/1995		Unable to fill
1995	1/8/1995		Unable to fill
1995	1/9/1995		Unable to fill
1995	1/10/1995		Unable to fill
1995	1/11/1995		Unable to fill
1995	1/12/1995		Unable to fill
1995	1/13/1995		Unable to fill
1995	1/14/1995		Unable to fill
1995	1/15/1995		Unable to fill
1995	1/16/1995		Unable to fill
1995	1/17/1995		Unable to fill
1995	1/18/1995		Unable to fill
1995	1/19/1995		Unable to fill
1995	1/20/1995		Unable to fill
1995	1/21/1995		Unable to fill
1995	1/22/1995		Unable to fill
1995	1/23/1995		Unable to fill
1995	1/24/1995		Unable to fill
1995	1/25/1995		Unable to fill
1995	1/26/1995		Unable to fill
1995	1/27/1995		Unable to fill
1995	1/28/1995		Unable to fill
1995	1/29/1995		Unable to fill
1995	1/30/1995		Unable to fill
1995	1/31/1995		Unable to fill
1995	2/1/1995		Unable to fill
1995	2/2/1995		Unable to fill
1995	2/3/1995		Unable to fill
1995	2/4/1995		Unable to fill
1995	2/5/1995		Unable to fill
1995	2/6/1995		Unable to fill
1995	2/7/1995		Unable to fill
1995	2/8/1995		Unable to fill
1995	2/9/1995		Unable to fill
1995	2/10/1995		Unable to fill
1995	2/11/1995		Unable to fill
1995	2/12/1995		Unable to fill
1995	2/13/1995		Unable to fill
1995	2/14/1995		Unable to fill
1995	2/15/1995		Unable to fill
1995	2/16/1995		Unable to fill
1995	2/17/1995		Unable to fill
1995	2/18/1995		Unable to fill
1995	2/19/1995		Unable to fill
1995	2/20/1995		Unable to fill

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Year	Date	Temp (Celsius)	Source
1995	2/21/1995		Unable to fill
1995	2/22/1995		Unable to fill
1995	2/23/1995		Unable to fill
1995	2/24/1995	9.48	Regression: Willow Cr
1995	2/25/1995	9.34	Regression: Willow Cr
1995	2/26/1995	9.55	Regression: Willow Cr
1995	2/27/1995	9.84	Regression: Willow Cr
1995	2/28/1995	10.18	Regression: Willow Cr
1995	3/1/1995	10.13	Regression: Willow Cr
1995	3/2/1995	9.91	Regression: Willow Cr
1995	3/3/1995	9.44	Regression: Willow Cr
1995	3/4/1995	8.59	Regression: Willow Cr
1995	3/5/1995	8.53	Regression: Willow Cr
1995	3/6/1995	8.23	Regression: Willow Cr
1995	3/7/1995	7.89	Regression: Willow Cr
1995	3/8/1995	8.22	Regression: Willow Cr
1995	3/9/1995	8.95	Regression: Willow Cr
1995	3/10/1995	9.09	Regression: Willow Cr
1995	3/11/1995	8.97	Regression: Willow Cr
1995	3/12/1995	9.24	Regression: Willow Cr
1995	3/13/1995	9.12	Regression: Willow Cr
1995	3/14/1995	9.45	Regression: Willow Cr
1995	3/15/1995	9.26	Regression: Willow Cr
1995	3/16/1995	9.62	Regression: Willow Cr
1995	3/17/1995	9.86	Regression: Willow Cr
1995	3/18/1995	10.23	Regression: Willow Cr
1995	3/19/1995	9.71	Regression: Willow Cr
1995	3/20/1995	9.39	Regression: Willow Cr
1995	3/21/1995	8.52	Regression: Willow Cr
1995	3/22/1995	7.70	Regression: Willow Cr
1995	3/23/1995	7.03	Regression: Willow Cr
1995	3/24/1995	7.52	Regression: Willow Cr
1995	3/25/1995	8.11	Regression: Willow Cr
1995	3/26/1995	8.42	Regression: Willow Cr
1995	3/27/1995	8.55	Regression: Willow Cr
1995	3/28/1995	8.76	Regression: Willow Cr
1995	3/29/1995	8.96	Regression: Willow Cr
1995	3/30/1995	9.16	Regression: Willow Cr
1995	3/31/1995	9.14	Regression: Willow Cr
1995	4/1/1995	9.49	Regression: Willow Cr
1995	4/2/1995	9.83	Regression: Willow Cr
1995	4/3/1995	10.03	Regression: Willow Cr
1995	4/4/1995	10.45	Regression: Willow Cr
1995	4/5/1995	10.55	Regression: Willow Cr
1995	4/6/1995	10.42	Regression: Willow Cr
1995	4/7/1995	10.11	Regression: Willow Cr
1995	4/8/1995	8.67	Regression: Willow Cr
1995	4/9/1995	8.13	Regression: Willow Cr
1995	4/10/1995	8.88	Regression: Willow Cr

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Year	Date	Temp (Celsius)	Source
1995	4/11/1995	10.09	Regression: Willow Cr
1995	4/12/1995	10.67	Regression: Willow Cr
1995	4/13/1995	9.86	Regression: Willow Cr
1995	4/14/1995	9.15	Regression: Willow Cr
1995	4/15/1995	8.48	Regression: Willow Cr
1995	4/16/1995	8.66	Regression: Willow Cr
1995	4/17/1995	9.50	Regression: Willow Cr
1995	4/18/1995	9.25	Regression: Willow Cr
1995	4/19/1995	9.19	Regression: Willow Cr
1995	4/20/1995	9.28	Regression: Willow Cr
1995	4/21/1995	9.48	Regression: Willow Cr
1995	4/22/1995	10.27	Regression: Willow Cr
1995	4/23/1995	11.20	Regression: Willow Cr
1995	4/24/1995	11.95	Regression: Willow Cr
1995	4/25/1995	11.98	Regression: Willow Cr
1995	4/26/1995	11.69	Regression: Willow Cr
1995	4/27/1995	11.41	Regression: Willow Cr
1995	4/28/1995	10.88	Regression: Willow Cr
1995	4/29/1995	10.64	Regression: Willow Cr
1995	4/30/1995	10.21	Regression: Willow Cr
1995	5/1/1995	10.63	Regression: Willow Cr
1995	5/2/1995	10.99	Regression: Willow Cr
1995	5/3/1995	10.97	Regression: Willow Cr
1995	5/4/1995	10.85	Regression: Willow Cr
1995	5/5/1995	10.84	Regression: Willow Cr
1995	5/6/1995	10.65	Regression: Willow Cr
1995	5/7/1995	11.16	Regression: Willow Cr
1995	5/8/1995	11.22	Regression: Willow Cr
1995	5/9/1995	11.18	Regression: Willow Cr
1995	5/10/1995	10.63	Regression: Willow Cr
1995	5/11/1995	10.77	Regression: Willow Cr
1995	5/12/1995	9.96	Regression: Willow Cr
1995	5/13/1995	9.51	Regression: Willow Cr
1995	5/14/1995	10.77	Regression: Willow Cr
1995	5/15/1995	11.28	Regression: Willow Cr
1995	5/16/1995	11.70	Regression: Willow Cr
1995	5/17/1995	12.20	Regression: Willow Cr
1995	5/18/1995	12.28	Regression: Willow Cr
1995	5/19/1995	12.59	Regression: Willow Cr
1995	5/20/1995	13.07	Regression: Willow Cr
1995	5/21/1995	13.32	Regression: Willow Cr
1995	5/22/1995	13.53	Regression: Willow Cr
1995	5/23/1995	13.96	Regression: Willow Cr
1995	5/24/1995	13.87	Regression: Willow Cr
1995	5/25/1995	14.06	Regression: Willow Cr
1995	5/26/1995	14.05	Regression: Willow Cr
1995	5/27/1995	14.14	Regression: Willow Cr
1995	5/28/1995	14.54	Regression: Willow Cr
1995	5/29/1995	15.02	Regression: Willow Cr

Year	Date	Temp (Celsius)	Source
1995	5/30/1995	14.92	Regression: Willow Cr
1995	5/31/1995	14.80	Regression: Willow Cr
1995	6/1/1995	15.12	Regression: Willow Cr
1995	6/2/1995	14.91	Regression: Willow Cr
1995	6/3/1995	14.92	Regression: Willow Cr
1995	6/4/1995	14.82	Regression: Willow Cr
1995	6/5/1995	14.23	Regression: Willow Cr
1995	6/6/1995	13.32	Regression: Willow Cr
1995	6/7/1995	13.61	Regression: Willow Cr
1995	6/8/1995	14.23	Regression: Willow Cr
1995	6/9/1995	14.47	Regression: Willow Cr
1995	6/10/1995	14.59	Regression: Willow Cr
1995	6/11/1995	15.01	Regression: Willow Cr
1995	6/12/1995	15.16	Regression: Willow Cr
1995	6/13/1995	15.07	Regression: Willow Cr
1995	6/14/1995	14.42	Regression: Willow Cr
1995	6/15/1995	13.34	Regression: Willow Cr
1995	6/16/1995	13.74	Regression: Willow Cr
1995	6/17/1995	14.25	Regression: Willow Cr
1995	6/18/1995	13.81	Regression: Willow Cr
1995	6/19/1995	13.71	Regression: Willow Cr
1995	6/20/1995	14.53	Regression: Willow Cr
1995	6/21/1995	15.69	Regression: Willow Cr
1995	6/22/1995	16.66	Regression: Willow Cr
1995	6/23/1995	17.60	Regression: Willow Cr
1995	6/24/1995	18.39	Regression: Willow Cr
1995	6/25/1995	18.95	Regression: Willow Cr
1995	6/26/1995	19.36	Regression: Willow Cr
1995	6/27/1995	19.41	Regression: Willow Cr
1995	6/28/1995	19.76	Regression: Willow Cr
1995	6/29/1995	19.83	Regression: Willow Cr
1995	6/30/1995	19.74	Regression: Willow Cr
1995	7/1/1995	19.55	Regression: Willow Cr
1995	7/2/1995	19.55	Regression: Willow Cr
1995	7/3/1995	19.59	Regression: Willow Cr
1995	7/4/1995	19.44	Regression: Willow Cr
1995	7/5/1995	19.27	Regression: Willow Cr
1995	7/6/1995	19.19	Regression: Willow Cr
1995	7/7/1995	18.75	Regression: Willow Cr
1995	7/8/1995	18.71	Regression: Willow Cr
1995	7/9/1995	18.43	Regression: Willow Cr
1995	7/10/1995	17.84	Regression: Willow Cr
1995	7/11/1995	17.56	Regression: Willow Cr
1995	7/12/1995	17.30	Regression: Willow Cr
1995	7/13/1995	18.36	Regression: Willow Cr
1995	7/14/1995	19.15	Regression: Willow Cr
1995	7/15/1995	20.15	Regression: Willow Cr
1995	7/16/1995	20.99	Regression: Willow Cr
1995	7/17/1995	21.31	Regression: Willow Cr

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Year	Date	Temp (Celsius)	Source
1995	7/18/1995	20.69	Regression: Willow Cr
1995	7/19/1995	20.23	Regression: Willow Cr
1995	7/20/1995	20.54	Regression: Willow Cr
1995	7/21/1995	20.66	Regression: Willow Cr
1995	7/22/1995	20.62	Regression: Willow Cr
1995	7/23/1995	20.62	Regression: Willow Cr
1995	7/24/1995	20.66	Regression: Willow Cr
1995	7/25/1995	20.72	Regression: Willow Cr
1995	7/26/1995	21.03	Regression: Willow Cr
1995	7/27/1995	21.21	Regression: Willow Cr
1995	7/28/1995	21.60	Regression: Willow Cr
1995	7/29/1995	21.53	Regression: Willow Cr
1995	7/30/1995	21.24	Regression: Willow Cr
1995	7/31/1995	23.33	Regression: Willow Cr
1995	8/1/1995		Unable to fill
1995	8/2/1995		Unable to fill
1995	8/3/1995		Unable to fill
1995	8/4/1995		Unable to fill
1995	8/5/1995		Unable to fill
1995	8/6/1995		Unable to fill
1995	8/7/1995		Unable to fill
1995	8/8/1995		Unable to fill
1995	8/9/1995		Unable to fill
1995	8/10/1995		Unable to fill
1995	8/11/1995		Unable to fill
1995	8/12/1995		Unable to fill
1995	8/13/1995		Unable to fill
1995	8/14/1995		Unable to fill
1995	8/15/1995		Unable to fill
1995	8/16/1995		Unable to fill
1995	8/17/1995		Unable to fill
1995	8/18/1995		Unable to fill
1995	8/19/1995		Unable to fill
1995	8/20/1995		Unable to fill
1995	8/21/1995		Unable to fill
1995	8/22/1995		Unable to fill
1995	8/23/1995		Unable to fill
1995	8/24/1995		Unable to fill
1995	8/25/1995		Unable to fill
1995	8/26/1995		Unable to fill
1995	8/27/1995		Unable to fill
1995	8/28/1995		Unable to fill
1995	8/29/1995		Unable to fill
1995	8/30/1995		Unable to fill
1995	8/31/1995		Unable to fill
1995	9/1/1995		Unable to fill
1995	9/2/1995		Unable to fill
1995	9/3/1995		Unable to fill
1995	9/4/1995		Unable to fill

Year	Date	Temp (Celsius)	Source
1995	9/5/1995		Unable to fill
1995	9/6/1995		Unable to fill
1995	9/7/1995		Unable to fill
1995	9/8/1995		Unable to fill
1995	9/9/1995		Unable to fill
1995	9/10/1995		Unable to fill
1995	9/11/1995		Unable to fill
1995	9/12/1995		Unable to fill
1995	9/13/1995		Unable to fill
1995	9/14/1995		Unable to fill
1995	9/15/1995		Unable to fill
1995	9/16/1995		Unable to fill
1995	9/17/1995		Unable to fill
1995	9/18/1995		Unable to fill
1995	9/19/1995		Unable to fill
1995	9/20/1995		Unable to fill
1995	9/21/1995		Unable to fill
1995	9/22/1995		Unable to fill
1995	9/23/1995		Unable to fill
1995	9/24/1995		Unable to fill
1995	9/25/1995		Unable to fill
1995	9/26/1995		Unable to fill
1995	9/27/1995		Unable to fill
1995	9/28/1995		Unable to fill
1995	9/29/1995		Unable to fill
1995	9/30/1995		Unable to fill
1995	10/1/1995		Unable to fill
1995	10/2/1995		Unable to fill
1995	10/3/1995		Unable to fill
1995	10/4/1995		Unable to fill
1995	10/5/1995		Unable to fill
1995	10/6/1995		Unable to fill
1995	10/7/1995		Unable to fill
1995	10/8/1995		Unable to fill
1995	10/9/1995		Unable to fill
1995	10/10/1995		Unable to fill
1995	10/11/1995		Unable to fill
1995	10/12/1995		Unable to fill
1995	10/13/1995		Unable to fill
1995	10/14/1995		Unable to fill
1995	10/15/1995		Unable to fill
1995	10/16/1995		Unable to fill
1995	10/17/1995		Unable to fill
1995	10/18/1995		Unable to fill
1995	10/19/1995		Unable to fill
1995	10/20/1995		Unable to fill
1995	10/21/1995		Unable to fill
1995	10/22/1995		Unable to fill
1995	10/23/1995		Unable to fill

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Year	Date	Temp (Celsius)	Source
1995	10/24/1995		Unable to fill
1995	10/25/1995		Unable to fill
1995	10/26/1995		Unable to fill
1995	10/27/1995		Unable to fill
1995	10/28/1995	12.68	Regression: Weitchpec
1995	10/29/1995	12.94	Regression: Weitchpec
1995	10/30/1995	12.94	Regression: Weitchpec
1995	10/31/1995	12.76	Regression: Weitchpec
1995	11/1/1995	12.21	Regression: Weitchpec
1995	11/2/1995	12.05	Regression: Weitchpec
1995	11/3/1995	11.28	Regression: Weitchpec
1995	11/4/1995	10.24	Regression: Weitchpec
1995	11/5/1995	9.99	Regression: Weitchpec
1995	11/6/1995	9.99	Regression: Weitchpec
1995	11/7/1995	10.80	Regression: Weitchpec
1995	11/8/1995	11.59	Regression: Weitchpec
1995	11/9/1995	11.94	Regression: Weitchpec
1995	11/10/1995	11.51	Regression: Weitchpec
1995	11/11/1995	11.23	Regression: Weitchpec
1995	11/12/1995	11.85	Regression: Weitchpec
1995	11/13/1995	12.71	Regression: Weitchpec
1995	11/14/1995	12.83	Regression: Weitchpec
1995	11/15/1995	12.63	Regression: Weitchpec
1995	11/16/1995	12.83	Regression: Weitchpec
1995	11/17/1995	12.97	Regression: Weitchpec
1995	11/18/1995	12.96	Regression: Weitchpec
1995	11/19/1995	12.61	Regression: Weitchpec
1995	11/20/1995	12.12	Regression: Weitchpec
1995	11/21/1995	11.51	Regression: Weitchpec
1995	11/22/1995	11.76	Regression: Weitchpec
1995	11/23/1995	12.06	Regression: Weitchpec
1995	11/24/1995	11.96	Regression: Weitchpec
1995	11/25/1995	11.94	Regression: Weitchpec
1995	11/26/1995	11.54	Regression: Weitchpec
1995	11/27/1995	11.03	Regression: Weitchpec
1995	11/28/1995	10.96	Regression: Weitchpec
1995	11/29/1995	11.11	Regression: Weitchpec
1995	11/30/1995	11.25	Regression: Weitchpec
1995	12/1/1995	11.34	Regression: Weitchpec
1995	12/2/1995	10.43	Regression: Weitchpec
1995	12/3/1995	9.45	Regression: Weitchpec
1995	12/4/1995	9.22	Regression: Weitchpec
1995	12/5/1995	9.59	Regression: Weitchpec
1995	12/6/1995	10.38	Regression: Weitchpec
1995	12/7/1995	10.81	Regression: Weitchpec
1995	12/8/1995	10.67	Regression: Weitchpec
1995	12/9/1995	10.75	Regression: Weitchpec
1995	12/10/1995	10.50	Regression: Weitchpec
1995	12/11/1995	10.62	Regression: Weitchpec

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Year	Date	Temp (Celsius)	Source
1995	12/12/1995	10.69	Regression: Weitchpec
1995	12/13/1995	10.45	Regression: Weitchpec
1995	12/14/1995	9.22	Regression: Weitchpec
1995	12/15/1995	9.00	Regression: Weitchpec
1995	12/16/1995	8.87	Regression: Weitchpec
1995	12/17/1995	8.42	Regression: Weitchpec
1995	12/18/1995	8.34	Regression: Weitchpec
1995	12/19/1995	8.45	Regression: Weitchpec
1995	12/20/1995	8.43	Regression: Weitchpec
1995	12/21/1995	7.95	Regression: Weitchpec
1995	12/22/1995	7.51	Regression: Weitchpec
1995	12/23/1995	7.04	Regression: Weitchpec
1995	12/24/1995	6.37	Regression: Weitchpec
1995	12/25/1995	5.91	Regression: Weitchpec
1995	12/26/1995	5.58	Regression: Weitchpec
1995	12/27/1995	5.90	Regression: Weitchpec
1995	12/28/1995	6.57	Regression: Weitchpec
1995	12/29/1995	7.37	Regression: Weitchpec
1995	12/30/1995	8.25	Regression: Weitchpec
1995	12/31/1995	8.70	Regression: Weitchpec
1996	1/1/1996	8.93	Regression: Weitchpec
1996	1/2/1996	8.36	Regression: Weitchpec
1996	1/3/1996	8.47	Regression: Weitchpec
1996	1/4/1996	8.83	Regression: Weitchpec
1996	1/5/1996	8.48	Regression: Weitchpec
1996	1/6/1996	8.41	Regression: Weitchpec
1996	1/7/1996	8.40	Regression: Weitchpec
1996	1/8/1996	8.54	Regression: Weitchpec
1996	1/9/1996	9.02	Regression: Weitchpec
1996	1/10/1996	8.99	Regression: Weitchpec
1996	1/11/1996	8.53	Regression: Weitchpec
1996	1/12/1996	8.11	Regression: Weitchpec
1996	1/13/1996	7.93	Regression: Weitchpec
1996	1/14/1996	7.54	Regression: Weitchpec
1996	1/15/1996	8.00	Regression: Weitchpec
1996	1/16/1996	8.61	Regression: Weitchpec
1996	1/17/1996	8.31	Regression: Weitchpec
1996	1/18/1996	7.44	Regression: Weitchpec
1996	1/19/1996	6.93	Regression: Weitchpec
1996	1/20/1996	7.29	Regression: Weitchpec
1996	1/21/1996	7.43	Regression: Weitchpec
1996	1/22/1996	7.16	Regression: Weitchpec
1996	1/23/1996	6.74	Regression: Weitchpec
1996	1/24/1996	6.83	Regression: Weitchpec
1996	1/25/1996	7.20	Regression: Weitchpec
1996	1/26/1996	7.18	Regression: Weitchpec
1996	1/27/1996	6.73	Regression: Weitchpec
1996	1/28/1996	6.89	Regression: Weitchpec
1996	1/29/1996	7.54	Regression: Weitchpec

Year	Date	Temp (Celsius)	Source
1996	1/30/1996	7.69	Regression: Weitchpec
1996	1/31/1996	7.79	Regression: Weitchpec
1996	2/1/1996	7.93	Regression: Weitchpec
1996	2/2/1996	7.93	Regression: Weitchpec
1996	2/3/1996	7.95	Regression: Weitchpec
1996	2/4/1996	8.47	Regression: Weitchpec
1996	2/5/1996	8.42	Regression: Weitchpec
1996	2/6/1996	8.67	Regression: Weitchpec
1996	2/7/1996	8.96	Regression: Weitchpec
1996	2/8/1996	8.98	Regression: Weitchpec
1996	2/9/1996	9.22	Regression: Weitchpec
1996	2/10/1996	9.24	Regression: Weitchpec
1996	2/11/1996	9.19	Regression: Weitchpec
1996	2/12/1996	8.93	Regression: Weitchpec
1996	2/13/1996	8.82	Regression: Weitchpec
1996	2/14/1996	8.77	Regression: Weitchpec
1996	2/15/1996	8.83	Regression: Weitchpec
1996	2/16/1996	9.24	Regression: Weitchpec
1996	2/17/1996	9.74	Regression: Weitchpec
1996	2/18/1996	9.55	Regression: Weitchpec
1996	2/19/1996	9.05	Regression: Weitchpec
1996	2/20/1996	8.55	Regression: Weitchpec
1996	2/21/1996	8.38	Regression: Weitchpec
1996	2/22/1996	7.81	Regression: Weitchpec
1996	2/23/1996	7.47	Regression: Weitchpec
1996	2/24/1996	7.22	Regression: Weitchpec
1996	2/25/1996	7.05	Regression: Weitchpec
1996	2/26/1996	6.97	Regression: Weitchpec
1996	2/27/1996	6.83	Regression: Weitchpec
1996	2/28/1996	6.63	Regression: Weitchpec
1996	2/29/1996	6.65	Regression: Weitchpec
1996	3/1/1996	7.35	Regression: Weitchpec
1996	3/2/1996	8.08	Regression: Weitchpec
1996	3/3/1996	8.59	Regression: Weitchpec
1996	3/4/1996	8.59	Regression: Weitchpec
1996	3/5/1996	7.96	Regression: Weitchpec
1996	3/6/1996	7.56	Regression: Weitchpec
1996	3/7/1996	8.21	Regression: Weitchpec
1996	3/8/1996	8.87	Regression: Weitchpec
1996	3/9/1996	9.19	Regression: Weitchpec
1996	3/10/1996	9.46	Regression: Weitchpec
1996	3/11/1996	9.18	Regression: Weitchpec
1996	3/12/1996	8.83	Regression: Weitchpec
1996	3/13/1996	8.84	Regression: Weitchpec
1996	3/14/1996	8.71	Regression: Weitchpec
1996	3/15/1996	9.04	Regression: Weitchpec
1996	3/16/1996	9.44	Regression: Weitchpec
1996	3/17/1996	9.57	Regression: Weitchpec
1996	3/18/1996	9.95	Regression: Weitchpec

Year	Date	Temp (Celsius)	Source
1996	3/19/1996	10.13	Regression: Weitchpec
1996	3/20/1996	9.68	Regression: Weitchpec and Willow Cr
1996	3/21/1996	9.48	Regression: Weitchpec and Willow Cr
1996	3/22/1996	9.51	Regression: Weitchpec and Willow Cr
1996	3/23/1996	8.95	Regression: Weitchpec and Willow Cr
1996	3/24/1996	8.95	Regression: Weitchpec and Willow Cr
1996	3/25/1996	9.06	Regression: Weitchpec and Willow Cr
1996	3/26/1996	8.74	Regression: Weitchpec and Willow Cr
1996	3/27/1996	8.93	Regression: Weitchpec and Willow Cr
1996	3/28/1996	8.66	Regression: Weitchpec and Willow Cr
1996	3/29/1996	8.58	Regression: Weitchpec and Willow Cr
1996	3/30/1996	8.94	Regression: Weitchpec and Willow Cr
1996	3/31/1996	9.66	Regression: Weitchpec and Willow Cr
1996	4/1/1996	10.31	Regression: Weitchpec and Willow Cr
1996	4/2/1996	9.88	Regression: Weitchpec and Willow Cr
1996	4/3/1996	9.90	Regression: Weitchpec and Willow Cr
1996	4/4/1996	10.11	Regression: Weitchpec and Willow Cr
1996	4/5/1996	10.59	Regression: Weitchpec and Willow Cr
1996	4/6/1996	11.43	Regression: Weitchpec and Willow Cr
1996	4/7/1996	12.21	Regression: Weitchpec and Willow Cr
1996	4/8/1996	12.64	Regression: Weitchpec and Willow Cr
1996	4/9/1996	12.37	Regression: Weitchpec and Willow Cr
1996	4/10/1996	11.15	Regression: Weitchpec and Willow Cr
1996	4/11/1996	10.49	Regression: Weitchpec and Willow Cr
1996	4/12/1996	10.18	Regression: Weitchpec and Willow Cr
1996	4/13/1996	10.15	Regression: Weitchpec and Willow Cr
1996	4/14/1996	10.61	Regression: Weitchpec and Willow Cr
1996	4/15/1996	11.12	Regression: Weitchpec and Willow Cr
1996	4/16/1996	10.43	Regression: Weitchpec and Willow Cr
1996	4/17/1996	9.26	Regression: Weitchpec and Willow Cr
1996	4/18/1996	8.80	Regression: Weitchpec and Willow Cr
1996	4/19/1996	8.82	Regression: Weitchpec and Willow Cr
1996	4/20/1996	8.72	Regression: Weitchpec and Willow Cr
1996	4/21/1996	9.13	Regression: Weitchpec and Willow Cr
1996	4/22/1996	9.62	Regression: Weitchpec and Willow Cr
1996	4/23/1996	10.15	Regression: Weitchpec and Willow Cr
1996	4/24/1996	10.58	Regression: Weitchpec and Willow Cr
1996	4/25/1996	10.50	Regression: Weitchpec and Willow Cr
1996	4/26/1996	11.01	Regression: Weitchpec and Willow Cr
1996	4/27/1996	11.20	Regression: Weitchpec and Willow Cr
1996	4/28/1996	11.22	Regression: Weitchpec and Willow Cr
1996	4/29/1996	12.01	Regression: Weitchpec and Willow Cr
1996	4/30/1996	12.98	Regression: Weitchpec and Willow Cr
1996	5/1/1996	13.35	Regression: Weitchpec and Willow Cr
1996	5/2/1996	13.11	Regression: Weitchpec and Willow Cr
1996	5/3/1996	12.28	Regression: Weitchpec and Willow Cr
1996	5/4/1996	11.52	Regression: Weitchpec and Willow Cr
1996	5/5/1996	11.56	Regression: Weitchpec and Willow Cr
1996	5/6/1996	11.86	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
1996	5/7/1996	11.97	Regression: Weitchpec and Willow Cr
1996	5/8/1996	11.96	Regression: Weitchpec and Willow Cr
1996	5/9/1996	12.05	Regression: Weitchpec and Willow Cr
1996	5/10/1996	12.48	Regression: Weitchpec and Willow Cr
1996	5/11/1996	13.35	Regression: Weitchpec and Willow Cr
1996	5/12/1996	14.65	Regression: Weitchpec and Willow Cr
1996	5/13/1996	15.31	Regression: Weitchpec and Willow Cr
1996	5/14/1996	14.66	Regression: Weitchpec and Willow Cr
1996	5/15/1996	13.28	Regression: Weitchpec and Willow Cr
1996	5/16/1996	12.48	Regression: Weitchpec and Willow Cr
1996	5/17/1996	11.62	Regression: Weitchpec and Willow Cr
1996	5/18/1996	10.97	Regression: Weitchpec and Willow Cr
1996	5/19/1996	11.08	Regression: Weitchpec and Willow Cr
1996	5/20/1996	11.43	Regression: Weitchpec and Willow Cr
1996	5/21/1996	11.78	Regression: Weitchpec and Willow Cr
1996	5/22/1996	11.47	Regression: Weitchpec and Willow Cr
1996	5/23/1996	11.74	Regression: Weitchpec and Willow Cr
1996	5/24/1996	12.25	Regression: Weitchpec and Willow Cr
1996	5/25/1996	13.26	Regression: Weitchpec and Willow Cr
1996	5/26/1996	14.31	Regression: Weitchpec and Willow Cr
1996	5/27/1996	14.58	Regression: Weitchpec and Willow Cr
1996	5/28/1996	14.35	Regression: Weitchpec and Willow Cr
1996	5/29/1996	14.03	Regression: Weitchpec and Willow Cr
1996	5/30/1996	14.00	Regression: Weitchpec and Willow Cr
1996	5/31/1996	14.29	Regression: Weitchpec and Willow Cr
1996	6/1/1996	15.20	Regression: Weitchpec and Willow Cr
1996	6/2/1996	16.40	Regression: Weitchpec and Willow Cr
1996	6/3/1996	17.17	Regression: Weitchpec and Willow Cr
1996	6/4/1996	17.27	Regression: Weitchpec and Willow Cr
1996	6/5/1996	17.09	Regression: Weitchpec and Willow Cr
1996	6/6/1996	17.40	Regression: Weitchpec and Willow Cr
1996	6/7/1996	17.80	Regression: Weitchpec and Willow Cr
1996	6/8/1996	17.54	Regression: Weitchpec and Willow Cr
1996	6/9/1996	17.10	Regression: Weitchpec and Willow Cr
1996	6/10/1996	16.75	Regression: Weitchpec and Willow Cr
1996	6/11/1996	16.86	Regression: Weitchpec and Willow Cr
1996	6/12/1996	17.56	Regression: Weitchpec and Willow Cr
1996	6/13/1996	17.85	Regression: Weitchpec and Willow Cr
1996	6/14/1996	17.96	Regression: Weitchpec and Willow Cr
1996	6/15/1996	18.10	Regression: Weitchpec and Willow Cr
1996	6/16/1996	18.20	Regression: Weitchpec and Willow Cr
1996	6/17/1996	17.62	Regression: Weitchpec and Willow Cr
1996	6/18/1996	16.82	Regression: Weitchpec and Willow Cr
1996	6/19/1996	16.94	Regression: Weitchpec and Willow Cr
1996	6/20/1996	17.29	Regression: Weitchpec and Willow Cr
1996	6/21/1996	17.19	Regression: Weitchpec and Willow Cr
1996	6/22/1996	17.44	Regression: Weitchpec and Willow Cr
1996	6/23/1996	16.88	Regression: Weitchpec and Willow Cr
1996	6/24/1996	16.32	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
1996	6/25/1996	16.53	Regression: Weitchpec and Willow Cr
1996	6/26/1996	17.06	Regression: Weitchpec and Willow Cr
1996	6/27/1996	16.46	Regression: Weitchpec and Willow Cr
1996	6/28/1996	16.44	Regression: Weitchpec and Willow Cr
1996	6/29/1996	17.64	Regression: Weitchpec and Willow Cr
1996	6/30/1996	19.14	Regression: Weitchpec and Willow Cr
1996	7/1/1996	20.30	Regression: Weitchpec and Willow Cr
1996	7/2/1996	21.09	Regression: Weitchpec and Willow Cr
1996	7/3/1996	20.96	Regression: Weitchpec and Willow Cr
1996	7/4/1996	20.64	Regression: Weitchpec and Willow Cr
1996	7/5/1996	20.17	Regression: Weitchpec and Willow Cr
1996	7/6/1996	20.73	Regression: Weitchpec and Willow Cr
1996	7/7/1996	21.63	Regression: Weitchpec and Willow Cr
1996	7/8/1996	22.00	Regression: Weitchpec and Willow Cr
1996	7/9/1996	21.99	Regression: Weitchpec and Willow Cr
1996	7/10/1996	22.35	Regression: Weitchpec and Willow Cr
1996	7/11/1996	22.72	Regression: Weitchpec and Willow Cr
1996	7/12/1996	22.97	Regression: Weitchpec and Willow Cr
1996	7/13/1996	23.42	Regression: Weitchpec and Willow Cr
1996	7/14/1996	23.87	Regression: Weitchpec and Willow Cr
1996	7/15/1996	23.63	Regression: Weitchpec and Willow Cr
1996	7/16/1996	22.55	Regression: Weitchpec and Willow Cr
1996	7/17/1996	20.63	Regression: Weitchpec and Willow Cr
1996	7/18/1996	19.63	Regression: Weitchpec and Willow Cr
1996	7/19/1996	19.72	Regression: Weitchpec and Willow Cr
1996	7/20/1996	20.00	Regression: Weitchpec and Willow Cr
1996	7/21/1996	21.12	Regression: Weitchpec and Willow Cr
1996	7/22/1996	22.50	Regression: Weitchpec and Willow Cr
1996	7/23/1996	23.17	Regression: Weitchpec and Willow Cr
1996	7/24/1996	23.42	Regression: Weitchpec and Willow Cr
1996	7/25/1996	23.81	Regression: Weitchpec and Willow Cr
1996	7/26/1996	23.88	Regression: Weitchpec and Willow Cr
1996	7/27/1996	24.16	Regression: Weitchpec and Willow Cr
1996	7/28/1996	24.44	Regression: Weitchpec and Willow Cr
1996	7/29/1996	24.31	Regression: Weitchpec and Willow Cr
1996	7/30/1996	24.15	Regression: Weitchpec and Willow Cr
1996	7/31/1996	23.71	Regression: Weitchpec and Willow Cr
1996	8/1/1996	23.11	Regression: Weitchpec and Willow Cr
1996	8/2/1996	21.96	Regression: Weitchpec and Willow Cr
1996	8/3/1996	21.14	Regression: Weitchpec and Willow Cr
1996	8/4/1996	20.62	Regression: Weitchpec and Willow Cr
1996	8/5/1996	20.71	Regression: Weitchpec and Willow Cr
1996	8/6/1996	21.49	Regression: Weitchpec and Willow Cr
1996	8/7/1996	21.69	Regression: Weitchpec and Willow Cr
1996	8/8/1996	21.72	Regression: Weitchpec and Willow Cr
1996	8/9/1996	22.18	Regression: Weitchpec and Willow Cr
1996	8/10/1996	22.63	Regression: Weitchpec and Willow Cr
1996	8/11/1996	22.34	Regression: Weitchpec and Willow Cr
1996	8/12/1996	22.06	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
1996	8/13/1996	22.44	Regression: Weitchpec and Willow Cr
1996	8/14/1996	22.30	Regression: Weitchpec and Willow Cr
1996	8/15/1996	21.78	Regression: Weitchpec and Willow Cr
1996	8/16/1996	21.60	Regression: Weitchpec and Willow Cr
1996	8/17/1996	21.47	Regression: Weitchpec and Willow Cr
1996	8/18/1996	20.73	Regression: Weitchpec and Willow Cr
1996	8/19/1996	20.26	Regression: Weitchpec and Willow Cr
1996	8/20/1996	19.83	Regression: Weitchpec and Willow Cr
1996	8/21/1996	20.01	Regression: Weitchpec and Willow Cr
1996	8/22/1996	20.40	Regression: Weitchpec and Willow Cr
1996	8/23/1996	20.87	Regression: Weitchpec and Willow Cr
1996	8/24/1996	21.27	Regression: Weitchpec and Willow Cr
1996	8/25/1996	21.35	Regression: Weitchpec and Willow Cr
1996	8/26/1996	20.74	Regression: Weitchpec and Willow Cr
1996	8/27/1996	20.71	Regression: Weitchpec and Willow Cr
1996	8/28/1996	20.73	Regression: Weitchpec and Willow Cr
1996	8/29/1996	20.95	Regression: Weitchpec and Willow Cr
1996	8/30/1996	20.87	Regression: Weitchpec and Willow Cr
1996	8/31/1996	20.74	Regression: Weitchpec and Willow Cr
1996	9/1/1996	20.84	Regression: Weitchpec and Willow Cr
1996	9/2/1996	21.06	Regression: Weitchpec and Willow Cr
1996	9/3/1996	20.78	Regression: Weitchpec and Willow Cr
1996	9/4/1996	19.66	Regression: Weitchpec and Willow Cr
1996	9/5/1996	18.91	Regression: Weitchpec and Willow Cr
1996	9/6/1996	18.44	Regression: Weitchpec and Willow Cr
1996	9/7/1996	18.19	Regression: Weitchpec and Willow Cr
1996	9/8/1996	18.62	Regression: Weitchpec and Willow Cr
1996	9/9/1996	19.08	Regression: Weitchpec and Willow Cr
1996	9/10/1996	19.48	Regression: Weitchpec and Willow Cr
1996	9/11/1996	19.47	Regression: Weitchpec and Willow Cr
1996	9/12/1996	19.26	Regression: Weitchpec and Willow Cr
1996	9/13/1996	18.83	Regression: Weitchpec and Willow Cr
1996	9/14/1996	17.75	Regression: Weitchpec and Willow Cr
1996	9/15/1996	17.54	Regression: Weitchpec and Willow Cr
1996	9/16/1996	16.93	Regression: Weitchpec and Willow Cr
1996	9/17/1996	16.76	Regression: Weitchpec and Willow Cr
1996	9/18/1996	16.85	Regression: Weitchpec and Willow Cr
1996	9/19/1996	17.22	Regression: Weitchpec and Willow Cr
1996	9/20/1996	17.65	Regression: Weitchpec and Willow Cr
1996	9/21/1996	17.56	Regression: Weitchpec and Willow Cr
1996	9/22/1996	17.04	Regression: Weitchpec and Willow Cr
1996	9/23/1996	16.63	Regression: Weitchpec and Willow Cr
1996	9/24/1996	16.46	Regression: Weitchpec and Willow Cr
1996	9/25/1996	16.52	Regression: Weitchpec and Willow Cr
1996	9/26/1996	16.82	Regression: Weitchpec and Willow Cr
1996	9/27/1996	17.05	Regression: Weitchpec and Willow Cr
1996	9/28/1996	17.24	Regression: Weitchpec and Willow Cr
1996	9/29/1996	17.41	Regression: Weitchpec and Willow Cr
1996	9/30/1996	17.53	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
1996	10/1/1996	17.38	Regression: Weitchpec and Willow Cr
1996	10/2/1996	17.30	Regression: Weitchpec and Willow Cr
1996	10/3/1996	16.88	Regression: Weitchpec and Willow Cr
1996	10/4/1996	16.58	Regression: Willow Cr
1996	10/5/1996	16.70	Regression: Willow Cr
1996	10/6/1996	16.60	Regression: Willow Cr
1996	10/7/1996	16.55	Regression: Willow Cr
1996	10/8/1996	16.56	Regression: Willow Cr
1996	10/9/1996	16.29	Regression: Willow Cr
1996	10/10/1996	15.96	Regression: Willow Cr
1996	10/11/1996	15.63	Regression: Willow Cr
1996	10/12/1996	15.44	Regression: Willow Cr
1996	10/13/1996	15.48	Regression: Willow Cr
1996	10/14/1996	14.81	Regression: Willow Cr
1996	10/15/1996	14.56	Regression: Willow Cr
1996	10/16/1996	13.58	Regression: Willow Cr
1996	10/17/1996	12.73	Regression: Willow Cr
1996	10/18/1996	12.95	Regression: Willow Cr
1996	10/19/1996	12.59	Regression: Willow Cr
1996	10/20/1996	11.96	Regression: Willow Cr
1996	10/21/1996	11.59	Regression: Willow Cr
1996	10/22/1996	11.56	Regression: Willow Cr
1996	10/23/1996	12.10	Regression: Willow Cr
1996	10/24/1996	12.62	Regression: Weitchpec and Willow Cr
1996	10/25/1996	11.85	Regression: Weitchpec and Willow Cr
1996	10/26/1996	11.18	Regression: Weitchpec and Willow Cr
1996	10/27/1996	10.68	Regression: Weitchpec and Willow Cr
1996	10/28/1996	10.26	Regression: Weitchpec and Willow Cr
1996	10/29/1996	10.54	Regression: Weitchpec and Willow Cr
1996	10/30/1996	10.55	Regression: Weitchpec and Willow Cr
1996	10/31/1996	10.81	Regression: Weitchpec and Willow Cr
1996	11/1/1996	10.68	Regression: Weitchpec and Willow Cr
1996	11/2/1996	10.57	Regression: Weitchpec and Willow Cr
1996	11/3/1996	10.39	Regression: Weitchpec and Willow Cr
1996	11/4/1996	10.21	Regression: Weitchpec and Willow Cr
1996	11/5/1996	9.82	Regression: Weitchpec and Willow Cr
1996	11/6/1996	9.39	Regression: Weitchpec and Willow Cr
1996	11/7/1996	9.16	Regression: Weitchpec and Willow Cr
1996	11/8/1996	9.07	Regression: Weitchpec and Willow Cr
1996	11/9/1996	9.08	Regression: Weitchpec and Willow Cr
1996	11/10/1996	9.16	Regression: Weitchpec and Willow Cr
1996	11/11/1996	9.47	Regression: Weitchpec and Willow Cr
1996	11/12/1996	10.01	Regression: Weitchpec and Willow Cr
1996	11/13/1996	10.50	Regression: Weitchpec and Willow Cr
1996	11/14/1996	10.49	Regression: Weitchpec and Willow Cr
1996	11/15/1996	10.46	Regression: Weitchpec and Willow Cr
1996	11/16/1996	9.88	Regression: Weitchpec and Willow Cr
1996	11/17/1996	9.35	Regression: Weitchpec and Willow Cr
1996	11/18/1996	9.96	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
1996	11/19/1996	10.98	Regression: Weitchpec and Willow Cr
1996	11/20/1996	10.42	Regression: Weitchpec and Willow Cr
1996	11/21/1996	10.75	Regression: Weitchpec and Willow Cr
1996	11/22/1996	10.69	Regression: Weitchpec and Willow Cr
1996	11/23/1996	10.68	Regression: Weitchpec and Willow Cr
1996	11/24/1996	10.57	Regression: Weitchpec and Willow Cr
1996	11/25/1996	10.45	Regression: Weitchpec and Willow Cr
1996	11/26/1996	9.88	Regression: Weitchpec and Willow Cr
1996	11/27/1996	9.09	Regression: Weitchpec and Willow Cr
1996	11/28/1996	8.83	Regression: Weitchpec and Willow Cr
1996	11/29/1996	8.58	Regression: Weitchpec and Willow Cr
1996	11/30/1996	8.47	Regression: Weitchpec and Willow Cr
1996	12/1/1996	8.62	Regression: Weitchpec and Willow Cr
1996	12/2/1996	7.85	Regression: Weitchpec and Willow Cr
1996	12/3/1996	7.54	Regression: Weitchpec and Willow Cr
1996	12/4/1996	7.81	Regression: Weitchpec
1996	12/5/1996	8.49	Regression: Weitchpec
1996	12/6/1996	8.30	Regression: Weitchpec
1996	12/7/1996	8.25	Regression: Weitchpec
1996	12/8/1996	8.84	Regression: Weitchpec
1996	12/9/1996	9.25	Regression: Weitchpec
1996	12/10/1996	9.23	Regression: Weitchpec
1996	12/11/1996	9.24	Regression: Weitchpec
1996	12/12/1996	9.18	Regression: Weitchpec
1996	12/13/1996	9.01	Regression: Weitchpec
1996	12/14/1996	8.30	Regression: Weitchpec
1996	12/15/1996	7.16	Regression: Weitchpec
1996	12/16/1996	6.69	Regression: Weitchpec
1996	12/17/1996	6.83	Regression: Weitchpec
1996	12/18/1996	6.79	Regression: Weitchpec
1996	12/19/1996	6.26	Regression: Weitchpec
1996	12/20/1996	6.00	Regression: Weitchpec
1996	12/21/1996	5.98	Regression: Weitchpec
1996	12/22/1996	6.05	Regression: Weitchpec
1996	12/23/1996	6.09	Regression: Weitchpec
1996	12/24/1996	6.69	Regression: Weitchpec
1996	12/25/1996	7.21	Regression: Weitchpec
1996	12/26/1996	7.65	Regression: Weitchpec
1996	12/27/1996	7.57	Regression: Weitchpec
1996	12/28/1996	7.61	Regression: Weitchpec
1996	12/29/1996	8.39	Regression: Weitchpec
1996	12/30/1996	8.72	Regression: Weitchpec
1996	12/31/1996	8.73	Regression: Weitchpec
1997	1/1/1997	8.75	Regression: Weitchpec
1997	1/2/1997	8.85	Regression: Weitchpec
1997	1/3/1997	8.94	Regression: Weitchpec
1997	1/4/1997	9.08	Regression: Weitchpec
1997	1/5/1997	9.06	Regression: Weitchpec
1997	1/6/1997	8.33	Regression: Weitchpec

Year	Date	Temp (Celsius)	Source
1997	1/7/1997	7.50	Regression: Weitchpec
1997	1/8/1997	6.92	Regression: Weitchpec
1997	1/9/1997	6.76	Regression: Weitchpec
1997	1/10/1997	7.07	Regression: Weitchpec
1997	1/11/1997	7.07	Regression: Weitchpec
1997	1/12/1997	6.90	Regression: Weitchpec
1997	1/13/1997	6.38	Regression: Weitchpec
1997	1/14/1997	5.09	Regression: Weitchpec
1997	1/15/1997	5.33	Regression: Weitchpec
1997	1/16/1997	6.26	Regression: Weitchpec
1997	1/17/1997	7.57	Regression: Weitchpec
1997	1/18/1997	8.01	Regression: Weitchpec
1997	1/19/1997	8.17	Regression: Weitchpec
1997	1/20/1997	8.27	Regression: Weitchpec
1997	1/21/1997	7.87	Regression: Weitchpec
1997	1/22/1997	7.48	Regression: Weitchpec
1997	1/23/1997	6.94	Regression: Weitchpec
1997	1/24/1997	6.58	Regression: Weitchpec
1997	1/25/1997	6.65	Regression: Weitchpec
1997	1/26/1997	6.75	Regression: Weitchpec
1997	1/27/1997	7.71	Regression: Weitchpec
1997	1/28/1997	8.29	Regression: Weitchpec
1997	1/29/1997	8.46	Regression: Weitchpec
1997	1/30/1997	8.39	Regression: Weitchpec
1997	1/31/1997	8.57	Regression: Weitchpec
1997	2/1/1997	8.84	Regression: Weitchpec
1997	2/2/1997	8.26	Regression: Weitchpec
1997	2/3/1997	7.57	Regression: Weitchpec
1997	2/4/1997	7.76	Regression: Weitchpec
1997	2/5/1997	7.93	Regression: Weitchpec
1997	2/6/1997	7.51	Regression: Weitchpec
1997	2/7/1997	7.46	Regression: Weitchpec
1997	2/8/1997	7.58	Regression: Weitchpec
1997	2/9/1997	7.30	Regression: Weitchpec
1997	2/10/1997	7.38	Regression: Weitchpec
1997	2/11/1997	7.62	Regression: Weitchpec
1997	2/12/1997	7.77	Regression: Weitchpec
1997	2/13/1997	7.49	Regression: Weitchpec
1997	2/14/1997	7.36	Regression: Weitchpec
1997	2/15/1997	7.43	Regression: Weitchpec
1997	2/16/1997	7.51	Regression: Weitchpec
1997	2/17/1997	8.14	Regression: Weitchpec
1997	2/18/1997	8.43	Regression: Weitchpec
1997	2/19/1997	8.34	Regression: Weitchpec
1997	2/20/1997	7.90	Regression: Weitchpec
1997	2/21/1997	7.61	Regression: Weitchpec
1997	2/22/1997	7.64	Regression: Weitchpec
1997	2/23/1997	7.72	Regression: Weitchpec
1997	2/24/1997	7.23	Regression: Weitchpec

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Year	Date	Temp (Celsius)	Source
1997	2/25/1997	7.01	Regression: Weitchpec
1997	2/26/1997	7.61	Regression: Weitchpec
1997	2/27/1997	7.95	Regression: Weitchpec
1997	2/28/1997	7.76	Regression: Weitchpec
1997	3/1/1997	7.53	Regression: Weitchpec
1997	3/2/1997	7.44	Regression: Weitchpec
1997	3/3/1997	6.94	Regression: Weitchpec
1997	3/4/1997	7.09	Regression: Weitchpec
1997	3/5/1997	7.06	Regression: Weitchpec
1997	3/6/1997	7.76	Regression: Weitchpec
1997	3/7/1997	8.41	Regression: Weitchpec
1997	3/8/1997	8.87	Regression: Weitchpec
1997	3/9/1997	8.71	Regression: Weitchpec
1997	3/10/1997	8.92	Regression: Weitchpec
1997	3/11/1997	9.44	Regression: Weitchpec
1997	3/12/1997	8.80	Regression: Weitchpec
1997	3/13/1997	8.01	Regression: Weitchpec
1997	3/14/1997	8.08	Regression: Weitchpec
1997	3/15/1997	9.02	Regression: Weitchpec
1997	3/16/1997	9.60	Regression: Weitchpec
1997	3/17/1997	9.43	Regression: Weitchpec
1997	3/18/1997	9.30	Regression: Weitchpec
1997	3/19/1997	9.69	Regression: Weitchpec
1997	3/20/1997	10.31	Regression: Weitchpec
1997	3/21/1997	11.10	Regression: Weitchpec
1997	3/22/1997	11.51	Regression: Weitchpec
1997	3/23/1997	11.45	Regression: Weitchpec
1997	3/24/1997	11.49	Regression: Weitchpec
1997	3/25/1997	11.89	Regression: Weitchpec
1997	3/26/1997	12.11	Regression: Weitchpec and Willow Cr
1997	3/27/1997	11.65	Regression: Weitchpec and Willow Cr
1997	3/28/1997	11.32	Regression: Weitchpec and Willow Cr
1997	3/29/1997	11.00	Regression: Weitchpec and Willow Cr
1997	3/30/1997	10.49	Regression: Weitchpec and Willow Cr
1997	3/31/1997	9.64	Regression: Weitchpec and Willow Cr
1997	4/1/1997	9.35	Regression: Weitchpec and Willow Cr
1997	4/2/1997	9.34	Regression: Weitchpec and Willow Cr
1997	4/3/1997	9.82	Regression: Weitchpec and Willow Cr
1997	4/4/1997	10.60	Regression: Weitchpec and Willow Cr
1997	4/5/1997	10.59	Regression: Weitchpec and Willow Cr
1997	4/6/1997	10.09	Regression: Weitchpec and Willow Cr
1997	4/7/1997	10.09	Regression: Weitchpec and Willow Cr
1997	4/8/1997	10.40	Regression: Weitchpec and Willow Cr
1997	4/9/1997	10.56	Regression: Weitchpec and Willow Cr
1997	4/10/1997	10.95	Regression: Weitchpec and Willow Cr
1997	4/11/1997	10.93	Regression: Weitchpec and Willow Cr
1997	4/12/1997	11.48	Regression: Weitchpec and Willow Cr
1997	4/13/1997	11.76	Regression: Weitchpec and Willow Cr
1997	4/14/1997	12.21	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
1997	4/15/1997	13.02	Regression: Weitchpec and Willow Cr
1997	4/16/1997	13.18	Regression: Weitchpec and Willow Cr
1997	4/17/1997	13.38	Regression: Weitchpec and Willow Cr
1997	4/18/1997	13.09	Regression: Weitchpec and Willow Cr
1997	4/19/1997	12.43	Regression: Weitchpec and Willow Cr
1997	4/20/1997	11.52	Regression: Weitchpec and Willow Cr
1997	4/21/1997	11.41	Regression: Weitchpec and Willow Cr
1997	4/22/1997	11.87	Regression: Weitchpec and Willow Cr
1997	4/23/1997	11.15	Regression: Weitchpec and Willow Cr
1997	4/24/1997	11.03	Regression: Weitchpec and Willow Cr
1997	4/25/1997	11.73	Regression: Weitchpec and Willow Cr
1997	4/26/1997	12.92	Regression: Weitchpec and Willow Cr
1997	4/27/1997	13.37	Regression: Weitchpec and Willow Cr
1997	4/28/1997	12.26	Regression: Weitchpec and Willow Cr
1997	4/29/1997	12.28	Regression: Weitchpec and Willow Cr
1997	4/30/1997	12.60	Regression: Weitchpec and Willow Cr
1997	5/1/1997	12.08	Regression: Weitchpec and Willow Cr
1997	5/2/1997	12.06	Regression: Weitchpec and Willow Cr
1997	5/3/1997	12.85	Regression: Weitchpec and Willow Cr
1997	5/4/1997	13.42	Regression: Weitchpec and Willow Cr
1997	5/5/1997	13.86	Regression: Weitchpec and Willow Cr
1997	5/6/1997	14.55	Regression: Weitchpec and Willow Cr
1997	5/7/1997	14.76	Regression: Weitchpec and Willow Cr
1997	5/8/1997	14.97	Regression: Weitchpec and Willow Cr
1997	5/9/1997	15.11	Regression: Weitchpec and Willow Cr
1997	5/10/1997	15.21	Regression: Weitchpec and Willow Cr
1997	5/11/1997	15.50	Regression: Weitchpec and Willow Cr
1997	5/12/1997	15.64	Regression: Weitchpec and Willow Cr
1997	5/13/1997	15.54	Regression: Weitchpec and Willow Cr
1997	5/14/1997	15.52	Regression: Weitchpec and Willow Cr
1997	5/15/1997	15.39	Regression: Weitchpec and Willow Cr
1997	5/16/1997	15.80	Regression: Weitchpec and Willow Cr
1997	5/17/1997	16.11	Regression: Weitchpec and Willow Cr
1997	5/18/1997	16.17	Regression: Weitchpec and Willow Cr
1997	5/19/1997	15.68	Regression: Weitchpec and Willow Cr
1997	5/20/1997	15.31	Regression: Weitchpec and Willow Cr
1997	5/21/1997	14.88	Regression: Weitchpec and Willow Cr
1997	5/22/1997	14.35	Regression: Weitchpec and Willow Cr
1997	5/23/1997	14.40	Regression: Weitchpec and Willow Cr
1997	5/24/1997	14.72	Regression: Weitchpec and Willow Cr
1997	5/25/1997	14.58	Regression: Weitchpec and Willow Cr
1997	5/26/1997	14.13	Regression: Weitchpec and Willow Cr
1997	5/27/1997	14.15	Regression: Weitchpec and Willow Cr
1997	5/28/1997	15.11	Regression: Weitchpec and Willow Cr
1997	5/29/1997	16.11	Regression: Weitchpec and Willow Cr
1997	5/30/1997	17.05	Regression: Weitchpec and Willow Cr
1997	5/31/1997	17.61	Regression: Weitchpec and Willow Cr
1997	6/1/1997	17.03	Regression: Weitchpec and Willow Cr
1997	6/2/1997	16.42	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
1997	6/3/1997	15.75	Regression: Weitchpec and Willow Cr
1997	6/4/1997	14.67	Regression: Weitchpec and Willow Cr
1997	6/5/1997	14.94	Regression: Weitchpec and Willow Cr
1997	6/6/1997	16.01	Regression: Weitchpec and Willow Cr
1997	6/7/1997	16.85	Regression: Weitchpec and Willow Cr
1997	6/8/1997	17.28	Regression: Weitchpec and Willow Cr
1997	6/9/1997	17.73	Regression: Weitchpec and Willow Cr
1997	6/10/1997	17.63	Regression: Weitchpec and Willow Cr
1997	6/11/1997	17.35	Regression: Weitchpec and Willow Cr
1997	6/12/1997	16.82	Regression: Weitchpec and Willow Cr
1997	6/13/1997	16.43	Regression: Weitchpec and Willow Cr
1997	6/14/1997	17.84	Regression: Weitchpec and Willow Cr
1997	6/15/1997	19.12	Regression: Weitchpec and Willow Cr
1997	6/16/1997	19.98	Regression: Weitchpec and Willow Cr
1997	6/17/1997	20.12	Regression: Weitchpec and Willow Cr
1997	6/18/1997	20.31	Regression: Weitchpec and Willow Cr
1997	6/19/1997	20.01	Regression: Weitchpec and Willow Cr
1997	6/20/1997	19.33	Regression: Weitchpec and Willow Cr
1997	6/21/1997	18.75	Regression: Weitchpec and Willow Cr
1997	6/22/1997	18.09	Regression: Weitchpec and Willow Cr
1997	6/23/1997	18.32	Regression: Weitchpec and Willow Cr
1997	6/24/1997	18.87	Regression: Weitchpec and Willow Cr
1997	6/25/1997	19.32	Regression: Weitchpec and Willow Cr
1997	6/26/1997	19.52	Regression: Weitchpec and Willow Cr
1997	6/27/1997	19.13	Regression: Weitchpec and Willow Cr
1997	6/28/1997	18.49	Regression: Weitchpec and Willow Cr
1997	6/29/1997	17.73	Regression: Weitchpec and Willow Cr
1997	6/30/1997	17.44	Regression: Weitchpec and Willow Cr
1997	7/1/1997	17.24	Regression: Weitchpec and Willow Cr
1997	7/2/1997	17.98	Regression: Weitchpec and Willow Cr
1997	7/3/1997	19.42	Regression: Weitchpec and Willow Cr
1997	7/4/1997	20.51	Regression: Weitchpec and Willow Cr
1997	7/5/1997	21.04	Regression: Weitchpec and Willow Cr
1997	7/6/1997	21.03	Regression: Weitchpec and Willow Cr
1997	7/7/1997	20.98	Regression: Weitchpec and Willow Cr
1997	7/8/1997	21.00	Regression: Weitchpec and Willow Cr
1997	7/9/1997	21.06	Regression: Weitchpec and Willow Cr
1997	7/10/1997	20.45	Regression: Weitchpec and Willow Cr
1997	7/11/1997	20.30	Regression: Weitchpec and Willow Cr
1997	7/12/1997	20.71	Regression: Weitchpec and Willow Cr
1997	7/13/1997	21.49	Regression: Weitchpec and Willow Cr
1997	7/14/1997	22.02	Regression: Weitchpec and Willow Cr
1997	7/15/1997	22.07	Regression: Weitchpec and Willow Cr
1997	7/16/1997	21.94	Regression: Weitchpec and Willow Cr
1997	7/17/1997	21.05	Regression: Weitchpec and Willow Cr
1997	7/18/1997	21.14	Regression: Weitchpec and Willow Cr
1997	7/19/1997	22.00	Regression: Weitchpec and Willow Cr
1997	7/20/1997	22.65	Regression: Weitchpec and Willow Cr
1997	7/21/1997	22.70	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
1997	7/22/1997	22.31	Regression: Weitchpec and Willow Cr
1997	7/23/1997	22.44	Regression: Weitchpec and Willow Cr
1997	7/24/1997	22.73	Regression: Weitchpec and Willow Cr
1997	7/25/1997	22.75	Regression: Weitchpec and Willow Cr
1997	7/26/1997	22.69	Regression: Weitchpec and Willow Cr
1997	7/27/1997	22.96	Regression: Weitchpec and Willow Cr
1997	7/28/1997	23.19	Regression: Weitchpec and Willow Cr
1997	7/29/1997	22.55	Regression: Weitchpec and Willow Cr
1997	7/30/1997	22.06	Regression: Weitchpec and Willow Cr
1997	7/31/1997	21.86	Regression: Weitchpec and Willow Cr
1997	8/1/1997	21.48	Regression: Weitchpec and Willow Cr
1997	8/2/1997	21.56	Regression: Weitchpec and Willow Cr
1997	8/3/1997	21.89	Regression: Weitchpec and Willow Cr
1997	8/4/1997	22.01	Regression: Weitchpec and Willow Cr
1997	8/5/1997	22.31	Regression: Weitchpec and Willow Cr
1997	8/6/1997	23.02	Regression: Weitchpec and Willow Cr
1997	8/7/1997	23.53	Regression: Weitchpec and Willow Cr
1997	8/8/1997	24.01	Regression: Weitchpec and Willow Cr
1997	8/9/1997	23.67	Regression: Weitchpec and Willow Cr
1997	8/10/1997	22.70	Regression: Weitchpec and Willow Cr
1997	8/11/1997	22.50	Regression: Weitchpec and Willow Cr
1997	8/12/1997	22.72	Regression: Weitchpec and Willow Cr
1997	8/13/1997	22.97	Regression: Weitchpec and Willow Cr
1997	8/14/1997	22.86	Regression: Weitchpec and Willow Cr
1997	8/15/1997	22.73	Regression: Weitchpec and Willow Cr
1997	8/16/1997	21.98	Regression: Weitchpec and Willow Cr
1997	8/17/1997	21.55	Regression: Weitchpec and Willow Cr
1997	8/18/1997	21.56	Regression: Weitchpec and Willow Cr
1997	8/19/1997	21.74	Regression: Weitchpec and Willow Cr
1997	8/20/1997	21.24	Regression: Weitchpec and Willow Cr
1997	8/21/1997	21.01	Regression: Weitchpec and Willow Cr
1997	8/22/1997	21.19	Regression: Weitchpec and Willow Cr
1997	8/23/1997	20.87	Regression: Weitchpec and Willow Cr
1997	8/24/1997	20.96	Regression: Weitchpec and Willow Cr
1997	8/25/1997	20.64	Regression: Weitchpec and Willow Cr
1997	8/26/1997	19.93	Regression: Weitchpec and Willow Cr
1997	8/27/1997	20.28	Regression: Weitchpec and Willow Cr
1997	8/28/1997	20.37	Regression: Weitchpec and Willow Cr
1997	8/29/1997	20.72	Regression: Weitchpec and Willow Cr
1997	8/30/1997	20.67	Regression: Weitchpec and Willow Cr
1997	8/31/1997	20.61	Regression: Weitchpec and Willow Cr
1997	9/1/1997	20.85	Regression: Weitchpec and Willow Cr
1997	9/2/1997	20.81	Regression: Weitchpec and Willow Cr
1997	9/3/1997	20.06	Regression: Weitchpec and Willow Cr
1997	9/4/1997	20.23	Regression: Weitchpec and Willow Cr
1997	9/5/1997	20.34	Regression: Weitchpec and Willow Cr
1997	9/6/1997	20.14	Regression: Weitchpec and Willow Cr
1997	9/7/1997	20.05	Regression: Weitchpec and Willow Cr
1997	9/8/1997	19.97	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
1997	9/9/1997	20.16	Regression: Weitchpec
1997	9/10/1997	20.08	Regression: Weitchpec
1997	9/11/1997	19.70	Regression: Weitchpec
1997	9/12/1997	19.90	Regression: Weitchpec
1997	9/13/1997	19.29	Regression: Weitchpec
1997	9/14/1997	18.80	Regression: Weitchpec
1997	9/15/1997	17.87	Regression: Weitchpec
1997	9/16/1997	18.19	Regression: Weitchpec
1997	9/17/1997	18.28	Regression: Weitchpec
1997	9/18/1997	17.46	Regression: Weitchpec
1997	9/19/1997	17.59	Regression: Weitchpec
1997	9/20/1997	18.00	Regression: Weitchpec
1997	9/21/1997	17.90	Regression: Weitchpec
1997	9/22/1997	17.91	Regression: Weitchpec
1997	9/23/1997	18.32	Regression: Weitchpec
1997	9/24/1997	18.80	Regression: Weitchpec
1997	9/25/1997	18.58	Regression: Weitchpec
1997	9/26/1997	18.37	Regression: Weitchpec
1997	9/27/1997	17.51	Regression: Weitchpec
1997	9/28/1997	17.50	Regression: Weitchpec
1997	9/29/1997	17.75	Regression: Weitchpec
1997	9/30/1997	17.63	Regression: Weitchpec
1997	10/1/1997	17.24	Regression: Weitchpec
1997	10/2/1997	15.81	Regression: Weitchpec
1997	10/3/1997	15.95	Regression: Weitchpec
1997	10/4/1997	16.28	Regression: Weitchpec
1997	10/5/1997	16.35	Regression: Weitchpec
1997	10/6/1997	15.70	Regression: Weitchpec
1997	10/7/1997	14.84	Regression: Weitchpec
1997	10/8/1997	14.13	Regression: Weitchpec
1997	10/9/1997	13.39	Regression: Weitchpec
1997	10/10/1997	12.85	Regression: Weitchpec
1997	10/11/1997	12.68	Regression: Weitchpec
1997	10/12/1997	12.98	Regression: Weitchpec
1997	10/13/1997	13.34	Regression: Weitchpec
1997	10/14/1997	13.62	Regression: Weitchpec
1997	10/15/1997	13.93	Regression: Weitchpec
1997	10/16/1997	14.21	Regression: Weitchpec
1997	10/17/1997	14.41	Regression: Weitchpec
1997	10/18/1997	14.11	Regression: Weitchpec
1997	10/19/1997	13.99	Regression: Weitchpec
1997	10/20/1997	13.79	Regression: Weitchpec
1997	10/21/1997	13.49	Regression: Weitchpec
1997	10/22/1997	13.33	Regression: Weitchpec
1997	10/23/1997	13.14	Regression: Weitchpec
1997	10/24/1997	12.60	Regression: Weitchpec
1997	10/25/1997	11.95	Regression: Weitchpec
1997	10/26/1997	11.30	Regression: Weitchpec
1997	10/27/1997	11.48	Regression: Weitchpec

Year	Date	Temp (Celsius)	Source
1997	10/28/1997	11.83	Regression: Weitchpec
1997	10/29/1997	12.23	Regression: Weitchpec
1997	10/30/1997	12.70	Regression: Weitchpec
1997	10/31/1997	13.34	Regression: Weitchpec
1997	11/1/1997	13.69	Regression: Weitchpec
1997	11/2/1997	13.75	Regression: Weitchpec
1997	11/3/1997	13.48	Regression: Weitchpec
1997	11/4/1997	12.91	Regression: Weitchpec
1997	11/5/1997	12.56	Regression: Weitchpec
1997	11/6/1997	12.57	Regression: Weitchpec
1997	11/7/1997	12.65	Regression: Weitchpec
1997	11/8/1997	11.91	Regression: Weitchpec
1997	11/9/1997	11.32	Regression: Weitchpec
1997	11/10/1997	10.83	Regression: Weitchpec
1997	11/11/1997	11.13	Regression: Weitchpec
1997	11/12/1997	11.43	Regression: Weitchpec
1997	11/13/1997	11.42	Regression: Weitchpec
1997	11/14/1997	11.22	Regression: Weitchpec
1997	11/15/1997	10.63	Regression: Weitchpec
1997	11/16/1997	10.35	Regression: Weitchpec
1997	11/17/1997	9.93	Regression: Weitchpec
1997	11/18/1997	9.53	Regression: Weitchpec
1997	11/19/1997	9.47	Regression: Weitchpec
1997	11/20/1997	9.52	Regression: Weitchpec
1997	11/21/1997	9.45	Regression: Weitchpec
1997	11/22/1997	9.54	Regression: Weitchpec
1997	11/23/1997	9.89	Regression: Weitchpec
1997	11/24/1997	10.20	Regression: Weitchpec
1997	11/25/1997	9.93	Regression: Weitchpec
1997	11/26/1997	9.60	Regression: Weitchpec
1997	11/27/1997	9.85	Regression: Weitchpec
1997	11/28/1997	9.94	Regression: Weitchpec
1997	11/29/1997	9.46	Regression: Weitchpec
1997	11/30/1997	9.01	Regression: Weitchpec
1997	12/1/1997	8.30	Regression: Weitchpec
1997	12/2/1997	7.62	Regression: Weitchpec
1997	12/3/1997	7.07	Regression: Weitchpec
1997	12/4/1997	7.64	Regression: Weitchpec
1997	12/5/1997	8.28	Regression: Weitchpec
1997	12/6/1997	8.73	Regression: Weitchpec
1997	12/7/1997	8.84	Regression: Weitchpec
1997	12/8/1997	8.34	Regression: Weitchpec
1997	12/9/1997	7.55	Regression: Weitchpec
1997	12/10/1997	6.97	Regression: Weitchpec
1997	12/11/1997	6.62	Regression: Weitchpec
1997	12/12/1997	6.21	Regression: Weitchpec
1997	12/13/1997	5.99	Regression: Weitchpec
1997	12/14/1997	6.57	Regression: Weitchpec
1997	12/15/1997	6.49	Regression: Weitchpec

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Year	Date	Temp (Celsius)	Source
1997	12/16/1997	6.75	Regression: Weitchpec
1997	12/17/1997	7.48	Regression: Weitchpec
1997	12/18/1997	7.40	Regression: Weitchpec
1997	12/19/1997	6.65	Regression: Weitchpec
1997	12/20/1997	5.94	Regression: Weitchpec
1997	12/21/1997	5.99	Regression: Weitchpec
1997	12/22/1997	5.68	Regression: Weitchpec
1997	12/23/1997	5.13	Regression: Weitchpec
1997	12/24/1997	5.12	Regression: Weitchpec
1997	12/25/1997	4.90	Regression: Weitchpec
1997	12/26/1997	4.14	Regression: Weitchpec
1997	12/27/1997	3.81	Regression: Weitchpec
1997	12/28/1997	3.72	Regression: Weitchpec
1997	12/29/1997	4.06	Regression: Weitchpec
1997	12/30/1997	4.66	Regression: Weitchpec
1997	12/31/1997	5.40	Regression: Weitchpec
1998	1/1/1998	5.60	Regression: Weitchpec
1998	1/2/1998	6.56	Regression: Weitchpec
1998	1/3/1998	7.02	Regression: Weitchpec
1998	1/4/1998	6.60	Regression: Weitchpec
1998	1/5/1998	6.10	Regression: Weitchpec
1998	1/6/1998	5.89	Regression: Weitchpec
1998	1/7/1998	5.89	Regression: Weitchpec
1998	1/8/1998	6.06	Regression: Weitchpec
1998	1/9/1998	6.56	Regression: Weitchpec
1998	1/10/1998	7.00	Regression: Weitchpec
1998	1/11/1998	7.50	Regression: Weitchpec
1998	1/12/1998	7.54	Regression: Weitchpec
1998	1/13/1998	7.67	Regression: Weitchpec
1998	1/14/1998	7.91	Regression: Weitchpec
1998	1/15/1998	7.63	Regression: Weitchpec
1998	1/16/1998	8.43	Regression: Weitchpec
1998	1/17/1998	8.72	Regression: Weitchpec
1998	1/18/1998	9.05	Regression: Weitchpec
1998	1/19/1998	8.14	Regression: Weitchpec
1998	1/20/1998	7.84	Regression: Weitchpec
1998	1/21/1998	7.85	Regression: Weitchpec
1998	1/22/1998	8.03	Regression: Weitchpec
1998	1/23/1998	8.19	Regression: Weitchpec
1998	1/24/1998	8.06	Regression: Weitchpec
1998	1/25/1998	8.06	Regression: Weitchpec
1998	1/26/1998	8.51	Regression: Weitchpec
1998	1/27/1998	8.59	Regression: Weitchpec
1998	1/28/1998	9.14	Regression: Weitchpec
1998	1/29/1998	9.24	Regression: Weitchpec
1998	1/30/1998	8.47	Regression: Weitchpec
1998	1/31/1998	8.17	Regression: Weitchpec
1998	2/1/1998	8.32	Regression: Weitchpec
1998	2/2/1998	8.01	Regression: Weitchpec

Year	Date	Temp (Celsius)	Source
1998	2/3/1998	7.85	Regression: Weitchpec
1998	2/4/1998	8.22	Regression: Weitchpec
1998	2/5/1998	8.41	Regression: Weitchpec
1998	2/6/1998	8.20	Regression: Weitchpec
1998	2/7/1998	8.27	Regression: Weitchpec
1998	2/8/1998	8.03	Regression: Weitchpec
1998	2/9/1998	8.16	Regression: Weitchpec
1998	2/10/1998	8.08	Regression: Weitchpec
1998	2/11/1998	7.72	Regression: Weitchpec
1998	2/12/1998	8.31	Regression: Weitchpec
1998	2/13/1998	8.30	Regression: Weitchpec
1998	2/14/1998	8.34	Regression: Weitchpec
1998	2/15/1998	7.78	Regression: Weitchpec
1998	2/16/1998	7.86	Regression: Weitchpec
1998	2/17/1998	7.44	Regression: Weitchpec
1998	2/18/1998	7.97	Regression: Weitchpec
1998	2/19/1998	7.97	Regression: Weitchpec
1998	2/20/1998	7.44	Regression: Weitchpec
1998	2/21/1998	7.65	Regression: Weitchpec
1998	2/22/1998	7.46	Regression: Weitchpec
1998	2/23/1998	7.86	Regression: Weitchpec
1998	2/24/1998	7.97	Regression: Weitchpec
1998	2/25/1998	8.03	Regression: Weitchpec
1998	2/26/1998	7.99	Regression: Weitchpec
1998	2/27/1998	8.53	Regression: Weitchpec
1998	2/28/1998	8.96	Regression: Weitchpec
1998	3/1/1998	9.26	Regression: Weitchpec
1998	3/2/1998	9.34	Regression: Weitchpec
1998	3/3/1998	9.29	Regression: Weitchpec
1998	3/4/1998	9.00	Regression: Weitchpec
1998	3/5/1998	8.77	Regression: Weitchpec
1998	3/6/1998	8.42	Regression: Weitchpec
1998	3/7/1998	8.23	Regression: Weitchpec
1998	3/8/1998	8.09	Regression: Weitchpec
1998	3/9/1998	8.32	Regression: Weitchpec
1998	3/10/1998	8.57	Regression: Weitchpec
1998	3/11/1998	8.58	Regression: Weitchpec
1998	3/12/1998	9.12	Regression: Weitchpec
1998	3/13/1998	9.34	Regression: Weitchpec
1998	3/14/1998	9.30	Regression: Weitchpec
1998	3/15/1998	9.39	Regression: Weitchpec
1998	3/16/1998	9.69	Regression: Weitchpec
1998	3/17/1998	9.91	Regression: Weitchpec
1998	3/18/1998	9.83	Regression: Weitchpec
1998	3/19/1998	9.73	Regression: Weitchpec
1998	3/20/1998	9.80	Regression: Weitchpec
1998	3/21/1998	9.93	Regression: Weitchpec
1998	3/22/1998	9.44	Regression: Weitchpec
1998	3/23/1998	8.93	Regression: Weitchpec

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Year	Date	Temp (Celsius)	Source
1998	3/24/1998	8.78	Regression: Weitchpec
1998	3/25/1998	8.80	Regression: Weitchpec
1998	3/26/1998	9.22	Regression: Weitchpec
1998	3/27/1998	8.75	Regression: Weitchpec
1998	3/28/1998	7.97	Regression: Weitchpec
1998	3/29/1998	7.73	Regression: Weitchpec
1998	3/30/1998	7.84	Regression: Weitchpec
1998	3/31/1998	8.07	Regression: Weitchpec
1998	4/1/1998	8.47	Regression: Weitchpec
1998	4/2/1998	9.10	Regression: Weitchpec
1998	4/3/1998	8.85	Regression: Weitchpec
1998	4/4/1998	8.74	Regression: Weitchpec
1998	4/5/1998	8.85	Regression: Weitchpec
1998	4/6/1998	8.82	Regression: Weitchpec
1998	4/7/1998	8.96	Regression: Weitchpec
1998	4/8/1998	8.77	Regression: Weitchpec
1998	4/9/1998	8.85	Regression: Weitchpec
1998	4/10/1998	9.20	Regression: Weitchpec
1998	4/11/1998	9.10	Regression: Weitchpec
1998	4/12/1998	8.53	Regression: Weitchpec
1998	4/13/1998	7.92	Regression: Weitchpec
1998	4/14/1998	8.32	Regression: Weitchpec
1998	4/15/1998	8.77	Regression: Weitchpec
1998	4/16/1998	9.24	Regression: Weitchpec
1998	4/17/1998	9.71	Regression: Weitchpec
1998	4/18/1998	10.00	Regression: Weitchpec
1998	4/19/1998	10.75	Regression: Weitchpec
1998	4/20/1998	11.06	Regression: Weitchpec
1998	4/21/1998	11.22	Regression: Weitchpec
1998	4/22/1998	11.55	Regression: Weitchpec
1998	4/23/1998	11.13	Regression: Weitchpec
1998	4/24/1998	10.24	Regression: Weitchpec and Willow Cr
1998	4/25/1998	10.30	Regression: Weitchpec and Willow Cr
1998	4/26/1998	10.62	Regression: Weitchpec and Willow Cr
1998	4/27/1998	11.53	Regression: Weitchpec and Willow Cr
1998	4/28/1998	12.02	Regression: Weitchpec and Willow Cr
1998	4/29/1998	12.16	Regression: Weitchpec and Willow Cr
1998	4/30/1998	12.28	Regression: Weitchpec and Willow Cr
1998	5/1/1998	11.83	Regression: Weitchpec and Willow Cr
1998	5/2/1998	10.90	Regression: Weitchpec
1998	5/3/1998	10.62	Regression: Weitchpec
1998	5/4/1998	10.95	Regression: Weitchpec and Willow Cr
1998	5/5/1998	11.28	Regression: Weitchpec and Willow Cr
1998	5/6/1998	11.98	Regression: Weitchpec and Willow Cr
1998	5/7/1998	12.66	Regression: Weitchpec and Willow Cr
1998	5/8/1998	12.19	Regression: Weitchpec and Willow Cr
1998	5/9/1998	11.37	Regression: Weitchpec
1998	5/10/1998	10.67	Regression: Weitchpec
1998	5/11/1998	10.47	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
1998	5/12/1998	10.31	Regression: Weitchpec and Willow Cr
1998	5/13/1998	10.72	Regression: Weitchpec and Willow Cr
1998	5/14/1998	10.74	Regression: Weitchpec and Willow Cr
1998	5/15/1998	10.82	Regression: Weitchpec and Willow Cr
1998	5/16/1998	10.85	Regression: Weitchpec and Willow Cr
1998	5/17/1998	10.87	Regression: Weitchpec and Willow Cr
1998	5/18/1998	11.49	Regression: Weitchpec and Willow Cr
1998	5/19/1998	11.53	Regression: Weitchpec and Willow Cr
1998	5/20/1998	10.60	Regression: Weitchpec and Willow Cr
1998	5/21/1998	11.23	Regression: Weitchpec and Willow Cr
1998	5/22/1998	12.24	Regression: Weitchpec and Willow Cr
1998	5/23/1998	12.93	Regression: Weitchpec and Willow Cr
1998	5/24/1998	12.59	Regression: Weitchpec and Willow Cr
1998	5/25/1998	11.41	Regression: Weitchpec and Willow Cr
1998	5/26/1998	10.89	Regression: Weitchpec and Willow Cr
1998	5/27/1998	10.73	Regression: Weitchpec and Willow Cr
1998	5/28/1998	10.38	Regression: Weitchpec and Willow Cr
1998	5/29/1998	9.81	Regression: Weitchpec and Willow Cr
1998	5/30/1998	10.77	Regression: Weitchpec and Willow Cr
1998	5/31/1998	12.12	Regression: Weitchpec and Willow Cr
1998	6/1/1998	12.82	Regression: Weitchpec and Willow Cr
1998	6/2/1998	12.85	Regression: Weitchpec and Willow Cr
1998	6/3/1998	12.26	Regression: Weitchpec and Willow Cr
1998	6/4/1998	12.66	Regression: Weitchpec and Willow Cr
1998	6/5/1998	12.86	Regression: Weitchpec and Willow Cr
1998	6/6/1998	13.17	Regression: Weitchpec and Willow Cr
1998	6/7/1998	13.24	Regression: Weitchpec and Willow Cr
1998	6/8/1998	13.10	Regression: Weitchpec and Willow Cr
1998	6/9/1998	13.23	Regression: Weitchpec and Willow Cr
1998	6/10/1998	13.18	Regression: Weitchpec and Willow Cr
1998	6/11/1998	13.11	Regression: Weitchpec and Willow Cr
1998	6/12/1998	13.17	Regression: Weitchpec and Willow Cr
1998	6/13/1998	13.71	Regression: Weitchpec and Willow Cr
1998	6/14/1998	13.86	Regression: Weitchpec and Willow Cr
1998	6/15/1998	13.67	Regression: Weitchpec and Willow Cr
1998	6/16/1998	13.47	Regression: Weitchpec and Willow Cr
1998	6/17/1998	13.34	Regression: Weitchpec and Willow Cr
1998	6/18/1998	13.60	Regression: Weitchpec and Willow Cr
1998	6/19/1998	13.52	Regression: Weitchpec and Willow Cr
1998	6/20/1998	13.70	Regression: Weitchpec and Willow Cr
1998	6/21/1998	13.98	Regression: Weitchpec and Willow Cr
1998	6/22/1998	14.06	Regression: Weitchpec and Willow Cr
1998	6/23/1998	14.08	Regression: Weitchpec and Willow Cr
1998	6/24/1998	13.67	Regression: Weitchpec and Willow Cr
1998	6/25/1998	13.14	Regression: Weitchpec and Willow Cr
1998	6/26/1998	13.50	Regression: Weitchpec and Willow Cr
1998	6/27/1998	13.94	Regression: Weitchpec and Willow Cr
1998	6/28/1998	14.35	Regression: Weitchpec and Willow Cr
1998	6/29/1998	14.77	Regression: Willow Cr

Year	Date	Temp (Celsius)	Source
1998	6/30/1998	15.12	Regression: Willow Cr
1998	7/1/1998	15.39	Regression: Willow Cr
1998	7/2/1998	16.07	Regression: Willow Cr
1998	7/3/1998	16.41	Regression: Willow Cr
1998	7/4/1998	16.81	Regression: Weitchpec and Willow Cr
1998	7/5/1998	17.48	Regression: Weitchpec and Willow Cr
1998	7/6/1998	18.18	Regression: Weitchpec and Willow Cr
1998	7/7/1998	18.64	Regression: Weitchpec and Willow Cr
1998	7/8/1998	18.86	Regression: Weitchpec and Willow Cr
1998	7/9/1998	18.82	Regression: Weitchpec and Willow Cr
1998	7/10/1998	18.61	Regression: Weitchpec and Willow Cr
1998	7/11/1998	18.07	Regression: Weitchpec and Willow Cr
1998	7/12/1998	17.96	Regression: Weitchpec and Willow Cr
1998	7/13/1998	18.09	Regression: Weitchpec and Willow Cr
1998	7/14/1998	18.25	Regression: Weitchpec and Willow Cr
1998	7/15/1998	18.64	Regression: Weitchpec and Willow Cr
1998	7/16/1998	19.01	Regression: Weitchpec and Willow Cr
1998	7/17/1998	19.31	Regression: Weitchpec and Willow Cr
1998	7/18/1998	19.51	Regression: Weitchpec and Willow Cr
1998	7/19/1998	19.64	Regression: Weitchpec and Willow Cr
1998	7/20/1998	20.01	Regression: Weitchpec and Willow Cr
1998	7/21/1998	20.66	Regression: Weitchpec and Willow Cr
1998	7/22/1998	21.02	Regression: Weitchpec and Willow Cr
1998	7/23/1998	21.35	Regression: Weitchpec and Willow Cr
1998	7/24/1998	21.63	Regression: Weitchpec and Willow Cr
1998	7/25/1998	21.99	Regression: Weitchpec and Willow Cr
1998	7/26/1998	22.15	Regression: Weitchpec and Willow Cr
1998	7/27/1998	22.28	Regression: Weitchpec and Willow Cr
1998	7/28/1998	22.02	Regression: Weitchpec and Willow Cr
1998	7/29/1998	21.33	Regression: Weitchpec and Willow Cr
1998	7/30/1998	21.14	Measured: CDECHourly
1998	7/31/1998	21.01	Measured: CDECHourly
1998	8/1/1998	21.13	Measured: CDECHourly
1998	8/2/1998	21.44	Measured: CDECHourly
1998	8/3/1998	21.82	Measured: CDECHourly
1998	8/4/1998	22.55	Measured: CDECHourly
1998	8/5/1998	22.57	Measured: CDECHourly
1998	8/6/1998	21.86	Measured: CDECHourly
1998	8/7/1998	21.49	Measured: CDECHourly
1998	8/8/1998	21.25	Measured: CDECHourly
1998	8/9/1998	21.27	Measured: CDECHourly
1998	8/10/1998	21.52	Measured: CDECHourly
1998	8/11/1998	22.09	Measured: CDECHourly
1998	8/12/1998	22.60	Measured: CDECHourly
1998	8/13/1998	23.17	Measured: CDECHourly
1998	8/14/1998	23.29	Measured: CDECHourly
1998	8/15/1998	22.81	Measured: CDECHourly
1998	8/16/1998	21.44	Measured: CDECHourly
1998	8/17/1998	20.75	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
1998	8/18/1998	20.31	Regression: Weitchpec and Willow Cr
1998	8/19/1998	20.34	Regression: Weitchpec and Willow Cr
1998	8/20/1998	20.27	Measured: CDECHourly
1998	8/21/1998	20.21	Measured: CDECHourly
1998	8/22/1998	20.31	Measured: CDECHourly
1998	8/23/1998	20.33	Measured: CDECHourly
1998	8/24/1998	20.11	Measured: CDECHourly
1998	8/25/1998	19.96	Measured: CDECHourly
1998	8/26/1998	19.92	Measured: CDECHourly
1998	8/27/1998	20.04	Measured: CDECHourly
1998	8/28/1998	20.41	Measured: CDECHourly
1998	8/29/1998	20.73	Measured: CDECHourly
1998	8/30/1998	20.85	Measured: CDECHourly
1998	8/31/1998	21.22	Measured: CDECHourly
1998	9/1/1998	21.61	Measured: CDECHourly
1998	9/2/1998	21.89	Measured: CDECHourly
1998	9/3/1998	22.04	Measured: CDECHourly
1998	9/4/1998	22.15	Measured: CDECHourly
1998	9/5/1998	22.03	Measured: CDECHourly
1998	9/6/1998	21.59	Measured: CDECHourly
1998	9/7/1998	21.41	Measured: CDECHourly
1998	9/8/1998	20.82	Measured: CDECHourly
1998	9/9/1998	20.19	Measured: CDECHourly
1998	9/10/1998	19.29	Measured: CDECHourly
1998	9/11/1998	19.10	Measured: CDECHourly
1998	9/12/1998	19.47	Measured: CDECHourly
1998	9/13/1998	19.77	Measured: CDECHourly
1998	9/14/1998	20.05	Measured: CDECHourly
1998	9/15/1998	20.22	Measured: CDECHourly
1998	9/16/1998	19.78	Measured: CDECHourly
1998	9/17/1998	19.02	Measured: CDECHourly
1998	9/18/1998	18.23	Measured: CDECHourly
1998	9/19/1998	17.87	Measured: CDECHourly
1998	9/20/1998	17.98	Measured: CDECHourly
1998	9/21/1998	17.78	Measured: CDECHourly
1998	9/22/1998	17.68	Measured: CDECHourly
1998	9/23/1998	17.66	Measured: CDECHourly
1998	9/24/1998	17.65	Measured: CDECHourly
1998	9/25/1998	17.69	Measured: CDECHourly
1998	9/26/1998	17.38	Measured: CDECHourly
1998	9/27/1998	17.19	Measured: CDECHourly
1998	9/28/1998	17.39	Measured: CDECHourly
1998	9/29/1998	17.22	Measured: CDECHourly
1998	9/30/1998	17.52	Measured: CDECHourly
1998	10/1/1998	17.42	Measured: CDECHourly
1998	10/2/1998	17.09	Measured: CDECHourly
1998	10/3/1998	15.94	Measured: CDECHourly
1998	10/4/1998	15.27	Measured: CDECHourly
1998	10/5/1998	15.03	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
1998	10/6/1998	14.64	Measured: CDECHourly
1998	10/7/1998	14.51	Measured: CDECHourly
1998	10/8/1998	14.88	Measured: CDECHourly
1998	10/9/1998	14.72	Measured: CDECHourly
1998	10/10/1998	14.32	Measured: CDECHourly
1998	10/11/1998	13.81	Measured: CDECHourly
1998	10/12/1998	13.17	Measured: CDECHourly
1998	10/13/1998	13.52	Measured: CDECHourly
1998	10/14/1998	13.91	Measured: CDECHourly
1998	10/15/1998	13.68	Measured: CDECHourly
1998	10/16/1998	13.30	Measured: CDECHourly
1998	10/17/1998	12.88	Measured: CDECHourly
1998	10/18/1998	12.71	Measured: CDECHourly
1998	10/19/1998	12.75	Measured: CDECHourly
1998	10/20/1998	12.59	Measured: CDECHourly
1998	10/21/1998	12.23	Measured: CDECHourly
1998	10/22/1998	12.11	Measured: CDECHourly
1998	10/23/1998	12.30	Measured: CDECHourly
1998	10/24/1998	12.41	Measured: CDECHourly
1998	10/25/1998	12.84	Measured: CDECHourly
1998	10/26/1998	13.19	Measured: CDECHourly
1998	10/27/1998	13.12	Measured: CDECHourly
1998	10/28/1998	13.32	Measured: CDECHourly
1998	10/29/1998	12.74	Measured: CDECHourly
1998	10/30/1998	11.88	Measured: CDECHourly
1998	10/31/1998	10.90	Measured: CDECHourly
1998	11/1/1998	10.84	Measured: CDECHourly
1998	11/2/1998	10.86	Measured: CDECHourly
1998	11/3/1998	11.28	Measured: CDECHourly
1998	11/4/1998	11.77	Measured: CDECHourly
1998	11/5/1998	11.82	Measured: CDECHourly
1998	11/6/1998	11.04	Measured: CDECHourly
1998	11/7/1998	10.49	Measured: CDECHourly
1998	11/8/1998	10.17	Measured: CDECHourly
1998	11/9/1998	9.73	Measured: CDECHourly
1998	11/10/1998	9.42	Measured: CDECHourly
1998	11/11/1998	9.12	Measured: CDECHourly
1998	11/12/1998	9.06	Measured: CDECHourly
1998	11/13/1998	9.11	Measured: CDECHourly
1998	11/14/1998	9.21	Measured: CDECHourly
1998	11/15/1998	9.65	Measured: CDECHourly
1998	11/16/1998	10.21	Measured: CDECHourly
1998	11/17/1998	10.35	Measured: CDECHourly
1998	11/18/1998	10.18	Measured: CDECHourly
1998	11/19/1998	9.65	Measured: CDECHourly
1998	11/20/1998	9.26	Measured: CDECHourly
1998	11/21/1998	9.22	Measured: CDECHourly
1998	11/22/1998	9.03	Measured: CDECHourly
1998	11/23/1998	9.45	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
1998	11/24/1998	9.03	Measured: CDECHourly
1998	11/25/1998	9.14	Measured: CDECHourly
1998	11/26/1998	9.72	Measured: CDECHourly
1998	11/27/1998	9.48	Measured: CDECHourly
1998	11/28/1998	8.92	Measured: CDECHourly
1998	11/29/1998	8.16	Measured: CDECHourly
1998	11/30/1998	7.98	Measured: CDECHourly
1998	12/1/1998	8.50	Measured: CDECHourly
1998	12/2/1998	8.85	Measured: CDECHourly
1998	12/3/1998	8.77	Measured: CDECHourly
1998	12/4/1998	7.63	Measured: CDECHourly
1998	12/5/1998	6.72	Measured: CDECHourly
1998	12/6/1998	6.08	Measured: CDECHourly
1998	12/7/1998	6.06	Measured: CDECHourly
1998	12/8/1998	6.22	Measured: CDECHourly
1998	12/9/1998	6.55	Measured: CDECHourly
1998	12/10/1998	6.49	Measured: CDECHourly
1998	12/11/1998	6.66	Measured: CDECHourly
1998	12/12/1998	7.44	Measured: CDECHourly
1998	12/13/1998	7.96	Measured: CDECHourly
1998	12/14/1998	7.63	Measured: CDECHourly
1998	12/15/1998	7.33	Measured: CDECHourly
1998	12/16/1998	7.33	Measured: CDECHourly
1998	12/17/1998	7.30	Measured: CDECHourly
1998	12/18/1998	7.23	Measured: CDECHourly
1998	12/19/1998	6.23	Measured: CDECHourly
1998	12/20/1998	4.92	Measured: CDECHourly
1998	12/21/1998	3.72	Measured: CDECHourly
1998	12/22/1998	2.68	Measured: CDECHourly
1998	12/23/1998	2.42	Measured: CDECHourly
1998	12/24/1998	2.54	Measured: CDECHourly
1998	12/25/1998	3.43	Measured: CDECHourly
1998	12/26/1998	4.72	Measured: CDECHourly
1998	12/27/1998	5.57	Measured: CDECHourly
1998	12/28/1998	6.28	Measured: CDECHourly
1998	12/29/1998	7.03	Measured: CDECHourly
1998	12/30/1998	7.24	Measured: CDECHourly
1998	12/31/1998	7.32	Measured: CDECHourly
1999	1/1/1999	7.19	Measured: CDECHourly
1999	1/2/1999	6.37	Measured: CDECHourly
1999	1/3/1999	5.67	Measured: CDECHourly
1999	1/4/1999	5.36	Measured: CDECHourly
1999	1/5/1999	5.34	Measured: CDECHourly
1999	1/6/1999	5.28	Measured: CDECHourly
1999	1/7/1999	5.42	Measured: CDECHourly
1999	1/8/1999	5.22	Measured: CDECHourly
1999	1/9/1999	4.90	Measured: CDECHourly
1999	1/10/1999	4.75	Measured: CDECHourly
1999	1/11/1999	4.84	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
1999	1/12/1999	5.54	Measured: CDECHourly
1999	1/13/1999	6.21	Measured: CDECHourly
1999	1/14/1999	6.40	Measured: CDECHourly
1999	1/15/1999	7.19	Measured: CDECHourly
1999	1/16/1999	7.83	Measured: CDECHourly
1999	1/17/1999	7.78	Measured: CDECHourly
1999	1/18/1999	7.81	Measured: CDECHourly
1999	1/19/1999	8.04	Measured: CDECHourly
1999	1/20/1999	8.13	Measured: CDECHourly
1999	1/21/1999	7.69	Measured: CDECHourly
1999	1/22/1999	7.67	Measured: CDECHourly
1999	1/23/1999	7.53	Measured: CDECHourly
1999	1/24/1999	6.66	Measured: CDECHourly
1999	1/25/1999	6.20	Measured: CDECHourly
1999	1/26/1999	6.29	Measured: CDECHourly
1999	1/27/1999	6.36	Measured: CDECHourly
1999	1/28/1999	6.14	Measured: CDECHourly
1999	1/29/1999	6.60	Measured: CDECHourly
1999	1/30/1999	6.64	Regression: Weitchpec
1999	1/31/1999	6.80	Measured: CDECHourly
1999	2/1/1999	6.35	Measured: CDECHourly
1999	2/2/1999	5.96	Measured: CDECHourly
1999	2/3/1999	6.58	Measured: CDECHourly
1999	2/4/1999	7.10	Measured: CDECHourly
1999	2/5/1999	6.64	Measured: CDECHourly
1999	2/6/1999	6.29	Measured: CDECHourly
1999	2/7/1999	6.60	Measured: CDECHourly
1999	2/8/1999	6.69	Measured: CDECHourly
1999	2/9/1999	6.12	Measured: CDECHourly
1999	2/10/1999	5.89	Measured: CDECHourly
1999	2/11/1999	5.93	Measured: CDECHourly
1999	2/12/1999	6.18	Measured: CDECHourly
1999	2/13/1999	6.68	Measured: CDECHourly
1999	2/14/1999	6.67	Measured: CDECHourly
1999	2/15/1999	6.72	Measured: CDECHourly
1999	2/16/1999	6.96	Measured: CDECHourly
1999	2/17/1999	6.96	Measured: CDECHourly
1999	2/18/1999	7.58	Measured: CDECHourly
1999	2/19/1999	7.38	Measured: CDECHourly
1999	2/20/1999	7.08	Measured: CDECHourly
1999	2/21/1999	6.84	Measured: CDECHourly
1999	2/22/1999	7.17	Measured: CDECHourly
1999	2/23/1999	7.85	Measured: CDECHourly
1999	2/24/1999	8.23	Measured: CDECHourly
1999	2/25/1999	7.66	Measured: CDECHourly
1999	2/26/1999	7.34	Measured: CDECHourly
1999	2/27/1999	7.25	Measured: CDECHourly
1999	2/28/1999	8.20	Measured: CDECHourly
1999	3/1/1999	8.13	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
1999	3/2/1999	7.79	Measured: CDECHourly
1999	3/3/1999	7.94	Measured: CDECHourly
1999	3/4/1999	7.53	Measured: CDECHourly
1999	3/5/1999	7.18	Measured: CDECHourly
1999	3/6/1999	7.04	Measured: CDECHourly
1999	3/7/1999	7.00	Measured: CDECHourly
1999	3/8/1999	7.20	Measured: CDECHourly
1999	3/9/1999	6.80	Measured: CDECHourly
1999	3/10/1999	6.95	Measured: CDECHourly
1999	3/11/1999	7.13	Measured: CDECHourly
1999	3/12/1999	7.31	Measured: CDECHourly
1999	3/13/1999	7.75	Measured: CDECHourly
1999	3/14/1999	7.98	Measured: CDECHourly
1999	3/15/1999	7.91	Measured: CDECHourly
1999	3/16/1999	8.74	Measured: CDECHourly
1999	3/17/1999	8.89	Measured: CDECHourly
1999	3/18/1999	9.26	Measured: CDECHourly
1999	3/19/1999	9.15	Measured: CDECHourly
1999	3/20/1999	9.33	Measured: CDECHourly
1999	3/21/1999	9.25	Measured: CDECHourly
1999	3/22/1999	8.81	Measured: CDECHourly
1999	3/23/1999	8.89	Measured: CDECHourly
1999	3/24/1999	8.97	Measured: CDECHourly
1999	3/25/1999	8.46	Measured: CDECHourly
1999	3/26/1999	8.97	Measured: CDECHourly
1999	3/27/1999	8.61	Measured: CDECHourly
1999	3/28/1999	8.20	Regression: Weitchpec and Willow Cr
1999	3/29/1999	8.39	Measured: CDECHourly
1999	3/30/1999	7.61	Regression: Weitchpec and Willow Cr
1999	3/31/1999	6.49	Measured: CDECHourly
1999	4/1/1999	7.45	Measured: CDECHourly
1999	4/2/1999	8.00	Measured: CDECHourly
1999	4/3/1999	8.10	Measured: CDECHourly
1999	4/4/1999	7.57	Measured: CDECHourly
1999	4/5/1999	7.67	Measured: CDECHourly
1999	4/6/1999	8.16	Measured: CDECHourly
1999	4/7/1999	8.86	Measured: CDECHourly
1999	4/8/1999	8.64	Measured: CDECHourly
1999	4/9/1999	7.88	Measured: CDECHourly
1999	4/10/1999	7.40	Measured: CDECHourly
1999	4/11/1999	7.43	Measured: CDECHourly
1999	4/12/1999	9.01	Measured: CDECHourly
1999	4/13/1999	9.89	Measured: CDECHourly
1999	4/14/1999	10.18	Measured: CDECHourly
1999	4/15/1999	10.33	Measured: CDECHourly
1999	4/16/1999	10.49	Measured: CDECHourly
1999	4/17/1999	10.85	Measured: CDECHourly
1999	4/18/1999	10.81	Measured: CDECHourly
1999	4/19/1999	10.67	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
1999	4/20/1999	10.45	Measured: CDECHourly
1999	4/21/1999	9.91	Measured: CDECHourly
1999	4/22/1999	9.96	Measured: CDECHourly
1999	4/23/1999	10.50	Measured: CDECHourly
1999	4/24/1999	11.19	Measured: CDECHourly
1999	4/25/1999	11.42	Measured: CDECHourly
1999	4/26/1999	11.31	Measured: CDECHourly
1999	4/27/1999	10.16	Measured: CDECHourly
1999	4/28/1999	9.23	Measured: CDECHourly
1999	4/29/1999	9.41	Measured: CDECHourly
1999	4/30/1999	10.64	Measured: CDECHourly
1999	5/1/1999	11.86	Measured: CDECHourly
1999	5/2/1999	11.21	Measured: CDECHourly
1999	5/3/1999	9.83	Measured: CDECHourly
1999	5/4/1999	9.71	Measured: CDECHourly
1999	5/5/1999	10.38	Measured: CDECHourly
1999	5/6/1999	11.47	Measured: CDECHourly
1999	5/7/1999	11.21	Measured: CDECHourly
1999	5/8/1999	10.55	Measured: CDECHourly
1999	5/9/1999	10.53	Measured: CDECHourly
1999	5/10/1999	10.28	Measured: CDECHourly
1999	5/11/1999	10.51	Measured: CDECHourly
1999	5/12/1999	11.67	Measured: CDECHourly
1999	5/13/1999	11.53	Measured: CDECHourly
1999	5/14/1999	10.66	Measured: CDECHourly
1999	5/15/1999	10.73	Measured: CDECHourly
1999	5/16/1999	11.24	Measured: CDECHourly
1999	5/17/1999	12.12	Measured: CDECHourly
1999	5/18/1999	13.12	Measured: CDECHourly
1999	5/19/1999	13.34	Measured: CDECHourly
1999	5/20/1999	12.76	Measured: CDECHourly
1999	5/21/1999	13.09	Measured: CDECHourly
1999	5/22/1999	13.67	Measured: CDECHourly
1999	5/23/1999	14.16	Measured: CDECHourly
1999	5/24/1999	14.34	Measured: CDECHourly
1999	5/25/1999	14.41	Measured: CDECHourly
1999	5/26/1999	14.47	Measured: CDECHourly
1999	5/27/1999	14.63	Measured: CDECHourly
1999	5/28/1999	14.34	Measured: CDECHourly
1999	5/29/1999	14.04	Measured: CDECHourly
1999	5/30/1999	14.14	Measured: CDECHourly
1999	5/31/1999	14.81	Measured: CDECHourly
1999	6/1/1999	14.90	Measured: CDECHourly
1999	6/2/1999	13.53	Measured: CDECHourly
1999	6/3/1999	12.58	Measured: CDECHourly
1999	6/4/1999	12.92	Measured: CDECHourly
1999	6/5/1999	14.05	Measured: CDECHourly
1999	6/6/1999	14.42	Measured: CDECHourly
1999	6/7/1999	13.61	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
1999	6/8/1999	13.45	Measured: CDECHourly
1999	6/9/1999	13.67	Measured: CDECHourly
1999	6/10/1999	14.28	Measured: CDECHourly
1999	6/11/1999	14.88	Measured: CDECHourly
1999	6/12/1999	15.50	Measured: CDECHourly
1999	6/13/1999	16.03	Measured: CDECHourly
1999	6/14/1999	16.85	Measured: CDECHourly
1999	6/15/1999	17.21	Measured: CDECHourly
1999	6/16/1999	17.01	Measured: CDECHourly
1999	6/17/1999	16.73	Measured: CDECHourly
1999	6/18/1999	16.56	Measured: CDECHourly
1999	6/19/1999	16.85	Measured: CDECHourly
1999	6/20/1999	16.71	Measured: CDECHourly
1999	6/21/1999	17.14	Measured: CDECHourly
1999	6/22/1999	18.01	Measured: CDECHourly
1999	6/23/1999	18.74	Measured: CDECHourly
1999	6/24/1999	18.28	Measured: CDECHourly
1999	6/25/1999	18.00	Measured: CDECHourly
1999	6/26/1999	17.39	Measured: CDECHourly
1999	6/27/1999	17.44	Measured: CDECHourly
1999	6/28/1999	18.15	Measured: CDECHourly
1999	6/29/1999	18.95	Measured: CDECHourly
1999	6/30/1999	19.37	Measured: CDECHourly
1999	7/1/1999	19.34	Measured: CDECHourly
1999	7/2/1999	18.47	Measured: CDECHourly
1999	7/3/1999	17.04	Measured: CDECHourly
1999	7/4/1999	17.06	Measured: CDECHourly
1999	7/5/1999	17.81	Measured: CDECHourly
1999	7/6/1999	18.42	Measured: CDECHourly
1999	7/7/1999	18.71	Measured: CDECHourly
1999	7/8/1999	18.82	Measured: CDECHourly
1999	7/9/1999	19.58	Measured: CDECHourly
1999	7/10/1999	20.30	Measured: CDECHourly
1999	7/11/1999	20.82	Measured: CDECHourly
1999	7/12/1999	21.69	Measured: CDECHourly
1999	7/13/1999	22.40	Measured: CDECHourly
1999	7/14/1999	22.24	Measured: CDECHourly
1999	7/15/1999	21.30	Measured: CDECHourly
1999	7/16/1999	20.45	Measured: CDECHourly
1999	7/17/1999	20.11	Measured: CDECHourly
1999	7/18/1999	20.10	Measured: CDECHourly
1999	7/19/1999	20.46	Measured: CDECHourly
1999	7/20/1999	20.39	Measured: CDECHourly
1999	7/21/1999	20.22	Measured: CDECHourly
1999	7/22/1999	20.50	Measured: CDECHourly
1999	7/23/1999	20.58	Measured: CDECHourly
1999	7/24/1999	20.35	Measured: CDECHourly
1999	7/25/1999	20.47	Measured: CDECHourly
1999	7/26/1999	21.18	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
1999	7/27/1999	21.34	Measured: CDECHourly
1999	7/28/1999	21.25	Measured: CDECHourly
1999	7/29/1999	21.14	Measured: CDECHourly
1999	7/30/1999	21.20	Measured: CDECHourly
1999	7/31/1999	21.17	Measured: CDECHourly
1999	8/1/1999	21.03	Measured: CDECHourly
1999	8/2/1999	21.33	Measured: CDECHourly
1999	8/3/1999	21.77	Measured: CDECHourly
1999	8/4/1999	21.75	Measured: CDECHourly
1999	8/5/1999	21.21	Measured: CDECHourly
1999	8/6/1999	20.52	Measured: CDECHourly
1999	8/7/1999	19.65	Measured: CDECHourly
1999	8/8/1999	19.38	Measured: CDECHourly
1999	8/9/1999	20.29	Measured: CDECHourly
1999	8/10/1999	20.92	Measured: CDECHourly
1999	8/11/1999	21.04	Measured: CDECHourly
1999	8/12/1999	21.06	Measured: CDECHourly
1999	8/13/1999	20.74	Measured: CDECHourly
1999	8/14/1999	19.98	Measured: CDECHourly
1999	8/15/1999	20.09	Measured: CDECHourly
1999	8/16/1999	20.69	Measured: CDECHourly
1999	8/17/1999	21.07	Measured: CDECHourly
1999	8/18/1999	21.16	Measured: CDECHourly
1999	8/19/1999	21.03	Measured: CDECHourly
1999	8/20/1999	21.09	Measured: CDECHourly
1999	8/21/1999	21.25	Measured: CDECHourly
1999	8/22/1999	21.75	Measured: CDECHourly
1999	8/23/1999	22.04	Measured: CDECHourly
1999	8/24/1999	22.15	Measured: CDECHourly
1999	8/25/1999	22.04	Measured: CDECHourly
1999	8/26/1999	21.59	Measured: CDECHourly
1999	8/27/1999	21.43	Measured: CDECHourly
1999	8/28/1999	20.85	Measured: CDECHourly
1999	8/29/1999	20.90	Measured: CDECHourly
1999	8/30/1999	20.46	Measured: CDECHourly
1999	8/31/1999	18.71	Measured: CDECHourly
1999	9/1/1999	18.22	Measured: CDECHourly
1999	9/2/1999	17.90	Measured: CDECHourly
1999	9/3/1999	17.59	Measured: CDECHourly
1999	9/4/1999	17.72	Measured: CDECHourly
1999	9/5/1999	17.66	Measured: CDECHourly
1999	9/6/1999	18.01	Measured: CDECHourly
1999	9/7/1999	17.50	Measured: CDECHourly
1999	9/8/1999	17.53	Measured: CDECHourly
1999	9/9/1999	18.09	Measured: CDECHourly
1999	9/10/1999	17.97	Measured: CDECHourly
1999	9/11/1999	18.18	Measured: CDECHourly
1999	9/12/1999	18.42	Measured: CDECHourly
1999	9/13/1999	18.60	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
1999	9/14/1999	18.21	Measured: CDECHourly
1999	9/15/1999	16.31	Measured: CDECHourly
1999	9/16/1999	16.32	Measured: CDECHourly
1999	9/17/1999	16.73	Measured: CDECHourly
1999	9/18/1999	17.24	Measured: CDECHourly
1999	9/19/1999	17.36	Measured: CDECHourly
1999	9/20/1999	17.26	Measured: CDECHourly
1999	9/21/1999	17.60	Measured: CDECHourly
1999	9/22/1999	17.78	Measured: CDECHourly
1999	9/23/1999	17.81	Measured: CDECHourly
1999	9/24/1999	17.79	Measured: CDECHourly
1999	9/25/1999	17.63	Measured: CDECHourly
1999	9/26/1999	17.33	Measured: CDECHourly
1999	9/27/1999	16.47	Measured: CDECHourly
1999	9/28/1999	15.05	Measured: CDECHourly
1999	9/29/1999	14.57	Measured: CDECHourly
1999	9/30/1999	14.08	Measured: CDECHourly
1999	10/1/1999	14.09	Measured: CDECHourly
1999	10/2/1999	13.84	Measured: CDECHourly
1999	10/3/1999	14.04	Measured: CDECHourly
1999	10/4/1999	14.64	Measured: CDECHourly
1999	10/5/1999	15.20	Measured: CDECHourly
1999	10/6/1999	15.38	Measured: CDECHourly
1999	10/7/1999	15.67	Measured: CDECHourly
1999	10/8/1999	15.66	Measured: CDECHourly
1999	10/9/1999	15.69	Measured: CDECHourly
1999	10/10/1999	15.50	Measured: CDECHourly
1999	10/11/1999	15.63	Measured: CDECHourly
1999	10/12/1999	15.10	Measured: CDECHourly
1999	10/13/1999	14.65	Measured: CDECHourly
1999	10/14/1999	14.70	Measured: CDECHourly
1999	10/15/1999	14.21	Measured: CDECHourly
1999	10/16/1999	13.04	Measured: CDECHourly
1999	10/17/1999	12.18	Measured: CDECHourly
1999	10/18/1999	11.49	Measured: CDECHourly
1999	10/19/1999	10.97	Measured: CDECHourly
1999	10/20/1999	10.97	Measured: CDECHourly
1999	10/21/1999	11.03	Measured: CDECHourly
1999	10/22/1999	11.09	Measured: CDECHourly
1999	10/23/1999	11.38	Measured: CDECHourly
1999	10/24/1999	11.45	Measured: CDECHourly
1999	10/25/1999	11.65	Measured: CDECHourly
1999	10/26/1999	12.44	Measured: CDECHourly
1999	10/27/1999	12.49	Measured: CDECHourly
1999	10/28/1999	12.32	Measured: CDECHourly
1999	10/29/1999	12.15	Measured: CDECHourly
1999	10/30/1999	12.00	Measured: CDECHourly
1999	10/31/1999	12.05	Measured: CDECHourly
1999	11/1/1999	12.20	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
1999	11/2/1999	12.16	Measured: CDECHourly
1999	11/3/1999	12.16	Measured: CDECHourly
1999	11/4/1999	12.51	Measured: CDECHourly
1999	11/5/1999	12.27	Measured: CDECHourly
1999	11/6/1999	12.51	Measured: CDECHourly
1999	11/7/1999	12.47	Measured: CDECHourly
1999	11/8/1999	12.35	Measured: CDECHourly
1999	11/9/1999	11.74	Measured: CDECHourly
1999	11/10/1999	11.68	Measured: CDECHourly
1999	11/11/1999	12.01	Measured: CDECHourly
1999	11/12/1999	12.39	Measured: CDECHourly
1999	11/13/1999	12.41	Measured: CDECHourly
1999	11/14/1999	11.96	Measured: CDECHourly
1999	11/15/1999	12.16	Measured: CDECHourly
1999	11/16/1999	12.07	Measured: CDECHourly
1999	11/17/1999	11.43	Measured: CDECHourly
1999	11/18/1999	10.45	Measured: CDECHourly
1999	11/19/1999	10.08	Measured: CDECHourly
1999	11/20/1999	10.19	Measured: CDECHourly
1999	11/21/1999	9.75	Measured: CDECHourly
1999	11/22/1999	9.02	Measured: CDECHourly
1999	11/23/1999	8.73	Measured: CDECHourly
1999	11/24/1999	8.96	Measured: CDECHourly
1999	11/25/1999	9.41	Measured: CDECHourly
1999	11/26/1999	9.81	Measured: CDECHourly
1999	11/27/1999	10.19	Measured: CDECHourly
1999	11/28/1999	9.67	Measured: CDECHourly
1999	11/29/1999	9.56	Measured: CDECHourly
1999	11/30/1999	9.37	Measured: CDECHourly
1999	12/1/1999	8.81	Measured: CDECHourly
1999	12/2/1999	8.73	Measured: CDECHourly
1999	12/3/1999	8.09	Measured: CDECHourly
1999	12/4/1999	7.35	Measured: CDECHourly
1999	12/5/1999	7.10	Measured: CDECHourly
1999	12/6/1999	7.50	Measured: CDECHourly
1999	12/7/1999	7.83	Measured: CDECHourly
1999	12/8/1999	7.66	Measured: CDECHourly
1999	12/9/1999	7.21	Measured: CDECHourly
1999	12/10/1999	6.86	Measured: CDECHourly
1999	12/11/1999	6.81	Measured: CDECHourly
1999	12/12/1999	6.87	Measured: CDECHourly
1999	12/13/1999	7.05	Measured: CDECHourly
1999	12/14/1999	6.51	Measured: CDECHourly
1999	12/15/1999	6.17	Measured: CDECHourly
1999	12/16/1999	6.05	Measured: CDECHourly
1999	12/17/1999	6.24	Measured: CDECHourly
1999	12/18/1999	6.94	Measured: CDECHourly
1999	12/19/1999	7.31	Measured: CDECHourly
1999	12/20/1999	7.14	Measured: CDECHourly

Thomas Gast & Associates Environmental Consultants; PO Box 1137, Arcata, California 95518; Office (707) 822-8544
Located in the Historic Jacoby Storehouse on the Arcata Plaza, 4th floor, Suite H
tgaec.com

Year	Date	Temp (Celsius)	Source
1999	12/21/1999	6.85	Measured: CDECHourly
1999	12/22/1999	6.36	Measured: CDECHourly
1999	12/23/1999	5.69	Measured: CDECHourly
1999	12/24/1999	5.60	Measured: CDECHourly
1999	12/25/1999	5.56	Measured: CDECHourly
1999	12/26/1999	5.40	Measured: CDECHourly
1999	12/27/1999	5.08	Measured: CDECHourly
1999	12/28/1999	4.91	Measured: CDECHourly
1999	12/29/1999	4.69	Measured: CDECHourly
1999	12/30/1999	4.66	Measured: CDECHourly
1999	12/31/1999		Unable to fill
2000	1/1/2000	4.71	Measured: CDECHourly
2000	1/2/2000	5.16	Measured: CDECHourly
2000	1/3/2000	5.82	Measured: CDECHourly
2000	1/4/2000	6.16	Measured: CDECHourly
2000	1/5/2000	6.29	Measured: CDECHourly
2000	1/6/2000	5.83	Measured: CDECHourly
2000	1/7/2000	6.00	Measured: CDECHourly
2000	1/8/2000	6.68	Measured: CDECHourly
2000	1/9/2000	7.00	Measured: CDECHourly
2000	1/10/2000	7.29	Measured: CDECHourly
2000	1/11/2000	7.82	Measured: CDECHourly
2000	1/12/2000	7.07	Measured: CDECHourly
2000	1/13/2000	6.95	Measured: CDECHourly
2000	1/14/2000	7.62	Measured: CDECHourly
2000	1/15/2000	8.06	Measured: CDECHourly
2000	1/16/2000	8.31	Measured: CDECHourly
2000	1/17/2000	7.54	Measured: CDECHourly
2000	1/18/2000	7.22	Measured: CDECHourly
2000	1/19/2000	7.78	Measured: CDECHourly
2000	1/20/2000	8.26	Measured: CDECHourly
2000	1/21/2000	7.94	Measured: CDECHourly
2000	1/22/2000	7.97	Measured: CDECHourly
2000	1/23/2000	7.82	Measured: CDECHourly
2000	1/24/2000	8.00	Measured: CDECHourly
2000	1/25/2000	8.47	Measured: CDECHourly
2000	1/26/2000	8.48	Measured: CDECHourly
2000	1/27/2000	7.76	Measured: CDECHourly
2000	1/28/2000	7.04	Measured: CDECHourly
2000	1/29/2000	6.37	Measured: CDECHourly
2000	1/30/2000	6.65	Measured: CDECHourly
2000	1/31/2000	6.90	Measured: CDECHourly
2000	2/1/2000	6.90	Measured: CDECHourly
2000	2/2/2000	7.60	Measured: CDECHourly
2000	2/3/2000	8.00	Measured: CDECHourly
2000	2/4/2000	8.09	Measured: CDECHourly
2000	2/5/2000	8.30	Measured: CDECHourly
2000	2/6/2000	8.19	Measured: CDECHourly
2000	2/7/2000	8.15	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2000	2/8/2000	8.28	Measured: CDECHourly
2000	2/9/2000	8.71	Measured: CDECHourly
2000	2/10/2000	9.29	Measured: CDECHourly
2000	2/11/2000	9.26	Measured: CDECHourly
2000	2/12/2000	8.74	Measured: CDECHourly
2000	2/13/2000	8.34	Measured: CDECHourly
2000	2/14/2000	8.10	Measured: CDECHourly
2000	2/15/2000	8.10	Measured: CDECHourly
2000	2/16/2000	8.51	Measured: CDECHourly
2000	2/17/2000	8.70	Measured: CDECHourly
2000	2/18/2000	8.58	Measured: CDECHourly
2000	2/19/2000	8.09	Measured: CDECHourly
2000	2/20/2000	8.20	Measured: CDECHourly
2000	2/21/2000	8.91	Measured: CDECHourly
2000	2/22/2000	8.94	Measured: CDECHourly
2000	2/23/2000	7.87	Measured: CDECHourly
2000	2/24/2000	7.55	Measured: CDECHourly
2000	2/25/2000	7.76	Measured: CDECHourly
2000	2/26/2000	8.03	Measured: CDECHourly
2000	2/27/2000	8.04	Measured: CDECHourly
2000	2/28/2000	8.41	Measured: CDECHourly
2000	2/29/2000	8.51	Measured: CDECHourly
2000	3/1/2000	8.23	Measured: CDECHourly
2000	3/2/2000	8.57	Measured: CDECHourly
2000	3/3/2000	8.73	Measured: CDECHourly
2000	3/4/2000	8.82	Measured: CDECHourly
2000	3/5/2000	8.49	Measured: CDECHourly
2000	3/6/2000	8.12	Measured: CDECHourly
2000	3/7/2000	8.18	Measured: CDECHourly
2000	3/8/2000	8.02	Measured: CDECHourly
2000	3/9/2000	7.81	Measured: CDECHourly
2000	3/10/2000	7.89	Measured: CDECHourly
2000	3/11/2000	8.41	Measured: CDECHourly
2000	3/12/2000	8.72	Measured: CDECHourly
2000	3/13/2000	8.68	Measured: CDECHourly
2000	3/14/2000	9.49	Measured: CDECHourly
2000	3/15/2000	9.37	Measured: CDECHourly
2000	3/16/2000	9.76	Measured: CDECHourly
2000	3/17/2000	9.37	Measured: CDECHourly
2000	3/18/2000	9.03	Measured: CDECHourly
2000	3/19/2000	9.69	Measured: CDECHourly
2000	3/20/2000	8.97	Measured: CDECHourly
2000	3/21/2000	8.69	Measured: CDECHourly
2000	3/22/2000	9.32	Measured: CDECHourly
2000	3/23/2000	10.02	Measured: CDECHourly
2000	3/24/2000	9.86	Measured: CDECHourly
2000	3/25/2000	10.18	Measured: CDECHourly
2000	3/26/2000	10.56	Measured: CDECHourly
2000	3/27/2000	10.53	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2000	3/28/2000	10.04	Measured: CDECHourly
2000	3/29/2000	9.89	Measured: CDECHourly
2000	3/30/2000	10.21	Measured: CDECHourly
2000	3/31/2000	10.63	Measured: CDECHourly
2000	4/1/2000	11.06	Measured: CDECHourly
2000	4/2/2000	11.78	Measured: CDECHourly
2000	4/3/2000	12.54	Measured: CDECHourly
2000	4/4/2000	12.59	Measured: CDECHourly
2000	4/5/2000	12.50	Measured: CDECHourly
2000	4/6/2000	11.89	Measured: CDECHourly
2000	4/7/2000	11.76	Measured: CDECHourly
2000	4/8/2000	12.29	Measured: CDECHourly
2000	4/9/2000	12.03	Measured: CDECHourly
2000	4/10/2000	12.50	Measured: CDECHourly
2000	4/11/2000	12.76	Measured: CDECHourly
2000	4/12/2000	12.87	Measured: CDECHourly
2000	4/13/2000	12.41	Measured: CDECHourly
2000	4/14/2000	11.78	Measured: CDECHourly
2000	4/15/2000	11.54	Measured: CDECHourly
2000	4/16/2000	11.06	Measured: CDECHourly
2000	4/17/2000	10.34	Measured: CDECHourly
2000	4/18/2000	9.55	Measured: CDECHourly
2000	4/19/2000	10.02	Measured: CDECHourly
2000	4/20/2000	11.31	Measured: CDECHourly
2000	4/21/2000	12.29	Measured: CDECHourly
2000	4/22/2000	12.52	Measured: CDECHourly
2000	4/23/2000	11.98	Measured: CDECHourly
2000	4/24/2000	11.32	Measured: CDECHourly
2000	4/25/2000	11.75	Measured: CDECHourly
2000	4/26/2000	12.64	Measured: CDECHourly
2000	4/27/2000	12.64	Measured: CDECHourly
2000	4/28/2000	11.53	Measured: CDECHourly
2000	4/29/2000	11.35	Measured: CDECHourly
2000	4/30/2000	12.38	Measured: CDECHourly
2000	5/1/2000	12.75	Measured: CDECHourly
2000	5/2/2000	13.29	Measured: CDECHourly
2000	5/3/2000	14.13	Measured: CDECHourly
2000	5/4/2000	13.88	Measured: CDECHourly
2000	5/5/2000	13.32	Measured: CDECHourly
2000	5/6/2000	12.56	Measured: CDECHourly
2000	5/7/2000	11.99	Measured: CDECHourly
2000	5/8/2000	12.71	Measured: CDECHourly
2000	5/9/2000	13.20	Measured: CDECHourly
2000	5/10/2000	12.37	Measured: CDECHourly
2000	5/11/2000	11.41	Measured: CDECHourly
2000	5/12/2000	11.50	Measured: CDECHourly
2000	5/13/2000	11.52	Measured: CDECHourly
2000	5/14/2000	11.77	Measured: CDECHourly
2000	5/15/2000	11.17	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2000	5/16/2000	11.16	Measured: CDECHourly
2000	5/17/2000	12.81	Measured: CDECHourly
2000	5/18/2000	13.82	Measured: CDECHourly
2000	5/19/2000	14.67	Measured: CDECHourly
2000	5/20/2000	15.48	Measured: CDECHourly
2000	5/21/2000	15.80	Measured: CDECHourly
2000	5/22/2000	15.92	Measured: CDECHourly
2000	5/23/2000	15.96	Measured: CDECHourly
2000	5/24/2000	16.36	Measured: CDECHourly
2000	5/25/2000	15.82	Measured: CDECHourly
2000	5/26/2000	15.87	Measured: CDECHourly
2000	5/27/2000	16.13	Measured: CDECHourly
2000	5/28/2000	16.12	Measured: CDECHourly
2000	5/29/2000	15.44	Measured: CDECHourly
2000	5/30/2000	15.20	Measured: CDECHourly
2000	5/31/2000	14.99	Measured: CDECHourly
2000	6/1/2000	15.64	Measured: CDECHourly
2000	6/2/2000	16.32	Measured: CDECHourly
2000	6/3/2000	16.96	Measured: CDECHourly
2000	6/4/2000	17.38	Measured: CDECHourly
2000	6/5/2000	17.18	Measured: CDECHourly
2000	6/6/2000	16.89	Measured: CDECHourly
2000	6/7/2000	16.18	Measured: CDECHourly
2000	6/8/2000	15.22	Measured: CDECHourly
2000	6/9/2000	14.59	Measured: CDECHourly
2000	6/10/2000	15.04	Measured: CDECHourly
2000	6/11/2000	14.97	Measured: CDECHourly
2000	6/12/2000	15.23	Measured: CDECHourly
2000	6/13/2000	16.32	Measured: CDECHourly
2000	6/14/2000	18.19	Measured: CDECHourly
2000	6/15/2000	19.23	Measured: CDECHourly
2000	6/16/2000	19.48	Measured: CDECHourly
2000	6/17/2000	19.35	Measured: CDECHourly
2000	6/18/2000	19.35	Measured: CDECHourly
2000	6/19/2000	19.25	Measured: CDECHourly
2000	6/20/2000	19.66	Measured: CDECHourly
2000	6/21/2000	20.29	Measured: CDECHourly
2000	6/22/2000	20.49	Measured: CDECHourly
2000	6/23/2000	20.45	Measured: CDECHourly
2000	6/24/2000	20.94	Measured: CDECHourly
2000	6/25/2000	21.25	Measured: CDECHourly
2000	6/26/2000	21.43	Measured: CDECHourly
2000	6/27/2000	21.51	Measured: CDECHourly
2000	6/28/2000	21.63	Measured: CDECHourly
2000	6/29/2000	21.65	Measured: CDECHourly
2000	6/30/2000	21.17	Measured: CDECHourly
2000	7/1/2000	20.33	Measured: CDECHourly
2000	7/2/2000	19.89	Measured: CDECHourly
2000	7/3/2000	19.59	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2000	7/4/2000	18.72	Measured: CDECHourly
2000	7/5/2000	18.05	Measured: CDECHourly
2000	7/6/2000	18.40	Measured: CDECHourly
2000	7/7/2000	18.32	Measured: CDECHourly
2000	7/8/2000	18.72	Measured: CDECHourly
2000	7/9/2000	19.64	Measured: CDECHourly
2000	7/10/2000	20.54	Measured: CDECHourly
2000	7/11/2000	21.23	Measured: CDECHourly
2000	7/12/2000	21.60	Measured: CDECHourly
2000	7/13/2000	21.50	Measured: CDECHourly
2000	7/14/2000	21.16	Measured: CDECHourly
2000	7/15/2000	21.25	Measured: CDECHourly
2000	7/16/2000	20.96	Measured: CDECHourly
2000	7/17/2000	20.83	Measured: CDECHourly
2000	7/18/2000	21.14	Measured: CDECHourly
2000	7/19/2000	21.14	Measured: CDECHourly
2000	7/20/2000	21.52	Measured: CDECHourly
2000	7/21/2000	22.03	Measured: CDECHourly
2000	7/22/2000	21.93	Measured: CDECHourly
2000	7/23/2000	21.94	Measured: CDECHourly
2000	7/24/2000	22.45	Measured: CDECHourly
2000	7/25/2000	22.25	Measured: CDECHourly
2000	7/26/2000	21.74	Measured: CDECHourly
2000	7/27/2000	21.54	Measured: CDECHourly
2000	7/28/2000	21.88	Measured: CDECHourly
2000	7/29/2000	22.49	Measured: CDECHourly
2000	7/30/2000	23.14	Measured: CDECHourly
2000	7/31/2000	23.61	Measured: CDECHourly
2000	8/1/2000	24.03	Measured: CDECHourly
2000	8/2/2000	24.15	Measured: CDECHourly
2000	8/3/2000	24.04	Measured: CDECHourly
2000	8/4/2000	23.83	Measured: CDECHourly
2000	8/5/2000	23.58	Measured: CDECHourly
2000	8/6/2000	23.24	Measured: CDECHourly
2000	8/7/2000	22.99	Measured: CDECHourly
2000	8/8/2000	23.22	Measured: CDECHourly
2000	8/9/2000	22.95	Measured: CDECHourly
2000	8/10/2000	22.53	Measured: CDECHourly
2000	8/11/2000	22.16	Measured: CDECHourly
2000	8/12/2000	21.93	Measured: CDECHourly
2000	8/13/2000	21.46	Measured: CDECHourly
2000	8/14/2000	20.96	Measured: CDECHourly
2000	8/15/2000	20.81	Measured: CDECHourly
2000	8/16/2000	20.78	Measured: CDECHourly
2000	8/17/2000	20.58	Measured: CDECHourly
2000	8/18/2000	20.19	Measured: CDECHourly
2000	8/19/2000	20.56	Measured: CDECHourly
2000	8/20/2000	20.08	Measured: CDECHourly
2000	8/21/2000	20.22	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2000	8/22/2000	20.78	Measured: CDECHourly
2000	8/23/2000	21.23	Measured: CDECHourly
2000	8/24/2000	21.21	Measured: CDECHourly
2000	8/25/2000	21.15	Measured: CDECHourly
2000	8/26/2000	20.99	Measured: CDECHourly
2000	8/27/2000	21.09	Measured: CDECHourly
2000	8/28/2000	21.20	Measured: CDECHourly
2000	8/29/2000	21.24	Measured: CDECHourly
2000	8/30/2000	21.01	Measured: CDECHourly
2000	8/31/2000	20.41	Measured: CDECHourly
2000	9/1/2000	19.53	Measured: CDECHourly
2000	9/2/2000	18.51	Measured: CDECHourly
2000	9/3/2000	17.78	Measured: CDECHourly
2000	9/4/2000	17.79	Measured: CDECHourly
2000	9/5/2000	17.63	Measured: CDECHourly
2000	9/6/2000	17.91	Measured: CDECHourly
2000	9/7/2000	18.52	Measured: CDECHourly
2000	9/8/2000	18.58	Measured: CDECHourly
2000	9/9/2000	18.36	Measured: CDECHourly
2000	9/10/2000	18.57	Measured: CDECHourly
2000	9/11/2000	19.38	Measured: CDECHourly
2000	9/12/2000	20.05	Measured: CDECHourly
2000	9/13/2000	20.16	Measured: CDECHourly
2000	9/14/2000	19.92	Measured: CDECHourly
2000	9/15/2000	19.95	Measured: CDECHourly
2000	9/16/2000	19.96	Measured: CDECHourly
2000	9/17/2000	19.88	Measured: CDECHourly
2000	9/18/2000	20.09	Measured: CDECHourly
2000	9/19/2000	20.47	Measured: CDECHourly
2000	9/20/2000	20.53	Measured: CDECHourly
2000	9/21/2000	20.02	Measured: CDECHourly
2000	9/22/2000	19.32	Measured: CDECHourly
2000	9/23/2000	18.99	Measured: CDECHourly
2000	9/24/2000	18.28	Measured: CDECHourly
2000	9/25/2000	17.75	Measured: CDECHourly
2000	9/26/2000	17.63	Measured: CDECHourly
2000	9/27/2000	17.48	Measured: CDECHourly
2000	9/28/2000	17.30	Measured: CDECHourly
2000	9/29/2000	17.21	Measured: CDECHourly
2000	9/30/2000	17.59	Measured: CDECHourly
2000	10/1/2000	18.23	Measured: CDECHourly
2000	10/2/2000	18.04	Measured: CDECHourly
2000	10/3/2000	17.46	Measured: CDECHourly
2000	10/4/2000	17.03	Measured: CDECHourly
2000	10/5/2000	16.74	Measured: CDECHourly
2000	10/6/2000	16.37	Measured: CDECHourly
2000	10/7/2000	16.16	Measured: CDECHourly
2000	10/8/2000	15.87	Measured: CDECHourly
2000	10/9/2000	15.42	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2000	10/10/2000	15.29	Measured: CDECHourly
2000	10/11/2000	14.83	Measured: CDECHourly
2000	10/12/2000	14.34	Measured: CDECHourly
2000	10/13/2000	14.42	Measured: CDECHourly
2000	10/14/2000	14.50	Measured: CDECHourly
2000	10/15/2000	14.35	Measured: CDECHourly
2000	10/16/2000	14.02	Measured: CDECHourly
2000	10/17/2000	13.94	Measured: CDECHourly
2000	10/18/2000	13.85	Measured: CDECHourly
2000	10/19/2000	14.11	Measured: CDECHourly
2000	10/20/2000	14.13	Measured: CDECHourly
2000	10/21/2000	13.54	Measured: CDECHourly
2000	10/22/2000	13.00	Measured: CDECHourly
2000	10/23/2000	12.35	Measured: CDECHourly
2000	10/24/2000	11.88	Measured: CDECHourly
2000	10/25/2000	11.86	Measured: CDECHourly
2000	10/26/2000	12.08	Measured: CDECHourly
2000	10/27/2000	12.45	Measured: CDECHourly
2000	10/28/2000	12.67	Measured: CDECHourly
2000	10/29/2000	12.16	Measured: CDECHourly
2000	10/30/2000	12.19	Measured: CDECHourly
2000	10/31/2000	12.07	Measured: CDECHourly
2000	11/1/2000	11.65	Measured: CDECHourly
2000	11/2/2000	11.88	Measured: CDECHourly
2000	11/3/2000	12.28	Measured: CDECHourly
2000	11/4/2000	12.13	Measured: CDECHourly
2000	11/5/2000	11.99	Measured: CDECHourly
2000	11/6/2000	11.65	Measured: CDECHourly
2000	11/7/2000	10.82	Measured: CDECHourly
2000	11/8/2000	10.97	Measured: CDECHourly
2000	11/9/2000	10.31	Measured: CDECHourly
2000	11/10/2000	9.64	Measured: CDECHourly
2000	11/11/2000	9.05	Measured: CDECHourly
2000	11/12/2000	8.17	Measured: CDECHourly
2000	11/13/2000	7.02	Measured: CDECHourly
2000	11/14/2000	6.42	Measured: CDECHourly
2000	11/15/2000	6.97	Measured: CDECHourly
2000	11/16/2000	7.40	Measured: CDECHourly
2000	11/17/2000	7.49	Measured: CDECHourly
2000	11/18/2000	7.28	Measured: CDECHourly
2000	11/19/2000	7.07	Measured: CDECHourly
2000	11/20/2000	6.80	Measured: CDECHourly
2000	11/21/2000	6.83	Measured: CDECHourly
2000	11/22/2000	7.37	Measured: CDECHourly
2000	11/23/2000	7.14	Measured: CDECHourly
2000	11/24/2000	7.58	Measured: CDECHourly
2000	11/25/2000	8.22	Measured: CDECHourly
2000	11/26/2000	8.75	Measured: CDECHourly
2000	11/27/2000	9.29	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2000	11/28/2000	9.63	Measured: CDECHourly
2000	11/29/2000	9.69	Measured: CDECHourly
2000	11/30/2000	9.58	Measured: CDECHourly
2000	12/1/2000	9.22	Measured: CDECHourly
2000	12/2/2000	8.72	Measured: CDECHourly
2000	12/3/2000	8.30	Measured: CDECHourly
2000	12/4/2000	8.11	Measured: CDECHourly
2000	12/5/2000	7.81	Measured: CDECHourly
2000	12/6/2000	7.48	Measured: CDECHourly
2000	12/7/2000	7.38	Measured: CDECHourly
2000	12/8/2000	7.71	Measured: CDECHourly
2000	12/9/2000	8.07	Measured: CDECHourly
2000	12/10/2000	8.51	Measured: CDECHourly
2000	12/11/2000	7.80	Measured: CDECHourly
2000	12/12/2000	7.53	Measured: CDECHourly
2000	12/13/2000	7.56	Measured: CDECHourly
2000	12/14/2000	7.47	Measured: CDECHourly
2000	12/15/2000	7.57	Measured: CDECHourly
2000	12/16/2000	7.29	Measured: CDECHourly
2000	12/17/2000	7.14	Measured: CDECHourly
2000	12/18/2000	6.42	Measured: CDECHourly
2000	12/19/2000	5.82	Measured: CDECHourly
2000	12/20/2000	5.91	Measured: CDECHourly
2000	12/21/2000	6.27	Measured: CDECHourly
2000	12/22/2000	6.89	Measured: CDECHourly
2000	12/23/2000	7.17	Measured: CDECHourly
2000	12/24/2000	7.37	Measured: CDECHourly
2000	12/25/2000	7.08	Measured: CDECHourly
2000	12/26/2000	6.69	Measured: CDECHourly
2000	12/27/2000	6.39	Measured: CDECHourly
2000	12/28/2000	5.92	Measured: CDECHourly
2000	12/29/2000	5.57	Measured: CDECHourly
2000	12/30/2000	5.31	Measured: CDECHourly
2000	12/31/2000	5.24	Measured: CDECHourly
2001	1/1/2001	5.07	Measured: CDECHourly
2001	1/2/2001	5.11	Measured: CDECHourly
2001	1/3/2001	5.14	Measured: CDECHourly
2001	1/4/2001	5.22	Measured: CDECHourly
2001	1/5/2001	5.31	Measured: CDECHourly
2001	1/6/2001	5.26	Measured: CDECHourly
2001	1/7/2001	5.36	Measured: CDECHourly
2001	1/8/2001	6.27	Measured: CDECHourly
2001	1/9/2001	6.32	Measured: CDECHourly
2001	1/10/2001	5.94	Measured: CDECHourly
2001	1/11/2001	5.97	Measured: CDECHourly
2001	1/12/2001	5.77	Measured: CDECHourly
2001	1/13/2001	5.95	Measured: CDECHourly
2001	1/14/2001	6.33	Measured: CDECHourly
2001	1/15/2001	6.09	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2001	1/16/2001	5.30	Measured: CDECHourly
2001	1/17/2001	4.30	Measured: CDECHourly
2001	1/18/2001	3.94	Measured: CDECHourly
2001	1/19/2001	4.35	Measured: CDECHourly
2001	1/20/2001	4.47	Measured: CDECHourly
2001	1/21/2001	5.11	Measured: CDECHourly
2001	1/22/2001	5.77	Measured: CDECHourly
2001	1/23/2001	6.02	Measured: CDECHourly
2001	1/24/2001	6.44	Measured: CDECHourly
2001	1/25/2001	6.16	Measured: CDECHourly
2001	1/26/2001	5.92	Measured: CDECHourly
2001	1/27/2001	5.70	Measured: CDECHourly
2001	1/28/2001	5.49	Measured: CDECHourly
2001	1/29/2001	6.11	Measured: CDECHourly
2001	1/30/2001	5.99	Measured: CDECHourly
2001	1/31/2001	5.57	Measured: CDECHourly
2001	2/1/2001	5.32	Measured: CDECHourly
2001	2/2/2001	5.80	Measured: CDECHourly
2001	2/3/2001	6.60	Measured: CDECHourly
2001	2/4/2001	7.54	Measured: CDECHourly
2001	2/5/2001	8.16	Measured: CDECHourly
2001	2/6/2001	7.26	Measured: CDECHourly
2001	2/7/2001	5.89	Measured: CDECHourly
2001	2/8/2001	4.78	Measured: CDECHourly
2001	2/9/2001	4.73	Measured: CDECHourly
2001	2/10/2001	5.15	Measured: CDECHourly
2001	2/11/2001	5.53	Measured: CDECHourly
2001	2/12/2001	5.70	Measured: CDECHourly
2001	2/13/2001	5.72	Measured: CDECHourly
2001	2/14/2001	5.55	Measured: CDECHourly
2001	2/15/2001	5.41	Measured: CDECHourly
2001	2/16/2001	5.91	Measured: CDECHourly
2001	2/17/2001	6.36	Measured: CDECHourly
2001	2/18/2001	6.90	Measured: CDECHourly
2001	2/19/2001	7.37	Measured: CDECHourly
2001	2/20/2001	7.46	Measured: CDECHourly
2001	2/21/2001	7.38	Measured: CDECHourly
2001	2/22/2001	7.19	Measured: CDECHourly
2001	2/23/2001	6.85	Measured: CDECHourly
2001	2/24/2001	7.00	Measured: CDECHourly
2001	2/25/2001	7.10	Measured: CDECHourly
2001	2/26/2001	7.20	Measured: CDECHourly
2001	2/27/2001	7.32	Measured: CDECHourly
2001	2/28/2001	7.03	Measured: CDECHourly
2001	3/1/2001	6.52	Measured: CDECHourly
2001	3/2/2001	6.84	Measured: CDECHourly
2001	3/3/2001	6.63	Measured: CDECHourly
2001	3/4/2001	6.54	Measured: CDECHourly
2001	3/5/2001	6.76	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2001	3/6/2001	7.55	Measured: CDECHourly
2001	3/7/2001	8.39	Measured: CDECHourly
2001	3/8/2001	8.56	Measured: CDECHourly
2001	3/9/2001	8.31	Measured: CDECHourly
2001	3/10/2001	8.09	Measured: CDECHourly
2001	3/11/2001	8.09	Measured: CDECHourly
2001	3/12/2001	8.46	Measured: CDECHourly
2001	3/13/2001	9.01	Measured: CDECHourly
2001	3/14/2001	9.22	Measured: CDECHourly
2001	3/15/2001	8.51	Measured: CDECHourly
2001	3/16/2001	8.63	Measured: CDECHourly
2001	3/17/2001	9.16	Measured: CDECHourly
2001	3/18/2001	10.17	Measured: CDECHourly
2001	3/19/2001	11.08	Measured: CDECHourly
2001	3/20/2001	10.87	Measured: CDECHourly
2001	3/21/2001	11.07	Measured: CDECHourly
2001	3/22/2001	11.59	Measured: CDECHourly
2001	3/23/2001	11.83	Measured: CDECHourly
2001	3/24/2001	11.52	Measured: CDECHourly
2001	3/25/2001	10.50	Measured: CDECHourly
2001	3/26/2001	9.89	Measured: CDECHourly
2001	3/27/2001	9.88	Measured: CDECHourly
2001	3/28/2001	10.67	Measured: CDECHourly
2001	3/29/2001	11.81	Measured: CDECHourly
2001	3/30/2001	12.03	Measured: CDECHourly
2001	3/31/2001	11.99	Measured: CDECHourly
2001	4/1/2001	12.14	Measured: CDECHourly
2001	4/2/2001	10.91	Measured: CDECHourly
2001	4/3/2001	9.55	Measured: CDECHourly
2001	4/4/2001	9.34	Measured: CDECHourly
2001	4/5/2001	9.51	Measured: CDECHourly
2001	4/6/2001	9.60	Measured: CDECHourly
2001	4/7/2001	9.34	Measured: CDECHourly
2001	4/8/2001	9.03	Measured: CDECHourly
2001	4/9/2001	9.30	Measured: CDECHourly
2001	4/10/2001	9.60	Measured: CDECHourly
2001	4/11/2001	9.97	Measured: CDECHourly
2001	4/12/2001	10.03	Measured: CDECHourly
2001	4/13/2001	10.34	Measured: CDECHourly
2001	4/14/2001	10.50	Measured: CDECHourly
2001	4/15/2001	11.11	Measured: CDECHourly
2001	4/16/2001	11.24	Measured: CDECHourly
2001	4/17/2001	12.15	Measured: CDECHourly
2001	4/18/2001	11.95	Measured: CDECHourly
2001	4/19/2001	11.35	Measured: CDECHourly
2001	4/20/2001	10.40	Measured: CDECHourly
2001	4/21/2001	10.45	Measured: CDECHourly
2001	4/22/2001	11.49	Measured: CDECHourly
2001	4/23/2001	12.36	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2001	4/24/2001	13.69	Measured: CDECHourly
2001	4/25/2001	14.66	Measured: CDECHourly
2001	4/26/2001	14.77	Measured: CDECHourly
2001	4/27/2001	14.19	Measured: CDECHourly
2001	4/28/2001	13.33	Measured: CDECHourly
2001	4/29/2001	12.54	Measured: CDECHourly
2001	4/30/2001	12.38	Measured: CDECHourly
2001	5/1/2001	13.25	Measured: CDECHourly
2001	5/2/2001	13.22	Measured: CDECHourly
2001	5/3/2001	13.35	Measured: CDECHourly
2001	5/4/2001	13.74	Regression: Weitchpec and Willow Cr
2001	5/5/2001	13.94	Regression: Weitchpec and Willow Cr
2001	5/6/2001	14.14	Regression: Weitchpec and Willow Cr
2001	5/7/2001	14.63	Regression: Weitchpec and Willow Cr
2001	5/8/2001	15.38	Measured: CDECHourly
2001	5/9/2001	15.56	Measured: CDECHourly
2001	5/10/2001	15.53	Measured: CDECHourly
2001	5/11/2001	15.99	Measured: CDECHourly
2001	5/12/2001	16.30	Measured: CDECHourly
2001	5/13/2001	15.78	Measured: CDECHourly
2001	5/14/2001	14.51	Measured: CDECHourly
2001	5/15/2001	13.22	Measured: CDECHourly
2001	5/16/2001	13.21	Measured: CDECHourly
2001	5/17/2001	14.33	Measured: CDECHourly
2001	5/18/2001	15.06	Measured: CDECHourly
2001	5/19/2001	16.05	Measured: CDECHourly
2001	5/20/2001	16.98	Measured: CDECHourly
2001	5/21/2001	17.66	Measured: CDECHourly
2001	5/22/2001	18.17	Measured: CDECHourly
2001	5/23/2001	18.45	Measured: CDECHourly
2001	5/24/2001	18.42	Measured: CDECHourly
2001	5/25/2001	18.23	Measured: CDECHourly
2001	5/26/2001	18.35	Measured: CDECHourly
2001	5/27/2001	17.69	Measured: CDECHourly
2001	5/28/2001	16.66	Measured: CDECHourly
2001	5/29/2001	16.16	Measured: CDECHourly
2001	5/30/2001	16.95	Measured: CDECHourly
2001	5/31/2001	18.38	Measured: CDECHourly
2001	6/1/2001	18.64	Measured: CDECHourly
2001	6/2/2001	17.62	Measured: CDECHourly
2001	6/3/2001	16.58	Measured: CDECHourly
2001	6/4/2001	16.22	Measured: CDECHourly
2001	6/5/2001	16.15	Measured: CDECHourly
2001	6/6/2001	16.97	Measured: CDECHourly
2001	6/7/2001	17.85	Measured: CDECHourly
2001	6/8/2001	18.50	Measured: CDECHourly
2001	6/9/2001	18.73	Measured: CDECHourly
2001	6/10/2001	18.21	Measured: CDECHourly
2001	6/11/2001	17.61	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2001	6/12/2001	17.75	Measured: CDECHourly
2001	6/13/2001	17.88	Measured: CDECHourly
2001	6/14/2001	18.35	Measured: CDECHourly
2001	6/15/2001	18.76	Measured: CDECHourly
2001	6/16/2001	19.17	Measured: CDECHourly
2001	6/17/2001	19.27	Measured: CDECHourly
2001	6/18/2001	19.13	Measured: CDECHourly
2001	6/19/2001	19.41	Measured: CDECHourly
2001	6/20/2001	19.97	Measured: CDECHourly
2001	6/21/2001	20.66	Measured: CDECHourly
2001	6/22/2001	21.00	Measured: CDECHourly
2001	6/23/2001	20.77	Measured: CDECHourly
2001	6/24/2001	19.73	Measured: CDECHourly
2001	6/25/2001	19.09	Measured: CDECHourly
2001	6/26/2001	17.95	Measured: CDECHourly
2001	6/27/2001	17.72	Measured: CDECHourly
2001	6/28/2001	18.31	Measured: CDECHourly
2001	6/29/2001	19.19	Measured: CDECHourly
2001	6/30/2001	20.12	Measured: CDECHourly
2001	7/1/2001	20.41	Measured: CDECHourly
2001	7/2/2001	20.85	Measured: CDECHourly
2001	7/3/2001	22.16	Measured: CDECHourly
2001	7/4/2001	23.46	Measured: CDECHourly
2001	7/5/2001	23.99	Measured: CDECHourly
2001	7/6/2001	23.84	Measured: CDECHourly
2001	7/7/2001	23.54	Measured: CDECHourly
2001	7/8/2001	23.53	Measured: CDECHourly
2001	7/9/2001	23.49	Measured: CDECHourly
2001	7/10/2001	23.55	Measured: CDECHourly
2001	7/11/2001	23.34	Measured: CDECHourly
2001	7/12/2001	23.29	Measured: CDECHourly
2001	7/13/2001	23.26	Measured: CDECHourly
2001	7/14/2001	22.99	Measured: CDECHourly
2001	7/15/2001	22.55	Measured: CDECHourly
2001	7/16/2001	21.91	Measured: CDECHourly
2001	7/17/2001	21.53	Measured: CDECHourly
2001	7/18/2001	21.37	Measured: CDECHourly
2001	7/19/2001	21.81	Measured: CDECHourly
2001	7/20/2001	21.79	Measured: CDECHourly
2001	7/21/2001	21.75	Measured: CDECHourly
2001	7/22/2001	22.09	Measured: CDECHourly
2001	7/23/2001	22.85	Measured: CDECHourly
2001	7/24/2001	23.72	Measured: CDECHourly
2001	7/25/2001	24.54	Measured: CDECHourly
2001	7/26/2001	24.39	Measured: CDECHourly
2001	7/27/2001	23.99	Measured: CDECHourly
2001	7/28/2001	23.53	Measured: CDECHourly
2001	7/29/2001	22.79	Measured: CDECHourly
2001	7/30/2001	22.57	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2001	7/31/2001	22.48	Measured: CDECHourly
2001	8/1/2001	22.33	Measured: CDECHourly
2001	8/2/2001	22.39	Measured: CDECHourly
2001	8/3/2001	22.56	Measured: CDECHourly
2001	8/4/2001	22.66	Measured: CDECHourly
2001	8/5/2001	22.77	Measured: CDECHourly
2001	8/6/2001	23.02	Measured: CDECHourly
2001	8/7/2001	23.42	Measured: CDECHourly
2001	8/8/2001	24.22	Measured: CDECHourly
2001	8/9/2001	24.42	Measured: CDECHourly
2001	8/10/2001	24.03	Measured: CDECHourly
2001	8/11/2001	23.53	Measured: CDECHourly
2001	8/12/2001	23.39	Measured: CDECHourly
2001	8/13/2001	22.84	Measured: CDECHourly
2001	8/14/2001	22.57	Measured: CDECHourly
2001	8/15/2001	22.70	Measured: CDECHourly
2001	8/16/2001	22.55	Measured: CDECHourly
2001	8/17/2001	22.07	Measured: CDECHourly
2001	8/18/2001	21.72	Measured: CDECHourly
2001	8/19/2001	21.77	Measured: CDECHourly
2001	8/20/2001	21.55	Measured: CDECHourly
2001	8/21/2001	21.18	Measured: CDECHourly
2001	8/22/2001	20.69	Measured: CDECHourly
2001	8/23/2001	20.56	Measured: CDECHourly
2001	8/24/2001	20.65	Measured: CDECHourly
2001	8/25/2001	20.56	Measured: CDECHourly
2001	8/26/2001	20.93	Measured: CDECHourly
2001	8/27/2001	21.23	Measured: CDECHourly
2001	8/28/2001	20.80	Measured: CDECHourly
2001	8/29/2001	19.01	Measured: CDECHourly
2001	8/30/2001	19.98	Measured: CDECHourly
2001	8/31/2001	20.35	Measured: CDECHourly
2001	9/1/2001	20.68	Measured: CDECHourly
2001	9/2/2001	20.82	Measured: CDECHourly
2001	9/3/2001	20.87	Measured: CDECHourly
2001	9/4/2001	20.74	Measured: CDECHourly
2001	9/5/2001	20.26	Measured: CDECHourly
2001	9/6/2001	19.61	Measured: CDECHourly
2001	9/7/2001	19.71	Measured: CDECHourly
2001	9/8/2001	20.15	Measured: CDECHourly
2001	9/9/2001	20.01	Measured: CDECHourly
2001	9/10/2001	19.69	Measured: CDECHourly
2001	9/11/2001	19.00	Measured: CDECHourly
2001	9/12/2001	18.29	Measured: CDECHourly
2001	9/13/2001	18.97	Measured: CDECHourly
2001	9/14/2001	19.72	Measured: CDECHourly
2001	9/15/2001	20.18	Measured: CDECHourly
2001	9/16/2001	19.94	Measured: CDECHourly
2001	9/17/2001	19.92	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2001	9/18/2001	19.86	Measured: CDECHourly
2001	9/19/2001	19.54	Measured: CDECHourly
2001	9/20/2001	19.16	Measured: CDECHourly
2001	9/21/2001	18.65	Measured: CDECHourly
2001	9/22/2001	18.26	Measured: CDECHourly
2001	9/23/2001	18.35	Measured: CDECHourly
2001	9/24/2001	17.93	Measured: CDECHourly
2001	9/25/2001	18.14	Measured: CDECHourly
2001	9/26/2001	17.44	Measured: CDECHourly
2001	9/27/2001	17.52	Measured: CDECHourly
2001	9/28/2001	16.97	Measured: CDECHourly
2001	9/29/2001	16.95	Measured: CDECHourly
2001	9/30/2001	17.18	Measured: CDECHourly
2001	10/1/2001	17.42	Measured: CDECHourly
2001	10/2/2001	17.79	Measured: CDECHourly
2001	10/3/2001	17.76	Measured: CDECHourly
2001	10/4/2001	17.54	Measured: CDECHourly
2001	10/5/2001	17.21	Measured: CDECHourly
2001	10/6/2001	17.13	Measured: CDECHourly
2001	10/7/2001	16.79	Measured: CDECHourly
2001	10/8/2001	16.31	Measured: CDECHourly
2001	10/9/2001	15.59	Measured: CDECHourly
2001	10/10/2001	14.98	Measured: CDECHourly
2001	10/11/2001	15.50	Measured: CDECHourly
2001	10/12/2001	15.22	Measured: CDECHourly
2001	10/13/2001	15.01	Measured: CDECHourly
2001	10/14/2001	14.91	Measured: CDECHourly
2001	10/15/2001	14.66	Measured: CDECHourly
2001	10/16/2001	14.26	Measured: CDECHourly
2001	10/17/2001	14.13	Measured: CDECHourly
2001	10/18/2001	14.34	Measured: CDECHourly
2001	10/19/2001	14.18	Measured: CDECHourly
2001	10/20/2001	14.10	Measured: CDECHourly
2001	10/21/2001	14.03	Measured: CDECHourly
2001	10/22/2001	13.86	Measured: CDECHourly
2001	10/23/2001	14.08	Measured: CDECHourly
2001	10/24/2001	13.44	Measured: CDECHourly
2001	10/25/2001	12.87	Measured: CDECHourly
2001	10/26/2001	12.58	Measured: CDECHourly
2001	10/27/2001	12.25	Measured: CDECHourly
2001	10/28/2001	12.51	Measured: CDECHourly
2001	10/29/2001	12.75	Measured: CDECHourly
2001	10/30/2001	12.85	Measured: CDECHourly
2001	10/31/2001	13.23	Measured: CDECHourly
2001	11/1/2001	13.29	Measured: CDECHourly
2001	11/2/2001	13.20	Measured: CDECHourly
2001	11/3/2001	13.02	Measured: CDECHourly
2001	11/4/2001	12.83	Measured: CDECHourly
2001	11/5/2001	12.53	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2001	11/6/2001	12.43	Measured: CDECHourly
2001	11/7/2001	11.71	Measured: CDECHourly
2001	11/8/2001	10.98	Measured: CDECHourly
2001	11/9/2001	10.30	Measured: CDECHourly
2001	11/10/2001	10.14	Measured: CDECHourly
2001	11/11/2001	10.54	Measured: CDECHourly
2001	11/12/2001	11.19	Measured: CDECHourly
2001	11/13/2001	11.35	Measured: CDECHourly
2001	11/14/2001	11.44	Measured: CDECHourly
2001	11/15/2001	11.41	Measured: CDECHourly
2001	11/16/2001	11.45	Measured: CDECHourly
2001	11/17/2001	11.23	Measured: CDECHourly
2001	11/18/2001	10.56	Measured: CDECHourly
2001	11/19/2001	10.85	Measured: CDECHourly
2001	11/20/2001	10.60	Measured: CDECHourly
2001	11/21/2001	10.50	Measured: CDECHourly
2001	11/22/2001	10.17	Measured: CDECHourly
2001	11/23/2001	9.58	Measured: CDECHourly
2001	11/24/2001	8.34	Measured: CDECHourly
2001	11/25/2001	7.01	Measured: CDECHourly
2001	11/26/2001	7.19	Measured: CDECHourly
2001	11/27/2001	7.63	Measured: CDECHourly
2001	11/28/2001	7.38	Measured: CDECHourly
2001	11/29/2001	7.03	Measured: CDECHourly
2001	11/30/2001	6.78	Measured: CDECHourly
2001	12/1/2001	7.38	Measured: CDECHourly
2001	12/2/2001	7.38	Measured: CDECHourly
2001	12/3/2001	7.56	Measured: CDECHourly
2001	12/4/2001	7.58	Measured: CDECHourly
2001	12/5/2001	7.54	Measured: CDECHourly
2001	12/6/2001	7.85	Measured: CDECHourly
2001	12/7/2001	7.78	Measured: CDECHourly
2001	12/8/2001	7.46	Measured: CDECHourly
2001	12/9/2001	7.37	Measured: CDECHourly
2001	12/10/2001	6.84	Measured: CDECHourly
2001	12/11/2001	6.93	Measured: CDECHourly
2001	12/12/2001	7.23	Measured: CDECHourly
2001	12/13/2001	7.55	Measured: CDECHourly
2001	12/14/2001	7.28	Measured: CDECHourly
2001	12/15/2001	6.86	Measured: CDECHourly
2001	12/16/2001	7.53	Measured: CDECHourly
2001	12/17/2001	7.90	Measured: CDECHourly
2001	12/18/2001	7.54	Measured: CDECHourly
2001	12/19/2001	7.82	Measured: CDECHourly
2001	12/20/2001	7.70	Measured: CDECHourly
2001	12/21/2001	7.59	Measured: CDECHourly
2001	12/22/2001	7.65	Measured: CDECHourly
2001	12/23/2001	7.63	Measured: CDECHourly
2001	12/24/2001	7.40	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2001	12/25/2001	7.28	Measured: CDECHourly
2001	12/26/2001	7.71	Measured: CDECHourly
2001	12/27/2001	8.25	Measured: CDECHourly
2001	12/28/2001	8.26	Measured: CDECHourly
2001	12/29/2001	8.53	Measured: CDECHourly
2001	12/30/2001	8.53	Measured: CDECHourly
2001	12/31/2001	8.71	Measured: CDECHourly
2002	1/1/2002	8.88	Measured: CDECHourly
2002	1/2/2002	9.02	Measured: CDECHourly
2002	1/3/2002	8.59	Measured: CDECHourly
2002	1/4/2002	8.06	Measured: CDECHourly
2002	1/5/2002	8.20	Measured: CDECHourly
2002	1/6/2002	8.49	Regression: Weitchpec
2002	1/7/2002	8.98	Regression: Weitchpec
2002	1/8/2002	9.54	Measured: CDECHourly
2002	1/9/2002	9.16	Measured: CDECHourly
2002	1/10/2002	8.46	Measured: CDECHourly
2002	1/11/2002	8.00	Measured: CDECHourly
2002	1/12/2002	8.23	Measured: CDECHourly
2002	1/13/2002	7.92	Measured: CDECHourly
2002	1/14/2002	7.02	Measured: CDECHourly
2002	1/15/2002	6.50	Measured: CDECHourly
2002	1/16/2002	5.80	Measured: CDECHourly
2002	1/17/2002	5.65	Measured: CDECHourly
2002	1/18/2002	5.87	Measured: CDECHourly
2002	1/19/2002	5.86	Measured: CDECHourly
2002	1/20/2002	5.78	Measured: CDECHourly
2002	1/21/2002	6.32	Measured: CDECHourly
2002	1/22/2002	6.03	Measured: CDECHourly
2002	1/23/2002	5.88	Measured: CDECHourly
2002	1/24/2002	5.66	Measured: CDECHourly
2002	1/25/2002	5.69	Measured: CDECHourly
2002	1/26/2002	6.15	Measured: CDECHourly
2002	1/27/2002	5.82	Measured: CDECHourly
2002	1/28/2002	5.28	Measured: CDECHourly
2002	1/29/2002	4.83	Measured: CDECHourly
2002	1/30/2002	4.61	Measured: CDECHourly
2002	1/31/2002	4.52	Measured: CDECHourly
2002	2/1/2002	5.24	Measured: CDECHourly
2002	2/2/2002	6.20	Measured: CDECHourly
2002	2/3/2002	6.62	Measured: CDECHourly
2002	2/4/2002	6.31	Measured: CDECHourly
2002	2/5/2002	5.64	Measured: CDECHourly
2002	2/6/2002	5.69	Measured: CDECHourly
2002	2/7/2002	6.51	Measured: CDECHourly
2002	2/8/2002	6.72	Measured: CDECHourly
2002	2/9/2002	6.53	Measured: CDECHourly
2002	2/10/2002	6.48	Measured: CDECHourly
2002	2/11/2002	6.66	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2002	2/12/2002	7.17	Measured: CDECHourly
2002	2/13/2002	7.65	Measured: CDECHourly
2002	2/14/2002	7.68	Measured: CDECHourly
2002	2/15/2002	7.42	Measured: CDECHourly
2002	2/16/2002	7.90	Measured: CDECHourly
2002	2/17/2002	8.10	Measured: CDECHourly
2002	2/18/2002	8.26	Measured: CDECHourly
2002	2/19/2002	8.10	Measured: CDECHourly
2002	2/20/2002	7.76	Measured: CDECHourly
2002	2/21/2002	8.77	Measured: CDECHourly
2002	2/22/2002	9.18	Measured: CDECHourly
2002	2/23/2002	9.21	Measured: CDECHourly
2002	2/24/2002	8.87	Measured: CDECHourly
2002	2/25/2002	8.72	Measured: CDECHourly
2002	2/26/2002	8.47	Measured: CDECHourly
2002	2/27/2002	8.56	Measured: CDECHourly
2002	2/28/2002	8.55	Measured: CDECHourly
2002	3/1/2002	7.89	Measured: CDECHourly
2002	3/2/2002	7.46	Measured: CDECHourly
2002	3/3/2002	7.51	Measured: CDECHourly
2002	3/4/2002	7.77	Measured: CDECHourly
2002	3/5/2002	7.73	Measured: CDECHourly
2002	3/6/2002	8.04	Measured: CDECHourly
2002	3/7/2002	8.26	Measured: CDECHourly
2002	3/8/2002	7.41	Measured: CDECHourly
2002	3/9/2002	6.63	Measured: CDECHourly
2002	3/10/2002	6.84	Measured: CDECHourly
2002	3/11/2002	7.76	Measured: CDECHourly
2002	3/12/2002	8.72	Measured: CDECHourly
2002	3/13/2002	7.97	Measured: CDECHourly
2002	3/14/2002	7.60	Measured: CDECHourly
2002	3/15/2002	7.22	Measured: CDECHourly
2002	3/16/2002	7.03	Measured: CDECHourly
2002	3/17/2002	6.84	Measured: CDECHourly
2002	3/18/2002	6.97	Measured: CDECHourly
2002	3/19/2002	7.31	Measured: CDECHourly
2002	3/20/2002	8.16	Measured: CDECHourly
2002	3/21/2002	9.03	Measured: CDECHourly
2002	3/22/2002	9.29	Measured: CDECHourly
2002	3/23/2002	9.15	Measured: CDECHourly
2002	3/24/2002	9.28	Measured: CDECHourly
2002	3/25/2002	9.47	Measured: CDECHourly
2002	3/26/2002	9.56	Measured: CDECHourly
2002	3/27/2002	9.81	Measured: CDECHourly
2002	3/28/2002	10.40	Measured: CDECHourly
2002	3/29/2002	10.97	Measured: CDECHourly
2002	3/30/2002	11.25	Measured: CDECHourly
2002	3/31/2002	11.32	Measured: CDECHourly
2002	4/1/2002	11.47	Measured: CDECHourly





Year	Date	Temp (Celsius)	Source
2002	4/2/2002	11.93	Measured: CDECHourly
2002	4/3/2002	12.32	Measured: CDECHourly
2002	4/4/2002	12.48	Measured: CDECHourly
2002	4/5/2002	12.16	Measured: CDECHourly
2002	4/6/2002	12.09	Measured: CDECHourly
2002	4/7/2002	12.50	Measured: CDECHourly
2002	4/8/2002	12.46	Measured: CDECHourly
2002	4/9/2002	12.14	Measured: CDECHourly
2002	4/10/2002	12.24	Measured: CDECHourly
2002	4/11/2002	12.67	Measured: CDECHourly
2002	4/12/2002	12.81	Measured: CDECHourly
2002	4/13/2002	12.86	Measured: CDECHourly
2002	4/14/2002	13.59	Measured: CDECHourly
2002	4/15/2002	11.72	Measured: CDECHourly
2002	4/16/2002	9.82	Measured: CDECHourly
2002	4/17/2002	9.26	Measured: CDECHourly
2002	4/18/2002	9.58	Measured: CDECHourly
2002	4/19/2002	10.28	Measured: CDECHourly
2002	4/20/2002	10.79	Measured: CDECHourly
2002	4/21/2002	11.42	Measured: CDECHourly
2002	4/22/2002	12.31	Measured: CDECHourly
2002	4/23/2002	13.22	Measured: CDECHourly
2002	4/24/2002	13.73	Measured: CDECHourly
2002	4/25/2002	14.20	Measured: CDECHourly
2002	4/26/2002	13.97	Measured: CDECHourly
2002	4/27/2002	12.94	Measured: CDECHourly
2002	4/28/2002	11.98	Measured: CDECHourly
2002	4/29/2002	11.18	Measured: CDECHourly
2002	4/30/2002	10.42	Measured: CDECHourly
2002	5/1/2002	10.85	Measured: CDECHourly
2002	5/2/2002	12.10	Measured: CDECHourly
2002	5/3/2002	12.35	Measured: CDECHourly
2002	5/4/2002	12.20	Measured: CDECHourly
2002	5/5/2002	12.06	Measured: CDECHourly
2002	5/6/2002	11.76	Measured: CDECHourly
2002	5/7/2002	11.47	Measured: CDECHourly
2002	5/8/2002	11.19	Measured: CDECHourly
2002	5/9/2002	11.10	Measured: CDECHourly
2002	5/10/2002	11.21	Measured: CDECHourly
2002	5/11/2002	11.51	Measured: CDECHourly
2002	5/12/2002	12.29	Measured: CDECHourly
2002	5/13/2002	12.89	Measured: CDECHourly
2002	5/14/2002	13.19	Measured: CDECHourly
2002	5/15/2002	13.13	Measured: CDECHourly
2002	5/16/2002	13.13	Measured: CDECHourly
2002	5/17/2002	13.43	Measured: CDECHourly
2002	5/18/2002	13.45	Measured: CDECHourly
2002	5/19/2002	12.67	Measured: CDECHourly
2002	5/20/2002	12.03	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2002	5/21/2002	11.37	Measured: CDECHourly
2002	5/22/2002	12.09	Measured: CDECHourly
2002	5/23/2002	12.84	Measured: CDECHourly
2002	5/24/2002	13.85	Measured: CDECHourly
2002	5/25/2002	14.72	Measured: CDECHourly
2002	5/26/2002	15.31	Measured: CDECHourly
2002	5/27/2002	14.84	Measured: CDECHourly
2002	5/28/2002	14.86	Measured: CDECHourly
2002	5/29/2002	15.97	Measured: CDECHourly
2002	5/30/2002	16.95	Measured: CDECHourly
2002	5/31/2002	16.68	Measured: CDECHourly
2002	6/1/2002	16.47	Measured: CDECHourly
2002	6/2/2002	16.21	Measured: CDECHourly
2002	6/3/2002	16.38	Measured: CDECHourly
2002	6/4/2002	16.71	Measured: CDECHourly
2002	6/5/2002	17.53	Measured: CDECHourly
2002	6/6/2002	17.69	Measured: CDECHourly
2002	6/7/2002	17.32	Measured: CDECHourly
2002	6/8/2002	16.44	Measured: CDECHourly
2002	6/9/2002	16.07	Measured: CDECHourly
2002	6/10/2002	16.51	Measured: CDECHourly
2002	6/11/2002	17.57	Measured: CDECHourly
2002	6/12/2002	18.49	Measured: CDECHourly
2002	6/13/2002	18.89	Measured: CDECHourly
2002	6/14/2002	18.76	Measured: CDECHourly
2002	6/15/2002	18.71	Measured: CDECHourly
2002	6/16/2002	18.78	Measured: CDECHourly
2002	6/17/2002	18.04	Measured: CDECHourly
2002	6/18/2002	18.31	Measured: CDECHourly
2002	6/19/2002	18.87	Measured: CDECHourly
2002	6/20/2002	19.23	Measured: CDECHourly
2002	6/21/2002	19.25	Measured: CDECHourly
2002	6/22/2002	19.58	Measured: CDECHourly
2002	6/23/2002	19.81	Measured: CDECHourly
2002	6/24/2002	20.23	Measured: CDECHourly
2002	6/25/2002	21.09	Measured: CDECHourly
2002	6/26/2002	21.86	Measured: CDECHourly
2002	6/27/2002	21.90	Measured: CDECHourly
2002	6/28/2002	21.81	Measured: CDECHourly
2002	6/29/2002	21.99	Measured: CDECHourly
2002	6/30/2002	22.29	Measured: CDECHourly
2002	7/1/2002	22.21	Measured: CDECHourly
2002	7/2/2002	22.54	Measured: CDECHourly
2002	7/3/2002	22.10	Measured: CDECHourly
2002	7/4/2002	21.20	Measured: CDECHourly
2002	7/5/2002	21.06	Measured: CDECHourly
2002	7/6/2002	21.10	Measured: CDECHourly
2002	7/7/2002	21.20	Measured: CDECHourly
2002	7/8/2002	21.49	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2002	7/9/2002	22.26	Measured: CDECHourly
2002	7/10/2002	23.25	Measured: CDECHourly
2002	7/11/2002	23.93	Measured: CDECHourly
2002	7/12/2002	24.31	Measured: CDECHourly
2002	7/13/2002	24.21	Measured: CDECHourly
2002	7/14/2002	23.70	Measured: CDECHourly
2002	7/15/2002	23.49	Measured: CDECHourly
2002	7/16/2002	23.38	Measured: CDECHourly
2002	7/17/2002	23.20	Measured: CDECHourly
2002	7/18/2002	22.93	Measured: CDECHourly
2002	7/19/2002	22.80	Measured: CDECHourly
2002	7/20/2002	23.11	Measured: CDECHourly
2002	7/21/2002	24.03	Measured: CDECHourly
2002	7/22/2002	23.20	Measured: CDECHourly
2002	7/23/2002	23.07	Measured: CDECHourly
2002	7/24/2002	23.19	Measured: CDECHourly
2002	7/25/2002	23.16	Measured: CDECHourly
2002	7/26/2002	23.50	Measured: CDECHourly
2002	7/27/2002	23.71	Measured: CDECHourly
2002	7/28/2002	23.71	Measured: CDECHourly
2002	7/29/2002	23.53	Measured: CDECHourly
2002	7/30/2002	23.67	Measured: CDECHourly
2002	7/31/2002	23.67	Measured: CDECHourly
2002	8/1/2002	23.34	Measured: CDECHourly
2002	8/2/2002	22.99	Measured: CDECHourly
2002	8/3/2002	21.84	Measured: CDECHourly
2002	8/4/2002	19.99	Measured: CDECHourly
2002	8/5/2002	19.49	Measured: CDECHourly
2002	8/6/2002	19.38	Measured: CDECHourly
2002	8/7/2002	19.60	Measured: CDECHourly
2002	8/8/2002	20.19	Measured: CDECHourly
2002	8/9/2002	21.14	Measured: CDECHourly
2002	8/10/2002	22.03	Measured: CDECHourly
2002	8/11/2002	22.66	Measured: CDECHourly
2002	8/12/2002	22.98	Measured: CDECHourly
2002	8/13/2002	23.36	Measured: CDECHourly
2002	8/14/2002	23.63	Measured: CDECHourly
2002	8/15/2002	23.60	Measured: CDECHourly
2002	8/16/2002	23.20	Measured: CDECHourly
2002	8/17/2002	22.36	Measured: CDECHourly
2002	8/18/2002	21.95	Measured: CDECHourly
2002	8/19/2002	21.28	Measured: CDECHourly
2002	8/20/2002	20.42	Measured: CDECHourly
2002	8/21/2002	20.09	Measured: CDECHourly
2002	8/22/2002	20.19	Measured: CDECHourly
2002	8/23/2002	20.28	Measured: CDECHourly
2002	8/24/2002	20.14	Measured: CDECHourly
2002	8/25/2002	20.40	Measured: CDECHourly
2002	8/26/2002	20.61	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2002	8/27/2002	20.94	Measured: CDECHourly
2002	8/28/2002	21.52	Measured: CDECHourly
2002	8/29/2002	21.86	Measured: CDECHourly
2002	8/30/2002	21.81	Measured: CDECHourly
2002	8/31/2002	22.06	Measured: CDECHourly
2002	9/1/2002	22.07	Measured: CDECHourly
2002	9/2/2002	22.22	Measured: CDECHourly
2002	9/3/2002	22.01	Measured: CDECHourly
2002	9/4/2002	20.53	Measured: CDECHourly
2002	9/5/2002	19.23	Measured: CDECHourly
2002	9/6/2002	18.67	Measured: CDECHourly
2002	9/7/2002	17.98	Measured: CDECHourly
2002	9/8/2002	17.78	Measured: CDECHourly
2002	9/9/2002	17.99	Measured: CDECHourly
2002	9/10/2002	18.49	Measured: CDECHourly
2002	9/11/2002	19.15	Measured: CDECHourly
2002	9/12/2002	19.49	Measured: CDECHourly
2002	9/13/2002	19.53	Measured: CDECHourly
2002	9/14/2002	19.39	Measured: CDECHourly
2002	9/15/2002	19.13	Measured: CDECHourly
2002	9/16/2002	18.69	Measured: CDECHourly
2002	9/17/2002	18.81	Measured: CDECHourly
2002	9/18/2002	19.14	Measured: CDECHourly
2002	9/19/2002	19.43	Measured: CDECHourly
2002	9/20/2002	19.63	Measured: CDECHourly
2002	9/21/2002	19.66	Measured: CDECHourly
2002	9/22/2002	19.47	Measured: CDECHourly
2002	9/23/2002	19.39	Measured: CDECHourly
2002	9/24/2002	19.38	Measured: CDECHourly
2002	9/25/2002	19.27	Measured: CDECHourly
2002	9/26/2002	19.04	Measured: CDECHourly
2002	9/27/2002	18.66	Measured: CDECHourly
2002	9/28/2002	18.19	Measured: CDECHourly
2002	9/29/2002	17.70	Measured: CDECHourly
2002	9/30/2002	16.81	Measured: CDECHourly
2002	10/1/2002	16.00	Measured: CDECHourly
2002	10/2/2002	15.23	Measured: CDECHourly
2002	10/3/2002	14.76	Measured: CDECHourly
2002	10/4/2002	15.38	Measured: CDECHourly
2002	10/5/2002	15.90	Measured: CDECHourly
2002	10/6/2002	16.43	Measured: CDECHourly
2002	10/7/2002	16.58	Measured: CDECHourly
2002	10/8/2002	16.39	Measured: CDECHourly
2002	10/9/2002	16.06	Measured: CDECHourly
2002	10/10/2002	15.60	Measured: CDECHourly
2002	10/11/2002	14.76	Measured: CDECHourly
2002	10/12/2002	14.06	Measured: CDECHourly
2002	10/13/2002	13.62	Measured: CDECHourly
2002	10/14/2002	13.34	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2002	10/15/2002	13.20	Measured: CDECHourly
2002	10/16/2002	13.09	Measured: CDECHourly
2002	10/17/2002	12.97	Measured: CDECHourly
2002	10/18/2002	13.25	Measured: CDECHourly
2002	10/19/2002	13.70	Measured: CDECHourly
2002	10/20/2002	14.38	Measured: CDECHourly
2002	10/21/2002	13.98	Measured: CDECHourly
2002	10/22/2002	13.50	Measured: CDECHourly
2002	10/23/2002	13.27	Measured: CDECHourly
2002	10/24/2002	13.13	Measured: CDECHourly
2002	10/25/2002	12.79	Measured: CDECHourly
2002	10/26/2002	12.59	Measured: CDECHourly
2002	10/27/2002	11.84	Measured: CDECHourly
2002	10/28/2002	11.51	Measured: CDECHourly
2002	10/29/2002	11.18	Measured: CDECHourly
2002	10/30/2002	10.48	Measured: CDECHourly
2002	10/31/2002	9.52	Measured: CDECHourly
2002	11/1/2002	8.70	Measured: CDECHourly
2002	11/2/2002	8.31	Measured: CDECHourly
2002	11/3/2002	8.02	Measured: CDECHourly
2002	11/4/2002	7.86	Measured: CDECHourly
2002	11/5/2002	7.91	Measured: CDECHourly
2002	11/6/2002	8.00	Measured: CDECHourly
2002	11/7/2002	8.79	Measured: CDECHourly
2002	11/8/2002	9.55	Measured: CDECHourly
2002	11/9/2002	9.99	Measured: CDECHourly
2002	11/10/2002	9.86	Measured: CDECHourly
2002	11/11/2002	10.20	Measured: CDECHourly
2002	11/12/2002	10.30	Measured: CDECHourly
2002	11/13/2002	10.78	Measured: CDECHourly
2002	11/14/2002	10.59	Measured: CDECHourly
2002	11/15/2002	10.30	Measured: CDECHourly
2002	11/16/2002	9.54	Measured: CDECHourly
2002	11/17/2002	9.66	Measured: CDECHourly
2002	11/18/2002	9.70	Measured: CDECHourly
2002	11/19/2002	9.63	Measured: CDECHourly
2002	11/20/2002	9.57	Measured: CDECHourly
2002	11/21/2002	9.66	Measured: CDECHourly
2002	11/22/2002	9.91	Measured: CDECHourly
2002	11/23/2002	10.04	Measured: CDECHourly
2002	11/24/2002	10.31	Measured: CDECHourly
2002	11/25/2002	10.19	Measured: CDECHourly
2002	11/26/2002	8.99	Measured: CDECHourly
2002	11/27/2002	7.96	Measured: CDECHourly
2002	11/28/2002	7.42	Measured: CDECHourly
2002	11/29/2002	7.22	Measured: CDECHourly
2002	11/30/2002	6.94	Measured: CDECHourly
2002	12/1/2002	6.87	Measured: CDECHourly
2002	12/2/2002	6.88	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2002	12/3/2002	6.91	Measured: CDECHourly
2002	12/4/2002	7.51	Measured: CDECHourly
2002	12/5/2002	8.28	Measured: CDECHourly
2002	12/6/2002	8.60	Measured: CDECHourly
2002	12/7/2002	8.47	Measured: CDECHourly
2002	12/8/2002	8.05	Measured: CDECHourly
2002	12/9/2002	7.87	Measured: CDECHourly
2002	12/10/2002	8.47	Measured: CDECHourly
2002	12/11/2002	8.55	Measured: CDECHourly
2002	12/12/2002	8.70	Measured: CDECHourly
2002	12/13/2002	8.94	Measured: CDECHourly
2002	12/14/2002	9.31	Measured: CDECHourly
2002	12/15/2002	8.94	Measured: CDECHourly
2002	12/16/2002	8.96	Regression: Weitchpec and Willow Cr
2002	12/17/2002	8.50	Regression: Weitchpec and Willow Cr
2002	12/18/2002	8.34	Measured: CDECHourly
2002	12/19/2002	7.82	Measured: CDECHourly
2002	12/20/2002	7.44	Measured: CDECHourly
2002	12/21/2002	7.17	Regression: Weitchpec and Willow Cr
2002	12/22/2002	7.45	Regression: Weitchpec and Willow Cr
2002	12/23/2002	7.46	Measured: CDECHourly
2002	12/24/2002	7.18	Measured: CDECHourly
2002	12/25/2002	7.00	Measured: CDECHourly
2002	12/26/2002	7.21	Measured: CDECHourly
2002	12/27/2002	7.70	Measured: CDECHourly
2002	12/28/2002	7.96	Regression: Weitchpec and Willow Cr
2002	12/29/2002	8.25	Regression: Weitchpec and Willow Cr
2002	12/30/2002	8.14	Regression: Willow Cr
2002	12/31/2002	7.66	Regression: Willow Cr
2003	1/1/2003	8.04	Regression: Willow Cr
2003	1/2/2003	8.20	Regression: Willow Cr
2003	1/3/2003	8.59	Regression: Willow Cr
2003	1/4/2003	8.97	Regression: Willow Cr
2003	1/5/2003	8.83	Regression: Willow Cr
2003	1/6/2003	8.09	Regression: Willow Cr
2003	1/7/2003	7.51	Regression: Willow Cr
2003	1/8/2003	7.16	Regression: Willow Cr
2003	1/9/2003	7.44	Regression: Willow Cr
2003	1/10/2003	8.18	Regression: Willow Cr
2003	1/11/2003	8.36	Regression: Willow Cr
2003	1/12/2003	8.66	Regression: Willow Cr
2003	1/13/2003	8.82	Regression: Willow Cr
2003	1/14/2003	9.11	Regression: Willow Cr
2003	1/15/2003	9.06	Regression: Willow Cr
2003	1/16/2003	8.46	Regression: Willow Cr
2003	1/17/2003	8.14	Regression: Willow Cr
2003	1/18/2003	8.42	Regression: Willow Cr
2003	1/19/2003	8.52	Regression: Willow Cr
2003	1/20/2003	8.37	Regression: Willow Cr

Year	Date	Temp (Celsius)	Source
2003	1/21/2003	8.72	Regression: Willow Cr
2003	1/22/2003	9.30	Regression: Willow Cr
2003	1/23/2003	9.27	Regression: Willow Cr
2003	1/24/2003	9.06	Regression: Willow Cr
2003	1/25/2003	9.21	Regression: Willow Cr
2003	1/26/2003	9.81	Regression: Willow Cr
2003	1/27/2003	10.07	Regression: Willow Cr
2003	1/28/2003	9.25	Regression: Willow Cr
2003	1/29/2003	8.70	Regression: Willow Cr
2003	1/30/2003	9.30	Regression: Willow Cr
2003	1/31/2003	10.28	Regression: Willow Cr
2003	2/1/2003	10.15	Regression: Willow Cr
2003	2/2/2003	8.71	Regression: Willow Cr
2003	2/3/2003	7.72	Regression: Willow Cr
2003	2/4/2003	7.23	Regression: Willow Cr
2003	2/5/2003	6.66	Regression: Willow Cr
2003	2/6/2003	6.15	Regression: Willow Cr
2003	2/7/2003	5.91	Regression: Willow Cr
2003	2/8/2003	5.81	Regression: Willow Cr
2003	2/9/2003	5.66	Regression: Willow Cr
2003	2/10/2003	5.92	Regression: Willow Cr
2003	2/11/2003	6.17	Regression: Willow Cr
2003	2/12/2003	6.54	Regression: Willow Cr
2003	2/13/2003	7.45	Measured: CDECHourly
2003	2/14/2003	8.68	Measured: CDECHourly
2003	2/15/2003	9.04	Measured: CDECHourly
2003	2/16/2003	8.63	Measured: CDECHourly
2003	2/17/2003	8.25	Measured: CDECHourly
2003	2/18/2003	8.27	Measured: CDECHourly
2003	2/19/2003	8.47	Measured: CDECHourly
2003	2/20/2003	8.55	Measured: CDECHourly
2003	2/21/2003	8.83	Measured: CDECHourly
2003	2/22/2003	9.25	Measured: CDECHourly
2003	2/23/2003	8.91	Measured: CDECHourly
2003	2/24/2003	9.06	Measured: CDECHourly
2003	2/25/2003	9.32	Measured: CDECHourly
2003	2/26/2003	8.72	Measured: CDECHourly
2003	2/27/2003	8.24	Measured: CDECHourly
2003	2/28/2003	8.43	Measured: CDECHourly
2003	3/1/2003	8.67	Measured: CDECHourly
2003	3/2/2003	8.68	Measured: CDECHourly
2003	3/3/2003	9.06	Measured: CDECHourly
2003	3/4/2003	9.22	Measured: CDECHourly
2003	3/5/2003	8.91	Measured: CDECHourly
2003	3/6/2003	8.62	Measured: CDECHourly
2003	3/7/2003	8.87	Measured: CDECHourly
2003	3/8/2003	9.14	Measured: CDECHourly
2003	3/9/2003	9.13	Measured: CDECHourly
2003	3/10/2003	9.76	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2003	3/11/2003	10.58	Measured: CDECHourly
2003	3/12/2003	11.34	Measured: CDECHourly
2003	3/13/2003	10.91	Measured: CDECHourly
2003	3/14/2003	10.11	Measured: CDECHourly
2003	3/15/2003	9.46	Measured: CDECHourly
2003	3/16/2003	9.22	Measured: CDECHourly
2003	3/17/2003	9.20	Measured: CDECHourly
2003	3/18/2003	9.03	Measured: CDECHourly
2003	3/19/2003	8.69	Measured: CDECHourly
2003	3/20/2003	9.12	Measured: CDECHourly
2003	3/21/2003	9.72	Measured: CDECHourly
2003	3/22/2003	9.91	Measured: CDECHourly
2003	3/23/2003	9.80	Measured: CDECHourly
2003	3/24/2003	9.46	Measured: CDECHourly
2003	3/25/2003	9.54	Measured: CDECHourly
2003	3/26/2003	9.71	Measured: CDECHourly
2003	3/27/2003	9.38	Measured: CDECHourly
2003	3/28/2003	9.47	Measured: CDECHourly
2003	3/29/2003	10.20	Measured: CDECHourly
2003	3/30/2003	11.26	Measured: CDECHourly
2003	3/31/2003	11.89	Measured: CDECHourly
2003	4/1/2003	11.47	Measured: CDECHourly
2003	4/2/2003	9.70	Measured: CDECHourly
2003	4/3/2003	8.54	Measured: CDECHourly
2003	4/4/2003	8.47	Measured: CDECHourly
2003	4/5/2003	8.50	Measured: CDECHourly
2003	4/6/2003	8.64	Measured: CDECHourly
2003	4/7/2003	9.55	Measured: CDECHourly
2003	4/8/2003	10.83	Measured: CDECHourly
2003	4/9/2003	11.08	Measured: CDECHourly
2003	4/10/2003	11.17	Measured: CDECHourly
2003	4/11/2003	11.03	Measured: CDECHourly
2003	4/12/2003	10.59	Measured: CDECHourly
2003	4/13/2003	9.71	Measured: CDECHourly
2003	4/14/2003	9.65	Measured: CDECHourly
2003	4/15/2003	9.24	Measured: CDECHourly
2003	4/16/2003	9.40	Measured: CDECHourly
2003	4/17/2003	9.76	Measured: CDECHourly
2003	4/18/2003	10.14	Measured: CDECHourly
2003	4/19/2003	10.59	Measured: CDECHourly
2003	4/20/2003	11.32	Measured: CDECHourly
2003	4/21/2003	10.77	Measured: CDECHourly
2003	4/22/2003	10.36	Measured: CDECHourly
2003	4/23/2003	10.54	Measured: CDECHourly
2003	4/24/2003	9.59	Measured: CDECHourly
2003	4/25/2003	8.73	Measured: CDECHourly
2003	4/26/2003	8.32	Measured: CDECHourly
2003	4/27/2003	8.86	Measured: CDECHourly
2003	4/28/2003	9.00	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2003	4/29/2003	8.83	Measured: CDECHourly
2003	4/30/2003	9.59	Measured: CDECHourly
2003	5/1/2003	10.53	Measured: CDECHourly
2003	5/2/2003	10.49	Measured: CDECHourly
2003	5/3/2003	10.26	Measured: CDECHourly
2003	5/4/2003	10.22	Measured: CDECHourly
2003	5/5/2003	10.24	Measured: CDECHourly
2003	5/6/2003	10.32	Measured: CDECHourly
2003	5/7/2003	10.46	Measured: CDECHourly
2003	5/8/2003	10.64	Measured: CDECHourly
2003	5/9/2003	10.22	Measured: CDECHourly
2003	5/10/2003	11.04	Measured: CDECHourly
2003	5/11/2003	11.02	Measured: CDECHourly
2003	5/12/2003	11.27	Measured: CDECHourly
2003	5/13/2003	12.58	Measured: CDECHourly
2003	5/14/2003	13.15	Measured: CDECHourly
2003	5/15/2003	12.71	Measured: CDECHourly
2003	5/16/2003	11.95	Measured: CDECHourly
2003	5/17/2003	11.55	Measured: CDECHourly
2003	5/18/2003	11.47	Measured: CDECHourly
2003	5/19/2003	11.78	Measured: CDECHourly
2003	5/20/2003	12.42	Measured: CDECHourly
2003	5/21/2003	13.38	Measured: CDECHourly
2003	5/22/2003	14.19	Measured: CDECHourly
2003	5/23/2003	14.61	Measured: CDECHourly
2003	5/24/2003	14.61	Measured: CDECHourly
2003	5/25/2003	14.11	Measured: CDECHourly
2003	5/26/2003	14.30	Measured: CDECHourly
2003	5/27/2003	14.82	Measured: CDECHourly
2003	5/28/2003	15.12	Measured: CDECHourly
2003	5/29/2003	15.10	Measured: CDECHourly
2003	5/30/2003	15.03	Measured: CDECHourly
2003	5/31/2003	15.42	Measured: CDECHourly
2003	6/1/2003	15.09	Measured: CDECHourly
2003	6/2/2003	15.39	Measured: CDECHourly
2003	6/3/2003	16.25	Measured: CDECHourly
2003	6/4/2003	16.76	Measured: CDECHourly
2003	6/5/2003	17.07	Measured: CDECHourly
2003	6/6/2003	16.38	Regression: Willow Cr
2003	6/7/2003	16.56	Regression: Willow Cr
2003	6/8/2003	16.78	Regression: Willow Cr
2003	6/9/2003	16.86	Regression: Willow Cr
2003	6/10/2003	16.71	Regression: Willow Cr
2003	6/11/2003	16.74	Measured: CDECHourly
2003	6/12/2003	16.54	Measured: CDECHourly
2003	6/13/2003	16.10	Measured: CDECHourly
2003	6/14/2003	16.53	Measured: CDECHourly
2003	6/15/2003	16.37	Measured: CDECHourly
2003	6/16/2003	16.91	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2003	6/17/2003	17.66	Measured: CDECHourly
2003	6/18/2003	17.33	Measured: CDECHourly
2003	6/19/2003	16.79	Measured: CDECHourly
2003	6/20/2003	16.42	Measured: CDECHourly
2003	6/21/2003	16.39	Measured: CDECHourly
2003	6/22/2003	16.24	Measured: CDECHourly
2003	6/23/2003	16.04	Measured: CDECHourly
2003	6/24/2003	16.13	Measured: CDECHourly
2003	6/25/2003	16.68	Measured: CDECHourly
2003	6/26/2003	17.51	Measured: CDECHourly
2003	6/27/2003	18.07	Measured: CDECHourly
2003	6/28/2003	18.61	Measured: CDECHourly
2003	6/29/2003	18.65	Measured: CDECHourly
2003	6/30/2003	18.54	Measured: CDECHourly
2003	7/1/2003	17.88	Regression: Weitchpec and Willow Cr
2003	7/2/2003	17.53	Regression: Weitchpec and Willow Cr
2003	7/3/2003	17.53	Regression: Weitchpec and Willow Cr
2003	7/4/2003	17.68	Regression: Weitchpec and Willow Cr
2003	7/5/2003	17.83	Regression: Weitchpec and Willow Cr
2003	7/6/2003	18.03	Regression: Weitchpec and Willow Cr
2003	7/7/2003	18.16	Regression: Weitchpec and Willow Cr
2003	7/8/2003	18.24	Measured: CDECHourly
2003	7/9/2003	18.40	Measured: CDECHourly
2003	7/10/2003	18.66	Measured: CDECHourly
2003	7/11/2003	18.66	Measured: CDECHourly
2003	7/12/2003	18.98	Measured: CDECHourly
2003	7/13/2003	19.58	Measured: CDECHourly
2003	7/14/2003	19.73	Measured: CDECHourly
2003	7/15/2003	19.92	Measured: CDECHourly
2003	7/16/2003	20.20	Measured: CDECHourly
2003	7/17/2003	20.34	Regression: Weitchpec and Willow Cr
2003	7/18/2003	21.10	Regression: Weitchpec and Willow Cr
2003	7/19/2003	21.59	Regression: Weitchpec and Willow Cr
2003	7/20/2003	21.74	Regression: Weitchpec and Willow Cr
2003	7/21/2003	22.52	Regression: Weitchpec and Willow Cr
2003	7/22/2003	23.48	Regression: Weitchpec and Willow Cr
2003	7/23/2003	24.20	Regression: Weitchpec and Willow Cr
2003	7/24/2003	24.47	Regression: Weitchpec and Willow Cr
2003	7/25/2003	24.09	Regression: Weitchpec and Willow Cr
2003	7/26/2003	23.67	Regression: Weitchpec and Willow Cr
2003	7/27/2003	23.82	Regression: Weitchpec and Willow Cr
2003	7/28/2003	24.12	Regression: Weitchpec and Willow Cr
2003	7/29/2003	24.36	Regression: Weitchpec and Willow Cr
2003	7/30/2003	24.46	Regression: Weitchpec and Willow Cr
2003	7/31/2003	24.55	Regression: Weitchpec and Willow Cr
2003	8/1/2003	24.41	Measured: CDECHourly
2003	8/2/2003	23.80	Measured: CDECHourly
2003	8/3/2003	23.52	Measured: CDECHourly
2003	8/4/2003	23.34	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2003	8/5/2003	22.34	Measured: CDECHourly
2003	8/6/2003	21.84	Measured: CDECHourly
2003	8/7/2003	21.54	Measured: CDECHourly
2003	8/8/2003	21.49	Measured: CDECHourly
2003	8/9/2003	21.64	Measured: CDECHourly
2003	8/10/2003	21.45	Measured: CDECHourly
2003	8/11/2003	21.27	Measured: CDECHourly
2003	8/12/2003	21.08	Measured: CDECHourly
2003	8/13/2003	20.93	Measured: CDECHourly
2003	8/14/2003	21.30	Measured: CDECHourly
2003	8/15/2003	21.69	Measured: CDECHourly
2003	8/16/2003	21.55	Measured: CDECHourly
2003	8/17/2003	21.53	Measured: CDECHourly
2003	8/18/2003	22.06	Measured: CDECHourly
2003	8/19/2003	22.72	Measured: CDECHourly
2003	8/20/2003	22.91	Measured: CDECHourly
2003	8/21/2003	22.72	Measured: CDECHourly
2003	8/22/2003	22.01	Measured: CDECHourly
2003	8/23/2003	21.74	Measured: CDECHourly
2003	8/24/2003	21.94	Measured: CDECHourly
2003	8/25/2003	22.17	Measured: CDECHourly
2003	8/26/2003	21.40	Measured: CDECHourly
2003	8/27/2003	18.70	Measured: CDECHourly
2003	8/28/2003	18.54	Measured: CDECHourly
2003	8/29/2003	18.44	Measured: CDECHourly
2003	8/30/2003	18.75	Measured: CDECHourly
2003	8/31/2003	18.78	Measured: CDECHourly
2003	9/1/2003	18.85	Measured: CDECHourly
2003	9/2/2003	18.70	Measured: CDECHourly
2003	9/3/2003	17.89	Measured: CDECHourly
2003	9/4/2003	17.78	Measured: CDECHourly
2003	9/5/2003	18.31	Measured: CDECHourly
2003	9/6/2003	18.65	Measured: CDECHourly
2003	9/7/2003	17.68	Measured: CDECHourly
2003	9/8/2003	16.78	Measured: CDECHourly
2003	9/9/2003	16.03	Measured: CDECHourly
2003	9/10/2003	16.02	Measured: CDECHourly
2003	9/11/2003	17.10	Measured: CDECHourly
2003	9/12/2003	17.93	Measured: CDECHourly
2003	9/13/2003	17.96	Measured: CDECHourly
2003	9/14/2003	17.60	Measured: CDECHourly
2003	9/15/2003	17.20	Measured: CDECHourly
2003	9/16/2003	16.46	Measured: CDECHourly
2003	9/17/2003	16.05	Measured: CDECHourly
2003	9/18/2003	16.35	Measured: CDECHourly
2003	9/19/2003	16.67	Measured: CDECHourly
2003	9/20/2003	17.16	Measured: CDECHourly
2003	9/21/2003	17.57	Measured: CDECHourly
2003	9/22/2003	17.82	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2003	9/23/2003	18.03	Measured: CDECHourly
2003	9/24/2003	18.20	Measured: CDECHourly
2003	9/25/2003	18.32	Regression: Weitchpec and Willow Cr
2003	9/26/2003	18.34	Regression: Weitchpec and Willow Cr
2003	9/27/2003	18.27	Regression: Weitchpec and Willow Cr
2003	9/28/2003	18.14	Regression: Weitchpec and Willow Cr
2003	9/29/2003	18.21	Regression: Weitchpec and Willow Cr
2003	9/30/2003	17.79	Regression: Weitchpec and Willow Cr
2003	10/1/2003	17.70	Measured: CDECHourly
2003	10/2/2003	17.46	Measured: CDECHourly
2003	10/3/2003	17.36	Measured: CDECHourly
2003	10/4/2003	17.43	Measured: CDECHourly
2003	10/5/2003	17.50	Measured: CDECHourly
2003	10/6/2003	17.26	Measured: CDECHourly
2003	10/7/2003	17.38	Measured: CDECHourly
2003	10/8/2003	16.75	Measured: CDECHourly
2003	10/9/2003	16.23	Measured: CDECHourly
2003	10/10/2003	15.18	Measured: CDECHourly
2003	10/11/2003	14.22	Measured: CDECHourly
2003	10/12/2003	14.22	Measured: CDECHourly
2003	10/13/2003	14.27	Measured: CDECHourly
2003	10/14/2003	14.04	Measured: CDECHourly
2003	10/15/2003	13.33	Measured: CDECHourly
2003	10/16/2003	13.44	Measured: CDECHourly
2003	10/17/2003	13.94	Measured: CDECHourly
2003	10/18/2003	14.31	Measured: CDECHourly
2003	10/19/2003	14.58	Measured: CDECHourly
2003	10/20/2003	15.15	Measured: CDECHourly
2003	10/21/2003	15.34	Measured: CDECHourly
2003	10/22/2003	15.05	Measured: CDECHourly
2003	10/23/2003	15.03	Measured: CDECHourly
2003	10/24/2003	14.51	Measured: CDECHourly
2003	10/25/2003	14.08	Measured: CDECHourly
2003	10/26/2003	13.84	Measured: CDECHourly
2003	10/27/2003	13.59	Measured: CDECHourly
2003	10/28/2003	13.47	Measured: CDECHourly
2003	10/29/2003	13.39	Measured: CDECHourly
2003	10/30/2003	12.33	Measured: CDECHourly
2003	10/31/2003	11.55	Measured: CDECHourly
2003	11/1/2003	10.71	Measured: CDECHourly
2003	11/2/2003	10.00	Measured: CDECHourly
2003	11/3/2003	9.78	Measured: CDECHourly
2003	11/4/2003	9.69	Measured: CDECHourly
2003	11/5/2003	9.75	Measured: CDECHourly
2003	11/6/2003	9.78	Measured: CDECHourly
2003	11/7/2003	10.05	Measured: CDECHourly
2003	11/8/2003	10.58	Measured: CDECHourly
2003	11/9/2003	10.84	Measured: CDECHourly
2003	11/10/2003	11.11	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2003	11/11/2003	11.13	Measured: CDECHourly
2003	11/12/2003	11.04	Measured: CDECHourly
2003	11/13/2003	10.62	Measured: CDECHourly
2003	11/14/2003	10.21	Measured: CDECHourly
2003	11/15/2003	10.33	Measured: CDECHourly
2003	11/16/2003	10.38	Measured: CDECHourly
2003	11/17/2003	10.63	Measured: CDECHourly
2003	11/18/2003	10.58	Measured: CDECHourly
2003	11/19/2003	10.43	Measured: CDECHourly
2003	11/20/2003	10.18	Measured: CDECHourly
2003	11/21/2003	9.79	Measured: CDECHourly
2003	11/22/2003	8.87	Measured: CDECHourly
2003	11/23/2003	7.75	Measured: CDECHourly
2003	11/24/2003	7.05	Measured: CDECHourly
2003	11/25/2003	6.74	Measured: CDECHourly
2003	11/26/2003	7.12	Measured: CDECHourly
2003	11/27/2003	7.23	Measured: CDECHourly
2003	11/28/2003	7.44	Measured: CDECHourly
2003	11/29/2003	8.11	Measured: CDECHourly
2003	11/30/2003	8.49	Measured: CDECHourly
2003	12/1/2003	8.76	Measured: CDECHourly
2003	12/2/2003	8.80	Measured: CDECHourly
2003	12/3/2003	9.54	Measured: CDECHourly
2003	12/4/2003	9.56	Measured: CDECHourly
2003	12/5/2003	9.81	Measured: CDECHourly
2003	12/6/2003	9.81	Measured: CDECHourly
2003	12/7/2003	9.31	Measured: CDECHourly
2003	12/8/2003	8.70	Measured: CDECHourly
2003	12/9/2003	7.93	Measured: CDECHourly
2003	12/10/2003	7.70	Measured: CDECHourly
2003	12/11/2003	7.75	Measured: CDECHourly
2003	12/12/2003	7.77	Measured: CDECHourly
2003	12/13/2003	7.92	Measured: CDECHourly
2003	12/14/2003	7.83	Measured: CDECHourly
2003	12/15/2003	7.50	Measured: CDECHourly
2003	12/16/2003	7.23	Measured: CDECHourly
2003	12/17/2003	7.06	Measured: CDECHourly
2003	12/18/2003	6.80	Measured: CDECHourly
2003	12/19/2003	6.62	Measured: CDECHourly
2003	12/20/2003	7.17	Measured: CDECHourly
2003	12/21/2003	7.84	Measured: CDECHourly
2003	12/22/2003	7.80	Measured: CDECHourly
2003	12/23/2003	8.06	Measured: CDECHourly
2003	12/24/2003	8.26	Measured: CDECHourly
2003	12/25/2003	7.87	Measured: CDECHourly
2003	12/26/2003	7.03	Measured: CDECHourly
2003	12/27/2003	6.17	Measured: CDECHourly
2003	12/28/2003	5.89	Measured: CDECHourly
2003	12/29/2003	5.43	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2003	12/30/2003	5.23	Measured: CDECHourly
2003	12/31/2003	6.03	Measured: CDECHourly
2004	1/1/2004	6.50	Measured: CDECHourly
2004	1/2/2004	6.06	Measured: CDECHourly
2004	1/3/2004	6.07	Measured: CDECHourly
2004	1/4/2004	6.23	Measured: CDECHourly
2004	1/5/2004	6.21	Measured: CDECHourly
2004	1/6/2004	6.47	Measured: CDECHourly
2004	1/7/2004	6.77	Measured: CDECHourly
2004	1/8/2004	6.98	Measured: CDECHourly
2004	1/9/2004	6.84	Measured: CDECHourly
2004	1/10/2004	7.20	Measured: CDECHourly
2004	1/11/2004	7.64	Measured: CDECHourly
2004	1/12/2004	7.48	Measured: CDECHourly
2004	1/13/2004	7.83	Measured: CDECHourly
2004	1/14/2004	8.17	Measured: CDECHourly
2004	1/15/2004	8.21	Measured: CDECHourly
2004	1/16/2004	8.18	Measured: CDECHourly
2004	1/17/2004	7.92	Measured: CDECHourly
2004	1/18/2004	7.99	Measured: CDECHourly
2004	1/19/2004	8.48	Measured: CDECHourly
2004	1/20/2004	8.37	Measured: CDECHourly
2004	1/21/2004	7.64	Measured: CDECHourly
2004	1/22/2004	6.54	Measured: CDECHourly
2004	1/23/2004	5.93	Measured: CDECHourly
2004	1/24/2004	6.61	Measured: CDECHourly
2004	1/25/2004	6.67	Measured: CDECHourly
2004	1/26/2004	5.98	Measured: CDECHourly
2004	1/27/2004	6.21	Measured: CDECHourly
2004	1/28/2004	6.63	Measured: CDECHourly
2004	1/29/2004	7.52	Measured: CDECHourly
2004	1/30/2004	7.91	Measured: CDECHourly
2004	1/31/2004	7.38	Measured: CDECHourly
2004	2/1/2004	7.22	Measured: CDECHourly
2004	2/2/2004	7.25	Measured: CDECHourly
2004	2/3/2004	7.05	Measured: CDECHourly
2004	2/4/2004	7.76	Measured: CDECHourly
2004	2/5/2004	7.83	Measured: CDECHourly
2004	2/6/2004	7.59	Measured: CDECHourly
2004	2/7/2004	7.46	Measured: CDECHourly
2004	2/8/2004	7.34	Measured: CDECHourly
2004	2/9/2004	7.02	Measured: CDECHourly
2004	2/10/2004	6.64	Measured: CDECHourly
2004	2/11/2004	6.57	Measured: CDECHourly
2004	2/12/2004	6.69	Measured: CDECHourly
2004	2/13/2004	6.90	Measured: CDECHourly
2004	2/14/2004	7.24	Measured: CDECHourly
2004	2/15/2004	7.84	Measured: CDECHourly
2004	2/16/2004	8.03	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2004	2/17/2004	8.09	Measured: CDECHourly
2004	2/18/2004	8.51	Measured: CDECHourly
2004	2/19/2004	8.28	Measured: CDECHourly
2004	2/20/2004	8.39	Measured: CDECHourly
2004	2/21/2004	8.32	Measured: CDECHourly
2004	2/22/2004	8.57	Measured: CDECHourly
2004	2/23/2004	8.83	Measured: CDECHourly
2004	2/24/2004	8.94	Measured: CDECHourly
2004	2/25/2004	8.55	Measured: CDECHourly
2004	2/26/2004	7.93	Measured: CDECHourly
2004	2/27/2004	7.98	Measured: CDECHourly
2004	2/28/2004	8.44	Measured: CDECHourly
2004	2/29/2004	8.47	Measured: CDECHourly
2004	3/1/2004	8.43	Measured: CDECHourly
2004	3/2/2004	8.31	Measured: CDECHourly
2004	3/3/2004	8.26	Measured: CDECHourly
2004	3/4/2004	8.27	Measured: CDECHourly
2004	3/5/2004	8.55	Measured: CDECHourly
2004	3/6/2004	8.97	Measured: CDECHourly
2004	3/7/2004	9.45	Measured: CDECHourly
2004	3/8/2004	9.65	Measured: CDECHourly
2004	3/9/2004	9.96	Measured: CDECHourly
2004	3/10/2004	10.01	Measured: CDECHourly
2004	3/11/2004	9.69	Measured: CDECHourly
2004	3/12/2004	9.72	Measured: CDECHourly
2004	3/13/2004	9.88	Measured: CDECHourly
2004	3/14/2004	10.08	Measured: CDECHourly
2004	3/15/2004	10.09	Measured: CDECHourly
2004	3/16/2004	10.28	Measured: CDECHourly
2004	3/17/2004	10.40	Measured: CDECHourly
2004	3/18/2004	10.50	Measured: CDECHourly
2004	3/19/2004	10.59	Measured: CDECHourly
2004	3/20/2004	10.22	Measured: CDECHourly
2004	3/21/2004	10.61	Measured: CDECHourly
2004	3/22/2004	11.15	Measured: CDECHourly
2004	3/23/2004	11.66	Measured: CDECHourly
2004	3/24/2004	11.04	Measured: CDECHourly
2004	3/25/2004	10.06	Measured: CDECHourly
2004	3/26/2004	8.80	Measured: CDECHourly
2004	3/27/2004	9.18	Measured: CDECHourly
2004	3/28/2004	10.37	Measured: CDECHourly
2004	3/29/2004	10.94	Measured: CDECHourly
2004	3/30/2004	11.15	Measured: CDECHourly
2004	3/31/2004	10.57	Measured: CDECHourly
2004	4/1/2004	9.87	Measured: CDECHourly
2004	4/2/2004	10.00	Measured: CDECHourly
2004	4/3/2004	10.64	Measured: CDECHourly
2004	4/4/2004	11.34	Measured: CDECHourly
2004	4/5/2004	11.41	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2004	4/6/2004	11.67	Measured: CDECHourly
2004	4/7/2004	12.06	Measured: CDECHourly
2004	4/8/2004	12.16	Measured: CDECHourly
2004	4/9/2004	12.61	Measured: CDECHourly
2004	4/10/2004	12.88	Measured: CDECHourly
2004	4/11/2004	12.75	Measured: CDECHourly
2004	4/12/2004	12.71	Measured: CDECHourly
2004	4/13/2004	12.17	Measured: CDECHourly
2004	4/14/2004	11.74	Measured: CDECHourly
2004	4/15/2004	11.17	Measured: CDECHourly
2004	4/16/2004	10.77	Measured: CDECHourly
2004	4/17/2004	10.72	Measured: CDECHourly
2004	4/18/2004	10.45	Measured: CDECHourly
2004	4/19/2004	10.10	Measured: CDECHourly
2004	4/20/2004	9.89	Measured: CDECHourly
2004	4/21/2004	9.91	Measured: CDECHourly
2004	4/22/2004	10.70	Measured: CDECHourly
2004	4/23/2004	11.74	Measured: CDECHourly
2004	4/24/2004	12.55	Measured: CDECHourly
2004	4/25/2004	13.49	Measured: CDECHourly
2004	4/26/2004	14.22	Measured: CDECHourly
2004	4/27/2004	14.67	Measured: CDECHourly
2004	4/28/2004	14.34	Measured: CDECHourly
2004	4/29/2004	13.77	Measured: CDECHourly
2004	4/30/2004	13.82	Measured: CDECHourly
2004	5/1/2004	14.31	Measured: CDECHourly
2004	5/2/2004	14.78	Measured: CDECHourly
2004	5/3/2004	15.24	Measured: CDECHourly
2004	5/4/2004	15.03	Measured: CDECHourly
2004	5/5/2004	14.91	Measured: CDECHourly
2004	5/6/2004	14.74	Measured: CDECHourly
2004	5/7/2004	13.73	Measured: CDECHourly
2004	5/8/2004	12.79	Measured: CDECHourly
2004	5/9/2004	12.81	Measured: CDECHourly
2004	5/10/2004	12.79	Measured: CDECHourly
2004	5/11/2004	12.82	Measured: CDECHourly
2004	5/12/2004	13.21	Measured: CDECHourly
2004	5/13/2004	13.70	Measured: CDECHourly
2004	5/14/2004	13.54	Measured: CDECHourly
2004	5/15/2004	13.66	Measured: CDECHourly
2004	5/16/2004	13.52	Measured: CDECHourly
2004	5/17/2004	12.63	Measured: CDECHourly
2004	5/18/2004	12.13	Measured: CDECHourly
2004	5/19/2004	12.02	Measured: CDECHourly
2004	5/20/2004	12.38	Measured: CDECHourly
2004	5/21/2004	12.65	Measured: CDECHourly
2004	5/22/2004	12.70	Measured: CDECHourly
2004	5/23/2004	12.71	Measured: CDECHourly
2004	5/24/2004	12.85	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2004	5/25/2004	13.21	Measured: CDECHourly
2004	5/26/2004	13.50	Measured: CDECHourly
2004	5/27/2004	13.34	Measured: CDECHourly
2004	5/28/2004	12.42	Measured: CDECHourly
2004	5/29/2004	12.54	Measured: CDECHourly
2004	5/30/2004	13.25	Measured: CDECHourly
2004	5/31/2004	13.87	Measured: CDECHourly
2004	6/1/2004	13.89	Measured: CDECHourly
2004	6/2/2004	14.34	Measured: CDECHourly
2004	6/3/2004	14.79	Measured: CDECHourly
2004	6/4/2004	15.05	Measured: CDECHourly
2004	6/5/2004	14.96	Measured: CDECHourly
2004	6/6/2004	14.98	Measured: CDECHourly
2004	6/7/2004	14.62	Measured: CDECHourly
2004	6/8/2004	13.93	Measured: CDECHourly
2004	6/9/2004	14.20	Measured: CDECHourly
2004	6/10/2004	14.68	Measured: CDECHourly
2004	6/11/2004	14.64	Measured: CDECHourly
2004	6/12/2004	15.06	Measured: CDECHourly
2004	6/13/2004	15.71	Measured: CDECHourly
2004	6/14/2004	16.17	Measured: CDECHourly
2004	6/15/2004	16.63	Measured: CDECHourly
2004	6/16/2004	17.20	Measured: CDECHourly
2004	6/17/2004	17.69	Measured: CDECHourly
2004	6/18/2004	17.76	Measured: CDECHourly
2004	6/19/2004	17.91	Measured: CDECHourly
2004	6/20/2004	17.57	Measured: CDECHourly
2004	6/21/2004	17.54	Measured: CDECHourly
2004	6/22/2004	17.51	Measured: CDECHourly
2004	6/23/2004	17.84	Measured: CDECHourly
2004	6/24/2004	17.81	Measured: CDECHourly
2004	6/25/2004	17.86	Measured: CDECHourly
2004	6/26/2004	17.72	Measured: CDECHourly
2004	6/27/2004	17.79	Measured: CDECHourly
2004	6/28/2004	18.20	Measured: CDECHourly
2004	6/29/2004	18.36	Measured: CDECHourly
2004	6/30/2004	18.21	Measured: CDECHourly
2004	7/1/2004	18.10	Measured: CDECHourly
2004	7/2/2004	17.85	Measured: CDECHourly
2004	7/3/2004	18.21	Measured: CDECHourly
2004	7/4/2004	18.66	Measured: CDECHourly
2004	7/5/2004	18.98	Measured: CDECHourly
2004	7/6/2004	19.08	Measured: CDECHourly
2004	7/7/2004	19.14	Measured: CDECHourly
2004	7/8/2004	18.83	Measured: CDECHourly
2004	7/9/2004	18.41	Measured: CDECHourly
2004	7/10/2004	17.91	Measured: CDECHourly
2004	7/11/2004	17.91	Measured: CDECHourly
2004	7/12/2004	18.92	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2004	7/13/2004	19.18	Measured: CDECHourly
2004	7/14/2004	19.53	Measured: CDECHourly
2004	7/15/2004	19.85	Measured: CDECHourly
2004	7/16/2004	20.32	Measured: CDECHourly
2004	7/17/2004	21.24	Measured: CDECHourly
2004	7/18/2004	21.25	Measured: CDECHourly
2004	7/19/2004	21.19	Measured: CDECHourly
2004	7/20/2004	21.70	Measured: CDECHourly
2004	7/21/2004	22.19	Measured: CDECHourly
2004	7/22/2004	23.03	Measured: CDECHourly
2004	7/23/2004	23.79	Measured: CDECHourly
2004	7/24/2004	24.14	Measured: CDECHourly
2004	7/25/2004	24.41	Measured: CDECHourly
2004	7/26/2004	24.58	Measured: CDECHourly
2004	7/27/2004	24.50	Measured: CDECHourly
2004	7/28/2004	24.53	Measured: CDECHourly
2004	7/29/2004	24.25	Measured: CDECHourly
2004	7/30/2004	23.81	Measured: CDECHourly
2004	7/31/2004	23.45	Measured: CDECHourly
2004	8/1/2004	23.31	Measured: CDECHourly
2004	8/2/2004	23.24	Measured: CDECHourly
2004	8/3/2004	22.96	Measured: CDECHourly
2004	8/4/2004	22.51	Measured: CDECHourly
2004	8/5/2004	21.86	Measured: CDECHourly
2004	8/6/2004	20.91	Measured: CDECHourly
2004	8/7/2004	21.77	Measured: CDECHourly
2004	8/8/2004	22.67	Measured: CDECHourly
2004	8/9/2004	23.26	Measured: CDECHourly
2004	8/10/2004	23.45	Measured: CDECHourly
2004	8/11/2004	23.87	Measured: CDECHourly
2004	8/12/2004	24.18	Measured: CDECHourly
2004	8/13/2004	24.21	Measured: CDECHourly
2004	8/14/2004	24.06	Measured: CDECHourly
2004	8/15/2004	23.21	Measured: CDECHourly
2004	8/16/2004	22.55	Measured: CDECHourly
2004	8/17/2004	22.52	Measured: CDECHourly
2004	8/18/2004	22.66	Measured: CDECHourly
2004	8/19/2004	23.01	Measured: CDECHourly
2004	8/20/2004	23.53	Measured: CDECHourly
2004	8/21/2004	23.70	Measured: CDECHourly
2004	8/22/2004	23.01	Measured: CDECHourly
2004	8/23/2004	21.74	Measured: CDECHourly
2004	8/24/2004	21.25	Measured: CDECHourly
2004	8/25/2004	19.00	Measured: CDECHourly
2004	8/26/2004	18.03	Measured: CDECHourly
2004	8/27/2004	17.99	Measured: CDECHourly
2004	8/28/2004	18.26	Measured: CDECHourly
2004	8/29/2004	18.59	Measured: CDECHourly
2004	8/30/2004	18.72	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2004	8/31/2004	18.68	Measured: CDECHourly
2004	9/1/2004	18.39	Measured: CDECHourly
2004	9/2/2004	17.73	Measured: CDECHourly
2004	9/3/2004	17.20	Measured: CDECHourly
2004	9/4/2004	17.12	Measured: CDECHourly
2004	9/5/2004	17.45	Measured: CDECHourly
2004	9/6/2004	17.64	Measured: CDECHourly
2004	9/7/2004	17.86	Measured: CDECHourly
2004	9/8/2004	17.98	Measured: CDECHourly
2004	9/9/2004	17.81	Measured: CDECHourly
2004	9/10/2004	17.40	Measured: CDECHourly
2004	9/11/2004	17.54	Measured: CDECHourly
2004	9/12/2004	18.09	Measured: CDECHourly
2004	9/13/2004	17.84	Measured: CDECHourly
2004	9/14/2004	17.72	Measured: CDECHourly
2004	9/15/2004	18.02	Measured: CDECHourly
2004	9/16/2004	18.77	Measured: CDECHourly
2004	9/17/2004	18.66	Measured: CDECHourly
2004	9/18/2004	17.91	Measured: CDECHourly
2004	9/19/2004	17.05	Measured: CDECHourly
2004	9/20/2004	16.57	Measured: CDECHourly
2004	9/21/2004	16.52	Measured: CDECHourly
2004	9/22/2004	16.54	Measured: CDECHourly
2004	9/23/2004	16.78	Measured: CDECHourly
2004	9/24/2004	17.17	Measured: CDECHourly
2004	9/25/2004	17.50	Measured: CDECHourly
2004	9/26/2004	17.44	Measured: CDECHourly
2004	9/27/2004	17.39	Measured: CDECHourly
2004	9/28/2004	17.28	Measured: CDECHourly
2004	9/29/2004	17.19	Measured: CDECHourly
2004	9/30/2004	17.10	Measured: CDECHourly
2004	10/1/2004	17.28	Measured: CDECHourly
2004	10/2/2004	17.43	Measured: CDECHourly
2004	10/3/2004	17.54	Measured: CDECHourly
2004	10/4/2004	17.61	Measured: CDECHourly
2004	10/5/2004	17.47	Measured: CDECHourly
2004	10/6/2004	17.01	Measured: CDECHourly
2004	10/7/2004	17.61	Measured: CDECHourly
2004	10/8/2004	17.33	Measured: CDECHourly
2004	10/9/2004	16.77	Measured: CDECHourly
2004	10/10/2004	16.16	Measured: CDECHourly
2004	10/11/2004	15.49	Measured: CDECHourly
2004	10/12/2004	15.00	Measured: CDECHourly
2004	10/13/2004	14.90	Measured: CDECHourly
2004	10/14/2004	15.01	Measured: CDECHourly
2004	10/15/2004	15.06	Measured: CDECHourly
2004	10/16/2004	14.98	Measured: CDECHourly
2004	10/17/2004	14.80	Measured: CDECHourly
2004	10/18/2004	13.80	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2004	10/19/2004	13.03	Measured: CDECHourly
2004	10/20/2004	12.56	Measured: CDECHourly
2004	10/21/2004	12.62	Measured: CDECHourly
2004	10/22/2004	12.56	Measured: CDECHourly
2004	10/23/2004	12.68	Measured: CDECHourly
2004	10/24/2004	12.53	Measured: CDECHourly
2004	10/25/2004	11.83	Measured: CDECHourly
2004	10/26/2004	11.36	Measured: CDECHourly
2004	10/27/2004	11.05	Measured: CDECHourly
2004	10/28/2004	11.13	Measured: CDECHourly
2004	10/29/2004	11.57	Measured: CDECHourly
2004	10/30/2004	11.50	Measured: CDECHourly
2004	10/31/2004	11.42	Measured: CDECHourly
2004	11/1/2004	11.04	Measured: CDECHourly
2004	11/2/2004	10.59	Measured: CDECHourly
2004	11/3/2004	10.56	Measured: CDECHourly
2004	11/4/2004	9.91	Measured: CDECHourly
2004	11/5/2004	9.69	Measured: CDECHourly
2004	11/6/2004	9.54	Measured: CDECHourly
2004	11/7/2004	9.31	Measured: CDECHourly
2004	11/8/2004	9.36	Measured: CDECHourly
2004	11/9/2004	9.56	Measured: CDECHourly
2004	11/10/2004	9.96	Measured: CDECHourly
2004	11/11/2004	10.76	Measured: CDECHourly
2004	11/12/2004	11.11	Measured: CDECHourly
2004	11/13/2004	11.22	Measured: CDECHourly
2004	11/14/2004	11.33	Measured: CDECHourly
2004	11/15/2004	10.98	Measured: CDECHourly
2004	11/16/2004	11.16	Measured: CDECHourly
2004	11/17/2004	11.44	Measured: CDECHourly
2004	11/18/2004	11.40	Measured: CDECHourly
2004	11/19/2004	10.81	Measured: CDECHourly
2004	11/20/2004	9.84	Measured: CDECHourly
2004	11/21/2004	8.85	Measured: CDECHourly
2004	11/22/2004	7.90	Measured: CDECHourly
2004	11/23/2004	7.52	Measured: CDECHourly
2004	11/24/2004	7.64	Measured: CDECHourly
2004	11/25/2004	8.02	Measured: CDECHourly
2004	11/26/2004	8.55	Measured: CDECHourly
2004	11/27/2004	8.79	Measured: CDECHourly
2004	11/28/2004	8.15	Measured: CDECHourly
2004	11/29/2004	7.10	Measured: CDECHourly
2004	11/30/2004	6.55	Measured: CDECHourly
2004	12/1/2004	6.77	Measured: CDECHourly
2004	12/2/2004	6.58	Measured: CDECHourly
2004	12/3/2004	6.00	Measured: CDECHourly
2004	12/4/2004	5.40	Measured: CDECHourly
2004	12/5/2004	5.31	Measured: CDECHourly
2004	12/6/2004	5.31	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2004	12/7/2004	6.03	Measured: CDECHourly
2004	12/8/2004	7.23	Measured: CDECHourly
2004	12/9/2004	7.88	Measured: CDECHourly
2004	12/10/2004	8.58	Measured: CDECHourly
2004	12/11/2004	8.86	Measured: CDECHourly
2004	12/12/2004	8.78	Measured: CDECHourly
2004	12/13/2004	9.06	Measured: CDECHourly
2004	12/14/2004	9.63	Measured: CDECHourly
2004	12/15/2004	9.11	Measured: CDECHourly
2004	12/16/2004	8.18	Measured: CDECHourly
2004	12/17/2004	7.44	Measured: CDECHourly
2004	12/18/2004	7.00	Measured: CDECHourly
2004	12/19/2004	6.96	Measured: CDECHourly
2004	12/20/2004	7.11	Measured: CDECHourly
2004	12/21/2004	6.93	Measured: CDECHourly
2004	12/22/2004	6.47	Measured: CDECHourly
2004	12/23/2004	5.96	Measured: CDECHourly
2004	12/24/2004	5.36	Measured: CDECHourly
2004	12/25/2004	5.11	Measured: CDECHourly
2004	12/26/2004	5.33	Measured: CDECHourly
2004	12/27/2004	5.72	Measured: CDECHourly
2004	12/28/2004	6.00	Measured: CDECHourly
2004	12/29/2004	6.64	Measured: CDECHourly
2004	12/30/2004	6.70	Measured: CDECHourly
2004	12/31/2004	6.27	Regression: Weitchpec
2005	1/1/2005	6.27	Measured: CDECHourly
2005	1/2/2005	6.31	Measured: CDECHourly
2005	1/3/2005	6.34	Measured: CDECHourly
2005	1/4/2005	6.37	Measured: CDECHourly
2005	1/5/2005	6.26	Measured: CDECHourly
2005	1/6/2005	6.38	Measured: CDECHourly
2005	1/7/2005	6.02	Measured: CDECHourly
2005	1/8/2005	5.53	Regression: Weitchpec
2005	1/9/2005	5.15	Regression: Weitchpec
2005	1/10/2005	5.37	Measured: CDECHourly
2005	1/11/2005	6.18	Measured: CDECHourly
2005	1/12/2005	6.34	Measured: CDECHourly
2005	1/13/2005	5.84	Measured: CDECHourly
2005	1/14/2005	5.86	Measured: CDECHourly
2005	1/15/2005	6.27	Measured: CDECHourly
2005	1/16/2005	6.98	Measured: CDECHourly
2005	1/17/2005	7.26	Measured: CDECHourly
2005	1/18/2005	7.35	Measured: CDECHourly
2005	1/19/2005	7.10	Measured: CDECHourly
2005	1/20/2005	6.83	Measured: CDECHourly
2005	1/21/2005	6.75	Measured: CDECHourly
2005	1/22/2005	6.68	Measured: CDECHourly
2005	1/23/2005	6.82	Measured: CDECHourly
2005	1/24/2005	6.89	Measured: CDECHourly





Year	Date	Temp (Celsius)	Source
2005	1/25/2005	7.22	Measured: CDECHourly
2005	1/26/2005	8.01	Measured: CDECHourly
2005	1/27/2005	7.77	Measured: CDECHourly
2005	1/28/2005	7.64	Measured: CDECHourly
2005	1/29/2005	7.34	Measured: CDECHourly
2005	1/30/2005	7.08	Measured: CDECHourly
2005	1/31/2005	6.96	Measured: CDECHourly
2005	2/1/2005	7.12	Measured: CDECHourly
2005	2/2/2005	6.92	Measured: CDECHourly
2005	2/3/2005	6.81	Measured: CDECHourly
2005	2/4/2005	6.97	Measured: CDECHourly
2005	2/5/2005	7.46	Measured: CDECHourly
2005	2/6/2005	7.13	Measured: CDECHourly
2005	2/7/2005	7.21	Measured: CDECHourly
2005	2/8/2005	7.13	Measured: CDECHourly
2005	2/9/2005	6.92	Measured: CDECHourly
2005	2/10/2005	6.82	Measured: CDECHourly
2005	2/11/2005	6.75	Measured: CDECHourly
2005	2/12/2005	6.63	Measured: CDECHourly
2005	2/13/2005	7.06	Measured: CDECHourly
2005	2/14/2005	7.50	Measured: CDECHourly
2005	2/15/2005	7.67	Measured: CDECHourly
2005	2/16/2005	8.17	Measured: CDECHourly
2005	2/17/2005	8.75	Regression: Weitchpec
2005	2/18/2005	8.80	Regression: Weitchpec
2005	2/19/2005	8.78	Regression: Weitchpec
2005	2/20/2005	9.01	Regression: Weitchpec
2005	2/21/2005	8.92	Regression: Weitchpec
2005	2/22/2005	8.92	Regression: Weitchpec
2005	2/23/2005	9.09	Regression: Weitchpec
2005	2/24/2005	9.14	Regression: Weitchpec
2005	2/25/2005	9.18	Regression: Weitchpec
2005	2/26/2005	9.27	Regression: Weitchpec
2005	2/27/2005	9.26	Regression: Weitchpec
2005	2/28/2005	9.27	Regression: Weitchpec
2005	3/1/2005	8.91	Regression: Weitchpec
2005	3/2/2005	8.85	Regression: Weitchpec
2005	3/3/2005	8.90	Regression: Weitchpec
2005	3/4/2005	9.31	Regression: Weitchpec
2005	3/5/2005	9.93	Regression: Weitchpec
2005	3/6/2005	10.34	Regression: Weitchpec
2005	3/7/2005	10.49	Regression: Weitchpec
2005	3/8/2005	10.66	Regression: Weitchpec
2005	3/9/2005	10.89	Regression: Weitchpec
2005	3/10/2005	10.99	Regression: Weitchpec
2005	3/11/2005	11.11	Regression: Weitchpec
2005	3/12/2005	11.25	Regression: Weitchpec
2005	3/13/2005	11.41	Regression: Weitchpec
2005	3/14/2005	11.02	Regression: Weitchpec





Year	Date	Temp (Celsius)	Source
2005	3/15/2005	10.42	Regression: Weitchpec
2005	3/16/2005	9.92	Regression: Weitchpec
2005	3/17/2005	9.82	Regression: Weitchpec
2005	3/18/2005	10.05	Regression: Weitchpec
2005	3/19/2005	10.40	Regression: Weitchpec
2005	3/20/2005	9.73	Regression: Weitchpec
2005	3/21/2005	8.62	Regression: Weitchpec
2005	3/22/2005	8.51	Regression: Weitchpec
2005	3/23/2005	9.18	Regression: Weitchpec
2005	3/24/2005	9.16	Regression: Weitchpec
2005	3/25/2005	8.89	Regression: Weitchpec
2005	3/26/2005	9.39	Regression: Weitchpec
2005	3/27/2005	9.96	Regression: Weitchpec
2005	3/28/2005	9.25	Regression: Weitchpec
2005	3/29/2005	8.87	Regression: Weitchpec
2005	3/30/2005	8.74	Regression: Weitchpec
2005	3/31/2005	9.12	Regression: Weitchpec
2005	4/1/2005	9.84	Regression: Weitchpec
2005	4/2/2005	10.19	Regression: Weitchpec
2005	4/3/2005	9.72	Regression: Weitchpec
2005	4/4/2005	9.26	Regression: Weitchpec
2005	4/5/2005	9.81	Regression: Weitchpec
2005	4/6/2005	10.72	Regression: Weitchpec
2005	4/7/2005	10.87	Regression: Weitchpec
2005	4/8/2005	9.44	Measured: CDECHourly
2005	4/9/2005	8.53	Measured: CDECHourly
2005	4/10/2005	9.64	Measured: CDECHourly
2005	4/11/2005	10.48	Measured: CDECHourly
2005	4/12/2005	10.05	Measured: CDECHourly
2005	4/13/2005	8.67	Measured: CDECHourly
2005	4/14/2005	8.63	Measured: CDECHourly
2005	4/15/2005	9.57	Measured: CDECHourly
2005	4/16/2005	10.36	Measured: CDECHourly
2005	4/17/2005	10.66	Measured: CDECHourly
2005	4/18/2005	10.55	Measured: CDECHourly
2005	4/19/2005	10.41	Measured: CDECHourly
2005	4/20/2005	10.77	Measured: CDECHourly
2005	4/21/2005	11.37	Measured: CDECHourly
2005	4/22/2005	11.94	Measured: CDECHourly
2005	4/23/2005	12.33	Measured: CDECHourly
2005	4/24/2005	11.67	Measured: CDECHourly
2005	4/25/2005	11.91	Measured: CDECHourly
2005	4/26/2005	12.64	Measured: CDECHourly
2005	4/27/2005	12.86	Measured: CDECHourly
2005	4/28/2005	12.50	Measured: CDECHourly
2005	4/29/2005	12.65	Measured: CDECHourly
2005	4/30/2005	13.12	Measured: CDECHourly
2005	5/1/2005	13.03	Measured: CDECHourly
2005	5/2/2005	13.03	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2005	5/3/2005	12.98	Measured: CDECHourly
2005	5/4/2005	12.86	Measured: CDECHourly
2005	5/5/2005	12.31	Measured: CDECHourly
2005	5/6/2005	12.14	Measured: CDECHourly
2005	5/7/2005	11.93	Measured: CDECHourly
2005	5/8/2005	11.85	Measured: CDECHourly
2005	5/9/2005	10.93	Measured: CDECHourly
2005	5/10/2005	10.32	Measured: CDECHourly
2005	5/11/2005	10.78	Measured: CDECHourly
2005	5/12/2005	11.84	Measured: CDECHourly
2005	5/13/2005	12.39	Measured: CDECHourly
2005	5/14/2005	12.67	Measured: CDECHourly
2005	5/15/2005	12.76	Measured: CDECHourly
2005	5/16/2005	11.98	Measured: CDECHourly
2005	5/17/2005	11.72	Measured: CDECHourly
2005	5/18/2005	12.10	Measured: CDECHourly
2005	5/19/2005	11.65	Measured: CDECHourly
2005	5/20/2005	11.88	Measured: CDECHourly
2005	5/21/2005	12.25	Measured: CDECHourly
2005	5/22/2005	12.88	Measured: CDECHourly
2005	5/23/2005	13.13	Measured: CDECHourly
2005	5/24/2005	13.20	Measured: CDECHourly
2005	5/25/2005	13.95	Measured: CDECHourly
2005	5/26/2005	14.86	Measured: CDECHourly
2005	5/27/2005	15.26	Measured: CDECHourly
2005	5/28/2005	15.16	Measured: CDECHourly
2005	5/29/2005	14.26	Measured: CDECHourly
2005	5/30/2005	14.16	Measured: CDECHourly
2005	5/31/2005	14.98	Measured: CDECHourly
2005	6/1/2005	15.02	Measured: CDECHourly
2005	6/2/2005	14.79	Measured: CDECHourly
2005	6/3/2005	14.83	Measured: CDECHourly
2005	6/4/2005	14.93	Measured: CDECHourly
2005	6/5/2005	14.62	Measured: CDECHourly
2005	6/6/2005	13.49	Measured: CDECHourly
2005	6/7/2005	12.91	Measured: CDECHourly
2005	6/8/2005	13.02	Measured: CDECHourly
2005	6/9/2005	13.68	Measured: CDECHourly
2005	6/10/2005	15.30	Measured: CDECHourly
2005	6/11/2005	15.61	Measured: CDECHourly
2005	6/12/2005	15.44	Measured: CDECHourly
2005	6/13/2005	15.73	Measured: CDECHourly
2005	6/14/2005	15.99	Measured: CDECHourly
2005	6/15/2005	15.50	Measured: CDECHourly
2005	6/16/2005	15.32	Measured: CDECHourly
2005	6/17/2005	13.83	Measured: CDECHourly
2005	6/18/2005	12.72	Measured: CDECHourly
2005	6/19/2005	12.49	Measured: CDECHourly
2005	6/20/2005	13.61	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2005	6/21/2005	14.45	Measured: CDECHourly
2005	6/22/2005	15.46	Measured: CDECHourly
2005	6/23/2005	16.25	Measured: CDECHourly
2005	6/24/2005	16.79	Measured: CDECHourly
2005	6/25/2005	16.77	Measured: CDECHourly
2005	6/26/2005	16.77	Measured: CDECHourly
2005	6/27/2005	17.31	Measured: CDECHourly
2005	6/28/2005	17.69	Measured: CDECHourly
2005	6/29/2005	18.06	Measured: CDECHourly
2005	6/30/2005	18.56	Measured: CDECHourly
2005	7/1/2005	18.54	Measured: CDECHourly
2005	7/2/2005	18.01	Measured: CDECHourly
2005	7/3/2005	17.62	Measured: CDECHourly
2005	7/4/2005	17.66	Measured: CDECHourly
2005	7/5/2005	17.87	Measured: CDECHourly
2005	7/6/2005	18.41	Measured: CDECHourly
2005	7/7/2005	18.51	Measured: CDECHourly
2005	7/8/2005	18.24	Measured: CDECHourly
2005	7/9/2005	18.57	Measured: CDECHourly
2005	7/10/2005	18.75	Measured: CDECHourly
2005	7/11/2005	19.36	Measured: CDECHourly
2005	7/12/2005	19.55	Measured: CDECHourly
2005	7/13/2005	19.79	Measured: CDECHourly
2005	7/14/2005	20.62	Measured: CDECHourly
2005	7/15/2005	21.65	Measured: CDECHourly
2005	7/16/2005	22.03	Measured: CDECHourly
2005	7/17/2005	22.27	Measured: CDECHourly
2005	7/18/2005	22.53	Measured: CDECHourly
2005	7/19/2005	22.45	Measured: CDECHourly
2005	7/20/2005	22.65	Measured: CDECHourly
2005	7/21/2005	22.89	Measured: CDECHourly
2005	7/22/2005	22.93	Regression: Weitchpec and Willow Cr
2005	7/23/2005	22.97	Regression: Weitchpec and Willow Cr
2005	7/24/2005	22.47	Measured: CDECHourly
2005	7/25/2005	22.15	Measured: CDECHourly
2005	7/26/2005	22.63	Measured: CDECHourly
2005	7/27/2005	23.14	Measured: CDECHourly
2005	7/28/2005	23.43	Measured: CDECHourly
2005	7/29/2005	23.53	Measured: CDECHourly
2005	7/30/2005	23.73	Measured: CDECHourly
2005	7/31/2005	23.70	Measured: CDECHourly
2005	8/1/2005	23.30	Measured: CDECHourly
2005	8/2/2005	23.16	Measured: CDECHourly
2005	8/3/2005	23.46	Measured: CDECHourly
2005	8/4/2005	23.62	Measured: CDECHourly
2005	8/5/2005	23.81	Measured: CDECHourly
2005	8/6/2005	24.06	Measured: CDECHourly
2005	8/7/2005	24.27	Measured: CDECHourly
2005	8/8/2005	24.18	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2005	8/9/2005	23.92	Measured: CDECHourly
2005	8/10/2005	23.32	Measured: CDECHourly
2005	8/11/2005	22.78	Measured: CDECHourly
2005	8/12/2005	22.46	Measured: CDECHourly
2005	8/13/2005	22.46	Measured: CDECHourly
2005	8/14/2005	22.74	Measured: CDECHourly
2005	8/15/2005	22.98	Measured: CDECHourly
2005	8/16/2005	22.97	Measured: CDECHourly
2005	8/17/2005	22.70	Measured: CDECHourly
2005	8/18/2005	22.55	Measured: CDECHourly
2005	8/19/2005	22.75	Measured: CDECHourly
2005	8/20/2005	22.71	Measured: CDECHourly
2005	8/21/2005	22.62	Measured: CDECHourly
2005	8/22/2005	22.60	Measured: CDECHourly
2005	8/23/2005	22.76	Measured: CDECHourly
2005	8/24/2005	22.38	Measured: CDECHourly
2005	8/25/2005	22.38	Measured: CDECHourly
2005	8/26/2005	22.32	Measured: CDECHourly
2005	8/27/2005	22.07	Measured: CDECHourly
2005	8/28/2005	21.64	Measured: CDECHourly
2005	8/29/2005	21.15	Measured: CDECHourly
2005	8/30/2005	20.24	Measured: CDECHourly
2005	8/31/2005	18.86	Measured: CDECHourly
2005	9/1/2005	19.48	Measured: CDECHourly
2005	9/2/2005	20.12	Measured: CDECHourly
2005	9/3/2005	20.14	Measured: CDECHourly
2005	9/4/2005	20.12	Measured: CDECHourly
2005	9/5/2005	19.85	Measured: CDECHourly
2005	9/6/2005	19.78	Measured: CDECHourly
2005	9/7/2005	19.87	Measured: CDECHourly
2005	9/8/2005	19.74	Measured: CDECHourly
2005	9/9/2005	18.94	Measured: CDECHourly
2005	9/10/2005	18.65	Measured: CDECHourly
2005	9/11/2005	18.02	Measured: CDECHourly
2005	9/12/2005	18.04	Measured: CDECHourly
2005	9/13/2005	17.89	Measured: CDECHourly
2005	9/14/2005	17.92	Measured: CDECHourly
2005	9/15/2005	18.07	Measured: CDECHourly
2005	9/16/2005	17.66	Measured: CDECHourly
2005	9/17/2005	17.52	Measured: CDECHourly
2005	9/18/2005	17.46	Measured: CDECHourly
2005	9/19/2005	17.46	Measured: CDECHourly
2005	9/20/2005	17.70	Measured: CDECHourly
2005	9/21/2005	17.95	Measured: CDECHourly
2005	9/22/2005	17.75	Measured: CDECHourly
2005	9/23/2005	17.38	Measured: CDECHourly
2005	9/24/2005	16.57	Measured: CDECHourly
2005	9/25/2005	16.14	Measured: CDECHourly
2005	9/26/2005	15.57	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2005	9/27/2005	15.57	Measured: CDECHourly
2005	9/28/2005	15.83	Measured: CDECHourly
2005	9/29/2005	16.17	Measured: CDECHourly
2005	9/30/2005	16.53	Measured: CDECHourly
2005	10/1/2005	16.90	Measured: CDECHourly
2005	10/2/2005	15.53	Measured: CDECHourly
2005	10/3/2005	14.94	Measured: CDECHourly
2005	10/4/2005	14.49	Measured: CDECHourly
2005	10/5/2005	14.46	Measured: CDECHourly
2005	10/6/2005	14.67	Measured: CDECHourly
2005	10/7/2005	14.53	Measured: CDECHourly
2005	10/8/2005	14.65	Measured: CDECHourly
2005	10/9/2005	14.91	Measured: CDECHourly
2005	10/10/2005	14.91	Measured: CDECHourly
2005	10/11/2005	15.17	Measured: CDECHourly
2005	10/12/2005	15.14	Measured: CDECHourly
2005	10/13/2005	15.06	Measured: CDECHourly
2005	10/14/2005	14.99	Measured: CDECHourly
2005	10/15/2005	14.68	Measured: CDECHourly
2005	10/16/2005	14.26	Measured: CDECHourly
2005	10/17/2005	14.62	Measured: CDECHourly
2005	10/18/2005	14.80	Measured: CDECHourly
2005	10/19/2005	14.75	Measured: CDECHourly
2005	10/20/2005	14.74	Measured: CDECHourly
2005	10/21/2005	14.71	Measured: CDECHourly
2005	10/22/2005	14.58	Measured: CDECHourly
2005	10/23/2005	14.25	Measured: CDECHourly
2005	10/24/2005	14.47	Measured: CDECHourly
2005	10/25/2005	14.35	Measured: CDECHourly
2005	10/26/2005	13.85	Measured: CDECHourly
2005	10/27/2005	13.06	Measured: CDECHourly
2005	10/28/2005	12.77	Measured: CDECHourly
2005	10/29/2005	12.66	Measured: CDECHourly
2005	10/30/2005	12.46	Measured: CDECHourly
2005	10/31/2005	12.33	Measured: CDECHourly
2005	11/1/2005	12.00	Measured: CDECHourly
2005	11/2/2005	11.82	Measured: CDECHourly
2005	11/3/2005	11.73	Measured: CDECHourly
2005	11/4/2005	12.34	Measured: CDECHourly
2005	11/5/2005	12.50	Measured: CDECHourly
2005	11/6/2005	12.84	Measured: CDECHourly
2005	11/7/2005	12.53	Measured: CDECHourly
2005	11/8/2005	12.11	Measured: CDECHourly
2005	11/9/2005	12.22	Measured: CDECHourly
2005	11/10/2005	12.05	Measured: CDECHourly
2005	11/11/2005	11.91	Measured: CDECHourly
2005	11/12/2005	10.54	Measured: CDECHourly
2005	11/13/2005	10.61	Measured: CDECHourly
2005	11/14/2005	11.04	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2005	11/15/2005	11.44	Measured: CDECHourly
2005	11/16/2005	11.29	Measured: CDECHourly
2005	11/17/2005	10.73	Measured: CDECHourly
2005	11/18/2005	10.12	Measured: CDECHourly
2005	11/19/2005	9.62	Measured: CDECHourly
2005	11/20/2005	9.27	Measured: CDECHourly
2005	11/21/2005	8.98	Measured: CDECHourly
2005	11/22/2005	8.86	Measured: CDECHourly
2005	11/23/2005	8.65	Measured: CDECHourly
2005	11/24/2005	8.38	Measured: CDECHourly
2005	11/25/2005	8.91	Measured: CDECHourly
2005	11/26/2005	8.73	Measured: CDECHourly
2005	11/27/2005	8.12	Measured: CDECHourly
2005	11/28/2005	7.34	Measured: CDECHourly
2005	11/29/2005	7.24	Measured: CDECHourly
2005	11/30/2005	7.00	Measured: CDECHourly
2005	12/1/2005	7.54	Measured: CDECHourly
2005	12/2/2005	7.56	Measured: CDECHourly
2005	12/3/2005	7.22	Measured: CDECHourly
2005	12/4/2005	6.77	Measured: CDECHourly
2005	12/5/2005	6.58	Measured: CDECHourly
2005	12/6/2005	6.27	Measured: CDECHourly
2005	12/7/2005	6.27	Measured: CDECHourly
2005	12/8/2005	7.09	Measured: CDECHourly
2005	12/9/2005	7.41	Measured: CDECHourly
2005	12/10/2005	7.43	Measured: CDECHourly
2005	12/11/2005	7.13	Measured: CDECHourly
2005	12/12/2005	6.81	Measured: CDECHourly
2005	12/13/2005	6.45	Measured: CDECHourly
2005	12/14/2005	6.27	Measured: CDECHourly
2005	12/15/2005	6.00	Measured: CDECHourly
2005	12/16/2005	5.57	Measured: CDECHourly
2005	12/17/2005	5.08	Measured: CDECHourly
2005	12/18/2005	5.64	Measured: CDECHourly
2005	12/19/2005	7.21	Measured: CDECHourly
2005	12/20/2005	8.72	Measured: CDECHourly
2005	12/21/2005	9.28	Measured: CDECHourly
2005	12/22/2005	9.67	Measured: CDECHourly
2005	12/23/2005	10.09	Measured: CDECHourly
2005	12/24/2005	10.37	Measured: CDECHourly
2005	12/25/2005	10.40	Measured: CDECHourly
2005	12/26/2005	10.05	Measured: CDECHourly
2005	12/27/2005	9.42	Measured: CDECHourly
2005	12/28/2005	9.65	Measured: CDECHourly
2005	12/29/2005	9.27	Measured: CDECHourly
2005	12/30/2005	9.21	Measured: CDECHourly
2005	12/31/2005	9.67	Measured: CDECHourly
2006	1/1/2006	9.28	Measured: CDECHourly
2006	1/2/2006	9.11	Measured: CDECHourly

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Year	Date	Temp (Celsius)	Source
2006	1/3/2006	8.90	Measured: CDECHourly
2006	1/4/2006	8.19	Measured: CDECHourly
2006	1/5/2006	8.67	Measured: CDECHourly
2006	1/6/2006	9.06	Measured: CDECHourly
2006	1/7/2006	9.29	Measured: CDECHourly
2006	1/8/2006	8.63	Measured: CDECHourly
2006	1/9/2006	8.20	Measured: CDECHourly
2006	1/10/2006	8.58	Measured: CDECHourly
2006	1/11/2006	9.12	Measured: CDECHourly
2006	1/12/2006	8.60	Measured: CDECHourly
2006	1/13/2006	8.82	Measured: CDECHourly
2006	1/14/2006	8.93	Measured: CDECHourly
2006	1/15/2006	8.40	Measured: CDECHourly
2006	1/16/2006	8.00	Measured: CDECHourly
2006	1/17/2006	8.34	Measured: CDECHourly
2006	1/18/2006	8.10	Measured: CDECHourly
2006	1/19/2006	7.78	Measured: CDECHourly
2006	1/20/2006	8.00	Measured: CDECHourly
2006	1/21/2006	7.83	Measured: CDECHourly
2006	1/22/2006	8.06	Measured: CDECHourly
2006	1/23/2006	7.84	Measured: CDECHourly
2006	1/24/2006	7.91	Measured: CDECHourly
2006	1/25/2006	7.88	Measured: CDECHourly
2006	1/26/2006	7.79	Measured: CDECHourly
2006	1/27/2006	7.56	Measured: CDECHourly
2006	1/28/2006	7.80	Measured: CDECHourly
2006	1/29/2006	7.68	Measured: CDECHourly
2006	1/30/2006	8.31	Measured: CDECHourly
2006	1/31/2006	8.12	Measured: CDECHourly
2006	2/1/2006	8.31	Measured: CDECHourly
2006	2/2/2006	8.86	Measured: CDECHourly
2006	2/3/2006	9.42	Measured: CDECHourly
2006	2/4/2006	9.46	Measured: CDECHourly
2006	2/5/2006	8.22	Measured: CDECHourly
2006	2/6/2006	7.87	Measured: CDECHourly
2006	2/7/2006	8.14	Measured: CDECHourly
2006	2/8/2006	8.34	Measured: CDECHourly
2006	2/9/2006	8.44	Measured: CDECHourly
2006	2/10/2006	8.48	Measured: CDECHourly
2006	2/11/2006	8.69	Measured: CDECHourly
2006	2/12/2006	9.05	Measured: CDECHourly
2006	2/13/2006	8.82	Measured: CDECHourly
2006	2/14/2006	8.42	Measured: CDECHourly
2006	2/15/2006	7.50	Measured: CDECHourly
2006	2/16/2006	6.56	Measured: CDECHourly
2006	2/17/2006	6.33	Measured: CDECHourly
2006	2/18/2006	6.38	Measured: CDECHourly
2006	2/19/2006	5.98	Measured: CDECHourly
2006	2/20/2006	5.73	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2006	2/21/2006	5.80	Measured: CDECHourly
2006	2/22/2006	6.22	Measured: CDECHourly
2006	2/23/2006	6.77	Measured: CDECHourly
2006	2/24/2006	6.89	Regression: Weitchpec
2006	2/25/2006	7.47	Measured: CDECHourly
2006	2/26/2006	8.09	Measured: CDECHourly
2006	2/27/2006	8.51	Measured: CDECHourly
2006	2/28/2006	8.30	Measured: CDECHourly
2006	3/1/2006	7.70	Measured: CDECHourly
2006	3/2/2006	7.53	Measured: CDECHourly
2006	3/3/2006	7.28	Measured: CDECHourly
2006	3/4/2006	7.24	Measured: CDECHourly
2006	3/5/2006	7.16	Measured: CDECHourly
2006	3/6/2006	7.14	Measured: CDECHourly
2006	3/7/2006	7.94	Measured: CDECHourly
2006	3/8/2006	7.98	Measured: CDECHourly
2006	3/9/2006	7.44	Measured: CDECHourly
2006	3/10/2006	6.52	Measured: CDECHourly
2006	3/11/2006	6.57	Measured: CDECHourly
2006	3/12/2006	6.92	Measured: CDECHourly
2006	3/13/2006	6.73	Measured: CDECHourly
2006	3/14/2006	6.73	Measured: CDECHourly
2006	3/15/2006	7.20	Measured: CDECHourly
2006	3/16/2006	7.75	Measured: CDECHourly
2006	3/17/2006	7.88	Measured: CDECHourly
2006	3/18/2006	8.35	Measured: CDECHourly
2006	3/19/2006	8.20	Measured: CDECHourly
2006	3/20/2006	8.21	Measured: CDECHourly
2006	3/21/2006	7.83	Measured: CDECHourly
2006	3/22/2006	8.62	Measured: CDECHourly
2006	3/23/2006	9.10	Measured: CDECHourly
2006	3/24/2006	9.48	Measured: CDECHourly
2006	3/25/2006	9.07	Measured: CDECHourly
2006	3/26/2006	8.52	Measured: CDECHourly
2006	3/27/2006	8.63	Measured: CDECHourly
2006	3/28/2006	8.69	Measured: CDECHourly
2006	3/29/2006	8.69	Measured: CDECHourly
2006	3/30/2006	8.66	Measured: CDECHourly
2006	3/31/2006	8.49	Measured: CDECHourly
2006	4/1/2006	8.36	Measured: CDECHourly
2006	4/2/2006	8.63	Measured: CDECHourly
2006	4/3/2006	8.51	Measured: CDECHourly
2006	4/4/2006	8.71	Measured: CDECHourly
2006	4/5/2006	8.73	Measured: CDECHourly
2006	4/6/2006	9.31	Measured: CDECHourly
2006	4/7/2006	9.50	Measured: CDECHourly
2006	4/8/2006	9.31	Measured: CDECHourly
2006	4/9/2006	9.47	Measured: CDECHourly
2006	4/10/2006	9.47	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2006	4/11/2006	9.25	Measured: CDECHourly
2006	4/12/2006	8.97	Measured: CDECHourly
2006	4/13/2006	9.32	Measured: CDECHourly
2006	4/14/2006	10.29	Measured: CDECHourly
2006	4/15/2006	9.72	Measured: CDECHourly
2006	4/16/2006	8.05	Measured: CDECHourly
2006	4/17/2006	8.50	Measured: CDECHourly
2006	4/18/2006	9.22	Measured: CDECHourly
2006	4/19/2006	9.98	Measured: CDECHourly
2006	4/20/2006	10.72	Measured: CDECHourly
2006	4/21/2006	10.99	Measured: CDECHourly
2006	4/22/2006	11.09	Measured: CDECHourly
2006	4/23/2006	11.26	Measured: CDECHourly
2006	4/24/2006	11.19	Measured: CDECHourly
2006	4/25/2006	11.30	Measured: CDECHourly
2006	4/26/2006	11.21	Measured: CDECHourly
2006	4/27/2006	11.61	Measured: CDECHourly
2006	4/28/2006	11.98	Measured: CDECHourly
2006	4/29/2006	12.04	Measured: CDECHourly
2006	4/30/2006	11.69	Measured: CDECHourly
2006	5/1/2006	11.32	Measured: CDECHourly
2006	5/2/2006	11.48	Measured: CDECHourly
2006	5/3/2006	11.72	Measured: CDECHourly
2006	5/4/2006	11.98	Measured: CDECHourly
2006	5/5/2006	11.99	Measured: CDECHourly
2006	5/6/2006	11.89	Measured: CDECHourly
2006	5/7/2006	11.84	Measured: CDECHourly
2006	5/8/2006	12.03	Measured: CDECHourly
2006	5/9/2006	11.87	Measured: CDECHourly
2006	5/10/2006	12.26	Measured: CDECHourly
2006	5/11/2006	12.62	Measured: CDECHourly
2006	5/12/2006	12.69	Measured: CDECHourly
2006	5/13/2006	12.56	Measured: CDECHourly
2006	5/14/2006	12.64	Measured: CDECHourly
2006	5/15/2006	12.98	Measured: CDECHourly
2006	5/16/2006	13.21	Measured: CDECHourly
2006	5/17/2006	13.35	Measured: CDECHourly
2006	5/18/2006	13.22	Measured: CDECHourly
2006	5/19/2006	12.48	Measured: CDECHourly
2006	5/20/2006	11.62	Measured: CDECHourly
2006	5/21/2006	11.90	Measured: CDECHourly
2006	5/22/2006	12.01	Measured: CDECHourly
2006	5/23/2006	11.69	Measured: CDECHourly
2006	5/24/2006	11.33	Measured: CDECHourly
2006	5/25/2006	11.64	Measured: CDECHourly
2006	5/26/2006	11.68	Measured: CDECHourly
2006	5/27/2006	11.04	Measured: CDECHourly
2006	5/28/2006	11.40	Measured: CDECHourly
2006	5/29/2006	11.91	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2006	5/30/2006	12.07	Measured: CDECHourly
2006	5/31/2006	12.12	Measured: CDECHourly
2006	6/1/2006	12.09	Measured: CDECHourly
2006	6/2/2006	12.08	Measured: CDECHourly
2006	6/3/2006	12.42	Measured: CDECHourly
2006	6/4/2006	13.05	Measured: CDECHourly
2006	6/5/2006	13.45	Measured: CDECHourly
2006	6/6/2006	13.59	Measured: CDECHourly
2006	6/7/2006	13.62	Measured: CDECHourly
2006	6/8/2006	13.37	Measured: CDECHourly
2006	6/9/2006	13.63	Measured: CDECHourly
2006	6/10/2006	13.90	Measured: CDECHourly
2006	6/11/2006	13.95	Measured: CDECHourly
2006	6/12/2006	13.36	Measured: CDECHourly
2006	6/13/2006	12.89	Measured: CDECHourly
2006	6/14/2006	12.36	Measured: CDECHourly
2006	6/15/2006	12.71	Measured: CDECHourly
2006	6/16/2006	13.98	Measured: CDECHourly
2006	6/17/2006	14.90	Measured: CDECHourly
2006	6/18/2006	14.50	Measured: CDECHourly
2006	6/19/2006	14.70	Measured: CDECHourly
2006	6/20/2006	14.95	Measured: CDECHourly
2006	6/21/2006	15.13	Measured: CDECHourly
2006	6/22/2006	15.46	Measured: CDECHourly
2006	6/23/2006	16.12	Measured: CDECHourly
2006	6/24/2006	16.69	Measured: CDECHourly
2006	6/25/2006	17.07	Measured: CDECHourly
2006	6/26/2006	17.31	Measured: CDECHourly
2006	6/27/2006	17.36	Measured: CDECHourly
2006	6/28/2006	17.27	Measured: CDECHourly
2006	6/29/2006	16.98	Measured: CDECHourly
2006	6/30/2006	17.51	Measured: CDECHourly
2006	7/1/2006	17.78	Measured: CDECHourly
2006	7/2/2006	18.04	Measured: CDECHourly
2006	7/3/2006	18.07	Measured: CDECHourly
2006	7/4/2006	17.78	Measured: CDECHourly
2006	7/5/2006	17.41	Measured: CDECHourly
2006	7/6/2006	17.25	Measured: CDECHourly
2006	7/7/2006	17.66	Measured: CDECHourly
2006	7/8/2006	18.00	Measured: CDECHourly
2006	7/9/2006	18.81	Measured: CDECHourly
2006	7/10/2006	18.96	Measured: CDECHourly
2006	7/11/2006	18.80	Measured: CDECHourly
2006	7/12/2006	18.44	Measured: CDECHourly
2006	7/13/2006	19.27	Measured: CDECHourly
2006	7/14/2006	20.13	Measured: CDECHourly
2006	7/15/2006	20.54	Measured: CDECHourly
2006	7/16/2006	20.79	Measured: CDECHourly
2006	7/17/2006	21.65	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2006	7/18/2006	21.84	Measured: CDECHourly
2006	7/19/2006	22.05	Measured: CDECHourly
2006	7/20/2006	22.55	Measured: CDECHourly
2006	7/21/2006	22.68	Measured: CDECHourly
2006	7/22/2006	23.09	Measured: CDECHourly
2006	7/23/2006	24.12	Measured: CDECHourly
2006	7/24/2006	25.06	Measured: CDECHourly
2006	7/25/2006	25.72	Measured: CDECHourly
2006	7/26/2006	25.48	Measured: CDECHourly
2006	7/27/2006	25.78	Measured: CDECHourly
2006	7/28/2006	25.46	Measured: CDECHourly
2006	7/29/2006	24.04	Measured: CDECHourly
2006	7/30/2006	22.51	Measured: CDECHourly
2006	7/31/2006	21.64	Measured: CDECHourly
2006	8/1/2006	21.14	Measured: CDECHourly
2006	8/2/2006	20.84	Measured: CDECHourly
2006	8/3/2006	20.77	Measured: CDECHourly
2006	8/4/2006	21.15	Measured: CDECHourly
2006	8/5/2006	21.67	Measured: CDECHourly
2006	8/6/2006	21.29	Measured: CDECHourly
2006	8/7/2006	21.24	Measured: CDECHourly
2006	8/8/2006	21.48	Measured: CDECHourly
2006	8/9/2006	21.78	Measured: CDECHourly
2006	8/10/2006	22.01	Measured: CDECHourly
2006	8/11/2006	22.14	Measured: CDECHourly
2006	8/12/2006	21.93	Measured: CDECHourly
2006	8/13/2006	22.09	Measured: CDECHourly
2006	8/14/2006	22.28	Measured: CDECHourly
2006	8/15/2006	21.99	Measured: CDECHourly
2006	8/16/2006	21.37	Measured: CDECHourly
2006	8/17/2006	20.89	Measured: CDECHourly
2006	8/18/2006	21.01	Measured: CDECHourly
2006	8/19/2006	21.17	Measured: CDECHourly
2006	8/20/2006	21.48	Measured: CDECHourly
2006	8/21/2006	21.56	Measured: CDECHourly
2006	8/22/2006	21.34	Measured: CDECHourly
2006	8/23/2006	21.23	Measured: CDECHourly
2006	8/24/2006	21.03	Measured: CDECHourly
2006	8/25/2006	21.05	Measured: CDECHourly
2006	8/26/2006	21.31	Measured: CDECHourly
2006	8/27/2006	21.41	Measured: CDECHourly
2006	8/28/2006	21.72	Measured: CDECHourly
2006	8/29/2006	21.49	Measured: CDECHourly
2006	8/30/2006	20.98	Measured: CDECHourly
2006	8/31/2006	20.62	Measured: CDECHourly
2006	9/1/2006	20.62	Measured: CDECHourly
2006	9/2/2006	20.67	Measured: CDECHourly
2006	9/3/2006	20.55	Measured: CDECHourly
2006	9/4/2006	20.10	Measured: CDECHourly

Year	Date	Temp (Celsius)	Source
2006	9/5/2006	19.85	Measured: CDECHourly
2006	9/6/2006	19.94	Measured: CDECHourly
2006	9/7/2006	20.02	Measured: CDECHourly
2006	9/8/2006	19.73	Measured: CDECHourly
2006	9/9/2006	19.18	Measured: CDECHourly
2006	9/10/2006	19.09	Measured: CDECHourly
2006	9/11/2006	19.18	Measured: CDECHourly
2006	9/12/2006	19.35	Measured: CDECHourly
2006	9/13/2006	19.34	Measured: CDECHourly
2006	9/14/2006	19.01	Measured: CDECHourly
2006	9/15/2006	17.69	Measured: CDECHourly
2006	9/16/2006	16.89	Measured: CDECHourly
2006	9/17/2006	16.88	Measured: CDECHourly
2006	9/18/2006	16.73	Measured: CDECHourly
2006	9/19/2006	16.56	Measured: CDECHourly
2006	9/20/2006	16.51	Measured: CDECHourly
2006	9/21/2006	17.45	Measured: CDECHourly
2006	9/22/2006	17.15	Measured: CDECHourly
2006	9/23/2006	16.30	Measured: CDECHourly
2006	9/24/2006	15.91	Measured: CDECHourly
2006	9/25/2006	15.67	Measured: CDECHourly
2006	9/26/2006	15.74	Measured: CDECHourly
2006	9/27/2006	15.48	Regression: Weitchpec
2006	9/28/2006		Unable to fill
2006	9/29/2006		Unable to fill
2006	9/30/2006		Unable to fill
2006	10/1/2006		Unable to fill
2006	10/2/2006		Unable to fill
2006	10/3/2006		Unable to fill
2006	10/4/2006		Unable to fill
2006	10/5/2006		Unable to fill
2006	10/6/2006		Unable to fill
2006	10/7/2006		Unable to fill
2006	10/8/2006		Unable to fill
2006	10/9/2006		Unable to fill
2006	10/10/2006		Unable to fill
2006	10/11/2006		Unable to fill
2006	10/12/2006		Unable to fill
2006	10/13/2006		Unable to fill
2006	10/14/2006		Unable to fill
2006	10/15/2006		Unable to fill
2006	10/16/2006		Unable to fill
2006	10/17/2006		Unable to fill
2006	10/18/2006		Unable to fill
2006	10/19/2006		Unable to fill
2006	10/20/2006		Unable to fill
2006	10/21/2006		Unable to fill
2006	10/22/2006		Unable to fill
2006	10/23/2006		Unable to fill

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Year	Date	Temp (Celsius)	Source
2006	10/24/2006	12.57	Regression: Weitchpec
2006	10/25/2006	11.95	Regression: Weitchpec
2006	10/26/2006	11.21	Regression: Weitchpec
2006	10/27/2006	10.88	Regression: Weitchpec
2006	10/28/2006	10.66	Regression: Weitchpec
2006	10/29/2006	10.49	Regression: Weitchpec
2006	10/30/2006	10.39	Regression: Weitchpec
2006	10/31/2006	10.18	Regression: Weitchpec
2006	11/1/2006	9.88	Regression: Weitchpec
2006	11/2/2006	10.24	Regression: Weitchpec
2006	11/3/2006	11.00	Regression: Weitchpec
2006	11/4/2006	11.42	Regression: Weitchpec
2006	11/5/2006	12.19	Regression: Weitchpec
2006	11/6/2006	12.87	Regression: Weitchpec
2006	11/7/2006	13.41	Regression: Weitchpec
2006	11/8/2006	13.32	Regression: Weitchpec
2006	11/9/2006	12.68	Regression: Weitchpec
2006	11/10/2006	11.51	Regression: Weitchpec
2006	11/11/2006	10.73	Regression: Weitchpec
2006	11/12/2006	10.01	Regression: Weitchpec
2006	11/13/2006	9.03	Regression: Weitchpec
2006	11/14/2006	9.00	Regression: Weitchpec
2006	11/15/2006	8.42	Regression: Weitchpec
2006	11/16/2006	9.36	Regression: Weitchpec
2006	11/17/2006	9.76	Regression: Weitchpec
2006	11/18/2006	10.15	Regression: Weitchpec
2006	11/19/2006	10.36	Regression: Weitchpec
2006	11/20/2006	10.87	Regression: Weitchpec
2006	11/21/2006	10.90	Regression: Weitchpec
2006	11/22/2006	10.35	Regression: Weitchpec
2006	11/23/2006	9.50	Regression: Weitchpec
2006	11/24/2006	8.77	Regression: Weitchpec
2006	11/25/2006	8.39	Regression: Weitchpec
2006	11/26/2006	7.94	Regression: Weitchpec
2006	11/27/2006	7.57	Regression: Weitchpec
2006	11/28/2006	7.09	Regression: Weitchpec
2006	11/29/2006	6.61	Regression: Weitchpec
2006	11/30/2006	6.39	Regression: Weitchpec
2006	12/1/2006	6.71	Regression: Weitchpec
2006	12/2/2006	6.74	Regression: Weitchpec
2006	12/3/2006	6.64	Regression: Weitchpec
2006	12/4/2006	6.11	Regression: Weitchpec
2006	12/5/2006	5.91	Regression: Weitchpec
2006	12/6/2006	5.93	Regression: Weitchpec
2006	12/7/2006	5.89	Regression: Weitchpec
2006	12/8/2006	5.96	Regression: Weitchpec
2006	12/9/2006	6.95	Regression: Weitchpec
2006	12/10/2006	7.54	Regression: Weitchpec
2006	12/11/2006	7.69	Regression: Weitchpec

Year	Date	Temp (Celsius)	Source
2006	12/12/2006	8.15	Regression: Weitchpec
2006	12/13/2006	8.78	Regression: Weitchpec
2006	12/14/2006	9.32	Regression: Weitchpec
2006	12/15/2006	8.92	Regression: Weitchpec
2006	12/16/2006	7.04	Regression: Weitchpec
2006	12/17/2006	6.18	Regression: Weitchpec
2006	12/18/2006	5.66	Regression: Weitchpec
2006	12/19/2006	5.14	Regression: Weitchpec
2006	12/20/2006	4.80	Regression: Weitchpec
2006	12/21/2006	5.63	Regression: Weitchpec
2006	12/22/2006	6.20	Regression: Weitchpec
2006	12/23/2006	6.41	Regression: Weitchpec
2006	12/24/2006	7.04	Regression: Weitchpec
2006	12/25/2006	7.97	Regression: Weitchpec
2006	12/26/2006	8.12	Regression: Weitchpec
2006	12/27/2006	7.68	Regression: Weitchpec
2006	12/28/2006	6.60	Regression: Weitchpec
2006	12/29/2006	5.85	Regression: Weitchpec
2006	12/30/2006	5.78	Regression: Weitchpec
2006	12/31/2006	6.12	Regression: Weitchpec
2007	1/1/2007	6.40	Regression: Weitchpec
2007	1/2/2007	6.50	Regression: Weitchpec
2007	1/3/2007	7.08	Regression: Weitchpec
2007	1/4/2007	7.63	Regression: Weitchpec
2007	1/5/2007	6.47	Regression: Weitchpec
2007	1/6/2007	5.92	Regression: Weitchpec
2007	1/7/2007	6.65	Regression: Weitchpec
2007	1/8/2007	7.11	Regression: Weitchpec
2007	1/9/2007	6.97	Regression: Weitchpec
2007	1/10/2007	6.86	Regression: Weitchpec
2007	1/11/2007	5.86	Regression: Weitchpec
2007	1/12/2007	4.79	Regression: Weitchpec
2007	1/13/2007	3.59	Regression: Weitchpec
2007	1/14/2007	2.90	Regression: Weitchpec
2007	1/15/2007	2.64	Regression: Weitchpec
2007	1/16/2007	2.51	Regression: Weitchpec
2007	1/17/2007	3.19	Regression: Weitchpec
2007	1/18/2007	3.92	Regression: Weitchpec
2007	1/19/2007	3.85	Regression: Weitchpec
2007	1/20/2007	4.23	Regression: Weitchpec
2007	1/21/2007	4.41	Regression: Weitchpec
2007	1/22/2007	4.07	Regression: Weitchpec
2007	1/23/2007	4.03	Regression: Weitchpec
2007	1/24/2007	4.09	Regression: Weitchpec
2007	1/25/2007	4.18	Regression: Weitchpec
2007	1/26/2007	4.21	Regression: Weitchpec
2007	1/27/2007	4.29	Regression: Weitchpec
2007	1/28/2007	4.37	Regression: Weitchpec
2007	1/29/2007	4.31	Regression: Weitchpec

Year	Date	Temp (Celsius)	Source
2007	1/30/2007	4.37	Regression: Weitchpec
2007	1/31/2007	4.49	Regression: Weitchpec
2007	2/1/2007	4.78	Regression: Weitchpec
2007	2/2/2007	4.81	Regression: Weitchpec
2007	2/3/2007	4.75	Regression: Weitchpec
2007	2/4/2007	5.18	Regression: Weitchpec
2007	2/5/2007	5.72	Regression: Weitchpec
2007	2/6/2007	6.48	Regression: Weitchpec
2007	2/7/2007	7.06	Regression: Weitchpec
2007	2/8/2007	7.14	Regression: Weitchpec
2007	2/9/2007	7.44	Regression: Weitchpec
2007	2/10/2007	7.79	Regression: Weitchpec
2007	2/11/2007	8.21	Regression: Weitchpec
2007	2/12/2007	7.60	Regression: Weitchpec
2007	2/13/2007	7.24	Regression: Weitchpec
2007	2/14/2007	7.60	Regression: Weitchpec
2007	2/15/2007	7.94	Regression: Weitchpec
2007	2/16/2007	8.62	Regression: Weitchpec
2007	2/17/2007	9.08	Regression: Weitchpec
2007	2/18/2007	8.90	Regression: Weitchpec
2007	2/19/2007	8.23	Regression: Weitchpec
2007	2/20/2007	7.90	Regression: Weitchpec
2007	2/21/2007	7.54	Regression: Weitchpec
2007	2/22/2007	5.89	Regression: Weitchpec
2007	2/23/2007	6.34	Regression: Weitchpec
2007	2/24/2007	6.82	Regression: Weitchpec
2007	2/25/2007	6.81	Regression: Weitchpec
2007	2/26/2007	6.16	Regression: Weitchpec
2007	2/27/2007	5.78	Regression: Weitchpec
2007	2/28/2007	5.76	Regression: Weitchpec
2007	3/1/2007	6.32	Regression: Weitchpec
2007	3/2/2007	6.98	Regression: Weitchpec
2007	3/3/2007	7.82	Regression: Weitchpec
2007	3/4/2007	8.05	Regression: Weitchpec
2007	3/5/2007	8.19	Regression: Weitchpec
2007	3/6/2007	8.09	Regression: Weitchpec
2007	3/7/2007	7.98	Regression: Weitchpec
2007	3/8/2007	7.98	Regression: Weitchpec
2007	3/9/2007	8.02	Regression: Weitchpec
2007	3/10/2007	8.35	Regression: Weitchpec
2007	3/11/2007	8.98	Regression: Weitchpec
2007	3/12/2007	9.25	Regression: Weitchpec
2007	3/13/2007	9.56	Regression: Weitchpec
2007	3/14/2007	9.46	Regression: Weitchpec
2007	3/15/2007	9.03	Regression: Weitchpec
2007	3/16/2007	9.27	Regression: Weitchpec
2007	3/17/2007	9.87	Regression: Weitchpec
2007	3/18/2007	10.06	Regression: Weitchpec
2007	3/19/2007	9.88	Regression: Weitchpec

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Year	Date	Temp (Celsius)	Source
2007	3/20/2007	9.97	Regression: Weitchpec
2007	3/21/2007	9.55	Regression: Weitchpec
2007	3/22/2007	9.38	Regression: Weitchpec and Willow Cr
2007	3/23/2007	9.89	Regression: Weitchpec and Willow Cr
2007	3/24/2007	10.77	Regression: Weitchpec and Willow Cr
2007	3/25/2007	11.34	Regression: Weitchpec and Willow Cr
2007	3/26/2007	10.59	Regression: Weitchpec and Willow Cr
2007	3/27/2007	8.79	Regression: Weitchpec and Willow Cr
2007	3/28/2007	8.26	Regression: Weitchpec and Willow Cr
2007	3/29/2007	9.02	Regression: Weitchpec and Willow Cr
2007	3/30/2007	9.86	Regression: Weitchpec and Willow Cr
2007	3/31/2007	10.87	Regression: Weitchpec and Willow Cr
2007	4/1/2007	11.17	Regression: Weitchpec and Willow Cr
2007	4/2/2007	10.49	Regression: Weitchpec and Willow Cr
2007	4/3/2007	10.37	Regression: Weitchpec and Willow Cr
2007	4/4/2007	11.38	Regression: Weitchpec and Willow Cr
2007	4/5/2007	12.30	Regression: Weitchpec and Willow Cr
2007	4/6/2007	13.14	Regression: Weitchpec and Willow Cr
2007	4/7/2007	13.71	Regression: Weitchpec and Willow Cr
2007	4/8/2007	13.24	Regression: Weitchpec and Willow Cr
2007	4/9/2007	12.86	Regression: Weitchpec and Willow Cr
2007	4/10/2007	12.09	Regression: Weitchpec and Willow Cr
2007	4/11/2007	11.36	Regression: Weitchpec and Willow Cr
2007	4/12/2007	10.81	Regression: Weitchpec and Willow Cr
2007	4/13/2007	11.08	Regression: Weitchpec and Willow Cr
2007	4/14/2007	11.20	Regression: Weitchpec and Willow Cr
2007	4/15/2007	10.96	Regression: Weitchpec and Willow Cr
2007	4/16/2007	11.41	Regression: Weitchpec and Willow Cr
2007	4/17/2007	11.49	Regression: Weitchpec and Willow Cr
2007	4/18/2007	10.58	Regression: Weitchpec and Willow Cr
2007	4/19/2007	10.42	Regression: Weitchpec and Willow Cr
2007	4/20/2007	10.64	Regression: Weitchpec and Willow Cr
2007	4/21/2007	10.20	Regression: Weitchpec and Willow Cr
2007	4/22/2007	9.74	Regression: Weitchpec and Willow Cr
2007	4/23/2007	10.63	Regression: Weitchpec and Willow Cr
2007	4/24/2007	11.74	Regression: Weitchpec and Willow Cr
2007	4/25/2007	12.34	Regression: Weitchpec and Willow Cr
2007	4/26/2007	12.35	Regression: Weitchpec and Willow Cr
2007	4/27/2007	12.91	Regression: Weitchpec and Willow Cr
2007	4/28/2007	13.98	Regression: Weitchpec and Willow Cr
2007	4/29/2007	14.26	Regression: Weitchpec
2007	4/30/2007	13.77	Regression: Weitchpec
2007	5/1/2007	12.57	Regression: Weitchpec
2007	5/2/2007	11.29	Regression: Weitchpec and Willow Cr
2007	5/3/2007	10.38	Regression: Weitchpec and Willow Cr
2007	5/4/2007	10.25	Regression: Weitchpec and Willow Cr
2007	5/5/2007	10.80	Regression: Weitchpec and Willow Cr
2007	5/6/2007	11.55	Regression: Weitchpec and Willow Cr
2007	5/7/2007	12.96	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
2007	5/8/2007	13.75	Regression: Weitchpec and Willow Cr
2007	5/9/2007	13.97	Regression: Weitchpec and Willow Cr
2007	5/10/2007	13.91	Regression: Weitchpec and Willow Cr
2007	5/11/2007	13.65	Regression: Weitchpec and Willow Cr
2007	5/12/2007	13.27	Regression: Weitchpec and Willow Cr
2007	5/13/2007	13.47	Regression: Weitchpec and Willow Cr
2007	5/14/2007	13.65	Regression: Weitchpec
2007	5/15/2007	13.93	Regression: Weitchpec and Willow Cr
2007	5/16/2007	14.29	Regression: Weitchpec and Willow Cr
2007	5/17/2007	14.18	Regression: Weitchpec and Willow Cr
2007	5/18/2007	14.34	Regression: Weitchpec and Willow Cr
2007	5/19/2007	14.70	Regression: Weitchpec and Willow Cr
2007	5/20/2007	13.65	Regression: Weitchpec and Willow Cr
2007	5/21/2007	13.78	Regression: Weitchpec and Willow Cr
2007	5/22/2007	14.31	Regression: Weitchpec and Willow Cr
2007	5/23/2007	14.43	Regression: Weitchpec and Willow Cr
2007	5/24/2007	14.92	Regression: Weitchpec and Willow Cr
2007	5/25/2007	15.67	Regression: Weitchpec and Willow Cr
2007	5/26/2007	16.08	Regression: Weitchpec and Willow Cr
2007	5/27/2007	16.22	Regression: Weitchpec and Willow Cr
2007	5/28/2007	16.16	Regression: Weitchpec and Willow Cr
2007	5/29/2007	16.59	Regression: Weitchpec and Willow Cr
2007	5/30/2007	17.15	Regression: Weitchpec and Willow Cr
2007	5/31/2007	17.58	Regression: Weitchpec and Willow Cr
2007	6/1/2007	18.12	Regression: Weitchpec and Willow Cr
2007	6/2/2007	18.43	Regression: Weitchpec and Willow Cr
2007	6/3/2007	18.61	Regression: Weitchpec and Willow Cr
2007	6/4/2007	18.05	Regression: Weitchpec and Willow Cr
2007	6/5/2007	16.52	Regression: Weitchpec and Willow Cr
2007	6/6/2007	15.33	Regression: Weitchpec and Willow Cr
2007	6/7/2007	15.65	Regression: Weitchpec and Willow Cr
2007	6/8/2007	16.52	Regression: Weitchpec and Willow Cr
2007	6/9/2007	16.83	Regression: Weitchpec and Willow Cr
2007	6/10/2007	17.37	Regression: Weitchpec and Willow Cr
2007	6/11/2007	17.59	Regression: Weitchpec and Willow Cr
2007	6/12/2007	17.74	Regression: Weitchpec and Willow Cr
2007	6/13/2007	18.37	Regression: Weitchpec and Willow Cr
2007	6/14/2007	19.04	Regression: Weitchpec and Willow Cr
2007	6/15/2007	19.14	Regression: Weitchpec and Willow Cr
2007	6/16/2007	19.87	Regression: Weitchpec and Willow Cr
2007	6/17/2007	19.57	Regression: Weitchpec and Willow Cr
2007	6/18/2007	19.71	Regression: Weitchpec and Willow Cr
2007	6/19/2007	20.22	Regression: Weitchpec and Willow Cr
2007	6/20/2007	20.53	Regression: Weitchpec and Willow Cr
2007	6/21/2007	20.31	Regression: Weitchpec and Willow Cr
2007	6/22/2007	19.94	Regression: Weitchpec and Willow Cr
2007	6/23/2007	19.35	Regression: Weitchpec and Willow Cr
2007	6/24/2007	18.83	Regression: Weitchpec and Willow Cr
2007	6/25/2007	18.74	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
2007	6/26/2007	19.08	Regression: Weitchpec and Willow Cr
2007	6/27/2007	19.52	Regression: Weitchpec and Willow Cr
2007	6/28/2007	19.93	Regression: Weitchpec and Willow Cr
2007	6/29/2007	19.82	Regression: Weitchpec and Willow Cr
2007	6/30/2007	19.99	Regression: Weitchpec and Willow Cr
2007	7/1/2007	20.39	Regression: Weitchpec and Willow Cr
2007	7/2/2007	20.65	Regression: Weitchpec and Willow Cr
2007	7/3/2007	21.27	Regression: Weitchpec and Willow Cr
2007	7/4/2007	22.04	Regression: Weitchpec and Willow Cr
2007	7/5/2007	23.24	Regression: Weitchpec and Willow Cr
2007	7/6/2007	24.27	Regression: Weitchpec and Willow Cr
2007	7/7/2007	24.16	Regression: Weitchpec and Willow Cr
2007	7/8/2007	23.93	Regression: Weitchpec and Willow Cr
2007	7/9/2007	24.36	Regression: Weitchpec and Willow Cr
2007	7/10/2007	24.74	Regression: Weitchpec and Willow Cr
2007	7/11/2007	23.64	Regression: Weitchpec and Willow Cr
2007	7/12/2007	22.44	Regression: Weitchpec and Willow Cr
2007	7/13/2007	22.42	Regression: Weitchpec and Willow Cr
2007	7/14/2007	22.91	Regression: Weitchpec and Willow Cr
2007	7/15/2007	23.15	Regression: Weitchpec and Willow Cr
2007	7/16/2007	23.28	Regression: Weitchpec and Willow Cr
2007	7/17/2007	22.00	Regression: Weitchpec and Willow Cr
2007	7/18/2007	21.14	Regression: Weitchpec and Willow Cr
2007	7/19/2007	21.32	Regression: Weitchpec and Willow Cr
2007	7/20/2007	21.62	Regression: Weitchpec and Willow Cr
2007	7/21/2007	21.76	Regression: Weitchpec and Willow Cr
2007	7/22/2007	22.65	Regression: Weitchpec and Willow Cr
2007	7/23/2007	23.28	Regression: Weitchpec and Willow Cr
2007	7/24/2007	23.77	Regression: Weitchpec and Willow Cr
2007	7/25/2007	23.81	Regression: Weitchpec and Willow Cr
2007	7/26/2007	23.65	Regression: Weitchpec and Willow Cr
2007	7/27/2007	23.64	Regression: Weitchpec and Willow Cr
2007	7/28/2007	23.33	Regression: Weitchpec and Willow Cr
2007	7/29/2007	23.08	Regression: Weitchpec and Willow Cr
2007	7/30/2007	23.10	Regression: Weitchpec and Willow Cr
2007	7/31/2007	23.53	Regression: Weitchpec and Willow Cr
2007	8/1/2007	24.29	Regression: Weitchpec and Willow Cr
2007	8/2/2007	24.57	Regression: Weitchpec and Willow Cr
2007	8/3/2007	24.25	Regression: Weitchpec and Willow Cr
2007	8/4/2007	23.22	Regression: Weitchpec and Willow Cr
2007	8/5/2007	22.51	Regression: Weitchpec and Willow Cr
2007	8/6/2007	22.02	Regression: Weitchpec and Willow Cr
2007	8/7/2007	21.81	Regression: Weitchpec and Willow Cr
2007	8/8/2007	21.78	Regression: Weitchpec and Willow Cr
2007	8/9/2007	22.20	Regression: Weitchpec and Willow Cr
2007	8/10/2007	21.87	Regression: Weitchpec and Willow Cr
2007	8/11/2007	21.44	Regression: Weitchpec and Willow Cr
2007	8/12/2007	21.24	Regression: Weitchpec and Willow Cr
2007	8/13/2007	21.20	Regression: Weitchpec and Willow Cr

Year	Date	Temp (Celsius)	Source
2007	8/14/2007	21.39	Regression: Weitchpec and Willow Cr
2007	8/15/2007	21.58	Regression: Weitchpec and Willow Cr
2007	8/16/2007	21.56	Regression: Weitchpec and Willow Cr
2007	8/17/2007	20.98	Regression: Weitchpec and Willow Cr
2007	8/18/2007	20.82	Regression: Weitchpec and Willow Cr
2007	8/19/2007	20.65	Regression: Weitchpec and Willow Cr
2007	8/20/2007	21.48	Regression: Weitchpec and Willow Cr
2007	8/21/2007	22.19	Regression: Weitchpec and Willow Cr
2007	8/22/2007	22.20	Regression: Weitchpec and Willow Cr
2007	8/23/2007	22.24	Regression: Weitchpec and Willow Cr
2007	8/24/2007	22.71	Regression: Weitchpec and Willow Cr
2007	8/25/2007	22.91	Regression: Weitchpec and Willow Cr
2007	8/26/2007	22.39	Regression: Weitchpec and Willow Cr
2007	8/27/2007	21.90	Regression: Weitchpec and Willow Cr
2007	8/28/2007	21.81	Regression: Weitchpec
2007	8/29/2007	20.40	Regression: Weitchpec
2007	8/30/2007	20.62	Regression: Weitchpec
2007	8/31/2007	21.35	Regression: Weitchpec
2007	9/1/2007	21.39	Regression: Weitchpec
2007	9/2/2007	21.15	Regression: Weitchpec
2007	9/3/2007	21.26	Regression: Weitchpec
2007	9/4/2007	21.41	Regression: Weitchpec
2007	9/5/2007	21.06	Regression: Weitchpec
2007	9/6/2007	21.42	Regression: Weitchpec
2007	9/7/2007	21.47	Regression: Weitchpec
2007	9/8/2007	21.46	Regression: Weitchpec
2007	9/9/2007	21.54	Regression: Weitchpec
2007	9/10/2007	21.29	Regression: Weitchpec
2007	9/11/2007	21.21	Regression: Weitchpec
2007	9/12/2007	20.95	Regression: Weitchpec
2007	9/13/2007	20.10	Regression: Weitchpec
2007	9/14/2007	19.41	Regression: Weitchpec
2007	9/15/2007	19.23	Regression: Weitchpec
2007	9/16/2007	18.85	Regression: Weitchpec
2007	9/17/2007	18.52	Regression: Weitchpec
2007	9/18/2007	18.31	Regression: Weitchpec
2007	9/19/2007	17.53	Regression: Weitchpec
2007	9/20/2007	16.76	Regression: Weitchpec
2007	9/21/2007	17.14	Regression: Weitchpec
2007	9/22/2007	17.53	Regression: Weitchpec
2007	9/23/2007	17.24	Regression: Weitchpec
2007	9/24/2007	16.70	Regression: Weitchpec
2007	9/25/2007	16.55	Regression: Weitchpec
2007	9/26/2007	16.55	Regression: Weitchpec
2007	9/27/2007	16.59	Regression: Weitchpec
2007	9/28/2007	16.28	Regression: Weitchpec
2007	9/29/2007	15.29	Regression: Weitchpec
2007	9/30/2007	14.30	Regression: Weitchpec
2007	10/1/2007	14.10	Regression: Weitchpec

Year	Date	Temp (Celsius)	Source
2007	10/2/2007	14.89	Regression: Weitchpec
2007	10/3/2007	15.08	Regression: Weitchpec
2007	10/4/2007	14.63	Measured: USGSNWIS
2007	10/5/2007	14.07	Measured: USGSNWIS
2007	10/6/2007	13.92	Measured: USGSNWIS
2007	10/7/2007	13.64	Measured: USGSNWIS
2007	10/8/2007	13.76	Measured: USGSNWIS
2007	10/9/2007	13.88	Measured: USGSNWIS
2007	10/10/2007	13.46	Measured: USGSNWIS
2007	10/11/2007	13.93	Measured: USGSNWIS
2007	10/12/2007	13.63	Measured: USGSNWIS
2007	10/13/2007	13.82	Measured: USGSNWIS
2007	10/14/2007	14.07	Measured: USGSNWIS
2007	10/15/2007	14.04	Measured: USGSNWIS
2007	10/16/2007	13.51	Measured: USGSNWIS
2007	10/17/2007	13.17	Measured: USGSNWIS
2007	10/18/2007	13.18	Measured: USGSNWIS
2007	10/19/2007	12.50	Measured: USGSNWIS
2007	10/20/2007	11.83	Measured: USGSNWIS
2007	10/21/2007	11.37	Measured: USGSNWIS
2007	10/22/2007	11.29	Measured: USGSNWIS
2007	10/23/2007	11.65	Measured: USGSNWIS
2007	10/24/2007	12.33	Measured: USGSNWIS
2007	10/25/2007	12.62	Measured: USGSNWIS
2007	10/26/2007	12.51	Measured: USGSNWIS
2007	10/27/2007	12.67	Measured: USGSNWIS
2007	10/28/2007	12.58	Measured: USGSNWIS
2007	10/29/2007	12.53	Measured: USGSNWIS
2007	10/30/2007	12.69	Measured: USGSNWIS
2007	10/31/2007	13.04	Measured: USGSNWIS
2007	11/1/2007	13.22	Measured: USGSNWIS
2007	11/2/2007	13.03	Measured: USGSNWIS
2007	11/3/2007	12.36	Measured: USGSNWIS
2007	11/4/2007	11.83	Measured: USGSNWIS
2007	11/5/2007	11.41	Measured: USGSNWIS
2007	11/6/2007	11.09	Measured: USGSNWIS
2007	11/7/2007	10.83	Measured: USGSNWIS
2007	11/8/2007	10.62	Measured: USGSNWIS
2007	11/9/2007	10.57	Measured: USGSNWIS
2007	11/10/2007	11.08	Measured: USGSNWIS
2007	11/11/2007	11.11	Measured: USGSNWIS
2007	11/12/2007	10.45	Measured: USGSNWIS
2007	11/13/2007	10.34	Measured: USGSNWIS
2007	11/14/2007	10.82	Measured: USGSNWIS
2007	11/15/2007	11.18	Measured: USGSNWIS
2007	11/16/2007	11.67	Measured: USGSNWIS
2007	11/17/2007	11.77	Measured: USGSNWIS
2007	11/18/2007	12.13	Measured: USGSNWIS
2007	11/19/2007	12.58	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2007	11/20/2007	11.19	Measured: USGSNWIS
2007	11/21/2007	10.00	Measured: USGSNWIS
2007	11/22/2007	8.71	Measured: USGSNWIS
2007	11/23/2007	7.82	Measured: USGSNWIS
2007	11/24/2007	7.06	Measured: USGSNWIS
2007	11/25/2007	6.66	Measured: USGSNWIS
2007	11/26/2007	6.70	Measured: USGSNWIS
2007	11/27/2007	6.99	Measured: USGSNWIS
2007	11/28/2007	7.37	Measured: USGSNWIS
2007	11/29/2007	7.73	Measured: USGSNWIS
2007	11/30/2007	7.48	Measured: USGSNWIS
2007	12/1/2007	6.71	Measured: USGSNWIS
2007	12/2/2007	6.29	Measured: USGSNWIS
2007	12/3/2007	6.84	Measured: USGSNWIS
2007	12/4/2007	8.25	Measured: USGSNWIS
2007	12/5/2007	8.73	Measured: USGSNWIS
2007	12/6/2007	9.15	Measured: USGSNWIS
2007	12/7/2007	8.83	Measured: USGSNWIS
2007	12/8/2007	8.28	Measured: USGSNWIS
2007	12/9/2007	7.00	Measured: USGSNWIS
2007	12/10/2007	6.10	Measured: USGSNWIS
2007	12/11/2007	5.57	Measured: USGSNWIS
2007	12/12/2007	5.27	Measured: USGSNWIS
2007	12/13/2007	5.20	Measured: USGSNWIS
2007	12/14/2007	4.92	Measured: USGSNWIS
2007	12/15/2007	5.01	Measured: USGSNWIS
2007	12/16/2007	5.44	Measured: USGSNWIS
2007	12/17/2007	5.81	Measured: USGSNWIS
2007	12/18/2007	6.49	Measured: USGSNWIS
2007	12/19/2007	7.12	Measured: USGSNWIS
2007	12/20/2007	7.03	Measured: USGSNWIS
2007	12/21/2007	6.45	Measured: USGSNWIS
2007	12/22/2007	5.89	Measured: USGSNWIS
2007	12/23/2007	6.01	Measured: USGSNWIS
2007	12/24/2007	6.75	Measured: USGSNWIS
2007	12/25/2007	6.35	Measured: USGSNWIS
2007	12/26/2007	5.70	Measured: USGSNWIS
2007	12/27/2007	5.36	Measured: USGSNWIS
2007	12/28/2007	4.84	Measured: USGSNWIS
2007	12/29/2007	4.92	Measured: USGSNWIS
2007	12/30/2007	5.45	Measured: USGSNWIS
2007	12/31/2007	5.39	Measured: USGSNWIS
2008	1/1/2008	4.85	Measured: USGSNWIS
2008	1/2/2008	4.69	Measured: USGSNWIS
2008	1/3/2008	5.21	Measured: USGSNWIS
2008	1/4/2008	6.25	Measured: USGSNWIS
2008	1/5/2008	6.59	Measured: USGSNWIS
2008	1/6/2008	5.92	Measured: USGSNWIS
2008	1/7/2008	5.94	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2008	1/8/2008	6.16	Measured: USGSNWIS
2008	1/9/2008	6.07	Measured: USGSNWIS
2008	1/10/2008	6.32	Measured: USGSNWIS
2008	1/11/2008	6.72	Measured: USGSNWIS
2008	1/12/2008	6.95	Measured: USGSNWIS
2008	1/13/2008	7.43	Measured: USGSNWIS
2008	1/14/2008	7.19	Measured: USGSNWIS
2008	1/15/2008	7.02	Measured: USGSNWIS
2008	1/16/2008	6.72	Measured: USGSNWIS
2008	1/17/2008	6.16	Measured: USGSNWIS
2008	1/18/2008	5.53	Measured: USGSNWIS
2008	1/19/2008	5.43	Measured: USGSNWIS
2008	1/20/2008	5.57	Measured: USGSNWIS
2008	1/21/2008	5.85	Measured: USGSNWIS
2008	1/22/2008	5.70	Measured: USGSNWIS
2008	1/23/2008	5.01	Measured: USGSNWIS
2008	1/24/2008	4.84	Measured: USGSNWIS
2008	1/25/2008	5.05	Measured: USGSNWIS
2008	1/26/2008	5.70	Measured: USGSNWIS
2008	1/27/2008	6.27	Measured: USGSNWIS
2008	1/28/2008	5.84	Measured: USGSNWIS
2008	1/29/2008	5.26	Measured: USGSNWIS
2008	1/30/2008	4.86	Measured: USGSNWIS
2008	1/31/2008	4.98	Measured: USGSNWIS
2008	2/1/2008	5.30	Measured: USGSNWIS
2008	2/2/2008	5.64	Measured: USGSNWIS
2008	2/3/2008	5.83	Measured: USGSNWIS
2008	2/4/2008	5.98	Measured: USGSNWIS
2008	2/5/2008	6.13	Measured: USGSNWIS
2008	2/6/2008	6.62	Measured: USGSNWIS
2008	2/7/2008	6.91	Measured: USGSNWIS
2008	2/8/2008	7.19	Measured: USGSNWIS
2008	2/9/2008	6.82	Measured: USGSNWIS
2008	2/10/2008	6.65	Measured: USGSNWIS
2008	2/11/2008	6.80	Measured: USGSNWIS
2008	2/12/2008	6.96	Measured: USGSNWIS
2008	2/13/2008	6.98	Measured: USGSNWIS
2008	2/14/2008	6.46	Measured: USGSNWIS
2008	2/15/2008	5.89	Measured: USGSNWIS
2008	2/16/2008	6.17	Measured: USGSNWIS
2008	2/17/2008	6.69	Measured: USGSNWIS
2008	2/18/2008	6.87	Measured: USGSNWIS
2008	2/19/2008	6.95	Measured: USGSNWIS
2008	2/20/2008	7.15	Measured: USGSNWIS
2008	2/21/2008	7.52	Measured: USGSNWIS
2008	2/22/2008	7.50	Measured: USGSNWIS
2008	2/23/2008	7.07	Measured: USGSNWIS
2008	2/24/2008	6.52	Measured: USGSNWIS
2008	2/25/2008	6.98	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2008	2/26/2008	7.56	Measured: USGSNWIS
2008	2/27/2008	7.85	Measured: USGSNWIS
2008	2/28/2008	7.90	Measured: USGSNWIS
2008	2/29/2008	7.93	Measured: USGSNWIS
2008	3/1/2008	8.20	Measured: USGSNWIS
2008	3/2/2008	7.71	Measured: USGSNWIS
2008	3/3/2008	7.35	Measured: USGSNWIS
2008	3/4/2008	7.46	Measured: USGSNWIS
2008	3/5/2008	7.62	Measured: USGSNWIS
2008	3/6/2008	7.36	Measured: USGSNWIS
2008	3/7/2008	7.14	Measured: USGSNWIS
2008	3/8/2008	7.54	Measured: USGSNWIS
2008	3/9/2008	8.35	Measured: USGSNWIS
2008	3/10/2008	8.75	Measured: USGSNWIS
2008	3/11/2008	9.24	Measured: USGSNWIS
2008	3/12/2008	9.38	Measured: USGSNWIS
2008	3/13/2008	8.99	Measured: USGSNWIS
2008	3/14/2008	8.80	Measured: USGSNWIS
2008	3/15/2008	7.70	Measured: USGSNWIS
2008	3/16/2008	7.60	Measured: USGSNWIS
2008	3/17/2008	7.82	Measured: USGSNWIS
2008	3/18/2008	8.46	Measured: USGSNWIS
2008	3/19/2008	9.48	Measured: USGSNWIS
2008	3/20/2008	8.52	Measured: USGSNWIS
2008	3/21/2008	8.14	Measured: USGSNWIS
2008	3/22/2008	8.55	Measured: USGSNWIS
2008	3/23/2008	8.81	Measured: USGSNWIS
2008	3/24/2008	9.44	Measured: USGSNWIS
2008	3/25/2008	10.09	Regression: Weitchpec and Willow Cr
2008	3/26/2008	9.37	Regression: Weitchpec and Willow Cr
2008	3/27/2008	8.51	Regression: Weitchpec and Willow Cr
2008	3/28/2008	8.06	Regression: Weitchpec and Willow Cr
2008	3/29/2008	7.54	Regression: Weitchpec and Willow Cr
2008	3/30/2008	7.60	Regression: Weitchpec and Willow Cr
2008	3/31/2008	7.68	Regression: Weitchpec and Willow Cr
2008	4/1/2008	8.17	Regression: Weitchpec and Willow Cr
2008	4/2/2008	8.74	Regression: Weitchpec and Willow Cr
2008	4/3/2008	9.34	Regression: Weitchpec and Willow Cr
2008	4/4/2008	9.60	Regression: Weitchpec and Willow Cr
2008	4/5/2008	9.48	Regression: Weitchpec and Willow Cr
2008	4/6/2008	9.35	Regression: Weitchpec and Willow Cr
2008	4/7/2008	9.53	Regression: Weitchpec and Willow Cr
2008	4/8/2008	9.47	Regression: Weitchpec and Willow Cr
2008	4/9/2008	9.41	Regression: Weitchpec and Willow Cr
2008	4/10/2008	9.95	Measured: CDECHourly
2008	4/11/2008	10.45	Measured: USGSNWIS
2008	4/12/2008	11.16	Measured: USGSNWIS
2008	4/13/2008	11.71	Measured: USGSNWIS
2008	4/14/2008	11.59	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2008	4/15/2008	10.18	Measured: USGSNWIS
2008	4/16/2008	9.59	Measured: USGSNWIS
2008	4/17/2008	10.10	Measured: USGSNWIS
2008	4/18/2008	11.14	Measured: USGSNWIS
2008	4/19/2008	10.88	Measured: USGSNWIS
2008	4/20/2008	9.13	Measured: USGSNWIS
2008	4/21/2008	8.06	Measured: USGSNWIS
2008	4/22/2008	7.90	Measured: USGSNWIS
2008	4/23/2008	8.09	Measured: USGSNWIS
2008	4/24/2008	8.47	Measured: USGSNWIS
2008	4/25/2008	9.75	Measured: USGSNWIS
2008	4/26/2008	11.00	Measured: USGSNWIS
2008	4/27/2008	12.21	Measured: USGSNWIS
2008	4/28/2008	12.63	Measured: USGSNWIS
2008	4/29/2008	12.29	Measured: USGSNWIS
2008	4/30/2008	10.73	Measured: USGSNWIS
2008	5/1/2008	10.20	Measured: USGSNWIS
2008	5/2/2008	11.03	Measured: USGSNWIS
2008	5/3/2008	11.63	Measured: USGSNWIS
2008	5/4/2008	12.24	Measured: USGSNWIS
2008	5/5/2008	12.57	Measured: USGSNWIS
2008	5/6/2008	12.76	Measured: USGSNWIS
2008	5/7/2008	12.21	Measured: USGSNWIS
2008	5/8/2008	11.53	Measured: USGSNWIS
2008	5/9/2008	11.05	Measured: USGSNWIS
2008	5/10/2008	10.86	Measured: USGSNWIS
2008	5/11/2008	11.38	Measured: USGSNWIS
2008	5/12/2008	11.08	Measured: USGSNWIS
2008	5/13/2008	11.05	Measured: USGSNWIS
2008	5/14/2008	11.68	Measured: USGSNWIS
2008	5/15/2008	12.35	Measured: USGSNWIS
2008	5/16/2008	13.06	Measured: USGSNWIS
2008	5/17/2008	13.35	Measured: USGSNWIS
2008	5/18/2008	13.57	Measured: USGSNWIS
2008	5/19/2008	13.60	Measured: USGSNWIS
2008	5/20/2008	13.67	Measured: USGSNWIS
2008	5/21/2008	12.77	Measured: USGSNWIS
2008	5/22/2008	11.88	Measured: USGSNWIS
2008	5/23/2008	11.92	Measured: USGSNWIS
2008	5/24/2008	11.34	Measured: USGSNWIS
2008	5/25/2008	11.03	Measured: USGSNWIS
2008	5/26/2008	11.46	Measured: USGSNWIS
2008	5/27/2008	11.99	Measured: USGSNWIS
2008	5/28/2008	12.23	Measured: USGSNWIS
2008	5/29/2008	12.12	Measured: USGSNWIS
2008	5/30/2008	12.90	Measured: USGSNWIS
2008	5/31/2008	13.94	Regression: Weitchpec and Willow Cr
2008	6/1/2008	13.64	Regression: Weitchpec and Willow Cr
2008	6/2/2008	13.67	Regression: Weitchpec and Willow Cr

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Year	Date	Temp (Celsius)	Source
2008	6/3/2008	13.85	Regression: Weitchpec and Willow Cr
2008	6/4/2008	13.81	Measured: CDECHourly
2008	6/5/2008	13.64	Measured: USGSNWIS
2008	6/6/2008	13.63	Measured: USGSNWIS
2008	6/7/2008	13.72	Measured: USGSNWIS
2008	6/8/2008	14.17	Measured: USGSNWIS
2008	6/9/2008	14.78	Measured: USGSNWIS
2008	6/10/2008	15.38	Measured: USGSNWIS
2008	6/11/2008	15.03	Measured: USGSNWIS
2008	6/12/2008	15.04	Measured: USGSNWIS
2008	6/13/2008	15.70	Measured: USGSNWIS
2008	6/14/2008	16.23	Measured: USGSNWIS
2008	6/15/2008	16.48	Measured: USGSNWIS
2008	6/16/2008	16.31	Measured: USGSNWIS
2008	6/17/2008	16.13	Measured: USGSNWIS
2008	6/18/2008	15.75	Measured: USGSNWIS
2008	6/19/2008	15.56	Measured: USGSNWIS
2008	6/20/2008	15.97	Measured: USGSNWIS
2008	6/21/2008	16.23	Measured: USGSNWIS
2008	6/22/2008	15.20	Measured: USGSNWIS
2008	6/23/2008	14.93	Measured: USGSNWIS
2008	6/24/2008	14.65	Measured: USGSNWIS
2008	6/25/2008	14.81	Measured: USGSNWIS
2008	6/26/2008	14.85	Measured: USGSNWIS
2008	6/27/2008	15.10	Measured: USGSNWIS
2008	6/28/2008	14.60	Measured: USGSNWIS
2008	6/29/2008	15.20	Measured: USGSNWIS
2008	6/30/2008	15.43	Measured: USGSNWIS
2008	7/1/2008	15.35	Measured: USGSNWIS
2008	7/2/2008	16.20	Regression: Weitchpec and Willow Cr
2008	7/3/2008	16.47	Regression: Weitchpec and Willow Cr
2008	7/4/2008	16.31	Measured: CDECHourly
2008	7/5/2008	17.05	Measured: USGSNWIS
2008	7/6/2008	16.85	Measured: USGSNWIS
2008	7/7/2008	17.22	Measured: USGSNWIS
2008	7/8/2008	17.65	Measured: USGSNWIS
2008	7/9/2008	17.05	Measured: USGSNWIS
2008	7/10/2008	16.97	Measured: USGSNWIS
2008	7/11/2008	17.50	Measured: USGSNWIS
2008	7/12/2008	16.94	Measured: USGSNWIS
2008	7/13/2008	17.13	Measured: USGSNWIS
2008	7/14/2008	17.60	Measured: USGSNWIS
2008	7/15/2008	18.55	Measured: USGSNWIS
2008	7/16/2008	19.52	Measured: USGSNWIS
2008	7/17/2008	20.30	Measured: USGSNWIS
2008	7/18/2008	19.97	Measured: USGSNWIS
2008	7/19/2008	19.40	Measured: USGSNWIS
2008	7/20/2008	18.97	Measured: USGSNWIS
2008	7/21/2008	18.48	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2008	7/22/2008	18.29	Measured: USGSNWIS
2008	7/23/2008	18.90	Measured: USGSNWIS
2008	7/24/2008	18.76	Measured: USGSNWIS
2008	7/25/2008	18.09	Measured: USGSNWIS
2008	7/26/2008	18.32	Measured: USGSNWIS
2008	7/27/2008	19.27	Measured: USGSNWIS
2008	7/28/2008	19.81	Measured: USGSNWIS
2008	7/29/2008	19.75	Measured: USGSNWIS
2008	7/30/2008	19.97	Measured: USGSNWIS
2008	7/31/2008	20.38	Measured: USGSNWIS
2008	8/1/2008	20.24	Measured: USGSNWIS
2008	8/2/2008	20.94	Measured: USGSNWIS
2008	8/3/2008	20.92	Measured: USGSNWIS
2008	8/4/2008	20.93	Measured: USGSNWIS
2008	8/5/2008	21.32	Measured: USGSNWIS
2008	8/6/2008	21.62	Measured: USGSNWIS
2008	8/7/2008	21.69	Measured: USGSNWIS
2008	8/8/2008	21.68	Measured: USGSNWIS
2008	8/9/2008	21.35	Measured: USGSNWIS
2008	8/10/2008	21.02	Measured: USGSNWIS
2008	8/11/2008	20.79	Measured: USGSNWIS
2008	8/12/2008	21.10	Measured: USGSNWIS
2008	8/13/2008	21.39	Measured: USGSNWIS
2008	8/14/2008	21.80	Measured: USGSNWIS
2008	8/15/2008	21.89	Measured: USGSNWIS
2008	8/16/2008	21.83	Measured: USGSNWIS
2008	8/17/2008	21.78	Measured: USGSNWIS
2008	8/18/2008	21.73	Measured: USGSNWIS
2008	8/19/2008	21.04	Measured: USGSNWIS
2008	8/20/2008	21.28	Measured: USGSNWIS
2008	8/21/2008	21.55	Measured: USGSNWIS
2008	8/22/2008	21.98	Measured: USGSNWIS
2008	8/23/2008	22.16	Measured: USGSNWIS
2008	8/24/2008	22.12	Measured: USGSNWIS
2008	8/25/2008	21.74	Measured: USGSNWIS
2008	8/26/2008	20.72	Measured: USGSNWIS
2008	8/27/2008	20.63	Measured: USGSNWIS
2008	8/28/2008	21.03	Measured: USGSNWIS
2008	8/29/2008	21.71	Measured: USGSNWIS
2008	8/30/2008	22.05	Measured: USGSNWIS
2008	8/31/2008	20.97	Measured: USGSNWIS
2008	9/1/2008	19.69	Measured: USGSNWIS
2008	9/2/2008	19.39	Measured: USGSNWIS
2008	9/3/2008	19.33	Measured: USGSNWIS
2008	9/4/2008	19.64	Measured: USGSNWIS
2008	9/5/2008	20.19	Measured: USGSNWIS
2008	9/6/2008	20.83	Measured: USGSNWIS
2008	9/7/2008	20.99	Measured: USGSNWIS
2008	9/8/2008	21.06	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2008	9/9/2008	21.08	Measured: USGSNWIS
2008	9/10/2008	20.60	Measured: USGSNWIS
2008	9/11/2008	20.45	Measured: USGSNWIS
2008	9/12/2008	20.31	Measured: USGSNWIS
2008	9/13/2008	20.16	Measured: USGSNWIS
2008	9/14/2008	20.10	Measured: USGSNWIS
2008	9/15/2008	20.04	Measured: USGSNWIS
2008	9/16/2008	20.02	Measured: USGSNWIS
2008	9/17/2008	19.67	Measured: USGSNWIS
2008	9/18/2008	19.11	Measured: USGSNWIS
2008	9/19/2008	18.45	Measured: USGSNWIS
2008	9/20/2008	17.82	Measured: USGSNWIS
2008	9/21/2008	17.88	Measured: USGSNWIS
2008	9/22/2008	17.56	Measured: USGSNWIS
2008	9/23/2008	17.34	Measured: USGSNWIS
2008	9/24/2008	17.26	Measured: USGSNWIS
2008	9/25/2008	16.92	Measured: USGSNWIS
2008	9/26/2008	17.22	Measured: USGSNWIS
2008	9/27/2008	17.38	Measured: USGSNWIS
2008	9/28/2008	17.59	Measured: USGSNWIS
2008	9/29/2008	17.82	Measured: USGSNWIS
2008	9/30/2008	17.85	Measured: USGSNWIS
2008	10/1/2008	17.84	Measured: USGSNWIS
2008	10/2/2008	17.44	Measured: USGSNWIS
2008	10/3/2008	17.22	Measured: USGSNWIS
2008	10/4/2008	16.54	Measured: USGSNWIS
2008	10/5/2008	16.34	Measured: USGSNWIS
2008	10/6/2008	16.14	Measured: USGSNWIS
2008	10/7/2008	16.68	Measured: USGSNWIS
2008	10/8/2008	16.43	Measured: USGSNWIS
2008	10/9/2008	15.69	Measured: USGSNWIS
2008	10/10/2008	14.32	Measured: USGSNWIS
2008	10/11/2008	13.18	Measured: USGSNWIS
2008	10/12/2008	12.08	Measured: USGSNWIS
2008	10/13/2008	11.76	Measured: USGSNWIS
2008	10/14/2008	12.05	Measured: USGSNWIS
2008	10/15/2008	12.38	Measured: USGSNWIS
2008	10/16/2008	12.60	Measured: USGSNWIS
2008	10/17/2008	13.24	Measured: USGSNWIS
2008	10/18/2008	13.76	Measured: USGSNWIS
2008	10/19/2008	13.98	Measured: USGSNWIS
2008	10/20/2008	14.03	Measured: USGSNWIS
2008	10/21/2008	13.83	Measured: USGSNWIS
2008	10/22/2008	13.63	Measured: USGSNWIS
2008	10/23/2008	13.10	Measured: USGSNWIS
2008	10/24/2008	12.75	Measured: USGSNWIS
2008	10/25/2008	12.47	Measured: USGSNWIS
2008	10/26/2008	12.40	Measured: USGSNWIS
2008	10/27/2008	12.33	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2008	10/28/2008	12.04	Measured: USGSNWIS
2008	10/29/2008	12.01	Measured: USGSNWIS
2008	10/30/2008	11.85	Measured: USGSNWIS
2008	10/31/2008	12.08	Measured: USGSNWIS
2008	11/1/2008	12.73	Measured: USGSNWIS
2008	11/2/2008	13.02	Measured: USGSNWIS
2008	11/3/2008	12.50	Measured: USGSNWIS
2008	11/4/2008	11.41	Measured: USGSNWIS
2008	11/5/2008	10.46	Measured: USGSNWIS
2008	11/6/2008	10.09	Measured: USGSNWIS
2008	11/7/2008	10.45	Measured: USGSNWIS
2008	11/8/2008	10.75	Measured: USGSNWIS
2008	11/9/2008	10.93	Measured: USGSNWIS
2008	11/10/2008	10.93	Measured: USGSNWIS
2008	11/11/2008	10.80	Measured: USGSNWIS
2008	11/12/2008	10.91	Measured: USGSNWIS
2008	11/13/2008	11.56	Measured: USGSNWIS
2008	11/14/2008	12.00	Measured: USGSNWIS
2008	11/15/2008	12.17	Measured: USGSNWIS
2008	11/16/2008	11.87	Measured: USGSNWIS
2008	11/17/2008	11.53	Measured: USGSNWIS
2008	11/18/2008	11.15	Measured: USGSNWIS
2008	11/19/2008	10.95	Measured: USGSNWIS
2008	11/20/2008	10.72	Measured: USGSNWIS
2008	11/21/2008	10.53	Measured: USGSNWIS
2008	11/22/2008	10.05	Measured: USGSNWIS
2008	11/23/2008	9.91	Measured: USGSNWIS
2008	11/24/2008	9.46	Measured: USGSNWIS
2008	11/25/2008	8.98	Measured: USGSNWIS
2008	11/26/2008	8.95	Measured: USGSNWIS
2008	11/27/2008	9.16	Measured: USGSNWIS
2008	11/28/2008	9.25	Measured: USGSNWIS
2008	11/29/2008	9.15	Measured: USGSNWIS
2008	11/30/2008	8.91	Measured: USGSNWIS
2008	12/1/2008	8.70	Measured: USGSNWIS
2008	12/2/2008	8.73	Measured: USGSNWIS
2008	12/3/2008	8.97	Measured: USGSNWIS
2008	12/4/2008	8.63	Measured: USGSNWIS
2008	12/5/2008	8.13	Measured: USGSNWIS
2008	12/6/2008	7.49	Measured: USGSNWIS
2008	12/7/2008	6.89	Measured: USGSNWIS
2008	12/8/2008	6.63	Measured: USGSNWIS
2008	12/9/2008	6.45	Measured: USGSNWIS
2008	12/10/2008	6.04	Measured: USGSNWIS
2008	12/11/2008	5.61	Measured: USGSNWIS
2008	12/12/2008	5.52	Measured: USGSNWIS
2008	12/13/2008	5.58	Measured: USGSNWIS
2008	12/14/2008	5.53	Measured: USGSNWIS
2008	12/15/2008	5.38	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2008	12/16/2008	5.39	Measured: USGSNWIS
2008	12/17/2008	5.16	Measured: USGSNWIS
2008	12/18/2008	4.57	Measured: USGSNWIS
2008	12/19/2008	4.25	Measured: USGSNWIS
2008	12/20/2008	4.73	Measured: USGSNWIS
2008	12/21/2008	5.22	Measured: USGSNWIS
2008	12/22/2008	5.58	Measured: USGSNWIS
2008	12/23/2008	5.32	Measured: USGSNWIS
2008	12/24/2008	5.50	Measured: USGSNWIS
2008	12/25/2008	5.68	Measured: USGSNWIS
2008	12/26/2008	5.00	Measured: USGSNWIS
2008	12/27/2008	5.03	Measured: USGSNWIS
2008	12/28/2008	5.58	Measured: USGSNWIS
2008	12/29/2008	6.37	Measured: USGSNWIS
2008	12/30/2008	6.98	Measured: USGSNWIS
2008	12/31/2008	6.74	Measured: USGSNWIS
2009	1/1/2009	7.03	Measured: USGSNWIS
2009	1/2/2009	7.40	Measured: USGSNWIS
2009	1/3/2009	6.88	Measured: USGSNWIS
2009	1/4/2009	5.74	Measured: USGSNWIS
2009	1/5/2009	5.45	Measured: USGSNWIS
2009	1/6/2009	6.36	Measured: USGSNWIS
2009	1/7/2009	7.19	Measured: USGSNWIS
2009	1/8/2009	7.65	Measured: USGSNWIS
2009	1/9/2009	7.38	Measured: USGSNWIS
2009	1/10/2009	6.65	Measured: USGSNWIS
2009	1/11/2009	5.89	Measured: USGSNWIS
2009	1/12/2009	5.59	Measured: USGSNWIS
2009	1/13/2009	5.78	Measured: USGSNWIS
2009	1/14/2009	5.98	Measured: USGSNWIS
2009	1/15/2009	5.88	Measured: USGSNWIS
2009	1/16/2009	5.73	Measured: USGSNWIS
2009	1/17/2009	5.56	Measured: USGSNWIS
2009	1/18/2009	5.51	Measured: USGSNWIS
2009	1/19/2009	5.46	Measured: USGSNWIS
2009	1/20/2009	5.38	Measured: USGSNWIS
2009	1/21/2009	5.25	Measured: USGSNWIS
2009	1/22/2009	5.71	Measured: USGSNWIS
2009	1/23/2009	6.75	Measured: USGSNWIS
2009	1/24/2009	7.79	Measured: USGSNWIS
2009	1/25/2009	8.03	Measured: USGSNWIS
2009	1/26/2009	7.57	Measured: USGSNWIS
2009	1/27/2009	6.74	Measured: USGSNWIS
2009	1/28/2009	6.05	Measured: USGSNWIS
2009	1/29/2009	6.56	Measured: USGSNWIS
2009	1/30/2009	6.72	Measured: USGSNWIS
2009	1/31/2009	6.40	Measured: USGSNWIS
2009	2/1/2009	6.20	Measured: USGSNWIS
2009	2/2/2009	5.94	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2009	2/3/2009	5.92	Measured: USGSNWIS
2009	2/4/2009	6.07	Measured: USGSNWIS
2009	2/5/2009	6.32	Measured: USGSNWIS
2009	2/6/2009	7.05	Measured: USGSNWIS
2009	2/7/2009	7.79	Measured: USGSNWIS
2009	2/8/2009	7.95	Measured: USGSNWIS
2009	2/9/2009	7.21	Measured: USGSNWIS
2009	2/10/2009	6.52	Measured: USGSNWIS
2009	2/11/2009	5.39	Measured: USGSNWIS
2009	2/12/2009	5.04	Measured: USGSNWIS
2009	2/13/2009	5.35	Measured: USGSNWIS
2009	2/14/2009	4.84	Measured: USGSNWIS
2009	2/15/2009	4.86	Measured: USGSNWIS
2009	2/16/2009	5.60	Measured: USGSNWIS
2009	2/17/2009	5.94	Measured: USGSNWIS
2009	2/18/2009	6.21	Measured: USGSNWIS
2009	2/19/2009	6.54	Measured: USGSNWIS
2009	2/20/2009	7.14	Measured: USGSNWIS
2009	2/21/2009	7.52	Measured: USGSNWIS
2009	2/22/2009	7.92	Measured: USGSNWIS
2009	2/23/2009	7.54	Measured: USGSNWIS
2009	2/24/2009	7.75	Measured: USGSNWIS
2009	2/25/2009	7.88	Measured: USGSNWIS
2009	2/26/2009	8.09	Measured: USGSNWIS
2009	2/27/2009	7.93	Measured: USGSNWIS
2009	2/28/2009	7.73	Measured: USGSNWIS
2009	3/1/2009	8.00	Measured: USGSNWIS
2009	3/2/2009	8.43	Measured: USGSNWIS
2009	3/3/2009	8.03	Measured: USGSNWIS
2009	3/4/2009	7.29	Measured: USGSNWIS
2009	3/5/2009	7.27	Measured: USGSNWIS
2009	3/6/2009	7.35	Measured: USGSNWIS
2009	3/7/2009	7.84	Measured: USGSNWIS
2009	3/8/2009	8.15	Measured: USGSNWIS
2009	3/9/2009	7.55	Measured: USGSNWIS
2009	3/10/2009	6.77	Measured: USGSNWIS
2009	3/11/2009	6.51	Measured: USGSNWIS
2009	3/12/2009	7.08	Measured: USGSNWIS
2009	3/13/2009	7.61	Measured: USGSNWIS
2009	3/14/2009	8.11	Measured: USGSNWIS
2009	3/15/2009	8.30	Measured: USGSNWIS
2009	3/16/2009	8.48	Measured: USGSNWIS
2009	3/17/2009	8.65	Measured: USGSNWIS
2009	3/18/2009	8.98	Measured: USGSNWIS
2009	3/19/2009	9.36	Measured: USGSNWIS
2009	3/20/2009	9.88	Measured: USGSNWIS
2009	3/21/2009	9.98	Measured: USGSNWIS
2009	3/22/2009	9.03	Measured: USGSNWIS
2009	3/23/2009	7.93	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2009	3/24/2009	7.79	Measured: USGSNWIS
2009	3/25/2009	8.67	Measured: USGSNWIS
2009	3/26/2009	8.85	Measured: USGSNWIS
2009	3/27/2009	10.20	Measured: USGSNWIS
2009	3/28/2009	11.15	Measured: USGSNWIS
2009	3/29/2009	10.91	Measured: USGSNWIS
2009	3/30/2009	9.56	Measured: USGSNWIS
2009	3/31/2009	9.16	Measured: USGSNWIS
2009	4/1/2009	9.64	Measured: USGSNWIS
2009	4/2/2009	10.49	Measured: USGSNWIS
2009	4/3/2009	10.29	Measured: USGSNWIS
2009	4/4/2009	9.54	Measured: USGSNWIS
2009	4/5/2009	9.62	Measured: USGSNWIS
2009	4/6/2009	9.94	Measured: USGSNWIS
2009	4/7/2009	10.40	Measured: USGSNWIS
2009	4/8/2009	10.27	Measured: USGSNWIS
2009	4/9/2009	10.38	Measured: USGSNWIS
2009	4/10/2009	9.89	Measured: USGSNWIS
2009	4/11/2009	9.95	Measured: USGSNWIS
2009	4/12/2009	10.86	Measured: USGSNWIS
2009	4/13/2009	11.86	Measured: USGSNWIS
2009	4/14/2009	11.22	Measured: USGSNWIS
2009	4/15/2009	9.80	Measured: USGSNWIS
2009	4/16/2009	9.98	Measured: USGSNWIS
2009	4/17/2009	10.68	Measured: USGSNWIS
2009	4/18/2009	11.70	Measured: USGSNWIS
2009	4/19/2009	13.03	Measured: USGSNWIS
2009	4/20/2009	14.00	Measured: USGSNWIS
2009	4/21/2009	14.73	Measured: USGSNWIS
2009	4/22/2009	14.82	Measured: USGSNWIS
2009	4/23/2009	14.35	Measured: USGSNWIS
2009	4/24/2009	13.13	Measured: USGSNWIS
2009	4/25/2009	12.37	Measured: USGSNWIS
2009	4/26/2009	12.05	Measured: USGSNWIS
2009	4/27/2009	12.10	Measured: USGSNWIS
2009	4/28/2009	11.49	Measured: USGSNWIS
2009	4/29/2009	11.83	Measured: USGSNWIS
2009	4/30/2009	11.65	Measured: USGSNWIS
2009	5/1/2009	11.55	Measured: USGSNWIS
2009	5/2/2009	11.01	Measured: USGSNWIS
2009	5/3/2009	10.14	Measured: USGSNWIS
2009	5/4/2009	10.75	Measured: USGSNWIS
2009	5/5/2009	9.95	Measured: USGSNWIS
2009	5/6/2009	11.03	Measured: USGSNWIS
2009	5/7/2009	11.17	Measured: USGSNWIS
2009	5/8/2009	11.61	Measured: USGSNWIS
2009	5/9/2009	11.93	Measured: USGSNWIS
2009	5/10/2009	12.30	Measured: USGSNWIS
2009	5/11/2009	12.61	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2009	5/12/2009	12.75	Measured: USGSNWIS
2009	5/13/2009	12.23	Measured: USGSNWIS
2009	5/14/2009	12.20	Measured: USGSNWIS
2009	5/15/2009	13.20	Measured: USGSNWIS
2009	5/16/2009	14.26	Measured: USGSNWIS
2009	5/17/2009	15.03	Measured: USGSNWIS
2009	5/18/2009	15.63	Measured: USGSNWIS
2009	5/19/2009	15.77	Measured: USGSNWIS
2009	5/20/2009	14.92	Measured: USGSNWIS
2009	5/21/2009	14.80	Measured: USGSNWIS
2009	5/22/2009	15.23	Measured: USGSNWIS
2009	5/23/2009	15.57	Measured: USGSNWIS
2009	5/24/2009	15.73	Measured: USGSNWIS
2009	5/25/2009	15.69	Measured: USGSNWIS
2009	5/26/2009	15.87	Measured: USGSNWIS
2009	5/27/2009	16.12	Measured: USGSNWIS
2009	5/28/2009	16.76	Measured: USGSNWIS
2009	5/29/2009	17.22	Measured: USGSNWIS
2009	5/30/2009	17.37	Measured: USGSNWIS
2009	5/31/2009	17.37	Measured: USGSNWIS
2009	6/1/2009	17.10	Measured: USGSNWIS
2009	6/2/2009	16.66	Measured: USGSNWIS
2009	6/3/2009	16.23	Measured: USGSNWIS
2009	6/4/2009	15.80	Measured: USGSNWIS
2009	6/5/2009	15.84	Measured: USGSNWIS
2009	6/6/2009	16.09	Measured: USGSNWIS
2009	6/7/2009	16.47	Measured: USGSNWIS
2009	6/8/2009	17.19	Measured: USGSNWIS
2009	6/9/2009	17.37	Measured: USGSNWIS
2009	6/10/2009	17.01	Measured: USGSNWIS
2009	6/11/2009	17.37	Measured: USGSNWIS
2009	6/12/2009	17.26	Measured: USGSNWIS
2009	6/13/2009	17.96	Measured: USGSNWIS
2009	6/14/2009	17.94	Measured: USGSNWIS
2009	6/15/2009	17.92	Measured: USGSNWIS
2009	6/16/2009	18.02	Measured: USGSNWIS
2009	6/17/2009	18.60	Measured: USGSNWIS
2009	6/18/2009	19.43	Measured: USGSNWIS
2009	6/19/2009	19.67	Measured: USGSNWIS
2009	6/20/2009	18.44	Measured: USGSNWIS
2009	6/21/2009	17.33	Measured: USGSNWIS
2009	6/22/2009	17.93	Measured: USGSNWIS
2009	6/23/2009	18.70	Measured: USGSNWIS
2009	6/24/2009	19.59	Measured: USGSNWIS
2009	6/25/2009	20.08	Measured: USGSNWIS
2009	6/26/2009	20.24	Measured: USGSNWIS
2009	6/27/2009	20.61	Measured: USGSNWIS
2009	6/28/2009	21.40	Measured: USGSNWIS
2009	6/29/2009	21.63	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2009	6/30/2009	21.75	Measured: USGSNWIS
2009	7/1/2009	22.15	Measured: USGSNWIS
2009	7/2/2009	22.48	Measured: USGSNWIS
2009	7/3/2009	22.69	Measured: USGSNWIS
2009	7/4/2009	22.76	Measured: USGSNWIS
2009	7/5/2009	22.60	Measured: USGSNWIS
2009	7/6/2009	21.72	Measured: USGSNWIS
2009	7/7/2009	21.17	Measured: USGSNWIS
2009	7/8/2009	20.64	Measured: USGSNWIS
2009	7/9/2009	20.56	Measured: USGSNWIS
2009	7/10/2009	20.61	Measured: USGSNWIS
2009	7/11/2009	20.96	Measured: USGSNWIS
2009	7/12/2009	20.94	Measured: USGSNWIS
2009	7/13/2009	20.89	Measured: USGSNWIS
2009	7/14/2009	21.42	Measured: USGSNWIS
2009	7/15/2009	21.92	Measured: USGSNWIS
2009	7/16/2009	22.37	Measured: USGSNWIS
2009	7/17/2009	22.77	Measured: USGSNWIS
2009	7/18/2009	23.28	Measured: USGSNWIS
2009	7/19/2009	23.73	Measured: USGSNWIS
2009	7/20/2009	24.03	Measured: USGSNWIS
2009	7/21/2009	23.97	Measured: USGSNWIS
2009	7/22/2009	23.46	Measured: USGSNWIS
2009	7/23/2009	23.36	Measured: USGSNWIS
2009	7/24/2009	23.79	Measured: USGSNWIS
2009	7/25/2009	24.22	Measured: USGSNWIS
2009	7/26/2009	24.51	Measured: USGSNWIS
2009	7/27/2009	24.99	Measured: USGSNWIS
2009	7/28/2009	25.43	Measured: USGSNWIS
2009	7/29/2009	25.77	Measured: USGSNWIS
2009	7/30/2009	25.70	Measured: USGSNWIS
2009	7/31/2009	25.45	Measured: USGSNWIS
2009	8/1/2009	24.70	Measured: USGSNWIS
2009	8/2/2009	24.58	Measured: USGSNWIS
2009	8/3/2009	24.09	Measured: USGSNWIS
2009	8/4/2009	23.62	Measured: USGSNWIS
2009	8/5/2009	23.05	Measured: USGSNWIS
2009	8/6/2009	22.50	Measured: USGSNWIS
2009	8/7/2009	20.60	Measured: USGSNWIS
2009	8/8/2009	21.04	Measured: USGSNWIS
2009	8/9/2009	21.56	Measured: USGSNWIS
2009	8/10/2009	21.90	Measured: USGSNWIS
2009	8/11/2009	22.24	Measured: USGSNWIS
2009	8/12/2009	22.45	Measured: USGSNWIS
2009	8/13/2009	22.47	Measured: USGSNWIS
2009	8/14/2009	21.69	Measured: USGSNWIS
2009	8/15/2009	21.44	Measured: USGSNWIS
2009	8/16/2009	21.30	Measured: USGSNWIS
2009	8/17/2009	21.50	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2009	8/18/2009	22.15	Measured: USGSNWIS
2009	8/19/2009	22.80	Measured: USGSNWIS
2009	8/20/2009	23.02	Measured: USGSNWIS
2009	8/21/2009	22.80	Measured: USGSNWIS
2009	8/22/2009	22.47	Measured: USGSNWIS
2009	8/23/2009	22.12	Measured: USGSNWIS
2009	8/24/2009	21.64	Measured: USGSNWIS
2009	8/25/2009	20.41	Measured: USGSNWIS
2009	8/26/2009	17.33	Measured: USGSNWIS
2009	8/27/2009	17.75	Measured: USGSNWIS
2009	8/28/2009	18.40	Measured: USGSNWIS
2009	8/29/2009	18.03	Measured: USGSNWIS
2009	8/30/2009	19.51	Measured: USGSNWIS
2009	8/31/2009	20.18	Measured: USGSNWIS
2009	9/1/2009	20.50	Measured: USGSNWIS
2009	9/2/2009	20.80	Measured: USGSNWIS
2009	9/3/2009	20.78	Measured: USGSNWIS
2009	9/4/2009	20.39	Measured: USGSNWIS
2009	9/5/2009	19.75	Measured: USGSNWIS
2009	9/6/2009	18.98	Measured: USGSNWIS
2009	9/7/2009	18.68	Measured: USGSNWIS
2009	9/8/2009	18.69	Measured: USGSNWIS
2009	9/9/2009	18.81	Measured: USGSNWIS
2009	9/10/2009	19.15	Measured: USGSNWIS
2009	9/11/2009	19.85	Measured: USGSNWIS
2009	9/12/2009	20.38	Measured: USGSNWIS
2009	9/13/2009	20.14	Measured: USGSNWIS
2009	9/14/2009	19.83	Measured: USGSNWIS
2009	9/15/2009	19.86	Measured: USGSNWIS
2009	9/16/2009	19.78	Measured: USGSNWIS
2009	9/17/2009	20.05	Measured: USGSNWIS
2009	9/18/2009	20.26	Measured: USGSNWIS
2009	9/19/2009	20.40	Measured: USGSNWIS
2009	9/20/2009	20.18	Measured: USGSNWIS
2009	9/21/2009	20.10	Measured: USGSNWIS
2009	9/22/2009	19.80	Measured: USGSNWIS
2009	9/23/2009	19.49	Measured: USGSNWIS
2009	9/24/2009	19.33	Measured: USGSNWIS
2009	9/25/2009	19.22	Measured: USGSNWIS
2009	9/26/2009	19.29	Measured: USGSNWIS
2009	9/27/2009	19.16	Measured: USGSNWIS
2009	9/28/2009	18.63	Measured: USGSNWIS
2009	9/29/2009	17.58	Measured: USGSNWIS
2009	9/30/2009	16.19	Measured: USGSNWIS
2009	10/1/2009	15.50	Measured: USGSNWIS
2009	10/2/2009	15.15	Measured: USGSNWIS
2009	10/3/2009	14.89	Measured: USGSNWIS
2009	10/4/2009	14.00	Measured: USGSNWIS
2009	10/5/2009	13.26	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2009	10/6/2009	13.27	Measured: USGSNWIS
2009	10/7/2009	13.14	Measured: USGSNWIS
2009	10/8/2009	13.27	Measured: USGSNWIS
2009	10/9/2009	13.45	Measured: USGSNWIS
2009	10/10/2009	13.56	Measured: USGSNWIS
2009	10/11/2009	13.58	Measured: USGSNWIS
2009	10/12/2009	13.45	Measured: USGSNWIS
2009	10/13/2009	13.44	Measured: USGSNWIS
2009	10/14/2009	13.21	Measured: USGSNWIS
2009	10/15/2009	13.44	Measured: USGSNWIS
2009	10/16/2009	14.30	Measured: USGSNWIS
2009	10/17/2009	14.89	Measured: USGSNWIS
2009	10/18/2009	15.33	Measured: USGSNWIS
2009	10/19/2009	15.40	Measured: USGSNWIS
2009	10/20/2009	15.15	Measured: USGSNWIS
2009	10/21/2009	14.77	Measured: USGSNWIS
2009	10/22/2009	14.54	Measured: USGSNWIS
2009	10/23/2009	14.53	Measured: USGSNWIS
2009	10/24/2009	14.98	Measured: USGSNWIS
2009	10/25/2009	14.98	Measured: USGSNWIS
2009	10/26/2009	14.55	Measured: USGSNWIS
2009	10/27/2009	13.41	Measured: USGSNWIS
2009	10/28/2009	12.43	Measured: USGSNWIS
2009	10/29/2009	11.80	Measured: USGSNWIS
2009	10/30/2009	11.99	Measured: USGSNWIS
2009	10/31/2009	12.48	Measured: USGSNWIS
2009	11/1/2009	13.28	Measured: USGSNWIS
2009	11/2/2009	13.33	Measured: USGSNWIS
2009	11/3/2009	12.91	Measured: USGSNWIS
2009	11/4/2009	12.55	Measured: USGSNWIS
2009	11/5/2009	12.08	Measured: USGSNWIS
2009	11/6/2009	11.98	Measured: USGSNWIS
2009	11/7/2009	12.22	Measured: USGSNWIS
2009	11/8/2009	11.68	Measured: USGSNWIS
2009	11/9/2009	10.87	Measured: USGSNWIS
2009	11/10/2009	9.88	Measured: USGSNWIS
2009	11/11/2009	10.18	Measured: USGSNWIS
2009	11/12/2009	10.00	Measured: USGSNWIS
2009	11/13/2009	9.82	Measured: USGSNWIS
2009	11/14/2009	9.81	Measured: USGSNWIS
2009	11/15/2009	9.70	Measured: USGSNWIS
2009	11/16/2009	9.50	Measured: USGSNWIS
2009	11/17/2009	8.93	Measured: USGSNWIS
2009	11/18/2009	8.54	Measured: USGSNWIS
2009	11/19/2009	8.45	Measured: USGSNWIS
2009	11/20/2009	7.96	Measured: USGSNWIS
2009	11/21/2009	7.78	Measured: USGSNWIS
2009	11/22/2009	8.16	Measured: USGSNWIS
2009	11/23/2009	8.25	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2009	11/24/2009	7.84	Measured: USGSNWIS
2009	11/25/2009	7.67	Measured: USGSNWIS
2009	11/26/2009	7.80	Measured: USGSNWIS
2009	11/27/2009	8.23	Measured: USGSNWIS
2009	11/28/2009	8.10	Measured: USGSNWIS
2009	11/29/2009	7.45	Measured: USGSNWIS
2009	11/30/2009	6.83	Measured: USGSNWIS
2009	12/1/2009	6.44	Measured: USGSNWIS
2009	12/2/2009	6.33	Measured: USGSNWIS
2009	12/3/2009	6.22	Measured: USGSNWIS
2009	12/4/2009	5.98	Measured: USGSNWIS
2009	12/5/2009	5.81	Measured: USGSNWIS
2009	12/6/2009	5.55	Measured: USGSNWIS
2009	12/7/2009	4.64	Measured: USGSNWIS
2009	12/8/2009	3.55	Measured: USGSNWIS
2009	12/9/2009	2.63	Measured: USGSNWIS
2009	12/10/2009	1.86	Measured: USGSNWIS
2009	12/11/2009	2.07	Measured: USGSNWIS
2009	12/12/2009	2.92	Measured: USGSNWIS
2009	12/13/2009	4.25	Measured: USGSNWIS
2009	12/14/2009	5.31	Measured: USGSNWIS
2009	12/15/2009	6.05	Measured: USGSNWIS
2009	12/16/2009	6.66	Measured: USGSNWIS
2009	12/17/2009	6.89	Measured: USGSNWIS
2009	12/18/2009	7.35	Measured: USGSNWIS
2009	12/19/2009	8.14	Measured: USGSNWIS
2009	12/20/2009	8.45	Measured: USGSNWIS
2009	12/21/2009	8.60	Measured: USGSNWIS
2009	12/22/2009	7.96	Measured: USGSNWIS
2009	12/23/2009	6.86	Measured: USGSNWIS
2009	12/24/2009	5.90	Measured: USGSNWIS
2009	12/25/2009	5.43	Measured: USGSNWIS
2009	12/26/2009	5.22	Measured: USGSNWIS
2009	12/27/2009	5.27	Measured: USGSNWIS
2009	12/28/2009	5.98	Measured: USGSNWIS
2009	12/29/2009	6.28	Measured: USGSNWIS
2009	12/30/2009	6.11	Measured: USGSNWIS
2009	12/31/2009	6.30	Measured: USGSNWIS
2010	1/1/2010	6.73	Measured: USGSNWIS
2010	1/2/2010	7.42	Measured: USGSNWIS
2010	1/3/2010	7.38	Measured: USGSNWIS
2010	1/4/2010	7.06	Measured: USGSNWIS
2010	1/5/2010	7.30	Measured: USGSNWIS
2010	1/6/2010	7.91	Measured: USGSNWIS
2010	1/7/2010	8.51	Measured: USGSNWIS
2010	1/8/2010	8.98	Measured: USGSNWIS
2010	1/9/2010	9.01	Measured: USGSNWIS
2010	1/10/2010	8.99	Measured: USGSNWIS
2010	1/11/2010	9.02	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2010	1/12/2010	9.39	Measured: USGSNWIS
2010	1/13/2010	9.40	Measured: USGSNWIS
2010	1/14/2010	8.80	Measured: USGSNWIS
2010	1/15/2010	8.17	Measured: USGSNWIS
2010	1/16/2010	8.08	Measured: USGSNWIS
2010	1/17/2010	8.52	Measured: USGSNWIS
2010	1/18/2010	8.59	Measured: USGSNWIS
2010	1/19/2010	8.32	Measured: USGSNWIS
2010	1/20/2010	7.83	Measured: USGSNWIS
2010	1/21/2010	7.44	Measured: USGSNWIS
2010	1/22/2010	7.32	Measured: USGSNWIS
2010	1/23/2010	7.45	Measured: USGSNWIS
2010	1/24/2010	7.49	Measured: USGSNWIS
2010	1/25/2010	7.15	Measured: USGSNWIS
2010	1/26/2010	6.87	Measured: USGSNWIS
2010	1/27/2010	7.31	Measured: USGSNWIS
2010	1/28/2010	7.48	Measured: USGSNWIS
2010	1/29/2010	7.74	Measured: USGSNWIS
2010	1/30/2010	8.17	Measured: USGSNWIS
2010	1/31/2010	8.25	Measured: USGSNWIS
2010	2/1/2010	8.00	Measured: USGSNWIS
2010	2/2/2010	7.73	Measured: USGSNWIS
2010	2/3/2010	8.08	Measured: USGSNWIS
2010	2/4/2010	8.34	Measured: USGSNWIS
2010	2/5/2010	8.10	Measured: USGSNWIS
2010	2/6/2010	8.11	Measured: USGSNWIS
2010	2/7/2010	8.48	Measured: USGSNWIS
2010	2/8/2010	8.57	Measured: USGSNWIS
2010	2/9/2010	8.30	Measured: USGSNWIS
2010	2/10/2010	8.22	Measured: USGSNWIS
2010	2/11/2010	8.02	Measured: USGSNWIS
2010	2/12/2010	8.20	Measured: USGSNWIS
2010	2/13/2010	8.60	Measured: USGSNWIS
2010	2/14/2010	8.88	Measured: USGSNWIS
2010	2/15/2010	8.45	Measured: USGSNWIS
2010	2/16/2010	9.02	Measured: USGSNWIS
2010	2/17/2010	9.29	Measured: USGSNWIS
2010	2/18/2010	8.85	Measured: USGSNWIS
2010	2/19/2010	8.39	Measured: USGSNWIS
2010	2/20/2010	8.25	Measured: USGSNWIS
2010	2/21/2010	8.41	Measured: USGSNWIS
2010	2/22/2010	8.30	Measured: USGSNWIS
2010	2/23/2010	7.88	Measured: USGSNWIS
2010	2/24/2010	7.25	Measured: USGSNWIS
2010	2/25/2010	7.35	Measured: USGSNWIS
2010	2/26/2010	8.11	Measured: USGSNWIS
2010	2/27/2010	8.04	Measured: USGSNWIS
2010	2/28/2010	8.30	Measured: USGSNWIS
2010	3/1/2010	8.63	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2010	3/2/2010	8.94	Measured: USGSNWIS
2010	3/3/2010	9.07	Measured: USGSNWIS
2010	3/4/2010	8.30	Measured: USGSNWIS
2010	3/5/2010	7.93	Measured: USGSNWIS
2010	3/6/2010	8.13	Measured: USGSNWIS
2010	3/7/2010	8.57	Measured: USGSNWIS
2010	3/8/2010	8.92	Measured: USGSNWIS
2010	3/9/2010	8.07	Measured: USGSNWIS
2010	3/10/2010	7.17	Measured: USGSNWIS
2010	3/11/2010	7.36	Measured: USGSNWIS
2010	3/12/2010	7.84	Measured: USGSNWIS
2010	3/13/2010	7.54	Measured: USGSNWIS
2010	3/14/2010	7.51	Measured: USGSNWIS
2010	3/15/2010	7.97	Measured: USGSNWIS
2010	3/16/2010	8.73	Measured: USGSNWIS
2010	3/17/2010	9.20	Measured: USGSNWIS
2010	3/18/2010	9.65	Measured: USGSNWIS
2010	3/19/2010	9.71	Measured: USGSNWIS
2010	3/20/2010	9.63	Measured: USGSNWIS
2010	3/21/2010	9.92	Measured: USGSNWIS
2010	3/22/2010	9.94	Measured: USGSNWIS
2010	3/23/2010	10.05	Measured: USGSNWIS
2010	3/24/2010	10.20	Measured: USGSNWIS
2010	3/25/2010	10.28	Measured: USGSNWIS
2010	3/26/2010	9.29	Measured: USGSNWIS
2010	3/27/2010	9.33	Measured: USGSNWIS
2010	3/28/2010	9.74	Measured: USGSNWIS
2010	3/29/2010	9.71	Measured: USGSNWIS
2010	3/30/2010	9.37	Measured: USGSNWIS
2010	3/31/2010	7.94	Measured: USGSNWIS
2010	4/1/2010	7.45	Measured: USGSNWIS
2010	4/2/2010	7.82	Measured: USGSNWIS
2010	4/3/2010	7.20	Measured: USGSNWIS
2010	4/4/2010	7.29	Measured: USGSNWIS
2010	4/5/2010	7.03	Measured: USGSNWIS
2010	4/6/2010	7.75	Measured: USGSNWIS
2010	4/7/2010	8.92	Measured: USGSNWIS
2010	4/8/2010	9.80	Measured: USGSNWIS
2010	4/9/2010	9.38	Measured: USGSNWIS
2010	4/10/2010	9.15	Measured: USGSNWIS
2010	4/11/2010	9.00	Measured: USGSNWIS
2010	4/12/2010	8.58	Measured: USGSNWIS
2010	4/13/2010	8.78	Measured: USGSNWIS
2010	4/14/2010	9.33	Measured: USGSNWIS
2010	4/15/2010	9.14	Measured: USGSNWIS
2010	4/16/2010	9.85	Measured: USGSNWIS
2010	4/17/2010	10.23	Measured: USGSNWIS
2010	4/18/2010	11.11	Measured: USGSNWIS
2010	4/19/2010	11.47	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2010	4/20/2010	11.10	Measured: USGSNWIS
2010	4/21/2010	9.98	Measured: USGSNWIS
2010	4/22/2010	9.38	Measured: USGSNWIS
2010	4/23/2010	10.30	Measured: USGSNWIS
2010	4/24/2010	11.12	Measured: USGSNWIS
2010	4/25/2010	11.28	Measured: USGSNWIS
2010	4/26/2010	11.53	Measured: USGSNWIS
2010	4/27/2010	10.68	Measured: USGSNWIS
2010	4/28/2010	9.12	Measured: USGSNWIS
2010	4/29/2010	8.52	Measured: USGSNWIS
2010	4/30/2010	9.12	Measured: USGSNWIS
2010	5/1/2010	10.10	Measured: USGSNWIS
2010	5/2/2010	10.99	Measured: USGSNWIS
2010	5/3/2010	11.12	Measured: USGSNWIS
2010	5/4/2010	10.74	Measured: USGSNWIS
2010	5/5/2010	10.32	Measured: USGSNWIS
2010	5/6/2010	9.92	Measured: USGSNWIS
2010	5/7/2010	10.24	Measured: USGSNWIS
2010	5/8/2010	10.72	Measured: USGSNWIS
2010	5/9/2010	10.86	Measured: USGSNWIS
2010	5/10/2010	10.45	Measured: USGSNWIS
2010	5/11/2010	9.82	Measured: USGSNWIS
2010	5/12/2010	10.64	Measured: USGSNWIS
2010	5/13/2010	11.30	Measured: USGSNWIS
2010	5/14/2010	12.18	Measured: USGSNWIS
2010	5/15/2010	12.50	Measured: USGSNWIS
2010	5/16/2010	12.65	Measured: USGSNWIS
2010	5/17/2010	12.40	Measured: USGSNWIS
2010	5/18/2010	11.50	Measured: USGSNWIS
2010	5/19/2010	11.30	Measured: USGSNWIS
2010	5/20/2010	10.99	Measured: USGSNWIS
2010	5/21/2010	10.79	Measured: USGSNWIS
2010	5/22/2010	9.60	Measured: USGSNWIS
2010	5/23/2010	9.82	Measured: USGSNWIS
2010	5/24/2010	10.50	Measured: USGSNWIS
2010	5/25/2010	10.60	Measured: USGSNWIS
2010	5/26/2010	10.39	Measured: USGSNWIS
2010	5/27/2010	11.07	Measured: USGSNWIS
2010	5/28/2010	10.50	Measured: USGSNWIS
2010	5/29/2010	11.34	Measured: USGSNWIS
2010	5/30/2010	12.30	Measured: USGSNWIS
2010	5/31/2010	13.10	Measured: USGSNWIS
2010	6/1/2010	13.13	Measured: USGSNWIS
2010	6/2/2010	13.40	Measured: USGSNWIS
2010	6/3/2010	12.30	Measured: USGSNWIS
2010	6/4/2010	11.81	Measured: USGSNWIS
2010	6/5/2010	11.63	Measured: USGSNWIS
2010	6/6/2010	11.90	Measured: USGSNWIS
2010	6/7/2010	13.07	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2010	6/8/2010	13.73	Measured: USGSNWIS
2010	6/9/2010	13.80	Measured: USGSNWIS
2010	6/10/2010	13.58	Measured: USGSNWIS
2010	6/11/2010	13.00	Measured: USGSNWIS
2010	6/12/2010	13.93	Measured: USGSNWIS
2010	6/13/2010	14.80	Measured: USGSNWIS
2010	6/14/2010	15.48	Measured: USGSNWIS
2010	6/15/2010	15.38	Measured: USGSNWIS
2010	6/16/2010	14.53	Measured: USGSNWIS
2010	6/17/2010	14.21	Measured: USGSNWIS
2010	6/18/2010	14.51	Measured: USGSNWIS
2010	6/19/2010	14.67	Measured: USGSNWIS
2010	6/20/2010	14.20	Measured: USGSNWIS
2010	6/21/2010	14.72	Measured: USGSNWIS
2010	6/22/2010	15.22	Measured: USGSNWIS
2010	6/23/2010	15.23	Measured: USGSNWIS
2010	6/24/2010	15.51	Measured: USGSNWIS
2010	6/25/2010	16.32	Measured: USGSNWIS
2010	6/26/2010	16.65	Measured: USGSNWIS
2010	6/27/2010	16.81	Measured: USGSNWIS
2010	6/28/2010	17.12	Measured: USGSNWIS
2010	6/29/2010	17.09	Measured: USGSNWIS
2010	6/30/2010	16.46	Measured: USGSNWIS
2010	7/1/2010	15.98	Measured: USGSNWIS
2010	7/2/2010	15.89	Measured: USGSNWIS
2010	7/3/2010	16.14	Measured: USGSNWIS
2010	7/4/2010	16.62	Measured: USGSNWIS
2010	7/5/2010	17.30	Measured: USGSNWIS
2010	7/6/2010	17.94	Measured: USGSNWIS
2010	7/7/2010	18.61	Measured: USGSNWIS
2010	7/8/2010	18.93	Measured: USGSNWIS
2010	7/9/2010	18.39	Measured: USGSNWIS
2010	7/10/2010	19.45	Measured: USGSNWIS
2010	7/11/2010	20.05	Measured: USGSNWIS
2010	7/12/2010	20.60	Measured: USGSNWIS
2010	7/13/2010	20.53	Measured: USGSNWIS
2010	7/14/2010	20.40	Measured: USGSNWIS
2010	7/15/2010	20.92	Measured: USGSNWIS
2010	7/16/2010	21.59	Measured: USGSNWIS
2010	7/17/2010	21.75	Measured: USGSNWIS
2010	7/18/2010	21.38	Measured: USGSNWIS
2010	7/19/2010	20.77	Measured: USGSNWIS
2010	7/20/2010	20.68	Measured: USGSNWIS
2010	7/21/2010	20.79	Measured: USGSNWIS
2010	7/22/2010	20.98	Measured: USGSNWIS
2010	7/23/2010	21.62	Measured: USGSNWIS
2010	7/24/2010	22.12	Measured: USGSNWIS
2010	7/25/2010	22.54	Measured: USGSNWIS
2010	7/26/2010	22.71	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2010	7/27/2010	22.65	Measured: USGSNWIS
2010	7/28/2010	22.28	Measured: USGSNWIS
2010	7/29/2010	21.97	Measured: USGSNWIS
2010	7/30/2010	21.76	Measured: USGSNWIS
2010	7/31/2010	21.37	Measured: USGSNWIS
2010	8/1/2010	20.83	Measured: USGSNWIS
2010	8/2/2010	20.84	Measured: USGSNWIS
2010	8/3/2010	21.40	Measured: USGSNWIS
2010	8/4/2010	21.85	Measured: USGSNWIS
2010	8/5/2010	21.80	Measured: USGSNWIS
2010	8/6/2010	21.98	Measured: USGSNWIS
2010	8/7/2010	22.12	Measured: USGSNWIS
2010	8/8/2010	22.04	Measured: USGSNWIS
2010	8/9/2010	21.95	Measured: USGSNWIS
2010	8/10/2010	21.80	Measured: USGSNWIS
2010	8/11/2010	21.38	Measured: USGSNWIS
2010	8/12/2010	21.41	Measured: USGSNWIS
2010	8/13/2010	21.76	Measured: USGSNWIS
2010	8/14/2010	21.96	Measured: USGSNWIS
2010	8/15/2010	22.09	Measured: USGSNWIS
2010	8/16/2010	22.26	Measured: USGSNWIS
2010	8/17/2010	22.68	Measured: USGSNWIS
2010	8/18/2010	22.26	Measured: USGSNWIS
2010	8/19/2010	21.92	Measured: USGSNWIS
2010	8/20/2010	21.81	Measured: USGSNWIS
2010	8/21/2010	21.40	Measured: USGSNWIS
2010	8/22/2010	20.41	Measured: USGSNWIS
2010	8/23/2010	20.36	Measured: USGSNWIS
2010	8/24/2010	20.79	Measured: USGSNWIS
2010	8/25/2010	21.40	Measured: USGSNWIS
2010	8/26/2010	21.82	Measured: USGSNWIS
2010	8/27/2010	21.25	Measured: USGSNWIS
2010	8/28/2010	20.57	Measured: USGSNWIS
2010	8/29/2010	19.58	Measured: USGSNWIS
2010	8/30/2010	18.42	Measured: USGSNWIS
2010	8/31/2010	17.80	Measured: USGSNWIS
2010	9/1/2010	18.68	Measured: USGSNWIS
2010	9/2/2010	19.69	Measured: USGSNWIS
2010	9/3/2010	20.63	Measured: USGSNWIS
2010	9/4/2010	20.99	Measured: USGSNWIS
2010	9/5/2010	20.47	Measured: USGSNWIS
2010	9/6/2010	19.68	Measured: USGSNWIS
2010	9/7/2010	19.27	Measured: USGSNWIS
2010	9/8/2010	18.96	Measured: USGSNWIS
2010	9/9/2010	18.36	Measured: USGSNWIS
2010	9/10/2010	18.16	Measured: USGSNWIS
2010	9/11/2010	18.28	Measured: USGSNWIS
2010	9/12/2010	18.55	Measured: USGSNWIS
2010	9/13/2010	18.73	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2010	9/14/2010	18.75	Measured: USGSNWIS
2010	9/15/2010	18.68	Measured: USGSNWIS
2010	9/16/2010	18.34	Measured: USGSNWIS
2010	9/17/2010	18.97	Measured: USGSNWIS
2010	9/18/2010	18.75	Measured: USGSNWIS
2010	9/19/2010	18.05	Measured: USGSNWIS
2010	9/20/2010	18.08	Measured: USGSNWIS
2010	9/21/2010	17.64	Measured: USGSNWIS
2010	9/22/2010	16.97	Measured: USGSNWIS
2010	9/23/2010	16.99	Measured: USGSNWIS
2010	9/24/2010	16.88	Measured: USGSNWIS
2010	9/25/2010	17.11	Measured: USGSNWIS
2010	9/26/2010	17.42	Measured: USGSNWIS
2010	9/27/2010	17.61	Measured: USGSNWIS
2010	9/28/2010	18.00	Measured: USGSNWIS
2010	9/29/2010	18.31	Measured: USGSNWIS
2010	9/30/2010	18.28	Measured: USGSNWIS
2010	10/1/2010	18.12	Measured: USGSNWIS
2010	10/2/2010	17.89	Measured: USGSNWIS
2010	10/3/2010	17.67	Measured: USGSNWIS
2010	10/4/2010	17.23	Measured: USGSNWIS
2010	10/5/2010	16.64	Measured: USGSNWIS
2010	10/6/2010	15.93	Measured: USGSNWIS
2010	10/7/2010	15.87	Measured: USGSNWIS
2010	10/8/2010	15.85	Measured: USGSNWIS
2010	10/9/2010	15.95	Measured: USGSNWIS
2010	10/10/2010	16.53	Measured: USGSNWIS
2010	10/11/2010	16.86	Measured: USGSNWIS
2010	10/12/2010	16.43	Measured: USGSNWIS
2010	10/13/2010	15.76	Measured: USGSNWIS
2010	10/14/2010	15.30	Measured: USGSNWIS
2010	10/15/2010	14.91	Measured: USGSNWIS
2010	10/16/2010	14.58	Measured: USGSNWIS
2010	10/17/2010	14.51	Measured: USGSNWIS
2010	10/18/2010	14.28	Measured: USGSNWIS
2010	10/19/2010	14.07	Measured: USGSNWIS
2010	10/20/2010	13.88	Measured: USGSNWIS
2010	10/21/2010	13.76	Measured: USGSNWIS
2010	10/22/2010	13.76	Measured: USGSNWIS
2010	10/23/2010	13.73	Measured: USGSNWIS
2010	10/24/2010	13.22	Measured: USGSNWIS
2010	10/25/2010	11.87	Measured: USGSNWIS
2010	10/26/2010	11.59	Measured: USGSNWIS
2010	10/27/2010	11.17	Measured: USGSNWIS
2010	10/28/2010	10.41	Measured: USGSNWIS
2010	10/29/2010	10.10	Measured: USGSNWIS
2010	10/30/2010	10.51	Measured: USGSNWIS
2010	10/31/2010	11.18	Measured: USGSNWIS
2010	11/1/2010	11.87	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2010	11/2/2010	12.21	Measured: USGSNWIS
2010	11/3/2010	12.39	Measured: USGSNWIS
2010	11/4/2010	12.25	Measured: USGSNWIS
2010	11/5/2010	12.12	Measured: USGSNWIS
2010	11/6/2010	12.25	Measured: USGSNWIS
2010	11/7/2010	12.57	Measured: USGSNWIS
2010	11/8/2010	11.72	Measured: USGSNWIS
2010	11/9/2010	10.27	Measured: USGSNWIS
2010	11/10/2010	9.44	Measured: USGSNWIS
2010	11/11/2010	9.48	Measured: USGSNWIS
2010	11/12/2010	9.17	Measured: USGSNWIS
2010	11/13/2010	8.96	Measured: USGSNWIS
2010	11/14/2010	9.08	Measured: USGSNWIS
2010	11/15/2010	9.65	Measured: USGSNWIS
2010	11/16/2010	10.26	Measured: USGSNWIS
2010	11/17/2010	10.45	Measured: USGSNWIS
2010	11/18/2010	9.90	Measured: USGSNWIS
2010	11/19/2010	9.19	Measured: USGSNWIS
2010	11/20/2010	8.68	Measured: USGSNWIS
2010	11/21/2010	8.28	Measured: USGSNWIS
2010	11/22/2010	7.85	Measured: USGSNWIS
2010	11/23/2010	7.61	Measured: USGSNWIS
2010	11/24/2010	6.83	Measured: USGSNWIS
2010	11/25/2010	6.03	Measured: USGSNWIS
2010	11/26/2010	5.52	Measured: USGSNWIS
2010	11/27/2010	5.75	Measured: USGSNWIS
2010	11/28/2010	6.25	Measured: USGSNWIS
2010	11/29/2010	6.23	Measured: USGSNWIS
2010	11/30/2010	6.08	Measured: USGSNWIS
2010	12/1/2010	6.66	Measured: USGSNWIS
2010	12/2/2010	7.27	Measured: USGSNWIS
2010	12/3/2010	7.35	Measured: USGSNWIS
2010	12/4/2010	7.66	Measured: USGSNWIS
2010	12/5/2010	8.06	Measured: USGSNWIS
2010	12/6/2010	8.50	Measured: USGSNWIS
2010	12/7/2010	8.68	Measured: USGSNWIS
2010	12/8/2010	8.83	Measured: USGSNWIS
2010	12/9/2010	9.13	Measured: USGSNWIS
2010	12/10/2010	9.27	Measured: USGSNWIS
2010	12/11/2010	9.41	Measured: USGSNWIS
2010	12/12/2010	9.57	Measured: USGSNWIS
2010	12/13/2010	9.80	Measured: USGSNWIS
2010	12/14/2010	9.94	Measured: USGSNWIS
2010	12/15/2010	8.92	Measured: USGSNWIS
2010	12/16/2010	7.78	Measured: USGSNWIS
2010	12/17/2010	6.84	Measured: USGSNWIS
2010	12/18/2010	6.98	Measured: USGSNWIS
2010	12/19/2010	7.44	Measured: USGSNWIS
2010	12/20/2010	7.40	Measured: USGSNWIS

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tgaec.com

Year	Date	Temp (Celsius)	Source
2010	12/21/2010	7.32	Measured: USGSNWIS
2010	12/22/2010	7.93	Measured: USGSNWIS
2010	12/23/2010	8.01	Measured: USGSNWIS
2010	12/24/2010	7.84	Measured: USGSNWIS
2010	12/25/2010	7.99	Measured: USGSNWIS
2010	12/26/2010	7.86	Measured: USGSNWIS
2010	12/27/2010	7.61	Measured: USGSNWIS
2010	12/28/2010	7.95	Measured: USGSNWIS
2010	12/29/2010	7.93	Measured: USGSNWIS
2010	12/30/2010	7.18	Measured: USGSNWIS
2010	12/31/2010	7.05	Measured: USGSNWIS
2011	1/1/2011	6.80	Measured: USGSNWIS
2011	1/2/2011	6.45	Measured: USGSNWIS
2011	1/3/2011	6.76	Measured: USGSNWIS
2011	1/4/2011	6.95	Measured: USGSNWIS
2011	1/5/2011	6.78	Measured: USGSNWIS
2011	1/6/2011	6.39	Measured: USGSNWIS
2011	1/7/2011	5.95	Measured: USGSNWIS
2011	1/8/2011	5.77	Measured: USGSNWIS
2011	1/9/2011	5.91	Measured: USGSNWIS
2011	1/10/2011	5.31	Measured: USGSNWIS
2011	1/11/2011	4.84	Measured: USGSNWIS
2011	1/12/2011	5.45	Measured: USGSNWIS
2011	1/13/2011	6.61	Measured: USGSNWIS
2011	1/14/2011	7.33	Measured: USGSNWIS
2011	1/15/2011	7.75	Measured: USGSNWIS
2011	1/16/2011	8.05	Measured: USGSNWIS
2011	1/17/2011	8.45	Measured: USGSNWIS
2011	1/18/2011	8.43	Measured: USGSNWIS
2011	1/19/2011	7.90	Measured: USGSNWIS
2011	1/20/2011	7.80	Measured: USGSNWIS
2011	1/21/2011	7.08	Measured: USGSNWIS
2011	1/22/2011	7.15	Measured: USGSNWIS
2011	1/23/2011	7.36	Measured: USGSNWIS
2011	1/24/2011	7.13	Measured: USGSNWIS
2011	1/25/2011	7.19	Measured: USGSNWIS
2011	1/26/2011	7.16	Measured: USGSNWIS
2011	1/27/2011	7.05	Measured: USGSNWIS
2011	1/28/2011	6.96	Measured: USGSNWIS
2011	1/29/2011	7.13	Measured: USGSNWIS
2011	1/30/2011	7.45	Measured: USGSNWIS
2011	1/31/2011	7.53	Measured: USGSNWIS
2011	2/1/2011	7.33	Measured: USGSNWIS
2011	2/2/2011	6.99	Measured: USGSNWIS
2011	2/3/2011	6.35	Measured: USGSNWIS
2011	2/4/2011	6.08	Measured: USGSNWIS
2011	2/5/2011	6.43	Measured: USGSNWIS
2011	2/6/2011	7.18	Measured: USGSNWIS
2011	2/7/2011	7.76	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2011	2/8/2011	7.46	Measured: USGSNWIS
2011	2/9/2011	6.57	Measured: USGSNWIS
2011	2/10/2011	5.80	Measured: USGSNWIS
2011	2/11/2011	5.63	Measured: USGSNWIS
2011	2/12/2011	6.06	Measured: USGSNWIS
2011	2/13/2011	6.53	Measured: USGSNWIS
2011	2/14/2011	6.81	Measured: USGSNWIS
2011	2/15/2011	7.48	Measured: USGSNWIS
2011	2/16/2011	6.98	Measured: USGSNWIS
2011	2/17/2011	5.82	Measured: USGSNWIS
2011	2/18/2011	5.23	Measured: USGSNWIS
2011	2/19/2011	5.76	Measured: USGSNWIS
2011	2/20/2011	6.36	Measured: USGSNWIS
2011	2/21/2011	6.45	Measured: USGSNWIS
2011	2/22/2011	6.35	Measured: USGSNWIS
2011	2/23/2011	6.17	Measured: USGSNWIS
2011	2/24/2011	6.08	Measured: USGSNWIS
2011	2/25/2011	5.92	Measured: USGSNWIS
2011	2/26/2011	5.82	Measured: USGSNWIS
2011	2/27/2011	5.73	Measured: USGSNWIS
2011	2/28/2011	5.92	Measured: USGSNWIS
2011	3/1/2011	6.60	Measured: USGSNWIS
2011	3/2/2011	7.48	Measured: USGSNWIS
2011	3/3/2011	7.54	Measured: USGSNWIS
2011	3/4/2011	7.25	Measured: USGSNWIS
2011	3/5/2011	7.86	Measured: USGSNWIS
2011	3/6/2011	8.03	Measured: USGSNWIS
2011	3/7/2011	8.17	Measured: USGSNWIS
2011	3/8/2011	7.79	Measured: USGSNWIS
2011	3/9/2011	8.30	Measured: USGSNWIS
2011	3/10/2011	9.00	Measured: USGSNWIS
2011	3/11/2011	8.53	Measured: USGSNWIS
2011	3/12/2011	8.29	Measured: USGSNWIS
2011	3/13/2011	8.21	Measured: USGSNWIS
2011	3/14/2011	8.40	Measured: USGSNWIS
2011	3/15/2011	8.47	Measured: USGSNWIS
2011	3/16/2011	8.25	Measured: USGSNWIS
2011	3/17/2011	7.68	Measured: USGSNWIS
2011	3/18/2011	7.48	Measured: USGSNWIS
2011	3/19/2011	7.20	Measured: USGSNWIS
2011	3/20/2011	7.23	Measured: USGSNWIS
2011	3/21/2011	7.82	Measured: USGSNWIS
2011	3/22/2011	8.07	Measured: USGSNWIS
2011	3/23/2011	8.27	Measured: USGSNWIS
2011	3/24/2011	8.10	Measured: USGSNWIS
2011	3/25/2011	7.33	Measured: USGSNWIS
2011	3/26/2011	7.52	Measured: USGSNWIS
2011	3/27/2011	7.96	Measured: USGSNWIS
2011	3/28/2011	8.33	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2011	3/29/2011	8.87	Measured: USGSNWIS
2011	3/30/2011	9.07	Measured: USGSNWIS
2011	3/31/2011	10.06	Measured: USGSNWIS
2011	4/1/2011	9.88	Measured: USGSNWIS
2011	4/2/2011	9.80	Measured: USGSNWIS
2011	4/3/2011	9.03	Measured: USGSNWIS
2011	4/4/2011	8.65	Measured: USGSNWIS
2011	4/5/2011	9.45	Measured: USGSNWIS
2011	4/6/2011	9.73	Measured: USGSNWIS
2011	4/7/2011	8.45	Measured: USGSNWIS
2011	4/8/2011	7.79	Measured: USGSNWIS
2011	4/9/2011	8.00	Measured: USGSNWIS
2011	4/10/2011	8.38	Measured: USGSNWIS
2011	4/11/2011	8.99	Measured: USGSNWIS
2011	4/12/2011	9.38	Measured: USGSNWIS
2011	4/13/2011	9.52	Measured: USGSNWIS
2011	4/14/2011	9.10	Measured: USGSNWIS
2011	4/15/2011	8.98	Measured: USGSNWIS
2011	4/16/2011	9.12	Measured: USGSNWIS
2011	4/17/2011	10.03	Measured: USGSNWIS
2011	4/18/2011	9.90	Measured: USGSNWIS
2011	4/19/2011	9.74	Measured: USGSNWIS
2011	4/20/2011	9.78	Measured: USGSNWIS
2011	4/21/2011	9.10	Measured: USGSNWIS
2011	4/22/2011	9.40	Measured: USGSNWIS
2011	4/23/2011	9.75	Measured: USGSNWIS
2011	4/24/2011	9.87	Measured: USGSNWIS
2011	4/25/2011	10.34	Measured: USGSNWIS
2011	4/26/2011	9.98	Measured: USGSNWIS
2011	4/27/2011	9.80	Measured: USGSNWIS
2011	4/28/2011	10.26	Measured: USGSNWIS
2011	4/29/2011	9.47	Measured: USGSNWIS
2011	4/30/2011	9.61	Measured: USGSNWIS
2011	5/1/2011	10.33	Measured: USGSNWIS
2011	5/2/2011	11.20	Measured: USGSNWIS
2011	5/3/2011	10.91	Measured: USGSNWIS
2011	5/4/2011	10.68	Measured: USGSNWIS
2011	5/5/2011	10.83	Measured: USGSNWIS
2011	5/6/2011	11.02	Measured: USGSNWIS
2011	5/7/2011	10.83	Measured: USGSNWIS
2011	5/8/2011	10.15	Measured: USGSNWIS
2011	5/9/2011	10.21	Measured: USGSNWIS
2011	5/10/2011	10.62	Measured: USGSNWIS
2011	5/11/2011	11.23	Measured: USGSNWIS
2011	5/12/2011	11.26	Measured: USGSNWIS
2011	5/13/2011	11.58	Measured: USGSNWIS
2011	5/14/2011	11.23	Measured: USGSNWIS
2011	5/15/2011	10.22	Measured: USGSNWIS
2011	5/16/2011	9.38	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2011	5/17/2011	9.57	Measured: USGSNWIS
2011	5/18/2011	9.66	Measured: USGSNWIS
2011	5/19/2011	10.77	Measured: USGSNWIS
2011	5/20/2011	11.78	Measured: USGSNWIS
2011	5/21/2011	12.32	Measured: USGSNWIS
2011	5/22/2011	12.55	Measured: USGSNWIS
2011	5/23/2011	12.05	Measured: USGSNWIS
2011	5/24/2011	11.75	Measured: USGSNWIS
2011	5/25/2011	11.89	Measured: USGSNWIS
2011	5/26/2011	10.89	Measured: USGSNWIS
2011	5/27/2011	10.45	Measured: USGSNWIS
2011	5/28/2011	10.89	Measured: USGSNWIS
2011	5/29/2011	10.30	Measured: USGSNWIS
2011	5/30/2011	11.20	Measured: USGSNWIS
2011	5/31/2011	11.04	Measured: USGSNWIS
2011	6/1/2011	10.90	Measured: USGSNWIS
2011	6/2/2011	10.65	Measured: USGSNWIS
2011	6/3/2011	10.88	Measured: USGSNWIS
2011	6/4/2011	10.64	Measured: USGSNWIS
2011	6/5/2011	10.89	Measured: USGSNWIS
2011	6/6/2011	11.94	Measured: USGSNWIS
2011	6/7/2011	12.48	Measured: USGSNWIS
2011	6/8/2011	13.28	Measured: USGSNWIS
2011	6/9/2011	13.81	Measured: USGSNWIS
2011	6/10/2011	14.03	Measured: USGSNWIS
2011	6/11/2011	13.88	Measured: USGSNWIS
2011	6/12/2011	13.55	Measured: USGSNWIS
2011	6/13/2011	14.43	Measured: USGSNWIS
2011	6/14/2011	15.10	Measured: USGSNWIS
2011	6/15/2011	14.64	Measured: USGSNWIS
2011	6/16/2011	14.59	Measured: USGSNWIS
2011	6/17/2011	14.49	Measured: USGSNWIS
2011	6/18/2011	14.61	Measured: USGSNWIS
2011	6/19/2011	15.03	Measured: USGSNWIS
2011	6/20/2011	15.40	Measured: USGSNWIS
2011	6/21/2011	15.86	Measured: USGSNWIS
2011	6/22/2011	16.10	Measured: USGSNWIS
2011	6/23/2011	15.94	Measured: USGSNWIS
2011	6/24/2011	15.40	Measured: USGSNWIS
2011	6/25/2011	15.50	Measured: USGSNWIS
2011	6/26/2011	15.58	Measured: USGSNWIS
2011	6/27/2011	15.83	Measured: USGSNWIS
2011	6/28/2011	16.02	Measured: USGSNWIS
2011	6/29/2011	14.36	Measured: USGSNWIS
2011	6/30/2011	14.66	Measured: USGSNWIS
2011	7/1/2011	15.67	Measured: USGSNWIS
2011	7/2/2011	16.47	Measured: USGSNWIS
2011	7/3/2011	16.98	Measured: USGSNWIS
2011	7/4/2011	16.94	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2011	7/5/2011	17.39	Measured: USGSNWIS
2011	7/6/2011	18.34	Measured: USGSNWIS
2011	7/7/2011	18.92	Measured: USGSNWIS
2011	7/8/2011	18.66	Regression: Weitchpec and Willow Cr
2011	7/9/2011	18.56	Regression: Weitchpec and Willow Cr
2011	7/10/2011	18.21	Regression: Weitchpec and Willow Cr
2011	7/11/2011	17.94	Regression: Weitchpec and Willow Cr
2011	7/12/2011	17.73	Measured: CDECHourly
2011	7/13/2011	17.61	Measured: USGSNWIS
2011	7/14/2011	17.06	Measured: USGSNWIS
2011	7/15/2011	17.72	Measured: USGSNWIS
2011	7/16/2011	18.09	Measured: USGSNWIS
2011	7/17/2011	17.99	Measured: USGSNWIS
2011	7/18/2011	16.75	Measured: USGSNWIS
2011	7/19/2011	16.65	Measured: USGSNWIS
2011	7/20/2011	17.60	Measured: USGSNWIS
2011	7/21/2011	18.52	Measured: USGSNWIS
2011	7/22/2011	19.20	Measured: USGSNWIS
2011	7/23/2011	19.77	Measured: USGSNWIS
2011	7/24/2011	20.57	Measured: USGSNWIS
2011	7/25/2011	20.75	Measured: USGSNWIS
2011	7/26/2011	20.31	Measured: USGSNWIS
2011	7/27/2011	20.31	Measured: USGSNWIS
2011	7/28/2011	20.75	Measured: USGSNWIS
2011	7/29/2011	21.33	Measured: USGSNWIS
2011	7/30/2011	21.88	Measured: USGSNWIS
2011	7/31/2011	21.98	Measured: USGSNWIS
2011	8/1/2011	21.94	Measured: USGSNWIS
2011	8/2/2011	21.79	Measured: USGSNWIS
2011	8/3/2011	21.39	Measured: USGSNWIS
2011	8/4/2011	21.15	Measured: USGSNWIS
2011	8/5/2011	21.45	Measured: USGSNWIS
2011	8/6/2011	21.99	Measured: USGSNWIS
2011	8/7/2011	22.23	Measured: USGSNWIS
2011	8/8/2011	22.15	Measured: USGSNWIS
2011	8/9/2011	21.90	Measured: USGSNWIS
2011	8/10/2011	21.66	Measured: USGSNWIS
2011	8/11/2011	21.41	Measured: USGSNWIS
2011	8/12/2011	21.37	Measured: USGSNWIS
2011	8/13/2011	21.31	Measured: USGSNWIS
2011	8/14/2011	21.00	Measured: USGSNWIS
2011	8/15/2011	20.84	Measured: USGSNWIS
2011	8/16/2011	20.87	Measured: USGSNWIS
2011	8/17/2011	21.21	Measured: USGSNWIS
2011	8/18/2011	21.48	Measured: USGSNWIS
2011	8/19/2011	21.63	Measured: USGSNWIS
2011	8/20/2011	21.74	Measured: USGSNWIS
2011	8/21/2011	22.02	Measured: USGSNWIS
2011	8/22/2011	22.05	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2011	8/23/2011	21.88	Measured: USGSNWIS
2011	8/24/2011	22.03	Measured: USGSNWIS
2011	8/25/2011	22.05	Measured: USGSNWIS
2011	8/26/2011	22.09	Measured: USGSNWIS
2011	8/27/2011	22.06	Measured: USGSNWIS
2011	8/28/2011	22.13	Measured: USGSNWIS
2011	8/29/2011	21.88	Measured: USGSNWIS
2011	8/30/2011	20.18	Measured: USGSNWIS
2011	8/31/2011	17.55	Measured: USGSNWIS
2011	9/1/2011	17.35	Measured: USGSNWIS
2011	9/2/2011	17.79	Measured: USGSNWIS
2011	9/3/2011	18.69	Measured: USGSNWIS
2011	9/4/2011	19.48	Measured: USGSNWIS
2011	9/5/2011	19.93	Measured: USGSNWIS
2011	9/6/2011	20.19	Measured: USGSNWIS
2011	9/7/2011	20.49	Measured: USGSNWIS
2011	9/8/2011	20.38	Measured: USGSNWIS
2011	9/9/2011	20.61	Measured: USGSNWIS
2011	9/10/2011	20.85	Measured: USGSNWIS
2011	9/11/2011	20.83	Measured: USGSNWIS
2011	9/12/2011	20.34	Measured: USGSNWIS
2011	9/13/2011	20.46	Measured: USGSNWIS
2011	9/14/2011	20.35	Measured: USGSNWIS
2011	9/15/2011	19.73	Measured: USGSNWIS
2011	9/16/2011	18.79	Measured: USGSNWIS
2011	9/17/2011	18.30	Measured: USGSNWIS
2011	9/18/2011	17.76	Measured: USGSNWIS
2011	9/19/2011	17.90	Measured: USGSNWIS
2011	9/20/2011	18.28	Measured: USGSNWIS
2011	9/21/2011	18.36	Measured: USGSNWIS
2011	9/22/2011	18.37	Measured: USGSNWIS
2011	9/23/2011	18.46	Measured: USGSNWIS
2011	9/24/2011	18.68	Measured: USGSNWIS
2011	9/25/2011	18.35	Measured: USGSNWIS
2011	9/26/2011	17.79	Measured: USGSNWIS
2011	9/27/2011	17.38	Measured: USGSNWIS
2011	9/28/2011	17.45	Measured: USGSNWIS
2011	9/29/2011	17.85	Measured: USGSNWIS
2011	9/30/2011	18.00	Measured: USGSNWIS
2011	10/1/2011	17.74	Measured: USGSNWIS
2011	10/2/2011	17.20	Measured: USGSNWIS
2011	10/3/2011	16.45	Measured: USGSNWIS
2011	10/4/2011	15.22	Measured: USGSNWIS
2011	10/5/2011	13.86	Measured: USGSNWIS
2011	10/6/2011	12.91	Measured: USGSNWIS
2011	10/7/2011	13.08	Measured: USGSNWIS
2011	10/8/2011	13.61	Measured: USGSNWIS
2011	10/9/2011	14.01	Measured: USGSNWIS
2011	10/10/2011	14.58	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2011	10/11/2011	14.58	Measured: USGSNWIS
2011	10/12/2011	14.40	Measured: USGSNWIS
2011	10/13/2011	14.54	Measured: USGSNWIS
2011	10/14/2011	14.68	Measured: USGSNWIS
2011	10/15/2011	15.18	Measured: USGSNWIS
2011	10/16/2011	15.57	Measured: USGSNWIS
2011	10/17/2011	15.79	Measured: USGSNWIS
2011	10/18/2011	15.85	Measured: USGSNWIS
2011	10/19/2011	15.69	Measured: USGSNWIS
2011	10/20/2011	15.46	Measured: USGSNWIS
2011	10/21/2011	15.29	Measured: USGSNWIS
2011	10/22/2011	15.05	Measured: USGSNWIS
2011	10/23/2011	14.93	Measured: USGSNWIS
2011	10/24/2011	14.66	Measured: USGSNWIS
2011	10/25/2011	14.33	Measured: USGSNWIS
2011	10/26/2011	13.46	Measured: USGSNWIS
2011	10/27/2011	12.51	Measured: USGSNWIS
2011	10/28/2011	11.88	Measured: USGSNWIS
2011	10/29/2011	11.51	Measured: USGSNWIS
2011	10/30/2011	11.56	Measured: USGSNWIS
2011	10/31/2011	12.08	Measured: USGSNWIS
2011	11/1/2011	12.14	Measured: USGSNWIS
2011	11/2/2011	11.53	Measured: USGSNWIS
2011	11/3/2011	10.72	Measured: USGSNWIS
2011	11/4/2011	10.05	Measured: USGSNWIS
2011	11/5/2011	9.61	Measured: USGSNWIS
2011	11/6/2011	8.71	Measured: USGSNWIS
2011	11/7/2011	8.89	Measured: USGSNWIS
2011	11/8/2011	8.97	Measured: USGSNWIS
2011	11/9/2011	9.02	Measured: USGSNWIS
2011	11/10/2011	8.76	Measured: USGSNWIS
2011	11/11/2011	8.53	Measured: USGSNWIS
2011	11/12/2011	8.62	Measured: USGSNWIS
2011	11/13/2011	9.29	Measured: USGSNWIS
2011	11/14/2011	9.72	Measured: USGSNWIS
2011	11/15/2011	9.44	Measured: USGSNWIS
2011	11/16/2011	9.69	Measured: USGSNWIS
2011	11/17/2011	10.03	Measured: USGSNWIS
2011	11/18/2011	9.60	Measured: USGSNWIS
2011	11/19/2011	8.93	Measured: USGSNWIS
2011	11/20/2011	8.41	Measured: USGSNWIS
2011	11/21/2011	8.18	Measured: USGSNWIS
2011	11/22/2011	8.25	Measured: USGSNWIS
2011	11/23/2011	8.74	Measured: USGSNWIS
2011	11/24/2011	8.85	Measured: USGSNWIS
2011	11/25/2011	8.97	Measured: USGSNWIS
2011	11/26/2011	8.92	Measured: USGSNWIS
2011	11/27/2011	8.80	Measured: USGSNWIS
2011	11/28/2011	8.85	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2011	11/29/2011	9.13	Measured: USGSNWIS
2011	11/30/2011	8.63	Measured: USGSNWIS
2011	12/1/2011	7.91	Measured: USGSNWIS
2011	12/2/2011	6.97	Measured: USGSNWIS
2011	12/3/2011	6.22	Measured: USGSNWIS
2011	12/4/2011	5.65	Measured: USGSNWIS
2011	12/5/2011	5.02	Measured: USGSNWIS
2011	12/6/2011	4.56	Measured: USGSNWIS
2011	12/7/2011	4.37	Measured: USGSNWIS
2011	12/8/2011	4.54	Measured: USGSNWIS
2011	12/9/2011	4.65	Measured: USGSNWIS
2011	12/10/2011	4.60	Measured: USGSNWIS
2011	12/11/2011	4.50	Measured: USGSNWIS
2011	12/12/2011	4.66	Measured: USGSNWIS
2011	12/13/2011	4.69	Measured: USGSNWIS
2011	12/14/2011	4.20	Measured: USGSNWIS
2011	12/15/2011	4.29	Measured: USGSNWIS
2011	12/16/2011	5.01	Measured: USGSNWIS
2011	12/17/2011	5.17	Measured: USGSNWIS
2011	12/18/2011	5.41	Measured: USGSNWIS
2011	12/19/2011	5.58	Measured: USGSNWIS
2011	12/20/2011	5.38	Measured: USGSNWIS
2011	12/21/2011	4.84	Measured: USGSNWIS
2011	12/22/2011	4.38	Measured: USGSNWIS
2011	12/23/2011	3.58	Measured: USGSNWIS
2011	12/24/2011	3.17	Measured: USGSNWIS
2011	12/25/2011	2.72	Measured: USGSNWIS
2011	12/26/2011	3.09	Measured: USGSNWIS
2011	12/27/2011	4.04	Measured: USGSNWIS
2011	12/28/2011	4.97	Measured: USGSNWIS
2011	12/29/2011	5.95	Measured: USGSNWIS
2011	12/30/2011	7.12	Measured: USGSNWIS
2011	12/31/2011	7.36	Measured: USGSNWIS
2012	1/1/2012	6.67	Measured: USGSNWIS
2012	1/2/2012	5.98	Measured: USGSNWIS
2012	1/3/2012	5.83	Measured: USGSNWIS
2012	1/4/2012	5.90	Measured: USGSNWIS
2012	1/5/2012	5.98	Measured: USGSNWIS
2012	1/6/2012	6.37	Measured: USGSNWIS
2012	1/7/2012	6.38	Measured: USGSNWIS
2012	1/8/2012	6.00	Measured: USGSNWIS
2012	1/9/2012	5.32	Measured: USGSNWIS
2012	1/10/2012	4.90	Measured: USGSNWIS
2012	1/11/2012	4.63	Measured: USGSNWIS
2012	1/12/2012	4.29	Measured: USGSNWIS
2012	1/13/2012	3.92	Measured: USGSNWIS
2012	1/14/2012	3.63	Measured: USGSNWIS
2012	1/15/2012	3.57	Measured: USGSNWIS
2012	1/16/2012	3.58	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2012	1/17/2012	3.27	Measured: USGSNWIS
2012	1/18/2012	3.15	Measured: USGSNWIS
2012	1/19/2012	4.17	Measured: USGSNWIS
2012	1/20/2012	5.45	Measured: USGSNWIS
2012	1/21/2012	6.38	Measured: USGSNWIS
2012	1/22/2012	6.13	Measured: USGSNWIS
2012	1/23/2012	6.00	Measured: USGSNWIS
2012	1/24/2012	5.97	Measured: USGSNWIS
2012	1/25/2012	6.56	Measured: USGSNWIS
2012	1/26/2012	7.47	Measured: USGSNWIS
2012	1/27/2012	7.53	Measured: USGSNWIS
2012	1/28/2012	6.85	Measured: USGSNWIS
2012	1/29/2012	6.31	Measured: USGSNWIS
2012	1/30/2012	6.78	Measured: USGSNWIS
2012	1/31/2012	7.54	Measured: USGSNWIS
2012	2/1/2012	7.39	Measured: USGSNWIS
2012	2/2/2012	7.54	Measured: USGSNWIS
2012	2/3/2012	7.30	Measured: USGSNWIS
2012	2/4/2012	6.67	Measured: USGSNWIS
2012	2/5/2012	6.25	Measured: USGSNWIS
2012	2/6/2012	6.15	Measured: USGSNWIS
2012	2/7/2012	6.71	Measured: USGSNWIS
2012	2/8/2012	7.51	Measured: USGSNWIS
2012	2/9/2012	8.10	Measured: USGSNWIS
2012	2/10/2012	8.43	Measured: USGSNWIS
2012	2/11/2012	8.91	Measured: USGSNWIS
2012	2/12/2012	8.83	Measured: USGSNWIS
2012	2/13/2012	7.92	Measured: USGSNWIS
2012	2/14/2012	7.53	Measured: USGSNWIS
2012	2/15/2012	7.27	Measured: USGSNWIS
2012	2/16/2012	6.78	Measured: USGSNWIS
2012	2/17/2012	6.82	Measured: USGSNWIS
2012	2/18/2012	7.57	Measured: USGSNWIS
2012	2/19/2012	7.37	Measured: USGSNWIS
2012	2/20/2012	7.43	Measured: USGSNWIS
2012	2/21/2012	7.88	Measured: USGSNWIS
2012	2/22/2012	8.99	Measured: USGSNWIS
2012	2/23/2012	9.48	Measured: USGSNWIS
2012	2/24/2012	9.22	Measured: USGSNWIS
2012	2/25/2012	8.74	Measured: USGSNWIS
2012	2/26/2012	7.68	Measured: USGSNWIS
2012	2/27/2012	6.92	Measured: USGSNWIS
2012	2/28/2012	6.58	Measured: USGSNWIS
2012	2/29/2012	5.93	Measured: USGSNWIS
2012	3/1/2012	5.64	Measured: USGSNWIS
2012	3/2/2012	5.79	Measured: USGSNWIS
2012	3/3/2012	6.68	Measured: USGSNWIS
2012	3/4/2012	7.43	Measured: USGSNWIS
2012	3/5/2012	7.85	Measured: USGSNWIS





Year	Date	Temp (Celsius)	Source
2012	3/6/2012	7.95	Measured: USGSNWIS
2012	3/7/2012	7.17	Measured: USGSNWIS
2012	3/8/2012	6.80	Measured: USGSNWIS
2012	3/9/2012	7.27	Measured: USGSNWIS
2012	3/10/2012	8.01	Measured: USGSNWIS
2012	3/11/2012	8.43	Measured: USGSNWIS
2012	3/12/2012	8.29	Measured: USGSNWIS
2012	3/13/2012	7.73	Measured: USGSNWIS
2012	3/14/2012	7.84	Measured: USGSNWIS
2012	3/15/2012	8.04	Measured: USGSNWIS
2012	3/16/2012	8.13	Measured: USGSNWIS
2012	3/17/2012	7.62	Measured: USGSNWIS
2012	3/18/2012	7.50	Measured: USGSNWIS
2012	3/19/2012	6.81	Measured: USGSNWIS
2012	3/20/2012	6.45	Measured: USGSNWIS
2012	3/21/2012	7.38	Measured: USGSNWIS
2012	3/22/2012	8.10	Measured: USGSNWIS
2012	3/23/2012	7.75	Measured: USGSNWIS
2012	3/24/2012	7.78	Measured: USGSNWIS
2012	3/25/2012	7.79	Measured: USGSNWIS
2012	3/26/2012	7.90	Measured: USGSNWIS
2012	3/27/2012	7.53	Measured: USGSNWIS
2012	3/28/2012	7.32	Measured: USGSNWIS
2012	3/29/2012	8.27	Measured: USGSNWIS
2012	3/30/2012	8.35	Measured: USGSNWIS
2012	3/31/2012	8.85	Measured: USGSNWIS
2012	4/1/2012	8.11	Measured: USGSNWIS
2012	4/2/2012	8.25	Measured: USGSNWIS
2012	4/3/2012	8.83	Measured: USGSNWIS
2012	4/4/2012	8.44	Measured: USGSNWIS
2012	4/5/2012	7.80	Measured: USGSNWIS
2012	4/6/2012	7.73	Measured: USGSNWIS
2012	4/7/2012	8.20	Measured: USGSNWIS
2012	4/8/2012	8.74	Measured: USGSNWIS
2012	4/9/2012	9.38	Measured: USGSNWIS
2012	4/10/2012	9.73	Measured: USGSNWIS
2012	4/11/2012	9.57	Measured: CDECHourly
2012	4/12/2012	9.09	Measured: CDECHourly
2012	4/13/2012	8.05	Measured: USGSNWIS
2012	4/14/2012	8.13	Measured: USGSNWIS
2012	4/15/2012	9.40	Measured: USGSNWIS
2012	4/16/2012	10.35	Measured: USGSNWIS
2012	4/17/2012	10.55	Measured: USGSNWIS
2012	4/18/2012	10.39	Measured: USGSNWIS
2012	4/19/2012	10.21	Measured: USGSNWIS
2012	4/20/2012	10.80	Measured: USGSNWIS
2012	4/21/2012	11.78	Measured: USGSNWIS
2012	4/22/2012	12.07	Measured: USGSNWIS
2012	4/23/2012	12.23	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2012	4/24/2012	12.35	Measured: USGSNWIS
2012	4/25/2012	12.23	Measured: USGSNWIS
2012	4/26/2012	11.60	Measured: USGSNWIS
2012	4/27/2012	10.33	Measured: USGSNWIS
2012	4/28/2012	10.17	Measured: USGSNWIS
2012	4/29/2012	11.75	Measured: USGSNWIS
2012	4/30/2012	12.79	Measured: USGSNWIS
2012	5/1/2012	12.44	Measured: USGSNWIS
2012	5/2/2012	11.48	Measured: USGSNWIS
2012	5/3/2012	10.65	Measured: USGSNWIS
2012	5/4/2012	11.05	Measured: USGSNWIS
2012	5/5/2012	10.93	Measured: USGSNWIS
2012	5/6/2012	11.53	Measured: USGSNWIS
2012	5/7/2012	12.08	Measured: USGSNWIS
2012	5/8/2012	12.28	Measured: USGSNWIS
2012	5/9/2012	12.53	Measured: USGSNWIS
2012	5/10/2012	12.29	Measured: USGSNWIS
2012	5/11/2012	12.16	Measured: USGSNWIS
2012	5/12/2012	12.48	Measured: USGSNWIS
2012	5/13/2012	12.97	Measured: USGSNWIS
2012	5/14/2012	12.84	Measured: USGSNWIS
2012	5/15/2012	13.24	Measured: USGSNWIS
2012	5/16/2012	13.84	Measured: USGSNWIS
2012	5/17/2012	13.65	Measured: USGSNWIS
2012	5/18/2012	12.78	Measured: USGSNWIS
2012	5/19/2012	12.71	Measured: USGSNWIS
2012	5/20/2012	13.03	Measured: USGSNWIS
2012	5/21/2012	13.75	Measured: USGSNWIS
2012	5/22/2012	13.22	Measured: USGSNWIS
2012	5/23/2012	12.88	Measured: USGSNWIS
2012	5/24/2012	13.08	Measured: USGSNWIS
2012	5/25/2012	12.40	Measured: USGSNWIS
2012	5/26/2012	12.06	Measured: USGSNWIS
2012	5/27/2012	12.92	Measured: USGSNWIS
2012	5/28/2012	13.18	Measured: USGSNWIS
2012	5/29/2012	13.28	Measured: USGSNWIS
2012	5/30/2012	13.84	Measured: USGSNWIS
2012	5/31/2012	14.48	Measured: USGSNWIS
2012	6/1/2012	15.30	Measured: USGSNWIS
2012	6/2/2012	15.88	Measured: USGSNWIS
2012	6/3/2012	15.62	Measured: USGSNWIS
2012	6/4/2012	14.43	Measured: USGSNWIS
2012	6/5/2012	13.58	Measured: USGSNWIS
2012	6/6/2012	13.13	Measured: USGSNWIS
2012	6/7/2012	13.60	Measured: USGSNWIS
2012	6/8/2012	13.49	Measured: USGSNWIS
2012	6/9/2012	13.68	Measured: USGSNWIS
2012	6/10/2012	14.32	Measured: USGSNWIS
2012	6/11/2012	15.03	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2012	6/12/2012	15.62	Measured: USGSNWIS
2012	6/13/2012	16.18	Measured: USGSNWIS
2012	6/14/2012	16.32	Measured: USGSNWIS
2012	6/15/2012	16.13	Measured: USGSNWIS
2012	6/16/2012	16.52	Measured: USGSNWIS
2012	6/17/2012	17.04	Measured: USGSNWIS
2012	6/18/2012	17.28	Measured: USGSNWIS
2012	6/19/2012	16.69	Measured: USGSNWIS
2012	6/20/2012	16.48	Measured: USGSNWIS
2012	6/21/2012	16.73	Measured: USGSNWIS
2012	6/22/2012	16.46	Measured: USGSNWIS
2012	6/23/2012	14.84	Measured: USGSNWIS
2012	6/24/2012	14.35	Measured: USGSNWIS
2012	6/25/2012	14.62	Measured: USGSNWIS
2012	6/26/2012	14.14	Measured: USGSNWIS
2012	6/27/2012	14.89	Measured: USGSNWIS
2012	6/28/2012	16.05	Measured: USGSNWIS
2012	6/29/2012	16.74	Measured: USGSNWIS
2012	6/30/2012	17.14	Measured: USGSNWIS
2012	7/1/2012	17.19	Measured: USGSNWIS
2012	7/2/2012	18.03	Measured: USGSNWIS
2012	7/3/2012	18.10	Measured: USGSNWIS
2012	7/4/2012	17.91	Measured: USGSNWIS
2012	7/5/2012	17.88	Measured: USGSNWIS
2012	7/6/2012	18.01	Measured: USGSNWIS
2012	7/7/2012	18.48	Measured: USGSNWIS
2012	7/8/2012	19.02	Measured: USGSNWIS
2012	7/9/2012	19.37	Measured: USGSNWIS
2012	7/10/2012	19.53	Measured: USGSNWIS
2012	7/11/2012	19.95	Measured: USGSNWIS
2012	7/12/2012	20.52	Measured: USGSNWIS
2012	7/13/2012	20.38	Measured: USGSNWIS
2012	7/14/2012	20.08	Measured: USGSNWIS
2012	7/15/2012	20.56	Measured: USGSNWIS
2012	7/16/2012	20.42	Measured: USGSNWIS
2012	7/17/2012	19.28	Measured: USGSNWIS
2012	7/18/2012	18.50	Measured: USGSNWIS
2012	7/19/2012	18.24	Measured: USGSNWIS
2012	7/20/2012	18.63	Measured: USGSNWIS
2012	7/21/2012	19.64	Measured: USGSNWIS
2012	7/22/2012	20.58	Measured: USGSNWIS
2012	7/23/2012	20.76	Measured: USGSNWIS
2012	7/24/2012	21.37	Measured: USGSNWIS
2012	7/25/2012	21.71	Measured: USGSNWIS
2012	7/26/2012	21.95	Measured: USGSNWIS
2012	7/27/2012	21.89	Measured: USGSNWIS
2012	7/28/2012	21.59	Measured: USGSNWIS
2012	7/29/2012	21.43	Measured: USGSNWIS
2012	7/30/2012	21.58	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2012	7/31/2012	21.63	Measured: USGSNWIS
2012	8/1/2012	21.70	Measured: USGSNWIS
2012	8/2/2012	21.88	Measured: USGSNWIS
2012	8/3/2012	22.26	Measured: USGSNWIS
2012	8/4/2012	22.91	Measured: USGSNWIS
2012	8/5/2012	23.18	Measured: USGSNWIS
2012	8/6/2012	23.54	Measured: USGSNWIS
2012	8/7/2012	23.17	Measured: USGSNWIS
2012	8/8/2012	22.60	Measured: USGSNWIS
2012	8/9/2012	22.43	Measured: USGSNWIS
2012	8/10/2012	22.44	Measured: USGSNWIS
2012	8/11/2012	22.68	Measured: USGSNWIS
2012	8/12/2012	23.25	Measured: USGSNWIS
2012	8/13/2012	23.41	Measured: USGSNWIS
2012	8/14/2012	23.72	Measured: USGSNWIS
2012	8/15/2012	23.83	Measured: USGSNWIS
2012	8/16/2012	22.43	Measured: USGSNWIS
2012	8/17/2012	21.48	Measured: USGSNWIS
2012	8/18/2012	21.00	Measured: USGSNWIS
2012	8/19/2012	20.71	Measured: USGSNWIS
2012	8/20/2012	20.37	Measured: USGSNWIS
2012	8/21/2012	20.20	Measured: USGSNWIS
2012	8/22/2012	20.02	Measured: USGSNWIS
2012	8/23/2012	19.99	Measured: USGSNWIS
2012	8/24/2012	19.73	Measured: USGSNWIS
2012	8/25/2012	19.45	Measured: USGSNWIS
2012	8/26/2012	19.04	Measured: USGSNWIS
2012	8/27/2012	18.65	Measured: USGSNWIS
2012	8/28/2012	18.66	Measured: USGSNWIS
2012	8/29/2012	18.28	Measured: USGSNWIS
2012	8/30/2012	18.10	Measured: USGSNWIS
2012	8/31/2012	18.20	Measured: USGSNWIS
2012	9/1/2012	17.90	Measured: USGSNWIS
2012	9/2/2012	17.65	Measured: USGSNWIS
2012	9/3/2012	17.69	Measured: USGSNWIS
2012	9/4/2012	17.88	Measured: USGSNWIS
2012	9/5/2012	18.03	Measured: USGSNWIS
2012	9/6/2012	17.98	Measured: USGSNWIS
2012	9/7/2012	17.73	Measured: USGSNWIS
2012	9/8/2012	17.76	Measured: USGSNWIS
2012	9/9/2012	17.68	Measured: USGSNWIS
2012	9/10/2012	17.43	Measured: USGSNWIS
2012	9/11/2012	17.55	Measured: USGSNWIS
2012	9/12/2012	17.73	Measured: USGSNWIS
2012	9/13/2012	17.89	Measured: USGSNWIS
2012	9/14/2012	17.98	Measured: USGSNWIS
2012	9/15/2012	17.93	Measured: USGSNWIS
2012	9/16/2012	17.60	Measured: USGSNWIS
2012	9/17/2012	17.21	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2012	9/18/2012	17.12	Measured: USGSNWIS
2012	9/19/2012	16.92	Measured: USGSNWIS
2012	9/20/2012	16.87	Measured: USGSNWIS
2012	9/21/2012	16.87	Measured: USGSNWIS
2012	9/22/2012	16.70	Measured: USGSNWIS
2012	9/23/2012	17.10	Measured: USGSNWIS
2012	9/24/2012	17.48	Measured: USGSNWIS
2012	9/25/2012	17.59	Measured: USGSNWIS
2012	9/26/2012	17.76	Measured: USGSNWIS
2012	9/27/2012	17.92	Measured: USGSNWIS
2012	9/28/2012	17.93	Measured: USGSNWIS
2012	9/29/2012	17.50	Measured: USGSNWIS
2012	9/30/2012	17.27	Measured: USGSNWIS
2012	10/1/2012	17.28	Measured: USGSNWIS
2012	10/2/2012	17.21	Measured: USGSNWIS
2012	10/3/2012	17.09	Measured: USGSNWIS
2012	10/4/2012	17.00	Measured: USGSNWIS
2012	10/5/2012	16.80	Measured: USGSNWIS
2012	10/6/2012	16.71	Measured: USGSNWIS
2012	10/7/2012	16.40	Measured: USGSNWIS
2012	10/8/2012	16.07	Measured: USGSNWIS
2012	10/9/2012	15.72	Measured: USGSNWIS
2012	10/10/2012	15.46	Measured: USGSNWIS
2012	10/11/2012	15.31	Measured: USGSNWIS
2012	10/12/2012	15.18	Measured: USGSNWIS
2012	10/13/2012	15.19	Measured: USGSNWIS
2012	10/14/2012	15.71	Measured: USGSNWIS
2012	10/15/2012	16.11	Measured: USGSNWIS
2012	10/16/2012	16.57	Measured: USGSNWIS
2012	10/17/2012	16.60	Measured: USGSNWIS
2012	10/18/2012	16.09	Measured: USGSNWIS
2012	10/19/2012	15.44	Measured: USGSNWIS
2012	10/20/2012	15.38	Measured: USGSNWIS
2012	10/21/2012	14.30	Measured: USGSNWIS
2012	10/22/2012	13.66	Measured: USGSNWIS
2012	10/23/2012	12.46	Measured: USGSNWIS
2012	10/24/2012	12.29	Measured: USGSNWIS
2012	10/25/2012	12.00	Measured: USGSNWIS
2012	10/26/2012	12.07	Measured: USGSNWIS
2012	10/27/2012	12.06	Measured: USGSNWIS
2012	10/28/2012	12.81	Measured: USGSNWIS
2012	10/29/2012	13.36	Measured: USGSNWIS
2012	10/30/2012	13.93	Measured: USGSNWIS
2012	10/31/2012	13.81	Measured: USGSNWIS
2012	11/1/2012	13.16	Measured: USGSNWIS
2012	11/2/2012	12.95	Measured: USGSNWIS
2012	11/3/2012	12.73	Measured: USGSNWIS
2012	11/4/2012	13.35	Measured: USGSNWIS
2012	11/5/2012	13.55	Measured: USGSNWIS





Year	Date	Temp (Celsius)	Source
2012	11/6/2012	13.55	Measured: USGSNWIS
2012	11/7/2012	13.40	Measured: USGSNWIS
2012	11/8/2012	12.61	Measured: USGSNWIS
2012	11/9/2012	11.15	Measured: USGSNWIS
2012	11/10/2012	10.50	Measured: USGSNWIS
2012	11/11/2012	9.85	Measured: USGSNWIS
2012	11/12/2012	9.46	Measured: USGSNWIS
2012	11/13/2012	9.48	Measured: USGSNWIS
2012	11/14/2012	9.91	Measured: USGSNWIS
2012	11/15/2012	10.43	Measured: CDECHourly
2012	11/16/2012	10.44	Measured: CDECHourly
2012	11/17/2012	10.61	Measured: USGSNWIS
2012	11/18/2012	10.28	Measured: USGSNWIS
2012	11/19/2012	10.06	Measured: USGSNWIS
2012	11/20/2012	10.38	Measured: USGSNWIS
2012	11/21/2012	10.18	Measured: USGSNWIS
2012	11/22/2012	9.74	Measured: USGSNWIS
2012	11/23/2012	9.16	Measured: USGSNWIS
2012	11/24/2012	8.89	Measured: USGSNWIS
2012	11/25/2012	9.07	Measured: USGSNWIS
2012	11/26/2012	9.33	Measured: USGSNWIS
2012	11/27/2012	9.36	Measured: USGSNWIS
2012	11/28/2012	9.17	Measured: USGSNWIS
2012	11/29/2012	9.42	Measured: USGSNWIS
2012	11/30/2012	9.84	Measured: USGSNWIS
2012	12/1/2012	10.08	Measured: USGSNWIS
2012	12/2/2012	10.34	Measured: USGSNWIS
2012	12/3/2012	9.79	Measured: USGSNWIS
2012	12/4/2012	9.22	Measured: USGSNWIS
2012	12/5/2012	9.58	Measured: USGSNWIS
2012	12/6/2012	10.05	Measured: USGSNWIS
2012	12/7/2012	9.45	Measured: USGSNWIS
2012	12/8/2012	8.47	Measured: USGSNWIS
2012	12/9/2012	7.79	Measured: USGSNWIS
2012	12/10/2012	7.47	Measured: USGSNWIS
2012	12/11/2012	7.65	Measured: USGSNWIS
2012	12/12/2012	7.75	Measured: USGSNWIS
2012	12/13/2012	7.51	Measured: USGSNWIS
2012	12/14/2012	6.80	Measured: USGSNWIS
2012	12/15/2012	6.33	Measured: USGSNWIS
2012	12/16/2012	6.03	Measured: USGSNWIS
2012	12/17/2012	6.38	Measured: USGSNWIS
2012	12/18/2012	6.58	Measured: USGSNWIS
2012	12/19/2012	6.00	Measured: USGSNWIS
2012	12/20/2012	5.72	Measured: USGSNWIS
2012	12/21/2012	5.65	Measured: USGSNWIS
2012	12/22/2012	5.70	Measured: USGSNWIS
2012	12/23/2012	6.15	Measured: USGSNWIS
2012	12/24/2012	6.76	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2012	12/25/2012	6.82	Measured: USGSNWIS
2012	12/26/2012	6.59	Measured: USGSNWIS
2012	12/27/2012	6.54	Measured: USGSNWIS
2012	12/28/2012	6.83	Measured: USGSNWIS
2012	12/29/2012	6.71	Measured: USGSNWIS
2012	12/30/2012	6.79	Measured: USGSNWIS
2012	12/31/2012	6.48	Measured: USGSNWIS
2013	1/1/2013	6.15	Measured: USGSNWIS
2013	1/2/2013	5.71	Measured: USGSNWIS
2013	1/3/2013	5.15	Measured: USGSNWIS
2013	1/4/2013	5.24	Measured: USGSNWIS
2013	1/5/2013	5.45	Measured: USGSNWIS
2013	1/6/2013	5.65	Measured: USGSNWIS
2013	1/7/2013	6.19	Measured: USGSNWIS
2013	1/8/2013	6.76	Measured: USGSNWIS
2013	1/9/2013	6.97	Measured: USGSNWIS
2013	1/10/2013	6.41	Measured: USGSNWIS
2013	1/11/2013	5.98	Measured: USGSNWIS
2013	1/12/2013	5.57	Measured: USGSNWIS
2013	1/13/2013	5.19	Measured: USGSNWIS
2013	1/14/2013	4.30	Measured: USGSNWIS
2013	1/15/2013	3.60	Measured: USGSNWIS
2013	1/16/2013	3.53	Measured: USGSNWIS
2013	1/17/2013	3.70	Measured: USGSNWIS
2013	1/18/2013	3.79	Measured: USGSNWIS
2013	1/19/2013	3.87	Measured: USGSNWIS
2013	1/20/2013	3.86	Measured: USGSNWIS
2013	1/21/2013	3.84	Measured: USGSNWIS
2013	1/22/2013	3.93	Measured: USGSNWIS
2013	1/23/2013	4.56	Measured: USGSNWIS
2013	1/24/2013	5.88	Measured: USGSNWIS
2013	1/25/2013	6.77	Measured: USGSNWIS
2013	1/26/2013	7.28	Measured: USGSNWIS
2013	1/27/2013	7.04	Measured: USGSNWIS
2013	1/28/2013	6.49	Measured: USGSNWIS
2013	1/29/2013	6.62	Measured: USGSNWIS
2013	1/30/2013	6.85	Measured: USGSNWIS
2013	1/31/2013	6.72	Measured: USGSNWIS
2013	2/1/2013	6.21	Measured: USGSNWIS
2013	2/2/2013	5.97	Measured: USGSNWIS
2013	2/3/2013	6.13	Measured: USGSNWIS
2013	2/4/2013	6.25	Measured: USGSNWIS
2013	2/5/2013	6.45	Measured: USGSNWIS
2013	2/6/2013	6.71	Measured: USGSNWIS
2013	2/7/2013	6.75	Measured: USGSNWIS
2013	2/8/2013	6.62	Measured: USGSNWIS
2013	2/9/2013	6.36	Measured: USGSNWIS
2013	2/10/2013	5.89	Measured: USGSNWIS
2013	2/11/2013	5.71	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2013	2/12/2013	5.79	Measured: USGSNWIS
2013	2/13/2013	6.02	Measured: USGSNWIS
2013	2/14/2013	6.33	Measured: USGSNWIS
2013	2/15/2013	6.60	Measured: USGSNWIS
2013	2/16/2013	6.78	Measured: USGSNWIS
2013	2/17/2013	6.97	Measured: USGSNWIS
2013	2/18/2013	6.85	Measured: USGSNWIS
2013	2/19/2013	6.30	Measured: USGSNWIS
2013	2/20/2013	6.10	Measured: USGSNWIS
2013	2/21/2013	6.42	Measured: USGSNWIS
2013	2/22/2013	6.64	Measured: USGSNWIS
2013	2/23/2013	6.89	Measured: USGSNWIS
2013	2/24/2013	6.96	Measured: USGSNWIS
2013	2/25/2013	7.01	Measured: USGSNWIS
2013	2/26/2013	6.99	Measured: USGSNWIS
2013	2/27/2013	6.67	Measured: USGSNWIS
2013	2/28/2013	7.25	Measured: USGSNWIS
2013	3/1/2013	8.40	Measured: USGSNWIS
2013	3/2/2013	9.27	Measured: USGSNWIS
2013	3/3/2013	9.04	Measured: USGSNWIS
2013	3/4/2013	9.30	Measured: USGSNWIS
2013	3/5/2013	9.00	Measured: USGSNWIS
2013	3/6/2013	8.05	Measured: USGSNWIS
2013	3/7/2013	7.56	Measured: USGSNWIS
2013	3/8/2013	7.70	Measured: USGSNWIS
2013	3/9/2013	7.82	Measured: USGSNWIS
2013	3/10/2013	7.95	Measured: USGSNWIS
2013	3/11/2013	8.25	Measured: USGSNWIS
2013	3/12/2013	8.76	Measured: USGSNWIS
2013	3/13/2013	9.08	Measured: USGSNWIS
2013	3/14/2013	9.63	Measured: USGSNWIS
2013	3/15/2013	9.77	Measured: USGSNWIS
2013	3/16/2013	10.08	Measured: USGSNWIS
2013	3/17/2013	10.12	Measured: USGSNWIS
2013	3/18/2013	9.75	Measured: USGSNWIS
2013	3/19/2013	9.43	Measured: USGSNWIS
2013	3/20/2013	9.34	Measured: USGSNWIS
2013	3/21/2013	9.33	Measured: USGSNWIS
2013	3/22/2013	9.10	Measured: USGSNWIS
2013	3/23/2013	8.57	Measured: USGSNWIS
2013	3/24/2013	8.69	Measured: USGSNWIS
2013	3/25/2013	9.34	Measured: USGSNWIS
2013	3/26/2013	9.79	Measured: USGSNWIS
2013	3/27/2013	10.46	Measured: USGSNWIS
2013	3/28/2013	11.51	Measured: USGSNWIS
2013	3/29/2013	11.85	Measured: USGSNWIS
2013	3/30/2013	12.40	Measured: USGSNWIS
2013	3/31/2013	12.48	Measured: USGSNWIS
2013	4/1/2013	11.92	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2013	4/2/2013	11.63	Measured: USGSNWIS
2013	4/3/2013	12.42	Measured: USGSNWIS
2013	4/4/2013	12.71	Measured: USGSNWIS
2013	4/5/2013	12.28	Measured: USGSNWIS
2013	4/6/2013	11.33	Measured: USGSNWIS
2013	4/7/2013	11.34	Measured: USGSNWIS
2013	4/8/2013	10.47	Measured: USGSNWIS
2013	4/9/2013	10.30	Measured: USGSNWIS
2013	4/10/2013	10.81	Measured: USGSNWIS
2013	4/11/2013	11.53	Measured: USGSNWIS
2013	4/12/2013	11.92	Measured: USGSNWIS
2013	4/13/2013	12.18	Measured: USGSNWIS
2013	4/14/2013	11.74	Measured: USGSNWIS
2013	4/15/2013	10.68	Measured: USGSNWIS
2013	4/16/2013	10.21	Measured: USGSNWIS
2013	4/17/2013	10.29	Measured: USGSNWIS
2013	4/18/2013	10.79	Measured: USGSNWIS
2013	4/19/2013	11.82	Measured: USGSNWIS
2013	4/20/2013	12.64	Measured: USGSNWIS
2013	4/21/2013	13.31	Measured: USGSNWIS
2013	4/22/2013	13.82	Measured: USGSNWIS
2013	4/23/2013	14.26	Measured: USGSNWIS
2013	4/24/2013	13.65	Measured: USGSNWIS
2013	4/25/2013	13.59	Measured: USGSNWIS
2013	4/26/2013	13.69	Measured: USGSNWIS
2013	4/27/2013	14.21	Measured: USGSNWIS
2013	4/28/2013	14.47	Measured: USGSNWIS
2013	4/29/2013	14.56	Measured: USGSNWIS
2013	4/30/2013	14.37	Measured: USGSNWIS
2013	5/1/2013	13.80	Measured: USGSNWIS
2013	5/2/2013	13.65	Measured: USGSNWIS
2013	5/3/2013	13.46	Measured: USGSNWIS
2013	5/4/2013	13.45	Measured: USGSNWIS
2013	5/5/2013	13.31	Measured: USGSNWIS
2013	5/6/2013	13.02	Measured: USGSNWIS
2013	5/7/2013	12.69	Measured: USGSNWIS
2013	5/8/2013	12.55	Measured: USGSNWIS
2013	5/9/2013	13.53	Measured: USGSNWIS
2013	5/10/2013	14.18	Measured: USGSNWIS
2013	5/11/2013	14.84	Measured: USGSNWIS
2013	5/12/2013	15.02	Measured: USGSNWIS
2013	5/13/2013	15.11	Measured: USGSNWIS
2013	5/14/2013	14.82	Measured: USGSNWIS
2013	5/15/2013	14.64	Measured: USGSNWIS
2013	5/16/2013	14.43	Measured: USGSNWIS
2013	5/17/2013	14.13	Measured: USGSNWIS
2013	5/18/2013	14.00	Measured: USGSNWIS
2013	5/19/2013	14.13	Measured: USGSNWIS
2013	5/20/2013	14.89	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2013	5/21/2013	15.08	Measured: USGSNWIS
2013	5/22/2013	13.38	Measured: USGSNWIS
2013	5/23/2013	13.29	Measured: USGSNWIS
2013	5/24/2013	13.74	Measured: USGSNWIS
2013	5/25/2013	13.88	Measured: USGSNWIS
2013	5/26/2013	14.68	Measured: USGSNWIS
2013	5/27/2013	15.20	Measured: USGSNWIS
2013	5/28/2013	14.34	Measured: USGSNWIS
2013	5/29/2013	15.34	Measured: USGSNWIS
2013	5/30/2013	16.02	Measured: USGSNWIS
2013	5/31/2013	15.85	Measured: USGSNWIS
2013	6/1/2013	16.28	Measured: USGSNWIS
2013	6/2/2013	16.97	Measured: USGSNWIS
2013	6/3/2013	17.78	Measured: USGSNWIS
2013	6/4/2013	18.60	Measured: USGSNWIS
2013	6/5/2013	19.09	Measured: USGSNWIS
2013	6/6/2013	19.58	Measured: USGSNWIS
2013	6/7/2013	19.99	Measured: USGSNWIS
2013	6/8/2013	20.52	Measured: USGSNWIS
2013	6/9/2013	21.19	Measured: USGSNWIS
2013	6/10/2013	21.21	Measured: USGSNWIS
2013	6/11/2013	20.10	Measured: USGSNWIS
2013	6/12/2013	18.98	Measured: USGSNWIS
2013	6/13/2013	18.59	Measured: USGSNWIS
2013	6/14/2013	18.42	Measured: USGSNWIS
2013	6/15/2013	18.82	Measured: USGSNWIS
2013	6/16/2013	19.12	Measured: USGSNWIS
2013	6/17/2013	19.58	Measured: USGSNWIS
2013	6/18/2013	19.35	Measured: USGSNWIS
2013	6/19/2013	18.27	Measured: USGSNWIS
2013	6/20/2013	17.83	Measured: USGSNWIS
2013	6/21/2013	18.75	Measured: USGSNWIS
2013	6/22/2013	19.40	Measured: USGSNWIS
2013	6/23/2013	19.67	Measured: USGSNWIS
2013	6/24/2013	19.44	Measured: USGSNWIS
2013	6/25/2013	18.45	Measured: USGSNWIS
2013	6/26/2013	17.82	Measured: USGSNWIS
2013	6/27/2013	18.83	Measured: USGSNWIS
2013	6/28/2013	20.82	Measured: USGSNWIS
2013	6/29/2013	22.13	Measured: USGSNWIS
2013	6/30/2013	22.94	Measured: USGSNWIS
2013	7/1/2013	23.36	Measured: USGSNWIS
2013	7/2/2013	24.01	Measured: USGSNWIS
2013	7/3/2013	24.68	Measured: USGSNWIS
2013	7/4/2013	24.81	Measured: USGSNWIS
2013	7/5/2013	24.26	Measured: USGSNWIS
2013	7/6/2013	23.88	Measured: USGSNWIS
2013	7/7/2013	23.87	Measured: USGSNWIS
2013	7/8/2013	24.03	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2013	7/9/2013	24.11	Measured: USGSNWIS
2013	7/10/2013	23.98	Measured: USGSNWIS
2013	7/11/2013	23.90	Measured: USGSNWIS
2013	7/12/2013	23.53	Measured: USGSNWIS
2013	7/13/2013	22.81	Measured: USGSNWIS
2013	7/14/2013	22.86	Measured: USGSNWIS
2013	7/15/2013	23.26	Measured: USGSNWIS
2013	7/16/2013	23.48	Measured: USGSNWIS
2013	7/17/2013	23.12	Measured: USGSNWIS
2013	7/18/2013	23.15	Measured: USGSNWIS
2013	7/19/2013	23.62	Measured: USGSNWIS
2013	7/20/2013	24.00	Measured: USGSNWIS
2013	7/21/2013	24.55	Measured: USGSNWIS
2013	7/22/2013	24.99	Measured: USGSNWIS
2013	7/23/2013	24.78	Measured: USGSNWIS
2013	7/24/2013	23.90	Measured: USGSNWIS
2013	7/25/2013	24.15	Measured: USGSNWIS
2013	7/26/2013	25.05	Measured: USGSNWIS
2013	7/27/2013	25.35	Measured: USGSNWIS
2013	7/28/2013	24.93	Measured: USGSNWIS
2013	7/29/2013	24.00	Measured: USGSNWIS
2013	7/30/2013	22.99	Measured: USGSNWIS
2013	7/31/2013	22.48	Measured: USGSNWIS
2013	8/1/2013	22.17	Measured: USGSNWIS
2013	8/2/2013	21.88	Measured: USGSNWIS
2013	8/3/2013	21.78	Measured: USGSNWIS
2013	8/4/2013	22.15	Measured: USGSNWIS
2013	8/5/2013	22.70	Measured: USGSNWIS
2013	8/6/2013	22.90	Measured: USGSNWIS
2013	8/7/2013	22.60	Measured: USGSNWIS
2013	8/8/2013	22.21	Measured: USGSNWIS
2013	8/9/2013	22.02	Measured: USGSNWIS
2013	8/10/2013	21.79	Measured: USGSNWIS
2013	8/11/2013	21.98	Measured: USGSNWIS
2013	8/12/2013	21.76	Measured: USGSNWIS
2013	8/13/2013	21.64	Measured: USGSNWIS
2013	8/14/2013	21.73	Measured: USGSNWIS
2013	8/15/2013	22.10	Measured: USGSNWIS
2013	8/16/2013	22.73	Measured: USGSNWIS
2013	8/17/2013	23.09	Measured: USGSNWIS
2013	8/18/2013	22.80	Measured: USGSNWIS
2013	8/19/2013	22.82	Measured: USGSNWIS
2013	8/20/2013	23.37	Measured: USGSNWIS
2013	8/21/2013	22.74	Measured: USGSNWIS
2013	8/22/2013	22.43	Measured: USGSNWIS
2013	8/23/2013	22.18	Measured: USGSNWIS
2013	8/24/2013	21.79	Measured: USGSNWIS
2013	8/25/2013	21.42	Measured: USGSNWIS
2013	8/26/2013	21.20	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2013	8/27/2013	19.94	Measured: USGSNWIS
2013	8/28/2013	16.98	Measured: USGSNWIS
2013	8/29/2013	17.48	Measured: USGSNWIS
2013	8/30/2013	18.91	Measured: USGSNWIS
2013	8/31/2013	19.67	Measured: USGSNWIS
2013	9/1/2013	20.08	Measured: USGSNWIS
2013	9/2/2013	20.37	Measured: USGSNWIS
2013	9/3/2013	19.97	Measured: USGSNWIS
2013	9/4/2013	19.48	Measured: USGSNWIS
2013	9/5/2013	18.50	Measured: USGSNWIS
2013	9/6/2013	18.70	Measured: USGSNWIS
2013	9/7/2013	19.03	Measured: USGSNWIS
2013	9/8/2013	19.29	Measured: USGSNWIS
2013	9/9/2013	19.60	Measured: USGSNWIS
2013	9/10/2013	19.82	Measured: USGSNWIS
2013	9/11/2013	19.95	Measured: USGSNWIS
2013	9/12/2013	19.80	Measured: USGSNWIS
2013	9/13/2013	19.57	Measured: USGSNWIS
2013	9/14/2013	19.37	Measured: USGSNWIS
2013	9/15/2013	19.20	Measured: USGSNWIS
2013	9/16/2013	18.88	Measured: USGSNWIS
2013	9/17/2013	18.41	Measured: USGSNWIS
2013	9/18/2013	17.52	Measured: USGSNWIS
2013	9/19/2013	17.30	Measured: USGSNWIS
2013	9/20/2013	16.95	Measured: USGSNWIS
2013	9/21/2013	16.03	Measured: USGSNWIS
2013	9/22/2013	16.03	Measured: USGSNWIS
2013	9/23/2013	16.35	Measured: USGSNWIS
2013	9/24/2013	17.02	Measured: USGSNWIS
2013	9/25/2013	16.40	Measured: USGSNWIS
2013	9/26/2013	15.94	Measured: USGSNWIS
2013	9/27/2013	15.89	Measured: USGSNWIS
2013	9/28/2013	15.68	Measured: USGSNWIS
2013	9/29/2013	15.84	Measured: USGSNWIS
2013	9/30/2013	14.85	Measured: USGSNWIS
2013	10/1/2013	14.63	Measured: USGSNWIS
2013	10/2/2013	14.55	Measured: USGSNWIS
2013	10/3/2013	14.21	Measured: USGSNWIS
2013	10/4/2013	14.05	Measured: USGSNWIS
2013	10/5/2013	13.74	Measured: USGSNWIS
2013	10/6/2013	13.59	Measured: USGSNWIS
2013	10/7/2013	13.43	Measured: USGSNWIS
2013	10/8/2013	13.39	Measured: USGSNWIS
2013	10/9/2013	13.35	Measured: USGSNWIS
2013	10/10/2013	13.20	Measured: USGSNWIS
2013	10/11/2013	13.03	Measured: USGSNWIS
2013	10/12/2013	12.81	Measured: USGSNWIS
2013	10/13/2013	12.89	Measured: USGSNWIS
2013	10/14/2013	13.15	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2013	10/15/2013	12.86	Measured: USGSNWIS
2013	10/16/2013	12.45	Measured: USGSNWIS
2013	10/17/2013	12.02	Measured: USGSNWIS
2013	10/18/2013	11.91	Measured: USGSNWIS
2013	10/19/2013	12.03	Measured: USGSNWIS
2013	10/20/2013	12.23	Measured: USGSNWIS
2013	10/21/2013	12.40	Measured: USGSNWIS
2013	10/22/2013	12.46	Measured: USGSNWIS
2013	10/23/2013	12.49	Measured: USGSNWIS
2013	10/24/2013	12.47	Measured: USGSNWIS
2013	10/25/2013	12.45	Measured: USGSNWIS
2013	10/26/2013	12.09	Measured: USGSNWIS
2013	10/27/2013	11.82	Measured: USGSNWIS
2013	10/28/2013	11.53	Measured: USGSNWIS
2013	10/29/2013	11.40	Measured: USGSNWIS
2013	10/30/2013	11.31	Measured: USGSNWIS
2013	10/31/2013	11.39	Measured: USGSNWIS
2013	11/1/2013	11.43	Measured: USGSNWIS
2013	11/2/2013	11.55	Measured: USGSNWIS
2013	11/3/2013	11.15	Measured: USGSNWIS
2013	11/4/2013	10.40	Measured: USGSNWIS
2013	11/5/2013	10.14	Measured: USGSNWIS
2013	11/6/2013	10.24	Measured: USGSNWIS
2013	11/7/2013	10.63	Measured: USGSNWIS
2013	11/8/2013	11.45	Measured: USGSNWIS
2013	11/9/2013	11.28	Measured: USGSNWIS
2013	11/10/2013	10.80	Measured: USGSNWIS
2013	11/11/2013	10.81	Measured: USGSNWIS
2013	11/12/2013	10.64	Measured: USGSNWIS
2013	11/13/2013	11.04	Measured: USGSNWIS
2013	11/14/2013	11.50	Measured: USGSNWIS
2013	11/15/2013	11.09	Measured: USGSNWIS
2013	11/16/2013	10.60	Measured: USGSNWIS
2013	11/17/2013	10.31	Measured: USGSNWIS
2013	11/18/2013	10.00	Measured: USGSNWIS
2013	11/19/2013	9.76	Measured: USGSNWIS
2013	11/20/2013	10.25	Measured: USGSNWIS
2013	11/21/2013	10.32	Measured: USGSNWIS
2013	11/22/2013	9.58	Measured: USGSNWIS
2013	11/23/2013	8.66	Measured: USGSNWIS
2013	11/24/2013	7.79	Measured: USGSNWIS
2013	11/25/2013	7.00	Measured: USGSNWIS
2013	11/26/2013	6.39	Measured: USGSNWIS
2013	11/27/2013	6.03	Measured: USGSNWIS
2013	11/28/2013	6.11	Measured: USGSNWIS
2013	11/29/2013	6.63	Measured: USGSNWIS
2013	11/30/2013	6.88	Measured: USGSNWIS
2013	12/1/2013	7.10	Measured: USGSNWIS
2013	12/2/2013	7.36	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2013	12/3/2013	7.37	Measured: USGSNWIS
2013	12/4/2013	6.94	Measured: USGSNWIS
2013	12/5/2013	5.97	Measured: USGSNWIS
2013	12/6/2013	4.45	Measured: USGSNWIS
2013	12/7/2013	3.08	Measured: USGSNWIS
2013	12/8/2013	3.08	Measured: USGSNWIS
2013	12/9/2013	2.28	Measured: USGSNWIS
2013	12/10/2013	1.78	Measured: USGSNWIS
2013	12/11/2013	1.99	Measured: USGSNWIS
2013	12/12/2013	2.50	Measured: USGSNWIS
2013	12/13/2013	3.17	Measured: USGSNWIS
2013	12/14/2013	3.74	Measured: USGSNWIS
2013	12/15/2013	3.98	Measured: USGSNWIS
2013	12/16/2013	3.97	Measured: USGSNWIS
2013	12/17/2013	3.77	Measured: USGSNWIS
2013	12/18/2013	3.65	Measured: USGSNWIS
2013	12/19/2013	3.62	Measured: USGSNWIS
2013	12/20/2013	3.46	Measured: USGSNWIS
2013	12/21/2013	3.60	Measured: USGSNWIS
2013	12/22/2013	4.42	Measured: USGSNWIS
2013	12/23/2013	4.85	Measured: USGSNWIS
2013	12/24/2013	5.03	Measured: USGSNWIS
2013	12/25/2013	5.13	Measured: USGSNWIS
2013	12/26/2013	4.76	Measured: USGSNWIS
2013	12/27/2013	4.24	Measured: USGSNWIS
2013	12/28/2013	3.91	Measured: USGSNWIS
2013	12/29/2013	3.73	Measured: USGSNWIS
2013	12/30/2013	3.21	Measured: USGSNWIS
2013	12/31/2013	3.14	Measured: USGSNWIS
2014	1/1/2014	3.15	Measured: CDECHourly
2014	1/2/2014	3.38	Measured: CDECHourly
2014	1/3/2014	3.77	Measured: CDECHourly
2014	1/4/2014	4.05	Measured: CDECHourly
2014	1/5/2014	3.78	Measured: CDECHourly
2014	1/6/2014	3.23	Measured: CDECHourly
2014	1/7/2014	3.30	Measured: CDECHourly
2014	1/8/2014	4.09	Measured: CDECHourly
2014	1/9/2014	5.05	Measured: CDECHourly
2014	1/10/2014	5.91	Measured: CDECHourly
2014	1/11/2014	6.44	Measured: CDECHourly
2014	1/12/2014	6.66	Measured: CDECHourly
2014	1/13/2014	6.86	Measured: CDECHourly
2014	1/14/2014	6.63	Measured: CDECHourly
2014	1/15/2014	6.23	Measured: CDECHourly
2014	1/16/2014	5.78	Measured: CDECHourly
2014	1/17/2014	5.31	Measured: CDECHourly
2014	1/18/2014	4.95	Measured: CDECHourly
2014	1/19/2014	4.80	Measured: CDECHourly
2014	1/20/2014	4.64	Measured: CDECHourly



Year	Date	Temp (Celsius)	Source
2014	1/21/2014	4.46	Measured: CDECHourly
2014	1/22/2014	4.19	Measured: CDECHourly
2014	1/23/2014	4.02	Measured: CDECHourly
2014	1/24/2014	3.90	Measured: CDECHourly
2014	1/25/2014	4.22	Measured: CDECHourly
2014	1/26/2014	4.64	Measured: CDECHourly
2014	1/27/2014	4.88	Measured: CDECHourly
2014	1/28/2014	5.41	Measured: CDECHourly
2014	1/29/2014	6.40	Measured: CDECHourly
2014	1/30/2014	7.22	Measured: CDECHourly
2014	1/31/2014	7.45	Measured: CDECHourly
2014	2/1/2014	7.18	Measured: CDECHourly
2014	2/2/2014	6.60	Measured: CDECHourly
2014	2/3/2014	6.09	Measured: CDECHourly
2014	2/4/2014	5.69	Measured: CDECHourly
2014	2/5/2014	5.38	Measured: CDECHourly
2014	2/6/2014	5.51	Measured: CDECHourly
2014	2/7/2014	5.74	Measured: CDECHourly
2014	2/8/2014	6.39	Measured: CDECHourly
2014	2/9/2014	6.75	Measured: CDECHourly
2014	2/10/2014	7.28	Measured: CDECHourly
2014	2/11/2014	7.85	Measured: CDECHourly
2014	2/12/2014	8.09	Measured: CDECHourly
2014	2/13/2014	8.37	Measured: CDECHourly
2014	2/14/2014	8.70	Measured: CDECHourly
2014	2/15/2014	9.06	Measured: CDECHourly
2014	2/16/2014	8.74	Measured: CDECHourly
2014	2/17/2014	7.94	Measured: CDECHourly
2014	2/18/2014	8.28	Measured: CDECHourly
2014	2/19/2014	8.66	Measured: CDECHourly
2014	2/20/2014	8.22	Measured: CDECHourly
2014	2/21/2014	8.15	Measured: CDECHourly
2014	2/22/2014	8.26	Measured: CDECHourly
2014	2/23/2014	8.26	Measured: CDECHourly
2014	2/24/2014	8.36	Measured: CDECHourly
2014	2/25/2014	8.86	Measured: CDECHourly
2014	2/26/2014	9.22	Measured: CDECHourly
2014	2/27/2014	9.56	Measured: CDECHourly
2014	2/28/2014	9.71	Measured: CDECHourly
2014	3/1/2014	9.80	Measured: CDECHourly
2014	3/2/2014	9.99	Measured: CDECHourly
2014	3/3/2014	10.06	Measured: CDECHourly
2014	3/4/2014	9.62	Measured: CDECHourly
2014	3/5/2014	9.67	Measured: CDECHourly
2014	3/6/2014	9.73	Measured: CDECHourly
2014	3/7/2014	9.60	Measured: CDECHourly
2014	3/8/2014	9.37	Measured: CDECHourly
2014	3/9/2014	9.72	Measured: CDECHourly
2014	3/10/2014	9.67	Measured: CDECHourly





Year	Date	Temp (Celsius)	Source
2014	3/11/2014	9.14	Measured: CDECHourly
2014	3/12/2014	8.66	Measured: CDECHourly
2014	3/13/2014	8.81	Measured: CDECHourly
2014	3/14/2014	9.42	Measured: CDECHourly
2014	3/15/2014	10.14	Measured: CDECHourly
2014	3/16/2014	10.43	Measured: CDECHourly
2014	3/17/2014	10.55	Measured: CDECHourly
2014	3/18/2014	10.13	Measured: CDECHourly
2014	3/19/2014	9.93	Measured: CDECHourly
2014	3/20/2014	9.97	Measured: CDECHourly
2014	3/21/2014	10.27	Measured: CDECHourly
2014	3/22/2014	10.25	Measured: CDECHourly
2014	3/23/2014	10.42	Measured: CDECHourly
2014	3/24/2014	10.77	Measured: CDECHourly
2014	3/25/2014	10.72	Measured: CDECHourly
2014	3/26/2014	10.46	Measured: CDECHourly
2014	3/27/2014	10.17	Measured: CDECHourly
2014	3/28/2014	10.11	Measured: CDECHourly
2014	3/29/2014	9.81	Measured: CDECHourly
2014	3/30/2014	9.22	Measured: CDECHourly
2014	3/31/2014	8.44	Measured: CDECHourly
2014	4/1/2014	8.09	Measured: CDECHourly
2014	4/2/2014	8.55	Measured: CDECHourly
2014	4/3/2014	9.12	Measured: CDECHourly
2014	4/4/2014	9.75	Measured: CDECHourly
2014	4/5/2014	10.06	Measured: CDECHourly
2014	4/6/2014	10.99	Measured: CDECHourly
2014	4/7/2014	12.19	Measured: CDECHourly
2014	4/8/2014	12.68	Measured: CDECHourly
2014	4/9/2014	13.08	Measured: CDECHourly
2014	4/10/2014	13.39	Measured: USGSNWIS
2014	4/11/2014	13.68	Measured: USGSNWIS
2014	4/12/2014	14.05	Measured: USGSNWIS
2014	4/13/2014	14.18	Measured: USGSNWIS
2014	4/14/2014	14.29	Measured: USGSNWIS
2014	4/15/2014	14.19	Measured: USGSNWIS
2014	4/16/2014	14.00	Measured: USGSNWIS
2014	4/17/2014	13.86	Measured: USGSNWIS
2014	4/18/2014	13.46	Measured: USGSNWIS
2014	4/19/2014	13.91	Measured: USGSNWIS
2014	4/20/2014	13.63	Measured: USGSNWIS
2014	4/21/2014	14.30	Measured: USGSNWIS
2014	4/22/2014	13.98	Measured: USGSNWIS
2014	4/23/2014	13.35	Measured: USGSNWIS
2014	4/24/2014	12.70	Measured: USGSNWIS
2014	4/25/2014	12.74	Measured: USGSNWIS
2014	4/26/2014	12.53	Measured: USGSNWIS
2014	4/27/2014	12.18	Measured: USGSNWIS
2014	4/28/2014	12.20	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2014	4/29/2014	13.11	Measured: USGSNWIS
2014	4/30/2014	14.29	Measured: USGSNWIS
2014	5/1/2014	15.13	Measured: USGSNWIS
2014	5/2/2014	15.45	Measured: USGSNWIS
2014	5/3/2014	15.33	Measured: USGSNWIS
2014	5/4/2014	15.29	Measured: USGSNWIS
2014	5/5/2014	14.63	Measured: USGSNWIS
2014	5/6/2014	14.23	Measured: USGSNWIS
2014	5/7/2014	14.56	Measured: USGSNWIS
2014	5/8/2014	14.73	Measured: USGSNWIS
2014	5/9/2014	14.15	Measured: USGSNWIS
2014	5/10/2014	13.72	Measured: USGSNWIS
2014	5/11/2014	14.08	Measured: USGSNWIS
2014	5/12/2014	14.70	Measured: USGSNWIS
2014	5/13/2014	15.51	Measured: USGSNWIS
2014	5/14/2014	16.52	Measured: USGSNWIS
2014	5/15/2014	17.09	Measured: USGSNWIS
2014	5/16/2014	16.78	Measured: USGSNWIS
2014	5/17/2014	16.74	Measured: USGSNWIS
2014	5/18/2014	16.68	Measured: USGSNWIS
2014	5/19/2014	16.02	Measured: USGSNWIS
2014	5/20/2014	15.91	Measured: USGSNWIS
2014	5/21/2014	16.50	Measured: USGSNWIS
2014	5/22/2014	17.27	Measured: USGSNWIS
2014	5/23/2014	17.72	Measured: USGSNWIS
2014	5/24/2014	17.33	Measured: USGSNWIS
2014	5/25/2014	17.35	Measured: USGSNWIS
2014	5/26/2014	17.43	Measured: USGSNWIS
2014	5/27/2014	17.48	Measured: USGSNWIS
2014	5/28/2014	16.81	Measured: USGSNWIS
2014	5/29/2014	16.46	Measured: USGSNWIS
2014	5/30/2014	16.88	Measured: USGSNWIS
2014	5/31/2014	17.50	Measured: USGSNWIS
2014	6/1/2014	17.96	Measured: USGSNWIS
2014	6/2/2014	18.55	Measured: USGSNWIS
2014	6/3/2014	19.07	Measured: USGSNWIS
2014	6/4/2014	19.13	Measured: USGSNWIS
2014	6/5/2014	19.38	Measured: USGSNWIS
2014	6/6/2014	19.81	Measured: USGSNWIS
2014	6/7/2014	20.04	Measured: USGSNWIS
2014	6/8/2014	20.39	Measured: USGSNWIS
2014	6/9/2014	20.84	Measured: USGSNWIS
2014	6/10/2014	21.00	Measured: USGSNWIS
2014	6/11/2014	20.82	Measured: USGSNWIS
2014	6/12/2014	20.28	Measured: USGSNWIS
2014	6/13/2014	19.52	Measured: USGSNWIS
2014	6/14/2014	19.06	Measured: USGSNWIS
2014	6/15/2014	18.88	Measured: USGSNWIS
2014	6/16/2014	19.02	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2014	6/17/2014	18.66	Measured: USGSNWIS
2014	6/18/2014	18.90	Measured: USGSNWIS
2014	6/19/2014	19.43	Measured: USGSNWIS
2014	6/20/2014	19.77	Measured: USGSNWIS
2014	6/21/2014	20.13	Measured: USGSNWIS
2014	6/22/2014	20.30	Measured: USGSNWIS
2014	6/23/2014	20.68	Measured: USGSNWIS
2014	6/24/2014	20.68	Measured: USGSNWIS
2014	6/25/2014	20.78	Measured: USGSNWIS
2014	6/26/2014	19.84	Measured: USGSNWIS
2014	6/27/2014	20.58	Measured: USGSNWIS
2014	6/28/2014	21.10	Measured: USGSNWIS
2014	6/29/2014	21.55	Measured: USGSNWIS
2014	6/30/2014	22.27	Measured: USGSNWIS
2014	7/1/2014	23.19	Measured: USGSNWIS
2014	7/2/2014	23.11	Measured: CDECHourly
2014	7/3/2014	22.79	Measured: CDECHourly
2014	7/4/2014	23.07	Measured: USGSNWIS
2014	7/5/2014	22.94	Measured: USGSNWIS
2014	7/6/2014	23.03	Measured: USGSNWIS
2014	7/7/2014	23.50	Measured: USGSNWIS
2014	7/8/2014	24.16	Measured: USGSNWIS
2014	7/9/2014	24.36	Measured: USGSNWIS
2014	7/10/2014	25.14	Measured: USGSNWIS
2014	7/11/2014	24.71	Measured: USGSNWIS
2014	7/12/2014	24.10	Measured: USGSNWIS
2014	7/13/2014	24.35	Measured: USGSNWIS
2014	7/14/2014	24.29	Measured: USGSNWIS
2014	7/15/2014	24.98	Measured: USGSNWIS
2014	7/16/2014	25.02	Measured: USGSNWIS
2014	7/17/2014	24.48	Measured: USGSNWIS
2014	7/18/2014	25.01	Measured: USGSNWIS
2014	7/19/2014	25.23	Measured: USGSNWIS
2014	7/20/2014	25.56	Measured: USGSNWIS
2014	7/21/2014	25.16	Measured: USGSNWIS
2014	7/22/2014	24.63	Measured: USGSNWIS
2014	7/23/2014	23.37	Measured: USGSNWIS
2014	7/24/2014	22.91	Measured: USGSNWIS
2014	7/25/2014	23.27	Measured: USGSNWIS
2014	7/26/2014	23.43	Measured: USGSNWIS
2014	7/27/2014	23.74	Measured: USGSNWIS
2014	7/28/2014	24.22	Measured: USGSNWIS
2014	7/29/2014	24.73	Measured: USGSNWIS
2014	7/30/2014	24.87	Measured: USGSNWIS
2014	7/31/2014	24.89	Measured: USGSNWIS
2014	8/1/2014	24.62	Measured: USGSNWIS
2014	8/2/2014	24.62	Measured: USGSNWIS
2014	8/3/2014	24.82	Measured: USGSNWIS
2014	8/4/2014	24.86	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2014	8/5/2014	24.32	Measured: USGSNWIS
2014	8/6/2014	23.67	Measured: USGSNWIS
2014	8/7/2014	23.71	Measured: USGSNWIS
2014	8/8/2014	23.43	Measured: USGSNWIS
2014	8/9/2014	23.18	Measured: USGSNWIS
2014	8/10/2014	23.41	Measured: USGSNWIS
2014	8/11/2014	24.10	Measured: USGSNWIS
2014	8/12/2014	23.99	Measured: USGSNWIS
2014	8/13/2014	23.09	Measured: USGSNWIS
2014	8/14/2014	22.67	Measured: USGSNWIS
2014	8/15/2014	22.87	Measured: USGSNWIS
2014	8/16/2014	23.14	Measured: USGSNWIS
2014	8/17/2014	23.32	Measured: USGSNWIS
2014	8/18/2014	23.59	Measured: USGSNWIS
2014	8/19/2014	23.62	Measured: USGSNWIS
2014	8/20/2014	23.85	Measured: USGSNWIS
2014	8/21/2014	23.64	Measured: USGSNWIS
2014	8/22/2014	22.98	Measured: USGSNWIS
2014	8/23/2014	22.78	Measured: USGSNWIS
2014	8/24/2014	22.85	Measured: USGSNWIS
2014	8/25/2014	22.41	Measured: USGSNWIS
2014	8/26/2014	21.66	Measured: USGSNWIS
2014	8/27/2014	19.44	Measured: USGSNWIS
2014	8/28/2014	18.29	Measured: USGSNWIS
2014	8/29/2014	18.69	Measured: USGSNWIS
2014	8/30/2014	19.22	Measured: USGSNWIS
2014	8/31/2014	19.48	Measured: USGSNWIS
2014	9/1/2014	19.63	Measured: USGSNWIS
2014	9/2/2014	19.73	Measured: USGSNWIS
2014	9/3/2014	19.91	Measured: USGSNWIS
2014	9/4/2014	19.46	Measured: USGSNWIS
2014	9/5/2014	19.32	Measured: USGSNWIS
2014	9/6/2014	19.13	Measured: USGSNWIS
2014	9/7/2014	19.04	Measured: USGSNWIS
2014	9/8/2014	18.94	Measured: USGSNWIS
2014	9/9/2014	18.82	Measured: USGSNWIS
2014	9/10/2014	19.03	Measured: USGSNWIS
2014	9/11/2014	19.09	Measured: USGSNWIS
2014	9/12/2014	19.08	Measured: USGSNWIS
2014	9/13/2014	19.14	Measured: USGSNWIS
2014	9/14/2014	19.12	Measured: USGSNWIS
2014	9/15/2014	19.41	Measured: USGSNWIS
2014	9/16/2014	19.20	Measured: USGSNWIS
2014	9/17/2014	19.45	Measured: USGSNWIS
2014	9/18/2014	18.40	Measured: USGSNWIS
2014	9/19/2014	16.56	Measured: USGSNWIS
2014	9/20/2014	15.80	Measured: USGSNWIS
2014	9/21/2014	15.77	Measured: USGSNWIS
2014	9/22/2014	15.64	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2014	9/23/2014	15.28	Measured: USGSNWIS
2014	9/24/2014	15.74	Measured: USGSNWIS
2014	9/25/2014	15.76	Measured: USGSNWIS
2014	9/26/2014	16.55	Measured: USGSNWIS
2014	9/27/2014	17.21	Measured: USGSNWIS
2014	9/28/2014	17.62	Measured: USGSNWIS
2014	9/29/2014	17.97	Measured: USGSNWIS
2014	9/30/2014	18.33	Measured: USGSNWIS
2014	10/1/2014	18.04	Measured: USGSNWIS
2014	10/2/2014	17.52	Measured: USGSNWIS
2014	10/3/2014	17.29	Measured: USGSNWIS
2014	10/4/2014	17.30	Measured: USGSNWIS
2014	10/5/2014	17.38	Measured: USGSNWIS
2014	10/6/2014	17.48	Measured: USGSNWIS
2014	10/7/2014	17.47	Measured: USGSNWIS
2014	10/8/2014	17.07	Measured: USGSNWIS
2014	10/9/2014	16.86	Measured: USGSNWIS
2014	10/10/2014	16.57	Measured: USGSNWIS
2014	10/11/2014	16.22	Measured: USGSNWIS
2014	10/12/2014	16.45	Measured: USGSNWIS
2014	10/13/2014	16.28	Measured: USGSNWIS
2014	10/14/2014	15.79	Measured: CDECHourly
2014	10/15/2014	15.23	Measured: CDECHourly
2014	10/16/2014	15.30	Measured: USGSNWIS
2014	10/17/2014	15.27	Measured: USGSNWIS
2014	10/18/2014	15.16	Measured: USGSNWIS
2014	10/19/2014	16.01	Measured: USGSNWIS
2014	10/20/2014	16.34	Measured: USGSNWIS
2014	10/21/2014	15.39	Measured: USGSNWIS
2014	10/22/2014	15.15	Measured: USGSNWIS
2014	10/23/2014	14.61	Measured: USGSNWIS
2014	10/24/2014	13.92	Measured: USGSNWIS
2014	10/25/2014	13.82	Measured: USGSNWIS
2014	10/26/2014	13.62	Measured: USGSNWIS
2014	10/27/2014	13.05	Measured: USGSNWIS
2014	10/28/2014	12.66	Measured: USGSNWIS
2014	10/29/2014	12.94	Measured: USGSNWIS
2014	10/30/2014	13.71	Measured: USGSNWIS
2014	10/31/2014	14.10	Measured: USGSNWIS
2014	11/1/2014	13.70	Measured: USGSNWIS
2014	11/2/2014	13.18	Measured: USGSNWIS
2014	11/3/2014	12.58	Measured: USGSNWIS
2014	11/4/2014	12.11	Measured: USGSNWIS
2014	11/5/2014	12.19	Measured: USGSNWIS
2014	11/6/2014	12.79	Measured: USGSNWIS
2014	11/7/2014	13.36	Measured: USGSNWIS
2014	11/8/2014	13.78	Measured: USGSNWIS
2014	11/9/2014	13.82	Measured: USGSNWIS
2014	11/10/2014	13.61	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2014	11/11/2014	13.40	Measured: USGSNWIS
2014	11/12/2014	12.84	Measured: USGSNWIS
2014	11/13/2014	12.57	Measured: USGSNWIS
2014	11/14/2014	12.47	Measured: USGSNWIS
2014	11/15/2014	12.45	Measured: USGSNWIS
2014	11/16/2014	12.42	Measured: USGSNWIS
2014	11/17/2014	11.54	Measured: USGSNWIS
2014	11/18/2014	10.40	Measured: USGSNWIS
2014	11/19/2014	9.63	Measured: USGSNWIS
2014	11/20/2014	9.57	Measured: USGSNWIS
2014	11/21/2014	9.87	Measured: USGSNWIS
2014	11/22/2014	10.50	Measured: USGSNWIS
2014	11/23/2014	10.39	Measured: USGSNWIS
2014	11/24/2014	9.80	Measured: USGSNWIS
2014	11/25/2014	9.53	Measured: USGSNWIS
2014	11/26/2014	9.56	Measured: USGSNWIS
2014	11/27/2014	9.78	Measured: USGSNWIS
2014	11/28/2014	9.88	Measured: USGSNWIS
2014	11/29/2014	10.25	Measured: USGSNWIS
2014	11/30/2014	10.44	Measured: USGSNWIS
2014	12/1/2014	10.56	Measured: USGSNWIS
2014	12/2/2014	10.62	Measured: USGSNWIS
2014	12/3/2014	10.50	Measured: USGSNWIS
2014	12/4/2014	10.84	Measured: USGSNWIS
2014	12/5/2014	10.96	Measured: USGSNWIS
2014	12/6/2014	11.09	Measured: USGSNWIS
2014	12/7/2014	10.73	Measured: USGSNWIS
2014	12/8/2014	10.51	Measured: USGSNWIS
2014	12/9/2014	10.96	Measured: USGSNWIS
2014	12/10/2014	11.19	Measured: USGSNWIS
2014	12/11/2014	11.26	Measured: USGSNWIS
2014	12/12/2014	10.83	Measured: USGSNWIS
2014	12/13/2014	10.30	Measured: USGSNWIS
2014	12/14/2014	9.61	Measured: USGSNWIS
2014	12/15/2014	9.14	Measured: USGSNWIS
2014	12/16/2014	8.94	Measured: USGSNWIS
2014	12/17/2014	8.95	Measured: USGSNWIS
2014	12/18/2014	9.25	Measured: USGSNWIS
2014	12/19/2014	9.56	Measured: USGSNWIS
2014	12/20/2014	9.82	Measured: USGSNWIS
2014	12/21/2014	10.10	Measured: USGSNWIS
2014	12/22/2014	10.85	Measured: USGSNWIS
2014	12/23/2014	10.90	Measured: USGSNWIS
2014	12/24/2014	10.55	Measured: USGSNWIS
2014	12/25/2014	9.39	Measured: USGSNWIS
2014	12/26/2014	8.12	Measured: USGSNWIS
2014	12/27/2014	7.33	Measured: USGSNWIS
2014	12/28/2014	7.11	Measured: USGSNWIS
2014	12/29/2014	7.12	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2014	12/30/2014	6.97	Measured: USGSNWIS
2014	12/31/2014	6.00	Measured: USGSNWIS
2015	1/1/2015	4.83	Measured: USGSNWIS
2015	1/2/2015	4.50	Measured: USGSNWIS
2015	1/3/2015	4.63	Measured: USGSNWIS
2015	1/4/2015	4.98	Measured: USGSNWIS
2015	1/5/2015	5.78	Measured: USGSNWIS
2015	1/6/2015	6.27	Measured: USGSNWIS
2015	1/7/2015	6.58	Measured: USGSNWIS
2015	1/8/2015	6.66	Measured: USGSNWIS
2015	1/9/2015	6.89	Measured: USGSNWIS
2015	1/10/2015	7.44	Measured: USGSNWIS
2015	1/11/2015	7.78	Measured: USGSNWIS
2015	1/12/2015	8.27	Measured: USGSNWIS
2015	1/13/2015	8.74	Measured: USGSNWIS
2015	1/14/2015	8.36	Measured: USGSNWIS
2015	1/15/2015	7.60	Measured: USGSNWIS
2015	1/16/2015	8.00	Measured: USGSNWIS
2015	1/17/2015	8.77	Measured: USGSNWIS
2015	1/18/2015	9.57	Measured: USGSNWIS
2015	1/19/2015	9.68	Measured: USGSNWIS
2015	1/20/2015	8.86	Measured: USGSNWIS
2015	1/21/2015	7.92	Measured: USGSNWIS
2015	1/22/2015	7.48	Measured: USGSNWIS
2015	1/23/2015	7.50	Measured: USGSNWIS
2015	1/24/2015	7.74	Measured: USGSNWIS
2015	1/25/2015	8.10	Measured: USGSNWIS
2015	1/26/2015	8.39	Measured: USGSNWIS
2015	1/27/2015	8.62	Measured: USGSNWIS
2015	1/28/2015	8.90	Measured: USGSNWIS
2015	1/29/2015	8.98	Measured: USGSNWIS
2015	1/30/2015	8.69	Measured: USGSNWIS
2015	1/31/2015	8.44	Measured: USGSNWIS
2015	2/1/2015	8.17	Measured: USGSNWIS
2015	2/2/2015	8.58	Measured: USGSNWIS
2015	2/3/2015	9.33	Measured: USGSNWIS
2015	2/4/2015	10.06	Measured: USGSNWIS
2015	2/5/2015	10.17	Measured: USGSNWIS
2015	2/6/2015	10.33	Measured: USGSNWIS
2015	2/7/2015	10.32	Measured: USGSNWIS
2015	2/8/2015	10.44	Measured: USGSNWIS
2015	2/9/2015	10.48	Measured: USGSNWIS
2015	2/10/2015	9.98	Measured: USGSNWIS
2015	2/11/2015	9.30	Measured: USGSNWIS
2015	2/12/2015	9.46	Measured: USGSNWIS
2015	2/13/2015	9.77	Measured: USGSNWIS
2015	2/14/2015	9.96	Measured: USGSNWIS
2015	2/15/2015	9.88	Measured: USGSNWIS
2015	2/16/2015	9.69	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2015	2/17/2015	9.62	Measured: USGSNWIS
2015	2/18/2015	9.76	Measured: USGSNWIS
2015	2/19/2015	10.05	Measured: USGSNWIS
2015	2/20/2015	10.06	Measured: USGSNWIS
2015	2/21/2015	9.78	Measured: USGSNWIS
2015	2/22/2015	9.29	Measured: USGSNWIS
2015	2/23/2015	8.62	Measured: USGSNWIS
2015	2/24/2015	7.94	Measured: USGSNWIS
2015	2/25/2015	7.61	Measured: USGSNWIS
2015	2/26/2015	7.96	Measured: USGSNWIS
2015	2/27/2015	9.09	Measured: USGSNWIS
2015	2/28/2015	9.72	Measured: USGSNWIS
2015	3/1/2015	9.70	Measured: USGSNWIS
2015	3/2/2015	9.31	Measured: USGSNWIS
2015	3/3/2015	9.27	Measured: USGSNWIS
2015	3/4/2015	9.12	Measured: USGSNWIS
2015	3/5/2015	9.21	Measured: USGSNWIS
2015	3/6/2015	9.36	Measured: USGSNWIS
2015	3/7/2015	9.63	Measured: USGSNWIS
2015	3/8/2015	10.05	Measured: USGSNWIS
2015	3/9/2015	10.45	Measured: USGSNWIS
2015	3/10/2015	10.77	Measured: USGSNWIS
2015	3/11/2015	10.79	Measured: USGSNWIS
2015	3/12/2015	11.31	Measured: USGSNWIS
2015	3/13/2015	12.13	Measured: USGSNWIS
2015	3/14/2015	12.81	Measured: USGSNWIS
2015	3/15/2015	12.69	Measured: USGSNWIS
2015	3/16/2015	12.32	Measured: USGSNWIS
2015	3/17/2015	12.97	Measured: USGSNWIS
2015	3/18/2015	13.03	Measured: USGSNWIS
2015	3/19/2015	13.12	Measured: USGSNWIS
2015	3/20/2015	12.96	Measured: USGSNWIS
2015	3/21/2015	12.82	Measured: USGSNWIS
2015	3/22/2015	13.20	Measured: USGSNWIS
2015	3/23/2015	12.40	Measured: USGSNWIS
2015	3/24/2015	11.88	Measured: USGSNWIS
2015	3/25/2015	11.38	Measured: USGSNWIS
2015	3/26/2015	12.37	Measured: USGSNWIS
2015	3/27/2015	13.43	Measured: USGSNWIS
2015	3/28/2015	13.77	Measured: USGSNWIS
2015	3/29/2015	13.62	Measured: USGSNWIS
2015	3/30/2015	13.52	Measured: USGSNWIS
2015	3/31/2015	13.56	Measured: USGSNWIS
2015	4/1/2015	12.83	Measured: USGSNWIS
2015	4/2/2015	12.36	Measured: USGSNWIS
2015	4/3/2015	12.13	Measured: USGSNWIS
2015	4/4/2015	11.88	Measured: USGSNWIS
2015	4/5/2015	11.76	Measured: USGSNWIS
2015	4/6/2015	10.61	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2015	4/7/2015	10.35	Measured: USGSNWIS
2015	4/8/2015	10.63	Measured: USGSNWIS
2015	4/9/2015	11.26	Measured: USGSNWIS
2015	4/10/2015	12.07	Measured: USGSNWIS
2015	4/11/2015	12.45	Measured: USGSNWIS
2015	4/12/2015	12.21	Measured: USGSNWIS
2015	4/13/2015	12.91	Measured: USGSNWIS
2015	4/14/2015	12.64	Measured: USGSNWIS
2015	4/15/2015	12.37	Measured: USGSNWIS
2015	4/16/2015	12.79	Measured: USGSNWIS
2015	4/17/2015	13.64	Measured: USGSNWIS
2015	4/18/2015	14.55	Measured: USGSNWIS
2015	4/19/2015	15.41	Measured: USGSNWIS
2015	4/20/2015	16.11	Measured: USGSNWIS
2015	4/21/2015	16.41	Measured: USGSNWIS
2015	4/22/2015	16.36	Measured: USGSNWIS
2015	4/23/2015	16.18	Measured: USGSNWIS
2015	4/24/2015	15.30	Measured: USGSNWIS
2015	4/25/2015	14.60	Measured: USGSNWIS
2015	4/26/2015	14.46	Measured: USGSNWIS
2015	4/27/2015	15.03	Measured: USGSNWIS
2015	4/28/2015	16.11	Measured: USGSNWIS
2015	4/29/2015	16.67	Measured: USGSNWIS
2015	4/30/2015	16.69	Measured: USGSNWIS
2015	5/1/2015	16.74	Measured: USGSNWIS
2015	5/2/2015	16.63	Measured: USGSNWIS
2015	5/3/2015	15.75	Measured: USGSNWIS
2015	5/4/2015	14.84	Measured: USGSNWIS
2015	5/5/2015	14.11	Measured: USGSNWIS
2015	5/6/2015	13.02	Measured: USGSNWIS
2015	5/7/2015	12.29	Measured: USGSNWIS
2015	5/8/2015	12.14	Measured: USGSNWIS
2015	5/9/2015	12.82	Measured: USGSNWIS
2015	5/10/2015	13.94	Measured: USGSNWIS
2015	5/11/2015	14.09	Measured: USGSNWIS
2015	5/12/2015	13.21	Measured: USGSNWIS
2015	5/13/2015	13.31	Measured: USGSNWIS
2015	5/14/2015	13.47	Measured: USGSNWIS
2015	5/15/2015	13.74	Measured: USGSNWIS
2015	5/16/2015	14.49	Measured: USGSNWIS
2015	5/17/2015	14.99	Measured: USGSNWIS
2015	5/18/2015	14.99	Measured: USGSNWIS
2015	5/19/2015	15.32	Measured: USGSNWIS
2015	5/20/2015	15.74	Measured: USGSNWIS
2015	5/21/2015	15.08	Measured: USGSNWIS
2015	5/22/2015	15.45	Measured: USGSNWIS
2015	5/23/2015	15.93	Measured: USGSNWIS
2015	5/24/2015	16.05	Measured: USGSNWIS
2015	5/25/2015	16.74	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2015	5/26/2015	17.08	Measured: USGSNWIS
2015	5/27/2015	16.98	Measured: USGSNWIS
2015	5/28/2015	17.19	Measured: USGSNWIS
2015	5/29/2015	17.51	Measured: USGSNWIS
2015	5/30/2015	17.60	Measured: USGSNWIS
2015	5/31/2015	17.65	Measured: USGSNWIS
2015	6/1/2015	17.51	Measured: USGSNWIS
2015	6/2/2015	16.73	Measured: USGSNWIS
2015	6/3/2015	17.31	Measured: USGSNWIS
2015	6/4/2015	17.41	Measured: USGSNWIS
2015	6/5/2015	18.48	Measured: USGSNWIS
2015	6/6/2015	19.46	Measured: USGSNWIS
2015	6/7/2015	20.14	Measured: USGSNWIS
2015	6/8/2015	20.98	Measured: USGSNWIS
2015	6/9/2015	21.64	Measured: USGSNWIS
2015	6/10/2015	21.60	Measured: USGSNWIS
2015	6/11/2015	21.64	Measured: USGSNWIS
2015	6/12/2015	22.06	Measured: USGSNWIS
2015	6/13/2015	22.48	Measured: USGSNWIS
2015	6/14/2015	22.32	Measured: USGSNWIS
2015	6/15/2015	22.06	Measured: USGSNWIS
2015	6/16/2015	21.68	Measured: USGSNWIS
2015	6/17/2015	21.65	Measured: USGSNWIS
2015	6/18/2015	21.64	Measured: USGSNWIS
2015	6/19/2015	21.20	Measured: USGSNWIS
2015	6/20/2015	21.19	Measured: USGSNWIS
2015	6/21/2015	21.21	Measured: USGSNWIS
2015	6/22/2015	21.56	Measured: USGSNWIS
2015	6/23/2015	21.36	Measured: USGSNWIS
2015	6/24/2015	21.43	Measured: USGSNWIS
2015	6/25/2015	21.87	Measured: USGSNWIS
2015	6/26/2015	23.04	Measured: USGSNWIS
2015	6/27/2015	24.09	Measured: USGSNWIS
2015	6/28/2015	24.22	Measured: USGSNWIS
2015	6/29/2015	24.28	Measured: USGSNWIS
2015	6/30/2015	24.35	Measured: USGSNWIS
2015	7/1/2015	24.79	Measured: USGSNWIS
2015	7/2/2015	25.16	Measured: USGSNWIS
2015	7/3/2015	24.81	Measured: USGSNWIS
2015	7/4/2015	24.41	Measured: USGSNWIS
2015	7/5/2015	25.36	Measured: USGSNWIS
2015	7/6/2015	25.00	Measured: USGSNWIS
2015	7/7/2015	24.90	Measured: USGSNWIS
2015	7/8/2015	24.41	Measured: USGSNWIS
2015	7/9/2015	23.86	Measured: USGSNWIS
2015	7/10/2015	22.76	Measured: USGSNWIS
2015	7/11/2015	22.87	Measured: USGSNWIS
2015	7/12/2015	22.14	Measured: USGSNWIS
2015	7/13/2015	22.55	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2015	7/14/2015	22.80	Measured: USGSNWIS
2015	7/15/2015	23.36	Measured: USGSNWIS
2015	7/16/2015	24.01	Measured: USGSNWIS
2015	7/17/2015	24.38	Measured: USGSNWIS
2015	7/18/2015	24.78	Measured: USGSNWIS
2015	7/19/2015	24.82	Measured: USGSNWIS
2015	7/20/2015	25.02	Measured: USGSNWIS
2015	7/21/2015	25.02	Measured: USGSNWIS
2015	7/22/2015	24.31	Measured: USGSNWIS
2015	7/23/2015	23.55	Measured: USGSNWIS
2015	7/24/2015	23.25	Measured: USGSNWIS
2015	7/25/2015	23.20	Measured: USGSNWIS
2015	7/26/2015	23.15	Measured: USGSNWIS
2015	7/27/2015	22.93	Measured: USGSNWIS
2015	7/28/2015	23.13	Measured: USGSNWIS
2015	7/29/2015	23.78	Measured: USGSNWIS
2015	7/30/2015	24.28	Measured: USGSNWIS
2015	7/31/2015	24.85	Measured: USGSNWIS
2015	8/1/2015	24.39	Measured: USGSNWIS
2015	8/2/2015	22.99	Measured: USGSNWIS
2015	8/3/2015	22.31	Measured: USGSNWIS
2015	8/4/2015	21.81	Measured: USGSNWIS
2015	8/5/2015	21.83	Measured: USGSNWIS
2015	8/6/2015	21.88	Measured: USGSNWIS
2015	8/7/2015	21.12	Measured: USGSNWIS
2015	8/8/2015	20.87	Measured: USGSNWIS
2015	8/9/2015	21.26	Measured: USGSNWIS
2015	8/10/2015	21.31	Measured: USGSNWIS
2015	8/11/2015	21.23	Measured: USGSNWIS
2015	8/12/2015	20.50	Measured: USGSNWIS
2015	8/13/2015	20.16	Measured: USGSNWIS
2015	8/14/2015	20.04	Measured: USGSNWIS
2015	8/15/2015	20.91	Measured: USGSNWIS
2015	8/16/2015	21.29	Measured: USGSNWIS
2015	8/17/2015	20.65	Measured: USGSNWIS
2015	8/18/2015	19.86	Measured: USGSNWIS
2015	8/19/2015	17.18	Measured: USGSNWIS
2015	8/20/2015	16.65	Measured: USGSNWIS
2015	8/21/2015	17.31	Measured: USGSNWIS
2015	8/22/2015	17.63	Measured: USGSNWIS
2015	8/23/2015	18.52	Measured: USGSNWIS
2015	8/24/2015	19.60	Measured: USGSNWIS
2015	8/25/2015	19.35	Measured: USGSNWIS
2015	8/26/2015	18.87	Measured: USGSNWIS
2015	8/27/2015	18.68	Measured: USGSNWIS
2015	8/28/2015	18.92	Measured: USGSNWIS
2015	8/29/2015	19.20	Measured: USGSNWIS
2015	8/30/2015	19.27	Measured: USGSNWIS
2015	8/31/2015	18.43	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2015	9/1/2015	18.64	Measured: USGSNWIS
2015	9/2/2015	18.77	Measured: USGSNWIS
2015	9/3/2015	18.67	Measured: USGSNWIS
2015	9/4/2015	17.97	Measured: USGSNWIS
2015	9/5/2015	17.05	Measured: USGSNWIS
2015	9/6/2015	16.86	Measured: USGSNWIS
2015	9/7/2015	17.15	Measured: USGSNWIS
2015	9/8/2015	17.69	Measured: USGSNWIS
2015	9/9/2015	18.24	Measured: USGSNWIS
2015	9/10/2015	18.04	Measured: USGSNWIS
2015	9/11/2015	16.57	Measured: USGSNWIS
2015	9/12/2015	16.84	Measured: USGSNWIS
2015	9/13/2015	17.04	Measured: USGSNWIS
2015	9/14/2015	17.01	Measured: USGSNWIS
2015	9/15/2015	16.30	Measured: USGSNWIS
2015	9/16/2015	15.31	Measured: USGSNWIS
2015	9/17/2015	14.52	Measured: USGSNWIS
2015	9/18/2015	15.14	Measured: USGSNWIS
2015	9/19/2015	16.06	Measured: USGSNWIS
2015	9/20/2015	17.12	Measured: USGSNWIS
2015	9/21/2015	17.84	Measured: USGSNWIS
2015	9/22/2015	18.27	Measured: USGSNWIS
2015	9/23/2015	18.14	Measured: USGSNWIS
2015	9/24/2015	18.14	Measured: USGSNWIS
2015	9/25/2015	18.31	Measured: USGSNWIS
2015	9/26/2015	18.22	Measured: USGSNWIS
2015	9/27/2015	18.14	Measured: USGSNWIS
2015	9/28/2015	18.11	Measured: USGSNWIS
2015	9/29/2015	17.98	Measured: USGSNWIS
2015	9/30/2015	17.59	Measured: USGSNWIS
2015	10/1/2015	17.13	Measured: USGSNWIS
2015	10/2/2015	16.94	Measured: USGSNWIS
2015	10/3/2015	16.89	Measured: USGSNWIS
2015	10/4/2015	16.31	Measured: USGSNWIS
2015	10/5/2015	16.33	Measured: USGSNWIS
2015	10/6/2015	16.57	Measured: USGSNWIS
2015	10/7/2015	16.66	Measured: USGSNWIS
2015	10/8/2015	16.73	Measured: USGSNWIS
2015	10/9/2015	17.03	Measured: USGSNWIS
2015	10/10/2015	17.26	Measured: USGSNWIS
2015	10/11/2015	17.59	Measured: USGSNWIS
2015	10/12/2015	17.55	Measured: USGSNWIS
2015	10/13/2015	17.29	Measured: USGSNWIS
2015	10/14/2015	17.15	Measured: USGSNWIS
2015	10/15/2015	17.10	Measured: USGSNWIS
2015	10/16/2015	16.92	Measured: USGSNWIS
2015	10/17/2015	16.64	Measured: USGSNWIS
2015	10/18/2015	16.59	Measured: USGSNWIS
2015	10/19/2015	16.48	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2015	10/20/2015	16.32	Measured: USGSNWIS
2015	10/21/2015	16.15	Measured: USGSNWIS
2015	10/22/2015	15.68	Measured: USGSNWIS
2015	10/23/2015	15.10	Measured: USGSNWIS
2015	10/24/2015	14.44	Measured: USGSNWIS
2015	10/25/2015	14.38	Measured: USGSNWIS
2015	10/26/2015	14.76	Measured: USGSNWIS
2015	10/27/2015	14.84	Measured: USGSNWIS
2015	10/28/2015	15.00	Measured: USGSNWIS
2015	10/29/2015	14.82	Measured: USGSNWIS
2015	10/30/2015	14.69	Measured: USGSNWIS
2015	10/31/2015	14.66	Measured: USGSNWIS
2015	11/1/2015	14.87	Measured: USGSNWIS
2015	11/2/2015	14.69	Measured: USGSNWIS
2015	11/3/2015	14.06	Measured: USGSNWIS
2015	11/4/2015	13.34	Measured: USGSNWIS
2015	11/5/2015	12.54	Measured: USGSNWIS
2015	11/6/2015	11.87	Measured: USGSNWIS
2015	11/7/2015	11.34	Measured: USGSNWIS
2015	11/8/2015	11.23	Measured: USGSNWIS
2015	11/9/2015	10.81	Measured: USGSNWIS
2015	11/10/2015	10.48	Measured: USGSNWIS
2015	11/11/2015	10.45	Measured: USGSNWIS
2015	11/12/2015	10.57	Measured: USGSNWIS
2015	11/13/2015	10.35	Measured: USGSNWIS
2015	11/14/2015	10.32	Measured: USGSNWIS
2015	11/15/2015	10.31	Measured: USGSNWIS
2015	11/16/2015	9.70	Measured: USGSNWIS
2015	11/17/2015	9.63	Measured: USGSNWIS
2015	11/18/2015	10.09	Measured: USGSNWIS
2015	11/19/2015	10.42	Measured: USGSNWIS
2015	11/20/2015	10.64	Measured: USGSNWIS
2015	11/21/2015	11.24	Measured: USGSNWIS
2015	11/22/2015	11.27	Measured: USGSNWIS
2015	11/23/2015	10.79	Measured: USGSNWIS
2015	11/24/2015	10.38	Measured: USGSNWIS
2015	11/25/2015	9.43	Measured: USGSNWIS
2015	11/26/2015	8.78	Measured: USGSNWIS
2015	11/27/2015	7.91	Measured: USGSNWIS
2015	11/28/2015	6.85	Measured: USGSNWIS
2015	11/29/2015	5.60	Measured: USGSNWIS
2015	11/30/2015	4.54	Measured: USGSNWIS
2015	12/1/2015	4.67	Measured: USGSNWIS
2015	12/2/2015	5.65	Measured: USGSNWIS
2015	12/3/2015	6.77	Measured: USGSNWIS
2015	12/4/2015	7.66	Measured: USGSNWIS
2015	12/5/2015	7.95	Measured: USGSNWIS
2015	12/6/2015	7.98	Measured: USGSNWIS
2015	12/7/2015	8.31	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2015	12/8/2015	8.74	Measured: USGSNWIS
2015	12/9/2015	9.17	Measured: USGSNWIS
2015	12/10/2015	9.65	Measured: USGSNWIS
2015	12/11/2015	8.80	Measured: USGSNWIS
2015	12/12/2015	7.94	Measured: USGSNWIS
2015	12/13/2015	7.89	Measured: USGSNWIS
2015	12/14/2015	7.50	Measured: USGSNWIS
2015	12/15/2015	7.20	Measured: USGSNWIS
2015	12/16/2015	6.84	Measured: USGSNWIS
2015	12/17/2015	6.81	Measured: USGSNWIS
2015	12/18/2015	7.44	Measured: USGSNWIS
2015	12/19/2015	7.88	Measured: USGSNWIS
2015	12/20/2015	7.29	Measured: USGSNWIS
2015	12/21/2015	7.05	Measured: USGSNWIS
2015	12/22/2015	7.65	Measured: USGSNWIS
2015	12/23/2015	8.24	Measured: USGSNWIS
2015	12/24/2015	7.50	Measured: USGSNWIS
2015	12/25/2015	6.13	Measured: USGSNWIS
2015	12/26/2015	6.13	Measured: USGSNWIS
2015	12/27/2015	5.78	Measured: USGSNWIS
2015	12/28/2015	5.53	Measured: USGSNWIS
2015	12/29/2015	5.86	Measured: USGSNWIS
2015	12/30/2015	5.85	Measured: USGSNWIS
2015	12/31/2015	5.73	Measured: USGSNWIS
2016	1/1/2016	5.18	Measured: USGSNWIS
2016	1/2/2016	4.13	Measured: USGSNWIS
2016	1/3/2016	3.87	Measured: USGSNWIS
2016	1/4/2016	4.62	Measured: USGSNWIS
2016	1/5/2016	5.55	Measured: USGSNWIS
2016	1/6/2016	6.12	Measured: USGSNWIS
2016	1/7/2016	6.45	Measured: USGSNWIS
2016	1/8/2016	6.72	Measured: USGSNWIS
2016	1/9/2016	6.95	Measured: USGSNWIS
2016	1/10/2016	7.08	Measured: USGSNWIS
2016	1/11/2016	7.10	Measured: USGSNWIS
2016	1/12/2016	7.64	Measured: USGSNWIS
2016	1/13/2016	8.18	Measured: USGSNWIS
2016	1/14/2016	7.66	Measured: USGSNWIS
2016	1/15/2016	7.16	Measured: USGSNWIS
2016	1/16/2016	7.51	Measured: USGSNWIS
2016	1/17/2016	8.03	Measured: USGSNWIS
2016	1/18/2016	8.43	Measured: USGSNWIS
2016	1/19/2016	8.86	Measured: USGSNWIS
2016	1/20/2016	8.95	Measured: USGSNWIS
2016	1/21/2016	8.73	Measured: USGSNWIS
2016	1/22/2016	9.42	Measured: USGSNWIS
2016	1/23/2016	9.38	Measured: USGSNWIS
2016	1/24/2016	8.75	Measured: USGSNWIS
2016	1/25/2016	8.60	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2016	1/26/2016	8.89	Measured: USGSNWIS
2016	1/27/2016	9.03	Measured: USGSNWIS
2016	1/28/2016	9.17	Measured: USGSNWIS
2016	1/29/2016	9.31	Measured: USGSNWIS
2016	1/30/2016	8.83	Measured: USGSNWIS
2016	1/31/2016	8.29	Measured: USGSNWIS
2016	2/1/2016	7.50	Measured: USGSNWIS
2016	2/2/2016	7.14	Measured: USGSNWIS
2016	2/3/2016	7.35	Measured: USGSNWIS
2016	2/4/2016	7.79	Measured: USGSNWIS
2016	2/5/2016	7.86	Measured: USGSNWIS
2016	2/6/2016	8.41	Measured: USGSNWIS
2016	2/7/2016	8.50	Measured: USGSNWIS
2016	2/8/2016	9.09	Measured: USGSNWIS
2016	2/9/2016	9.09	Measured: USGSNWIS
2016	2/10/2016	9.05	Measured: USGSNWIS
2016	2/11/2016	9.25	Measured: USGSNWIS
2016	2/12/2016	9.63	Measured: USGSNWIS
2016	2/13/2016	9.87	Measured: USGSNWIS
2016	2/14/2016	9.69	Measured: USGSNWIS
2016	2/15/2016	10.09	Measured: USGSNWIS
2016	2/16/2016	10.24	Measured: USGSNWIS
2016	2/17/2016	10.11	Measured: USGSNWIS
2016	2/18/2016	9.73	Measured: USGSNWIS
2016	2/19/2016	8.99	Measured: USGSNWIS
2016	2/20/2016	8.69	Measured: USGSNWIS
2016	2/21/2016	8.43	Measured: USGSNWIS
2016	2/22/2016	8.59	Measured: USGSNWIS
2016	2/23/2016	8.79	Measured: USGSNWIS
2016	2/24/2016	8.89	Measured: USGSNWIS
2016	2/25/2016	9.48	Measured: CDECHourly
2016	2/26/2016	9.12	Regression: Weitchpec
2016	2/27/2016	9.38	Regression: Weitchpec
2016	2/28/2016	9.22	Regression: Weitchpec
2016	2/29/2016	9.13	Regression: Weitchpec
2016	3/1/2016	9.00	Regression: Weitchpec
2016	3/2/2016	9.32	Regression: Weitchpec
2016	3/3/2016	10.20	Regression: Weitchpec
2016	3/4/2016	10.27	Regression: Weitchpec
2016	3/5/2016	10.26	Regression: Weitchpec
2016	3/6/2016	9.31	Regression: Weitchpec
2016	3/7/2016	8.49	Regression: Weitchpec
2016	3/8/2016	8.45	Regression: Weitchpec
2016	3/9/2016	8.57	Regression: Weitchpec
2016	3/10/2016	9.42	Regression: Weitchpec
2016	3/11/2016	9.66	Regression: Weitchpec
2016	3/12/2016	9.23	Regression: Weitchpec
2016	3/13/2016	8.44	Regression: Weitchpec
2016	3/14/2016	8.80	Regression: Weitchpec

Year	Date	Temp (Celsius)	Source
2016	3/15/2016	8.92	Regression: Weitchpec
2016	3/16/2016	9.35	Regression: Weitchpec
2016	3/17/2016	10.00	Regression: Weitchpec
2016	3/18/2016	10.38	Regression: Weitchpec
2016	3/19/2016	10.78	Regression: Weitchpec
2016	3/20/2016	11.04	Regression: Weitchpec
2016	3/21/2016	9.98	Regression: Weitchpec
2016	3/22/2016	8.82	Regression: Weitchpec
2016	3/23/2016	9.21	Regression: Weitchpec
2016	3/24/2016	10.44	Measured: CDECHourly
2016	3/25/2016	10.91	Measured: USGSNWIS
2016	3/26/2016	10.61	Measured: USGSNWIS
2016	3/27/2016	10.97	Measured: USGSNWIS
2016	3/28/2016	10.30	Measured: USGSNWIS
2016	3/29/2016	9.44	Measured: USGSNWIS
2016	3/30/2016	9.66	Measured: USGSNWIS
2016	3/31/2016	10.36	Measured: USGSNWIS
2016	4/1/2016	11.24	Measured: USGSNWIS
2016	4/2/2016	12.05	Measured: USGSNWIS
2016	4/3/2016	12.42	Measured: USGSNWIS
2016	4/4/2016	12.50	Measured: USGSNWIS
2016	4/5/2016	12.09	Measured: USGSNWIS
2016	4/6/2016	12.44	Measured: USGSNWIS
2016	4/7/2016	13.11	Measured: USGSNWIS
2016	4/8/2016	13.65	Measured: USGSNWIS
2016	4/9/2016	14.14	Measured: USGSNWIS
2016	4/10/2016	14.20	Measured: USGSNWIS
2016	4/11/2016	14.00	Measured: USGSNWIS
2016	4/12/2016	13.85	Measured: USGSNWIS
2016	4/13/2016	13.38	Measured: USGSNWIS
2016	4/14/2016	12.58	Measured: USGSNWIS
2016	4/15/2016	11.43	Measured: USGSNWIS
2016	4/16/2016	12.10	Measured: USGSNWIS
2016	4/17/2016	12.97	Measured: USGSNWIS
2016	4/18/2016	13.90	Measured: USGSNWIS
2016	4/19/2016	14.59	Measured: USGSNWIS
2016	4/20/2016	14.84	Measured: USGSNWIS
2016	4/21/2016	14.74	Measured: USGSNWIS
2016	4/22/2016	14.04	Measured: USGSNWIS
2016	4/23/2016	13.25	Measured: USGSNWIS
2016	4/24/2016	12.91	Measured: USGSNWIS
2016	4/25/2016	12.15	Measured: USGSNWIS
2016	4/26/2016	12.28	Measured: USGSNWIS
2016	4/27/2016	12.38	Measured: USGSNWIS
2016	4/28/2016	12.69	Measured: USGSNWIS
2016	4/29/2016	13.61	Measured: USGSNWIS
2016	4/30/2016	13.70	Measured: USGSNWIS
2016	5/1/2016	13.69	Measured: USGSNWIS
2016	5/2/2016	13.89	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2016	5/3/2016	13.30	Measured: USGSNWIS
2016	5/4/2016	13.17	Measured: USGSNWIS
2016	5/5/2016	13.02	Measured: USGSNWIS
2016	5/6/2016	13.03	Measured: USGSNWIS
2016	5/7/2016	12.65	Measured: USGSNWIS
2016	5/8/2016	13.62	Measured: USGSNWIS
2016	5/9/2016	13.29	Measured: USGSNWIS
2016	5/10/2016	12.78	Measured: USGSNWIS
2016	5/11/2016	12.25	Measured: USGSNWIS
2016	5/12/2016	12.46	Measured: USGSNWIS
2016	5/13/2016	13.10	Measured: USGSNWIS
2016	5/14/2016	13.05	Measured: USGSNWIS
2016	5/15/2016	12.15	Measured: USGSNWIS
2016	5/16/2016	12.69	Measured: USGSNWIS
2016	5/17/2016	13.14	Measured: USGSNWIS
2016	5/18/2016	14.03	Measured: USGSNWIS
2016	5/19/2016	14.41	Measured: USGSNWIS
2016	5/20/2016	13.34	Measured: USGSNWIS
2016	5/21/2016	12.35	Measured: USGSNWIS
2016	5/22/2016	12.16	Measured: USGSNWIS
2016	5/23/2016	12.41	Measured: USGSNWIS
2016	5/24/2016	13.28	Measured: USGSNWIS
2016	5/25/2016	13.76	Measured: USGSNWIS
2016	5/26/2016	14.29	Measured: USGSNWIS
2016	5/27/2016	14.27	Measured: USGSNWIS
2016	5/28/2016	13.79	Measured: USGSNWIS
2016	5/29/2016	14.17	Measured: USGSNWIS
2016	5/30/2016	14.80	Measured: USGSNWIS
2016	5/31/2016	15.29	Measured: USGSNWIS
2016	6/1/2016	15.85	Measured: USGSNWIS
2016	6/2/2016	15.69	Measured: USGSNWIS
2016	6/3/2016	15.60	Measured: USGSNWIS
2016	6/4/2016	16.13	Measured: USGSNWIS
2016	6/5/2016	15.75	Measured: USGSNWIS
2016	6/6/2016	16.74	Measured: USGSNWIS
2016	6/7/2016	17.46	Measured: USGSNWIS
2016	6/8/2016	17.36	Measured: USGSNWIS
2016	6/9/2016	16.73	Measured: USGSNWIS
2016	6/10/2016	16.60	Measured: USGSNWIS
2016	6/11/2016	16.17	Measured: USGSNWIS
2016	6/12/2016	15.89	Measured: USGSNWIS
2016	6/13/2016	16.69	Measured: USGSNWIS
2016	6/14/2016	16.45	Measured: USGSNWIS
2016	6/15/2016	15.07	Measured: USGSNWIS
2016	6/16/2016	14.49	Measured: USGSNWIS
2016	6/17/2016	14.67	Measured: USGSNWIS
2016	6/18/2016	14.47	Measured: USGSNWIS
2016	6/19/2016	15.83	Measured: USGSNWIS
2016	6/20/2016	16.82	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2016	6/21/2016	16.98	Measured: USGSNWIS
2016	6/22/2016	17.53	Measured: USGSNWIS
2016	6/23/2016	17.62	Measured: USGSNWIS
2016	6/24/2016	17.69	Measured: USGSNWIS
2016	6/25/2016	17.85	Measured: USGSNWIS
2016	6/26/2016	18.22	Measured: USGSNWIS
2016	6/27/2016	18.13	Measured: USGSNWIS
2016	6/28/2016	18.18	Measured: USGSNWIS
2016	6/29/2016	18.73	Measured: USGSNWIS
2016	6/30/2016	19.23	Measured: USGSNWIS
2016	7/1/2016	19.86	Measured: USGSNWIS
2016	7/2/2016	19.61	Measured: USGSNWIS
2016	7/3/2016	19.76	Measured: USGSNWIS
2016	7/4/2016	19.94	Measured: USGSNWIS
2016	7/5/2016	19.14	Measured: USGSNWIS
2016	7/6/2016	18.82	Measured: USGSNWIS
2016	7/7/2016	18.85	Measured: USGSNWIS
2016	7/8/2016	18.81	Measured: USGSNWIS
2016	7/9/2016	17.76	Measured: USGSNWIS
2016	7/10/2016	17.87	Measured: USGSNWIS
2016	7/11/2016	18.33	Measured: USGSNWIS
2016	7/12/2016	18.74	Measured: USGSNWIS
2016	7/13/2016	19.15	Measured: USGSNWIS
2016	7/14/2016	19.71	Measured: USGSNWIS
2016	7/15/2016	20.56	Measured: USGSNWIS
2016	7/16/2016	20.63	Measured: USGSNWIS
2016	7/17/2016	20.39	Measured: USGSNWIS
2016	7/18/2016	19.99	Measured: USGSNWIS
2016	7/19/2016	19.71	Measured: USGSNWIS
2016	7/20/2016	19.57	Measured: USGSNWIS
2016	7/21/2016	19.92	Measured: USGSNWIS
2016	7/22/2016	20.07	Measured: USGSNWIS
2016	7/23/2016	20.53	Measured: USGSNWIS
2016	7/24/2016	21.00	Measured: USGSNWIS
2016	7/25/2016	21.65	Measured: USGSNWIS
2016	7/26/2016	22.49	Measured: USGSNWIS
2016	7/27/2016	23.21	Measured: USGSNWIS
2016	7/28/2016	23.55	Measured: USGSNWIS
2016	7/29/2016	23.93	Measured: USGSNWIS
2016	7/30/2016	24.41	Measured: USGSNWIS
2016	7/31/2016	24.43	Measured: USGSNWIS
2016	8/1/2016	24.11	Measured: USGSNWIS
2016	8/2/2016	23.62	Measured: USGSNWIS
2016	8/3/2016	23.02	Measured: USGSNWIS
2016	8/4/2016	23.16	Measured: USGSNWIS
2016	8/5/2016	23.31	Measured: USGSNWIS
2016	8/6/2016	23.10	Measured: USGSNWIS
2016	8/7/2016	22.32	Measured: USGSNWIS
2016	8/8/2016	21.95	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2016	8/9/2016	21.82	Measured: USGSNWIS
2016	8/10/2016	22.03	Measured: USGSNWIS
2016	8/11/2016	22.62	Measured: USGSNWIS
2016	8/12/2016	23.12	Measured: USGSNWIS
2016	8/13/2016	23.34	Measured: USGSNWIS
2016	8/14/2016	23.33	Measured: USGSNWIS
2016	8/15/2016	23.39	Measured: USGSNWIS
2016	8/16/2016	23.86	Measured: USGSNWIS
2016	8/17/2016	24.17	Measured: USGSNWIS
2016	8/18/2016	24.21	Measured: USGSNWIS
2016	8/19/2016	24.49	Measured: USGSNWIS
2016	8/20/2016	24.43	Measured: USGSNWIS
2016	8/21/2016	24.06	Measured: USGSNWIS
2016	8/22/2016	23.67	Measured: USGSNWIS
2016	8/23/2016	22.97	Measured: USGSNWIS
2016	8/24/2016	22.29	Measured: USGSNWIS
2016	8/25/2016	22.07	Measured: USGSNWIS
2016	8/26/2016	22.21	Measured: USGSNWIS
2016	8/27/2016	22.00	Measured: USGSNWIS
2016	8/28/2016	20.99	Measured: USGSNWIS
2016	8/29/2016	19.92	Measured: USGSNWIS
2016	8/30/2016	19.19	Measured: USGSNWIS
2016	8/31/2016	18.91	Measured: USGSNWIS
2016	9/1/2016	18.88	Measured: USGSNWIS
2016	9/2/2016	18.37	Measured: USGSNWIS
2016	9/3/2016	17.96	Measured: USGSNWIS
2016	9/4/2016	17.41	Measured: USGSNWIS
2016	9/5/2016	17.10	Measured: USGSNWIS
2016	9/6/2016	16.89	Measured: USGSNWIS
2016	9/7/2016	17.44	Measured: USGSNWIS
2016	9/8/2016	17.93	Measured: USGSNWIS
2016	9/9/2016	18.37	Measured: USGSNWIS
2016	9/10/2016	18.65	Measured: USGSNWIS
2016	9/11/2016	18.72	Measured: USGSNWIS
2016	9/12/2016	18.19	Measured: USGSNWIS
2016	9/13/2016	17.59	Measured: USGSNWIS
2016	9/14/2016	17.11	Measured: USGSNWIS
2016	9/15/2016	16.83	Measured: USGSNWIS
2016	9/16/2016	16.89	Measured: USGSNWIS
2016	9/17/2016	17.12	Measured: USGSNWIS
2016	9/18/2016	17.42	Measured: USGSNWIS
2016	9/19/2016	17.76	Measured: USGSNWIS
2016	9/20/2016	17.71	Measured: USGSNWIS
2016	9/21/2016	17.07	Measured: USGSNWIS
2016	9/22/2016	16.50	Measured: USGSNWIS
2016	9/23/2016	15.80	Measured: USGSNWIS
2016	9/24/2016	15.42	Measured: USGSNWIS
2016	9/25/2016	16.12	Measured: USGSNWIS
2016	9/26/2016	16.75	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2016	9/27/2016	17.25	Measured: USGSNWIS
2016	9/28/2016	17.62	Measured: USGSNWIS
2016	9/29/2016	17.67	Measured: USGSNWIS
2016	9/30/2016	17.42	Measured: USGSNWIS
2016	10/1/2016	16.62	Measured: USGSNWIS
2016	10/2/2016	15.61	Measured: USGSNWIS
2016	10/3/2016	14.51	Measured: USGSNWIS
2016	10/4/2016	14.23	Measured: USGSNWIS
2016	10/5/2016	14.21	Measured: USGSNWIS
2016	10/6/2016	14.37	Measured: USGSNWIS
2016	10/7/2016	14.89	Measured: USGSNWIS
2016	10/8/2016	15.40	Measured: USGSNWIS
2016	10/9/2016	15.98	Measured: USGSNWIS
2016	10/10/2016	16.12	Measured: USGSNWIS
2016	10/11/2016	15.91	Measured: USGSNWIS
2016	10/12/2016	15.73	Measured: USGSNWIS
2016	10/13/2016	15.33	Measured: USGSNWIS
2016	10/14/2016	14.98	Measured: USGSNWIS
2016	10/15/2016	14.98	Measured: USGSNWIS
2016	10/16/2016	13.92	Measured: USGSNWIS
2016	10/17/2016	12.77	Measured: USGSNWIS
2016	10/18/2016	12.47	Measured: USGSNWIS
2016	10/19/2016	12.54	Measured: USGSNWIS
2016	10/20/2016	12.45	Measured: USGSNWIS
2016	10/21/2016	12.77	Measured: USGSNWIS
2016	10/22/2016	12.85	Measured: USGSNWIS
2016	10/23/2016	13.23	Measured: USGSNWIS
2016	10/24/2016	12.91	Measured: USGSNWIS
2016	10/25/2016	12.53	Measured: USGSNWIS
2016	10/26/2016	12.58	Measured: USGSNWIS
2016	10/27/2016	13.16	Measured: USGSNWIS
2016	10/28/2016	12.79	Measured: USGSNWIS
2016	10/29/2016	12.36	Measured: USGSNWIS
2016	10/30/2016	12.18	Measured: USGSNWIS
2016	10/31/2016	11.77	Measured: USGSNWIS
2016	11/1/2016	11.36	Measured: USGSNWIS
2016	11/2/2016	11.24	Measured: USGSNWIS
2016	11/3/2016	11.07	Measured: USGSNWIS
2016	11/4/2016	11.07	Measured: USGSNWIS
2016	11/5/2016	11.19	Measured: USGSNWIS
2016	11/6/2016	11.53	Measured: USGSNWIS
2016	11/7/2016	11.95	Measured: USGSNWIS
2016	11/8/2016	12.26	Measured: USGSNWIS
2016	11/9/2016	12.37	Measured: USGSNWIS
2016	11/10/2016	12.49	Measured: USGSNWIS
2016	11/11/2016	12.12	Measured: USGSNWIS
2016	11/12/2016	12.12	Measured: USGSNWIS
2016	11/13/2016	12.27	Measured: USGSNWIS
2016	11/14/2016	11.89	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2016	11/15/2016	12.14	Measured: USGSNWIS
2016	11/16/2016	11.85	Measured: USGSNWIS
2016	11/17/2016	10.91	Measured: USGSNWIS
2016	11/18/2016	9.91	Measured: USGSNWIS
2016	11/19/2016	9.46	Measured: USGSNWIS
2016	11/20/2016	9.80	Measured: USGSNWIS
2016	11/21/2016	10.20	Measured: USGSNWIS
2016	11/22/2016	10.09	Measured: USGSNWIS
2016	11/23/2016	9.48	Measured: USGSNWIS
2016	11/24/2016	8.90	Measured: USGSNWIS
2016	11/25/2016	8.96	Measured: USGSNWIS
2016	11/26/2016	9.12	Measured: USGSNWIS
2016	11/27/2016	8.81	Measured: USGSNWIS
2016	11/28/2016	8.71	Measured: USGSNWIS
2016	11/29/2016	8.89	Measured: USGSNWIS
2016	11/30/2016	8.61	Measured: USGSNWIS
2016	12/1/2016	8.60	Measured: USGSNWIS
2016	12/2/2016	8.01	Measured: USGSNWIS
2016	12/3/2016	7.63	Measured: USGSNWIS
2016	12/4/2016	7.60	Measured: USGSNWIS
2016	12/5/2016	7.98	Measured: USGSNWIS
2016	12/6/2016	7.70	Measured: USGSNWIS
2016	12/7/2016	6.97	Measured: USGSNWIS
2016	12/8/2016	6.03	Measured: USGSNWIS
2016	12/9/2016	6.13	Measured: USGSNWIS
2016	12/10/2016	7.23	Measured: USGSNWIS
2016	12/11/2016	8.18	Measured: USGSNWIS
2016	12/12/2016	7.89	Measured: USGSNWIS
2016	12/13/2016	7.55	Measured: USGSNWIS
2016	12/14/2016	7.49	Measured: USGSNWIS
2016	12/15/2016	8.72	Measured: USGSNWIS
2016	12/16/2016	9.17	Measured: USGSNWIS
2016	12/17/2016	7.73	Measured: USGSNWIS
2016	12/18/2016	6.63	Measured: USGSNWIS
2016	12/19/2016	5.97	Measured: USGSNWIS
2016	12/20/2016	6.05	Measured: USGSNWIS
2016	12/21/2016	6.78	Measured: USGSNWIS
2016	12/22/2016	6.81	Measured: USGSNWIS
2016	12/23/2016	6.43	Measured: USGSNWIS
2016	12/24/2016	6.71	Measured: USGSNWIS
2016	12/25/2016	6.35	Measured: USGSNWIS
2016	12/26/2016	5.69	Measured: USGSNWIS
2016	12/27/2016	5.18	Measured: USGSNWIS
2016	12/28/2016	5.89	Measured: USGSNWIS
2016	12/29/2016	6.28	Measured: USGSNWIS
2016	12/30/2016	6.07	Measured: USGSNWIS
2016	12/31/2016	6.23	Measured: USGSNWIS
2017	1/1/2017	6.32	Measured: USGSNWIS
2017	1/2/2017	5.94	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2017	1/3/2017	5.33	Measured: USGSNWIS
2017	1/4/2017	4.76	Measured: USGSNWIS
2017	1/5/2017	5.10	Measured: USGSNWIS
2017	1/6/2017	4.81	Regression: Weitchpec
2017	1/7/2017	4.54	Regression: Weitchpec
2017	1/8/2017	5.23	Regression: Weitchpec
2017	1/9/2017	6.93	Measured: CDECHourly
2017	1/10/2017	7.36	Measured: USGSNWIS
2017	1/11/2017	7.90	Measured: CDECHourly
2017	1/12/2017	8.03	Measured: USGSNWIS
2017	1/13/2017	7.74	Measured: USGSNWIS
2017	1/14/2017	7.51	Measured: USGSNWIS
2017	1/15/2017	7.29	Measured: USGSNWIS
2017	1/16/2017	7.06	Measured: USGSNWIS
2017	1/17/2017	6.91	Measured: USGSNWIS
2017	1/18/2017	7.34	Measured: USGSNWIS
2017	1/19/2017	7.48	Measured: USGSNWIS
2017	1/20/2017	7.53	Regression: Weitchpec
2017	1/21/2017	7.62	Regression: Weitchpec
2017	1/22/2017	7.75	Regression: Weitchpec
2017	1/23/2017	7.90	Measured: USGSNWIS
2017	1/24/2017	8.02	Measured: USGSNWIS
2017	1/25/2017	7.80	Measured: USGSNWIS
2017	1/26/2017	7.85	Measured: USGSNWIS
2017	1/27/2017	7.62	Measured: USGSNWIS
2017	1/28/2017	7.37	Measured: USGSNWIS
2017	1/29/2017	7.37	Measured: USGSNWIS
2017	1/30/2017	7.37	Measured: USGSNWIS
2017	1/31/2017	7.16	Measured: USGSNWIS
2017	2/1/2017	7.23	Measured: USGSNWIS
2017	2/2/2017	7.87	Measured: USGSNWIS
2017	2/3/2017	8.56	Measured: USGSNWIS
2017	2/4/2017	8.56	Measured: USGSNWIS
2017	2/5/2017	8.71	Measured: USGSNWIS
2017	2/6/2017	8.93	Measured: USGSNWIS
2017	2/7/2017	8.79	Measured: USGSNWIS
2017	2/8/2017	9.01	Measured: USGSNWIS
2017	2/9/2017	9.31	Measured: USGSNWIS
2017	2/10/2017	9.23	Measured: USGSNWIS
2017	2/11/2017	8.84	Measured: USGSNWIS
2017	2/12/2017	8.52	Measured: USGSNWIS
2017	2/13/2017	8.57	Measured: USGSNWIS
2017	2/14/2017	9.06	Measured: USGSNWIS
2017	2/15/2017	9.37	Measured: USGSNWIS
2017	2/16/2017	9.88	Measured: USGSNWIS
2017	2/17/2017	9.36	Measured: USGSNWIS
2017	2/18/2017	8.82	Measured: USGSNWIS
2017	2/19/2017	9.05	Measured: USGSNWIS
2017	2/20/2017	9.35	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2017	2/21/2017	9.45	Measured: USGSNWIS
2017	2/22/2017	8.90	Measured: USGSNWIS
2017	2/23/2017	8.05	Measured: USGSNWIS
2017	2/24/2017	7.71	Measured: USGSNWIS
2017	2/25/2017	7.68	Measured: USGSNWIS
2017	2/26/2017	7.71	Measured: USGSNWIS
2017	2/27/2017	7.26	Measured: USGSNWIS
2017	2/28/2017	7.58	Measured: USGSNWIS
2017	3/1/2017	7.97	Measured: USGSNWIS
2017	3/2/2017	8.19	Measured: USGSNWIS
2017	3/3/2017	8.31	Measured: USGSNWIS
2017	3/4/2017	8.39	Measured: USGSNWIS
2017	3/5/2017	8.34	Measured: USGSNWIS
2017	3/6/2017	6.81	Measured: USGSNWIS
2017	3/7/2017	6.70	Measured: USGSNWIS
2017	3/8/2017	7.65	Measured: USGSNWIS
2017	3/9/2017	8.77	Measured: USGSNWIS
2017	3/10/2017	9.54	Measured: USGSNWIS
2017	3/11/2017	9.72	Measured: USGSNWIS
2017	3/12/2017	9.80	Measured: USGSNWIS
2017	3/13/2017	9.95	Measured: USGSNWIS
2017	3/14/2017	10.22	Measured: USGSNWIS
2017	3/15/2017	10.88	Measured: USGSNWIS
2017	3/16/2017	10.38	Measured: USGSNWIS
2017	3/17/2017	10.24	Measured: USGSNWIS
2017	3/18/2017	10.18	Measured: USGSNWIS
2017	3/19/2017	10.61	Measured: USGSNWIS
2017	3/20/2017	10.39	Regression: Weitchpec
2017	3/21/2017	10.10	Regression: Weitchpec
2017	3/22/2017	9.71	Regression: Weitchpec
2017	3/23/2017	9.22	Regression: Weitchpec
2017	3/24/2017	8.90	Regression: Weitchpec
2017	3/25/2017	9.12	Measured: USGSNWIS
2017	3/26/2017	9.17	Regression: Weitchpec
2017	3/27/2017	9.04	Regression: Weitchpec
2017	3/28/2017	9.39	Regression: Weitchpec
2017	3/29/2017	10.12	Measured: USGSNWIS
2017	3/30/2017	9.93	Regression: Weitchpec
2017	3/31/2017	10.04	Measured: USGSNWIS
2017	4/1/2017	10.03	Measured: USGSNWIS
2017	4/2/2017	11.06	Measured: USGSNWIS
2017	4/3/2017	11.38	Measured: USGSNWIS
2017	4/4/2017	10.91	Measured: USGSNWIS
2017	4/5/2017	11.06	Measured: USGSNWIS
2017	4/6/2017	10.99	Measured: USGSNWIS
2017	4/7/2017	10.16	Measured: USGSNWIS
2017	4/8/2017	9.37	Measured: USGSNWIS
2017	4/9/2017	9.28	Measured: USGSNWIS
2017	4/10/2017	9.73	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2017	4/11/2017	10.37	Measured: USGSNWIS
2017	4/12/2017	10.12	Measured: USGSNWIS
2017	4/13/2017	9.67	Measured: USGSNWIS
2017	4/14/2017	9.41	Measured: USGSNWIS
2017	4/15/2017	9.51	Measured: USGSNWIS
2017	4/16/2017	10.08	Measured: USGSNWIS
2017	4/17/2017	9.92	Measured: USGSNWIS
2017	4/18/2017	10.45	Measured: USGSNWIS
2017	4/19/2017	10.99	Measured: USGSNWIS
2017	4/20/2017	10.06	Measured: USGSNWIS
2017	4/21/2017	10.49	Measured: USGSNWIS
2017	4/22/2017	11.29	Measured: USGSNWIS
2017	4/23/2017	11.41	Measured: USGSNWIS
2017	4/24/2017	11.14	Measured: USGSNWIS
2017	4/25/2017	10.84	Measured: USGSNWIS
2017	4/26/2017	10.77	Measured: USGSNWIS
2017	4/27/2017	10.57	Measured: USGSNWIS
2017	4/28/2017	10.18	Measured: USGSNWIS
2017	4/29/2017	10.31	Measured: USGSNWIS
2017	4/30/2017	10.57	Measured: USGSNWIS
2017	5/1/2017	11.31	Measured: USGSNWIS
2017	5/2/2017	11.99	Measured: USGSNWIS
2017	5/3/2017	12.87	Measured: USGSNWIS
2017	5/4/2017	13.49	Measured: USGSNWIS
2017	5/5/2017	13.55	Measured: USGSNWIS
2017	5/6/2017	11.73	Measured: USGSNWIS
2017	5/7/2017	11.82	Measured: USGSNWIS
2017	5/8/2017	12.17	Measured: USGSNWIS
2017	5/9/2017	13.01	Measured: USGSNWIS
2017	5/10/2017	13.53	Measured: USGSNWIS
2017	5/11/2017	13.23	Measured: USGSNWIS
2017	5/12/2017	11.53	Measured: USGSNWIS
2017	5/13/2017	10.70	Measured: USGSNWIS
2017	5/14/2017	10.83	Measured: USGSNWIS
2017	5/15/2017	11.35	Measured: USGSNWIS
2017	5/16/2017	11.54	Measured: USGSNWIS
2017	5/17/2017	10.91	Measured: USGSNWIS
2017	5/18/2017	11.63	Measured: USGSNWIS
2017	5/19/2017	12.34	Measured: USGSNWIS
2017	5/20/2017	13.06	Measured: USGSNWIS
2017	5/21/2017	13.48	Measured: USGSNWIS
2017	5/22/2017	13.73	Measured: USGSNWIS
2017	5/23/2017	14.19	Measured: USGSNWIS
2017	5/24/2017	14.44	Measured: USGSNWIS
2017	5/25/2017	14.29	Measured: USGSNWIS
2017	5/26/2017	13.80	Measured: USGSNWIS
2017	5/27/2017	14.17	Measured: USGSNWIS
2017	5/28/2017	14.31	Measured: USGSNWIS
2017	5/29/2017	14.55	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2017	5/30/2017	14.19	Measured: USGSNWIS
2017	5/31/2017	13.34	Measured: USGSNWIS
2017	6/1/2017	14.03	Measured: USGSNWIS
2017	6/2/2017	14.43	Measured: USGSNWIS
2017	6/3/2017	14.62	Measured: USGSNWIS
2017	6/4/2017	14.67	Measured: USGSNWIS
2017	6/5/2017	14.40	Measured: USGSNWIS
2017	6/6/2017	14.58	Measured: USGSNWIS
2017	6/7/2017	14.66	Measured: USGSNWIS
2017	6/8/2017	13.62	Measured: USGSNWIS
2017	6/9/2017	13.58	Measured: USGSNWIS
2017	6/10/2017	13.43	Measured: USGSNWIS
2017	6/11/2017	12.58	Measured: USGSNWIS
2017	6/12/2017	12.29	Measured: USGSNWIS
2017	6/13/2017	12.92	Measured: USGSNWIS
2017	6/14/2017	14.01	Measured: USGSNWIS
2017	6/15/2017	14.35	Measured: USGSNWIS
2017	6/16/2017	14.55	Measured: USGSNWIS
2017	6/17/2017	15.99	Measured: USGSNWIS
2017	6/18/2017	16.62	Measured: USGSNWIS
2017	6/19/2017	17.39	Measured: USGSNWIS
2017	6/20/2017	17.86	Measured: USGSNWIS
2017	6/21/2017	17.93	Measured: USGSNWIS
2017	6/22/2017	18.25	Measured: USGSNWIS
2017	6/23/2017	18.37	Measured: USGSNWIS
2017	6/24/2017	18.65	Measured: USGSNWIS
2017	6/25/2017	18.89	Measured: USGSNWIS
2017	6/26/2017	18.83	Measured: USGSNWIS
2017	6/27/2017	18.48	Measured: USGSNWIS
2017	6/28/2017	18.42	Measured: USGSNWIS
2017	6/29/2017	18.15	Measured: USGSNWIS
2017	6/30/2017	18.05	Measured: USGSNWIS
2017	7/1/2017	18.13	Measured: USGSNWIS
2017	7/2/2017	18.39	Measured: USGSNWIS
2017	7/3/2017	18.78	Measured: USGSNWIS
2017	7/4/2017	19.37	Measured: USGSNWIS
2017	7/5/2017	19.56	Measured: USGSNWIS
2017	7/6/2017	19.41	Measured: USGSNWIS
2017	7/7/2017	19.50	Measured: USGSNWIS
2017	7/8/2017	19.36	Measured: USGSNWIS
2017	7/9/2017	19.42	Measured: USGSNWIS
2017	7/10/2017	19.73	Measured: USGSNWIS
2017	7/11/2017	19.94	Measured: USGSNWIS
2017	7/12/2017	20.11	Measured: USGSNWIS
2017	7/13/2017	20.26	Measured: USGSNWIS
2017	7/14/2017	20.22	Measured: USGSNWIS
2017	7/15/2017	20.21	Measured: USGSNWIS
2017	7/16/2017	20.09	Measured: USGSNWIS
2017	7/17/2017	20.10	Measured: USGSNWIS



Year	Date	Temp (Celsius)	Source
2017	7/18/2017	19.93	Measured: USGSNWIS
2017	7/19/2017	19.77	Measured: USGSNWIS
2017	7/20/2017	19.62	Measured: USGSNWIS
2017	7/21/2017	19.63	Measured: USGSNWIS
2017	7/22/2017	19.85	Measured: USGSNWIS
2017	7/23/2017	20.59	Measured: USGSNWIS
2017	7/24/2017	21.34	Measured: USGSNWIS
2017	7/25/2017	21.68	Measured: USGSNWIS
2017	7/26/2017	21.76	Measured: USGSNWIS
2017	7/27/2017	21.83	Measured: USGSNWIS
2017	7/28/2017	21.62	Measured: USGSNWIS
2017	7/29/2017	21.64	Measured: USGSNWIS
2017	7/30/2017	22.26	Measured: USGSNWIS
2017	7/31/2017	22.73	Measured: USGSNWIS
2017	8/1/2017	23.13	Measured: USGSNWIS
2017	8/2/2017	23.65	Measured: USGSNWIS
2017	8/3/2017	23.90	Measured: USGSNWIS
2017	8/4/2017	23.70	Measured: USGSNWIS
2017	8/5/2017	23.08	Measured: USGSNWIS
2017	8/6/2017	22.62	Measured: USGSNWIS
2017	8/7/2017	22.27	Measured: USGSNWIS
2017	8/8/2017	22.73	Measured: USGSNWIS
2017	8/9/2017	22.98	Measured: USGSNWIS
2017	8/10/2017	22.79	Measured: USGSNWIS
2017	8/11/2017	23.15	Measured: USGSNWIS
2017	8/12/2017	22.68	Measured: USGSNWIS
2017	8/13/2017	22.20	Measured: USGSNWIS
2017	8/14/2017	22.28	Measured: USGSNWIS
2017	8/15/2017	22.06	Measured: USGSNWIS
2017	8/16/2017	21.81	Measured: USGSNWIS
2017	8/17/2017	22.04	Measured: USGSNWIS
2017	8/18/2017	22.46	Measured: USGSNWIS
2017	8/19/2017	22.14	Measured: USGSNWIS
2017	8/20/2017	22.23	Measured: USGSNWIS
2017	8/21/2017	22.37	Measured: USGSNWIS
2017	8/22/2017	21.74	Measured: USGSNWIS
2017	8/23/2017	19.01	Measured: USGSNWIS
2017	8/24/2017	18.78	Measured: USGSNWIS
2017	8/25/2017	19.25	Measured: USGSNWIS
2017	8/26/2017	20.44	Measured: USGSNWIS
2017	8/27/2017	21.47	Measured: USGSNWIS
2017	8/28/2017	22.19	Measured: USGSNWIS
2017	8/29/2017	22.58	Measured: USGSNWIS
2017	8/30/2017	21.96	Measured: USGSNWIS
2017	8/31/2017	21.00	Measured: USGSNWIS
2017	9/1/2017	20.78	Measured: USGSNWIS
2017	9/2/2017	20.49	Measured: USGSNWIS
2017	9/3/2017	20.03	Measured: USGSNWIS
2017	9/4/2017	19.54	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2017	9/5/2017	19.74	Measured: USGSNWIS
2017	9/6/2017	20.55	Measured: USGSNWIS
2017	9/7/2017	20.88	Measured: USGSNWIS
2017	9/8/2017	19.99	Measured: USGSNWIS
2017	9/9/2017	21.01	Measured: USGSNWIS
2017	9/10/2017	21.14	Measured: USGSNWIS
2017	9/11/2017	21.34	Measured: USGSNWIS
2017	9/12/2017	21.76	Measured: USGSNWIS
2017	9/13/2017	22.02	Measured: USGSNWIS
2017	9/14/2017	21.47	Measured: USGSNWIS
2017	9/15/2017	19.82	Measured: USGSNWIS
2017	9/16/2017	19.03	Measured: USGSNWIS
2017	9/17/2017	18.28	Measured: USGSNWIS
2017	9/18/2017	18.54	Measured: USGSNWIS
2017	9/19/2017	18.10	Measured: USGSNWIS
2017	9/20/2017	17.58	Measured: USGSNWIS
2017	9/21/2017	17.07	Measured: USGSNWIS
2017	9/22/2017	16.54	Measured: USGSNWIS
2017	9/23/2017	16.40	Measured: USGSNWIS
2017	9/24/2017	16.35	Measured: USGSNWIS
2017	9/25/2017	16.50	Measured: USGSNWIS
2017	9/26/2017	16.85	Measured: USGSNWIS
2017	9/27/2017	17.32	Measured: USGSNWIS
2017	9/28/2017	17.46	Measured: USGSNWIS
2017	9/29/2017	17.34	Measured: USGSNWIS
2017	9/30/2017	17.09	Measured: USGSNWIS
2017	10/1/2017	16.91	Measured: USGSNWIS
2017	10/2/2017	16.18	Measured: USGSNWIS
2017	10/3/2017	15.40	Measured: USGSNWIS
2017	10/4/2017	14.97	Measured: USGSNWIS
2017	10/5/2017	14.49	Measured: USGSNWIS
2017	10/6/2017	14.30	Measured: USGSNWIS
2017	10/7/2017	14.37	Measured: USGSNWIS
2017	10/8/2017	14.40	Measured: USGSNWIS
2017	10/9/2017	14.07	Measured: USGSNWIS
2017	10/10/2017	13.71	Measured: USGSNWIS
2017	10/11/2017	13.10	Measured: USGSNWIS
2017	10/12/2017	12.83	Measured: USGSNWIS
2017	10/13/2017	12.76	Measured: USGSNWIS
2017	10/14/2017	12.92	Measured: USGSNWIS
2017	10/15/2017	12.68	Measured: USGSNWIS
2017	10/16/2017	12.20	Measured: USGSNWIS
2017	10/17/2017	12.33	Measured: USGSNWIS
2017	10/18/2017	12.63	Measured: USGSNWIS
2017	10/19/2017	12.55	Measured: USGSNWIS
2017	10/20/2017	12.31	Measured: USGSNWIS
2017	10/21/2017	12.01	Measured: USGSNWIS
2017	10/22/2017	11.94	Measured: USGSNWIS
2017	10/23/2017	12.82	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2017	10/24/2017	13.68	Measured: USGSNWIS
2017	10/25/2017	14.10	Measured: USGSNWIS
2017	10/26/2017	14.38	Measured: USGSNWIS
2017	10/27/2017	14.36	Measured: USGSNWIS
2017	10/28/2017	14.18	Measured: USGSNWIS
2017	10/29/2017	14.03	Measured: USGSNWIS
2017	10/30/2017	13.72	Measured: USGSNWIS
2017	10/31/2017	13.28	Measured: USGSNWIS
2017	11/1/2017	12.90	Measured: USGSNWIS
2017	11/2/2017	12.50	Measured: USGSNWIS
2017	11/3/2017	12.25	Measured: USGSNWIS
2017	11/4/2017	11.72	Measured: USGSNWIS
2017	11/5/2017	11.29	Measured: USGSNWIS
2017	11/6/2017	10.80	Measured: USGSNWIS
2017	11/7/2017	10.62	Measured: USGSNWIS
2017	11/8/2017	10.20	Measured: USGSNWIS
2017	11/9/2017	10.36	Measured: USGSNWIS
2017	11/10/2017	10.69	Measured: USGSNWIS
2017	11/11/2017	10.92	Measured: USGSNWIS
2017	11/12/2017	11.33	Measured: USGSNWIS
2017	11/13/2017	11.55	Measured: USGSNWIS
2017	11/14/2017	11.31	Measured: USGSNWIS
2017	11/15/2017	10.86	Measured: USGSNWIS
2017	11/16/2017	10.25	Measured: USGSNWIS
2017	11/17/2017	10.06	Measured: USGSNWIS
2017	11/18/2017	9.48	Measured: USGSNWIS
2017	11/19/2017	8.78	Measured: USGSNWIS
2017	11/20/2017	8.48	Measured: USGSNWIS
2017	11/21/2017	9.21	Measured: USGSNWIS
2017	11/22/2017	10.03	Measured: USGSNWIS
2017	11/23/2017	10.81	Measured: USGSNWIS
2017	11/24/2017	11.47	Measured: USGSNWIS
2017	11/25/2017	11.43	Measured: USGSNWIS
2017	11/26/2017	11.22	Measured: USGSNWIS
2017	11/27/2017	11.12	Measured: USGSNWIS
2017	11/28/2017	10.13	Measured: USGSNWIS
2017	11/29/2017	9.52	Measured: USGSNWIS
2017	11/30/2017	9.31	Measured: USGSNWIS
2017	12/1/2017	9.12	Measured: USGSNWIS
2017	12/2/2017	8.66	Measured: USGSNWIS
2017	12/3/2017	8.28	Measured: USGSNWIS
2017	12/4/2017	8.06	Measured: USGSNWIS
2017	12/5/2017	7.36	Measured: USGSNWIS
2017	12/6/2017	6.64	Measured: USGSNWIS
2017	12/7/2017	6.22	Measured: USGSNWIS
2017	12/8/2017	5.92	Measured: USGSNWIS
2017	12/9/2017	5.82	Measured: USGSNWIS
2017	12/10/2017	5.82	Measured: USGSNWIS
2017	12/11/2017	5.61	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2017	12/12/2017	5.35	Measured: USGSNWIS
2017	12/13/2017	5.29	Measured: USGSNWIS
2017	12/14/2017	5.30	Measured: USGSNWIS
2017	12/15/2017	5.36	Measured: USGSNWIS
2017	12/16/2017	5.61	Measured: USGSNWIS
2017	12/17/2017	5.66	Measured: USGSNWIS
2017	12/18/2017	5.45	Measured: USGSNWIS
2017	12/19/2017	5.33	Measured: USGSNWIS
2017	12/20/2017	5.57	Measured: USGSNWIS
2017	12/21/2017	5.95	Measured: USGSNWIS
2017	12/22/2017	5.76	Measured: USGSNWIS
2017	12/23/2017	5.61	Measured: USGSNWIS
2017	12/24/2017	5.88	Measured: USGSNWIS
2017	12/25/2017	6.26	Measured: USGSNWIS
2017	12/26/2017	7.05	Measured: USGSNWIS
2017	12/27/2017	7.19	Measured: USGSNWIS
2017	12/28/2017	7.05	Measured: USGSNWIS
2017	12/29/2017	6.74	Measured: USGSNWIS
2017	12/30/2017	6.57	Measured: USGSNWIS
2017	12/31/2017	6.76	Measured: USGSNWIS
2018	1/1/2018	7.26	Measured: USGSNWIS
2018	1/2/2018	7.59	Measured: USGSNWIS
2018	1/3/2018	7.57	Measured: USGSNWIS
2018	1/4/2018	7.93	Measured: USGSNWIS
2018	1/5/2018	8.64	Measured: USGSNWIS
2018	1/6/2018	9.25	Measured: USGSNWIS
2018	1/7/2018	9.18	Measured: USGSNWIS
2018	1/8/2018	8.56	Measured: USGSNWIS
2018	1/9/2018	8.53	Measured: USGSNWIS
2018	1/10/2018	8.63	Measured: USGSNWIS
2018	1/11/2018	8.82	Measured: USGSNWIS
2018	1/12/2018	9.14	Measured: USGSNWIS
2018	1/13/2018	8.98	Measured: USGSNWIS
2018	1/14/2018	8.48	Measured: USGSNWIS
2018	1/15/2018	8.11	Measured: USGSNWIS
2018	1/16/2018	8.44	Measured: USGSNWIS
2018	1/17/2018	9.09	Measured: USGSNWIS
2018	1/18/2018	9.44	Measured: USGSNWIS
2018	1/19/2018	9.05	Measured: USGSNWIS
2018	1/20/2018	8.26	Measured: USGSNWIS
2018	1/21/2018	7.44	Measured: USGSNWIS
2018	1/22/2018	7.08	Measured: USGSNWIS
2018	1/23/2018	7.09	Measured: USGSNWIS
2018	1/24/2018	7.39	Measured: USGSNWIS
2018	1/25/2018	7.49	Measured: USGSNWIS
2018	1/26/2018	6.91	Measured: USGSNWIS
2018	1/27/2018	7.12	Measured: USGSNWIS
2018	1/28/2018	7.61	Measured: USGSNWIS
2018	1/29/2018	7.96	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2018	1/30/2018	8.01	Measured: USGSNWIS
2018	1/31/2018	8.23	Measured: USGSNWIS
2018	2/1/2018	8.14	Measured: USGSNWIS
2018	2/2/2018	8.22	Measured: USGSNWIS
2018	2/3/2018	8.45	Measured: USGSNWIS
2018	2/4/2018	8.57	Measured: USGSNWIS
2018	2/5/2018	8.87	Measured: USGSNWIS
2018	2/6/2018	8.84	Measured: USGSNWIS
2018	2/7/2018	8.37	Measured: USGSNWIS
2018	2/8/2018	8.25	Measured: USGSNWIS
2018	2/9/2018	8.53	Measured: USGSNWIS
2018	2/10/2018	8.55	Measured: USGSNWIS
2018	2/11/2018	8.06	Measured: USGSNWIS
2018	2/12/2018	7.41	Measured: USGSNWIS
2018	2/13/2018	7.28	Measured: USGSNWIS
2018	2/14/2018	6.75	Measured: USGSNWIS
2018	2/15/2018	6.74	Measured: USGSNWIS
2018	2/16/2018	6.91	Measured: USGSNWIS
2018	2/17/2018	6.90	Measured: USGSNWIS
2018	2/18/2018	7.28	Measured: USGSNWIS
2018	2/19/2018	6.80	Measured: USGSNWIS
2018	2/20/2018	6.39	Measured: USGSNWIS
2018	2/21/2018	6.00	Measured: USGSNWIS
2018	2/22/2018	5.99	Measured: USGSNWIS
2018	2/23/2018	5.66	Measured: USGSNWIS
2018	2/24/2018	5.65	Measured: USGSNWIS
2018	2/25/2018	5.75	Measured: USGSNWIS
2018	2/26/2018	6.50	Measured: USGSNWIS
2018	2/27/2018	6.52	Measured: USGSNWIS
2018	2/28/2018	6.26	Measured: USGSNWIS
2018	3/1/2018	6.13	Measured: USGSNWIS
2018	3/2/2018	6.05	Measured: USGSNWIS
2018	3/3/2018	5.78	Measured: USGSNWIS
2018	3/4/2018	6.39	Measured: USGSNWIS
2018	3/5/2018	6.97	Measured: USGSNWIS
2018	3/6/2018	7.27	Measured: USGSNWIS
2018	3/7/2018	7.69	Measured: USGSNWIS
2018	3/8/2018	8.27	Measured: USGSNWIS
2018	3/9/2018	8.62	Measured: USGSNWIS
2018	3/10/2018	8.70	Measured: USGSNWIS
2018	3/11/2018	8.94	Measured: USGSNWIS
2018	3/12/2018	9.41	Measured: USGSNWIS
2018	3/13/2018	9.60	Measured: USGSNWIS
2018	3/14/2018	9.30	Measured: USGSNWIS
2018	3/15/2018	8.40	Measured: USGSNWIS
2018	3/16/2018	6.90	Measured: USGSNWIS
2018	3/17/2018	6.95	Measured: USGSNWIS
2018	3/18/2018	7.74	Measured: USGSNWIS
2018	3/19/2018	8.08	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2018	3/20/2018	8.62	Measured: USGSNWIS
2018	3/21/2018	8.81	Measured: USGSNWIS
2018	3/22/2018	9.24	Measured: USGSNWIS
2018	3/23/2018	8.41	Measured: USGSNWIS
2018	3/24/2018	7.61	Measured: USGSNWIS
2018	3/25/2018	7.04	Measured: USGSNWIS
2018	3/26/2018	7.76	Measured: USGSNWIS
2018	3/27/2018	8.58	Measured: USGSNWIS
2018	3/28/2018	9.34	Measured: USGSNWIS
2018	3/29/2018	10.08	Measured: USGSNWIS
2018	3/30/2018	10.38	Measured: USGSNWIS
2018	3/31/2018	10.49	Measured: USGSNWIS
2018	4/1/2018	10.64	Measured: USGSNWIS
2018	4/2/2018	11.05	Measured: USGSNWIS
2018	4/3/2018	11.05	Measured: USGSNWIS
2018	4/4/2018	11.03	Measured: USGSNWIS
2018	4/5/2018	11.21	Measured: USGSNWIS
2018	4/6/2018	10.66	Measured: USGSNWIS
2018	4/7/2018	10.05	Measured: USGSNWIS
2018	4/8/2018	9.84	Measured: USGSNWIS
2018	4/9/2018	9.95	Measured: USGSNWIS
2018	4/10/2018	10.78	Measured: USGSNWIS
2018	4/11/2018	10.73	Measured: USGSNWIS
2018	4/12/2018	9.37	Measured: USGSNWIS
2018	4/13/2018	8.86	Measured: USGSNWIS
2018	4/14/2018	9.81	Measured: USGSNWIS
2018	4/15/2018	10.51	Measured: USGSNWIS
2018	4/16/2018	9.67	Measured: USGSNWIS
2018	4/17/2018	9.23	Measured: USGSNWIS
2018	4/18/2018	9.69	Measured: USGSNWIS
2018	4/19/2018	10.13	Measured: USGSNWIS
2018	4/20/2018	10.91	Measured: USGSNWIS
2018	4/21/2018	11.66	Measured: USGSNWIS
2018	4/22/2018	12.18	Measured: USGSNWIS
2018	4/23/2018	12.66	Measured: USGSNWIS
2018	4/24/2018	13.23	Measured: USGSNWIS
2018	4/25/2018	13.75	Measured: USGSNWIS
2018	4/26/2018	14.38	Measured: USGSNWIS
2018	4/27/2018	14.14	Measured: USGSNWIS
2018	4/28/2018	12.91	Measured: USGSNWIS
2018	4/29/2018	11.84	Measured: USGSNWIS
2018	4/30/2018	11.87	Measured: USGSNWIS
2018	5/1/2018	11.97	Measured: USGSNWIS
2018	5/2/2018	12.99	Measured: USGSNWIS
2018	5/3/2018	13.71	Measured: USGSNWIS
2018	5/4/2018	14.42	Measured: USGSNWIS
2018	5/5/2018	14.90	Measured: USGSNWIS
2018	5/6/2018	14.81	Measured: USGSNWIS
2018	5/7/2018	15.00	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2018	5/8/2018	15.25	Measured: USGSNWIS
2018	5/9/2018	15.28	Measured: USGSNWIS
2018	5/10/2018	15.41	Measured: USGSNWIS
2018	5/11/2018	14.84	Measured: USGSNWIS
2018	5/12/2018	15.04	Measured: USGSNWIS
2018	5/13/2018	15.63	Measured: USGSNWIS
2018	5/14/2018	16.14	Measured: USGSNWIS
2018	5/15/2018	16.12	Measured: USGSNWIS
2018	5/16/2018	15.36	Measured: USGSNWIS
2018	5/17/2018	15.05	Measured: USGSNWIS
2018	5/18/2018	16.04	Measured: USGSNWIS
2018	5/19/2018	16.46	Measured: USGSNWIS
2018	5/20/2018	16.16	Measured: USGSNWIS
2018	5/21/2018	15.44	Measured: USGSNWIS
2018	5/22/2018	16.59	Measured: USGSNWIS
2018	5/23/2018	17.42	Measured: USGSNWIS
2018	5/24/2018	17.47	Measured: USGSNWIS
2018	5/25/2018	16.94	Measured: USGSNWIS
2018	5/26/2018	15.60	Measured: USGSNWIS
2018	5/27/2018	15.59	Measured: USGSNWIS
2018	5/28/2018	17.18	Measured: USGSNWIS
2018	5/29/2018	17.97	Measured: USGSNWIS
2018	5/30/2018	17.89	Measured: USGSNWIS
2018	5/31/2018	17.07	Measured: USGSNWIS
2018	6/1/2018	15.56	Measured: USGSNWIS
2018	6/2/2018	16.36	Measured: USGSNWIS
2018	6/3/2018	17.64	Measured: USGSNWIS
2018	6/4/2018	18.24	Measured: USGSNWIS
2018	6/5/2018	17.94	Measured: USGSNWIS
2018	6/6/2018	17.34	Measured: USGSNWIS
2018	6/7/2018	17.65	Measured: USGSNWIS
2018	6/8/2018	17.85	Measured: USGSNWIS
2018	6/9/2018	17.47	Measured: USGSNWIS
2018	6/10/2018	16.65	Measured: USGSNWIS
2018	6/11/2018	17.14	Measured: USGSNWIS
2018	6/12/2018	18.28	Measured: USGSNWIS
2018	6/13/2018	19.06	Measured: USGSNWIS
2018	6/14/2018	19.26	Measured: USGSNWIS
2018	6/15/2018	19.43	Measured: USGSNWIS
2018	6/16/2018	19.46	Measured: USGSNWIS
2018	6/17/2018	19.38	Measured: USGSNWIS
2018	6/18/2018	19.84	Measured: USGSNWIS
2018	6/19/2018	20.47	Measured: USGSNWIS
2018	6/20/2018	21.07	Measured: USGSNWIS
2018	6/21/2018	20.99	Measured: USGSNWIS
2018	6/22/2018	20.74	Measured: USGSNWIS
2018	6/23/2018	20.98	Measured: USGSNWIS
2018	6/24/2018	21.56	Measured: USGSNWIS
2018	6/25/2018	21.81	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2018	6/26/2018	21.34	Measured: USGSNWIS
2018	6/27/2018	21.50	Measured: USGSNWIS
2018	6/28/2018	21.35	Measured: USGSNWIS
2018	6/29/2018	21.12	Measured: USGSNWIS
2018	6/30/2018	21.37	Measured: USGSNWIS
2018	7/1/2018	22.10	Measured: USGSNWIS
2018	7/2/2018	22.79	Measured: USGSNWIS
2018	7/3/2018	22.64	Measured: USGSNWIS
2018	7/4/2018	22.31	Measured: USGSNWIS
2018	7/5/2018	22.01	Measured: USGSNWIS
2018	7/6/2018	21.72	Measured: USGSNWIS
2018	7/7/2018	21.82	Measured: USGSNWIS
2018	7/8/2018	21.78	Measured: USGSNWIS
2018	7/9/2018	21.82	Measured: USGSNWIS
2018	7/10/2018	21.83	Measured: USGSNWIS
2018	7/11/2018	22.38	Measured: USGSNWIS
2018	7/12/2018	23.46	Measured: USGSNWIS
2018	7/13/2018	24.00	Measured: USGSNWIS
2018	7/14/2018	24.10	Measured: USGSNWIS
2018	7/15/2018	24.87	Measured: USGSNWIS
2018	7/16/2018	25.22	Measured: USGSNWIS
2018	7/17/2018	25.59	Measured: USGSNWIS
2018	7/18/2018	25.13	Measured: USGSNWIS
2018	7/19/2018	24.81	Measured: USGSNWIS
2018	7/20/2018	24.50	Measured: USGSNWIS
2018	7/21/2018	24.50	Measured: USGSNWIS
2018	7/22/2018	24.37	Measured: USGSNWIS
2018	7/23/2018	24.79	Measured: USGSNWIS
2018	7/24/2018	25.35	Measured: USGSNWIS
2018	7/25/2018	25.48	Measured: USGSNWIS
2018	7/26/2018	25.31	Measured: USGSNWIS
2018	7/27/2018	25.12	Measured: USGSNWIS
2018	7/28/2018	24.53	Measured: USGSNWIS
2018	7/29/2018	23.85	Measured: USGSNWIS
2018	7/30/2018	22.98	Measured: USGSNWIS
2018	7/31/2018	22.20	Measured: USGSNWIS
2018	8/1/2018	21.74	Measured: USGSNWIS
2018	8/2/2018	21.71	Measured: USGSNWIS
2018	8/3/2018	21.39	Measured: USGSNWIS
2018	8/4/2018	21.29	Measured: USGSNWIS
2018	8/5/2018	21.10	Measured: USGSNWIS
2018	8/6/2018	20.94	Measured: USGSNWIS
2018	8/7/2018	20.93	Measured: USGSNWIS
2018	8/8/2018	20.73	Measured: USGSNWIS
2018	8/9/2018	21.19	Measured: USGSNWIS
2018	8/10/2018	21.49	Measured: USGSNWIS
2018	8/11/2018	21.39	Measured: USGSNWIS
2018	8/12/2018	21.19	Measured: USGSNWIS
2018	8/13/2018	21.18	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2018	8/14/2018	21.13	Measured: USGSNWIS
2018	8/15/2018	20.84	Measured: USGSNWIS
2018	8/16/2018	20.85	Measured: USGSNWIS
2018	8/17/2018	20.79	Measured: USGSNWIS
2018	8/18/2018	20.58	Measured: USGSNWIS
2018	8/19/2018	20.39	Measured: USGSNWIS
2018	8/20/2018	20.04	Measured: USGSNWIS
2018	8/21/2018	20.03	Measured: USGSNWIS
2018	8/22/2018	20.20	Measured: USGSNWIS
2018	8/23/2018	20.31	Measured: USGSNWIS
2018	8/24/2018	19.99	Measured: USGSNWIS
2018	8/25/2018	19.79	Measured: USGSNWIS
2018	8/26/2018	19.87	Measured: USGSNWIS
2018	8/27/2018	19.93	Measured: USGSNWIS
2018	8/28/2018	20.23	Measured: USGSNWIS
2018	8/29/2018	20.53	Measured: USGSNWIS
2018	8/30/2018	20.59	Measured: USGSNWIS
2018	8/31/2018	20.18	Measured: USGSNWIS
2018	9/1/2018	19.96	Measured: USGSNWIS
2018	9/2/2018	19.89	Measured: USGSNWIS
2018	9/3/2018	20.07	Measured: USGSNWIS
2018	9/4/2018	20.09	Measured: USGSNWIS
2018	9/5/2018	20.18	Measured: USGSNWIS
2018	9/6/2018	19.97	Measured: USGSNWIS
2018	9/7/2018	19.53	Measured: USGSNWIS
2018	9/8/2018	18.84	Measured: USGSNWIS
2018	9/9/2018	18.63	Measured: USGSNWIS
2018	9/10/2018	18.33	Measured: USGSNWIS
2018	9/11/2018	18.14	Measured: USGSNWIS
2018	9/12/2018	17.59	Measured: USGSNWIS
2018	9/13/2018	17.14	Measured: USGSNWIS
2018	9/14/2018	16.95	Measured: USGSNWIS
2018	9/15/2018	16.76	Measured: USGSNWIS
2018	9/16/2018	16.46	Measured: USGSNWIS
2018	9/17/2018	16.58	Measured: USGSNWIS
2018	9/18/2018	16.75	Measured: USGSNWIS
2018	9/19/2018	16.71	Measured: USGSNWIS
2018	9/20/2018	16.56	Measured: USGSNWIS
2018	9/21/2018	16.58	Measured: USGSNWIS
2018	9/22/2018	16.66	Measured: USGSNWIS
2018	9/23/2018	16.77	Measured: USGSNWIS
2018	9/24/2018	16.88	Measured: USGSNWIS
2018	9/25/2018	17.01	Measured: USGSNWIS
2018	9/26/2018	17.04	Measured: USGSNWIS
2018	9/27/2018	17.03	Measured: USGSNWIS
2018	9/28/2018	16.96	Measured: USGSNWIS
2018	9/29/2018	17.04	Measured: USGSNWIS
2018	9/30/2018	16.93	Measured: USGSNWIS
2018	10/1/2018	17.10	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2018	10/2/2018	16.56	Measured: USGSNWIS
2018	10/3/2018	16.82	Measured: USGSNWIS
2018	10/4/2018	17.06	Measured: USGSNWIS
2018	10/5/2018	16.33	Measured: USGSNWIS
2018	10/6/2018	15.65	Measured: USGSNWIS
2018	10/7/2018	16.29	Measured: USGSNWIS
2018	10/8/2018	16.08	Measured: USGSNWIS
2018	10/9/2018	16.25	Measured: USGSNWIS
2018	10/10/2018	16.11	Measured: USGSNWIS
2018	10/11/2018	15.61	Measured: USGSNWIS
2018	10/12/2018	15.07	Measured: USGSNWIS
2018	10/13/2018	14.58	Measured: USGSNWIS
2018	10/14/2018	14.01	Measured: USGSNWIS
2018	10/15/2018	13.35	Measured: USGSNWIS
2018	10/16/2018	12.84	Measured: USGSNWIS
2018	10/17/2018	12.67	Measured: USGSNWIS
2018	10/18/2018	12.67	Measured: USGSNWIS
2018	10/19/2018	12.78	Measured: USGSNWIS
2018	10/20/2018	12.87	Measured: USGSNWIS
2018	10/21/2018	12.79	Measured: USGSNWIS
2018	10/22/2018	12.63	Measured: USGSNWIS
2018	10/23/2018	12.40	Measured: USGSNWIS
2018	10/24/2018	12.48	Measured: USGSNWIS
2018	10/25/2018	12.83	Measured: USGSNWIS
2018	10/26/2018	12.85	Measured: USGSNWIS
2018	10/27/2018	13.31	Measured: USGSNWIS
2018	10/28/2018	13.90	Measured: USGSNWIS
2018	10/29/2018	13.79	Measured: USGSNWIS
2018	10/30/2018	13.37	Measured: USGSNWIS
2018	10/31/2018	12.98	Measured: USGSNWIS
2018	11/1/2018	12.76	Measured: USGSNWIS
2018	11/2/2018	12.99	Measured: USGSNWIS
2018	11/3/2018	13.21	Measured: USGSNWIS
2018	11/4/2018	13.01	Measured: USGSNWIS
2018	11/5/2018	12.49	Measured: USGSNWIS
2018	11/6/2018	12.09	Measured: USGSNWIS
2018	11/7/2018	11.28	Measured: USGSNWIS
2018	11/8/2018	10.28	Measured: USGSNWIS
2018	11/9/2018	9.06	Measured: USGSNWIS
2018	11/10/2018	8.06	Measured: USGSNWIS
2018	11/11/2018	7.42	Measured: USGSNWIS
2018	11/12/2018	6.82	Measured: USGSNWIS
2018	11/13/2018	6.53	Measured: USGSNWIS
2018	11/14/2018	6.31	Measured: USGSNWIS
2018	11/15/2018	6.32	Measured: USGSNWIS
2018	11/16/2018	6.39	Measured: USGSNWIS
2018	11/17/2018	6.36	Measured: USGSNWIS
2018	11/18/2018	6.25	Measured: USGSNWIS
2018	11/19/2018	6.13	Measured: USGSNWIS

Year	Date	Temp (Celsius)	Source
2018	11/20/2018	5.92	Measured: USGSNWIS
2018	11/21/2018	5.95	Measured: USGSNWIS
2018	11/22/2018	6.74	Measured: USGSNWIS
2018	11/23/2018	7.55	Measured: USGSNWIS
2018	11/24/2018	8.49	Measured: USGSNWIS
2018	11/25/2018	9.05	Measured: USGSNWIS
2018	11/26/2018	9.14	Measured: USGSNWIS
2018	11/27/2018	9.19	Measured: USGSNWIS
2018	11/28/2018	9.44	Measured: USGSNWIS
2018	11/29/2018	9.62	Measured: USGSNWIS
2018	11/30/2018	9.60	Measured: USGSNWIS
2018	12/1/2018	9.25	Measured: USGSNWIS
2018	12/2/2018	8.51	Measured: USGSNWIS
2018	12/3/2018	7.91	Measured: USGSNWIS
2018	12/4/2018	7.29	Measured: USGSNWIS
2018	12/5/2018	7.29	Measured: USGSNWIS
2018	12/6/2018	7.34	Measured: USGSNWIS
2018	12/7/2018	7.11	Measured: USGSNWIS
2018	12/8/2018	7.23	Measured: USGSNWIS
2018	12/9/2018	7.56	Measured: USGSNWIS
2018	12/10/2018	7.69	Measured: USGSNWIS
2018	12/11/2018	8.21	Measured: USGSNWIS
2018	12/12/2018	8.36	Measured: USGSNWIS
2018	12/13/2018	8.09	Measured: USGSNWIS
2018	12/14/2018	7.33	Measured: USGSNWIS
2018	12/15/2018	6.91	Measured: USGSNWIS
2018	12/16/2018	7.34	Measured: USGSNWIS
2018	12/17/2018	7.81	Measured: USGSNWIS
2018	12/18/2018	8.25	Measured: USGSNWIS
2018	12/19/2018	8.52	Measured: USGSNWIS
2018	12/20/2018	8.47	Measured: USGSNWIS
2018	12/21/2018	8.53	Measured: USGSNWIS
2018	12/22/2018	7.88	Measured: USGSNWIS
2018	12/23/2018	7.11	Measured: USGSNWIS
2018	12/24/2018	7.38	Measured: USGSNWIS
2018	12/25/2018	7.77	Measured: USGSNWIS
2018	12/26/2018	7.39	Measured: USGSNWIS
2018	12/27/2018	7.19	Measured: USGSNWIS
2018	12/28/2018	6.69	Measured: USGSNWIS
2018	12/29/2018	5.94	Measured: USGSNWIS
2018	12/30/2018	5.56	Measured: USGSNWIS
2018	12/31/2018	5.87	Measured: USGSNWIS

Attachment B, Pear Tree/Helena Temperature Record

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Gap filling Method and Codes

The temperature time series were downloaded from the CDEC website http://cdec.water.ca.gov. The codes in that table are defined below with "0" indicating no alteration.

1. A gap of 6 hours or less was interpolated linearly
2. A gap in Pear Tree data was filled using adjusted Helena data; regardless of code, everything after (03/25/05 13:00:00) is adjusted Helena data
3. Helena data were adjusted to produce Pear Tree values using the regression PT = -1.450 + 0.7856 H + 0.005855 H2
4. A gap greater than 6 hours, up to a day in length, was filled from the nearest day
5. A gap of 1-8 days was filled by interpolating the daily mean temperatures
6. A gap longer than 8 days was filled by copying from a different year (selected using the raster plots)
7. (1994 from 1997, 1997 from 2002, 2000 from 2003, and 2007 from 2013)
8. Where 2 different codes apply, the higher number is recorded

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
11/5/1992	52.9	11.6	0	1992	310	45
11/6/1992	52.2	11.2	0	1992	311	45
11/7/1992	52.4	11.3	0	1992	312	45
11/8/1992	51.0	10.6	0	1992	313	45
11/9/1992	48.5	9.2	0	1992	314	45
11/10/1992	46.7	8.1	0	1992	315	45
11/11/1992	45.6	7.6	1	1992	316	46
11/12/1992	45.9	7.7	0	1992	317	46
11/13/1992	46.6	8.1	0	1992	318	46
11/14/1992	47.2	8.4	0	1992	319	46
11/15/1992	47.3	8.5	0	1992	320	46
11/16/1992	47.0	8.3	1	1992	321	46
11/17/1992	48.8	9.3	0	1992	322	46
11/18/1992	48.7	9.3	0	1992	323	47
11/19/1992	48.7	9.3	0	1992	324	47
11/20/1992	47.2	8.5	0	1992	325	47
11/21/1992	46.7	8.2	0	1992	326	47
11/22/1992	46.5	8.0	0	1992	327	47
11/23/1992	46.4	8.0	0	1992	328	47
11/24/1992	46.0	7.8	0	1992	329	47
11/25/1992	46.9	8.3	0	1992	330	48
11/26/1992	47.0	8.3	0	1992	331	48
11/27/1992	48.4	9.1	0	1992	332	48
11/28/1992	47.6	8.7	0	1992	333	48
11/29/1992	46.3	8.0	0	1992	334	48
11/30/1992	45.2	7.3	0	1992	335	48
12/1/1992	46.1	7.8	4	1992	336	48
12/2/1992	47.0	8.3	1	1992	337	49
12/3/1992	46.3	8.0	0	1992	338	49
12/4/1992	45.2	7.3	0	1992	339	49
12/5/1992	43.7	6.5	0	1992	340	49
12/6/1992	44.1	6.7	1	1992	341	49
12/7/1992	44.5	6.9	1	1992	342	49
12/8/1992	44.0	6.7	3	1992	343	49
12/9/1992	39.6	4.2	0	1992	344	50
12/10/1992	41.3	5.2	0	1992	345	50
12/11/1992	41.9	5.5	0	1992	346	50
12/12/1992	42.0	5.5	0	1992	347	50
12/13/1992	42.7	5.9	0	1992	348	50
12/14/1992	42.5	5.8	0	1992	349	50
12/15/1992	42.7	5.9	0	1992	350	50
12/16/1992	42.3	5.7	0	1992	351	51
12/17/1992	42.5	5.8	0	1992	352	51
12/18/1992	40.9	4.9	0	1992	353	51
12/19/1992	40.8	4.9	0	1992	354	51
12/20/1992	41.3	5.2	0	1992	355	51
12/21/1992	42.2	5.6	1	1992	356	51

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/22/1992	42.9	6.1	0	1992	357	51
12/23/1992	42.5	5.8	0	1992	358	52
12/24/1992	41.8	5.5	3	1992	359	52
12/25/1992	41.4	5.2	3	1992	360	52
12/26/1992	41.0	5.0	3	1992	361	52
12/27/1992	41.6	5.4	0	1992	362	52
12/28/1992	42.2	5.6	3	1992	363	52
12/29/1992	41.1	5.1	3	1992	364	52
12/30/1992	40.2	4.6	3	1992	365	53
12/31/1992	38.9	3.9	3	1992	366	53
1/1/1993	37.7	3.2	1	1993	1	1
1/2/1993	39.0	3.9	0	1993	2	1
1/3/1993	38.9	3.9	0	1993	3	1
1/4/1993	39.0	3.9	1	1993	4	1
1/5/1993	39.8	4.3	3	1993	5	1
1/6/1993	39.9	4.4	3	1993	6	1
1/7/1993	40.1	4.5	0	1993	7	1
1/8/1993	39.9	4.4	4	1993	8	2
1/9/1993	39.6	4.2	4	1993	9	2
1/10/1993	39.4	4.1	3	1993	10	2
1/11/1993	39.4	4.1	3	1993	11	2
1/12/1993	39.3	4.1	0	1993	12	2
1/13/1993	39.8	4.3	0	1993	13	2
1/14/1993	40.7	4.8	0	1993	14	2
1/15/1993	40.5	4.7	0	1993	15	3
1/16/1993	40.7	4.9	1	1993	16	3
1/17/1993	41.4	5.2	0	1993	17	3
1/18/1993	42.1	5.6	0	1993	18	3
1/19/1993	42.0	5.5	0	1993	19	3
1/20/1993	40.1	4.5	0	1993	20	3
1/21/1993	42.0	5.6	0	1993	21	3
1/22/1993	42.6	5.9	0	1993	22	4
1/23/1993	41.8	5.4	0	1993	23	4
1/24/1993	41.5	5.3	0	1993	24	4
1/25/1993	41.6	5.3	1	1993	25	4
1/26/1993	41.6	5.3	1	1993	26	4
1/27/1993	41.4	5.2	3	1993	27	4
1/28/1993	41.7	5.4	3	1993	28	4
1/29/1993	42.1	5.6	1	1993	29	5
1/30/1993	41.4	5.2	1	1993	30	5
1/31/1993	41.1	5.0	3	1993	31	5
2/1/1993	41.0	5.0	3	1993	32	5
2/2/1993	41.8	5.4	3	1993	33	5
2/3/1993	43.4	6.3	3	1993	34	5
2/4/1993	43.3	6.3	1	1993	35	5
2/5/1993	44.2	6.8	1	1993	36	6
2/6/1993	44.6	7.0	1	1993	37	6

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
2/7/1993	44.2	6.8	1	1993	38	6
2/8/1993	44.5	7.0	3	1993	39	6
2/9/1993	44.7	7.1	3	1993	40	6
2/10/1993	44.3	6.8	3	1993	41	6
2/11/1993	43.9	6.6	1	1993	42	6
2/12/1993	44.3	6.8	1	1993	43	7
2/13/1993	43.8	6.5	1	1993	44	7
2/14/1993	43.1	6.2	0	1993	45	7
2/15/1993	42.7	6.0	3	1993	46	7
2/16/1993	42.4	5.8	1	1993	47	7
2/17/1993	41.7	5.4	1	1993	48	7
2/18/1993	41.6	5.3	1	1993	49	7
2/19/1993	43.4	6.3	1	1993	50	8
2/20/1993	41.8	5.5	1	1993	51	8
2/21/1993	41.9	5.5	3	1993	52	8
2/22/1993	42.7	6.0	3	1993	53	8
2/23/1993	43.1	6.1	1	1993	54	8
2/24/1993	42.2	5.7	1	1993	55	8
2/25/1993	41.9	5.5	1	1993	56	8
2/26/1993	42.0	5.6	0	1993	57	9
2/27/1993	42.3	5.7	1	1993	58	9
2/28/1993	42.4	5.8	3	1993	59	9
3/1/1993	43.3	6.3	4	1993	60	9
3/2/1993	44.2	6.8	4	1993	61	9
3/3/1993	45.1	7.3	4	1993	62	9
3/4/1993	46.1	7.8	0	1993	63	9
3/5/1993	46.2	7.9	0	1993	64	10
3/6/1993	46.6	8.1	3	1993	65	10
3/7/1993	46.7	8.2	3	1993	66	10
3/8/1993	47.1	8.4	0	1993	67	10
3/9/1993	48.0	8.9	1	1993	68	10
3/10/1993	48.1	8.9	0	1993	69	10
3/11/1993	48.2	9.0	0	1993	70	10
3/12/1993	47.7	8.7	0	1993	71	11
3/13/1993	48.2	9.0	0	1993	72	11
3/14/1993	47.9	8.8	0	1993	73	11
3/15/1993	47.3	8.5	1	1993	74	11
3/16/1993	46.8	8.2	1	1993	75	11
3/17/1993	46.4	8.0	0	1993	76	11
3/18/1993	47.1	8.4	0	1993	77	11
3/19/1993	47.5	8.6	0	1993	78	12
3/20/1993	48.1	9.0	0	1993	79	12
3/21/1993	48.0	8.9	0	1993	80	12
3/22/1993	48.5	9.1	1	1993	81	12
3/23/1993	48.1	9.0	1	1993	82	12
3/24/1993	46.8	8.2	0	1993	83	12
3/25/1993	47.1	8.4	1	1993	84	12

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
3/26/1993	47.2	8.5	0	1993	85	13
3/27/1993	47.7	8.7	0	1993	86	13
3/28/1993	48.0	8.9	0	1993	87	13
3/29/1993	49.5	9.7	0	1993	88	13
3/30/1993	49.0	9.5	1	1993	89	13
3/31/1993	48.4	9.1	1	1993	90	13
4/1/1993	47.3	8.5	1	1993	91	13
4/2/1993	47.6	8.7	1	1993	92	14
4/3/1993	48.5	9.2	1	1993	93	14
4/4/1993	48.5	9.1	0	1993	94	14
4/5/1993	47.6	8.6	0	1993	95	14
4/6/1993	48.1	8.9	0	1993	96	14
4/7/1993	49.4	9.7	0	1993	97	14
4/8/1993	49.7	9.8	0	1993	98	14
4/9/1993	48.4	9.1	0	1993	99	15
4/10/1993	48.8	9.3	0	1993	100	15
4/11/1993	47.9	8.8	0	1993	101	15
4/12/1993	48.0	8.9	0	1993	102	15
4/13/1993	49.8	9.9	0	1993	103	15
4/14/1993	50.3	10.2	1	1993	104	15
4/15/1993	49.9	9.9	0	1993	105	15
4/16/1993	48.3	9.1	0	1993	106	16
4/17/1993	47.6	8.7	0	1993	107	16
4/18/1993	47.4	8.6	0	1993	108	16
4/19/1993	47.6	8.7	0	1993	109	16
4/20/1993	47.8	8.8	3	1993	110	16
4/21/1993	47.8	8.8	3	1993	111	16
4/22/1993	47.5	8.6	3	1993	112	16
4/23/1993	47.6	8.7	4	1993	113	17
4/24/1993	47.7	8.7	4	1993	114	17
4/25/1993	47.8	8.8	0	1993	115	17
4/26/1993	47.7	8.7	0	1993	116	17
4/27/1993	48.3	9.1	0	1993	117	17
4/28/1993	48.9	9.4	0	1993	118	17
4/29/1993	49.9	9.9	0	1993	119	17
4/30/1993	49.5	9.7	0	1993	120	18
5/1/1993	50.2	10.1	4	1993	121	18
5/2/1993	50.9	10.5	0	1993	122	18
5/3/1993	49.8	9.9	0	1993	123	18
5/4/1993	48.9	9.4	0	1993	124	18
5/5/1993	50.6	10.3	0	1993	125	18
5/6/1993	52.2	11.2	1	1993	126	18
5/7/1993	50.1	10.0	0	1993	127	19
5/8/1993	50.7	10.4	0	1993	128	19
5/9/1993	53.0	11.7	0	1993	129	19
5/10/1993	54.3	12.4	1	1993	130	19
5/11/1993	54.4	12.4	4	1993	131	19





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/12/1993	54.5	12.5	4	1993	132	19
5/13/1993	54.6	12.6	4	1993	133	19
5/14/1993	54.7	12.6	4	1993	134	20
5/15/1993	54.9	12.7	0	1993	135	20
5/16/1993	55.6	13.1	0	1993	136	20
5/17/1993	54.8	12.7	1	1993	137	20
5/18/1993	54.5	12.5	1	1993	138	20
5/19/1993	53.7	12.0	0	1993	139	20
5/20/1993	51.8	11.0	0	1993	140	20
5/21/1993	52.1	11.2	0	1993	141	21
5/22/1993	53.8	12.1	0	1993	142	21
5/23/1993	55.6	13.1	0	1993	143	21
5/24/1993	53.6	12.0	1	1993	144	21
5/25/1993	52.0	11.1	0	1993	145	21
5/26/1993	50.5	10.3	1	1993	146	21
5/27/1993	50.1	10.0	1	1993	147	21
5/28/1993	51.0	10.6	0	1993	148	22
5/29/1993	51.9	11.1	0	1993	149	22
5/30/1993	51.3	10.7	0	1993	150	22
5/31/1993	51.6	10.9	1	1993	151	22
6/1/1993	51.8	11.0	1	1993	152	22
6/2/1993	52.1	11.2	0	1993	153	22
6/3/1993	51.6	10.9	0	1993	154	22
6/4/1993	51.3	10.7	0	1993	155	23
6/5/1993	51.4	10.8	0	1993	156	23
6/6/1993	52.5	11.4	0	1993	157	23
6/7/1993	53.4	11.9	0	1993	158	23
6/8/1993	54.8	12.7	0	1993	159	23
6/9/1993	55.9	13.3	0	1993	160	23
6/10/1993	56.5	13.6	0	1993	161	23
6/11/1993	55.2	12.9	0	1993	162	24
6/12/1993	55.3	13.0	0	1993	163	24
6/13/1993	56.6	13.7	0	1993	164	24
6/14/1993	57.7	14.3	0	1993	165	24
6/15/1993	57.7	14.3	0	1993	166	24
6/16/1993	58.0	14.4	0	1993	167	24
6/17/1993	58.7	14.8	1	1993	168	24
6/18/1993	59.8	15.4	0	1993	169	25
6/19/1993	60.1	15.6	1	1993	170	25
6/20/1993	60.4	15.8	0	1993	171	25
6/21/1993	58.8	14.9	0	1993	172	25
6/22/1993	57.9	14.4	3	1993	173	25
6/23/1993	58.6	14.8	0	1993	174	25
6/24/1993	59.7	15.4	1	1993	175	25
6/25/1993	60.9	16.0	0	1993	176	26
6/26/1993	61.5	16.4	0	1993	177	26
6/27/1993	60.3	15.7	0	1993	178	26

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/28/1993	60.1	15.6	0	1993	179	26
6/29/1993	60.9	16.0	0	1993	180	26
6/30/1993	61.5	16.4	0	1993	181	26
7/1/1993	61.5	16.4	4	1993	182	26
7/2/1993	61.4	16.4	3	1993	183	27
7/3/1993	61.3	16.3	3	1993	184	27
7/4/1993	61.5	16.4	0	1993	185	27
7/5/1993	62.4	16.9	0	1993	186	27
7/6/1993	62.8	17.1	0	1993	187	27
7/7/1993	63.1	17.3	0	1993	188	27
7/8/1993	63.3	17.4	0	1993	189	27
7/9/1993	63.4	17.5	1	1993	190	28
7/10/1993	63.4	17.4	0	1993	191	28
7/11/1993	63.5	17.5	1	1993	192	28
7/12/1993	62.2	16.8	1	1993	193	28
7/13/1993	62.2	16.8	0	1993	194	28
7/14/1993	61.8	16.6	1	1993	195	28
7/15/1993	61.3	16.3	0	1993	196	28
7/16/1993	61.6	16.4	0	1993	197	29
7/17/1993	61.3	16.3	0	1993	198	29
7/18/1993	61.2	16.2	0	1993	199	29
7/19/1993	61.7	16.5	0	1993	200	29
7/20/1993	60.7	16.0	0	1993	201	29
7/21/1993	60.6	15.9	0	1993	202	29
7/22/1993	61.4	16.3	0	1993	203	29
7/23/1993	62.1	16.7	0	1993	204	30
7/24/1993	62.3	16.8	0	1993	205	30
7/25/1993	62.3	16.8	0	1993	206	30
7/26/1993	64.2	17.9	5	1993	207	30
7/27/1993	64.3	17.9	5	1993	208	30
7/28/1993	65.0	18.3	5	1993	209	30
7/29/1993	65.4	18.5	5	1993	210	30
7/30/1993	65.3	18.5	5	1993	211	31
7/31/1993	65.5	18.6	5	1993	212	31
8/1/1993	66.6	19.2	5	1993	213	31
8/2/1993	66.4	19.1	5	1993	214	31
8/3/1993	64.2	17.9	1	1993	215	31
8/4/1993	64.5	18.0	0	1993	216	31
8/5/1993	64.0	17.8	0	1993	217	31
8/6/1993	62.9	17.1	0	1993	218	32
8/7/1993	62.3	16.8	0	1993	219	32
8/8/1993	61.9	16.6	0	1993	220	32
8/9/1993	61.9	16.6	0	1993	221	32
8/10/1993	62.1	16.7	1	1993	222	32
8/11/1993	61.8	16.6	0	1993	223	32
8/12/1993	62.2	16.8	0	1993	224	32
8/13/1993	63.0	17.2	0	1993	225	33

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
8/14/1993	62.0	16.7	0	1993	226	33
8/15/1993	61.5	16.4	0	1993	227	33
8/16/1993	61.2	16.2	0	1993	228	33
8/17/1993	61.9	16.6	0	1993	229	33
8/18/1993	62.7	17.0	0	1993	230	33
8/19/1993	61.4	16.3	0	1993	231	33
8/20/1993	60.8	16.0	0	1993	232	34
8/21/1993	62.3	16.8	0	1993	233	34
8/22/1993	62.6	17.0	0	1993	234	34
8/23/1993	62.6	17.0	0	1993	235	34
8/24/1993	62.3	16.8	0	1993	236	34
8/25/1993	61.2	16.2	0	1993	237	34
8/26/1993	60.9	16.1	0	1993	238	34
8/27/1993	61.3	16.3	0	1993	239	35
8/28/1993	61.6	16.4	0	1993	240	35
8/29/1993	61.5	16.4	0	1993	241	35
8/30/1993	61.0	16.1	0	1993	242	35
8/31/1993	60.5	15.8	1	1993	243	35
9/1/1993	60.4	15.8	1	1993	244	35
9/2/1993	61.6	16.5	1	1993	245	35
9/3/1993	61.8	16.5	0	1993	246	36
9/4/1993	61.3	16.3	0	1993	247	36
9/5/1993	61.5	16.4	0	1993	248	36
9/6/1993	57.9	14.4	0	1993	249	36
9/7/1993	55.6	13.1	0	1993	250	36
9/8/1993	58.7	14.8	1	1993	251	36
9/9/1993	60.0	15.6	0	1993	252	36
9/10/1993	60.3	15.7	0	1993	253	37
9/11/1993	59.7	15.4	0	1993	254	37
9/12/1993	59.1	15.0	1	1993	255	37
9/13/1993	57.2	14.0	0	1993	256	37
9/14/1993	56.4	13.6	0	1993	257	37
9/15/1993	57.1	13.9	0	1993	258	37
9/16/1993	57.0	13.9	0	1993	259	37
9/17/1993	58.4	14.7	0	1993	260	38
9/18/1993	57.9	14.4	0	1993	261	38
9/19/1993	56.9	13.9	0	1993	262	38
9/20/1993	56.4	13.5	0	1993	263	38
9/21/1993	55.5	13.0	0	1993	264	38
9/22/1993	55.0	12.8	0	1993	265	38
9/23/1993	54.4	12.4	1	1993	266	38
9/24/1993	54.4	12.5	1	1993	267	39
9/25/1993	54.4	12.4	0	1993	268	39
9/26/1993	54.9	12.7	0	1993	269	39
9/27/1993	55.1	12.8	0	1993	270	39
9/28/1993	55.6	13.1	0	1993	271	39
9/29/1993	56.4	13.6	1	1993	272	39

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9/30/1993	56.5	13.6	3	1993	273	39
10/1/1993	57.3	14.1	4	1993	274	40
10/2/1993	58.1	14.5	1	1993	275	40
10/3/1993	57.8	14.3	1	1993	276	40
10/4/1993	56.7	13.7	1	1993	277	40
10/5/1993	55.9	13.3	0	1993	278	40
10/6/1993	56.6	13.7	1	1993	279	40
10/7/1993	56.9	13.8	0	1993	280	40
10/8/1993	55.9	13.3	1	1993	281	41
10/9/1993	54.7	12.6	1	1993	282	41
10/10/1993	54.2	12.3	1	1993	283	41
10/11/1993	54.3	12.4	1	1993	284	41
10/12/1993	56.0	13.3	1	1993	285	41
10/13/1993	56.9	13.9	1	1993	286	41
10/14/1993	56.5	13.6	0	1993	287	41
10/15/1993	55.9	13.3	0	1993	288	42
10/16/1993	55.4	13.0	0	1993	289	42
10/17/1993	54.4	12.4	0	1993	290	42
10/18/1993	53.3	11.8	1	1993	291	42
10/19/1993	52.8	11.6	0	1993	292	42
10/20/1993	53.1	11.7	0	1993	293	42
10/21/1993	53.9	12.2	0	1993	294	42
10/22/1993	53.7	12.1	0	1993	295	43
10/23/1993	53.3	11.8	0	1993	296	43
10/24/1993	53.1	11.7	0	1993	297	43
10/25/1993	52.9	11.6	0	1993	298	43
10/26/1993	52.1	11.2	0	1993	299	43
10/27/1993	51.1	10.6	1	1993	300	43
10/28/1993	50.7	10.4	0	1993	301	43
10/29/1993	51.3	10.7	1	1993	302	44
10/30/1993	51.3	10.7	1	1993	303	44
10/31/1993	51.2	10.7	1	1993	304	44
11/1/1993	50.1	10.1	1	1993	305	44
11/2/1993	48.5	9.1	0	1993	306	44
11/3/1993	48.0	8.9	0	1993	307	44
11/4/1993	48.8	9.4	1	1993	308	44
11/5/1993	48.4	9.1	0	1993	309	45
11/6/1993	47.4	8.5	1	1993	310	45
11/7/1993	46.5	8.1	1	1993	311	45
11/8/1993	46.1	7.8	1	1993	312	45
11/9/1993	46.4	8.0	1	1993	313	45
11/10/1993	46.4	8.0	3	1993	314	45
11/11/1993	47.8	8.8	0	1993	315	45
11/12/1993	47.2	8.5	0	1993	316	46
11/13/1993	46.0	7.8	0	1993	317	46
11/14/1993	44.4	6.9	0	1993	318	46
11/15/1993	43.0	6.1	0	1993	319	46

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
11/16/1993	42.8	6.0	0	1993	320	46
11/17/1993	43.0	6.1	0	1993	321	46
11/18/1993	43.9	6.6	0	1993	322	46
11/19/1993	42.2	5.6	0	1993	323	47
11/20/1993	40.9	5.0	0	1993	324	47
11/21/1993	40.4	4.7	0	1993	325	47
11/22/1993	41.9	5.5	0	1993	326	47
11/23/1993	42.1	5.6	0	1993	327	47
11/24/1993	39.7	4.3	0	1993	328	47
11/25/1993	38.3	3.5	0	1993	329	47
11/26/1993	38.5	3.6	0	1993	330	48
11/27/1993	39.7	4.3	0	1993	331	48
11/28/1993	41.9	5.5	0	1993	332	48
11/29/1993	43.6	6.4	0	1993	333	48
11/30/1993	43.4	6.3	0	1993	334	48
12/1/1993	43.7	6.5	4	1993	335	48
12/2/1993	43.9	6.6	1	1993	336	48
12/3/1993	44.5	6.9	0	1993	337	49
12/4/1993	44.3	6.8	0	1993	338	49
12/5/1993	43.1	6.2	0	1993	339	49
12/6/1993	42.4	5.8	0	1993	340	49
12/7/1993	43.0	6.1	0	1993	341	49
12/8/1993	44.1	6.7	0	1993	342	49
12/9/1993	44.0	6.6	1	1993	343	49
12/10/1993	45.3	7.4	0	1993	344	50
12/11/1993	45.5	7.5	0	1993	345	50
12/12/1993	43.2	6.2	0	1993	346	50
12/13/1993	42.0	5.5	1	1993	347	50
12/14/1993	41.3	5.1	0	1993	348	50
12/15/1993	42.5	5.9	0	1993	349	50
12/16/1993	42.8	6.0	0	1993	350	50
12/17/1993	42.0	5.6	0	1993	351	51
12/18/1993	40.8	4.9	0	1993	352	51
12/19/1993	39.8	4.3	0	1993	353	51
12/20/1993	39.6	4.2	0	1993	354	51
12/21/1993	39.6	4.2	0	1993	355	51
12/22/1993	39.8	4.3	0	1993	356	51
12/23/1993	39.2	4.0	4	1993	357	51
12/24/1993	38.7	3.7	4	1993	358	52
12/25/1993	38.2	3.4	0	1993	359	52
12/26/1993	39.5	4.2	0	1993	360	52
12/27/1993	40.4	4.7	0	1993	361	52
12/28/1993	40.7	4.8	0	1993	362	52
12/29/1993	41.1	5.1	0	1993	363	52
12/30/1993	41.7	5.4	0	1993	364	52
12/31/1993	42.7	5.9	1	1993	365	53
1/1/1994	42.9	6.1	1	1994	1	1

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1/2/1994	43.8	6.6	0	1994	2	1
1/3/1994	44.7	7.1	0	1994	3	1
1/4/1994	44.7	7.1	0	1994	4	1
1/5/1994	43.9	6.6	0	1994	5	1
1/6/1994	41.8	5.5	0	1994	6	1
1/7/1994	41.3	5.2	0	1994	7	1
1/8/1994	41.9	5.5	0	1994	8	2
1/9/1994	42.5	5.8	0	1994	9	2
1/10/1994	43.2	6.2	0	1994	10	2
1/11/1994	43.2	6.2	1	1994	11	2
1/12/1994	43.2	6.2	0	1994	12	2
1/13/1994	42.8	6.0	0	1994	13	2
1/14/1994	42.4	5.8	0	1994	14	2
1/15/1994	42.9	6.1	0	1994	15	3
1/16/1994	42.9	6.0	0	1994	16	3
1/17/1994	42.5	5.8	0	1994	17	3
1/18/1994	42.4	5.8	0	1994	18	3
1/19/1994	42.3	5.7	0	1994	19	3
1/20/1994	42.2	5.7	0	1994	20	3
1/21/1994	43.3	6.3	0	1994	21	3
1/22/1994	44.1	6.7	1	1994	22	4
1/23/1994	45.2	7.3	1	1994	23	4
1/24/1994	44.8	7.1	1	1994	24	4
1/25/1994	44.0	6.7	1	1994	25	4
1/26/1994	43.7	6.5	0	1994	26	4
1/27/1994	43.7	6.5	0	1994	27	4
1/28/1994	43.0	6.1	4	1994	28	4
1/29/1994	42.3	5.7	4	1994	29	5
1/30/1994	41.6	5.4	4	1994	30	5
1/31/1994	40.9	5.0	4	1994	31	5
2/1/1994	40.3	4.6	1	1994	32	5
2/2/1994	40.3	4.6	0	1994	33	5
2/3/1994	40.7	4.8	0	1994	34	5
2/4/1994	40.8	4.9	1	1994	35	5
2/5/1994	41.1	5.1	3	1994	36	6
2/6/1994	42.9	6.1	0	1994	37	6
2/7/1994	44.3	6.8	1	1994	38	6
2/8/1994	44.8	7.1	1	1994	39	6
2/9/1994	44.3	6.8	0	1994	40	6
2/10/1994	44.7	7.1	0	1994	41	6
2/11/1994	42.9	6.0	0	1994	42	6
2/12/1994	42.0	5.6	0	1994	43	7
2/13/1994	42.6	5.9	0	1994	44	7
2/14/1994	44.3	6.8	0	1994	45	7
2/15/1994	44.6	7.0	0	1994	46	7
2/16/1994	44.7	7.0	0	1994	47	7
2/17/1994	44.3	6.8	1	1994	48	7

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2/18/1994	43.8	6.6	1	1994	49	7
2/19/1994	43.0	6.1	0	1994	50	8
2/20/1994	42.5	5.8	0	1994	51	8
2/21/1994	44.0	6.6	1	1994	52	8
2/22/1994	43.5	6.4	1	1994	53	8
2/23/1994	44.2	6.8	0	1994	54	8
2/24/1994	45.9	7.7	0	1994	55	8
2/25/1994	45.9	7.7	0	1994	56	8
2/26/1994	46.8	8.2	0	1994	57	9
2/27/1994	47.2	8.5	0	1994	58	9
2/28/1994	48.3	9.1	1	1994	59	9
3/1/1994	48.7	9.3	1	1994	60	9
3/2/1994	48.9	9.4	1	1994	61	9
3/3/1994	48.7	9.3	0	1994	62	9
3/4/1994	48.6	9.2	0	1994	63	9
3/5/1994	48.8	9.3	0	1994	64	10
3/6/1994	48.7	9.3	0	1994	65	10
3/7/1994	47.7	8.7	0	1994	66	10
3/8/1994	48.3	9.1	0	1994	67	10
3/9/1994	49.4	9.7	0	1994	68	10
3/10/1994	49.7	9.8	0	1994	69	10
3/11/1994	49.4	9.6	1	1994	70	10
3/12/1994	48.6	9.2	0	1994	71	11
3/13/1994	48.7	9.3	0	1994	72	11
3/14/1994	49.9	10.0	0	1994	73	11
3/15/1994	50.7	10.4	0	1994	74	11
3/16/1994	50.8	10.4	0	1994	75	11
3/17/1994	49.0	9.5	0	1994	76	11
3/18/1994	48.6	9.2	0	1994	77	11
3/19/1994	48.4	9.1	0	1994	78	12
3/20/1994	48.5	9.2	0	1994	79	12
3/21/1994	50.1	10.0	1	1994	80	12
3/22/1994	47.7	8.7	0	1994	81	12
3/23/1994	44.9	7.1	0	1994	82	12
3/24/1994	47.2	8.4	0	1994	83	12
3/25/1994	49.8	9.9	1	1994	84	12
3/26/1994	50.2	10.1	3	1994	85	13
3/27/1994	51.4	10.8	0	1994	86	13
3/28/1994	51.3	10.7	0	1994	87	13
3/29/1994	51.6	10.9	1	1994	88	13
3/30/1994	52.2	11.2	0	1994	89	13
3/31/1994	51.2	10.7	1	1994	90	13
4/1/1994	52.2	11.2	1	1994	91	13
4/2/1994	53.6	12.0	0	1994	92	14
4/3/1994	54.1	12.3	0	1994	93	14
4/4/1994	53.4	11.9	1	1994	94	14
4/5/1994	51.0	10.5	1	1994	95	14

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4/6/1994	51.3	10.7	1	1994	96	14
4/7/1994	50.4	10.2	1	1994	97	14
4/8/1994	49.8	9.9	0	1994	98	14
4/9/1994	50.7	10.4	1	1994	99	15
4/10/1994	50.5	10.3	1	1994	100	15
4/11/1994	50.8	10.5	0	1994	101	15
4/12/1994	51.0	10.6	4	1994	102	15
4/13/1994	51.2	10.7	4	1994	103	15
4/14/1994	51.4	10.8	4	1994	104	15
4/15/1994	51.6	10.9	4	1994	105	15
4/16/1994	51.8	11.0	4	1994	106	16
4/17/1994	52.0	11.1	4	1994	107	16
4/18/1994	52.3	11.3	4	1994	108	16
4/19/1994	52.5	11.4	1	1994	109	16
4/20/1994	51.6	10.9	4	1994	110	16
4/21/1994	50.8	10.4	4	1994	111	16
4/22/1994	49.9	9.9	4	1994	112	16
4/23/1994	49.1	9.5	0	1994	113	17
4/24/1994	48.5	9.2	0	1994	114	17
4/25/1994	48.2	9.0	1	1994	115	17
4/26/1994	49.2	9.6	0	1994	116	17
4/27/1994	49.5	9.7	0	1994	117	17
4/28/1994	50.1	10.0	0	1994	118	17
4/29/1994	50.6	10.3	0	1994	119	17
4/30/1994	50.9	10.5	0	1994	120	18
5/1/1994	50.9	10.5	4	1994	121	18
5/2/1994	50.8	10.5	0	1994	122	18
5/3/1994	50.5	10.3	1	1994	123	18
5/4/1994	50.0	10.0	0	1994	124	18
5/5/1994	50.8	10.4	0	1994	125	18
5/6/1994	50.8	10.4	0	1994	126	18
5/7/1994	50.8	10.4	0	1994	127	19
5/8/1994	52.7	11.5	0	1994	128	19
5/9/1994	53.3	11.8	0	1994	129	19
5/10/1994	53.2	11.8	0	1994	130	19
5/11/1994	53.3	11.8	0	1994	131	19
5/12/1994	52.8	11.5	0	1994	132	19
5/13/1994	52.5	11.4	1	1994	133	19
5/14/1994	52.3	11.3	0	1994	134	20
5/15/1994	51.2	10.7	0	1994	135	20
5/16/1994	50.1	10.0	0	1994	136	20
5/17/1994	50.7	10.4	0	1994	137	20
5/18/1994	51.0	10.6	1	1994	138	20
5/19/1994	52.0	11.1	0	1994	139	20
5/20/1994	52.4	11.4	0	1994	140	20
5/21/1994	55.6	13.1	0	1994	141	21
5/22/1994	57.6	14.2	0	1994	142	21

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/23/1994	59.4	15.2	0	1994	143	21
5/24/1994	60.6	15.9	0	1994	144	21
5/25/1994	61.6	16.5	1	1994	145	21
5/26/1994	60.4	15.8	0	1994	146	21
5/27/1994	60.3	15.7	0	1994	147	21
5/28/1994	60.5	15.8	1	1994	148	22
5/29/1994	60.6	15.9	4	1994	149	22
5/30/1994	60.8	16.0	4	1994	150	22
5/31/1994	60.9	16.1	4	1994	151	22
6/1/1994	61.1	16.2	1	1994	152	22
6/2/1994	61.1	16.2	0	1994	153	22
6/3/1994	61.3	16.3	3	1994	154	22
6/4/1994	60.2	15.7	3	1994	155	23
6/5/1994	59.2	15.1	0	1994	156	23
6/6/1994	57.5	14.2	0	1994	157	23
6/7/1994	57.5	14.2	0	1994	158	23
6/8/1994	59.9	15.5	0	1994	159	23
6/9/1994	62.0	16.7	0	1994	160	23
6/10/1994	55.9	13.3	5	1994	161	23
6/11/1994	56.6	13.6	5	1994	162	24
6/12/1994	56.6	13.6	5	1994	163	24
6/13/1994	56.8	13.8	5	1994	164	24
6/14/1994	59.1	15.1	5	1994	165	24
6/15/1994	60.7	15.9	5	1994	166	24
6/16/1994	62.0	16.7	5	1994	167	24
6/17/1994	61.9	16.6	5	1994	168	24
6/18/1994	61.5	16.4	5	1994	169	25
6/19/1994	61.6	16.4	5	1994	170	25
6/20/1994	60.8	16.0	5	1994	171	25
6/21/1994	60.1	15.6	5	1994	172	25
6/22/1994	59.6	15.3	5	1994	173	25
6/23/1994	59.7	15.4	5	1994	174	25
6/24/1994	60.8	16.0	5	1994	175	25
6/25/1994	61.9	16.6	5	1994	176	26
6/26/1994	61.1	16.2	5	1994	177	26
6/27/1994	60.4	15.8	5	1994	178	26
6/28/1994	60.8	16.0	5	1994	179	26
6/29/1994	58.6	14.8	5	1994	180	26
6/30/1994	57.6	14.2	5	1994	181	26
7/1/1994	57.8	14.3	5	1994	182	26
7/2/1994	59.1	15.1	5	1994	183	27
7/3/1994	61.7	16.5	5	1994	184	27
7/4/1994	62.7	17.1	5	1994	185	27
7/5/1994	63.0	17.2	5	1994	186	27
7/6/1994	62.4	16.9	5	1994	187	27
7/7/1994	63.0	17.2	5	1994	188	27
7/8/1994	63.8	17.7	5	1994	189	27

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
7/9/1994	63.8	17.7	5	1994	190	28
7/10/1994	62.4	16.9	5	1994	191	28
7/11/1994	62.1	16.7	5	1994	192	28
7/12/1994	62.7	17.1	5	1994	193	28
7/13/1994	63.0	17.2	5	1994	194	28
7/14/1994	63.5	17.5	5	1994	195	28
7/15/1994	63.6	17.6	5	1994	196	28
7/16/1994	63.4	17.4	5	1994	197	29
7/17/1994	62.2	16.8	5	1994	198	29
7/18/1994	62.6	17.0	5	1994	199	29
7/19/1994	63.8	17.6	5	1994	200	29
7/20/1994	64.6	18.1	5	1994	201	29
7/21/1994	64.6	18.1	5	1994	202	29
7/22/1994	64.1	17.8	5	1994	203	29
7/23/1994	64.1	17.9	5	1994	204	30
7/24/1994	64.3	17.9	5	1994	205	30
7/25/1994	64.5	18.0	5	1994	206	30
7/26/1994	64.3	17.9	5	1994	207	30
7/27/1994	64.3	17.9	5	1994	208	30
7/28/1994	64.5	18.1	5	1994	209	30
7/29/1994	63.0	17.2	5	1994	210	30
7/30/1994	62.6	17.0	5	1994	211	31
7/31/1994	62.9	17.2	5	1994	212	31
8/1/1994	62.6	17.0	5	1994	213	31
8/2/1994	62.3	16.8	5	1994	214	31
8/3/1994	62.8	17.1	5	1994	215	31
8/4/1994	63.2	17.3	5	1994	216	31
8/5/1994	63.5	17.5	5	1994	217	31
8/6/1994	63.9	17.7	5	1994	218	32
8/7/1994	64.4	18.0	5	1994	219	32
8/8/1994	64.7	18.1	5	1994	220	32
8/9/1994	64.4	18.0	5	1994	221	32
8/10/1994	63.7	17.6	5	1994	222	32
8/11/1994	63.7	17.6	5	1994	223	32
8/12/1994	63.1	17.3	1	1994	224	32
8/13/1994	63.4	17.4	1	1994	225	33
8/14/1994	63.6	17.6	1	1994	226	33
8/15/1994	63.3	17.4	1	1994	227	33
8/16/1994	63.2	17.3	0	1994	228	33
8/17/1994	63.5	17.5	0	1994	229	33
8/18/1994	63.4	17.5	0	1994	230	33
8/19/1994	63.0	17.2	0	1994	231	33
8/20/1994	63.2	17.3	0	1994	232	34
8/21/1994	62.6	17.0	0	1994	233	34
8/22/1994	62.3	16.8	0	1994	234	34
8/23/1994	61.8	16.6	1	1994	235	34
8/24/1994	62.1	16.7	0	1994	236	34

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
8/25/1994	62.3	16.8	0	1994	237	34
8/26/1994	62.2	16.8	0	1994	238	34
8/27/1994	61.5	16.4	0	1994	239	35
8/28/1994	61.8	16.6	0	1994	240	35
8/29/1994	62.3	16.8	0	1994	241	35
8/30/1994	62.4	16.9	0	1994	242	35
8/31/1994	62.4	16.9	1	1994	243	35
9/1/1994	62.3	16.8	1	1994	244	35
9/2/1994	61.4	16.4	0	1994	245	35
9/3/1994	60.8	16.0	0	1994	246	36
9/4/1994	61.5	16.4	0	1994	247	36
9/5/1994	61.8	16.6	0	1994	248	36
9/6/1994	62.2	16.8	0	1994	249	36
9/7/1994	62.7	17.1	1	1994	250	36
9/8/1994	62.0	16.6	1	1994	251	36
9/9/1994	61.5	16.4	3	1994	252	36
9/10/1994	60.0	15.6	3	1994	253	37
9/11/1994	59.8	15.4	1	1994	254	37
9/12/1994	60.5	15.9	1	1994	255	37
9/13/1994	61.1	16.1	0	1994	256	37
9/14/1994	60.8	16.0	0	1994	257	37
9/15/1994	61.7	16.5	0	1994	258	37
9/16/1994	61.6	16.4	0	1994	259	37
9/17/1994	61.2	16.2	0	1994	260	38
9/18/1994	60.8	16.0	0	1994	261	38
9/19/1994	60.9	16.0	0	1994	262	38
9/20/1994	60.8	16.0	0	1994	263	38
9/21/1994	61.1	16.2	1	1994	264	38
9/22/1994	61.4	16.3	0	1994	265	38
9/23/1994	59.2	15.1	1	1994	266	38
9/24/1994	57.0	13.9	0	1994	267	39
9/25/1994	58.2	14.5	0	1994	268	39
9/26/1994	58.2	14.6	0	1994	269	39
9/27/1994	57.2	14.0	1	1994	270	39
9/28/1994	56.8	13.8	0	1994	271	39
9/29/1994	57.1	14.0	0	1994	272	39
9/30/1994	56.8	13.8	0	1994	273	39
10/1/1994	57.3	14.1	5	1994	274	40
10/2/1994	58.1	14.5	5	1994	275	40
10/3/1994	57.8	14.3	5	1994	276	40
10/4/1994	56.7	13.7	5	1994	277	40
10/5/1994	55.9	13.3	5	1994	278	40
10/6/1994	56.6	13.7	5	1994	279	40
10/7/1994	56.9	13.8	5	1994	280	40
10/8/1994	55.9	13.3	5	1994	281	41
10/9/1994	54.7	12.6	5	1994	282	41
10/10/1994	54.2	12.3	5	1994	283	41

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/11/1994	54.3	12.4	5	1994	284	41
10/12/1994	56.0	13.3	5	1994	285	41
10/13/1994	56.9	13.9	5	1994	286	41
10/14/1994	56.5	13.6	5	1994	287	41
10/15/1994	55.9	13.3	5	1994	288	42
10/16/1994	55.4	13.0	5	1994	289	42
10/17/1994	54.4	12.4	5	1994	290	42
10/18/1994	53.3	11.8	5	1994	291	42
10/19/1994	52.8	11.6	5	1994	292	42
10/20/1994	53.1	11.7	5	1994	293	42
10/21/1994	53.9	12.2	5	1994	294	42
10/22/1994	53.7	12.1	5	1994	295	43
10/23/1994	53.3	11.8	5	1994	296	43
10/24/1994	53.1	11.7	5	1994	297	43
10/25/1994	52.9	11.6	5	1994	298	43
10/26/1994	52.1	11.2	5	1994	299	43
10/27/1994	51.1	10.6	5	1994	300	43
10/28/1994	50.7	10.4	5	1994	301	43
10/29/1994	51.3	10.7	5	1994	302	44
10/30/1994	51.3	10.7	5	1994	303	44
10/31/1994	51.2	10.7	5	1994	304	44
11/1/1994	50.9	10.5	0	1994	305	44
11/2/1994	49.5	9.7	0	1994	306	44
11/3/1994	47.9	8.8	3	1994	307	44
11/4/1994	46.9	8.3	3	1994	308	44
11/5/1994	46.0	7.8	0	1994	309	45
11/6/1994	47.0	8.3	1	1994	310	45
11/7/1994	48.7	9.3	1	1994	311	45
11/8/1994	47.8	8.8	0	1994	312	45
11/9/1994	46.6	8.1	1	1994	313	45
11/10/1994	46.4	8.0	1	1994	314	45
11/11/1994	46.4	8.0	0	1994	315	45
11/12/1994	47.0	8.3	0	1994	316	46
11/13/1994	46.2	7.9	3	1994	317	46
11/14/1994	44.6	7.0	3	1994	318	46
11/15/1994	45.1	7.3	1	1994	319	46
11/16/1994	45.5	7.5	0	1994	320	46
11/17/1994	45.6	7.6	0	1994	321	46
11/18/1994	43.9	6.6	0	1994	322	46
11/19/1994	43.5	6.4	0	1994	323	47
11/20/1994	44.5	7.0	0	1994	324	47
11/21/1994	45.7	7.6	1	1994	325	47
11/22/1994	43.7	6.5	0	1994	326	47
11/23/1994	41.4	5.2	0	1994	327	47
11/24/1994	43.4	6.3	0	1994	328	47
11/25/1994	43.4	6.4	1	1994	329	47
11/26/1994	42.1	5.6	0	1994	330	48

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
11/27/1994	42.2	5.6	0	1994	331	48
11/28/1994	43.3	6.3	0	1994	332	48
11/29/1994	44.4	6.9	0	1994	333	48
11/30/1994	45.2	7.3	1	1994	334	48
12/1/1994	45.3	7.4	4	1994	335	48
12/2/1994	45.5	7.5	0	1994	336	48
12/3/1994	45.0	7.2	0	1994	337	49
12/4/1994	44.5	7.0	0	1994	338	49
12/5/1994	43.4	6.3	0	1994	339	49
12/6/1994	43.1	6.1	1	1994	340	49
12/7/1994	43.0	6.1	0	1994	341	49
12/8/1994	42.2	5.7	0	1994	342	49
12/9/1994	41.3	5.2	0	1994	343	49
12/10/1994	40.6	4.8	0	1994	344	50
12/11/1994	41.2	5.1	0	1994	345	50
12/12/1994	41.5	5.3	0	1994	346	50
12/13/1994	42.9	6.1	0	1994	347	50
12/14/1994	43.5	6.4	0	1994	348	50
12/15/1994	43.2	6.2	3	1994	349	50
12/16/1994	41.1	5.1	3	1994	350	50
12/17/1994	41.4	5.2	0	1994	351	51
12/18/1994	43.2	6.2	0	1994	352	51
12/19/1994	43.8	6.6	0	1994	353	51
12/20/1994	43.7	6.5	0	1994	354	51
12/21/1994	43.3	6.3	0	1994	355	51
12/22/1994	42.8	6.0	0	1994	356	51
12/23/1994	42.4	5.8	0	1994	357	51
12/24/1994	42.4	5.8	0	1994	358	52
12/25/1994	42.1	5.6	0	1994	359	52
12/26/1994	42.8	6.0	0	1994	360	52
12/27/1994	44.4	6.9	0	1994	361	52
12/28/1994	43.7	6.5	0	1994	362	52
12/29/1994	43.1	6.2	1	1994	363	52
12/30/1994	42.0	5.5	0	1994	364	52
12/31/1994	42.2	5.7	1	1994	365	53
1/1/1995	43.7	6.5	0	1995	1	1
1/2/1995	44.5	6.9	0	1995	2	1
1/3/1995	45.2	7.3	0	1995	3	1
1/4/1995	45.6	7.5	0	1995	4	1
1/5/1995	45.4	7.4	1	1995	5	1
1/6/1995	44.7	7.1	0	1995	6	1
1/7/1995	44.0	6.6	0	1995	7	1
1/8/1995	45.0	7.2	1	1995	8	2
1/9/1995	46.8	8.2	1	1995	9	2
1/10/1995	47.2	8.5	0	1995	10	2
1/11/1995	46.3	7.9	0	1995	11	2
1/12/1995	46.9	8.3	0	1995	12	2

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1/13/1995	47.7	8.7	0	1995	13	2
1/14/1995	47.7	8.7	0	1995	14	2
1/15/1995	47.2	8.4	0	1995	15	3
1/16/1995	46.5	8.0	0	1995	16	3
1/17/1995	45.5	7.5	0	1995	17	3
1/18/1995	45.8	7.7	0	1995	18	3
1/19/1995	46.1	7.8	0	1995	19	3
1/20/1995	45.6	7.5	0	1995	20	3
1/21/1995	46.5	8.1	0	1995	21	3
1/22/1995	46.5	8.0	0	1995	22	4
1/23/1995	46.1	7.8	0	1995	23	4
1/24/1995	46.9	8.3	0	1995	24	4
1/25/1995	47.3	8.5	0	1995	25	4
1/26/1995	47.1	8.4	0	1995	26	4
1/27/1995	46.9	8.3	0	1995	27	4
1/28/1995	47.3	8.5	0	1995	28	4
1/29/1995	48.3	9.0	0	1995	29	5
1/30/1995	47.5	8.6	1	1995	30	5
1/31/1995	45.5	7.5	1	1995	31	5
2/1/1995	46.2	7.9	0	1995	32	5
2/2/1995	46.6	8.1	0	1995	33	5
2/3/1995	46.9	8.3	0	1995	34	5
2/4/1995	46.7	8.2	0	1995	35	5
2/5/1995	46.4	8.0	0	1995	36	6
2/6/1995	46.1	7.9	0	1995	37	6
2/7/1995	46.6	8.1	0	1995	38	6
2/8/1995	46.8	8.2	0	1995	39	6
2/9/1995	45.6	7.6	0	1995	40	6
2/10/1995	45.4	7.4	0	1995	41	6
2/11/1995	45.4	7.4	0	1995	42	6
2/12/1995	44.4	6.9	0	1995	43	7
2/13/1995	44.5	7.0	0	1995	44	7
2/14/1995	42.2	5.7	0	1995	45	7
2/15/1995	41.7	5.4	0	1995	46	7
2/16/1995	41.8	5.5	1	1995	47	7
2/17/1995	43.5	6.4	0	1995	48	7
2/18/1995	46.4	8.0	0	1995	49	7
2/19/1995	47.0	8.3	0	1995	50	8
2/20/1995	46.9	8.3	0	1995	51	8
2/21/1995	46.7	8.2	0	1995	52	8
2/22/1995	46.6	8.1	0	1995	53	8
2/23/1995	46.9	8.3	1	1995	54	8
2/24/1995	46.7	8.2	0	1995	55	8
2/25/1995	46.8	8.2	0	1995	56	8
2/26/1995	47.6	8.7	0	1995	57	9
2/27/1995	47.9	8.8	0	1995	58	9
2/28/1995	48.0	8.9	0	1995	59	9

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
3/1/1995	47.9	8.8	0	1995	60	9
3/2/1995	47.4	8.5	1	1995	61	9
3/3/1995	46.3	8.0	0	1995	62	9
3/4/1995	45.7	7.6	0	1995	63	9
3/5/1995	45.5	7.5	0	1995	64	10
3/6/1995	44.7	7.1	0	1995	65	10
3/7/1995	44.5	7.0	0	1995	66	10
3/8/1995	45.3	7.4	0	1995	67	10
3/9/1995	46.6	8.1	0	1995	68	10
3/10/1995	46.6	8.1	0	1995	69	10
3/11/1995	46.7	8.1	0	1995	70	10
3/12/1995	46.9	8.3	0	1995	71	11
3/13/1995	46.3	7.9	0	1995	72	11
3/14/1995	47.2	8.4	0	1995	73	11
3/15/1995	46.8	8.2	0	1995	74	11
3/16/1995	48.0	8.9	0	1995	75	11
3/17/1995	48.4	9.1	0	1995	76	11
3/18/1995	48.4	9.1	1	1995	77	11
3/19/1995	46.8	8.2	0	1995	78	12
3/20/1995	47.0	8.3	0	1995	79	12
3/21/1995	45.6	7.5	0	1995	80	12
3/22/1995	44.3	6.8	0	1995	81	12
3/23/1995	43.6	6.5	1	1995	82	12
3/24/1995	44.5	6.9	0	1995	83	12
3/25/1995	45.2	7.3	0	1995	84	12
3/26/1995	45.5	7.5	0	1995	85	13
3/27/1995	45.7	7.6	0	1995	86	13
3/28/1995	46.0	7.8	1	1995	87	13
3/29/1995	46.2	7.9	0	1995	88	13
3/30/1995	46.4	8.0	0	1995	89	13
3/31/1995	46.1	7.8	0	1995	90	13
4/1/1995	47.2	8.5	0	1995	91	13
4/2/1995	46.9	8.3	0	1995	92	14
4/3/1995	48.0	8.9	0	1995	93	14
4/4/1995	48.8	9.4	0	1995	94	14
4/5/1995	48.8	9.3	0	1995	95	14
4/6/1995	48.5	9.2	0	1995	96	14
4/7/1995	48.1	8.9	0	1995	97	14
4/8/1995	45.5	7.5	0	1995	98	14
4/9/1995	45.5	7.5	1	1995	99	15
4/10/1995	47.3	8.5	0	1995	100	15
4/11/1995	49.8	9.9	0	1995	101	15
4/12/1995	49.7	9.8	0	1995	102	15
4/13/1995	48.6	9.2	0	1995	103	15
4/14/1995	47.7	8.7	0	1995	104	15
4/15/1995	47.9	8.8	0	1995	105	15
4/16/1995	47.8	8.8	0	1995	106	16

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/17/1995	48.0	8.9	0	1995	107	16
4/18/1995	47.6	8.7	0	1995	108	16
4/19/1995	47.1	8.4	0	1995	109	16
4/20/1995	48.3	9.0	0	1995	110	16
4/21/1995	47.6	8.7	0	1995	111	16
4/22/1995	49.6	9.8	0	1995	112	16
4/23/1995	51.2	10.6	0	1995	113	17
4/24/1995	52.1	11.2	0	1995	114	17
4/25/1995	51.6	10.9	0	1995	115	17
4/26/1995	50.9	10.5	1	1995	116	17
4/27/1995	50.0	10.0	1	1995	117	17
4/28/1995	48.3	9.1	1	1995	118	17
4/29/1995	47.6	8.6	0	1995	119	17
4/30/1995	47.0	8.4	1	1995	120	18
5/1/1995	48.1	8.9	3	1995	121	18
5/2/1995	48.3	9.0	3	1995	122	18
5/3/1995	48.2	9.0	1	1995	123	18
5/4/1995	48.4	9.1	0	1995	124	18
5/5/1995	48.0	8.9	0	1995	125	18
5/6/1995	47.6	8.7	0	1995	126	18
5/7/1995	48.1	8.9	0	1995	127	19
5/8/1995	48.0	8.9	0	1995	128	19
5/9/1995	47.5	8.6	0	1995	129	19
5/10/1995	47.2	8.5	1	1995	130	19
5/11/1995	47.2	8.5	1	1995	131	19
5/12/1995	46.0	7.8	0	1995	132	19
5/13/1995	46.6	8.1	0	1995	133	19
5/14/1995	47.2	8.5	0	1995	134	20
5/15/1995	48.0	8.9	0	1995	135	20
5/16/1995	48.4	9.1	0	1995	136	20
5/17/1995	48.8	9.3	0	1995	137	20
5/18/1995	49.2	9.5	0	1995	138	20
5/19/1995	49.6	9.8	0	1995	139	20
5/20/1995	50.4	10.2	0	1995	140	20
5/21/1995	50.7	10.4	0	1995	141	21
5/22/1995	51.7	11.0	0	1995	142	21
5/23/1995	52.0	11.1	1	1995	143	21
5/24/1995	51.8	11.0	0	1995	144	21
5/25/1995	52.4	11.3	0	1995	145	21
5/26/1995	52.2	11.2	0	1995	146	21
5/27/1995	52.7	11.5	0	1995	147	21
5/28/1995	52.9	11.6	0	1995	148	22
5/29/1995	53.1	11.7	0	1995	149	22
5/30/1995	52.6	11.4	0	1995	150	22
5/31/1995	53.0	11.7	0	1995	151	22
6/1/1995	52.8	11.6	0	1995	152	22
6/2/1995	52.8	11.5	0	1995	153	22

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/3/1995	53.3	11.8	0	1995	154	22
6/4/1995	53.7	12.1	0	1995	155	23
6/5/1995	52.4	11.3	0	1995	156	23
6/6/1995	50.9	10.5	0	1995	157	23
6/7/1995	52.2	11.2	0	1995	158	23
6/8/1995	53.0	11.7	0	1995	159	23
6/9/1995	54.1	12.3	0	1995	160	23
6/10/1995	54.5	12.5	0	1995	161	23
6/11/1995	53.9	12.2	0	1995	162	24
6/12/1995	54.3	12.4	0	1995	163	24
6/13/1995	54.3	12.4	0	1995	164	24
6/14/1995	53.1	11.7	1	1995	165	24
6/15/1995	51.1	10.6	0	1995	166	24
6/16/1995	51.9	11.1	0	1995	167	24
6/17/1995	53.5	11.9	0	1995	168	24
6/18/1995	52.0	11.1	0	1995	169	25
6/19/1995	52.6	11.5	0	1995	170	25
6/20/1995	53.8	12.1	0	1995	171	25
6/21/1995	55.6	13.1	0	1995	172	25
6/22/1995	57.0	13.9	0	1995	173	25
6/23/1995	57.6	14.2	0	1995	174	25
6/24/1995	58.0	14.4	0	1995	175	25
6/25/1995	58.0	14.4	0	1995	176	26
6/26/1995	58.4	14.7	0	1995	177	26
6/27/1995	57.4	14.1	0	1995	178	26
6/28/1995	58.8	14.9	0	1995	179	26
6/29/1995	58.8	14.9	0	1995	180	26
6/30/1995	59.4	15.2	0	1995	181	26
7/1/1995	58.5	14.7	0	1995	182	26
7/2/1995	59.2	15.1	0	1995	183	27
7/3/1995	59.4	15.2	0	1995	184	27
7/4/1995	59.5	15.3	0	1995	185	27
7/5/1995	59.6	15.3	0	1995	186	27
7/6/1995	59.5	15.3	1	1995	187	27
7/7/1995	59.1	15.0	0	1995	188	27
7/8/1995	58.6	14.8	0	1995	189	27
7/9/1995	58.5	14.7	0	1995	190	28
7/10/1995	57.2	14.0	1	1995	191	28
7/11/1995	56.4	13.6	1	1995	192	28
7/12/1995	57.6	14.2	1	1995	193	28
7/13/1995	57.2	14.0	0	1995	194	28
7/14/1995	59.2	15.1	0	1995	195	28
7/15/1995	60.1	15.6	0	1995	196	28
7/16/1995	60.7	15.9	0	1995	197	29
7/17/1995	61.0	16.1	0	1995	198	29
7/18/1995	61.1	16.2	0	1995	199	29
7/19/1995	60.3	15.7	0	1995	200	29

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
7/20/1995	59.5	15.3	0	1995	201	29
7/21/1995	60.5	15.8	0	1995	202	29
7/22/1995	60.5	15.8	0	1995	203	29
7/23/1995	60.9	16.1	0	1995	204	30
7/24/1995	62.1	16.7	3	1995	205	30
7/25/1995	64.0	17.8	1	1995	206	30
7/26/1995	63.1	17.3	0	1995	207	30
7/27/1995	63.3	17.4	4	1995	208	30
7/28/1995	63.5	17.5	4	1995	209	30
7/29/1995	63.7	17.6	3	1995	210	30
7/30/1995	63.9	17.7	3	1995	211	31
7/31/1995	63.7	17.6	3	1995	212	31
8/1/1995	63.6	17.6	1	1995	213	31
8/2/1995	64.2	17.9	0	1995	214	31
8/3/1995	64.2	17.9	0	1995	215	31
8/4/1995	64.4	18.0	0	1995	216	31
8/5/1995	64.7	18.1	1	1995	217	31
8/6/1995	64.8	18.2	1	1995	218	32
8/7/1995	64.7	18.2	0	1995	219	32
8/8/1995	63.7	17.6	0	1995	220	32
8/9/1995	62.8	17.1	0	1995	221	32
8/10/1995	63.0	17.2	0	1995	222	32
8/11/1995	62.6	17.0	0	1995	223	32
8/12/1995	62.5	16.9	0	1995	224	32
8/13/1995	62.8	17.1	0	1995	225	33
8/14/1995	62.6	17.0	0	1995	226	33
8/15/1995	63.5	17.5	0	1995	227	33
8/16/1995	63.8	17.7	0	1995	228	33
8/17/1995	62.2	16.8	0	1995	229	33
8/18/1995	61.2	16.2	0	1995	230	33
8/19/1995	61.9	16.6	0	1995	231	33
8/20/1995	62.6	17.0	0	1995	232	34
8/21/1995	63.2	17.3	0	1995	233	34
8/22/1995	63.4	17.4	0	1995	234	34
8/23/1995	62.6	17.0	0	1995	235	34
8/24/1995	62.9	17.2	0	1995	236	34
8/25/1995	62.1	16.7	0	1995	237	34
8/26/1995	61.6	16.5	0	1995	238	34
8/27/1995	61.1	16.2	0	1995	239	35
8/28/1995	60.7	16.0	0	1995	240	35
8/29/1995	60.5	15.9	4	1995	241	35
8/30/1995	60.3	15.7	4	1995	242	35
8/31/1995	60.1	15.6	4	1995	243	35
9/1/1995	59.9	15.5	4	1995	244	35
9/2/1995	59.7	15.4	0	1995	245	35
9/3/1995	59.5	15.3	0	1995	246	36
9/4/1995	59.4	15.2	0	1995	247	36

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
9/5/1995	59.4	15.2	0	1995	248	36
9/6/1995	59.6	15.3	0	1995	249	36
9/7/1995	59.9	15.5	0	1995	250	36
9/8/1995	59.8	15.5	0	1995	251	36
9/9/1995	59.6	15.3	0	1995	252	36
9/10/1995	59.8	15.4	0	1995	253	37
9/11/1995	59.9	15.5	1	1995	254	37
9/12/1995	60.2	15.6	1	1995	255	37
9/13/1995	60.3	15.7	0	1995	256	37
9/14/1995	60.2	15.6	0	1995	257	37
9/15/1995	60.1	15.6	0	1995	258	37
9/16/1995	60.1	15.6	0	1995	259	37
9/17/1995	59.8	15.5	0	1995	260	38
9/18/1995	59.5	15.3	0	1995	261	38
9/19/1995	59.4	15.2	0	1995	262	38
9/20/1995	59.4	15.2	0	1995	263	38
9/21/1995	59.5	15.3	0	1995	264	38
9/22/1995	58.6	14.8	0	1995	265	38
9/23/1995	58.3	14.6	0	1995	266	38
9/24/1995	58.9	14.9	0	1995	267	39
9/25/1995	58.9	15.0	0	1995	268	39
9/26/1995	58.3	14.6	3	1995	269	39
9/27/1995	58.4	14.6	3	1995	270	39
9/28/1995	58.3	14.6	0	1995	271	39
9/29/1995	57.1	13.9	0	1995	272	39
9/30/1995	56.3	13.5	0	1995	273	39
10/1/1995	56.8	13.8	0	1995	274	40
10/2/1995	57.0	13.9	0	1995	275	40
10/3/1995	56.7	13.7	0	1995	276	40
10/4/1995	56.6	13.7	0	1995	277	40
10/5/1995	55.2	12.9	0	1995	278	40
10/6/1995	54.2	12.3	0	1995	279	40
10/7/1995	54.2	12.3	0	1995	280	40
10/8/1995	54.1	12.3	0	1995	281	41
10/9/1995	54.0	12.2	0	1995	282	41
10/10/1995	54.5	12.5	0	1995	283	41
10/11/1995	55.6	13.1	0	1995	284	41
10/12/1995	55.2	12.9	0	1995	285	41
10/13/1995	53.7	12.0	0	1995	286	41
10/14/1995	53.2	11.8	0	1995	287	41
10/15/1995	53.6	12.0	1	1995	288	42
10/16/1995	54.2	12.4	0	1995	289	42
10/17/1995	54.8	12.7	0	1995	290	42
10/18/1995	54.7	12.6	0	1995	291	42
10/19/1995	54.7	12.6	0	1995	292	42
10/20/1995	54.1	12.3	0	1995	293	42
10/21/1995	53.9	12.2	0	1995	294	42



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/22/1995	54.0	12.2	0	1995	295	43
10/23/1995	52.3	11.3	0	1995	296	43
10/24/1995	49.7	9.8	1	1995	297	43
10/25/1995	47.9	8.8	0	1995	298	43
10/26/1995	48.1	8.9	0	1995	299	43
10/27/1995	50.2	10.1	1	1995	300	43
10/28/1995	51.1	10.6	1	1995	301	43
10/29/1995	50.4	10.2	0	1995	302	44
10/30/1995	50.1	10.0	0	1995	303	44
10/31/1995	49.9	10.0	0	1995	304	44
11/1/1995	50.6	10.4	0	1995	305	44
11/2/1995	50.9	10.5	0	1995	306	44
11/3/1995	49.5	9.7	0	1995	307	44
11/4/1995	48.3	9.1	0	1995	308	44
11/5/1995	47.0	8.3	0	1995	309	45
11/6/1995	47.0	8.3	0	1995	310	45
11/7/1995	47.5	8.6	0	1995	311	45
11/8/1995	48.8	9.3	0	1995	312	45
11/9/1995	49.8	9.9	0	1995	313	45
11/10/1995	50.2	10.1	0	1995	314	45
11/11/1995	48.6	9.2	1	1995	315	45
11/12/1995	48.5	9.1	0	1995	316	46
11/13/1995	49.7	9.8	0	1995	317	46
11/14/1995	50.2	10.1	0	1995	318	46
11/15/1995	50.1	10.1	1	1995	319	46
11/16/1995	49.8	9.9	1	1995	320	46
11/17/1995	50.9	10.5	0	1995	321	46
11/18/1995	51.6	10.9	0	1995	322	46
11/19/1995	51.2	10.7	0	1995	323	47
11/20/1995	49.8	9.9	3	1995	324	47
11/21/1995	49.4	9.7	3	1995	325	47
11/22/1995	48.7	9.3	0	1995	326	47
11/23/1995	49.6	9.8	0	1995	327	47
11/24/1995	50.1	10.1	0	1995	328	47
11/25/1995	50.0	10.0	0	1995	329	47
11/26/1995	49.4	9.7	1	1995	330	48
11/27/1995	47.6	8.7	0	1995	331	48
11/28/1995	46.7	8.2	0	1995	332	48
11/29/1995	47.5	8.6	0	1995	333	48
11/30/1995	48.0	8.9	0	1995	334	48
12/1/1995	48.9	9.4	0	1995	335	48
12/2/1995	48.6	9.2	0	1995	336	48
12/3/1995	46.8	8.2	0	1995	337	49
12/4/1995	45.5	7.5	0	1995	338	49
12/5/1995	46.8	8.2	1	1995	339	49
12/6/1995	48.6	9.2	0	1995	340	49
12/7/1995	49.4	9.7	0	1995	341	49



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/8/1995	49.8	9.9	0	1995	342	49
12/9/1995	49.8	9.9	0	1995	343	49
12/10/1995	49.8	9.9	1	1995	344	50
12/11/1995	48.6	9.2	1	1995	345	50
12/12/1995	48.2	9.0	0	1995	346	50
12/13/1995	47.4	8.5	0	1995	347	50
12/14/1995	46.9	8.3	0	1995	348	50
12/15/1995	46.7	8.2	0	1995	349	50
12/16/1995	46.4	8.0	0	1995	350	50
12/17/1995	46.0	7.8	0	1995	351	51
12/18/1995	46.4	8.0	0	1995	352	51
12/19/1995	46.7	8.2	0	1995	353	51
12/20/1995	46.6	8.1	0	1995	354	51
12/21/1995	45.5	7.5	1	1995	355	51
12/22/1995	44.5	7.0	0	1995	356	51
12/23/1995	44.4	6.9	0	1995	357	51
12/24/1995	43.4	6.3	0	1995	358	52
12/25/1995	42.9	6.1	0	1995	359	52
12/26/1995	42.9	6.0	0	1995	360	52
12/27/1995	43.4	6.3	0	1995	361	52
12/28/1995	44.2	6.8	0	1995	362	52
12/29/1995	44.4	6.9	0	1995	363	52
12/30/1995	45.0	7.2	0	1995	364	52
12/31/1995	46.1	7.8	0	1995	365	53
1/1/1996	45.6	7.6	0	1996	1	1
1/2/1996	45.6	7.6	0	1996	2	1
1/3/1996	46.1	7.8	0	1996	3	1
1/4/1996	45.8	7.6	0	1996	4	1
1/5/1996	45.8	7.6	0	1996	5	1
1/6/1996	46.1	7.8	0	1996	6	1
1/7/1996	46.1	7.8	0	1996	7	1
1/8/1996	46.3	7.9	1	1996	8	2
1/9/1996	46.5	8.0	0	1996	9	2
1/10/1996	46.5	8.0	0	1996	10	2
1/11/1996	46.0	7.8	0	1996	11	2
1/12/1996	45.5	7.5	0	1996	12	2
1/13/1996	45.4	7.4	0	1996	13	2
1/14/1996	45.2	7.3	0	1996	14	2
1/15/1996	45.8	7.7	0	1996	15	3
1/16/1996	46.0	7.8	0	1996	16	3
1/17/1996	44.5	6.9	0	1996	17	3
1/18/1996	42.6	5.9	0	1996	18	3
1/19/1996	41.8	5.5	0	1996	19	3
1/20/1996	43.5	6.4	0	1996	20	3
1/21/1996	43.7	6.5	0	1996	21	3
1/22/1996	43.4	6.3	0	1996	22	4
1/23/1996	42.0	5.6	0	1996	23	4

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1/24/1996	42.2	5.6	0	1996	24	4
1/25/1996	44.0	6.7	0	1996	25	4
1/26/1996	44.3	6.8	0	1996	26	4
1/27/1996	43.4	6.3	0	1996	27	4
1/28/1996	43.1	6.2	0	1996	28	4
1/29/1996	43.2	6.2	0	1996	29	5
1/30/1996	43.6	6.4	0	1996	30	5
1/31/1996	43.6	6.4	0	1996	31	5
2/1/1996	44.3	6.9	0	1996	32	5
2/2/1996	44.6	7.0	0	1996	33	5
2/3/1996	44.8	7.1	0	1996	34	5
2/4/1996	44.8	7.1	0	1996	35	5
2/5/1996	45.0	7.2	0	1996	36	6
2/6/1996	46.2	7.9	0	1996	37	6
2/7/1996	46.4	8.0	0	1996	38	6
2/8/1996	47.1	8.4	0	1996	39	6
2/9/1996	47.3	8.5	0	1996	40	6
2/10/1996	47.4	8.6	0	1996	41	6
2/11/1996	47.1	8.4	0	1996	42	6
2/12/1996	47.2	8.4	0	1996	43	7
2/13/1996	47.2	8.4	0	1996	44	7
2/14/1996	47.2	8.5	0	1996	45	7
2/15/1996	47.4	8.5	0	1996	46	7
2/16/1996	48.4	9.1	0	1996	47	7
2/17/1996	48.2	9.0	0	1996	48	7
2/18/1996	47.5	8.6	0	1996	49	7
2/19/1996	46.8	8.2	0	1996	50	8
2/20/1996	45.8	7.7	0	1996	51	8
2/21/1996	46.4	8.0	0	1996	52	8
2/22/1996	45.7	7.6	0	1996	53	8
2/23/1996	45.5	7.5	0	1996	54	8
2/24/1996	45.4	7.5	0	1996	55	8
2/25/1996	45.4	7.5	0	1996	56	8
2/26/1996	45.4	7.4	3	1996	57	9
2/27/1996	45.0	7.2	0	1996	58	9
2/28/1996	44.5	6.9	0	1996	59	9
2/29/1996	44.5	7.0	0	1996	60	9
3/1/1996	45.9	7.7	0	1996	61	9
3/2/1996	46.3	8.0	0	1996	62	9
3/3/1996	47.2	8.5	0	1996	63	9
3/4/1996	47.0	8.3	0	1996	64	10
3/5/1996	46.2	7.9	1	1996	65	10
3/6/1996	45.6	7.6	0	1996	66	10
3/7/1996	47.1	8.4	0	1996	67	10
3/8/1996	47.7	8.7	1	1996	68	10
3/9/1996	48.5	9.2	0	1996	69	10
3/10/1996	47.9	8.8	0	1996	70	10

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
3/11/1996	47.8	8.8	0	1996	71	11
3/12/1996	47.8	8.8	0	1996	72	11
3/13/1996	47.3	8.5	0	1996	73	11
3/14/1996	47.4	8.6	0	1996	74	11
3/15/1996	48.3	9.0	0	1996	75	11
3/16/1996	48.8	9.3	1	1996	76	11
3/17/1996	48.8	9.3	0	1996	77	11
3/18/1996	49.5	9.7	0	1996	78	12
3/19/1996	49.6	9.8	0	1996	79	12
3/20/1996	48.7	9.3	0	1996	80	12
3/21/1996	48.7	9.3	0	1996	81	12
3/22/1996	48.9	9.4	0	1996	82	12
3/23/1996	46.6	8.1	0	1996	83	12
3/24/1996	47.2	8.4	0	1996	84	12
3/25/1996	47.1	8.4	0	1996	85	13
3/26/1996	46.3	7.9	1	1996	86	13
3/27/1996	47.2	8.4	0	1996	87	13
3/28/1996	46.6	8.1	1	1996	88	13
3/29/1996	46.6	8.1	0	1996	89	13
3/30/1996	47.5	8.6	0	1996	90	13
3/31/1996	48.7	9.3	0	1996	91	13
4/1/1996	48.4	9.1	0	1996	92	14
4/2/1996	48.0	8.9	0	1996	93	14
4/3/1996	48.3	9.1	0	1996	94	14
4/4/1996	49.0	9.4	0	1996	95	14
4/5/1996	49.4	9.6	0	1996	96	14
4/6/1996	50.2	10.1	0	1996	97	14
4/7/1996	51.2	10.7	0	1996	98	14
4/8/1996	52.0	11.1	0	1996	99	15
4/9/1996	52.1	11.1	0	1996	100	15
4/10/1996	50.5	10.3	0	1996	101	15
4/11/1996	49.4	9.6	0	1996	102	15
4/12/1996	49.1	9.5	0	1996	103	15
4/13/1996	49.1	9.5	0	1996	104	15
4/14/1996	49.7	9.8	0	1996	105	15
4/15/1996	50.2	10.1	0	1996	106	16
4/16/1996	49.6	9.8	0	1996	107	16
4/17/1996	48.9	9.4	0	1996	108	16
4/18/1996	47.5	8.6	0	1996	109	16
4/19/1996	47.7	8.7	0	1996	110	16
4/20/1996	47.1	8.4	0	1996	111	16
4/21/1996	47.5	8.6	0	1996	112	16
4/22/1996	48.0	8.9	0	1996	113	17
4/23/1996	49.2	9.6	0	1996	114	17
4/24/1996	49.3	9.6	0	1996	115	17
4/25/1996	49.1	9.5	0	1996	116	17
4/26/1996	49.5	9.7	0	1996	117	17

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/27/1996	50.2	10.1	0	1996	118	17
4/28/1996	50.4	10.2	0	1996	119	17
4/29/1996	50.7	10.4	0	1996	120	18
4/30/1996	51.7	10.9	0	1996	121	18
5/1/1996	52.3	11.3	0	1996	122	18
5/2/1996	52.5	11.4	0	1996	123	18
5/3/1996	52.1	11.1	1	1996	124	18
5/4/1996	51.3	10.7	0	1996	125	18
5/5/1996	51.2	10.7	0	1996	126	18
5/6/1996	51.4	10.8	0	1996	127	19
5/7/1996	51.7	11.0	0	1996	128	19
5/8/1996	51.8	11.0	0	1996	129	19
5/9/1996	52.0	11.1	0	1996	130	19
5/10/1996	52.3	11.3	0	1996	131	19
5/11/1996	53.0	11.7	0	1996	132	19
5/12/1996	54.2	12.3	0	1996	133	19
5/13/1996	54.6	12.6	0	1996	134	20
5/14/1996	53.5	11.9	0	1996	135	20
5/15/1996	51.9	11.1	0	1996	136	20
5/16/1996	49.3	9.6	0	1996	137	20
5/17/1996	48.2	9.0	0	1996	138	20
5/18/1996	48.2	9.0	0	1996	139	20
5/19/1996	48.6	9.2	0	1996	140	20
5/20/1996	49.1	9.5	0	1996	141	21
5/21/1996	49.6	9.8	0	1996	142	21
5/22/1996	49.4	9.7	0	1996	143	21
5/23/1996	50.3	10.2	1	1996	144	21
5/24/1996	50.8	10.5	1	1996	145	21
5/25/1996	51.3	10.7	3	1996	146	21
5/26/1996	54.0	12.2	3	1996	147	21
5/27/1996	54.4	12.4	0	1996	148	22
5/28/1996	54.3	12.4	0	1996	149	22
5/29/1996	53.9	12.2	0	1996	150	22
5/30/1996	53.9	12.2	0	1996	151	22
5/31/1996	54.1	12.3	3	1996	152	22
6/1/1996	55.4	13.0	3	1996	153	22
6/2/1996	56.8	13.8	0	1996	154	22
6/3/1996	57.3	14.1	0	1996	155	23
6/4/1996	57.1	14.0	0	1996	156	23
6/5/1996	57.3	14.0	0	1996	157	23
6/6/1996	58.2	14.5	0	1996	158	23
6/7/1996	58.7	14.8	0	1996	159	23
6/8/1996	58.0	14.4	0	1996	160	23
6/9/1996	57.5	14.2	0	1996	161	23
6/10/1996	57.7	14.3	0	1996	162	24
6/11/1996	58.1	14.5	0	1996	163	24
6/12/1996	59.0	15.0	0	1996	164	24

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6/13/1996	58.9	15.0	1	1996	165	24
6/14/1996	59.0	15.0	0	1996	166	24
6/15/1996	59.7	15.4	0	1996	167	24
6/16/1996	59.5	15.3	0	1996	168	24
6/17/1996	57.8	14.3	0	1996	169	25
6/18/1996	57.1	14.0	0	1996	170	25
6/19/1996	57.7	14.3	1	1996	171	25
6/20/1996	58.4	14.7	0	1996	172	25
6/21/1996	58.5	14.7	0	1996	173	25
6/22/1996	58.8	14.9	0	1996	174	25
6/23/1996	57.6	14.2	0	1996	175	25
6/24/1996	56.2	13.4	0	1996	176	26
6/25/1996	57.5	14.2	0	1996	177	26
6/26/1996	55.6	13.1	0	1996	178	26
6/27/1996	54.6	12.5	0	1996	179	26
6/28/1996	56.0	13.4	0	1996	180	26
6/29/1996	58.6	14.8	0	1996	181	26
6/30/1996	60.0	15.6	0	1996	182	26
7/1/1996	61.1	16.1	0	1996	183	27
7/2/1996	61.4	16.4	0	1996	184	27
7/3/1996	61.0	16.1	0	1996	185	27
7/4/1996	60.4	15.8	0	1996	186	27
7/5/1996	60.2	15.7	0	1996	187	27
7/6/1996	61.2	16.2	0	1996	188	27
7/7/1996	61.9	16.6	0	1996	189	27
7/8/1996	62.5	16.9	0	1996	190	28
7/9/1996	62.9	17.2	0	1996	191	28
7/10/1996	63.3	17.4	0	1996	192	28
7/11/1996	63.3	17.4	1	1996	193	28
7/12/1996	63.5	17.5	1	1996	194	28
7/13/1996	63.7	17.6	1	1996	195	28
7/14/1996	63.4	17.5	0	1996	196	28
7/15/1996	60.8	16.0	1	1996	197	29
7/16/1996	63.0	17.2	1	1996	198	29
7/17/1996	62.5	16.9	0	1996	199	29
7/18/1996	60.6	15.9	0	1996	200	29
7/19/1996	61.1	16.2	0	1996	201	29
7/20/1996	62.1	16.7	0	1996	202	29
7/21/1996	63.4	17.4	0	1996	203	29
7/22/1996	64.4	18.0	0	1996	204	30
7/23/1996	64.6	18.1	0	1996	205	30
7/24/1996	64.0	17.8	0	1996	206	30
7/25/1996	65.0	18.3	0	1996	207	30
7/26/1996	64.7	18.2	0	1996	208	30
7/27/1996	64.8	18.2	0	1996	209	30
7/28/1996	64.4	18.0	0	1996	210	30
7/29/1996	64.1	17.8	0	1996	211	31

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
7/30/1996	64.4	18.0	0	1996	212	31
7/31/1996	64.2	17.9	0	1996	213	31
8/1/1996	63.6	17.5	0	1996	214	31
8/2/1996	62.2	16.8	0	1996	215	31
8/3/1996	61.7	16.5	0	1996	216	31
8/4/1996	61.8	16.5	0	1996	217	31
8/5/1996	62.0	16.7	0	1996	218	32
8/6/1996	61.6	16.4	0	1996	219	32
8/7/1996	61.5	16.4	0	1996	220	32
8/8/1996	62.4	16.9	0	1996	221	32
8/9/1996	63.1	17.3	0	1996	222	32
8/10/1996	63.3	17.4	0	1996	223	32
8/11/1996	62.7	17.1	0	1996	224	32
8/12/1996	62.6	17.0	0	1996	225	33
8/13/1996	62.8	17.1	0	1996	226	33
8/14/1996	62.6	17.0	0	1996	227	33
8/15/1996	62.0	16.7	0	1996	228	33
8/16/1996	61.3	16.3	0	1996	229	33
8/17/1996	61.0	16.1	0	1996	230	33
8/18/1996	60.5	15.8	0	1996	231	33
8/19/1996	60.0	15.5	0	1996	232	34
8/20/1996	59.8	15.4	0	1996	233	34
8/21/1996	60.2	15.6	0	1996	234	34
8/22/1996	60.4	15.8	0	1996	235	34
8/23/1996	60.6	15.9	1	1996	236	34
8/24/1996	61.0	16.1	0	1996	237	34
8/25/1996	61.3	16.3	0	1996	238	34
8/26/1996	60.8	16.0	0	1996	239	35
8/27/1996	60.7	15.9	3	1996	240	35
8/28/1996	60.8	16.0	1	1996	241	35
8/29/1996	61.3	16.3	0	1996	242	35
8/30/1996	61.0	16.1	0	1996	243	35
8/31/1996	60.9	16.1	0	1996	244	35
9/1/1996	60.6	15.9	0	1996	245	35
9/2/1996	60.3	15.7	0	1996	246	36
9/3/1996	60.0	15.5	0	1996	247	36
9/4/1996	58.7	14.8	0	1996	248	36
9/5/1996	57.9	14.4	0	1996	249	36
9/6/1996	57.5	14.2	0	1996	250	36
9/7/1996	57.8	14.3	0	1996	251	36
9/8/1996	58.3	14.6	3	1996	252	36
9/9/1996	59.3	15.2	0	1996	253	37
9/10/1996	58.9	14.9	0	1996	254	37
9/11/1996	58.6	14.8	0	1996	255	37
9/12/1996	58.3	14.6	0	1996	256	37
9/13/1996	57.9	14.4	0	1996	257	37
9/14/1996	56.5	13.6	0	1996	258	37



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
9/15/1996	57.4	14.1	0	1996	259	37
9/16/1996	56.8	13.8	3	1996	260	38
9/17/1996	56.5	13.6	3	1996	261	38
9/18/1996	57.0	13.9	0	1996	262	38
9/19/1996	57.4	14.1	0	1996	263	38
9/20/1996	58.0	14.4	1	1996	264	38
9/21/1996	57.8	14.3	0	1996	265	38
9/22/1996	57.1	13.9	0	1996	266	38
9/23/1996	55.7	13.2	0	1996	267	39
9/24/1996	56.2	13.5	0	1996	268	39
9/25/1996	56.6	13.7	0	1996	269	39
9/26/1996	56.6	13.7	0	1996	270	39
9/27/1996	56.4	13.6	0	1996	271	39
9/28/1996	56.7	13.7	0	1996	272	39
9/29/1996	56.6	13.6	0	1996	273	39
9/30/1996	56.0	13.4	0	1996	274	40
10/1/1996	55.7	13.2	0	1996	275	40
10/2/1996	56.0	13.3	0	1996	276	40
10/3/1996	56.1	13.4	0	1996	277	40
10/4/1996	55.7	13.2	0	1996	278	40
10/5/1996	55.9	13.3	0	1996	279	40
10/6/1996	56.0	13.3	0	1996	280	40
10/7/1996	55.4	13.0	0	1996	281	41
10/8/1996	55.1	12.8	0	1996	282	41
10/9/1996	55.0	12.8	0	1996	283	41
10/10/1996	54.9	12.7	0	1996	284	41
10/11/1996	54.3	12.4	0	1996	285	41
10/12/1996	54.1	12.3	0	1996	286	41
10/13/1996	54.7	12.6	0	1996	287	41
10/14/1996	53.2	11.8	0	1996	288	42
10/15/1996	52.8	11.5	0	1996	289	42
10/16/1996	51.7	10.9	0	1996	290	42
10/17/1996	50.8	10.4	0	1996	291	42
10/18/1996	52.1	11.1	1	1996	292	42
10/19/1996	51.7	11.0	0	1996	293	42
10/20/1996	50.1	10.1	0	1996	294	42
10/21/1996	49.0	9.5	0	1996	295	43
10/22/1996	49.8	9.9	0	1996	296	43
10/23/1996	52.4	11.4	0	1996	297	43
10/24/1996	53.2	11.8	0	1996	298	43
10/25/1996	50.4	10.2	0	1996	299	43
10/26/1996	48.3	9.1	0	1996	300	43
10/27/1996	48.5	9.2	0	1996	301	43
10/28/1996	48.7	9.3	0	1996	302	44
10/29/1996	49.2	9.5	0	1996	303	44
10/30/1996	48.9	9.4	0	1996	304	44
10/31/1996	50.4	10.2	0	1996	305	44

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11/1/1996	50.3	10.2	0	1996	306	44
11/2/1996	49.6	9.8	0	1996	307	44
11/3/1996	49.5	9.7	0	1996	308	44
11/4/1996	49.0	9.5	0	1996	309	45
11/5/1996	48.0	8.9	0	1996	310	45
11/6/1996	47.0	8.3	0	1996	311	45
11/7/1996	47.0	8.3	0	1996	312	45
11/8/1996	47.7	8.7	0	1996	313	45
11/9/1996	48.1	9.0	1	1996	314	45
11/10/1996	48.3	9.1	0	1996	315	45
11/11/1996	49.0	9.4	0	1996	316	46
11/12/1996	49.2	9.6	0	1996	317	46
11/13/1996	50.2	10.1	0	1996	318	46
11/14/1996	48.5	9.2	0	1996	319	46
11/15/1996	47.6	8.6	0	1996	320	46
11/16/1996	46.4	8.0	0	1996	321	46
11/17/1996	46.8	8.2	0	1996	322	46
11/18/1996	47.2	8.4	0	1996	323	47
11/19/1996	48.2	9.0	0	1996	324	47
11/20/1996	49.1	9.5	0	1996	325	47
11/21/1996	49.8	9.9	0	1996	326	47
11/22/1996	49.5	9.7	0	1996	327	47
11/23/1996	49.4	9.7	0	1996	328	47
11/24/1996	49.6	9.8	0	1996	329	47
11/25/1996	49.3	9.6	0	1996	330	48
11/26/1996	48.0	8.9	0	1996	331	48
11/27/1996	47.0	8.3	0	1996	332	48
11/28/1996	47.1	8.4	0	1996	333	48
11/29/1996	45.7	7.6	0	1996	334	48
11/30/1996	46.0	7.8	0	1996	335	48
12/1/1996	46.2	7.9	0	1996	336	48
12/2/1996	44.4	6.9	0	1996	337	49
12/3/1996	45.0	7.2	0	1996	338	49
12/4/1996	45.8	7.7	0	1996	339	49
12/5/1996	45.0	7.2	0	1996	340	49
12/6/1996	45.4	7.4	0	1996	341	49
12/7/1996	45.6	7.6	0	1996	342	49
12/8/1996	46.1	7.8	0	1996	343	49
12/9/1996	47.2	8.4	0	1996	344	50
12/10/1996	47.6	8.6	0	1996	345	50
12/11/1996	46.4	8.0	0	1996	346	50
12/12/1996	46.7	8.2	0	1996	347	50
12/13/1996	46.7	8.2	0	1996	348	50
12/14/1996	44.9	7.2	0	1996	349	50
12/15/1996	43.4	6.3	0	1996	350	50
12/16/1996	43.3	6.3	0	1996	351	51
12/17/1996	43.9	6.6	0	1996	352	51

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/18/1996	42.8	6.0	0	1996	353	51
12/19/1996	42.1	5.6	0	1996	354	51
12/20/1996	42.4	5.8	0	1996	355	51
12/21/1996	43.0	6.1	0	1996	356	51
12/22/1996	42.4	5.8	0	1996	357	51
12/23/1996	42.4	5.8	0	1996	358	52
12/24/1996	44.0	6.7	0	1996	359	52
12/25/1996	44.7	7.0	0	1996	360	52
12/26/1996	44.6	7.0	0	1996	361	52
12/27/1996	44.4	6.9	0	1996	362	52
12/28/1996	46.0	7.8	0	1996	363	52
12/29/1996	46.7	8.2	0	1996	364	52
12/30/1996	47.1	8.4	0	1996	365	53
12/31/1996	41.5	5.3	5	1996	366	53
1/1/1997	46.5	8.1	5	1997	1	1
1/2/1997	46.3	7.9	5	1997	2	1
1/3/1997	45.4	7.5	5	1997	3	1
1/4/1997	44.8	7.1	5	1997	4	1
1/5/1997	45.2	7.4	5	1997	5	1
1/6/1997	45.2	7.4	5	1997	6	1
1/7/1997	46.3	8.0	5	1997	7	1
1/8/1997	46.9	8.3	5	1997	8	2
1/9/1997	46.3	8.0	5	1997	9	2
1/10/1997	45.5	7.5	5	1997	10	2
1/11/1997	45.1	7.3	5	1997	11	2
1/12/1997	45.6	7.6	5	1997	12	2
1/13/1997	44.4	6.9	5	1997	13	2
1/14/1997	42.9	6.0	5	1997	14	2
1/15/1997	42.0	5.6	5	1997	15	3
1/16/1997	40.9	4.9	5	1997	16	3
1/17/1997	41.3	5.1	5	1997	17	3
1/18/1997	41.3	5.2	5	1997	18	3
1/19/1997	41.0	5.0	5	1997	19	3
1/20/1997	41.8	5.4	5	1997	20	3
1/21/1997	43.1	6.2	5	1997	21	3
1/22/1997	41.7	5.4	5	1997	22	4
1/23/1997	40.6	4.8	5	1997	23	4
1/24/1997	40.7	4.8	5	1997	24	4
1/25/1997	40.6	4.8	5	1997	25	4
1/26/1997	41.3	5.2	5	1997	26	4
1/27/1997	40.7	4.8	5	1997	27	4
1/28/1997	39.0	3.9	5	1997	28	4
1/29/1997	38.8	3.8	5	1997	29	5
1/30/1997	38.7	3.7	5	1997	30	5
1/31/1997	38.5	3.6	5	1997	31	5
2/1/1997	40.5	4.7	5	1997	32	5
2/2/1997	42.0	5.5	5	1997	33	5



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
2/3/1997	41.7	5.4	5	1997	34	5
2/4/1997	41.1	5.0	5	1997	35	5
2/5/1997	40.3	4.6	5	1997	36	6
2/6/1997	41.0	5.0	5	1997	37	6
2/7/1997	42.5	5.8	5	1997	38	6
2/8/1997	42.2	5.7	5	1997	39	6
2/9/1997	42.0	5.5	5	1997	40	6
2/10/1997	41.9	5.5	5	1997	41	6
2/11/1997	42.6	5.9	5	1997	42	6
2/12/1997	43.9	6.6	5	1997	43	7
2/13/1997	44.4	6.9	5	1997	44	7
2/14/1997	43.9	6.6	5	1997	45	7
2/15/1997	43.1	6.2	5	1997	46	7
2/16/1997	44.5	6.9	5	1997	47	7
2/17/1997	45.7	7.6	5	1997	48	7
2/18/1997	45.4	7.5	5	1997	49	7
2/19/1997	43.9	6.6	5	1997	50	8
2/20/1997	43.1	6.2	5	1997	51	8
2/21/1997	46.0	7.8	5	1997	52	8
2/22/1997	47.2	8.4	5	1997	53	8
2/23/1997	47.0	8.3	5	1997	54	8
2/24/1997	46.7	8.2	5	1997	55	8
2/25/1997	46.6	8.1	5	1997	56	8
2/26/1997	46.0	7.8	5	1997	57	9
2/27/1997	46.3	7.9	5	1997	58	9
2/28/1997	46.3	7.9	5	1997	59	9
3/1/1997	45.1	7.3	5	1997	60	9
3/2/1997	44.4	6.9	5	1997	61	9
3/3/1997	44.6	7.0	5	1997	62	9
3/4/1997	45.1	7.3	5	1997	63	9
3/5/1997	45.1	7.3	5	1997	64	10
3/6/1997	45.4	7.5	5	1997	65	10
3/7/1997	46.4	8.0	5	1997	66	10
3/8/1997	44.5	6.9	5	1997	67	10
3/9/1997	43.6	6.4	5	1997	68	10
3/10/1997	43.6	6.5	5	1997	69	10
3/11/1997	45.6	7.5	5	1997	70	10
3/12/1997	47.6	8.7	5	1997	71	11
3/13/1997	46.7	8.1	5	1997	72	11
3/14/1997	44.9	7.1	5	1997	73	11
3/15/1997	45.3	7.4	5	1997	74	11
3/16/1997	45.3	7.4	5	1997	75	11
3/17/1997	45.4	7.4	5	1997	76	11
3/18/1997	45.4	7.4	5	1997	77	11
3/19/1997	46.2	7.9	5	1997	78	12
3/20/1997	48.1	8.9	5	1997	79	12
3/21/1997	49.1	9.5	5	1997	80	12

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
3/22/1997	49.2	9.6	5	1997	81	12
3/23/1997	48.5	9.2	5	1997	82	12
3/24/1997	48.8	9.3	5	1997	83	12
3/25/1997	49.1	9.5	5	1997	84	12
3/26/1997	48.8	9.3	5	1997	85	13
3/27/1997	50.0	10.0	5	1997	86	13
3/28/1997	51.2	10.7	5	1997	87	13
3/29/1997	51.9	11.1	5	1997	88	13
3/30/1997	52.0	11.1	5	1997	89	13
3/31/1997	52.2	11.2	5	1997	90	13
4/1/1997	52.5	11.4	5	1997	91	13
4/2/1997	53.0	11.7	5	1997	92	14
4/3/1997	53.2	11.8	5	1997	93	14
4/4/1997	53.8	12.1	5	1997	94	14
4/5/1997	53.7	12.1	5	1997	95	14
4/6/1997	53.1	11.7	5	1997	96	14
4/7/1997	53.8	12.1	5	1997	97	14
4/8/1997	54.1	12.3	5	1997	98	14
4/9/1997	53.9	12.1	5	1997	99	15
4/10/1997	53.0	11.7	5	1997	100	15
4/11/1997	54.5	12.5	5	1997	101	15
4/12/1997	53.7	12.1	5	1997	102	15
4/13/1997	54.9	12.7	5	1997	103	15
4/14/1997	55.4	13.0	5	1997	104	15
4/15/1997	51.4	10.8	5	1997	105	15
4/16/1997	50.0	10.0	5	1997	106	16
4/17/1997	48.7	9.3	5	1997	107	16
4/18/1997	48.7	9.3	5	1997	108	16
4/19/1997	49.6	9.8	5	1997	109	16
4/20/1997	50.8	10.4	5	1997	110	16
4/21/1997	52.4	11.3	5	1997	111	16
4/22/1997	53.6	12.0	5	1997	112	16
4/23/1997	55.0	12.8	5	1997	113	17
4/24/1997	54.9	12.7	5	1997	114	17
4/25/1997	55.2	12.9	5	1997	115	17
4/26/1997	54.5	12.5	0	1997	116	17
4/27/1997	54.6	12.6	0	1997	117	17
4/28/1997	52.5	11.4	0	1997	118	17
4/29/1997	53.2	11.8	1	1997	119	17
4/30/1997	54.0	12.2	0	1997	120	18
5/1/1997	52.7	11.5	0	1997	121	18
5/2/1997	53.5	12.0	0	1997	122	18
5/3/1997	55.8	13.2	0	1997	123	18
5/4/1997	55.3	12.9	0	1997	124	18
5/5/1997	55.9	13.3	0	1997	125	18
5/6/1997	56.7	13.7	0	1997	126	18
5/7/1997	55.3	12.9	0	1997	127	19

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/8/1997	54.8	12.6	0	1997	128	19
5/9/1997	53.8	12.1	0	1997	129	19
5/10/1997	53.3	11.8	0	1997	130	19
5/11/1997	53.4	11.9	0	1997	131	19
5/12/1997	53.3	11.9	0	1997	132	19
5/13/1997	53.3	11.9	0	1997	133	19
5/14/1997	53.2	11.8	0	1997	134	20
5/15/1997	53.5	11.9	0	1997	135	20
5/16/1997	53.6	12.0	0	1997	136	20
5/17/1997	53.7	12.1	0	1997	137	20
5/18/1997	53.6	12.0	0	1997	138	20
5/19/1997	53.2	11.8	0	1997	139	20
5/20/1997	52.9	11.6	0	1997	140	20
5/21/1997	52.6	11.5	0	1997	141	21
5/22/1997	52.2	11.2	0	1997	142	21
5/23/1997	52.2	11.2	0	1997	143	21
5/24/1997	52.4	11.4	0	1997	144	21
5/25/1997	52.5	11.4	0	1997	145	21
5/26/1997	51.6	10.9	0	1997	146	21
5/27/1997	52.8	11.5	0	1997	147	21
5/28/1997	53.5	11.9	0	1997	148	22
5/29/1997	54.2	12.3	0	1997	149	22
5/30/1997	55.8	13.2	0	1997	150	22
5/31/1997	55.7	13.1	0	1997	151	22
6/1/1997	55.1	12.8	0	1997	152	22
6/2/1997	55.1	12.8	0	1997	153	22
6/3/1997	53.5	12.0	0	1997	154	22
6/4/1997	53.0	11.7	0	1997	155	23
6/5/1997	54.7	12.6	0	1997	156	23
6/6/1997	55.5	13.0	0	1997	157	23
6/7/1997	56.3	13.5	0	1997	158	23
6/8/1997	56.4	13.5	0	1997	159	23
6/9/1997	55.8	13.2	0	1997	160	23
6/10/1997	55.9	13.3	0	1997	161	23
6/11/1997	56.6	13.6	0	1997	162	24
6/12/1997	56.6	13.6	0	1997	163	24
6/13/1997	56.8	13.8	0	1997	164	24
6/14/1997	59.1	15.1	0	1997	165	24
6/15/1997	60.7	15.9	0	1997	166	24
6/16/1997	62.0	16.7	0	1997	167	24
6/17/1997	61.9	16.6	1	1997	168	24
6/18/1997	61.5	16.4	1	1997	169	25
6/19/1997	61.6	16.4	0	1997	170	25
6/20/1997	60.8	16.0	0	1997	171	25
6/21/1997	60.1	15.6	0	1997	172	25
6/22/1997	59.6	15.3	0	1997	173	25
6/23/1997	59.7	15.4	0	1997	174	25





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/24/1997	60.8	16.0	0	1997	175	25
6/25/1997	61.9	16.6	0	1997	176	26
6/26/1997	61.1	16.2	0	1997	177	26
6/27/1997	60.4	15.8	0	1997	178	26
6/28/1997	60.8	16.0	0	1997	179	26
6/29/1997	58.6	14.8	0	1997	180	26
6/30/1997	57.6	14.2	0	1997	181	26
7/1/1997	57.8	14.3	0	1997	182	26
7/2/1997	59.1	15.1	0	1997	183	27
7/3/1997	61.7	16.5	0	1997	184	27
7/4/1997	62.7	17.1	0	1997	185	27
7/5/1997	63.0	17.2	0	1997	186	27
7/6/1997	62.4	16.9	0	1997	187	27
7/7/1997	63.0	17.2	0	1997	188	27
7/8/1997	63.8	17.7	0	1997	189	27
7/9/1997	63.8	17.7	0	1997	190	28
7/10/1997	62.4	16.9	0	1997	191	28
7/11/1997	62.1	16.7	0	1997	192	28
7/12/1997	62.7	17.1	0	1997	193	28
7/13/1997	63.0	17.2	0	1997	194	28
7/14/1997	63.5	17.5	0	1997	195	28
7/15/1997	63.6	17.6	0	1997	196	28
7/16/1997	63.4	17.4	0	1997	197	29
7/17/1997	62.2	16.8	0	1997	198	29
7/18/1997	62.6	17.0	0	1997	199	29
7/19/1997	63.8	17.6	0	1997	200	29
7/20/1997	64.6	18.1	0	1997	201	29
7/21/1997	64.6	18.1	0	1997	202	29
7/22/1997	64.1	17.8	0	1997	203	29
7/23/1997	64.1	17.9	0	1997	204	30
7/24/1997	64.3	17.9	0	1997	205	30
7/25/1997	64.5	18.0	0	1997	206	30
7/26/1997	64.3	17.9	0	1997	207	30
7/27/1997	64.3	17.9	0	1997	208	30
7/28/1997	64.5	18.1	0	1997	209	30
7/29/1997	63.0	17.2	0	1997	210	30
7/30/1997	62.6	17.0	0	1997	211	31
7/31/1997	62.9	17.2	0	1997	212	31
8/1/1997	62.6	17.0	0	1997	213	31
8/2/1997	62.3	16.8	0	1997	214	31
8/3/1997	62.8	17.1	0	1997	215	31
8/4/1997	63.2	17.3	0	1997	216	31
8/5/1997	63.5	17.5	0	1997	217	31
8/6/1997	63.9	17.7	0	1997	218	32
8/7/1997	64.4	18.0	0	1997	219	32
8/8/1997	64.7	18.1	0	1997	220	32
8/9/1997	64.4	18.0	0	1997	221	32



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
8/10/1997	63.7	17.6	0	1997	222	32
8/11/1997	63.7	17.6	0	1997	223	32
8/12/1997	63.9	17.7	0	1997	224	32
8/13/1997	63.8	17.6	0	1997	225	33
8/14/1997	63.7	17.6	0	1997	226	33
8/15/1997	63.6	17.6	0	1997	227	33
8/16/1997	63.1	17.3	0	1997	228	33
8/17/1997	63.3	17.4	0	1997	229	33
8/18/1997	62.7	17.1	0	1997	230	33
8/19/1997	62.2	16.8	0	1997	231	33
8/20/1997	62.1	16.7	0	1997	232	34
8/21/1997	62.3	16.8	0	1997	233	34
8/22/1997	63.0	17.2	0	1997	234	34
8/23/1997	62.6	17.0	0	1997	235	34
8/24/1997	61.9	16.6	0	1997	236	34
8/25/1997	61.7	16.5	0	1997	237	34
8/26/1997	60.6	15.9	0	1997	238	34
8/27/1997	60.3	15.7	0	1997	239	35
8/28/1997	61.2	16.2	0	1997	240	35
8/29/1997	61.7	16.5	0	1997	241	35
8/30/1997	61.9	16.6	0	1997	242	35
8/31/1997	61.6	16.4	0	1997	243	35
9/1/1997	59.4	15.2	0	1997	244	35
9/2/1997	57.8	14.4	0	1997	245	35
9/3/1997	60.4	15.8	0	1997	246	36
9/4/1997	61.3	16.3	0	1997	247	36
9/5/1997	61.1	16.2	0	1997	248	36
9/6/1997	61.1	16.1	0	1997	249	36
9/7/1997	61.0	16.1	0	1997	250	36
9/8/1997	60.3	15.7	0	1997	251	36
9/9/1997	59.9	15.5	0	1997	252	36
9/10/1997	59.9	15.5	0	1997	253	37
9/11/1997	59.5	15.3	0	1997	254	37
9/12/1997	60.8	16.0	0	1997	255	37
9/13/1997	60.2	15.7	0	1997	256	37
9/14/1997	58.5	14.7	0	1997	257	37
9/15/1997	57.0	13.9	0	1997	258	37
9/16/1997	58.0	14.4	0	1997	259	37
9/17/1997	58.5	14.7	0	1997	260	38
9/18/1997	57.6	14.2	0	1997	261	38
9/19/1997	58.0	14.4	0	1997	262	38
9/20/1997	58.0	14.4	0	1997	263	38
9/21/1997	58.0	14.5	0	1997	264	38
9/22/1997	58.7	14.8	0	1997	265	38
9/23/1997	58.9	15.0	0	1997	266	38
9/24/1997	58.6	14.8	0	1997	267	39
9/25/1997	58.2	14.6	0	1997	268	39



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
9/26/1997	58.7	14.8	0	1997	269	39
9/27/1997	57.8	14.3	0	1997	270	39
9/28/1997	57.2	14.0	0	1997	271	39
9/29/1997	57.7	14.3	0	1997	272	39
9/30/1997	58.0	14.5	0	1997	273	39
10/1/1997	57.3	14.1	0	1997	274	40
10/2/1997	56.4	13.6	0	1997	275	40
10/3/1997	56.5	13.6	0	1997	276	40
10/4/1997	57.8	14.3	0	1997	277	40
10/5/1997	56.3	13.5	0	1997	278	40
10/6/1997	54.9	12.7	0	1997	279	40
10/7/1997	53.5	11.9	0	1997	280	40
10/8/1997	52.9	11.6	0	1997	281	41
10/9/1997	51.7	10.9	0	1997	282	41
10/10/1997	52.2	11.2	0	1997	283	41
10/11/1997	51.8	11.0	0	1997	284	41
10/12/1997	52.0	11.1	0	1997	285	41
10/13/1997	52.6	11.5	0	1997	286	41
10/14/1997	53.4	11.9	0	1997	287	41
10/15/1997	53.4	11.9	0	1997	288	42
10/16/1997	53.6	12.0	0	1997	289	42
10/17/1997	53.8	12.1	0	1997	290	42
10/18/1997	53.9	12.1	0	1997	291	42
10/19/1997	53.3	11.8	0	1997	292	42
10/20/1997	52.5	11.4	0	1997	293	42
10/21/1997	52.0	11.1	0	1997	294	42
10/22/1997	52.0	11.1	0	1997	295	43
10/23/1997	52.5	11.4	0	1997	296	43
10/24/1997	51.6	10.9	0	1997	297	43
10/25/1997	49.6	9.8	0	1997	298	43
10/26/1997	48.7	9.3	0	1997	299	43
10/27/1997	50.8	10.4	0	1997	300	43
10/28/1997	51.5	10.8	0	1997	301	43
10/29/1997	52.8	11.6	0	1997	302	44
10/30/1997	53.2	11.8	0	1997	303	44
10/31/1997	54.4	12.5	0	1997	304	44
11/1/1997	53.9	12.2	0	1997	305	44
11/2/1997	53.2	11.8	0	1997	306	44
11/3/1997	52.4	11.3	0	1997	307	44
11/4/1997	51.7	10.9	0	1997	308	44
11/5/1997	51.6	10.9	0	1997	309	45
11/6/1997	51.2	10.7	0	1997	310	45
11/7/1997	51.4	10.8	0	1997	311	45
11/8/1997	50.2	10.1	0	1997	312	45
11/9/1997	49.1	9.5	0	1997	313	45
11/10/1997	49.2	9.5	0	1997	314	45
11/11/1997	50.1	10.1	0	1997	315	45





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
11/12/1997	50.9	10.5	0	1997	316	46
11/13/1997	50.3	10.2	0	1997	317	46
11/14/1997	49.7	9.8	0	1997	318	46
11/15/1997	48.9	9.4	0	1997	319	46
11/16/1997	48.0	8.9	0	1997	320	46
11/17/1997	48.2	9.0	0	1997	321	46
11/18/1997	48.4	9.1	0	1997	322	46
11/19/1997	47.9	8.8	0	1997	323	47
11/20/1997	47.7	8.7	0	1997	324	47
11/21/1997	47.8	8.8	0	1997	325	47
11/22/1997	48.3	9.0	0	1997	326	47
11/23/1997	48.8	9.3	0	1997	327	47
11/24/1997	49.3	9.6	0	1997	328	47
11/25/1997	48.1	8.9	0	1997	329	47
11/26/1997	48.1	9.0	0	1997	330	48
11/27/1997	48.3	9.1	0	1997	331	48
11/28/1997	48.7	9.3	0	1997	332	48
11/29/1997	47.6	8.7	0	1997	333	48
11/30/1997	46.4	8.0	0	1997	334	48
12/1/1997	46.2	7.9	0	1997	335	48
12/2/1997	44.8	7.1	0	1997	336	48
12/3/1997	44.0	6.7	0	1997	337	49
12/4/1997	46.2	7.9	0	1997	338	49
12/5/1997	47.0	8.3	0	1997	339	49
12/6/1997	47.2	8.4	0	1997	340	49
12/7/1997	47.6	8.6	0	1997	341	49
12/8/1997	45.4	7.4	0	1997	342	49
12/9/1997	44.0	6.7	0	1997	343	49
12/10/1997	43.4	6.3	0	1997	344	50
12/11/1997	43.0	6.1	0	1997	345	50
12/12/1997	42.3	5.7	1	1997	346	50
12/13/1997	42.4	5.8	0	1997	347	50
12/14/1997	42.9	6.1	0	1997	348	50
12/15/1997	42.7	5.9	0	1997	349	50
12/16/1997	43.2	6.2	0	1997	350	50
12/17/1997	44.0	6.6	0	1997	351	51
12/18/1997	44.2	6.8	0	1997	352	51
12/19/1997	42.2	5.6	0	1997	353	51
12/20/1997	41.4	5.2	0	1997	354	51
12/21/1997	42.0	5.5	0	1997	355	51
12/22/1997	40.7	4.8	1	1997	356	51
12/23/1997	39.4	4.1	0	1997	357	51
12/24/1997	39.6	4.2	1	1997	358	52
12/25/1997	38.9	3.8	0	1997	359	52
12/26/1997	37.9	3.3	0	1997	360	52
12/27/1997	38.1	3.4	0	1997	361	52
12/28/1997	38.7	3.7	0	1997	362	52

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/29/1997	39.7	4.3	0	1997	363	52
12/30/1997	40.8	4.9	0	1997	364	52
12/31/1997	41.9	5.5	0	1997	365	53
1/1/1998	41.9	5.5	0	1998	1	1
1/2/1998	42.8	6.0	0	1998	2	1
1/3/1998	43.0	6.1	0	1998	3	1
1/4/1998	42.4	5.8	0	1998	4	1
1/5/1998	41.5	5.3	0	1998	5	1
1/6/1998	40.6	4.8	0	1998	6	1
1/7/1998	39.9	4.4	0	1998	7	1
1/8/1998	41.4	5.2	3	1998	8	2
1/9/1998	42.3	5.7	3	1998	9	2
1/10/1998	43.6	6.4	0	1998	10	2
1/11/1998	44.2	6.8	0	1998	11	2
1/12/1998	44.6	7.0	0	1998	12	2
1/13/1998	44.4	6.9	0	1998	13	2
1/14/1998	44.2	6.8	0	1998	14	2
1/15/1998	43.5	6.4	0	1998	15	3
1/16/1998	44.9	7.2	0	1998	16	3
1/17/1998	45.5	7.5	0	1998	17	3
1/18/1998	46.7	8.2	0	1998	18	3
1/19/1998	44.9	7.2	0	1998	19	3
1/20/1998	44.8	7.1	0	1998	20	3
1/21/1998	44.7	7.1	0	1998	21	3
1/22/1998	44.8	7.1	0	1998	22	4
1/23/1998	45.3	7.4	0	1998	23	4
1/24/1998	45.0	7.2	0	1998	24	4
1/25/1998	45.8	7.7	0	1998	25	4
1/26/1998	46.0	7.8	0	1998	26	4
1/27/1998	46.6	8.1	0	1998	27	4
1/28/1998	47.7	8.7	0	1998	28	4
1/29/1998	47.4	8.6	0	1998	29	5
1/30/1998	46.2	7.9	0	1998	30	5
1/31/1998	45.4	7.5	0	1998	31	5
2/1/1998	45.6	7.6	0	1998	32	5
2/2/1998	45.3	7.4	0	1998	33	5
2/3/1998	45.6	7.6	0	1998	34	5
2/4/1998	46.2	7.9	0	1998	35	5
2/5/1998	46.1	7.8	0	1998	36	6
2/6/1998	45.9	7.7	0	1998	37	6
2/7/1998	45.9	7.7	0	1998	38	6
2/8/1998	45.9	7.7	0	1998	39	6
2/9/1998	45.8	7.7	0	1998	40	6
2/10/1998	45.5	7.5	0	1998	41	6
2/11/1998	45.2	7.4	0	1998	42	6
2/12/1998	45.6	7.6	0	1998	43	7
2/13/1998	46.0	7.8	0	1998	44	7

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
2/14/1998	46.1	7.8	0	1998	45	7
2/15/1998	45.7	7.6	0	1998	46	7
2/16/1998	45.2	7.3	0	1998	47	7
2/17/1998	44.9	7.2	0	1998	48	7
2/18/1998	45.3	7.4	0	1998	49	7
2/19/1998	45.1	7.3	0	1998	50	8
2/20/1998	44.8	7.1	0	1998	51	8
2/21/1998	43.7	6.5	0	1998	52	8
2/22/1998	44.8	7.1	0	1998	53	8
2/23/1998	44.8	7.1	0	1998	54	8
2/24/1998	45.1	7.3	0	1998	55	8
2/25/1998	45.0	7.2	0	1998	56	8
2/26/1998	45.4	7.4	0	1998	57	9
2/27/1998	46.4	8.0	0	1998	58	9
2/28/1998	46.7	8.2	0	1998	59	9
3/1/1998	46.7	8.2	0	1998	60	9
3/2/1998	46.9	8.3	0	1998	61	9
3/3/1998	45.6	7.6	0	1998	62	9
3/4/1998	45.0	7.2	0	1998	63	9
3/5/1998	44.4	6.9	0	1998	64	10
3/6/1998	44.8	7.1	0	1998	65	10
3/7/1998	44.1	6.7	0	1998	66	10
3/8/1998	45.1	7.3	0	1998	67	10
3/9/1998	45.7	7.6	0	1998	68	10
3/10/1998	45.4	7.5	0	1998	69	10
3/11/1998	47.5	8.6	0	1998	70	10
3/12/1998	47.7	8.7	0	1998	71	11
3/13/1998	46.7	8.2	0	1998	72	11
3/14/1998	47.1	8.4	0	1998	73	11
3/15/1998	48.5	9.2	0	1998	74	11
3/16/1998	49.4	9.6	0	1998	75	11
3/17/1998	48.3	9.1	0	1998	76	11
3/18/1998	47.8	8.8	0	1998	77	11
3/19/1998	48.1	8.9	0	1998	78	12
3/20/1998	48.4	9.1	0	1998	79	12
3/21/1998	47.7	8.7	0	1998	80	12
3/22/1998	46.6	8.1	0	1998	81	12
3/23/1998	46.9	8.3	0	1998	82	12
3/24/1998	46.2	7.9	0	1998	83	12
3/25/1998	47.1	8.4	0	1998	84	12
3/26/1998	46.9	8.3	0	1998	85	13
3/27/1998	46.4	8.0	0	1998	86	13
3/28/1998	45.3	7.4	0	1998	87	13
3/29/1998	45.5	7.5	0	1998	88	13
3/30/1998	45.5	7.5	0	1998	89	13
3/31/1998	45.7	7.6	0	1998	90	13
4/1/1998	46.4	8.0	0	1998	91	13





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/2/1998	46.3	7.9	0	1998	92	14
4/3/1998	46.0	7.8	0	1998	93	14
4/4/1998	46.3	7.9	0	1998	94	14
4/5/1998	46.6	8.1	0	1998	95	14
4/6/1998	46.5	8.0	0	1998	96	14
4/7/1998	46.8	8.2	0	1998	97	14
4/8/1998	46.3	7.9	0	1998	98	14
4/9/1998	46.5	8.1	0	1998	99	15
4/10/1998	46.8	8.2	0	1998	100	15
4/11/1998	46.4	8.0	0	1998	101	15
4/12/1998	45.3	7.4	0	1998	102	15
4/13/1998	45.6	7.6	0	1998	103	15
4/14/1998	46.0	7.8	0	1998	104	15
4/15/1998	46.5	8.0	0	1998	105	15
4/16/1998	47.3	8.5	0	1998	106	16
4/17/1998	47.8	8.8	0	1998	107	16
4/18/1998	48.5	9.2	0	1998	108	16
4/19/1998	48.9	9.4	0	1998	109	16
4/20/1998	49.1	9.5	0	1998	110	16
4/21/1998	49.5	9.7	0	1998	111	16
4/22/1998	49.1	9.5	0	1998	112	16
4/23/1998	48.2	9.0	0	1998	113	17
4/24/1998	47.9	8.8	0	1998	114	17
4/25/1998	47.8	8.8	0	1998	115	17
4/26/1998	48.9	9.4	0	1998	116	17
4/27/1998	49.6	9.8	0	1998	117	17
4/28/1998	49.8	9.9	0	1998	118	17
4/29/1998	49.9	9.9	0	1998	119	17
4/30/1998	50.1	10.1	0	1998	120	18
5/1/1998	48.5	9.2	0	1998	121	18
5/2/1998	47.5	8.6	0	1998	122	18
5/3/1998	48.1	8.9	0	1998	123	18
5/4/1998	48.3	9.1	0	1998	124	18
5/5/1998	49.2	9.6	0	1998	125	18
5/6/1998	50.0	10.0	0	1998	126	18
5/7/1998	50.9	10.5	1	1998	127	19
5/8/1998	50.4	10.2	0	1998	128	19
5/9/1998	48.7	9.3	0	1998	129	19
5/10/1998	48.6	9.2	0	1998	130	19
5/11/1998	47.9	8.8	0	1998	131	19
5/12/1998	47.9	8.8	0	1998	132	19
5/13/1998	48.3	9.1	0	1998	133	19
5/14/1998	48.5	9.2	0	1998	134	20
5/15/1998	48.8	9.3	0	1998	135	20
5/16/1998	48.5	9.1	0	1998	136	20
5/17/1998	48.6	9.2	0	1998	137	20
5/18/1998	49.9	9.9	0	1998	138	20





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/19/1998	49.4	9.7	0	1998	139	20
5/20/1998	48.9	9.4	0	1998	140	20
5/21/1998	49.9	9.9	0	1998	141	21
5/22/1998	50.9	10.5	0	1998	142	21
5/23/1998	51.9	11.1	0	1998	143	21
5/24/1998	50.1	10.0	0	1998	144	21
5/25/1998	49.3	9.6	0	1998	145	21
5/26/1998	48.7	9.3	0	1998	146	21
5/27/1998	48.6	9.2	0	1998	147	21
5/28/1998	47.7	8.7	0	1998	148	22
5/29/1998	47.2	8.4	0	1998	149	22
5/30/1998	48.8	9.3	0	1998	150	22
5/31/1998	49.9	9.9	0	1998	151	22
6/1/1998	50.5	10.3	0	1998	152	22
6/2/1998	49.7	9.8	0	1998	153	22
6/3/1998	49.6	9.8	0	1998	154	22
6/4/1998	49.8	9.9	0	1998	155	23
6/5/1998	50.4	10.2	0	1998	156	23
6/6/1998	50.6	10.3	0	1998	157	23
6/7/1998	50.3	10.2	0	1998	158	23
6/8/1998	50.1	10.1	0	1998	159	23
6/9/1998	50.4	10.2	0	1998	160	23
6/10/1998	50.9	10.5	0	1998	161	23
6/11/1998	50.1	10.1	0	1998	162	24
6/12/1998	50.7	10.4	0	1998	163	24
6/13/1998	51.2	10.7	0	1998	164	24
6/14/1998	51.1	10.6	0	1998	165	24
6/15/1998	51.0	10.6	0	1998	166	24
6/16/1998	50.7	10.4	0	1998	167	24
6/17/1998	50.8	10.4	0	1998	168	24
6/18/1998	50.9	10.5	0	1998	169	25
6/19/1998	50.8	10.4	0	1998	170	25
6/20/1998	51.0	10.5	0	1998	171	25
6/21/1998	51.2	10.6	0	1998	172	25
6/22/1998	51.4	10.8	0	1998	173	25
6/23/1998	51.4	10.8	0	1998	174	25
6/24/1998	50.6	10.3	0	1998	175	25
6/25/1998	50.9	10.5	0	1998	176	26
6/26/1998	50.8	10.4	1	1998	177	26
6/27/1998	51.3	10.7	0	1998	178	26
6/28/1998	51.7	11.0	0	1998	179	26
6/29/1998	52.4	11.3	4	1998	180	26
6/30/1998	53.1	11.7	4	1998	181	26
7/1/1998	53.8	12.1	4	1998	182	26
7/2/1998	54.5	12.5	4	1998	183	27
7/3/1998	55.1	12.8	4	1998	184	27
7/4/1998	55.8	13.2	0	1998	185	27

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
7/5/1998	56.4	13.6	0	1998	186	27
7/6/1998	57.0	13.9	0	1998	187	27
7/7/1998	57.7	14.3	0	1998	188	27
7/8/1998	57.9	14.4	0	1998	189	27
7/9/1998	58.0	14.5	0	1998	190	28
7/10/1998	57.1	13.9	0	1998	191	28
7/11/1998	56.3	13.5	0	1998	192	28
7/12/1998	56.9	13.8	0	1998	193	28
7/13/1998	57.0	13.9	0	1998	194	28
7/14/1998	57.5	14.2	0	1998	195	28
7/15/1998	58.1	14.5	0	1998	196	28
7/16/1998	58.3	14.6	0	1998	197	29
7/17/1998	58.9	14.9	0	1998	198	29
7/18/1998	59.1	15.1	0	1998	199	29
7/19/1998	59.4	15.2	0	1998	200	29
7/20/1998	60.1	15.6	0	1998	201	29
7/21/1998	61.5	16.4	1	1998	202	29
7/22/1998	61.5	16.4	0	1998	203	29
7/23/1998	62.1	16.7	1	1998	204	30
7/24/1998	62.1	16.7	0	1998	205	30
7/25/1998	62.2	16.8	1	1998	206	30
7/26/1998	62.3	16.9	0	1998	207	30
7/27/1998	62.6	17.0	0	1998	208	30
7/28/1998	62.9	17.2	0	1998	209	30
7/29/1998	62.5	16.9	0	1998	210	30
7/30/1998	62.4	16.9	0	1998	211	31
7/31/1998	62.3	16.8	0	1998	212	31
8/1/1998	62.4	16.9	0	1998	213	31
8/2/1998	62.5	16.9	0	1998	214	31
8/3/1998	62.7	17.1	0	1998	215	31
8/4/1998	62.9	17.2	0	1998	216	31
8/5/1998	62.7	17.0	0	1998	217	31
8/6/1998	62.7	17.0	0	1998	218	32
8/7/1998	62.1	16.7	0	1998	219	32
8/8/1998	62.2	16.8	0	1998	220	32
8/9/1998	62.4	16.9	0	1998	221	32
8/10/1998	62.1	16.7	0	1998	222	32
8/11/1998	62.4	16.9	1	1998	223	32
8/12/1998	62.9	17.1	0	1998	224	32
8/13/1998	63.6	17.5	0	1998	225	33
8/14/1998	63.7	17.6	0	1998	226	33
8/15/1998	63.2	17.3	0	1998	227	33
8/16/1998	61.5	16.4	0	1998	228	33
8/17/1998	60.9	16.0	0	1998	229	33
8/18/1998	60.7	15.9	0	1998	230	33
8/19/1998	60.5	15.8	0	1998	231	33
8/20/1998	60.6	15.9	0	1998	232	34

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
8/21/1998	60.4	15.8	0	1998	233	34
8/22/1998	60.2	15.7	0	1998	234	34
8/23/1998	60.0	15.6	0	1998	235	34
8/24/1998	60.0	15.6	0	1998	236	34
8/25/1998	60.3	15.7	0	1998	237	34
8/26/1998	59.7	15.4	0	1998	238	34
8/27/1998	59.7	15.4	0	1998	239	35
8/28/1998	59.8	15.5	0	1998	240	35
8/29/1998	60.0	15.5	0	1998	241	35
8/30/1998	60.4	15.8	0	1998	242	35
8/31/1998	60.4	15.8	0	1998	243	35
9/1/1998	60.7	16.0	0	1998	244	35
9/2/1998	61.1	16.1	0	1998	245	35
9/3/1998	61.0	16.1	0	1998	246	36
9/4/1998	61.0	16.1	0	1998	247	36
9/5/1998	60.9	16.1	0	1998	248	36
9/6/1998	59.7	15.4	0	1998	249	36
9/7/1998	60.5	15.8	0	1998	250	36
9/8/1998	59.7	15.4	0	1998	251	36
9/9/1998	60.0	15.5	0	1998	252	36
9/10/1998	58.5	14.7	0	1998	253	37
9/11/1998	58.8	14.9	0	1998	254	37
9/12/1998	59.1	15.0	0	1998	255	37
9/13/1998	59.1	15.1	0	1998	256	37
9/14/1998	59.0	15.0	0	1998	257	37
9/15/1998	59.3	15.2	0	1998	258	37
9/16/1998	58.8	14.9	0	1998	259	37
9/17/1998	58.0	14.5	0	1998	260	38
9/18/1998	57.4	14.1	0	1998	261	38
9/19/1998	56.8	13.8	0	1998	262	38
9/20/1998	57.4	14.1	0	1998	263	38
9/21/1998	57.0	13.9	0	1998	264	38
9/22/1998	56.3	13.5	0	1998	265	38
9/23/1998	56.4	13.6	0	1998	266	38
9/24/1998	56.6	13.6	0	1998	267	39
9/25/1998	57.4	14.1	0	1998	268	39
9/26/1998	56.5	13.6	0	1998	269	39
9/27/1998	55.4	13.0	0	1998	270	39
9/28/1998	55.8	13.2	0	1998	271	39
9/29/1998	56.9	13.8	0	1998	272	39
9/30/1998	56.9	13.8	0	1998	273	39
10/1/1998	56.7	13.7	0	1998	274	40
10/2/1998	55.9	13.3	0	1998	275	40
10/3/1998	54.0	12.2	0	1998	276	40
10/4/1998	53.3	11.8	0	1998	277	40
10/5/1998	53.2	11.8	0	1998	278	40
10/6/1998	53.3	11.8	0	1998	279	40

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/7/1998	53.1	11.7	0	1998	280	40
10/8/1998	54.1	12.3	0	1998	281	41
10/9/1998	52.8	11.5	0	1998	282	41
10/10/1998	51.6	10.9	0	1998	283	41
10/11/1998	51.1	10.6	0	1998	284	41
10/12/1998	51.0	10.5	0	1998	285	41
10/13/1998	52.7	11.5	0	1998	286	41
10/14/1998	52.5	11.4	0	1998	287	41
10/15/1998	51.5	10.9	0	1998	288	42
10/16/1998	51.4	10.8	0	1998	289	42
10/17/1998	50.6	10.3	0	1998	290	42
10/18/1998	51.0	10.5	0	1998	291	42
10/19/1998	51.3	10.7	0	1998	292	42
10/20/1998	51.1	10.6	0	1998	293	42
10/21/1998	50.9	10.5	0	1998	294	42
10/22/1998	51.2	10.6	4	1998	295	43
10/23/1998	51.4	10.8	4	1998	296	43
10/24/1998	51.6	10.9	0	1998	297	43
10/25/1998	52.2	11.2	0	1998	298	43
10/26/1998	52.2	11.2	0	1998	299	43
10/27/1998	52.0	11.1	0	1998	300	43
10/28/1998	52.8	11.5	0	1998	301	43
10/29/1998	51.7	10.9	0	1998	302	44
10/30/1998	49.7	9.8	0	1998	303	44
10/31/1998	47.4	8.6	0	1998	304	44
11/1/1998	48.8	9.3	0	1998	305	44
11/2/1998	49.5	9.7	0	1998	306	44
11/3/1998	50.2	10.1	0	1998	307	44
11/4/1998	50.6	10.3	0	1998	308	44
11/5/1998	50.2	10.1	0	1998	309	45
11/6/1998	48.5	9.2	0	1998	310	45
11/7/1998	48.1	8.9	0	1998	311	45
11/8/1998	47.9	8.9	0	1998	312	45
11/9/1998	47.6	8.6	0	1998	313	45
11/10/1998	47.1	8.4	0	1998	314	45
11/11/1998	46.4	8.0	0	1998	315	45
11/12/1998	46.8	8.2	0	1998	316	46
11/13/1998	47.3	8.5	0	1998	317	46
11/14/1998	47.7	8.7	0	1998	318	46
11/15/1998	48.7	9.3	0	1998	319	46
11/16/1998	49.5	9.7	0	1998	320	46
11/17/1998	49.1	9.5	0	1998	321	46
11/18/1998	48.1	8.9	0	1998	322	46
11/19/1998	46.9	8.3	0	1998	323	47
11/20/1998	46.2	7.9	0	1998	324	47
11/21/1998	45.7	7.6	0	1998	325	47
11/22/1998	46.1	7.8	0	1998	326	47



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
11/23/1998	46.9	8.3	0	1998	327	47
11/24/1998	46.1	7.8	0	1998	328	47
11/25/1998	47.0	8.3	0	1998	329	47
11/26/1998	47.6	8.7	0	1998	330	48
11/27/1998	47.5	8.6	0	1998	331	48
11/28/1998	46.5	8.0	0	1998	332	48
11/29/1998	44.1	6.7	0	1998	333	48
11/30/1998	44.5	6.9	0	1998	334	48
12/1/1998	45.5	7.5	0	1998	335	48
12/2/1998	46.4	8.0	0	1998	336	48
12/3/1998	45.4	7.4	0	1998	337	49
12/4/1998	43.8	6.5	0	1998	338	49
12/5/1998	42.6	5.9	0	1998	339	49
12/6/1998	42.5	5.8	3	1998	340	49
12/7/1998	42.6	5.9	0	1998	341	49
12/8/1998	42.7	6.0	0	1998	342	49
12/9/1998	43.5	6.4	0	1998	343	49
12/10/1998	43.3	6.3	0	1998	344	50
12/11/1998	43.9	6.6	0	1998	345	50
12/12/1998	44.9	7.2	0	1998	346	50
12/13/1998	45.3	7.4	0	1998	347	50
12/14/1998	44.9	7.2	0	1998	348	50
12/15/1998	44.9	7.2	0	1998	349	50
12/16/1998	44.9	7.1	0	1998	350	50
12/17/1998	44.9	7.2	0	1998	351	51
12/18/1998	44.8	7.1	0	1998	352	51
12/19/1998	43.2	6.2	0	1998	353	51
12/20/1998	41.9	5.5	0	1998	354	51
12/21/1998	39.6	4.2	0	1998	355	51
12/22/1998	39.5	4.2	0	1998	356	51
12/23/1998	39.4	4.1	0	1998	357	51
12/24/1998	39.6	4.2	1	1998	358	52
12/25/1998	41.4	5.2	0	1998	359	52
12/26/1998	43.0	6.1	0	1998	360	52
12/27/1998	43.6	6.5	0	1998	361	52
12/28/1998	44.4	6.9	0	1998	362	52
12/29/1998	44.6	7.0	0	1998	363	52
12/30/1998	45.2	7.4	0	1998	364	52
12/31/1998	45.2	7.3	0	1998	365	53
1/1/1999	44.2	6.8	0	1999	1	1
1/2/1999	43.4	6.4	0	1999	2	1
1/3/1999	42.9	6.1	0	1999	3	1
1/4/1999	42.3	5.7	0	1999	4	1
1/5/1999	42.2	5.7	0	1999	5	1
1/6/1999	42.4	5.8	0	1999	6	1
1/7/1999	42.5	5.8	0	1999	7	1
1/8/1999	42.3	5.7	0	1999	8	2

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
1/9/1999	41.8	5.4	0	1999	9	2
1/10/1999	41.5	5.3	0	1999	10	2
1/11/1999	41.6	5.4	0	1999	11	2
1/12/1999	42.2	5.7	0	1999	12	2
1/13/1999	43.3	6.3	0	1999	13	2
1/14/1999	43.5	6.4	0	1999	14	2
1/15/1999	44.4	6.9	0	1999	15	3
1/16/1999	44.9	7.2	0	1999	16	3
1/17/1999	44.3	6.8	0	1999	17	3
1/18/1999	44.3	6.8	0	1999	18	3
1/19/1999	45.0	7.2	0	1999	19	3
1/20/1999	45.1	7.3	0	1999	20	3
1/21/1999	44.2	6.8	0	1999	21	3
1/22/1999	44.2	6.8	0	1999	22	4
1/23/1999	43.7	6.5	0	1999	23	4
1/24/1999	42.2	5.6	0	1999	24	4
1/25/1999	41.5	5.3	0	1999	25	4
1/26/1999	43.0	6.1	0	1999	26	4
1/27/1999	42.8	6.0	0	1999	27	4
1/28/1999	42.2	5.6	0	1999	28	4
1/29/1999	42.5	5.8	0	1999	29	5
1/30/1999	42.3	5.7	0	1999	30	5
1/31/1999	43.2	6.2	0	1999	31	5
2/1/1999	42.5	5.9	0	1999	32	5
2/2/1999	42.6	5.9	0	1999	33	5
2/3/1999	44.0	6.7	0	1999	34	5
2/4/1999	44.1	6.7	0	1999	35	5
2/5/1999	42.2	5.7	0	1999	36	6
2/6/1999	40.7	4.8	0	1999	37	6
2/7/1999	40.8	4.9	0	1999	38	6
2/8/1999	41.9	5.5	0	1999	39	6
2/9/1999	41.6	5.3	0	1999	40	6
2/10/1999	41.5	5.3	0	1999	41	6
2/11/1999	41.5	5.3	0	1999	42	6
2/12/1999	42.4	5.8	0	1999	43	7
2/13/1999	42.7	5.9	0	1999	44	7
2/14/1999	42.4	5.8	0	1999	45	7
2/15/1999	43.2	6.2	0	1999	46	7
2/16/1999	42.4	5.8	0	1999	47	7
2/17/1999	42.1	5.6	0	1999	48	7
2/18/1999	43.8	6.6	0	1999	49	7
2/19/1999	43.4	6.3	0	1999	50	8
2/20/1999	42.7	5.9	0	1999	51	8
2/21/1999	43.0	6.1	0	1999	52	8
2/22/1999	43.6	6.5	3	1999	53	8
2/23/1999	44.7	7.1	3	1999	54	8
2/24/1999	45.4	7.4	0	1999	55	8

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
2/25/1999	44.8	7.1	0	1999	56	8
2/26/1999	43.4	6.3	0	1999	57	9
2/27/1999	43.4	6.4	0	1999	58	9
2/28/1999	45.2	7.3	0	1999	59	9
3/1/1999	44.9	7.2	0	1999	60	9
3/2/1999	44.7	7.0	0	1999	61	9
3/3/1999	45.0	7.2	0	1999	62	9
3/4/1999	44.4	6.9	0	1999	63	9
3/5/1999	43.6	6.4	0	1999	64	10
3/6/1999	43.4	6.3	0	1999	65	10
3/7/1999	43.6	6.4	0	1999	66	10
3/8/1999	43.6	6.4	0	1999	67	10
3/9/1999	43.3	6.3	0	1999	68	10
3/10/1999	43.7	6.5	0	1999	69	10
3/11/1999	43.9	6.6	0	1999	70	10
3/12/1999	44.0	6.6	0	1999	71	11
3/13/1999	45.5	7.5	0	1999	72	11
3/14/1999	46.1	7.8	0	1999	73	11
3/15/1999	45.9	7.7	0	1999	74	11
3/16/1999	47.0	8.3	0	1999	75	11
3/17/1999	47.6	8.7	0	1999	76	11
3/18/1999	47.9	8.8	0	1999	77	11
3/19/1999	47.3	8.5	3	1999	78	12
3/20/1999	47.6	8.7	3	1999	79	12
3/21/1999	46.8	8.2	0	1999	80	12
3/22/1999	47.0	8.3	0	1999	81	12
3/23/1999	46.8	8.2	0	1999	82	12
3/24/1999	46.3	7.9	0	1999	83	12
3/25/1999	46.6	8.1	0	1999	84	12
3/26/1999	47.0	8.4	0	1999	85	13
3/27/1999	45.8	7.7	0	1999	86	13
3/28/1999	45.9	7.7	0	1999	87	13
3/29/1999	46.2	7.9	0	1999	88	13
3/30/1999	44.1	6.7	0	1999	89	13
3/31/1999	44.2	6.8	0	1999	90	13
4/1/1999	45.5	7.5	0	1999	91	13
4/2/1999	46.2	7.9	0	1999	92	14
4/3/1999	46.5	8.1	0	1999	93	14
4/4/1999	44.9	7.2	0	1999	94	14
4/5/1999	45.7	7.6	0	1999	95	14
4/6/1999	46.5	8.0	0	1999	96	14
4/7/1999	47.7	8.7	0	1999	97	14
4/8/1999	47.4	8.5	0	1999	98	14
4/9/1999	45.3	7.4	1	1999	99	15
4/10/1999	45.0	7.2	0	1999	100	15
4/11/1999	46.0	7.8	0	1999	101	15
4/12/1999	49.1	9.5	0	1999	102	15

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/13/1999	50.0	10.0	0	1999	103	15
4/14/1999	50.1	10.0	0	1999	104	15
4/15/1999	50.0	10.0	0	1999	105	15
4/16/1999	50.4	10.2	0	1999	106	16
4/17/1999	51.4	10.8	0	1999	107	16
4/18/1999	50.8	10.5	1	1999	108	16
4/19/1999	50.6	10.4	1	1999	109	16
4/20/1999	49.9	10.0	0	1999	110	16
4/21/1999	49.2	9.5	0	1999	111	16
4/22/1999	49.5	9.7	1	1999	112	16
4/23/1999	50.4	10.2	0	1999	113	17
4/24/1999	51.5	10.8	0	1999	114	17
4/25/1999	51.4	10.8	0	1999	115	17
4/26/1999	51.3	10.7	0	1999	116	17
4/27/1999	48.5	9.2	0	1999	117	17
4/28/1999	47.4	8.6	0	1999	118	17
4/29/1999	48.6	9.2	0	1999	119	17
4/30/1999	51.3	10.7	0	1999	120	18
5/1/1999	52.5	11.4	0	1999	121	18
5/2/1999	49.8	9.9	0	1999	122	18
5/3/1999	48.8	9.4	0	1999	123	18
5/4/1999	49.6	9.8	0	1999	124	18
5/5/1999	51.0	10.6	0	1999	125	18
5/6/1999	52.7	11.5	0	1999	126	18
5/7/1999	50.9	10.5	0	1999	127	19
5/8/1999	50.0	10.0	0	1999	128	19
5/9/1999	50.2	10.1	0	1999	129	19
5/10/1999	50.2	10.1	0	1999	130	19
5/11/1999	50.8	10.5	0	1999	131	19
5/12/1999	51.3	10.7	0	1999	132	19
5/13/1999	50.0	10.0	0	1999	133	19
5/14/1999	49.8	9.9	0	1999	134	20
5/15/1999	49.7	9.8	0	1999	135	20
5/16/1999	50.8	10.4	0	1999	136	20
5/17/1999	52.1	11.1	0	1999	137	20
5/18/1999	52.4	11.4	0	1999	138	20
5/19/1999	52.6	11.4	0	1999	139	20
5/20/1999	52.8	11.5	0	1999	140	20
5/21/1999	52.7	11.5	0	1999	141	21
5/22/1999	53.4	11.9	0	1999	142	21
5/23/1999	53.6	12.0	4	1999	143	21
5/24/1999	53.9	12.1	4	1999	144	21
5/25/1999	54.1	12.3	4	1999	145	21
5/26/1999	54.3	12.4	1	1999	146	21
5/27/1999	54.4	12.5	0	1999	147	21
5/28/1999	53.9	12.2	0	1999	148	22
5/29/1999	52.8	11.5	0	1999	149	22

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/30/1999	53.8	12.1	0	1999	150	22
5/31/1999	54.9	12.7	0	1999	151	22
6/1/1999	54.5	12.5	0	1999	152	22
6/2/1999	51.7	10.9	0	1999	153	22
6/3/1999	50.9	10.5	0	1999	154	22
6/4/1999	52.3	11.3	0	1999	155	23
6/5/1999	54.5	12.5	0	1999	156	23
6/6/1999	53.7	12.1	0	1999	157	23
6/7/1999	52.6	11.4	0	1999	158	23
6/8/1999	53.0	11.7	0	1999	159	23
6/9/1999	53.9	12.2	0	1999	160	23
6/10/1999	54.6	12.5	0	1999	161	23
6/11/1999	55.2	12.9	0	1999	162	24
6/12/1999	55.7	13.2	0	1999	163	24
6/13/1999	56.0	13.3	0	1999	164	24
6/14/1999	57.1	14.0	0	1999	165	24
6/15/1999	57.4	14.1	0	1999	166	24
6/16/1999	56.7	13.7	0	1999	167	24
6/17/1999	56.6	13.7	0	1999	168	24
6/18/1999	56.3	13.5	0	1999	169	25
6/19/1999	57.4	14.1	0	1999	170	25
6/20/1999	57.1	13.9	0	1999	171	25
6/21/1999	57.9	14.4	0	1999	172	25
6/22/1999	58.9	15.0	0	1999	173	25
6/23/1999	58.6	14.8	0	1999	174	25
6/24/1999	58.6	14.8	0	1999	175	25
6/25/1999	57.5	14.1	0	1999	176	26
6/26/1999	57.8	14.3	0	1999	177	26
6/27/1999	58.4	14.6	0	1999	178	26
6/28/1999	59.1	15.1	0	1999	179	26
6/29/1999	60.0	15.5	0	1999	180	26
6/30/1999	60.6	15.9	0	1999	181	26
7/1/1999	59.9	15.5	0	1999	182	26
7/2/1999	58.9	14.9	0	1999	183	27
7/3/1999	57.7	14.3	0	1999	184	27
7/4/1999	57.4	14.1	0	1999	185	27
7/5/1999	58.6	14.8	0	1999	186	27
7/6/1999	59.5	15.3	0	1999	187	27
7/7/1999	58.9	14.9	0	1999	188	27
7/8/1999	59.5	15.3	0	1999	189	27
7/9/1999	61.0	16.1	0	1999	190	28
7/10/1999	61.7	16.5	0	1999	191	28
7/11/1999	61.9	16.6	0	1999	192	28
7/12/1999	62.2	16.8	0	1999	193	28
7/13/1999	62.7	17.0	0	1999	194	28
7/14/1999	62.2	16.8	0	1999	195	28
7/15/1999	61.7	16.5	0	1999	196	28

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
7/16/1999	60.9	16.1	0	1999	197	29
7/17/1999	60.7	15.9	0	1999	198	29
7/18/1999	61.2	16.2	0	1999	199	29
7/19/1999	61.7	16.5	1	1999	200	29
7/20/1999	61.4	16.3	0	1999	201	29
7/21/1999	61.4	16.3	0	1999	202	29
7/22/1999	61.5	16.4	0	1999	203	29
7/23/1999	61.4	16.4	0	1999	204	30
7/24/1999	61.9	16.6	0	1999	205	30
7/25/1999	62.4	16.9	0	1999	206	30
7/26/1999	63.2	17.3	0	1999	207	30
7/27/1999	63.1	17.3	0	1999	208	30
7/28/1999	62.8	17.1	0	1999	209	30
7/29/1999	62.8	17.1	0	1999	210	30
7/30/1999	62.6	17.0	0	1999	211	31
7/31/1999	62.9	17.2	0	1999	212	31
8/1/1999	62.8	17.1	0	1999	213	31
8/2/1999	63.0	17.2	0	1999	214	31
8/3/1999	63.8	17.6	0	1999	215	31
8/4/1999	64.2	17.9	0	1999	216	31
8/5/1999	62.5	16.9	0	1999	217	31
8/6/1999	60.7	15.9	0	1999	218	32
8/7/1999	59.6	15.4	0	1999	219	32
8/8/1999	59.8	15.5	0	1999	220	32
8/9/1999	61.6	16.5	1	1999	221	32
8/10/1999	61.9	16.6	1	1999	222	32
8/11/1999	61.3	16.3	0	1999	223	32
8/12/1999	62.1	16.7	0	1999	224	32
8/13/1999	62.4	16.9	1	1999	225	33
8/14/1999	61.4	16.3	0	1999	226	33
8/15/1999	61.2	16.2	0	1999	227	33
8/16/1999	61.7	16.5	1	1999	228	33
8/17/1999	62.0	16.7	0	1999	229	33
8/18/1999	61.8	16.5	1	1999	230	33
8/19/1999	61.8	16.6	0	1999	231	33
8/20/1999	62.3	16.8	1	1999	232	34
8/21/1999	62.6	17.0	1	1999	233	34
8/22/1999	63.2	17.3	1	1999	234	34
8/23/1999	62.5	16.9	0	1999	235	34
8/24/1999	61.5	16.4	0	1999	236	34
8/25/1999	62.3	16.9	0	1999	237	34
8/26/1999	60.9	16.1	0	1999	238	34
8/27/1999	59.6	15.3	1	1999	239	35
8/28/1999	60.5	15.8	1	1999	240	35
8/29/1999	61.9	16.6	1	1999	241	35
8/30/1999	60.6	15.9	1	1999	242	35
8/31/1999	57.7	14.3	0	1999	243	35





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
9/1/1999	57.1	13.9	0	1999	244	35
9/2/1999	58.0	14.5	0	1999	245	35
9/3/1999	58.4	14.7	0	1999	246	36
9/4/1999	58.3	14.6	0	1999	247	36
9/5/1999	56.7	13.7	0	1999	248	36
9/6/1999	57.0	13.9	0	1999	249	36
9/7/1999	57.4	14.1	1	1999	250	36
9/8/1999	58.0	14.4	0	1999	251	36
9/9/1999	58.5	14.7	0	1999	252	36
9/10/1999	58.1	14.5	0	1999	253	37
9/11/1999	58.5	14.7	0	1999	254	37
9/12/1999	58.5	14.7	0	1999	255	37
9/13/1999	55.2	12.9	0	1999	256	37
9/14/1999	53.5	11.9	0	1999	257	37
9/15/1999	55.6	13.1	0	1999	258	37
9/16/1999	56.9	13.8	0	1999	259	37
9/17/1999	57.4	14.1	0	1999	260	38
9/18/1999	57.3	14.1	0	1999	261	38
9/19/1999	57.6	14.2	0	1999	262	38
9/20/1999	58.4	14.7	0	1999	263	38
9/21/1999	58.8	14.9	0	1999	264	38
9/22/1999	58.0	14.4	0	1999	265	38
9/23/1999	57.6	14.2	0	1999	266	38
9/24/1999	57.4	14.1	0	1999	267	39
9/25/1999	57.3	14.0	0	1999	268	39
9/26/1999	56.5	13.6	0	1999	269	39
9/27/1999	55.9	13.3	0	1999	270	39
9/28/1999	54.7	12.6	0	1999	271	39
9/29/1999	53.6	12.0	0	1999	272	39
9/30/1999	52.5	11.4	0	1999	273	39
10/1/1999	52.9	11.6	0	1999	274	40
10/2/1999	53.9	12.2	0	1999	275	40
10/3/1999	54.3	12.4	0	1999	276	40
10/4/1999	54.7	12.6	0	1999	277	40
10/5/1999	54.1	12.3	0	1999	278	40
10/6/1999	54.4	12.4	0	1999	279	40
10/7/1999	54.5	12.5	0	1999	280	40
10/8/1999	54.3	12.4	0	1999	281	41
10/9/1999	54.6	12.6	0	1999	282	41
10/10/1999	54.6	12.6	0	1999	283	41
10/11/1999	55.0	12.8	0	1999	284	41
10/12/1999	54.7	12.6	0	1999	285	41
10/13/1999	54.0	12.2	1	1999	286	41
10/14/1999	53.5	11.9	0	1999	287	41
10/15/1999	52.9	11.6	0	1999	288	42
10/16/1999	51.5	10.9	0	1999	289	42
10/17/1999	51.3	10.7	0	1999	290	42

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/18/1999	51.1	10.6	0	1999	291	42
10/19/1999	51.3	10.7	0	1999	292	42
10/20/1999	51.4	10.8	0	1999	293	42
10/21/1999	51.1	10.6	0	1999	294	42
10/22/1999	50.8	10.5	0	1999	295	43
10/23/1999	50.9	10.5	0	1999	296	43
10/24/1999	50.7	10.4	0	1999	297	43
10/25/1999	50.7	10.4	0	1999	298	43
10/26/1999	51.4	10.8	0	1999	299	43
10/27/1999	51.0	10.5	0	1999	300	43
10/28/1999	51.3	10.7	1	1999	301	43
10/29/1999	50.4	10.2	0	1999	302	44
10/30/1999	50.2	10.1	0	1999	303	44
10/31/1999	51.0	10.6	0	1999	304	44
11/1/1999	51.1	10.6	0	1999	305	44
11/2/1999	50.9	10.5	1	1999	306	44
11/3/1999	51.0	10.5	0	1999	307	44
11/4/1999	51.1	10.6	0	1999	308	44
11/5/1999	51.4	10.8	1	1999	309	45
11/6/1999	52.2	11.2	1	1999	310	45
11/7/1999	51.4	10.8	1	1999	311	45
11/8/1999	51.3	10.7	1	1999	312	45
11/9/1999	50.9	10.5	1	1999	313	45
11/10/1999	50.7	10.4	0	1999	314	45
11/11/1999	50.8	10.4	1	1999	315	45
11/12/1999	51.4	10.8	0	1999	316	46
11/13/1999	52.3	11.3	0	1999	317	46
11/14/1999	51.3	10.7	0	1999	318	46
11/15/1999	51.8	11.0	0	1999	319	46
11/16/1999	50.9	10.5	0	1999	320	46
11/17/1999	48.8	9.3	0	1999	321	46
11/18/1999	48.4	9.1	0	1999	322	46
11/19/1999	48.0	8.9	0	1999	323	47
11/20/1999	48.3	9.0	0	1999	324	47
11/21/1999	47.4	8.6	0	1999	325	47
11/22/1999	45.5	7.5	0	1999	326	47
11/23/1999	45.3	7.4	0	1999	327	47
11/24/1999	46.6	8.1	0	1999	328	47
11/25/1999	48.1	9.0	0	1999	329	47
11/26/1999	47.9	8.8	0	1999	330	48
11/27/1999	48.4	9.1	0	1999	331	48
11/28/1999	46.9	8.3	0	1999	332	48
11/29/1999	47.4	8.5	0	1999	333	48
11/30/1999	47.1	8.4	0	1999	334	48
12/1/1999	46.2	7.9	0	1999	335	48
12/2/1999	46.2	7.9	0	1999	336	48
12/3/1999	44.5	6.9	0	1999	337	49

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/4/1999	43.5	6.4	0	1999	338	49
12/5/1999	43.6	6.4	0	1999	339	49
12/6/1999	44.7	7.1	0	1999	340	49
12/7/1999	44.9	7.2	0	1999	341	49
12/8/1999	43.6	6.5	0	1999	342	49
12/9/1999	42.7	6.0	1	1999	343	49
12/10/1999	42.9	6.1	0	1999	344	50
12/11/1999	43.4	6.3	0	1999	345	50
12/12/1999	44.0	6.6	0	1999	346	50
12/13/1999	43.3	6.3	0	1999	347	50
12/14/1999	42.2	5.6	0	1999	348	50
12/15/1999	42.3	5.7	0	1999	349	50
12/16/1999	42.4	5.8	0	1999	350	50
12/17/1999	43.0	6.1	0	1999	351	51
12/18/1999	43.8	6.5	0	1999	352	51
12/19/1999	43.7	6.5	0	1999	353	51
12/20/1999	43.9	6.6	0	1999	354	51
12/21/1999	43.5	6.4	0	1999	355	51
12/22/1999	42.0	5.5	1	1999	356	51
12/23/1999	41.3	5.2	1	1999	357	51
12/24/1999	41.8	5.4	0	1999	358	52
12/25/1999	42.1	5.6	0	1999	359	52
12/26/1999	41.6	5.4	0	1999	360	52
12/27/1999	40.9	5.0	0	1999	361	52
12/28/1999	40.6	4.8	0	1999	362	52
12/29/1999	40.8	4.9	0	1999	363	52
12/30/1999	40.9	5.0	0	1999	364	52
12/31/1999	40.9	5.0	3	1999	365	53
1/1/2000	41.1	5.0	0	2000	1	1
1/2/2000	40.7	4.8	0	2000	2	1
1/3/2000	41.4	5.2	0	2000	3	1
1/4/2000	42.0	5.5	0	2000	4	1
1/5/2000	42.0	5.6	0	2000	5	1
1/6/2000	41.7	5.4	0	2000	6	1
1/7/2000	42.8	6.0	0	2000	7	1
1/8/2000	43.9	6.6	0	2000	8	2
1/9/2000	43.3	6.3	0	2000	9	2
1/10/2000	44.3	6.8	0	2000	10	2
1/11/2000	44.8	7.1	0	2000	11	2
1/12/2000	42.9	6.1	0	2000	12	2
1/13/2000	42.6	5.9	0	2000	13	2
1/14/2000	44.0	6.7	0	2000	14	2
1/15/2000	44.6	7.0	0	2000	15	3
1/16/2000	45.0	7.2	0	2000	16	3
1/17/2000	44.0	6.7	0	2000	17	3
1/18/2000	43.7	6.5	0	2000	18	3
1/19/2000	45.5	7.5	0	2000	19	3



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
1/20/2000	45.3	7.4	1	2000	20	3
1/21/2000	45.0	7.2	1	2000	21	3
1/22/2000	44.9	7.2	0	2000	22	4
1/23/2000	44.6	7.0	0	2000	23	4
1/24/2000	45.0	7.2	0	2000	24	4
1/25/2000	46.1	7.8	0	2000	25	4
1/26/2000	45.8	7.6	0	2000	26	4
1/27/2000	44.9	7.2	0	2000	27	4
1/28/2000	43.6	6.4	0	2000	28	4
1/29/2000	42.6	5.9	0	2000	29	5
1/30/2000	43.6	6.5	0	2000	30	5
1/31/2000	43.2	6.2	0	2000	31	5
2/1/2000	42.9	6.1	0	2000	32	5
2/2/2000	45.3	7.4	0	2000	33	5
2/3/2000	45.6	7.6	0	2000	34	5
2/4/2000	45.4	7.5	1	2000	35	5
2/5/2000	45.7	7.6	0	2000	36	6
2/6/2000	45.8	7.7	0	2000	37	6
2/7/2000	45.6	7.6	0	2000	38	6
2/8/2000	46.1	7.8	0	2000	39	6
2/9/2000	46.8	8.2	0	2000	40	6
2/10/2000	47.4	8.6	1	2000	41	6
2/11/2000	46.8	8.2	0	2000	42	6
2/12/2000	45.9	7.7	0	2000	43	7
2/13/2000	44.9	7.2	0	2000	44	7
2/14/2000	45.1	7.3	0	2000	45	7
2/15/2000	45.3	7.4	0	2000	46	7
2/16/2000	46.1	7.8	0	2000	47	7
2/17/2000	46.2	7.9	0	2000	48	7
2/18/2000	46.3	7.9	0	2000	49	7
2/19/2000	45.2	7.3	0	2000	50	8
2/20/2000	45.6	7.6	0	2000	51	8
2/21/2000	47.0	8.3	0	2000	52	8
2/22/2000	46.2	7.9	0	2000	53	8
2/23/2000	45.0	7.2	0	2000	54	8
2/24/2000	45.6	7.5	0	2000	55	8
2/25/2000	45.7	7.6	0	2000	56	8
2/26/2000	44.9	7.2	0	2000	57	9
2/27/2000	45.9	7.7	0	2000	58	9
2/28/2000	46.1	7.8	0	2000	59	9
2/29/2000	46.5	8.0	0	2000	60	9
3/1/2000	46.1	7.8	0	2000	61	9
3/2/2000	46.7	8.2	0	2000	62	9
3/3/2000	47.0	8.3	1	2000	63	9
3/4/2000	46.8	8.2	0	2000	64	10
3/5/2000	46.3	8.0	0	2000	65	10
3/6/2000	46.3	7.9	0	2000	66	10

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
3/7/2000	46.2	7.9	0	2000	67	10
3/8/2000	45.7	7.6	0	2000	68	10
3/9/2000	45.9	7.7	0	2000	69	10
3/10/2000	45.8	7.7	0	2000	70	10
3/11/2000	46.8	8.2	0	2000	71	11
3/12/2000	46.8	8.2	0	2000	72	11
3/13/2000	47.1	8.4	0	2000	73	11
3/14/2000	48.1	8.9	0	2000	74	11
3/15/2000	47.5	8.6	0	2000	75	11
3/16/2000	48.7	9.3	0	2000	76	11
3/17/2000	47.3	8.5	0	2000	77	11
3/18/2000	48.1	8.9	0	2000	78	12
3/19/2000	48.7	9.3	0	2000	79	12
3/20/2000	46.5	8.1	0	2000	80	12
3/21/2000	47.0	8.3	0	2000	81	12
3/22/2000	48.2	9.0	0	2000	82	12
3/23/2000	48.7	9.3	0	2000	83	12
3/24/2000	48.0	8.9	0	2000	84	12
3/25/2000	49.1	9.5	0	2000	85	13
3/26/2000	49.6	9.8	0	2000	86	13
3/27/2000	49.7	9.8	0	2000	87	13
3/28/2000	48.2	9.0	0	2000	88	13
3/29/2000	48.4	9.1	1	2000	89	13
3/30/2000	49.4	9.6	0	2000	90	13
3/31/2000	49.5	9.7	0	2000	91	13
4/1/2000	50.6	10.3	0	2000	92	14
4/2/2000	51.6	10.9	0	2000	93	14
4/3/2000	52.2	11.2	0	2000	94	14
4/4/2000	52.2	11.2	1	2000	95	14
4/5/2000	51.5	10.8	0	2000	96	14
4/6/2000	51.1	10.6	0	2000	97	14
4/7/2000	51.6	10.9	0	2000	98	14
4/8/2000	51.5	10.9	0	2000	99	15
4/9/2000	51.3	10.7	0	2000	100	15
4/10/2000	52.3	11.3	0	2000	101	15
4/11/2000	52.4	11.3	0	2000	102	15
4/12/2000	52.3	11.3	1	2000	103	15
4/13/2000	50.9	10.5	0	2000	104	15
4/14/2000	50.4	10.2	0	2000	105	15
4/15/2000	50.8	10.4	0	2000	106	16
4/16/2000	48.8	9.4	0	2000	107	16
4/17/2000	47.8	8.8	0	2000	108	16
4/18/2000	47.3	8.5	0	2000	109	16
4/19/2000	48.8	9.3	0	2000	110	16
4/20/2000	50.9	10.5	0	2000	111	16
4/21/2000	51.6	10.9	0	2000	112	16
4/22/2000	52.4	11.3	0	2000	113	17



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/23/2000	50.5	10.3	0	2000	114	17
4/24/2000	50.3	10.2	0	2000	115	17
4/25/2000	52.4	11.3	0	2000	116	17
4/26/2000	53.2	11.8	0	2000	117	17
4/27/2000	52.7	11.5	0	2000	118	17
4/28/2000	50.1	10.1	1	2000	119	17
4/29/2000	50.5	10.3	0	2000	120	18
4/30/2000	52.8	11.6	0	2000	121	18
5/1/2000	52.8	11.6	0	2000	122	18
5/2/2000	53.7	12.0	0	2000	123	18
5/3/2000	54.4	12.4	0	2000	124	18
5/4/2000	53.8	12.1	0	2000	125	18
5/5/2000	52.4	11.3	1	2000	126	18
5/6/2000	51.8	11.0	0	2000	127	19
5/7/2000	49.9	9.9	0	2000	128	19
5/8/2000	52.3	11.3	0	2000	129	19
5/9/2000	53.8	12.1	0	2000	130	19
5/10/2000	50.3	10.2	0	2000	131	19
5/11/2000	50.4	10.2	0	2000	132	19
5/12/2000	50.0	10.0	0	2000	133	19
5/13/2000	49.8	9.9	0	2000	134	20
5/14/2000	49.4	9.7	0	2000	135	20
5/15/2000	48.7	9.3	1	2000	136	20
5/16/2000	50.1	10.1	0	2000	137	20
5/17/2000	51.7	10.9	0	2000	138	20
5/18/2000	52.8	11.5	0	2000	139	20
5/19/2000	54.1	12.3	0	2000	140	20
5/20/2000	54.5	12.5	0	2000	141	21
5/21/2000	54.8	12.6	0	2000	142	21
5/22/2000	54.3	12.4	0	2000	143	21
5/23/2000	54.9	12.7	0	2000	144	21
5/24/2000	55.2	12.9	0	2000	145	21
5/25/2000	54.5	12.5	1	2000	146	21
5/26/2000	55.3	13.0	1	2000	147	21
5/27/2000	55.9	13.3	0	2000	148	22
5/28/2000	54.6	12.6	0	2000	149	22
5/29/2000	54.1	12.3	0	2000	150	22
5/30/2000	54.3	12.4	0	2000	151	22
5/31/2000	54.1	12.3	0	2000	152	22
6/1/2000	54.7	12.6	0	2000	153	22
6/2/2000	55.9	13.3	0	2000	154	22
6/3/2000	56.5	13.6	0	2000	155	23
6/4/2000	56.6	13.7	0	2000	156	23
6/5/2000	56.3	13.5	0	2000	157	23
6/6/2000	56.3	13.5	1	2000	158	23
6/7/2000	55.4	13.0	0	2000	159	23
6/8/2000	54.6	12.6	0	2000	160	23



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/9/2000	54.2	12.3	0	2000	161	23
6/10/2000	54.7	12.6	0	2000	162	24
6/11/2000	54.6	12.6	0	2000	163	24
6/12/2000	55.4	13.0	0	2000	164	24
6/13/2000	56.4	13.6	0	2000	165	24
6/14/2000	58.0	14.4	0	2000	166	24
6/15/2000	58.8	14.9	0	2000	167	24
6/16/2000	58.6	14.8	0	2000	168	24
6/17/2000	58.6	14.8	0	2000	169	25
6/18/2000	59.3	15.2	0	2000	170	25
6/19/2000	59.3	15.2	1	2000	171	25
6/20/2000	59.3	15.2	0	2000	172	25
6/21/2000	59.8	15.5	1	2000	173	25
6/22/2000	60.2	15.7	0	2000	174	25
6/23/2000	60.5	15.8	0	2000	175	25
6/24/2000	60.5	15.8	0	2000	176	26
6/25/2000	60.9	16.1	0	2000	177	26
6/26/2000	61.2	16.2	1	2000	178	26
6/27/2000	60.9	16.0	0	2000	179	26
6/28/2000	61.4	16.3	0	2000	180	26
6/29/2000	61.6	16.5	0	2000	181	26
6/30/2000	61.5	16.4	0	2000	182	26
7/1/2000	60.4	15.8	0	2000	183	27
7/2/2000	59.8	15.4	0	2000	184	27
7/3/2000	58.9	15.0	0	2000	185	27
7/4/2000	58.2	14.6	0	2000	186	27
7/5/2000	57.5	14.1	0	2000	187	27
7/6/2000	57.0	13.9	0	2000	188	27
7/7/2000	57.8	14.3	0	2000	189	27
7/8/2000	57.9	14.4	0	2000	190	28
7/9/2000	60.5	15.8	0	2000	191	28
7/10/2000	61.4	16.3	0	2000	192	28
7/11/2000	61.9	16.6	0	2000	193	28
7/12/2000	62.3	16.8	0	2000	194	28
7/13/2000	61.9	16.6	0	2000	195	28
7/14/2000	61.6	16.5	0	2000	196	28
7/15/2000	62.3	16.8	0	2000	197	29
7/16/2000	61.4	16.3	0	2000	198	29
7/17/2000	61.1	16.2	0	2000	199	29
7/18/2000	62.1	16.7	0	2000	200	29
7/19/2000	63.0	17.2	0	2000	201	29
7/20/2000	64.0	17.8	0	2000	202	29
7/21/2000	64.9	18.3	0	2000	203	29
7/22/2000	65.0	18.3	0	2000	204	30
7/23/2000	64.9	18.3	0	2000	205	30
7/24/2000	65.4	18.5	0	2000	206	30
7/25/2000	64.7	18.2	0	2000	207	30





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
7/26/2000	64.2	17.9	0	2000	208	30
7/27/2000	64.3	17.9	1	2000	209	30
7/28/2000	65.0	18.3	0	2000	210	30
7/29/2000	65.4	18.5	0	2000	211	31
7/30/2000	65.3	18.5	0	2000	212	31
7/31/2000	65.5	18.6	0	2000	213	31
8/1/2000	66.6	19.2	0	2000	214	31
8/2/2000	66.4	19.1	0	2000	215	31
8/3/2000	65.8	18.8	0	2000	216	31
8/4/2000	65.5	18.6	0	2000	217	31
8/5/2000	65.1	18.4	0	2000	218	32
8/6/2000	64.7	18.2	0	2000	219	32
8/7/2000	64.3	17.9	0	2000	220	32
8/8/2000	64.6	18.1	0	2000	221	32
8/9/2000	64.7	18.2	0	2000	222	32
8/10/2000	63.8	17.7	0	2000	223	32
8/11/2000	63.0	17.2	0	2000	224	32
8/12/2000	63.5	17.5	0	2000	225	33
8/13/2000	62.8	17.1	0	2000	226	33
8/14/2000	62.2	16.8	3	2000	227	33
8/15/2000	61.9	16.6	5	2000	228	33
8/16/2000	61.9	16.6	5	2000	229	33
8/17/2000	62.4	16.9	5	2000	230	33
8/18/2000	63.2	17.3	5	2000	231	33
8/19/2000	63.4	17.4	5	2000	232	34
8/20/2000	63.2	17.3	5	2000	233	34
8/21/2000	62.9	17.2	5	2000	234	34
8/22/2000	62.3	16.8	5	2000	235	34
8/23/2000	60.9	16.1	0	2000	236	34
8/24/2000	61.2	16.2	0	2000	237	34
8/25/2000	61.4	16.3	0	2000	238	34
8/26/2000	61.4	16.4	0	2000	239	35
8/27/2000	61.3	16.3	0	2000	240	35
8/28/2000	61.2	16.2	0	2000	241	35
8/29/2000	60.6	15.9	0	2000	242	35
8/30/2000	59.9	15.5	0	2000	243	35
8/31/2000	60.0	15.6	0	2000	244	35
9/1/2000	59.2	15.1	0	2000	245	35
9/2/2000	57.3	14.1	0	2000	246	36
9/3/2000	56.7	13.7	0	2000	247	36
9/4/2000	57.0	13.9	0	2000	248	36
9/5/2000	57.1	13.9	0	2000	249	36
9/6/2000	57.1	14.0	0	2000	250	36
9/7/2000	57.5	14.2	0	2000	251	36
9/8/2000	58.0	14.4	0	2000	252	36
9/9/2000	58.0	14.4	0	2000	253	37
9/10/2000	58.4	14.7	0	2000	254	37

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
9/11/2000	59.7	15.4	0	2000	255	37
9/12/2000	59.7	15.4	0	2000	256	37
9/13/2000	59.5	15.3	0	2000	257	37
9/14/2000	57.9	14.4	0	2000	258	37
9/15/2000	57.5	14.2	0	2000	259	37
9/16/2000	59.0	15.0	0	2000	260	38
9/17/2000	59.4	15.2	0	2000	261	38
9/18/2000	59.2	15.1	0	2000	262	38
9/19/2000	59.5	15.3	0	2000	263	38
9/20/2000	59.7	15.4	0	2000	264	38
9/21/2000	59.6	15.3	0	2000	265	38
9/22/2000	58.4	14.7	0	2000	266	38
9/23/2000	57.4	14.1	0	2000	267	39
9/24/2000	55.6	13.1	0	2000	268	39
9/25/2000	55.4	13.0	0	2000	269	39
9/26/2000	56.0	13.4	0	2000	270	39
9/27/2000	56.3	13.5	0	2000	271	39
9/28/2000	57.1	13.9	0	2000	272	39
9/29/2000	57.6	14.2	0	2000	273	39
9/30/2000	57.5	14.2	0	2000	274	40
10/1/2000	57.9	14.4	0	2000	275	40
10/2/2000	57.1	14.0	0	2000	276	40
10/3/2000	56.1	13.4	0	2000	277	40
10/4/2000	55.3	12.9	0	2000	278	40
10/5/2000	55.2	12.9	0	2000	279	40
10/6/2000	55.5	13.0	0	2000	280	40
10/7/2000	55.7	13.2	0	2000	281	41
10/8/2000	55.8	13.2	0	2000	282	41
10/9/2000	54.4	12.4	0	2000	283	41
10/10/2000	53.9	12.1	0	2000	284	41
10/11/2000	54.1	12.3	0	2000	285	41
10/12/2000	53.8	12.1	0	2000	286	41
10/13/2000	53.7	12.1	1	2000	287	41
10/14/2000	53.8	12.1	1	2000	288	42
10/15/2000	53.7	12.1	0	2000	289	42
10/16/2000	53.7	12.1	0	2000	290	42
10/17/2000	53.8	12.1	0	2000	291	42
10/18/2000	53.5	12.0	0	2000	292	42
10/19/2000	54.1	12.3	0	2000	293	42
10/20/2000	54.0	12.2	1	2000	294	42
10/21/2000	52.7	11.5	0	2000	295	43
10/22/2000	51.3	10.7	0	2000	296	43
10/23/2000	50.5	10.3	0	2000	297	43
10/24/2000	50.6	10.3	0	2000	298	43
10/25/2000	51.4	10.8	0	2000	299	43
10/26/2000	51.8	11.0	1	2000	300	43
10/27/2000	51.9	11.1	0	2000	301	43

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/28/2000	52.5	11.4	0	2000	302	44
10/29/2000	51.7	10.9	0	2000	303	44
10/30/2000	51.3	10.7	0	2000	304	44
10/31/2000	50.9	10.5	0	2000	305	44
11/1/2000	50.9	10.5	0	2000	306	44
11/2/2000	51.5	10.8	0	2000	307	44
11/3/2000	52.2	11.2	0	2000	308	44
11/4/2000	51.5	10.8	0	2000	309	45
11/5/2000	51.1	10.6	0	2000	310	45
11/6/2000	50.5	10.3	0	2000	311	45
11/7/2000	48.7	9.3	0	2000	312	45
11/8/2000	49.1	9.5	0	2000	313	45
11/9/2000	47.8	8.8	0	2000	314	45
11/10/2000	46.9	8.3	0	2000	315	45
11/11/2000	46.1	7.9	0	2000	316	46
11/12/2000	44.7	7.1	0	2000	317	46
11/13/2000	43.1	6.2	0	2000	318	46
11/14/2000	43.5	6.4	0	2000	319	46
11/15/2000	45.6	7.5	0	2000	320	46
11/16/2000	46.0	7.8	0	2000	321	46
11/17/2000	44.9	7.2	0	2000	322	46
11/18/2000	43.5	6.4	0	2000	323	47
11/19/2000	43.5	6.4	0	2000	324	47
11/20/2000	43.7	6.5	1	2000	325	47
11/21/2000	44.2	6.8	0	2000	326	47
11/22/2000	45.2	7.4	0	2000	327	47
11/23/2000	45.5	7.5	0	2000	328	47
11/24/2000	46.3	7.9	0	2000	329	47
11/25/2000	46.3	8.0	0	2000	330	48
11/26/2000	46.1	7.8	0	2000	331	48
11/27/2000	47.0	8.3	0	2000	332	48
11/28/2000	48.5	9.2	0	2000	333	48
11/29/2000	48.7	9.3	0	2000	334	48
11/30/2000	47.8	8.8	0	2000	335	48
12/1/2000	47.1	8.4	0	2000	336	48
12/2/2000	46.2	7.9	0	2000	337	49
12/3/2000	45.6	7.5	0	2000	338	49
12/4/2000	45.5	7.5	0	2000	339	49
12/5/2000	45.3	7.4	0	2000	340	49
12/6/2000	44.9	7.2	0	2000	341	49
12/7/2000	45.1	7.3	0	2000	342	49
12/8/2000	46.1	7.8	0	2000	343	49
12/9/2000	45.8	7.7	4	2000	344	50
12/10/2000	45.6	7.6	4	2000	345	50
12/11/2000	45.4	7.5	0	2000	346	50
12/12/2000	44.3	6.8	0	2000	347	50
12/13/2000	44.1	6.7	0	2000	348	50





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/14/2000	44.1	6.7	0	2000	349	50
12/15/2000	44.3	6.8	0	2000	350	50
12/16/2000	44.4	6.9	0	2000	351	51
12/17/2000	43.5	6.4	0	2000	352	51
12/18/2000	41.5	5.3	0	2000	353	51
12/19/2000	41.3	5.2	0	2000	354	51
12/20/2000	42.9	6.1	0	2000	355	51
12/21/2000	43.4	6.3	0	2000	356	51
12/22/2000	44.2	6.8	0	2000	357	51
12/23/2000	44.9	7.2	0	2000	358	52
12/24/2000	44.9	7.2	0	2000	359	52
12/25/2000	44.2	6.8	0	2000	360	52
12/26/2000	43.4	6.3	0	2000	361	52
12/27/2000	42.5	5.8	0	2000	362	52
12/28/2000	42.1	5.6	0	2000	363	52
12/29/2000	41.9	5.5	0	2000	364	52
12/30/2000	42.0	5.5	0	2000	365	53
12/31/2000	42.0	5.5	3	2000	366	53
1/1/2001	42.1	5.6	0	2001	1	1
1/2/2001	42.2	5.7	0	2001	2	1
1/3/2001	41.7	5.4	0	2001	3	1
1/4/2001	42.2	5.6	0	2001	4	1
1/5/2001	42.4	5.8	0	2001	5	1
1/6/2001	42.1	5.6	0	2001	6	1
1/7/2001	41.9	5.5	0	2001	7	1
1/8/2001	43.0	6.1	0	2001	8	2
1/9/2001	43.2	6.2	0	2001	9	2
1/10/2001	41.3	5.2	0	2001	10	2
1/11/2001	41.6	5.3	0	2001	11	2
1/12/2001	42.4	5.8	0	2001	12	2
1/13/2001	42.4	5.8	0	2001	13	2
1/14/2001	42.5	5.8	0	2001	14	2
1/15/2001	41.8	5.4	0	2001	15	3
1/16/2001	40.4	4.6	0	2001	16	3
1/17/2001	38.9	3.8	0	2001	17	3
1/18/2001	38.8	3.8	0	2001	18	3
1/19/2001	40.3	4.6	0	2001	19	3
1/20/2001	40.2	4.6	0	2001	20	3
1/21/2001	41.4	5.2	0	2001	21	3
1/22/2001	42.5	5.8	0	2001	22	4
1/23/2001	42.6	5.9	0	2001	23	4
1/24/2001	41.8	5.4	0	2001	24	4
1/25/2001	41.5	5.3	0	2001	25	4
1/26/2001	40.5	4.7	0	2001	26	4
1/27/2001	42.0	5.6	0	2001	27	4
1/28/2001	42.6	5.9	0	2001	28	4
1/29/2001	43.3	6.3	0	2001	29	5

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
1/30/2001	42.8	6.0	0	2001	30	5
1/31/2001	41.4	5.2	0	2001	31	5
2/1/2001	41.3	5.2	0	2001	32	5
2/2/2001	42.9	6.0	0	2001	33	5
2/3/2001	45.0	7.2	0	2001	34	5
2/4/2001	46.1	7.8	0	2001	35	5
2/5/2001	45.6	7.5	0	2001	36	6
2/6/2001	44.1	6.7	0	2001	37	6
2/7/2001	41.7	5.4	0	2001	38	6
2/8/2001	40.3	4.6	0	2001	39	6
2/9/2001	40.7	4.8	0	2001	40	6
2/10/2001	41.3	5.2	0	2001	41	6
2/11/2001	42.6	5.9	0	2001	42	6
2/12/2001	42.8	6.0	0	2001	43	7
2/13/2001	43.0	6.1	0	2001	44	7
2/14/2001	42.2	5.7	0	2001	45	7
2/15/2001	41.8	5.4	0	2001	46	7
2/16/2001	43.2	6.2	0	2001	47	7
2/17/2001	43.8	6.6	0	2001	48	7
2/18/2001	43.9	6.6	0	2001	49	7
2/19/2001	44.6	7.0	0	2001	50	8
2/20/2001	44.0	6.7	0	2001	51	8
2/21/2001	44.4	6.9	0	2001	52	8
2/22/2001	44.8	7.1	0	2001	53	8
2/23/2001	44.4	6.9	0	2001	54	8
2/24/2001	44.6	7.0	0	2001	55	8
2/25/2001	44.0	6.7	0	2001	56	8
2/26/2001	44.8	7.1	0	2001	57	9
2/27/2001	46.0	7.8	0	2001	58	9
2/28/2001	45.6	7.6	0	2001	59	9
3/1/2001	45.1	7.3	0	2001	60	9
3/2/2001	44.7	7.1	0	2001	61	9
3/3/2001	45.2	7.3	0	2001	62	9
3/4/2001	44.9	7.2	0	2001	63	9
3/5/2001	45.1	7.3	0	2001	64	10
3/6/2001	46.8	8.2	0	2001	65	10
3/7/2001	47.9	8.8	0	2001	66	10
3/8/2001	48.2	9.0	0	2001	67	10
3/9/2001	47.1	8.4	0	2001	68	10
3/10/2001	46.5	8.0	0	2001	69	10
3/11/2001	47.4	8.6	0	2001	70	10
3/12/2001	48.0	8.9	0	2001	71	11
3/13/2001	48.9	9.4	0	2001	72	11
3/14/2001	48.6	9.2	0	2001	73	11
3/15/2001	47.5	8.6	0	2001	74	11
3/16/2001	48.1	8.9	0	2001	75	11
3/17/2001	49.8	9.9	0	2001	76	11

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
3/18/2001	51.6	10.9	0	2001	77	11
3/19/2001	52.2	11.2	0	2001	78	12
3/20/2001	50.9	10.5	0	2001	79	12
3/21/2001	51.6	10.9	1	2001	80	12
3/22/2001	52.0	11.1	0	2001	81	12
3/23/2001	52.7	11.5	0	2001	82	12
3/24/2001	51.9	11.0	0	2001	83	12
3/25/2001	49.8	9.9	0	2001	84	12
3/26/2001	49.6	9.8	0	2001	85	13
3/27/2001	50.5	10.3	0	2001	86	13
3/28/2001	52.2	11.2	0	2001	87	13
3/29/2001	52.6	11.4	0	2001	88	13
3/30/2001	52.9	11.6	0	2001	89	13
3/31/2001	53.4	11.9	0	2001	90	13
4/1/2001	53.3	11.8	0	2001	91	13
4/2/2001	50.1	10.1	0	2001	92	14
4/3/2001	47.8	8.8	0	2001	93	14
4/4/2001	48.8	9.3	0	2001	94	14
4/5/2001	49.9	9.9	0	2001	95	14
4/6/2001	50.5	10.3	0	2001	96	14
4/7/2001	49.0	9.4	0	2001	97	14
4/8/2001	48.5	9.2	0	2001	98	14
4/9/2001	49.6	9.8	1	2001	99	15
4/10/2001	49.8	9.9	1	2001	100	15
4/11/2001	51.6	10.9	0	2001	101	15
4/12/2001	51.8	11.0	0	2001	102	15
4/13/2001	51.9	11.1	0	2001	103	15
4/14/2001	52.4	11.3	0	2001	104	15
4/15/2001	53.6	12.0	0	2001	105	15
4/16/2001	54.1	12.3	0	2001	106	16
4/17/2001	55.5	13.1	0	2001	107	16
4/18/2001	53.8	12.1	0	2001	108	16
4/19/2001	51.7	11.0	0	2001	109	16
4/20/2001	50.4	10.2	0	2001	110	16
4/21/2001	50.3	10.2	0	2001	111	16
4/22/2001	53.6	12.0	0	2001	112	16
4/23/2001	55.9	13.3	0	2001	113	17
4/24/2001	56.1	13.4	0	2001	114	17
4/25/2001	55.6	13.1	0	2001	115	17
4/26/2001	56.1	13.4	0	2001	116	17
4/27/2001	54.3	12.4	0	2001	117	17
4/28/2001	52.6	11.4	1	2001	118	17
4/29/2001	51.5	10.9	0	2001	119	17
4/30/2001	53.3	11.8	0	2001	120	18
5/1/2001	53.0	11.6	0	2001	121	18
5/2/2001	52.4	11.4	0	2001	122	18
5/3/2001	52.6	11.5	0	2001	123	18



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/4/2001	53.1	11.7	0	2001	124	18
5/5/2001	53.3	11.8	0	2001	125	18
5/6/2001	53.4	11.9	0	2001	126	18
5/7/2001	54.4	12.4	0	2001	127	19
5/8/2001	54.8	12.7	0	2001	128	19
5/9/2001	54.5	12.5	0	2001	129	19
5/10/2001	54.5	12.5	0	2001	130	19
5/11/2001	54.8	12.6	0	2001	131	19
5/12/2001	55.4	13.0	0	2001	132	19
5/13/2001	54.8	12.7	0	2001	133	19
5/14/2001	53.0	11.7	0	2001	134	20
5/15/2001	51.6	10.9	0	2001	135	20
5/16/2001	52.7	11.5	0	2001	136	20
5/17/2001	54.1	12.3	1	2001	137	20
5/18/2001	54.8	12.6	0	2001	138	20
5/19/2001	55.8	13.2	0	2001	139	20
5/20/2001	56.4	13.5	0	2001	140	20
5/21/2001	57.0	13.9	0	2001	141	21
5/22/2001	57.2	14.0	0	2001	142	21
5/23/2001	57.7	14.3	0	2001	143	21
5/24/2001	57.3	14.1	0	2001	144	21
5/25/2001	56.7	13.7	0	2001	145	21
5/26/2001	56.9	13.8	0	2001	146	21
5/27/2001	56.1	13.4	0	2001	147	21
5/28/2001	54.8	12.7	0	2001	148	22
5/29/2001	55.2	12.9	0	2001	149	22
5/30/2001	56.5	13.6	0	2001	150	22
5/31/2001	57.6	14.2	0	2001	151	22
6/1/2001	57.5	14.2	0	2001	152	22
6/2/2001	55.9	13.3	0	2001	153	22
6/3/2001	55.2	12.9	0	2001	154	22
6/4/2001	55.6	13.1	0	2001	155	23
6/5/2001	56.4	13.6	0	2001	156	23
6/6/2001	56.9	13.8	0	2001	157	23
6/7/2001	58.1	14.5	0	2001	158	23
6/8/2001	58.8	14.9	0	2001	159	23
6/9/2001	58.3	14.6	0	2001	160	23
6/10/2001	57.6	14.2	0	2001	161	23
6/11/2001	57.0	13.9	0	2001	162	24
6/12/2001	57.9	14.4	0	2001	163	24
6/13/2001	58.0	14.4	0	2001	164	24
6/14/2001	59.1	15.0	0	2001	165	24
6/15/2001	59.5	15.3	0	2001	166	24
6/16/2001	59.7	15.4	0	2001	167	24
6/17/2001	59.7	15.4	0	2001	168	24
6/18/2001	59.6	15.3	0	2001	169	25
6/19/2001	60.2	15.7	0	2001	170	25

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/20/2001	61.3	16.3	0	2001	171	25
6/21/2001	62.5	16.9	0	2001	172	25
6/22/2001	62.5	16.9	0	2001	173	25
6/23/2001	62.1	16.7	0	2001	174	25
6/24/2001	60.1	15.6	1	2001	175	25
6/25/2001	58.3	14.6	0	2001	176	26
6/26/2001	56.9	13.8	0	2001	177	26
6/27/2001	56.1	13.4	0	2001	178	26
6/28/2001	59.5	15.3	0	2001	179	26
6/29/2001	62.0	16.6	0	2001	180	26
6/30/2001	62.8	17.1	0	2001	181	26
7/1/2001	63.2	17.3	0	2001	182	26
7/2/2001	64.0	17.8	0	2001	183	27
7/3/2001	65.1	18.4	0	2001	184	27
7/4/2001	65.4	18.6	0	2001	185	27
7/5/2001	66.0	18.9	0	2001	186	27
7/6/2001	65.6	18.7	0	2001	187	27
7/7/2001	64.5	18.0	0	2001	188	27
7/8/2001	63.1	17.3	0	2001	189	27
7/9/2001	64.6	18.1	0	2001	190	28
7/10/2001	63.6	17.6	0	2001	191	28
7/11/2001	62.6	17.0	0	2001	192	28
7/12/2001	63.4	17.5	0	2001	193	28
7/13/2001	63.3	17.4	0	2001	194	28
7/14/2001	64.0	17.8	0	2001	195	28
7/15/2001	63.3	17.4	0	2001	196	28
7/16/2001	63.0	17.2	0	2001	197	29
7/17/2001	62.9	17.1	0	2001	198	29
7/18/2001	63.3	17.4	0	2001	199	29
7/19/2001	63.8	17.6	0	2001	200	29
7/20/2001	63.6	17.5	0	2001	201	29
7/21/2001	63.8	17.7	0	2001	202	29
7/22/2001	64.3	17.9	0	2001	203	29
7/23/2001	64.8	18.2	0	2001	204	30
7/24/2001	65.3	18.5	0	2001	205	30
7/25/2001	65.6	18.7	0	2001	206	30
7/26/2001	65.5	18.6	0	2001	207	30
7/27/2001	65.2	18.5	0	2001	208	30
7/28/2001	64.6	18.1	0	2001	209	30
7/29/2001	63.7	17.6	0	2001	210	30
7/30/2001	63.9	17.7	0	2001	211	31
7/31/2001	64.1	17.9	0	2001	212	31
8/1/2001	64.1	17.8	0	2001	213	31
8/2/2001	64.0	17.8	0	2001	214	31
8/3/2001	63.9	17.7	0	2001	215	31
8/4/2001	64.0	17.8	0	2001	216	31
8/5/2001	63.8	17.7	0	2001	217	31



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
8/6/2001	64.3	17.9	0	2001	218	32
8/7/2001	64.6	18.1	0	2001	219	32
8/8/2001	64.9	18.3	0	2001	220	32
8/9/2001	65.2	18.5	0	2001	221	32
8/10/2001	65.1	18.4	0	2001	222	32
8/11/2001	63.7	17.6	0	2001	223	32
8/12/2001	63.3	17.4	0	2001	224	32
8/13/2001	62.7	17.1	0	2001	225	33
8/14/2001	62.3	16.8	0	2001	226	33
8/15/2001	62.7	17.0	0	2001	227	33
8/16/2001	62.9	17.2	0	2001	228	33
8/17/2001	62.6	17.0	0	2001	229	33
8/18/2001	62.1	16.7	0	2001	230	33
8/19/2001	62.2	16.8	0	2001	231	33
8/20/2001	61.7	16.5	0	2001	232	34
8/21/2001	61.1	16.2	0	2001	233	34
8/22/2001	60.8	16.0	0	2001	234	34
8/23/2001	60.1	15.6	0	2001	235	34
8/24/2001	60.8	16.0	0	2001	236	34
8/25/2001	61.4	16.3	0	2001	237	34
8/26/2001	61.8	16.5	0	2001	238	34
8/27/2001	57.8	14.3	1	2001	239	35
8/28/2001	55.4	13.0	0	2001	240	35
8/29/2001	59.1	15.0	0	2001	241	35
8/30/2001	61.4	16.3	1	2001	242	35
8/31/2001	61.4	16.3	0	2001	243	35
9/1/2001	61.4	16.3	0	2001	244	35
9/2/2001	61.1	16.2	0	2001	245	35
9/3/2001	61.3	16.3	0	2001	246	36
9/4/2001	61.1	16.2	0	2001	247	36
9/5/2001	60.2	15.7	0	2001	248	36
9/6/2001	59.2	15.1	0	2001	249	36
9/7/2001	58.7	14.9	0	2001	250	36
9/8/2001	59.3	15.2	0	2001	251	36
9/9/2001	58.7	14.8	0	2001	252	36
9/10/2001	58.9	14.9	0	2001	253	37
9/11/2001	56.7	13.7	0	2001	254	37
9/12/2001	55.2	12.9	0	2001	255	37
9/13/2001	57.2	14.0	0	2001	256	37
9/14/2001	58.3	14.6	0	2001	257	37
9/15/2001	59.0	15.0	0	2001	258	37
9/16/2001	59.3	15.2	0	2001	259	37
9/17/2001	59.4	15.2	0	2001	260	38
9/18/2001	59.1	15.0	0	2001	261	38
9/19/2001	58.7	14.8	0	2001	262	38
9/20/2001	58.1	14.5	0	2001	263	38
9/21/2001	57.8	14.3	0	2001	264	38

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
9/22/2001	57.5	14.2	0	2001	265	38
9/23/2001	57.5	14.1	0	2001	266	38
9/24/2001	57.3	14.0	0	2001	267	39
9/25/2001	57.7	14.3	1	2001	268	39
9/26/2001	57.1	14.0	1	2001	269	39
9/27/2001	57.1	13.9	0	2001	270	39
9/28/2001	56.0	13.3	0	2001	271	39
9/29/2001	55.8	13.2	0	2001	272	39
9/30/2001	56.4	13.6	0	2001	273	39
10/1/2001	56.9	13.8	0	2001	274	40
10/2/2001	57.1	13.9	0	2001	275	40
10/3/2001	56.8	13.8	0	2001	276	40
10/4/2001	56.3	13.5	0	2001	277	40
10/5/2001	56.1	13.4	0	2001	278	40
10/6/2001	55.9	13.3	0	2001	279	40
10/7/2001	55.2	12.9	0	2001	280	40
10/8/2001	54.9	12.7	0	2001	281	41
10/9/2001	53.8	12.1	0	2001	282	41
10/10/2001	52.5	11.4	0	2001	283	41
10/11/2001	54.6	12.5	0	2001	284	41
10/12/2001	54.1	12.3	0	2001	285	41
10/13/2001	53.0	11.7	0	2001	286	41
10/14/2001	53.0	11.7	0	2001	287	41
10/15/2001	52.4	11.3	0	2001	288	42
10/16/2001	52.7	11.5	0	2001	289	42
10/17/2001	54.4	12.4	0	2001	290	42
10/18/2001	54.1	12.3	0	2001	291	42
10/19/2001	52.8	11.5	0	2001	292	42
10/20/2001	52.6	11.4	0	2001	293	42
10/21/2001	53.4	11.9	0	2001	294	42
10/22/2001	53.7	12.1	0	2001	295	43
10/23/2001	54.1	12.3	0	2001	296	43
10/24/2001	51.8	11.0	0	2001	297	43
10/25/2001	50.4	10.2	0	2001	298	43
10/26/2001	50.5	10.3	0	2001	299	43
10/27/2001	50.0	10.0	0	2001	300	43
10/28/2001	51.3	10.7	0	2001	301	43
10/29/2001	51.5	10.8	0	2001	302	44
10/30/2001	52.1	11.2	0	2001	303	44
10/31/2001	52.6	11.5	0	2001	304	44
11/1/2001	52.8	11.5	0	2001	305	44
11/2/2001	51.9	11.1	0	2001	306	44
11/3/2001	51.5	10.8	0	2001	307	44
11/4/2001	50.8	10.5	0	2001	308	44
11/5/2001	51.0	10.6	0	2001	309	45
11/6/2001	50.8	10.4	0	2001	310	45
11/7/2001	49.8	9.9	0	2001	311	45

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
11/8/2001	48.1	9.0	0	2001	312	45
11/9/2001	47.8	8.8	0	2001	313	45
11/10/2001	48.7	9.3	0	2001	314	45
11/11/2001	50.4	10.2	0	2001	315	45
11/12/2001	51.1	10.6	0	2001	316	46
11/13/2001	50.2	10.1	0	2001	317	46
11/14/2001	50.3	10.1	0	2001	318	46
11/15/2001	50.6	10.3	0	2001	319	46
11/16/2001	50.4	10.2	0	2001	320	46
11/17/2001	49.5	9.7	0	2001	321	46
11/18/2001	49.1	9.5	0	2001	322	46
11/19/2001	50.1	10.1	0	2001	323	47
11/20/2001	48.8	9.4	0	2001	324	47
11/21/2001	48.5	9.1	0	2001	325	47
11/22/2001	47.9	8.8	0	2001	326	47
11/23/2001	46.5	8.0	0	2001	327	47
11/24/2001	43.9	6.6	0	2001	328	47
11/25/2001	44.1	6.7	0	2001	329	47
11/26/2001	45.2	7.3	0	2001	330	48
11/27/2001	44.7	7.1	0	2001	331	48
11/28/2001	43.0	6.1	0	2001	332	48
11/29/2001	41.0	5.0	1	2001	333	48
11/30/2001	43.1	6.1	0	2001	334	48
12/1/2001	43.2	6.2	0	2001	335	48
12/2/2001	43.6	6.4	0	2001	336	48
12/3/2001	44.1	6.7	0	2001	337	49
12/4/2001	43.9	6.6	0	2001	338	49
12/5/2001	42.7	6.0	1	2001	339	49
12/6/2001	43.8	6.6	0	2001	340	49
12/7/2001	43.9	6.6	1	2001	341	49
12/8/2001	43.8	6.6	0	2001	342	49
12/9/2001	43.8	6.5	0	2001	343	49
12/10/2001	42.9	6.0	0	2001	344	50
12/11/2001	42.1	5.6	0	2001	345	50
12/12/2001	42.7	5.9	0	2001	346	50
12/13/2001	43.2	6.2	0	2001	347	50
12/14/2001	40.6	4.8	0	2001	348	50
12/15/2001	41.3	5.2	0	2001	349	50
12/16/2001	42.8	6.0	0	2001	350	50
12/17/2001	42.1	5.6	1	2001	351	51
12/18/2001	43.1	6.2	1	2001	352	51
12/19/2001	42.9	6.1	0	2001	353	51
12/20/2001	43.6	6.4	0	2001	354	51
12/21/2001	43.8	6.5	0	2001	355	51
12/22/2001	44.3	6.8	0	2001	356	51
12/23/2001	44.7	7.0	0	2001	357	51
12/24/2001	43.9	6.6	0	2001	358	52

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/25/2001	43.6	6.5	0	2001	359	52
12/26/2001	44.6	7.0	0	2001	360	52
12/27/2001	45.6	7.5	0	2001	361	52
12/28/2001	45.4	7.5	0	2001	362	52
12/29/2001	45.6	7.5	0	2001	363	52
12/30/2001	45.9	7.7	0	2001	364	52
12/31/2001	45.9	7.7	3	2001	365	53
1/1/2002	46.5	8.1	0	2002	1	1
1/2/2002	46.3	7.9	1	2002	2	1
1/3/2002	45.4	7.5	0	2002	3	1
1/4/2002	44.8	7.1	0	2002	4	1
1/5/2002	45.2	7.4	0	2002	5	1
1/6/2002	45.2	7.4	0	2002	6	1
1/7/2002	46.3	8.0	0	2002	7	1
1/8/2002	46.9	8.3	0	2002	8	2
1/9/2002	46.3	8.0	0	2002	9	2
1/10/2002	45.5	7.5	0	2002	10	2
1/11/2002	45.1	7.3	0	2002	11	2
1/12/2002	45.6	7.6	0	2002	12	2
1/13/2002	44.4	6.9	0	2002	13	2
1/14/2002	42.9	6.0	0	2002	14	2
1/15/2002	42.0	5.6	0	2002	15	3
1/16/2002	40.9	4.9	0	2002	16	3
1/17/2002	41.3	5.1	0	2002	17	3
1/18/2002	41.3	5.2	0	2002	18	3
1/19/2002	41.0	5.0	0	2002	19	3
1/20/2002	41.8	5.4	0	2002	20	3
1/21/2002	43.1	6.2	0	2002	21	3
1/22/2002	41.7	5.4	0	2002	22	4
1/23/2002	40.6	4.8	0	2002	23	4
1/24/2002	40.7	4.8	0	2002	24	4
1/25/2002	40.6	4.8	0	2002	25	4
1/26/2002	41.3	5.2	0	2002	26	4
1/27/2002	40.7	4.8	0	2002	27	4
1/28/2002	39.0	3.9	0	2002	28	4
1/29/2002	38.8	3.8	0	2002	29	5
1/30/2002	38.7	3.7	0	2002	30	5
1/31/2002	38.5	3.6	0	2002	31	5
2/1/2002	40.5	4.7	0	2002	32	5
2/2/2002	42.0	5.5	0	2002	33	5
2/3/2002	41.7	5.4	0	2002	34	5
2/4/2002	41.1	5.0	0	2002	35	5
2/5/2002	40.3	4.6	0	2002	36	6
2/6/2002	41.0	5.0	0	2002	37	6
2/7/2002	42.5	5.8	0	2002	38	6
2/8/2002	42.2	5.7	0	2002	39	6
2/9/2002	42.0	5.5	0	2002	40	6





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
2/10/2002	41.9	5.5	0	2002	41	6
2/11/2002	42.6	5.9	0	2002	42	6
2/12/2002	43.9	6.6	0	2002	43	7
2/13/2002	44.4	6.9	0	2002	44	7
2/14/2002	43.9	6.6	0	2002	45	7
2/15/2002	43.1	6.2	0	2002	46	7
2/16/2002	44.5	6.9	0	2002	47	7
2/17/2002	45.7	7.6	0	2002	48	7
2/18/2002	45.4	7.5	0	2002	49	7
2/19/2002	43.9	6.6	0	2002	50	8
2/20/2002	43.1	6.2	0	2002	51	8
2/21/2002	46.0	7.8	0	2002	52	8
2/22/2002	47.2	8.4	0	2002	53	8
2/23/2002	47.0	8.3	0	2002	54	8
2/24/2002	46.7	8.2	0	2002	55	8
2/25/2002	46.6	8.1	0	2002	56	8
2/26/2002	46.0	7.8	0	2002	57	9
2/27/2002	46.3	7.9	0	2002	58	9
2/28/2002	46.3	7.9	0	2002	59	9
3/1/2002	45.1	7.3	0	2002	60	9
3/2/2002	44.4	6.9	0	2002	61	9
3/3/2002	44.6	7.0	0	2002	62	9
3/4/2002	45.1	7.3	0	2002	63	9
3/5/2002	45.1	7.3	0	2002	64	10
3/6/2002	45.4	7.5	0	2002	65	10
3/7/2002	46.4	8.0	0	2002	66	10
3/8/2002	44.5	6.9	0	2002	67	10
3/9/2002	43.6	6.4	0	2002	68	10
3/10/2002	43.6	6.5	0	2002	69	10
3/11/2002	45.6	7.5	0	2002	70	10
3/12/2002	47.6	8.7	0	2002	71	11
3/13/2002	46.7	8.1	0	2002	72	11
3/14/2002	44.9	7.1	0	2002	73	11
3/15/2002	45.3	7.4	1	2002	74	11
3/16/2002	45.3	7.4	0	2002	75	11
3/17/2002	45.4	7.4	0	2002	76	11
3/18/2002	45.4	7.4	0	2002	77	11
3/19/2002	46.2	7.9	0	2002	78	12
3/20/2002	48.1	8.9	0	2002	79	12
3/21/2002	49.1	9.5	0	2002	80	12
3/22/2002	49.2	9.6	1	2002	81	12
3/23/2002	48.5	9.2	0	2002	82	12
3/24/2002	48.8	9.3	0	2002	83	12
3/25/2002	49.1	9.5	1	2002	84	12
3/26/2002	48.8	9.3	0	2002	85	13
3/27/2002	50.0	10.0	0	2002	86	13
3/28/2002	51.2	10.7	0	2002	87	13





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
3/29/2002	51.9	11.1	0	2002	88	13
3/30/2002	52.0	11.1	0	2002	89	13
3/31/2002	52.2	11.2	0	2002	90	13
4/1/2002	52.5	11.4	0	2002	91	13
4/2/2002	53.0	11.7	0	2002	92	14
4/3/2002	53.2	11.8	0	2002	93	14
4/4/2002	53.8	12.1	0	2002	94	14
4/5/2002	53.7	12.1	0	2002	95	14
4/6/2002	53.1	11.7	0	2002	96	14
4/7/2002	53.8	12.1	0	2002	97	14
4/8/2002	54.1	12.3	1	2002	98	14
4/9/2002	53.9	12.1	0	2002	99	15
4/10/2002	53.0	11.7	0	2002	100	15
4/11/2002	54.5	12.5	0	2002	101	15
4/12/2002	53.7	12.1	0	2002	102	15
4/13/2002	54.9	12.7	0	2002	103	15
4/14/2002	55.4	13.0	0	2002	104	15
4/15/2002	51.4	10.8	0	2002	105	15
4/16/2002	50.0	10.0	0	2002	106	16
4/17/2002	48.7	9.3	0	2002	107	16
4/18/2002	48.7	9.3	0	2002	108	16
4/19/2002	49.6	9.8	0	2002	109	16
4/20/2002	50.8	10.4	0	2002	110	16
4/21/2002	52.4	11.3	0	2002	111	16
4/22/2002	53.6	12.0	0	2002	112	16
4/23/2002	55.0	12.8	1	2002	113	17
4/24/2002	54.9	12.7	0	2002	114	17
4/25/2002	55.2	12.9	0	2002	115	17
4/26/2002	55.2	12.9	0	2002	116	17
4/27/2002	53.2	11.8	0	2002	117	17
4/28/2002	51.0	10.5	0	2002	118	17
4/29/2002	50.6	10.3	0	2002	119	17
4/30/2002	50.3	10.2	0	2002	120	18
5/1/2002	49.7	9.8	0	2002	121	18
5/2/2002	50.1	10.0	0	2002	122	18
5/3/2002	50.1	10.1	0	2002	123	18
5/4/2002	50.2	10.1	0	2002	124	18
5/5/2002	49.4	9.7	0	2002	125	18
5/6/2002	49.4	9.6	0	2002	126	18
5/7/2002	48.9	9.4	0	2002	127	19
5/8/2002	48.7	9.3	0	2002	128	19
5/9/2002	48.7	9.3	0	2002	129	19
5/10/2002	48.8	9.4	0	2002	130	19
5/11/2002	49.3	9.6	0	2002	131	19
5/12/2002	49.7	9.8	0	2002	132	19
5/13/2002	50.9	10.5	0	2002	133	19
5/14/2002	50.6	10.4	0	2002	134	20





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/15/2002	51.0	10.6	0	2002	135	20
5/16/2002	50.9	10.5	0	2002	136	20
5/17/2002	51.4	10.8	0	2002	137	20
5/18/2002	51.5	10.8	0	2002	138	20
5/19/2002	49.9	9.9	0	2002	139	20
5/20/2002	48.7	9.3	0	2002	140	20
5/21/2002	48.9	9.4	0	2002	141	21
5/22/2002	49.8	9.9	0	2002	142	21
5/23/2002	51.1	10.6	0	2002	143	21
5/24/2002	52.5	11.4	0	2002	144	21
5/25/2002	53.4	11.9	0	2002	145	21
5/26/2002	53.3	11.9	0	2002	146	21
5/27/2002	52.9	11.6	0	2002	147	21
5/28/2002	53.5	11.9	0	2002	148	22
5/29/2002	54.9	12.7	0	2002	149	22
5/30/2002	55.3	12.9	0	2002	150	22
5/31/2002	55.3	13.0	1	2002	151	22
6/1/2002	55.4	13.0	0	2002	152	22
6/2/2002	55.3	13.0	0	2002	153	22
6/3/2002	55.6	13.1	0	2002	154	22
6/4/2002	56.4	13.5	0	2002	155	23
6/5/2002	57.6	14.2	0	2002	156	23
6/6/2002	57.2	14.0	0	2002	157	23
6/7/2002	56.7	13.7	0	2002	158	23
6/8/2002	55.9	13.3	0	2002	159	23
6/9/2002	54.8	12.7	0	2002	160	23
6/10/2002	56.5	13.6	0	2002	161	23
6/11/2002	57.2	14.0	0	2002	162	24
6/12/2002	57.9	14.4	0	2002	163	24
6/13/2002	58.4	14.7	0	2002	164	24
6/14/2002	58.9	15.0	0	2002	165	24
6/15/2002	59.4	15.2	0	2002	166	24
6/16/2002	59.3	15.2	0	2002	167	24
6/17/2002	58.8	14.9	1	2002	168	24
6/18/2002	60.2	15.7	1	2002	169	25
6/19/2002	60.4	15.8	0	2002	170	25
6/20/2002	60.9	16.0	0	2002	171	25
6/21/2002	60.8	16.0	0	2002	172	25
6/22/2002	61.6	16.5	0	2002	173	25
6/23/2002	61.6	16.4	0	2002	174	25
6/24/2002	62.4	16.9	0	2002	175	25
6/25/2002	63.7	17.6	0	2002	176	26
6/26/2002	64.8	18.2	0	2002	177	26
6/27/2002	64.6	18.1	0	2002	178	26
6/28/2002	64.1	17.8	0	2002	179	26
6/29/2002	64.0	17.8	0	2002	180	26
6/30/2002	64.3	17.9	0	2002	181	26

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
7/1/2002	64.5	18.1	0	2002	182	26
7/2/2002	65.1	18.4	0	2002	183	27
7/3/2002	64.2	17.9	0	2002	184	27
7/4/2002	63.1	17.3	0	2002	185	27
7/5/2002	63.4	17.4	0	2002	186	27
7/6/2002	64.1	17.8	0	2002	187	27
7/7/2002	64.1	17.8	0	2002	188	27
7/8/2002	63.4	17.5	0	2002	189	27
7/9/2002	64.4	18.0	0	2002	190	28
7/10/2002	65.8	18.8	1	2002	191	28
7/11/2002	65.5	18.6	2	2002	192	28
7/12/2002	61.1	16.2	2	2002	193	28
7/13/2002	61.3	16.3	2	2002	194	28
7/14/2002	62.4	16.9	2	2002	195	28
7/15/2002	62.1	16.7	2	2002	196	28
7/16/2002	61.7	16.5	2	2002	197	29
7/17/2002	61.5	16.4	2	2002	198	29
7/18/2002	61.1	16.2	2	2002	199	29
7/19/2002	61.1	16.2	2	2002	200	29
7/20/2002	61.3	16.3	2	2002	201	29
7/21/2002	61.7	16.5	2	2002	202	29
7/22/2002	62.5	16.9	2	2002	203	29
7/23/2002	61.8	16.6	2	2002	204	30
7/24/2002	61.4	16.3	2	2002	205	30
7/25/2002	61.2	16.2	2	2002	206	30
7/26/2002	61.0	16.1	2	2002	207	30
7/27/2002	61.5	16.4	2	2002	208	30
7/28/2002	60.8	16.0	2	2002	209	30
7/29/2002	60.8	16.0	2	2002	210	30
7/30/2002	60.9	16.1	2	2002	211	31
7/31/2002	59.7	15.4	2	2002	212	31
8/1/2002	60.1	15.6	2	2002	213	31
8/2/2002	59.5	15.3	2	2002	214	31
8/3/2002	59.4	15.2	2	2002	215	31
8/4/2002	56.7	13.7	2	2002	216	31
8/5/2002	57.2	14.0	2	2002	217	31
8/6/2002	57.1	14.0	2	2002	218	32
8/7/2002	57.5	14.2	2	2002	219	32
8/8/2002	59.3	15.2	2	2002	220	32
8/9/2002	61.6	16.4	0	2002	221	32
8/10/2002	62.3	16.8	0	2002	222	32
8/11/2002	62.9	17.2	0	2002	223	32
8/12/2002	63.3	17.4	0	2002	224	32
8/13/2002	63.4	17.4	0	2002	225	33
8/14/2002	63.6	17.6	0	2002	226	33
8/15/2002	63.4	17.4	0	2002	227	33
8/16/2002	62.8	17.1	0	2002	228	33





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
8/17/2002	62.2	16.8	0	2002	229	33
8/18/2002	61.8	16.6	1	2002	230	33
8/19/2002	60.3	15.7	0	2002	231	33
8/20/2002	59.9	15.5	0	2002	232	34
8/21/2002	60.0	15.5	0	2002	233	34
8/22/2002	60.6	15.9	0	2002	234	34
8/23/2002	60.5	15.8	0	2002	235	34
8/24/2002	60.7	16.0	0	2002	236	34
8/25/2002	60.4	15.8	0	2002	237	34
8/26/2002	60.7	15.9	0	2002	238	34
8/27/2002	60.9	16.1	0	2002	239	35
8/28/2002	61.4	16.3	0	2002	240	35
8/29/2002	61.7	16.5	0	2002	241	35
8/30/2002	61.5	16.4	0	2002	242	35
8/31/2002	61.5	16.4	0	2002	243	35
9/1/2002	61.4	16.3	0	2002	244	35
9/2/2002	61.4	16.3	0	2002	245	35
9/3/2002	61.2	16.2	0	2002	246	36
9/4/2002	59.8	15.4	0	2002	247	36
9/5/2002	57.6	14.2	0	2002	248	36
9/6/2002	57.3	14.0	0	2002	249	36
9/7/2002	56.5	13.6	0	2002	250	36
9/8/2002	57.4	14.1	0	2002	251	36
9/9/2002	57.8	14.3	0	2002	252	36
9/10/2002	58.2	14.6	0	2002	253	37
9/11/2002	58.7	14.8	0	2002	254	37
9/12/2002	59.3	15.2	0	2002	255	37
9/13/2002	59.6	15.3	0	2002	256	37
9/14/2002	59.0	15.0	0	2002	257	37
9/15/2002	57.8	14.4	0	2002	258	37
9/16/2002	57.2	14.0	0	2002	259	37
9/17/2002	58.1	14.5	0	2002	260	38
9/18/2002	58.5	14.7	0	2002	261	38
9/19/2002	58.4	14.7	0	2002	262	38
9/20/2002	58.6	14.8	0	2002	263	38
9/21/2002	58.8	14.9	0	2002	264	38
9/22/2002	58.7	14.9	0	2002	265	38
9/23/2002	58.6	14.8	1	2002	266	38
9/24/2002	58.4	14.7	0	2002	267	39
9/25/2002	58.2	14.6	0	2002	268	39
9/26/2002	57.7	14.3	0	2002	269	39
9/27/2002	57.6	14.2	0	2002	270	39
9/28/2002	57.3	14.1	0	2002	271	39
9/29/2002	56.8	13.8	0	2002	272	39
9/30/2002	56.0	13.4	0	2002	273	39
10/1/2002	54.7	12.6	0	2002	274	40
10/2/2002	53.2	11.8	0	2002	275	40

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/3/2002	53.3	11.8	0	2002	276	40
10/4/2002	54.4	12.4	0	2002	277	40
10/5/2002	55.1	12.8	0	2002	278	40
10/6/2002	55.3	13.0	0	2002	279	40
10/7/2002	54.9	12.7	0	2002	280	40
10/8/2002	54.2	12.3	0	2002	281	41
10/9/2002	54.1	12.3	0	2002	282	41
10/10/2002	54.1	12.3	0	2002	283	41
10/11/2002	53.2	11.8	0	2002	284	41
10/12/2002	51.5	10.8	0	2002	285	41
10/13/2002	51.2	10.7	0	2002	286	41
10/14/2002	51.5	10.9	0	2002	287	41
10/15/2002	51.5	10.8	0	2002	288	42
10/16/2002	51.5	10.8	0	2002	289	42
10/17/2002	51.6	10.9	0	2002	290	42
10/18/2002	51.6	10.9	0	2002	291	42
10/19/2002	52.4	11.3	0	2002	292	42
10/20/2002	52.9	11.6	0	2002	293	42
10/21/2002	52.3	11.3	0	2002	294	42
10/22/2002	51.5	10.8	0	2002	295	43
10/23/2002	51.0	10.6	0	2002	296	43
10/24/2002	50.3	10.1	0	2002	297	43
10/25/2002	51.2	10.7	0	2002	298	43
10/26/2002	50.3	10.2	1	2002	299	43
10/27/2002	49.4	9.7	0	2002	300	43
10/28/2002	49.4	9.6	0	2002	301	43
10/29/2002	49.0	9.4	0	2002	302	44
10/30/2002	47.7	8.7	0	2002	303	44
10/31/2002	46.2	7.9	0	2002	304	44
11/1/2002	44.8	7.1	0	2002	305	44
11/2/2002	44.7	7.0	0	2002	306	44
11/3/2002	45.2	7.3	0	2002	307	44
11/4/2002	45.7	7.6	0	2002	308	44
11/5/2002	46.0	7.8	0	2002	309	45
11/6/2002	46.4	8.0	0	2002	310	45
11/7/2002	47.8	8.8	0	2002	311	45
11/8/2002	48.4	9.1	0	2002	312	45
11/9/2002	47.9	8.8	0	2002	313	45
11/10/2002	47.7	8.7	0	2002	314	45
11/11/2002	48.9	9.4	0	2002	315	45
11/12/2002	48.9	9.4	0	2002	316	46
11/13/2002	49.3	9.6	0	2002	317	46
11/14/2002	49.0	9.5	0	2002	318	46
11/15/2002	48.3	9.1	0	2002	319	46
11/16/2002	46.9	8.3	0	2002	320	46
11/17/2002	47.5	8.6	0	2002	321	46
11/18/2002	47.2	8.5	0	2002	322	46

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
11/19/2002	47.6	8.7	0	2002	323	47
11/20/2002	48.0	8.9	0	2002	324	47
11/21/2002	48.9	9.4	0	2002	325	47
11/22/2002	48.5	9.2	0	2002	326	47
11/23/2002	48.2	9.0	0	2002	327	47
11/24/2002	47.9	8.8	1	2002	328	47
11/25/2002	47.4	8.5	0	2002	329	47
11/26/2002	44.8	7.1	0	2002	330	48
11/27/2002	43.7	6.5	0	2002	331	48
11/28/2002	44.2	6.8	0	2002	332	48
11/29/2002	44.3	6.8	0	2002	333	48
11/30/2002	44.3	6.8	0	2002	334	48
12/1/2002	44.2	6.8	0	2002	335	48
12/2/2002	44.5	6.9	0	2002	336	48
12/3/2002	44.4	6.9	0	2002	337	49
12/4/2002	45.3	7.4	0	2002	338	49
12/5/2002	47.1	8.4	0	2002	339	49
12/6/2002	47.7	8.7	0	2002	340	49
12/7/2002	46.2	7.9	0	2002	341	49
12/8/2002	45.1	7.3	0	2002	342	49
12/9/2002	44.5	7.0	0	2002	343	49
12/10/2002	45.7	7.6	0	2002	344	50
12/11/2002	46.4	8.0	0	2002	345	50
12/12/2002	46.9	8.3	0	2002	346	50
12/13/2002	46.7	8.2	0	2002	347	50
12/14/2002	46.5	8.0	0	2002	348	50
12/15/2002	45.8	7.7	0	2002	349	50
12/16/2002	46.8	8.2	0	2002	350	50
12/17/2002	46.0	7.8	0	2002	351	51
12/18/2002	45.0	7.2	0	2002	352	51
12/19/2002	44.3	6.8	0	2002	353	51
12/20/2002	42.1	5.6	0	2002	354	51
12/21/2002	42.2	5.6	0	2002	355	51
12/22/2002	44.1	6.7	0	2002	356	51
12/23/2002	43.9	6.6	0	2002	357	51
12/24/2002	43.2	6.2	1	2002	358	52
12/25/2002	43.4	6.3	1	2002	359	52
12/26/2002	43.2	6.2	0	2002	360	52
12/27/2002	42.5	5.8	1	2002	361	52
12/28/2002	44.4	6.9	0	2002	362	52
12/29/2002	45.0	7.2	0	2002	363	52
12/30/2002	43.4	6.3	0	2002	364	52
12/31/2002	42.0	5.6	0	2002	365	53
1/1/2003	44.2	6.8	0	2003	1	1
1/2/2003	44.5	6.9	0	2003	2	1
1/3/2003	45.0	7.2	0	2003	3	1
1/4/2003	45.5	7.5	0	2003	4	1

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
1/5/2003	45.4	7.5	0	2003	5	1
1/6/2003	44.7	7.1	0	2003	6	1
1/7/2003	43.7	6.5	0	2003	7	1
1/8/2003	43.2	6.2	0	2003	8	2
1/9/2003	43.9	6.6	0	2003	9	2
1/10/2003	45.2	7.3	0	2003	10	2
1/11/2003	45.3	7.4	0	2003	11	2
1/12/2003	45.8	7.7	0	2003	12	2
1/13/2003	46.1	7.8	0	2003	13	2
1/14/2003	46.7	8.2	0	2003	14	2
1/15/2003	46.4	8.0	0	2003	15	3
1/16/2003	45.6	7.5	0	2003	16	3
1/17/2003	45.4	7.4	0	2003	17	3
1/18/2003	45.8	7.7	0	2003	18	3
1/19/2003	45.7	7.6	0	2003	19	3
1/20/2003	45.6	7.5	0	2003	20	3
1/21/2003	46.0	7.8	0	2003	21	3
1/22/2003	46.6	8.1	0	2003	22	4
1/23/2003	46.3	8.0	0	2003	23	4
1/24/2003	46.4	8.0	0	2003	24	4
1/25/2003	46.7	8.2	0	2003	25	4
1/26/2003	47.8	8.8	0	2003	26	4
1/27/2003	47.7	8.7	0	2003	27	4
1/28/2003	46.6	8.1	0	2003	28	4
1/29/2003	46.2	7.9	0	2003	29	5
1/30/2003	47.5	8.6	0	2003	30	5
1/31/2003	48.5	9.1	0	2003	31	5
2/1/2003	48.0	8.9	0	2003	32	5
2/2/2003	45.0	7.2	0	2003	33	5
2/3/2003	44.2	6.8	0	2003	34	5
2/4/2003	43.9	6.6	0	2003	35	5
2/5/2003	42.5	5.8	0	2003	36	6
2/6/2003	42.1	5.6	0	2003	37	6
2/7/2003	42.3	5.7	0	2003	38	6
2/8/2003	41.6	5.3	0	2003	39	6
2/9/2003	41.5	5.3	0	2003	40	6
2/10/2003	42.2	5.7	0	2003	41	6
2/11/2003	42.7	5.9	0	2003	42	6
2/12/2003	43.2	6.2	0	2003	43	7
2/13/2003	45.5	7.5	0	2003	44	7
2/14/2003	47.1	8.4	0	2003	45	7
2/15/2003	46.9	8.3	0	2003	46	7
2/16/2003	46.0	7.8	0	2003	47	7
2/17/2003	45.5	7.5	0	2003	48	7
2/18/2003	45.6	7.5	0	2003	49	7
2/19/2003	46.4	8.0	0	2003	50	8
2/20/2003	45.6	7.5	0	2003	51	8

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
2/21/2003	46.5	8.1	0	2003	52	8
2/22/2003	46.8	8.2	0	2003	53	8
2/23/2003	46.5	8.0	0	2003	54	8
2/24/2003	47.6	8.7	0	2003	55	8
2/25/2003	48.4	9.1	0	2003	56	8
2/26/2003	44.9	7.2	0	2003	57	9
2/27/2003	44.8	7.1	0	2003	58	9
2/28/2003	45.3	7.4	0	2003	59	9
3/1/2003	45.6	7.6	0	2003	60	9
3/2/2003	46.2	7.9	0	2003	61	9
3/3/2003	46.7	8.2	0	2003	62	9
3/4/2003	46.4	8.0	0	2003	63	9
3/5/2003	46.6	8.1	0	2003	64	10
3/6/2003	46.7	8.2	0	2003	65	10
3/7/2003	47.1	8.4	0	2003	66	10
3/8/2003	47.4	8.6	0	2003	67	10
3/9/2003	47.2	8.4	0	2003	68	10
3/10/2003	48.9	9.4	0	2003	69	10
3/11/2003	50.4	10.2	0	2003	70	10
3/12/2003	50.5	10.3	0	2003	71	11
3/13/2003	49.5	9.7	0	2003	72	11
3/14/2003	48.3	9.1	0	2003	73	11
3/15/2003	48.0	8.9	0	2003	74	11
3/16/2003	47.9	8.8	0	2003	75	11
3/17/2003	47.2	8.4	0	2003	76	11
3/18/2003	47.3	8.5	0	2003	77	11
3/19/2003	46.7	8.2	0	2003	78	12
3/20/2003	48.3	9.1	0	2003	79	12
3/21/2003	49.1	9.5	0	2003	80	12
3/22/2003	49.3	9.6	0	2003	81	12
3/23/2003	48.4	9.1	0	2003	82	12
3/24/2003	48.6	9.2	0	2003	83	12
3/25/2003	49.2	9.5	0	2003	84	12
3/26/2003	48.5	9.2	0	2003	85	13
3/27/2003	47.7	8.7	0	2003	86	13
3/28/2003	48.1	9.0	0	2003	87	13
3/29/2003	49.8	9.9	0	2003	88	13
3/30/2003	51.4	10.8	1	2003	89	13
3/31/2003	52.6	11.4	1	2003	90	13
4/1/2003	51.8	11.0	1	2003	91	13
4/2/2003	48.6	9.2	1	2003	92	14
4/3/2003	46.5	8.0	0	2003	93	14
4/4/2003	47.2	8.5	0	2003	94	14
4/5/2003	47.0	8.3	0	2003	95	14
4/6/2003	47.3	8.5	0	2003	96	14
4/7/2003	49.0	9.4	0	2003	97	14
4/8/2003	51.3	10.7	0	2003	98	14





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/9/2003	52.2	11.2	0	2003	99	15
4/10/2003	52.1	11.2	0	2003	100	15
4/11/2003	50.8	10.4	0	2003	101	15
4/12/2003	50.8	10.4	0	2003	102	15
4/13/2003	48.5	9.2	0	2003	103	15
4/14/2003	47.9	8.8	0	2003	104	15
4/15/2003	47.7	8.7	0	2003	105	15
4/16/2003	47.5	8.6	0	2003	106	16
4/17/2003	48.5	9.2	0	2003	107	16
4/18/2003	49.6	9.8	1	2003	108	16
4/19/2003	50.3	10.2	0	2003	109	16
4/20/2003	51.1	10.6	0	2003	110	16
4/21/2003	50.5	10.3	0	2003	111	16
4/22/2003	49.7	9.8	1	2003	112	16
4/23/2003	50.5	10.3	0	2003	113	17
4/24/2003	49.0	9.5	0	2003	114	17
4/25/2003	47.9	8.8	0	2003	115	17
4/26/2003	47.3	8.5	0	2003	116	17
4/27/2003	48.4	9.1	0	2003	117	17
4/28/2003	48.1	8.9	0	2003	118	17
4/29/2003	47.4	8.5	0	2003	119	17
4/30/2003	49.3	9.6	0	2003	120	18
5/1/2003	50.3	10.2	0	2003	121	18
5/2/2003	50.3	10.2	0	2003	122	18
5/3/2003	50.3	10.1	0	2003	123	18
5/4/2003	49.5	9.7	0	2003	124	18
5/5/2003	49.8	9.9	0	2003	125	18
5/6/2003	49.6	9.8	0	2003	126	18
5/7/2003	50.6	10.4	0	2003	127	19
5/8/2003	49.4	9.7	0	2003	128	19
5/9/2003	49.5	9.7	0	2003	129	19
5/10/2003	50.4	10.2	0	2003	130	19
5/11/2003	49.9	9.9	0	2003	131	19
5/12/2003	50.7	10.4	0	2003	132	19
5/13/2003	51.5	10.9	0	2003	133	19
5/14/2003	52.3	11.3	0	2003	134	20
5/15/2003	51.5	10.8	0	2003	135	20
5/16/2003	50.7	10.4	0	2003	136	20
5/17/2003	50.5	10.3	0	2003	137	20
5/18/2003	50.4	10.2	0	2003	138	20
5/19/2003	50.8	10.4	0	2003	139	20
5/20/2003	51.7	10.9	0	2003	140	20
5/21/2003	52.7	11.5	0	2003	141	21
5/22/2003	53.3	11.8	0	2003	142	21
5/23/2003	53.3	11.8	0	2003	143	21
5/24/2003	53.0	11.6	0	2003	144	21
5/25/2003	52.5	11.4	0	2003	145	21

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/26/2003	53.3	11.8	0	2003	146	21
5/27/2003	53.7	12.0	0	2003	147	21
5/28/2003	53.8	12.1	0	2003	148	22
5/29/2003	53.5	11.9	0	2003	149	22
5/30/2003	53.8	12.1	0	2003	150	22
5/31/2003	53.7	12.1	0	2003	151	22
6/1/2003	53.7	12.0	0	2003	152	22
6/2/2003	54.4	12.4	0	2003	153	22
6/3/2003	54.7	12.6	0	2003	154	22
6/4/2003	55.1	12.8	0	2003	155	23
6/5/2003	55.0	12.8	0	2003	156	23
6/6/2003	55.2	12.9	0	2003	157	23
6/7/2003	55.7	13.2	0	2003	158	23
6/8/2003	55.8	13.2	0	2003	159	23
6/9/2003	56.3	13.5	0	2003	160	23
6/10/2003	55.6	13.1	0	2003	161	23
6/11/2003	55.9	13.3	0	2003	162	24
6/12/2003	55.4	13.0	0	2003	163	24
6/13/2003	55.0	12.8	0	2003	164	24
6/14/2003	55.1	12.8	0	2003	165	24
6/15/2003	55.2	12.9	0	2003	166	24
6/16/2003	55.9	13.3	0	2003	167	24
6/17/2003	56.4	13.5	0	2003	168	24
6/18/2003	55.7	13.2	1	2003	169	25
6/19/2003	55.6	13.1	0	2003	170	25
6/20/2003	54.8	12.7	0	2003	171	25
6/21/2003	54.9	12.7	0	2003	172	25
6/22/2003	54.7	12.6	0	2003	173	25
6/23/2003	54.6	12.5	1	2003	174	25
6/24/2003	54.4	12.4	0	2003	175	25
6/25/2003	54.7	12.6	0	2003	176	26
6/26/2003	55.4	13.0	0	2003	177	26
6/27/2003	55.9	13.3	0	2003	178	26
6/28/2003	56.5	13.6	0	2003	179	26
6/29/2003	56.7	13.7	0	2003	180	26
6/30/2003	56.0	13.3	1	2003	181	26
7/1/2003	56.2	13.4	1	2003	182	26
7/2/2003	56.1	13.4	0	2003	183	27
7/3/2003	56.0	13.3	0	2003	184	27
7/4/2003	56.0	13.4	0	2003	185	27
7/5/2003	56.2	13.4	0	2003	186	27
7/6/2003	56.5	13.6	0	2003	187	27
7/7/2003	56.7	13.7	0	2003	188	27
7/8/2003	56.3	13.5	0	2003	189	27
7/9/2003	56.5	13.6	0	2003	190	28
7/10/2003	56.4	13.5	0	2003	191	28
7/11/2003	57.2	14.0	0	2003	192	28





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
7/12/2003	57.8	14.3	0	2003	193	28
7/13/2003	58.3	14.6	0	2003	194	28
7/14/2003	58.9	14.9	0	2003	195	28
7/15/2003	59.9	15.5	0	2003	196	28
7/16/2003	60.4	15.8	0	2003	197	29
7/17/2003	61.2	16.2	0	2003	198	29
7/18/2003	62.3	16.8	0	2003	199	29
7/19/2003	63.5	17.5	0	2003	200	29
7/20/2003	63.9	17.7	0	2003	201	29
7/21/2003	65.0	18.4	0	2003	202	29
7/22/2003	67.0	19.4	0	2003	203	29
7/23/2003	68.3	20.2	0	2003	204	30
7/24/2003	68.8	20.4	0	2003	205	30
7/25/2003	67.5	19.7	0	2003	206	30
7/26/2003	67.1	19.5	0	2003	207	30
7/27/2003	66.3	19.0	0	2003	208	30
7/28/2003	66.1	19.0	0	2003	209	30
7/29/2003	66.5	19.2	0	2003	210	30
7/30/2003	66.9	19.4	0	2003	211	31
7/31/2003	67.4	19.7	0	2003	212	31
8/1/2003	66.8	19.3	0	2003	213	31
8/2/2003	64.2	17.9	0	2003	214	31
8/3/2003	63.7	17.6	0	2003	215	31
8/4/2003	65.6	18.7	0	2003	216	31
8/5/2003	64.3	17.9	0	2003	217	31
8/6/2003	63.3	17.4	0	2003	218	32
8/7/2003	62.6	17.0	0	2003	219	32
8/8/2003	62.6	17.0	0	2003	220	32
8/9/2003	62.9	17.1	0	2003	221	32
8/10/2003	63.1	17.3	0	2003	222	32
8/11/2003	62.5	16.9	0	2003	223	32
8/12/2003	62.2	16.8	0	2003	224	32
8/13/2003	62.4	16.9	0	2003	225	33
8/14/2003	61.8	16.5	0	2003	226	33
8/15/2003	61.9	16.6	0	2003	227	33
8/16/2003	61.9	16.6	0	2003	228	33
8/17/2003	62.4	16.9	0	2003	229	33
8/18/2003	63.2	17.3	0	2003	230	33
8/19/2003	63.4	17.4	0	2003	231	33
8/20/2003	63.2	17.3	0	2003	232	34
8/21/2003	62.9	17.2	0	2003	233	34
8/22/2003	62.3	16.8	0	2003	234	34
8/23/2003	62.3	16.8	0	2003	235	34
8/24/2003	62.7	17.1	0	2003	236	34
8/25/2003	57.9	14.4	0	2003	237	34
8/26/2003	54.9	12.7	0	2003	238	34
8/27/2003	55.3	12.9	0	2003	239	35

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
8/28/2003	55.4	13.0	0	2003	240	35
8/29/2003	55.2	12.9	0	2003	241	35
8/30/2003	55.3	12.9	0	2003	242	35
8/31/2003	55.2	12.9	0	2003	243	35
9/1/2003	55.3	12.9	0	2003	244	35
9/2/2003	55.3	13.0	0	2003	245	35
9/3/2003	54.0	12.2	0	2003	246	36
9/4/2003	54.2	12.3	0	2003	247	36
9/5/2003	55.1	12.8	0	2003	248	36
9/6/2003	55.2	12.9	0	2003	249	36
9/7/2003	54.4	12.4	0	2003	250	36
9/8/2003	53.5	11.9	0	2003	251	36
9/9/2003	53.6	12.0	0	2003	252	36
9/10/2003	53.7	12.1	0	2003	253	37
9/11/2003	55.0	12.8	0	2003	254	37
9/12/2003	55.5	13.1	0	2003	255	37
9/13/2003	55.2	12.9	0	2003	256	37
9/14/2003	54.5	12.5	0	2003	257	37
9/15/2003	54.8	12.7	0	2003	258	37
9/16/2003	54.5	12.5	0	2003	259	37
9/17/2003	55.5	13.1	0	2003	260	38
9/18/2003	55.1	12.8	0	2003	261	38
9/19/2003	55.9	13.3	2	2003	262	38
9/20/2003	57.3	14.0	2	2003	263	38
9/21/2003	57.3	14.1	0	2003	264	38
9/22/2003	57.2	14.0	0	2003	265	38
9/23/2003	57.6	14.2	0	2003	266	38
9/24/2003	57.6	14.2	0	2003	267	39
9/25/2003	57.6	14.2	0	2003	268	39
9/26/2003	57.3	14.0	0	2003	269	39
9/27/2003	57.1	13.9	0	2003	270	39
9/28/2003	57.2	14.0	0	2003	271	39
9/29/2003	57.5	14.2	0	2003	272	39
9/30/2003	56.7	13.7	0	2003	273	39
10/1/2003	56.3	13.5	0	2003	274	40
10/2/2003	56.4	13.5	0	2003	275	40
10/3/2003	56.6	13.7	0	2003	276	40
10/4/2003	57.2	14.0	0	2003	277	40
10/5/2003	57.4	14.1	0	2003	278	40
10/6/2003	56.4	13.5	0	2003	279	40
10/7/2003	56.4	13.5	0	2003	280	40
10/8/2003	55.6	13.1	0	2003	281	41
10/9/2003	54.8	12.7	0	2003	282	41
10/10/2003	53.2	11.8	0	2003	283	41
10/11/2003	52.2	11.2	0	2003	284	41
10/12/2003	53.3	11.8	0	2003	285	41
10/13/2003	52.2	11.2	0	2003	286	41

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/14/2003	51.6	10.9	0	2003	287	41
10/15/2003	51.1	10.6	0	2003	288	42
10/16/2003	51.9	11.1	0	2003	289	42
10/17/2003	53.1	11.7	0	2003	290	42
10/18/2003	53.7	12.0	0	2003	291	42
10/19/2003	54.2	12.3	0	2003	292	42
10/20/2003	54.1	12.3	0	2003	293	42
10/21/2003	53.7	12.1	0	2003	294	42
10/22/2003	53.5	12.0	0	2003	295	43
10/23/2003	54.0	12.2	0	2003	296	43
10/24/2003	52.5	11.4	0	2003	297	43
10/25/2003	52.3	11.3	0	2003	298	43
10/26/2003	52.7	11.5	0	2003	299	43
10/27/2003	52.5	11.4	0	2003	300	43
10/28/2003	52.6	11.4	0	2003	301	43
10/29/2003	52.6	11.5	0	2003	302	44
10/30/2003	50.3	10.2	0	2003	303	44
10/31/2003	49.2	9.5	0	2003	304	44
11/1/2003	47.6	8.7	0	2003	305	44
11/2/2003	45.9	7.7	1	2003	306	44
11/3/2003	46.2	7.9	0	2003	307	44
11/4/2003	47.0	8.3	0	2003	308	44
11/5/2003	48.3	9.0	0	2003	309	45
11/6/2003	48.0	8.9	0	2003	310	45
11/7/2003	48.5	9.2	0	2003	311	45
11/8/2003	49.2	9.6	0	2003	312	45
11/9/2003	49.1	9.5	0	2003	313	45
11/10/2003	50.0	10.0	0	2003	314	45
11/11/2003	49.9	9.9	0	2003	315	45
11/12/2003	49.5	9.7	0	2003	316	46
11/13/2003	48.4	9.1	0	2003	317	46
11/14/2003	48.8	9.3	0	2003	318	46
11/15/2003	48.8	9.3	0	2003	319	46
11/16/2003	49.0	9.4	0	2003	320	46
11/17/2003	49.5	9.7	0	2003	321	46
11/18/2003	48.7	9.3	0	2003	322	46
11/19/2003	48.9	9.4	0	2003	323	47
11/20/2003	48.8	9.3	0	2003	324	47
11/21/2003	46.1	7.8	0	2003	325	47
11/22/2003	43.8	6.5	0	2003	326	47
11/23/2003	42.4	5.8	0	2003	327	47
11/24/2003	42.7	5.9	0	2003	328	47
11/25/2003	42.8	6.0	0	2003	329	47
11/26/2003	44.7	7.1	0	2003	330	48
11/27/2003	44.0	6.6	0	2003	331	48
11/28/2003	44.4	6.9	0	2003	332	48
11/29/2003	45.6	7.6	0	2003	333	48

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
11/30/2003	46.0	7.8	0	2003	334	48
12/1/2003	46.5	8.1	0	2003	335	48
12/2/2003	47.1	8.4	0	2003	336	48
12/3/2003	48.3	9.1	0	2003	337	49
12/4/2003	47.9	8.8	0	2003	338	49
12/5/2003	47.2	8.5	0	2003	339	49
12/6/2003	47.0	8.4	0	2003	340	49
12/7/2003	46.7	8.1	0	2003	341	49
12/8/2003	45.1	7.3	0	2003	342	49
12/9/2003	44.2	6.8	0	2003	343	49
12/10/2003	44.7	7.1	0	2003	344	50
12/11/2003	45.0	7.2	1	2003	345	50
12/12/2003	44.0	6.7	0	2003	346	50
12/13/2003	42.6	5.9	0	2003	347	50
12/14/2003	43.6	6.5	0	2003	348	50
12/15/2003	43.8	6.6	0	2003	349	50
12/16/2003	43.6	6.4	0	2003	350	50
12/17/2003	43.5	6.4	0	2003	351	51
12/18/2003	43.2	6.2	0	2003	352	51
12/19/2003	42.9	6.1	0	2003	353	51
12/20/2003	43.8	6.5	0	2003	354	51
12/21/2003	45.1	7.3	0	2003	355	51
12/22/2003	45.4	7.5	0	2003	356	51
12/23/2003	44.9	7.2	0	2003	357	51
12/24/2003	45.7	7.6	0	2003	358	52
12/25/2003	44.8	7.1	0	2003	359	52
12/26/2003	42.4	5.8	0	2003	360	52
12/27/2003	41.6	5.3	0	2003	361	52
12/28/2003	41.3	5.2	1	2003	362	52
12/29/2003	36.2	2.4	1	2003	363	52
12/30/2003	39.3	4.0	0	2003	364	52
12/31/2003	41.9	5.5	0	2003	365	53
1/1/2004	41.5	5.3	0	2004	1	1
1/2/2004	40.8	4.9	1	2004	2	1
1/3/2004	40.5	4.7	0	2004	3	1
1/4/2004	41.0	5.0	0	2004	4	1
1/5/2004	41.7	5.4	0	2004	5	1
1/6/2004	42.0	5.5	0	2004	6	1
1/7/2004	41.9	5.5	0	2004	7	1
1/8/2004	42.2	5.7	0	2004	8	2
1/9/2004	42.1	5.6	0	2004	9	2
1/10/2004	43.4	6.3	0	2004	10	2
1/11/2004	44.1	6.7	0	2004	11	2
1/12/2004	43.9	6.6	0	2004	12	2
1/13/2004	44.5	6.9	0	2004	13	2
1/14/2004	44.6	7.0	0	2004	14	2
1/15/2004	44.9	7.2	0	2004	15	3

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
1/16/2004	45.0	7.2	0	2004	16	3
1/17/2004	44.9	7.1	0	2004	17	3
1/18/2004	45.0	7.2	0	2004	18	3
1/19/2004	45.3	7.4	0	2004	19	3
1/20/2004	45.1	7.3	0	2004	20	3
1/21/2004	43.5	6.4	0	2004	21	3
1/22/2004	42.1	5.6	0	2004	22	4
1/23/2004	41.8	5.5	0	2004	23	4
1/24/2004	43.5	6.4	0	2004	24	4
1/25/2004	42.2	5.7	0	2004	25	4
1/26/2004	40.9	5.0	0	2004	26	4
1/27/2004	40.2	4.6	0	2004	27	4
1/28/2004	41.6	5.3	0	2004	28	4
1/29/2004	43.9	6.6	0	2004	29	5
1/30/2004	44.3	6.8	0	2004	30	5
1/31/2004	42.9	6.1	0	2004	31	5
2/1/2004	43.0	6.1	0	2004	32	5
2/2/2004	42.6	5.9	0	2004	33	5
2/3/2004	42.8	6.0	0	2004	34	5
2/4/2004	44.3	6.9	0	2004	35	5
2/5/2004	44.4	6.9	0	2004	36	6
2/6/2004	43.9	6.6	0	2004	37	6
2/7/2004	43.1	6.2	0	2004	38	6
2/8/2004	43.6	6.4	0	2004	39	6
2/9/2004	43.2	6.2	0	2004	40	6
2/10/2004	42.6	5.9	0	2004	41	6
2/11/2004	42.6	5.9	0	2004	42	6
2/12/2004	42.9	6.1	0	2004	43	7
2/13/2004	42.9	6.0	0	2004	44	7
2/14/2004	43.9	6.6	0	2004	45	7
2/15/2004	45.0	7.2	0	2004	46	7
2/16/2004	44.8	7.1	0	2004	47	7
2/17/2004	45.5	7.5	0	2004	48	7
2/18/2004	46.1	7.8	1	2004	49	7
2/19/2004	45.5	7.5	0	2004	50	8
2/20/2004	45.4	7.5	0	2004	51	8
2/21/2004	45.7	7.6	0	2004	52	8
2/22/2004	46.3	7.9	0	2004	53	8
2/23/2004	46.9	8.3	0	2004	54	8
2/24/2004	46.7	8.1	0	2004	55	8
2/25/2004	46.2	7.9	0	2004	56	8
2/26/2004	45.6	7.5	0	2004	57	9
2/27/2004	45.8	7.7	0	2004	58	9
2/28/2004	45.7	7.6	0	2004	59	9
2/29/2004	45.8	7.7	0	2004	60	9
3/1/2004	45.3	7.4	0	2004	61	9
3/2/2004	46.0	7.8	0	2004	62	9

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
3/3/2004	45.5	7.5	0	2004	63	9
3/4/2004	46.0	7.8	0	2004	64	10
3/5/2004	46.1	7.8	0	2004	65	10
3/6/2004	46.9	8.3	0	2004	66	10
3/7/2004	47.2	8.4	0	2004	67	10
3/8/2004	47.7	8.7	0	2004	68	10
3/9/2004	48.1	8.9	0	2004	69	10
3/10/2004	48.0	8.9	0	2004	70	10
3/11/2004	47.2	8.5	0	2004	71	11
3/12/2004	47.7	8.7	0	2004	72	11
3/13/2004	48.1	8.9	0	2004	73	11
3/14/2004	48.6	9.2	0	2004	74	11
3/15/2004	48.7	9.3	0	2004	75	11
3/16/2004	48.9	9.4	0	2004	76	11
3/17/2004	49.1	9.5	0	2004	77	11
3/18/2004	49.5	9.7	0	2004	78	12
3/19/2004	48.9	9.4	0	2004	79	12
3/20/2004	48.8	9.3	0	2004	80	12
3/21/2004	50.0	10.0	0	2004	81	12
3/22/2004	50.9	10.5	0	2004	82	12
3/23/2004	50.9	10.5	0	2004	83	12
3/24/2004	49.8	9.9	0	2004	84	12
3/25/2004	48.0	8.9	0	2004	85	13
3/26/2004	46.0	7.8	0	2004	86	13
3/27/2004	47.9	8.9	0	2004	87	13
3/28/2004	49.9	10.0	0	2004	88	13
3/29/2004	50.9	10.5	0	2004	89	13
3/30/2004	51.3	10.7	0	2004	90	13
3/31/2004	49.3	9.6	0	2004	91	13
4/1/2004	48.8	9.3	0	2004	92	14
4/2/2004	49.0	9.5	0	2004	93	14
4/3/2004	50.7	10.4	0	2004	94	14
4/4/2004	52.0	11.1	0	2004	95	14
4/5/2004	52.8	11.6	0	2004	96	14
4/6/2004	52.1	11.1	0	2004	97	14
4/7/2004	51.8	11.0	1	2004	98	14
4/8/2004	52.2	11.2	0	2004	99	15
4/9/2004	52.8	11.6	0	2004	100	15
4/10/2004	52.7	11.5	0	2004	101	15
4/11/2004	52.6	11.4	0	2004	102	15
4/12/2004	52.8	11.5	0	2004	103	15
4/13/2004	52.2	11.2	0	2004	104	15
4/14/2004	51.3	10.7	0	2004	105	15
4/15/2004	49.7	9.8	0	2004	106	16
4/16/2004	49.5	9.7	0	2004	107	16
4/17/2004	49.8	9.9	0	2004	108	16
4/18/2004	48.7	9.3	0	2004	109	16



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/19/2004	47.8	8.8	0	2004	110	16
4/20/2004	48.0	8.9	0	2004	111	16
4/21/2004	49.5	9.7	0	2004	112	16
4/22/2004	50.8	10.4	1	2004	113	17
4/23/2004	52.2	11.2	0	2004	114	17
4/24/2004	53.7	12.1	0	2004	115	17
4/25/2004	54.7	12.6	0	2004	116	17
4/26/2004	55.1	12.8	0	2004	117	17
4/27/2004	55.2	12.9	0	2004	118	17
4/28/2004	54.3	12.4	0	2004	119	17
4/29/2004	53.5	11.9	0	2004	120	18
4/30/2004	54.3	12.4	0	2004	121	18
5/1/2004	55.1	12.8	0	2004	122	18
5/2/2004	55.4	13.0	0	2004	123	18
5/3/2004	55.8	13.2	0	2004	124	18
5/4/2004	55.4	13.0	0	2004	125	18
5/5/2004	55.1	12.8	0	2004	126	18
5/6/2004	53.4	11.9	0	2004	127	19
5/7/2004	51.3	10.7	0	2004	128	19
5/8/2004	51.1	10.6	0	2004	129	19
5/9/2004	50.9	10.5	0	2004	130	19
5/10/2004	51.4	10.8	0	2004	131	19
5/11/2004	51.5	10.8	0	2004	132	19
5/12/2004	51.8	11.0	0	2004	133	19
5/13/2004	51.7	10.9	0	2004	134	20
5/14/2004	51.4	10.8	0	2004	135	20
5/15/2004	51.8	11.0	0	2004	136	20
5/16/2004	51.1	10.6	0	2004	137	20
5/17/2004	50.2	10.1	0	2004	138	20
5/18/2004	49.5	9.7	0	2004	139	20
5/19/2004	49.3	9.6	0	2004	140	20
5/20/2004	49.6	9.8	0	2004	141	21
5/21/2004	49.8	9.9	0	2004	142	21
5/22/2004	49.9	9.9	0	2004	143	21
5/23/2004	49.9	10.0	0	2004	144	21
5/24/2004	50.2	10.1	0	2004	145	21
5/25/2004	50.3	10.2	0	2004	146	21
5/26/2004	50.7	10.4	0	2004	147	21
5/27/2004	50.4	10.2	0	2004	148	22
5/28/2004	50.3	10.2	0	2004	149	22
5/29/2004	50.1	10.1	0	2004	150	22
5/30/2004	51.0	10.6	0	2004	151	22
5/31/2004	51.3	10.7	0	2004	152	22
6/1/2004	51.7	11.0	0	2004	153	22
6/2/2004	52.0	11.1	0	2004	154	22
6/3/2004	52.4	11.3	0	2004	155	23
6/4/2004	52.6	11.4	0	2004	156	23

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/5/2004	52.8	11.6	0	2004	157	23
6/6/2004	52.9	11.6	0	2004	158	23
6/7/2004	52.4	11.4	0	2004	159	23
6/8/2004	51.9	11.0	0	2004	160	23
6/9/2004	52.0	11.1	0	2004	161	23
6/10/2004	52.3	11.3	0	2004	162	24
6/11/2004	52.4	11.3	0	2004	163	24
6/12/2004	53.0	11.7	0	2004	164	24
6/13/2004	53.5	11.9	0	2004	165	24
6/14/2004	54.0	12.2	0	2004	166	24
6/15/2004	54.2	12.3	0	2004	167	24
6/16/2004	54.6	12.6	0	2004	168	24
6/17/2004	54.9	12.7	0	2004	169	25
6/18/2004	55.2	12.9	0	2004	170	25
6/19/2004	55.2	12.9	0	2004	171	25
6/20/2004	55.2	12.9	0	2004	172	25
6/21/2004	55.2	12.9	0	2004	173	25
6/22/2004	55.5	13.1	0	2004	174	25
6/23/2004	55.6	13.1	0	2004	175	25
6/24/2004	55.6	13.1	0	2004	176	26
6/25/2004	55.4	13.0	0	2004	177	26
6/26/2004	55.3	13.0	0	2004	178	26
6/27/2004	55.5	13.0	0	2004	179	26
6/28/2004	55.6	13.1	0	2004	180	26
6/29/2004	55.1	12.9	0	2004	181	26
6/30/2004	54.5	12.5	0	2004	182	26
7/1/2004	54.7	12.6	0	2004	183	27
7/2/2004	55.0	12.8	0	2004	184	27
7/3/2004	55.4	13.0	0	2004	185	27
7/4/2004	56.0	13.3	0	2004	186	27
7/5/2004	55.9	13.3	0	2004	187	27
7/6/2004	56.3	13.5	1	2004	188	27
7/7/2004	56.1	13.4	0	2004	189	27
7/8/2004	56.0	13.3	0	2004	190	28
7/9/2004	55.6	13.1	0	2004	191	28
7/10/2004	55.4	13.0	0	2004	192	28
7/11/2004	56.0	13.3	0	2004	193	28
7/12/2004	56.6	13.7	0	2004	194	28
7/13/2004	57.3	14.1	0	2004	195	28
7/14/2004	58.0	14.4	0	2004	196	28
7/15/2004	58.6	14.8	0	2004	197	29
7/16/2004	59.4	15.2	1	2004	198	29
7/17/2004	60.6	15.9	0	2004	199	29
7/18/2004	61.0	16.1	0	2004	200	29
7/19/2004	61.2	16.2	0	2004	201	29
7/20/2004	61.8	16.6	0	2004	202	29
7/21/2004	63.8	17.6	0	2004	203	29

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
7/22/2004	64.5	18.0	0	2004	204	30
7/23/2004	65.2	18.5	0	2004	205	30
7/24/2004	65.0	18.3	0	2004	206	30
7/25/2004	65.3	18.5	0	2004	207	30
7/26/2004	65.5	18.6	0	2004	208	30
7/27/2004	65.3	18.5	0	2004	209	30
7/28/2004	65.1	18.4	0	2004	210	30
7/29/2004	65.0	18.3	0	2004	211	31
7/30/2004	65.1	18.4	0	2004	212	31
7/31/2004	64.9	18.3	0	2004	213	31
8/1/2004	63.9	17.7	0	2004	214	31
8/2/2004	63.2	17.3	0	2004	215	31
8/3/2004	62.6	17.0	0	2004	216	31
8/4/2004	63.4	17.4	1	2004	217	31
8/5/2004	62.5	17.0	0	2004	218	32
8/6/2004	61.9	16.6	0	2004	219	32
8/7/2004	63.2	17.3	0	2004	220	32
8/8/2004	63.9	17.7	0	2004	221	32
8/9/2004	64.1	17.8	0	2004	222	32
8/10/2004	64.3	17.9	0	2004	223	32
8/11/2004	64.2	17.9	0	2004	224	32
8/12/2004	64.1	17.8	0	2004	225	33
8/13/2004	64.3	18.0	1	2004	226	33
8/14/2004	64.4	18.0	0	2004	227	33
8/15/2004	63.5	17.5	0	2004	228	33
8/16/2004	62.6	17.0	1	2004	229	33
8/17/2004	62.8	17.1	0	2004	230	33
8/18/2004	62.6	17.0	0	2004	231	33
8/19/2004	61.8	16.6	0	2004	232	34
8/20/2004	63.7	17.6	0	2004	233	34
8/21/2004	64.5	18.0	0	2004	234	34
8/22/2004	63.7	17.6	0	2004	235	34
8/23/2004	59.8	15.4	0	2004	236	34
8/24/2004	56.8	13.8	0	2004	237	34
8/25/2004	55.5	13.0	0	2004	238	34
8/26/2004	54.7	12.6	0	2004	239	35
8/27/2004	55.0	12.8	0	2004	240	35
8/28/2004	55.3	13.0	0	2004	241	35
8/29/2004	55.2	12.9	0	2004	242	35
8/30/2004	55.4	13.0	0	2004	243	35
8/31/2004	55.4	13.0	0	2004	244	35
9/1/2004	55.6	13.1	0	2004	245	35
9/2/2004	55.0	12.8	0	2004	246	36
9/3/2004	54.2	12.4	0	2004	247	36
9/4/2004	54.6	12.5	0	2004	248	36
9/5/2004	55.0	12.8	0	2004	249	36
9/6/2004	55.5	13.0	0	2004	250	36

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
9/7/2004	55.5	13.1	1	2004	251	36
9/8/2004	55.7	13.2	0	2004	252	36
9/9/2004	55.3	12.9	0	2004	253	37
9/10/2004	55.2	12.9	0	2004	254	37
9/11/2004	55.7	13.2	0	2004	255	37
9/12/2004	56.4	13.6	0	2004	256	37
9/13/2004	57.0	13.9	0	2004	257	37
9/14/2004	57.6	14.2	0	2004	258	37
9/15/2004	58.4	14.7	0	2004	259	37
9/16/2004	59.1	15.0	0	2004	260	38
9/17/2004	58.3	14.6	0	2004	261	38
9/18/2004	56.9	13.8	0	2004	262	38
9/19/2004	55.8	13.2	0	2004	263	38
9/20/2004	55.0	12.8	0	2004	264	38
9/21/2004	55.1	12.8	0	2004	265	38
9/22/2004	55.4	13.0	0	2004	266	38
9/23/2004	56.1	13.4	0	2004	267	39
9/24/2004	56.4	13.5	0	2004	268	39
9/25/2004	56.5	13.6	0	2004	269	39
9/26/2004	56.2	13.5	0	2004	270	39
9/27/2004	56.0	13.3	0	2004	271	39
9/28/2004	55.5	13.0	0	2004	272	39
9/29/2004	55.9	13.3	0	2004	273	39
9/30/2004	56.5	13.6	0	2004	274	40
10/1/2004	56.5	13.6	0	2004	275	40
10/2/2004	56.4	13.6	0	2004	276	40
10/3/2004	56.3	13.5	0	2004	277	40
10/4/2004	56.0	13.3	0	2004	278	40
10/5/2004	55.7	13.1	0	2004	279	40
10/6/2004	55.4	13.0	0	2004	280	40
10/7/2004	56.1	13.4	0	2004	281	41
10/8/2004	55.5	13.0	0	2004	282	41
10/9/2004	54.9	12.7	0	2004	283	41
10/10/2004	54.3	12.4	3	2004	284	41
10/11/2004	52.7	11.5	0	2004	285	41
10/12/2004	52.9	11.6	0	2004	286	41
10/13/2004	53.5	11.9	0	2004	287	41
10/14/2004	53.8	12.1	0	2004	288	42
10/15/2004	53.3	11.8	0	2004	289	42
10/16/2004	52.7	11.5	0	2004	290	42
10/17/2004	53.6	12.0	0	2004	291	42
10/18/2004	51.9	11.0	0	2004	292	42
10/19/2004	51.3	10.7	1	2004	293	42
10/20/2004	51.6	10.9	0	2004	294	42
10/21/2004	52.1	11.2	0	2004	295	43
10/22/2004	51.7	11.0	0	2004	296	43
10/23/2004	52.3	11.3	0	2004	297	43

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/24/2004	51.8	11.0	0	2004	298	43
10/25/2004	50.9	10.5	0	2004	299	43
10/26/2004	50.2	10.1	0	2004	300	43
10/27/2004	50.3	10.2	0	2004	301	43
10/28/2004	50.3	10.2	1	2004	302	44
10/29/2004	51.1	10.6	0	2004	303	44
10/30/2004	51.3	10.7	0	2004	304	44
10/31/2004	50.4	10.2	0	2004	305	44
11/1/2004	48.8	9.3	0	2004	306	44
11/2/2004	48.0	8.9	0	2004	307	44
11/3/2004	49.5	9.7	0	2004	308	44
11/4/2004	48.3	9.1	0	2004	309	45
11/5/2004	47.9	8.9	0	2004	310	45
11/6/2004	47.8	8.8	0	2004	311	45
11/7/2004	47.5	8.6	0	2004	312	45
11/8/2004	48.3	9.0	0	2004	313	45
11/9/2004	50.0	10.0	0	2004	314	45
11/10/2004	50.5	10.3	1	2004	315	45
11/11/2004	50.7	10.4	0	2004	316	46
11/12/2004	50.6	10.3	0	2004	317	46
11/13/2004	50.8	10.4	0	2004	318	46
11/14/2004	50.3	10.2	0	2004	319	46
11/15/2004	49.7	9.8	0	2004	320	46
11/16/2004	50.7	10.4	0	2004	321	46
11/17/2004	51.2	10.7	0	2004	322	46
11/18/2004	50.8	10.5	0	2004	323	47
11/19/2004	49.4	9.7	0	2004	324	47
11/20/2004	47.1	8.4	0	2004	325	47
11/21/2004	44.9	7.1	0	2004	326	47
11/22/2004	44.1	6.7	1	2004	327	47
11/23/2004	44.6	7.0	0	2004	328	47
11/24/2004	45.8	7.7	0	2004	329	47
11/25/2004	46.6	8.1	0	2004	330	48
11/26/2004	47.6	8.6	0	2004	331	48
11/27/2004	47.5	8.6	0	2004	332	48
11/28/2004	45.1	7.3	0	2004	333	48
11/29/2004	42.9	6.0	0	2004	334	48
11/30/2004	42.6	5.9	0	2004	335	48
12/1/2004	43.1	6.2	0	2004	336	48
12/2/2004	42.5	5.8	0	2004	337	49
12/3/2004	41.4	5.2	0	2004	338	49
12/4/2004	40.6	4.8	0	2004	339	49
12/5/2004	41.5	5.3	0	2004	340	49
12/6/2004	41.7	5.4	0	2004	341	49
12/7/2004	39.9	4.4	0	2004	342	49
12/8/2004	41.1	5.0	0	2004	343	49
12/9/2004	42.0	5.6	0	2004	344	50

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/10/2004	44.3	6.8	0	2004	345	50
12/11/2004	45.6	7.6	0	2004	346	50
12/12/2004	45.8	7.7	0	2004	347	50
12/13/2004	46.3	7.9	0	2004	348	50
12/14/2004	46.7	8.1	0	2004	349	50
12/15/2004	45.9	7.7	0	2004	350	50
12/16/2004	44.6	7.0	0	2004	351	51
12/17/2004	43.4	6.3	0	2004	352	51
12/18/2004	43.1	6.2	0	2004	353	51
12/19/2004	43.4	6.3	0	2004	354	51
12/20/2004	43.8	6.6	0	2004	355	51
12/21/2004	43.5	6.4	0	2004	356	51
12/22/2004	42.5	5.8	0	2004	357	51
12/23/2004	41.9	5.5	0	2004	358	52
12/24/2004	40.9	4.9	0	2004	359	52
12/25/2004	40.7	4.8	0	2004	360	52
12/26/2004	41.1	5.1	0	2004	361	52
12/27/2004	40.2	4.6	0	2004	362	52
12/28/2004	42.0	5.6	0	2004	363	52
12/29/2004	43.8	6.6	0	2004	364	52
12/30/2004	43.3	6.3	0	2004	365	53
12/31/2004	43.3	6.3	0	2004	366	53
1/1/2005	42.9	6.1	0	2005	1	1
1/2/2005	42.7	6.0	0	2005	2	1
1/3/2005	43.0	6.1	0	2005	3	1
1/4/2005	42.8	6.0	0	2005	4	1
1/5/2005	41.9	5.5	0	2005	5	1
1/6/2005	42.7	5.9	0	2005	6	1
1/7/2005	42.5	5.8	0	2005	7	1
1/8/2005	40.2	4.6	0	2005	8	2
1/9/2005	40.6	4.8	0	2005	9	2
1/10/2005	42.4	5.8	0	2005	10	2
1/11/2005	42.6	5.9	0	2005	11	2
1/12/2005	42.1	5.6	0	2005	12	2
1/13/2005	41.8	5.4	0	2005	13	2
1/14/2005	42.1	5.6	0	2005	14	2
1/15/2005	42.9	6.1	0	2005	15	3
1/16/2005	44.1	6.7	0	2005	16	3
1/17/2005	44.3	6.8	0	2005	17	3
1/18/2005	44.4	6.9	0	2005	18	3
1/19/2005	44.0	6.7	0	2005	19	3
1/20/2005	43.5	6.4	0	2005	20	3
1/21/2005	43.5	6.4	0	2005	21	3
1/22/2005	43.3	6.3	0	2005	22	4
1/23/2005	43.2	6.2	0	2005	23	4
1/24/2005	43.5	6.4	0	2005	24	4
1/25/2005	45.1	7.3	0	2005	25	4



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
1/26/2005	45.7	7.6	0	2005	26	4
1/27/2005	44.8	7.1	0	2005	27	4
1/28/2005	44.7	7.1	0	2005	28	4
1/29/2005	44.2	6.8	0	2005	29	5
1/30/2005	43.4	6.3	0	2005	30	5
1/31/2005	43.4	6.3	0	2005	31	5
2/1/2005	44.0	6.6	0	2005	32	5
2/2/2005	43.6	6.4	0	2005	33	5
2/3/2005	43.6	6.4	0	2005	34	5
2/4/2005	44.0	6.7	0	2005	35	5
2/5/2005	44.6	7.0	0	2005	36	6
2/6/2005	44.0	6.7	0	2005	37	6
2/7/2005	44.2	6.8	0	2005	38	6
2/8/2005	44.2	6.8	0	2005	39	6
2/9/2005	44.0	6.6	0	2005	40	6
2/10/2005	43.9	6.6	0	2005	41	6
2/11/2005	43.5	6.4	0	2005	42	6
2/12/2005	43.4	6.3	0	2005	43	7
2/13/2005	45.2	7.3	0	2005	44	7
2/14/2005	45.5	7.5	0	2005	45	7
2/15/2005	45.5	7.5	0	2005	46	7
2/16/2005	46.2	7.9	0	2005	47	7
2/17/2005	47.6	8.7	0	2005	48	7
2/18/2005	47.1	8.4	0	2005	49	7
2/19/2005	46.8	8.2	0	2005	50	8
2/20/2005	47.1	8.4	0	2005	51	8
2/21/2005	46.6	8.1	0	2005	52	8
2/22/2005	47.2	8.5	0	2005	53	8
2/23/2005	47.3	8.5	0	2005	54	8
2/24/2005	47.0	8.3	0	2005	55	8
2/25/2005	47.0	8.4	0	2005	56	8
2/26/2005	47.2	8.4	0	2005	57	9
2/27/2005	47.7	8.7	0	2005	58	9
2/28/2005	46.7	8.2	0	2005	59	9
3/1/2005	46.6	8.1	0	2005	60	9
3/2/2005	46.6	8.1	0	2005	61	9
3/3/2005	46.6	8.1	0	2005	62	9
3/4/2005	48.1	8.9	0	2005	63	9
3/5/2005	48.7	9.3	0	2005	64	10
3/6/2005	49.2	9.6	0	2005	65	10
3/7/2005	49.6	9.8	0	2005	66	10
3/8/2005	50.0	10.0	0	2005	67	10
3/9/2005	50.5	10.3	0	2005	68	10
3/10/2005	50.3	10.2	0	2005	69	10
3/11/2005	50.5	10.3	0	2005	70	10
3/12/2005	50.7	10.4	0	2005	71	11
3/13/2005	50.7	10.4	0	2005	72	11





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
3/14/2005	49.2	9.6	0	2005	73	11
3/15/2005	48.2	9.0	0	2005	74	11
3/16/2005	47.9	8.8	0	2005	75	11
3/17/2005	48.7	9.3	0	2005	76	11
3/18/2005	49.6	9.8	0	2005	77	11
3/19/2005	49.5	9.7	0	2005	78	12
3/20/2005	47.4	8.6	0	2005	79	12
3/21/2005	46.9	8.3	0	2005	80	12
3/22/2005	47.0	8.4	0	2005	81	12
3/23/2005	48.3	9.1	0	2005	82	12
3/24/2005	47.3	8.5	0	2005	83	12
3/25/2005	49.2	9.5	1	2005	84	12
3/26/2005	50.7	10.4	0	2005	85	13
3/27/2005	50.3	10.1	0	2005	86	13
3/28/2005	49.7	9.8	0	2005	87	13
3/29/2005	50.1	10.1	0	2005	88	13
3/30/2005	50.1	10.0	0	2005	89	13
3/31/2005	51.6	10.9	0	2005	90	13
4/1/2005	52.4	11.3	0	2005	91	13
4/2/2005	52.5	11.4	0	2005	92	14
4/3/2005	50.7	10.4	0	2005	93	14
4/4/2005	50.7	10.4	0	2005	94	14
4/5/2005	54.4	12.5	0	2005	95	14
4/6/2005	54.7	12.6	0	2005	96	14
4/7/2005	54.5	12.5	0	2005	97	14
4/8/2005	48.4	9.1	0	2005	98	14
4/9/2005	51.6	10.9	0	2005	99	15
4/10/2005	52.9	11.6	0	2005	100	15
4/11/2005	54.7	12.6	0	2005	101	15
4/12/2005	51.4	10.8	0	2005	102	15
4/13/2005	49.5	9.7	0	2005	103	15
4/14/2005	50.7	10.4	0	2005	104	15
4/15/2005	53.4	11.9	0	2005	105	15
4/16/2005	55.7	13.2	0	2005	106	16
4/17/2005	56.2	13.5	0	2005	107	16
4/18/2005	52.7	11.5	0	2005	108	16
4/19/2005	53.0	11.7	0	2005	109	16
4/20/2005	55.2	12.9	0	2005	110	16
4/21/2005	57.5	14.2	0	2005	111	16
4/22/2005	57.7	14.3	0	2005	112	16
4/23/2005	55.9	13.3	0	2005	113	17
4/24/2005	56.2	13.5	0	2005	114	17
4/25/2005	57.9	14.4	0	2005	115	17
4/26/2005	57.7	14.3	0	2005	116	17
4/27/2005	57.2	14.0	0	2005	117	17
4/28/2005	57.4	14.1	0	2005	118	17
4/29/2005	57.6	14.2	1	2005	119	17



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/30/2005	54.3	12.4	1	2005	120	18
5/1/2005	52.6	11.4	1	2005	121	18
5/2/2005	52.8	11.6	1	2005	122	18
5/3/2005	52.6	11.4	0	2005	123	18
5/4/2005	52.2	11.2	0	2005	124	18
5/5/2005	51.6	10.9	0	2005	125	18
5/6/2005	50.8	10.4	0	2005	126	18
5/7/2005	50.9	10.5	0	2005	127	19
5/8/2005	50.2	10.1	1	2005	128	19
5/9/2005	49.1	9.5	1	2005	129	19
5/10/2005	48.8	9.3	1	2005	130	19
5/11/2005	49.5	9.7	1	2005	131	19
5/12/2005	50.3	10.1	1	2005	132	19
5/13/2005	50.5	10.3	1	2005	133	19
5/14/2005	50.8	10.4	1	2005	134	20
5/15/2005	50.3	10.1	0	2005	135	20
5/16/2005	50.0	10.0	0	2005	136	20
5/17/2005	49.3	9.6	0	2005	137	20
5/18/2005	48.7	9.3	0	2005	138	20
5/19/2005	49.2	9.6	0	2005	139	20
5/20/2005	50.2	10.1	0	2005	140	20
5/21/2005	51.2	10.7	0	2005	141	21
5/22/2005	51.8	11.0	0	2005	142	21
5/23/2005	52.3	11.3	0	2005	143	21
5/24/2005	52.5	11.4	0	2005	144	21
5/25/2005	53.2	11.8	0	2005	145	21
5/26/2005	53.7	12.0	0	2005	146	21
5/27/2005	54.3	12.4	0	2005	147	21
5/28/2005	53.8	12.1	0	2005	148	22
5/29/2005	52.9	11.6	0	2005	149	22
5/30/2005	53.5	12.0	0	2005	150	22
5/31/2005	53.7	12.1	1	2005	151	22
6/1/2005	53.8	12.1	1	2005	152	22
6/2/2005	54.2	12.3	0	2005	153	22
6/3/2005	54.3	12.4	0	2005	154	22
6/4/2005	54.3	12.4	0	2005	155	23
6/5/2005	53.9	12.2	1	2005	156	23
6/6/2005	53.1	11.7	0	2005	157	23
6/7/2005	53.2	11.8	0	2005	158	23
6/8/2005	51.9	11.1	0	2005	159	23
6/9/2005	53.5	11.9	0	2005	160	23
6/10/2005	53.4	11.9	0	2005	161	23
6/11/2005	54.1	12.3	0	2005	162	24
6/12/2005	54.6	12.6	0	2005	163	24
6/13/2005	55.3	12.9	0	2005	164	24
6/14/2005	55.1	12.8	0	2005	165	24
6/15/2005	55.1	12.9	0	2005	166	24

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/16/2005	53.4	11.9	0	2005	167	24
6/17/2005	52.4	11.3	0	2005	168	24
6/18/2005	50.9	10.5	0	2005	169	25
6/19/2005	51.9	11.0	0	2005	170	25
6/20/2005	52.4	11.3	1	2005	171	25
6/21/2005	53.4	11.9	1	2005	172	25
6/22/2005	54.6	12.5	1	2005	173	25
6/23/2005	54.9	12.7	0	2005	174	25
6/24/2005	55.3	13.0	0	2005	175	25
6/25/2005	55.3	12.9	0	2005	176	26
6/26/2005	55.9	13.3	0	2005	177	26
6/27/2005	56.2	13.4	0	2005	178	26
6/28/2005	56.3	13.5	0	2005	179	26
6/29/2005	56.6	13.7	0	2005	180	26
6/30/2005	56.5	13.6	1	2005	181	26
7/1/2005	56.5	13.6	1	2005	182	26
7/2/2005	56.3	13.5	1	2005	183	27
7/3/2005	56.5	13.6	1	2005	184	27
7/4/2005	56.4	13.6	1	2005	185	27
7/5/2005	56.6	13.7	1	2005	186	27
7/6/2005	56.7	13.7	0	2005	187	27
7/7/2005	56.8	13.8	0	2005	188	27
7/8/2005	57.0	13.9	0	2005	189	27
7/9/2005	57.0	13.9	0	2005	190	28
7/10/2005	57.8	14.3	0	2005	191	28
7/11/2005	58.2	14.6	0	2005	192	28
7/12/2005	58.5	14.7	0	2005	193	28
7/13/2005	59.4	15.2	0	2005	194	28
7/14/2005	60.0	15.5	0	2005	195	28
7/15/2005	60.3	15.7	0	2005	196	28
7/16/2005	61.0	16.1	3	2005	197	29
7/17/2005	62.2	16.8	0	2005	198	29
7/18/2005	63.2	17.3	0	2005	199	29
7/19/2005	64.7	18.1	0	2005	200	29
7/20/2005	65.0	18.3	0	2005	201	29
7/21/2005	63.3	17.4	0	2005	202	29
7/22/2005	63.8	17.7	0	2005	203	29
7/23/2005	64.1	17.8	0	2005	204	30
7/24/2005	63.9	17.7	0	2005	205	30
7/25/2005	63.9	17.7	0	2005	206	30
7/26/2005	64.1	17.8	1	2005	207	30
7/27/2005	64.4	18.0	0	2005	208	30
7/28/2005	64.2	17.9	0	2005	209	30
7/29/2005	64.5	18.0	0	2005	210	30
7/30/2005	65.1	18.4	0	2005	211	31
7/31/2005	65.3	18.5	0	2005	212	31
8/1/2005	65.2	18.4	0	2005	213	31



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
8/2/2005	65.2	18.4	0	2005	214	31
8/3/2005	64.6	18.1	0	2005	215	31
8/4/2005	64.2	17.9	0	2005	216	31
8/5/2005	64.6	18.1	0	2005	217	31
8/6/2005	64.5	18.1	0	2005	218	32
8/7/2005	64.5	18.1	0	2005	219	32
8/8/2005	64.1	17.8	0	2005	220	32
8/9/2005	63.9	17.7	0	2005	221	32
8/10/2005	63.2	17.4	0	2005	222	32
8/11/2005	63.2	17.4	0	2005	223	32
8/12/2005	63.3	17.4	0	2005	224	32
8/13/2005	63.0	17.2	0	2005	225	33
8/14/2005	63.0	17.2	0	2005	226	33
8/15/2005	63.6	17.5	0	2005	227	33
8/16/2005	63.8	17.6	0	2005	228	33
8/17/2005	63.5	17.5	0	2005	229	33
8/18/2005	63.2	17.4	0	2005	230	33
8/19/2005	63.0	17.2	0	2005	231	33
8/20/2005	62.8	17.1	1	2005	232	34
8/21/2005	62.4	16.9	1	2005	233	34
8/22/2005	62.6	17.0	0	2005	234	34
8/23/2005	62.4	16.9	0	2005	235	34
8/24/2005	62.3	16.8	1	2005	236	34
8/25/2005	62.0	16.7	1	2005	237	34
8/26/2005	61.1	16.2	1	2005	238	34
8/27/2005	61.0	16.1	1	2005	239	35
8/28/2005	61.3	16.3	0	2005	240	35
8/29/2005	57.5	14.2	0	2005	241	35
8/30/2005	57.2	14.0	0	2005	242	35
8/31/2005	58.4	14.7	0	2005	243	35
9/1/2005	59.2	15.1	0	2005	244	35
9/2/2005	59.6	15.3	0	2005	245	35
9/3/2005	59.6	15.3	0	2005	246	36
9/4/2005	60.0	15.6	0	2005	247	36
9/5/2005	59.3	15.2	0	2005	248	36
9/6/2005	59.5	15.3	0	2005	249	36
9/7/2005	58.8	14.9	0	2005	250	36
9/8/2005	59.3	15.2	0	2005	251	36
9/9/2005	58.7	14.8	1	2005	252	36
9/10/2005	57.7	14.3	0	2005	253	37
9/11/2005	57.2	14.0	0	2005	254	37
9/12/2005	57.0	13.9	0	2005	255	37
9/13/2005	57.0	13.9	0	2005	256	37
9/14/2005	57.1	13.9	0	2005	257	37
9/15/2005	57.4	14.1	0	2005	258	37
9/16/2005	56.1	13.4	0	2005	259	37
9/17/2005	55.7	13.2	0	2005	260	38

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
9/18/2005	56.2	13.4	0	2005	261	38
9/19/2005	56.0	13.3	0	2005	262	38
9/20/2005	56.2	13.4	0	2005	263	38
9/21/2005	56.8	13.8	0	2005	264	38
9/22/2005	57.0	13.9	0	2005	265	38
9/23/2005	55.7	13.2	0	2005	266	38
9/24/2005	54.4	12.5	0	2005	267	39
9/25/2005	55.1	12.8	0	2005	268	39
9/26/2005	54.5	12.5	0	2005	269	39
9/27/2005	55.6	13.1	0	2005	270	39
9/28/2005	55.4	13.0	0	2005	271	39
9/29/2005	55.4	13.0	0	2005	272	39
9/30/2005	55.5	13.1	0	2005	273	39
10/1/2005	55.8	13.2	0	2005	274	40
10/2/2005	53.5	11.9	0	2005	275	40
10/3/2005	53.3	11.8	0	2005	276	40
10/4/2005	53.1	11.7	0	2005	277	40
10/5/2005	53.0	11.7	0	2005	278	40
10/6/2005	53.8	12.1	0	2005	279	40
10/7/2005	53.7	12.1	0	2005	280	40
10/8/2005	53.6	12.0	1	2005	281	41
10/9/2005	53.2	11.8	0	2005	282	41
10/10/2005	53.2	11.8	0	2005	283	41
10/11/2005	54.5	12.5	0	2005	284	41
10/12/2005	54.1	12.3	0	2005	285	41
10/13/2005	54.0	12.2	0	2005	286	41
10/14/2005	54.3	12.4	1	2005	287	41
10/15/2005	54.4	12.5	0	2005	288	42
10/16/2005	53.5	12.0	0	2005	289	42
10/17/2005	54.1	12.3	0	2005	290	42
10/18/2005	54.2	12.3	0	2005	291	42
10/19/2005	54.6	12.6	0	2005	292	42
10/20/2005	54.1	12.3	0	2005	293	42
10/21/2005	53.1	11.7	0	2005	294	42
10/22/2005	53.0	11.7	0	2005	295	43
10/23/2005	53.3	11.8	0	2005	296	43
10/24/2005	53.5	12.0	1	2005	297	43
10/25/2005	53.3	11.8	0	2005	298	43
10/26/2005	54.4	12.5	0	2005	299	43
10/27/2005	51.1	10.6	0	2005	300	43
10/28/2005	52.7	11.5	0	2005	301	43
10/29/2005	52.6	11.4	0	2005	302	44
10/30/2005	51.7	10.9	0	2005	303	44
10/31/2005	51.5	10.8	0	2005	304	44
11/1/2005	51.8	11.0	0	2005	305	44
11/2/2005	52.3	11.3	0	2005	306	44
11/3/2005	48.9	9.4	0	2005	307	44

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
11/4/2005	49.8	9.9	0	2005	308	44
11/5/2005	50.1	10.0	0	2005	309	45
11/6/2005	50.7	10.4	0	2005	310	45
11/7/2005	50.4	10.2	0	2005	311	45
11/8/2005	48.9	9.4	0	2005	312	45
11/9/2005	50.2	10.1	0	2005	313	45
11/10/2005	51.1	10.6	0	2005	314	45
11/11/2005	50.4	10.2	0	2005	315	45
11/12/2005	48.4	9.1	0	2005	316	46
11/13/2005	50.3	10.2	0	2005	317	46
11/14/2005	51.7	10.9	0	2005	318	46
11/15/2005	50.5	10.3	0	2005	319	46
11/16/2005	49.1	9.5	0	2005	320	46
11/17/2005	49.0	9.5	0	2005	321	46
11/18/2005	48.5	9.2	0	2005	322	46
11/19/2005	48.0	8.9	0	2005	323	47
11/20/2005	47.8	8.8	0	2005	324	47
11/21/2005	47.9	8.8	0	2005	325	47
11/22/2005	48.1	8.9	0	2005	326	47
11/23/2005	47.7	8.7	0	2005	327	47
11/24/2005	47.4	8.5	0	2005	328	47
11/25/2005	49.1	9.5	0	2005	329	47
11/26/2005	45.5	7.5	0	2005	330	48
11/27/2005	44.6	7.0	0	2005	331	48
11/28/2005	42.1	5.6	0	2005	332	48
11/29/2005	42.0	5.5	0	2005	333	48
11/30/2005	43.6	6.4	0	2005	334	48
12/1/2005	42.3	5.7	0	2005	335	48
12/2/2005	41.4	5.2	0	2005	336	48
12/3/2005	42.4	5.8	0	2005	337	49
12/4/2005	42.4	5.8	0	2005	338	49
12/5/2005	42.4	5.8	0	2005	339	49
12/6/2005	42.3	5.7	0	2005	340	49
12/7/2005	43.2	6.2	0	2005	341	49
12/8/2005	44.9	7.2	0	2005	342	49
12/9/2005	45.4	7.4	0	2005	343	49
12/10/2005	45.1	7.3	0	2005	344	50
12/11/2005	44.6	7.0	0	2005	345	50
12/12/2005	44.4	6.9	0	2005	346	50
12/13/2005	44.3	6.9	0	2005	347	50
12/14/2005	44.4	6.9	0	2005	348	50
12/15/2005	43.8	6.6	0	2005	349	50
12/16/2005	43.1	6.2	0	2005	350	50
12/17/2005	42.8	6.0	0	2005	351	51
12/18/2005	43.9	6.6	0	2005	352	51
12/19/2005	43.0	6.1	0	2005	353	51
12/20/2005	44.1	6.7	0	2005	354	51

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/21/2005	45.5	7.5	0	2005	355	51
12/22/2005	45.8	7.7	0	2005	356	51
12/23/2005	47.5	8.6	0	2005	357	51
12/24/2005	48.2	9.0	0	2005	358	52
12/25/2005	48.3	9.1	0	2005	359	52
12/26/2005	47.7	8.7	0	2005	360	52
12/27/2005	46.7	8.1	0	2005	361	52
12/28/2005	47.5	8.6	1	2005	362	52
12/29/2005	47.1	8.4	1	2005	363	52
12/30/2005	44.9	7.2	1	2005	364	52
12/31/2005	45.8	7.7	1	2005	365	53
1/1/2006	46.1	7.8	0	2006	1	1
1/2/2006	46.3	7.9	0	2006	2	1
1/3/2006	45.4	7.4	0	2006	3	1
1/4/2006	45.8	7.7	0	2006	4	1
1/5/2006	46.6	8.1	0	2006	5	1
1/6/2006	46.5	8.0	0	2006	6	1
1/7/2006	46.9	8.3	1	2006	7	1
1/8/2006	46.6	8.1	1	2006	8	2
1/9/2006	46.7	8.2	1	2006	9	2
1/10/2006	46.9	8.3	1	2006	10	2
1/11/2006	46.9	8.3	1	2006	11	2
1/12/2006	46.8	8.2	1	2006	12	2
1/13/2006	47.4	8.5	1	2006	13	2
1/14/2006	47.4	8.6	1	2006	14	2
1/15/2006	46.9	8.3	1	2006	15	3
1/16/2006	47.0	8.3	1	2006	16	3
1/17/2006	47.1	8.4	1	2006	17	3
1/18/2006	46.7	8.2	1	2006	18	3
1/19/2006	46.9	8.3	0	2006	19	3
1/20/2006	46.6	8.1	1	2006	20	3
1/21/2006	46.7	8.2	1	2006	21	3
1/22/2006	47.0	8.3	1	2006	22	4
1/23/2006	47.0	8.4	1	2006	23	4
1/24/2006	47.1	8.4	0	2006	24	4
1/25/2006	46.9	8.3	0	2006	25	4
1/26/2006	46.3	8.0	0	2006	26	4
1/27/2006	46.2	7.9	0	2006	27	4
1/28/2006	45.6	7.6	0	2006	28	4
1/29/2006	45.6	7.6	0	2006	29	5
1/30/2006	45.8	7.7	0	2006	30	5
1/31/2006	45.5	7.5	0	2006	31	5
2/1/2006	45.7	7.6	0	2006	32	5
2/2/2006	46.1	7.8	1	2006	33	5
2/3/2006	47.3	8.5	0	2006	34	5
2/4/2006	47.1	8.4	0	2006	35	5
2/5/2006	46.3	7.9	0	2006	36	6

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
2/6/2006	46.3	8.0	0	2006	37	6
2/7/2006	46.4	8.0	0	2006	38	6
2/8/2006	46.5	8.0	0	2006	39	6
2/9/2006	46.7	8.2	0	2006	40	6
2/10/2006	46.4	8.0	0	2006	41	6
2/11/2006	46.7	8.1	0	2006	42	6
2/12/2006	46.6	8.1	0	2006	43	7
2/13/2006	46.6	8.1	0	2006	44	7
2/14/2006	46.2	7.9	0	2006	45	7
2/15/2006	44.9	7.1	0	2006	46	7
2/16/2006	43.4	6.3	0	2006	47	7
2/17/2006	42.9	6.1	0	2006	48	7
2/18/2006	42.4	5.8	0	2006	49	7
2/19/2006	42.3	5.7	0	2006	50	8
2/20/2006	42.0	5.6	1	2006	51	8
2/21/2006	42.6	5.9	0	2006	52	8
2/22/2006	43.3	6.3	0	2006	53	8
2/23/2006	44.2	6.8	0	2006	54	8
2/24/2006	45.0	7.2	0	2006	55	8
2/25/2006	45.5	7.5	0	2006	56	8
2/26/2006	45.7	7.6	0	2006	57	9
2/27/2006	45.3	7.4	0	2006	58	9
2/28/2006	44.9	7.2	0	2006	59	9
3/1/2006	44.7	7.0	0	2006	60	9
3/2/2006	44.0	6.7	0	2006	61	9
3/3/2006	43.5	6.4	0	2006	62	9
3/4/2006	43.0	6.1	0	2006	63	9
3/5/2006	42.3	5.7	0	2006	64	10
3/6/2006	43.8	6.5	0	2006	65	10
3/7/2006	45.2	7.3	0	2006	66	10
3/8/2006	43.9	6.6	0	2006	67	10
3/9/2006	43.1	6.1	0	2006	68	10
3/10/2006	41.7	5.4	0	2006	69	10
3/11/2006	42.6	5.9	0	2006	70	10
3/12/2006	43.2	6.2	0	2006	71	11
3/13/2006	42.8	6.0	0	2006	72	11
3/14/2006	43.5	6.4	0	2006	73	11
3/15/2006	44.6	7.0	0	2006	74	11
3/16/2006	44.2	6.8	0	2006	75	11
3/17/2006	45.0	7.2	1	2006	76	11
3/18/2006	45.2	7.4	0	2006	77	11
3/19/2006	44.8	7.1	0	2006	78	12
3/20/2006	44.0	6.6	0	2006	79	12
3/21/2006	45.0	7.2	0	2006	80	12
3/22/2006	46.3	7.9	0	2006	81	12
3/23/2006	47.6	8.7	0	2006	82	12
3/24/2006	48.4	9.1	1	2006	83	12

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
3/25/2006	46.9	8.3	1	2006	84	12
3/26/2006	47.0	8.3	0	2006	85	13
3/27/2006	46.6	8.1	0	2006	86	13
3/28/2006	46.9	8.3	0	2006	87	13
3/29/2006	46.2	7.9	0	2006	88	13
3/30/2006	46.2	7.9	0	2006	89	13
3/31/2006	45.7	7.6	0	2006	90	13
4/1/2006	46.4	8.0	0	2006	91	13
4/2/2006	46.4	8.0	0	2006	92	14
4/3/2006	46.1	7.8	0	2006	93	14
4/4/2006	46.6	8.1	0	2006	94	14
4/5/2006	48.2	9.0	0	2006	95	14
4/6/2006	47.6	8.7	0	2006	96	14
4/7/2006	47.6	8.7	0	2006	97	14
4/8/2006	47.9	8.8	0	2006	98	14
4/9/2006	48.0	8.9	0	2006	99	15
4/10/2006	47.8	8.8	0	2006	100	15
4/11/2006	46.9	8.3	0	2006	101	15
4/12/2006	46.4	8.0	0	2006	102	15
4/13/2006	49.4	9.7	0	2006	103	15
4/14/2006	50.2	10.1	0	2006	104	15
4/15/2006	48.1	8.9	0	2006	105	15
4/16/2006	48.4	9.1	0	2006	106	16
4/17/2006	48.6	9.2	0	2006	107	16
4/18/2006	49.6	9.8	0	2006	108	16
4/19/2006	49.7	9.8	0	2006	109	16
4/20/2006	50.0	10.0	0	2006	110	16
4/21/2006	50.0	10.0	0	2006	111	16
4/22/2006	49.4	9.7	0	2006	112	16
4/23/2006	49.5	9.7	0	2006	113	17
4/24/2006	49.1	9.5	0	2006	114	17
4/25/2006	49.5	9.7	0	2006	115	17
4/26/2006	49.4	9.7	0	2006	116	17
4/27/2006	49.8	9.9	0	2006	117	17
4/28/2006	50.0	10.0	0	2006	118	17
4/29/2006	50.1	10.0	0	2006	119	17
4/30/2006	49.7	9.9	0	2006	120	18
5/1/2006	49.5	9.7	1	2006	121	18
5/2/2006	49.3	9.6	1	2006	122	18
5/3/2006	49.3	9.6	1	2006	123	18
5/4/2006	49.2	9.6	1	2006	124	18
5/5/2006	49.2	9.5	1	2006	125	18
5/6/2006	49.0	9.4	1	2006	126	18
5/7/2006	48.9	9.4	1	2006	127	19
5/8/2006	48.7	9.3	1	2006	128	19
5/9/2006	49.1	9.5	0	2006	129	19
5/10/2006	49.3	9.6	1	2006	130	19

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/11/2006	49.4	9.7	0	2006	131	19
5/12/2006	49.3	9.6	0	2006	132	19
5/13/2006	49.2	9.6	0	2006	133	19
5/14/2006	49.0	9.4	0	2006	134	20
5/15/2006	48.9	9.4	0	2006	135	20
5/16/2006	49.1	9.5	0	2006	136	20
5/17/2006	49.1	9.5	0	2006	137	20
5/18/2006	49.0	9.4	0	2006	138	20
5/19/2006	48.1	8.9	0	2006	139	20
5/20/2006	47.6	8.7	0	2006	140	20
5/21/2006	49.1	9.5	0	2006	141	21
5/22/2006	50.1	10.0	1	2006	142	21
5/23/2006	49.8	9.9	0	2006	143	21
5/24/2006	50.5	10.3	0	2006	144	21
5/25/2006	50.6	10.3	0	2006	145	21
5/26/2006	49.4	9.7	0	2006	146	21
5/27/2006	48.7	9.3	0	2006	147	21
5/28/2006	48.9	9.4	0	2006	148	22
5/29/2006	48.9	9.4	1	2006	149	22
5/30/2006	48.6	9.2	0	2006	150	22
5/31/2006	48.3	9.1	0	2006	151	22
6/1/2006	47.9	8.8	0	2006	152	22
6/2/2006	47.9	8.8	0	2006	153	22
6/3/2006	48.3	9.1	0	2006	154	22
6/4/2006	48.9	9.4	0	2006	155	23
6/5/2006	49.2	9.6	0	2006	156	23
6/6/2006	49.3	9.6	0	2006	157	23
6/7/2006	49.2	9.6	1	2006	158	23
6/8/2006	49.3	9.6	0	2006	159	23
6/9/2006	49.6	9.8	0	2006	160	23
6/10/2006	49.5	9.7	0	2006	161	23
6/11/2006	49.3	9.6	0	2006	162	24
6/12/2006	49.0	9.4	1	2006	163	24
6/13/2006	48.6	9.2	0	2006	164	24
6/14/2006	48.1	9.0	0	2006	165	24
6/15/2006	48.9	9.4	0	2006	166	24
6/16/2006	50.1	10.0	0	2006	167	24
6/17/2006	50.4	10.2	1	2006	168	24
6/18/2006	50.3	10.2	1	2006	169	25
6/19/2006	50.6	10.3	0	2006	170	25
6/20/2006	50.9	10.5	0	2006	171	25
6/21/2006	51.2	10.7	0	2006	172	25
6/22/2006	51.4	10.8	0	2006	173	25
6/23/2006	51.7	10.9	1	2006	174	25
6/24/2006	52.0	11.1	1	2006	175	25
6/25/2006	52.2	11.2	1	2006	176	26
6/26/2006	52.5	11.4	0	2006	177	26

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/27/2006	52.3	11.3	1	2006	178	26
6/28/2006	51.9	11.1	0	2006	179	26
6/29/2006	52.0	11.1	1	2006	180	26
6/30/2006	52.6	11.4	1	2006	181	26
7/1/2006	53.0	11.7	1	2006	182	26
7/2/2006	52.8	11.6	0	2006	183	27
7/3/2006	53.3	11.8	0	2006	184	27
7/4/2006	53.1	11.7	1	2006	185	27
7/5/2006	53.2	11.8	0	2006	186	27
7/6/2006	53.3	11.9	0	2006	187	27
7/7/2006	53.5	11.9	1	2006	188	27
7/8/2006	53.6	12.0	1	2006	189	27
7/9/2006	54.2	12.3	0	2006	190	28
7/10/2006	54.8	12.7	0	2006	191	28
7/11/2006	54.6	12.5	0	2006	192	28
7/12/2006	54.6	12.5	0	2006	193	28
7/13/2006	55.6	13.1	1	2006	194	28
7/14/2006	56.3	13.5	0	2006	195	28
7/15/2006	57.0	13.9	0	2006	196	28
7/16/2006	57.4	14.1	0	2006	197	29
7/17/2006	58.7	14.8	1	2006	198	29
7/18/2006	59.4	15.2	0	2006	199	29
7/19/2006	60.0	15.5	0	2006	200	29
7/20/2006	61.3	16.3	0	2006	201	29
7/21/2006	58.5	14.7	0	2006	202	29
7/22/2006	61.4	16.3	0	2006	203	29
7/23/2006	63.7	17.6	0	2006	204	30
7/24/2006	64.5	18.1	0	2006	205	30
7/25/2006	64.6	18.1	0	2006	206	30
7/26/2006	64.5	18.0	0	2006	207	30
7/27/2006	63.5	17.5	0	2006	208	30
7/28/2006	63.2	17.3	0	2006	209	30
7/29/2006	61.9	16.6	0	2006	210	30
7/30/2006	60.8	16.0	0	2006	211	31
7/31/2006	60.4	15.8	0	2006	212	31
8/1/2006	60.1	15.6	0	2006	213	31
8/2/2006	59.8	15.5	0	2006	214	31
8/3/2006	59.7	15.4	0	2006	215	31
8/4/2006	60.1	15.6	0	2006	216	31
8/5/2006	59.5	15.3	0	2006	217	31
8/6/2006	60.7	15.9	1	2006	218	32
8/7/2006	59.5	15.3	0	2006	219	32
8/8/2006	60.0	15.5	0	2006	220	32
8/9/2006	60.4	15.8	0	2006	221	32
8/10/2006	60.7	16.0	0	2006	222	32
8/11/2006	60.6	15.9	0	2006	223	32
8/12/2006	60.2	15.7	0	2006	224	32



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
8/13/2006	60.2	15.7	0	2006	225	33
8/14/2006	60.0	15.6	0	2006	226	33
8/15/2006	60.1	15.6	0	2006	227	33
8/16/2006	58.9	14.9	0	2006	228	33
8/17/2006	58.8	14.9	0	2006	229	33
8/18/2006	59.0	15.0	0	2006	230	33
8/19/2006	59.0	15.0	0	2006	231	33
8/20/2006	58.8	14.9	0	2006	232	34
8/21/2006	58.6	14.8	0	2006	233	34
8/22/2006	59.0	15.0	0	2006	234	34
8/23/2006	58.6	14.8	0	2006	235	34
8/24/2006	58.1	14.5	0	2006	236	34
8/25/2006	58.4	14.7	1	2006	237	34
8/26/2006	58.8	14.9	0	2006	238	34
8/27/2006	58.7	14.8	0	2006	239	35
8/28/2006	58.9	14.9	0	2006	240	35
8/29/2006	59.0	15.0	0	2006	241	35
8/30/2006	57.8	14.4	0	2006	242	35
8/31/2006	57.2	14.0	1	2006	243	35
9/1/2006	57.4	14.1	0	2006	244	35
9/2/2006	57.3	14.1	0	2006	245	35
9/3/2006	57.4	14.1	0	2006	246	36
9/4/2006	57.2	14.0	0	2006	247	36
9/5/2006	57.2	14.0	1	2006	248	36
9/6/2006	57.2	14.0	1	2006	249	36
9/7/2006	57.1	14.0	0	2006	250	36
9/8/2006	56.5	13.6	1	2006	251	36
9/9/2006	56.3	13.5	0	2006	252	36
9/10/2006	56.8	13.8	0	2006	253	37
9/11/2006	56.4	13.5	1	2006	254	37
9/12/2006	56.5	13.6	1	2006	255	37
9/13/2006	56.0	13.3	0	2006	256	37
9/14/2006	55.2	12.9	1	2006	257	37
9/15/2006	53.1	11.7	0	2006	258	37
9/16/2006	52.7	11.5	0	2006	259	37
9/17/2006	53.5	11.9	0	2006	260	38
9/18/2006	54.1	12.3	1	2006	261	38
9/19/2006	54.3	12.4	0	2006	262	38
9/20/2006	53.2	11.8	0	2006	263	38
9/21/2006	54.5	12.5	0	2006	264	38
9/22/2006	53.5	12.0	0	2006	265	38
9/23/2006	53.5	11.9	0	2006	266	38
9/24/2006	53.3	11.8	3	2006	267	39
9/25/2006	53.3	11.9	3	2006	268	39
9/26/2006	53.3	11.8	1	2006	269	39
9/27/2006	53.3	11.8	0	2006	270	39
9/28/2006	53.2	11.8	0	2006	271	39



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
9/29/2006	53.3	11.8	0	2006	272	39
9/30/2006	53.7	12.1	0	2006	273	39
10/1/2006	53.6	12.0	0	2006	274	40
10/2/2006	53.3	11.9	0	2006	275	40
10/3/2006	52.8	11.6	0	2006	276	40
10/4/2006	51.2	10.6	0	2006	277	40
10/5/2006	52.2	11.2	0	2006	278	40
10/6/2006	53.7	12.1	0	2006	279	40
10/7/2006	52.8	11.6	0	2006	280	40
10/8/2006	51.8	11.0	0	2006	281	41
10/9/2006	52.7	11.5	0	2006	282	41
10/10/2006	52.1	11.1	0	2006	283	41
10/11/2006	52.1	11.2	0	2006	284	41
10/12/2006	52.7	11.5	0	2006	285	41
10/13/2006	53.1	11.7	0	2006	286	41
10/14/2006	53.3	11.8	0	2006	287	41
10/15/2006	53.3	11.9	0	2006	288	42
10/16/2006	53.3	11.9	0	2006	289	42
10/17/2006	52.5	11.4	0	2006	290	42
10/18/2006	51.3	10.7	0	2006	291	42
10/19/2006	52.2	11.2	0	2006	292	42
10/20/2006	53.4	11.9	0	2006	293	42
10/21/2006	51.5	10.8	0	2006	294	42
10/22/2006	50.8	10.5	0	2006	295	43
10/23/2006	51.3	10.7	0	2006	296	43
10/24/2006	51.3	10.7	0	2006	297	43
10/25/2006	49.0	9.4	0	2006	298	43
10/26/2006	48.5	9.2	0	2006	299	43
10/27/2006	49.1	9.5	0	2006	300	43
10/28/2006	48.9	9.4	0	2006	301	43
10/29/2006	48.6	9.2	1	2006	302	44
10/30/2006	48.1	8.9	0	2006	303	44
10/31/2006	47.8	8.8	0	2006	304	44
11/1/2006	47.3	8.5	0	2006	305	44
11/2/2006	49.6	9.8	0	2006	306	44
11/3/2006	50.5	10.3	0	2006	307	44
11/4/2006	51.5	10.8	0	2006	308	44
11/5/2006	52.0	11.1	0	2006	309	45
11/6/2006	52.9	11.6	0	2006	310	45
11/7/2006	53.6	12.0	1	2006	311	45
11/8/2006	52.3	11.3	0	2006	312	45
11/9/2006	48.9	9.4	0	2006	313	45
11/10/2006	47.6	8.7	0	2006	314	45
11/11/2006	48.8	9.3	0	2006	315	45
11/12/2006	47.2	8.5	1	2006	316	46
11/13/2006	43.8	6.5	0	2006	317	46
11/14/2006	46.2	7.9	0	2006	318	46



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
11/15/2006	47.0	8.4	0	2006	319	46
11/16/2006	48.1	9.0	0	2006	320	46
11/17/2006	49.0	9.4	0	2006	321	46
11/18/2006	48.7	9.3	0	2006	322	46
11/19/2006	49.1	9.5	0	2006	323	47
11/20/2006	49.7	9.8	0	2006	324	47
11/21/2006	49.0	9.5	0	2006	325	47
11/22/2006	47.7	8.7	0	2006	326	47
11/23/2006	46.0	7.8	0	2006	327	47
11/24/2006	45.6	7.5	0	2006	328	47
11/25/2006	45.7	7.6	0	2006	329	47
11/26/2006	43.1	6.2	0	2006	330	48
11/27/2006	43.6	6.5	0	2006	331	48
11/28/2006	43.8	6.5	0	2006	332	48
11/29/2006	42.5	5.9	1	2006	333	48
11/30/2006	42.6	5.9	1	2006	334	48
12/1/2006	43.9	6.6	0	2006	335	48
12/2/2006	43.6	6.4	0	2006	336	48
12/3/2006	42.2	5.7	0	2006	337	49
12/4/2006	42.2	5.7	0	2006	338	49
12/5/2006	42.5	5.8	0	2006	339	49
12/6/2006	42.8	6.0	0	2006	340	49
12/7/2006	43.0	6.1	0	2006	341	49
12/8/2006	43.3	6.3	0	2006	342	49
12/9/2006	45.4	7.4	0	2006	343	49
12/10/2006	45.1	7.3	0	2006	344	50
12/11/2006	44.8	7.1	0	2006	345	50
12/12/2006	44.6	7.0	0	2006	346	50
12/13/2006	45.4	7.4	0	2006	347	50
12/14/2006	46.2	7.9	0	2006	348	50
12/15/2006	44.6	7.0	1	2006	349	50
12/16/2006	41.6	5.3	0	2006	350	50
12/17/2006	41.3	5.1	0	2006	351	51
12/18/2006	40.9	4.9	0	2006	352	51
12/19/2006	40.3	4.6	0	2006	353	51
12/20/2006	40.7	4.8	0	2006	354	51
12/21/2006	41.4	5.2	0	2006	355	51
12/22/2006	42.2	5.7	0	2006	356	51
12/23/2006	43.0	6.1	0	2006	357	51
12/24/2006	43.9	6.6	0	2006	358	52
12/25/2006	44.6	7.0	0	2006	359	52
12/26/2006	43.5	6.4	0	2006	360	52
12/27/2006	42.5	5.9	0	2006	361	52
12/28/2006	40.8	4.9	0	2006	362	52
12/29/2006	40.9	4.9	0	2006	363	52
12/30/2006	41.2	5.1	0	2006	364	52
12/31/2006	42.3	5.7	0	2006	365	53

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
1/1/2007	42.4	5.8	0	2007	1	1
1/2/2007	42.9	6.0	0	2007	2	1
1/3/2007	43.5	6.4	1	2007	3	1
1/4/2007	42.7	6.0	1	2007	4	1
1/5/2007	40.4	4.6	0	2007	5	1
1/6/2007	41.2	5.1	0	2007	6	1
1/7/2007	42.7	6.0	0	2007	7	1
1/8/2007	43.2	6.2	0	2007	8	2
1/9/2007	43.3	6.3	0	2007	9	2
1/10/2007	42.7	6.0	0	2007	10	2
1/11/2007	39.6	4.2	0	2007	11	2
1/12/2007	38.0	3.3	0	2007	12	2
1/13/2007	36.9	2.7	0	2007	13	2
1/14/2007	37.0	2.8	0	2007	14	2
1/15/2007	36.8	2.7	0	2007	15	3
1/16/2007	37.2	2.9	1	2007	16	3
1/17/2007	39.5	4.2	0	2007	17	3
1/18/2007	37.9	3.3	0	2007	18	3
1/19/2007	38.3	3.5	0	2007	19	3
1/20/2007	38.5	3.6	1	2007	20	3
1/21/2007	38.1	3.4	0	2007	21	3
1/22/2007	38.2	3.4	0	2007	22	4
1/23/2007	39.2	4.0	0	2007	23	4
1/24/2007	39.4	4.1	0	2007	24	4
1/25/2007	39.2	4.0	0	2007	25	4
1/26/2007	39.3	4.1	0	2007	26	4
1/27/2007	39.6	4.2	0	2007	27	4
1/28/2007	39.6	4.2	0	2007	28	4
1/29/2007	39.7	4.3	0	2007	29	5
1/30/2007	39.9	4.4	0	2007	30	5
1/31/2007	39.9	4.4	0	2007	31	5
2/1/2007	40.0	4.5	0	2007	32	5
2/2/2007	39.9	4.4	0	2007	33	5
2/3/2007	41.3	5.1	0	2007	34	5
2/4/2007	41.8	5.4	0	2007	35	5
2/5/2007	42.8	6.0	0	2007	36	6
2/6/2007	43.0	6.1	0	2007	37	6
2/7/2007	43.1	6.2	0	2007	38	6
2/8/2007	43.0	6.1	0	2007	39	6
2/9/2007	43.8	6.5	0	2007	40	6
2/10/2007	45.0	7.2	0	2007	41	6
2/11/2007	44.6	7.0	0	2007	42	6
2/12/2007	43.4	6.3	0	2007	43	7
2/13/2007	44.4	6.9	0	2007	44	7
2/14/2007	44.5	7.0	1	2007	45	7
2/15/2007	46.1	7.9	0	2007	46	7
2/16/2007	46.9	8.3	1	2007	47	7

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
2/17/2007	46.8	8.2	3	2007	48	7
2/18/2007	46.5	8.1	0	2007	49	7
2/19/2007	44.6	7.0	0	2007	50	8
2/20/2007	44.8	7.1	0	2007	51	8
2/21/2007	45.8	7.7	0	2007	52	8
2/22/2007	44.7	7.1	0	2007	53	8
2/23/2007	43.1	6.2	0	2007	54	8
2/24/2007	43.4	6.3	0	2007	55	8
2/25/2007	42.8	6.0	0	2007	56	8
2/26/2007	43.2	6.2	0	2007	57	9
2/27/2007	40.8	4.9	0	2007	58	9
2/28/2007	42.2	5.7	0	2007	59	9
3/1/2007	43.8	6.6	0	2007	60	9
3/2/2007	45.1	7.3	0	2007	61	9
3/3/2007	46.6	8.1	0	2007	62	9
3/4/2007	45.9	7.7	0	2007	63	9
3/5/2007	46.1	7.9	0	2007	64	10
3/6/2007	46.1	7.8	0	2007	65	10
3/7/2007	45.8	7.7	0	2007	66	10
3/8/2007	46.6	8.1	0	2007	67	10
3/9/2007	47.0	8.3	0	2007	68	10
3/10/2007	48.4	9.1	0	2007	69	10
3/11/2007	49.9	9.9	0	2007	70	10
3/12/2007	51.1	10.6	0	2007	71	11
3/13/2007	51.6	10.9	0	2007	72	11
3/14/2007	51.6	10.9	0	2007	73	11
3/15/2007	50.6	10.4	0	2007	74	11
3/16/2007	51.7	11.0	0	2007	75	11
3/17/2007	53.0	11.7	0	2007	76	11
3/18/2007	52.9	11.6	0	2007	77	11
3/19/2007	52.3	11.3	0	2007	78	12
3/20/2007	53.9	12.2	0	2007	79	12
3/21/2007	51.6	10.9	0	2007	80	12
3/22/2007	51.8	11.0	1	2007	81	12
3/23/2007	53.9	12.2	0	2007	82	12
3/24/2007	55.7	13.2	0	2007	83	12
3/25/2007	55.3	13.0	0	2007	84	12
3/26/2007	52.3	11.3	0	2007	85	13
3/27/2007	50.1	10.1	1	2007	86	13
3/28/2007	51.1	10.6	0	2007	87	13
3/29/2007	52.3	11.3	0	2007	88	13
3/30/2007	54.2	12.3	0	2007	89	13
3/31/2007	54.9	12.7	0	2007	90	13
4/1/2007	53.9	12.2	0	2007	91	13
4/2/2007	52.9	11.6	0	2007	92	14
4/3/2007	54.0	12.2	0	2007	93	14
4/4/2007	57.2	14.0	0	2007	94	14

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/5/2007	58.1	14.5	0	2007	95	14
4/6/2007	58.7	14.8	0	2007	96	14
4/7/2007	59.8	15.4	0	2007	97	14
4/8/2007	56.4	13.6	1	2007	98	14
4/9/2007	55.9	13.3	0	2007	99	15
4/10/2007	53.5	11.9	0	2007	100	15
4/11/2007	54.3	12.4	0	2007	101	15
4/12/2007	52.5	11.4	0	2007	102	15
4/13/2007	54.2	12.3	0	2007	103	15
4/14/2007	54.6	12.6	0	2007	104	15
4/15/2007	52.9	11.6	0	2007	105	15
4/16/2007	54.3	12.4	0	2007	106	16
4/17/2007	54.9	12.7	0	2007	107	16
4/18/2007	51.5	10.8	0	2007	108	16
4/19/2007	50.6	10.3	0	2007	109	16
4/20/2007	52.1	11.2	0	2007	110	16
4/21/2007	51.1	10.6	0	2007	111	16
4/22/2007	51.3	10.7	0	2007	112	16
4/23/2007	55.2	12.9	0	2007	113	17
4/24/2007	56.5	13.6	0	2007	114	17
4/25/2007	56.5	13.6	0	2007	115	17
4/26/2007	56.3	13.5	0	2007	116	17
4/27/2007	56.8	13.8	1	2007	117	17
4/28/2007	55.0	12.8	0	2007	118	17
4/29/2007	53.9	12.2	0	2007	119	17
4/30/2007	51.8	11.0	0	2007	120	18
5/1/2007	50.0	10.0	0	2007	121	18
5/2/2007	48.2	9.0	0	2007	122	18
5/3/2007	47.5	8.6	0	2007	123	18
5/4/2007	47.4	8.5	0	2007	124	18
5/5/2007	47.9	8.8	0	2007	125	18
5/6/2007	49.0	9.4	0	2007	126	18
5/7/2007	50.0	10.0	0	2007	127	19
5/8/2007	50.4	10.2	0	2007	128	19
5/9/2007	50.9	10.5	0	2007	129	19
5/10/2007	51.2	10.7	0	2007	130	19
5/11/2007	50.9	10.5	0	2007	131	19
5/12/2007	50.7	10.4	0	2007	132	19
5/13/2007	50.6	10.3	0	2007	133	19
5/14/2007	50.9	10.5	0	2007	134	20
5/15/2007	51.1	10.6	0	2007	135	20
5/16/2007	51.2	10.7	0	2007	136	20
5/17/2007	51.6	10.9	0	2007	137	20
5/18/2007	52.1	11.2	0	2007	138	20
5/19/2007	51.5	10.9	0	2007	139	20
5/20/2007	51.8	11.0	0	2007	140	20
5/21/2007	51.8	11.0	1	2007	141	21

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/22/2007	52.1	11.2	0	2007	142	21
5/23/2007	51.8	11.0	0	2007	143	21
5/24/2007	52.3	11.3	0	2007	144	21
5/25/2007	52.3	11.3	0	2007	145	21
5/26/2007	53.0	11.7	0	2007	146	21
5/27/2007	53.5	11.9	0	2007	147	21
5/28/2007	53.6	12.0	1	2007	148	22
5/29/2007	54.1	12.3	0	2007	149	22
5/30/2007	54.6	12.5	0	2007	150	22
5/31/2007	54.6	12.5	0	2007	151	22
6/1/2007	55.4	13.0	0	2007	152	22
6/2/2007	55.7	13.1	0	2007	153	22
6/3/2007	55.4	13.0	0	2007	154	22
6/4/2007	54.2	12.3	0	2007	155	23
6/5/2007	54.1	12.3	0	2007	156	23
6/6/2007	53.5	12.0	0	2007	157	23
6/7/2007	55.5	13.1	0	2007	158	23
6/8/2007	55.7	13.2	0	2007	159	23
6/9/2007	54.4	12.4	0	2007	160	23
6/10/2007	56.5	13.6	0	2007	161	23
6/11/2007	56.6	13.7	0	2007	162	24
6/12/2007	58.0	14.5	0	2007	163	24
6/13/2007	58.7	14.8	1	2007	164	24
6/14/2007	59.5	15.3	0	2007	165	24
6/15/2007	59.5	15.3	0	2007	166	24
6/16/2007	59.7	15.4	0	2007	167	24
6/17/2007	59.1	15.1	0	2007	168	24
6/18/2007	60.2	15.7	0	2007	169	25
6/19/2007	60.5	15.8	0	2007	170	25
6/20/2007	60.5	15.8	1	2007	171	25
6/21/2007	61.4	16.3	0	2007	172	25
6/22/2007	60.3	15.7	0	2007	173	25
6/23/2007	59.5	15.3	0	2007	174	25
6/24/2007	58.8	14.9	0	2007	175	25
6/25/2007	60.0	15.6	0	2007	176	26
6/26/2007	60.4	15.8	0	2007	177	26
6/27/2007	60.5	15.8	1	2007	178	26
6/28/2007	60.8	16.0	0	2007	179	26
6/29/2007	61.4	16.3	0	2007	180	26
6/30/2007	61.2	16.2	0	2007	181	26
7/1/2007	61.3	16.3	0	2007	182	26
7/2/2007	61.4	16.3	0	2007	183	27
7/3/2007	61.7	16.5	0	2007	184	27
7/4/2007	62.2	16.8	0	2007	185	27
7/5/2007	62.8	17.1	0	2007	186	27
7/6/2007	61.9	16.6	0	2007	187	27
7/7/2007	61.9	16.6	0	2007	188	27

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
7/8/2007	62.8	17.1	0	2007	189	27
7/9/2007	62.7	17.1	0	2007	190	28
7/10/2007	62.4	16.9	0	2007	191	28
7/11/2007	58.5	14.7	0	2007	192	28
7/12/2007	59.8	15.5	0	2007	193	28
7/13/2007	61.1	16.2	1	2007	194	28
7/14/2007	60.8	16.0	0	2007	195	28
7/15/2007	61.3	16.3	0	2007	196	28
7/16/2007	61.4	16.3	0	2007	197	29
7/17/2007	59.3	15.2	0	2007	198	29
7/18/2007	58.7	14.8	0	2007	199	29
7/19/2007	59.0	15.0	0	2007	200	29
7/20/2007	59.1	15.1	0	2007	201	29
7/21/2007	59.3	15.1	1	2007	202	29
7/22/2007	60.4	15.8	0	2007	203	29
7/23/2007	62.3	16.8	0	2007	204	30
7/24/2007	62.1	16.7	1	2007	205	30
7/25/2007	62.8	17.1	0	2007	206	30
7/26/2007	62.1	16.7	0	2007	207	30
7/27/2007	61.2	16.2	1	2007	208	30
7/28/2007	61.4	16.3	1	2007	209	30
7/29/2007	61.2	16.2	1	2007	210	30
7/30/2007	61.4	16.3	1	2007	211	31
7/31/2007	62.1	16.7	1	2007	212	31
8/1/2007	61.2	16.2	1	2007	213	31
8/2/2007	61.8	16.5	0	2007	214	31
8/3/2007	61.7	16.5	1	2007	215	31
8/4/2007	60.4	15.8	1	2007	216	31
8/5/2007	60.6	15.9	1	2007	217	31
8/6/2007	61.0	16.1	1	2007	218	32
8/7/2007	61.0	16.1	1	2007	219	32
8/8/2007	60.7	15.9	0	2007	220	32
8/9/2007	60.2	15.7	1	2007	221	32
8/10/2007	59.8	15.4	0	2007	222	32
8/11/2007	60.0	15.6	0	2007	223	32
8/12/2007	60.0	15.5	0	2007	224	32
8/13/2007	60.0	15.5	1	2007	225	33
8/14/2007	59.7	15.4	1	2007	226	33
8/15/2007	59.4	15.2	1	2007	227	33
8/16/2007	59.8	15.5	1	2007	228	33
8/17/2007	58.9	14.9	1	2007	229	33
8/18/2007	58.8	14.9	1	2007	230	33
8/19/2007	59.6	15.3	1	2007	231	33
8/20/2007	59.3	15.2	1	2007	232	34
8/21/2007	60.3	15.7	1	2007	233	34
8/22/2007	60.6	15.9	1	2007	234	34
8/23/2007	60.0	15.6	0	2007	235	34

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
8/24/2007	59.6	15.3	0	2007	236	34
8/25/2007	59.8	15.4	0	2007	237	34
8/26/2007	59.3	15.2	0	2007	238	34
8/27/2007	55.0	12.8	1	2007	239	35
8/28/2007	55.2	12.9	0	2007	240	35
8/29/2007	56.3	13.5	0	2007	241	35
8/30/2007	58.1	14.5	0	2007	242	35
8/31/2007	59.1	15.1	0	2007	243	35
9/1/2007	58.6	14.8	0	2007	244	35
9/2/2007	59.1	15.0	0	2007	245	35
9/3/2007	59.3	15.2	0	2007	246	36
9/4/2007	59.8	15.4	0	2007	247	36
9/5/2007	59.1	15.1	0	2007	248	36
9/6/2007	59.7	15.4	0	2007	249	36
9/7/2007	59.5	15.3	0	2007	250	36
9/8/2007	58.6	14.8	0	2007	251	36
9/9/2007	58.5	14.7	0	2007	252	36
9/10/2007	58.3	14.6	0	2007	253	37
9/11/2007	57.9	14.4	0	2007	254	37
9/12/2007	58.3	14.6	0	2007	255	37
9/13/2007	57.4	14.1	0	2007	256	37
9/14/2007	56.5	13.6	0	2007	257	37
9/15/2007	55.6	13.1	0	2007	258	37
9/16/2007	56.0	13.3	1	2007	259	37
9/17/2007	56.9	13.8	0	2007	260	38
9/18/2007	56.5	13.6	1	2007	261	38
9/19/2007	53.9	12.2	0	2007	262	38
9/20/2007	54.9	12.7	0	2007	263	38
9/21/2007	55.1	12.8	0	2007	264	38
9/22/2007	53.3	11.8	0	2007	265	38
9/23/2007	54.2	12.3	0	2007	266	38
9/24/2007	53.4	11.9	0	2007	267	39
9/25/2007	53.0	11.7	0	2007	268	39
9/26/2007	53.4	11.9	1	2007	269	39
9/27/2007	52.8	11.6	1	2007	270	39
9/28/2007	52.4	11.3	0	2007	271	39
9/29/2007	51.4	10.8	0	2007	272	39
9/30/2007	51.3	10.7	0	2007	273	39
10/1/2007	53.7	12.1	0	2007	274	40
10/2/2007	52.8	11.5	0	2007	275	40
10/3/2007	52.9	11.6	0	2007	276	40
10/4/2007	51.5	10.8	0	2007	277	40
10/5/2007	50.9	10.5	0	2007	278	40
10/6/2007	51.0	10.5	0	2007	279	40
10/7/2007	51.8	11.0	0	2007	280	40
10/8/2007	52.1	11.2	0	2007	281	41
10/9/2007	50.8	10.5	1	2007	282	41

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/10/2007	51.9	11.0	0	2007	283	41
10/11/2007	51.6	10.9	1	2007	284	41
10/12/2007	50.8	10.4	0	2007	285	41
10/13/2007	51.5	10.9	0	2007	286	41
10/14/2007	52.1	11.2	0	2007	287	41
10/15/2007	51.9	11.1	0	2007	288	42
10/16/2007	51.0	10.6	0	2007	289	42
10/17/2007	50.4	10.2	0	2007	290	42
10/18/2007	50.8	10.4	0	2007	291	42
10/19/2007	51.0	10.5	0	2007	292	42
10/20/2007	50.0	10.0	0	2007	293	42
10/21/2007	49.7	9.8	0	2007	294	42
10/22/2007	49.9	9.9	0	2007	295	43
10/23/2007	51.6	10.9	0	2007	296	43
10/24/2007	52.2	11.2	0	2007	297	43
10/25/2007	51.9	11.0	0	2007	298	43
10/26/2007	51.2	10.7	0	2007	299	43
10/27/2007	50.8	10.4	0	2007	300	43
10/28/2007	51.1	10.6	0	2007	301	43
10/29/2007	50.8	10.4	0	2007	302	44
10/30/2007	52.9	11.6	0	2007	303	44
10/31/2007	53.5	11.9	0	2007	304	44
11/1/2007	51.7	11.0	0	2007	305	44
11/2/2007	50.9	10.5	1	2007	306	44
11/3/2007	50.1	10.1	0	2007	307	44
11/4/2007	49.5	9.7	0	2007	308	44
11/5/2007	49.4	9.7	0	2007	309	45
11/6/2007	49.4	9.6	1	2007	310	45
11/7/2007	49.3	9.6	1	2007	311	45
11/8/2007	49.1	9.5	0	2007	312	45
11/9/2007	50.0	10.0	1	2007	313	45
11/10/2007	49.7	9.8	1	2007	314	45
11/11/2007	48.9	9.4	0	2007	315	45
11/12/2007	47.6	8.7	0	2007	316	46
11/13/2007	49.5	9.7	0	2007	317	46
11/14/2007	50.6	10.3	0	2007	318	46
11/15/2007	50.5	10.3	0	2007	319	46
11/16/2007	50.2	10.1	1	2007	320	46
11/17/2007	50.5	10.3	0	2007	321	46
11/18/2007	51.3	10.7	0	2007	322	46
11/19/2007	49.9	9.9	0	2007	323	47
11/20/2007	47.1	8.4	0	2007	324	47
11/21/2007	45.4	7.4	0	2007	325	47
11/22/2007	45.5	7.5	0	2007	326	47
11/23/2007	44.8	7.1	0	2007	327	47
11/24/2007	44.1	6.7	0	2007	328	47
11/25/2007	44.4	6.9	0	2007	329	47

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
11/26/2007	44.2	6.8	0	2007	330	48
11/27/2007	45.1	7.3	1	2007	331	48
11/28/2007	43.1	6.2	0	2007	332	48
11/29/2007	43.2	6.2	0	2007	333	48
11/30/2007	42.2	5.7	0	2007	334	48
12/1/2007	41.0	5.0	0	2007	335	48
12/2/2007	42.6	5.9	1	2007	336	48
12/3/2007	44.3	6.8	1	2007	337	49
12/4/2007	45.5	7.5	0	2007	338	49
12/5/2007	46.9	8.3	0	2007	339	49
12/6/2007	46.0	7.8	0	2007	340	49
12/7/2007	45.3	7.4	0	2007	341	49
12/8/2007	44.0	6.7	0	2007	342	49
12/9/2007	42.0	5.6	0	2007	343	49
12/10/2007	42.0	5.6	1	2007	344	50
12/11/2007	40.9	4.9	0	2007	345	50
12/12/2007	41.7	5.4	0	2007	346	50
12/13/2007	41.1	5.0	0	2007	347	50
12/14/2007	41.2	5.1	0	2007	348	50
12/15/2007	40.2	4.5	5	2007	349	50
12/16/2007	40.2	4.5	5	2007	350	50
12/17/2007	40.5	4.7	5	2007	351	51
12/18/2007	40.8	4.9	5	2007	352	51
12/19/2007	40.6	4.8	5	2007	353	51
12/20/2007	39.4	4.1	5	2007	354	51
12/21/2007	40.7	4.8	5	2007	355	51
12/22/2007	41.9	5.5	5	2007	356	51
12/23/2007	42.3	5.7	5	2007	357	51
12/24/2007	42.2	5.7	5	2007	358	52
12/25/2007	41.8	5.5	5	2007	359	52
12/26/2007	41.2	5.1	5	2007	360	52
12/27/2007	40.8	4.9	5	2007	361	52
12/28/2007	38.7	3.7	0	2007	362	52
12/29/2007	39.2	4.0	0	2007	363	52
12/30/2007	39.7	4.3	0	2007	364	52
12/31/2007	39.7	4.3	0	2007	365	53
1/1/2008	39.5	4.2	0	2008	1	1
1/2/2008	39.9	4.4	0	2008	2	1
1/3/2008	40.0	4.4	0	2008	3	1
1/4/2008	40.4	4.6	0	2008	4	1
1/5/2008	38.9	3.9	0	2008	5	1
1/6/2008	39.2	4.0	0	2008	6	1
1/7/2008	39.8	4.3	0	2008	7	1
1/8/2008	37.3	2.9	1	2008	8	2
1/9/2008	38.7	3.7	1	2008	9	2
1/10/2008	38.3	3.5	0	2008	10	2
1/11/2008	38.5	3.6	4	2008	11	2

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
1/12/2008	38.6	3.7	4	2008	12	2
1/13/2008	38.8	3.8	4	2008	13	2
1/14/2008	38.9	3.8	4	2008	14	2
1/15/2008	39.0	3.9	4	2008	15	3
1/16/2008	39.2	4.0	3	2008	16	3
1/17/2008	38.5	3.6	3	2008	17	3
1/18/2008	39.3	4.1	1	2008	18	3
1/19/2008	39.7	4.3	3	2008	19	3
1/20/2008	39.2	4.0	3	2008	20	3
1/21/2008	39.3	4.1	1	2008	21	3
1/22/2008	39.0	3.9	1	2008	22	4
1/23/2008	39.4	4.1	1	2008	23	4
1/24/2008	39.6	4.2	1	2008	24	4
1/25/2008	40.2	4.6	1	2008	25	4
1/26/2008	40.8	4.9	1	2008	26	4
1/27/2008	41.1	5.1	1	2008	27	4
1/28/2008	39.7	4.3	0	2008	28	4
1/29/2008	38.3	3.5	1	2008	29	5
1/30/2008	38.6	3.7	1	2008	30	5
1/31/2008	35.7	2.1	1	2008	31	5
2/1/2008	38.0	3.3	0	2008	32	5
2/2/2008	36.3	2.4	3	2008	33	5
2/3/2008	36.7	2.6	0	2008	34	5
2/4/2008	38.8	3.8	0	2008	35	5
2/5/2008	39.1	3.9	0	2008	36	6
2/6/2008	39.9	4.4	0	2008	37	6
2/7/2008	41.0	5.0	0	2008	38	6
2/8/2008	39.8	4.4	0	2008	39	6
2/9/2008	39.7	4.3	0	2008	40	6
2/10/2008	40.2	4.6	0	2008	41	6
2/11/2008	40.7	4.8	0	2008	42	6
2/12/2008	41.0	5.0	0	2008	43	7
2/13/2008	40.8	4.9	0	2008	44	7
2/14/2008	39.3	4.1	0	2008	45	7
2/15/2008	40.2	4.6	0	2008	46	7
2/16/2008	41.6	5.4	0	2008	47	7
2/17/2008	42.4	5.8	0	2008	48	7
2/18/2008	42.1	5.6	0	2008	49	7
2/19/2008	41.5	5.3	0	2008	50	8
2/20/2008	43.7	6.5	0	2008	51	8
2/21/2008	43.1	6.2	0	2008	52	8
2/22/2008	43.9	6.6	0	2008	53	8
2/23/2008	41.5	5.3	0	2008	54	8
2/24/2008	41.9	5.5	0	2008	55	8
2/25/2008	43.7	6.5	0	2008	56	8
2/26/2008	44.3	6.8	0	2008	57	9
2/27/2008	44.8	7.1	0	2008	58	9

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
2/28/2008	45.1	7.3	0	2008	59	9
2/29/2008	44.8	7.1	0	2008	60	9
3/1/2008	45.2	7.3	0	2008	61	9
3/2/2008	43.9	6.6	0	2008	62	9
3/3/2008	44.5	6.9	0	2008	63	9
3/4/2008	45.2	7.3	0	2008	64	10
3/5/2008	45.0	7.2	0	2008	65	10
3/6/2008	44.7	7.0	0	2008	66	10
3/7/2008	44.7	7.1	0	2008	67	10
3/8/2008	46.4	8.0	0	2008	68	10
3/9/2008	47.9	8.9	0	2008	69	10
3/10/2008	48.4	9.1	0	2008	70	10
3/11/2008	48.9	9.4	0	2008	71	11
3/12/2008	48.5	9.2	0	2008	72	11
3/13/2008	49.3	9.6	0	2008	73	11
3/14/2008	46.7	8.2	0	2008	74	11
3/15/2008	46.2	7.9	0	2008	75	11
3/16/2008	46.6	8.1	0	2008	76	11
3/17/2008	48.2	9.0	0	2008	77	11
3/18/2008	51.5	10.8	0	2008	78	12
3/19/2008	49.1	9.5	0	2008	79	12
3/20/2008	47.6	8.7	0	2008	80	12
3/21/2008	48.7	9.3	0	2008	81	12
3/22/2008	49.4	9.7	0	2008	82	12
3/23/2008	50.6	10.3	0	2008	83	12
3/24/2008	51.3	10.7	0	2008	84	12
3/25/2008	52.0	11.1	0	2008	85	13
3/26/2008	50.4	10.2	0	2008	86	13
3/27/2008	48.4	9.1	0	2008	87	13
3/28/2008	48.0	8.9	0	2008	88	13
3/29/2008	49.0	9.4	0	2008	89	13
3/30/2008	49.3	9.6	0	2008	90	13
3/31/2008	48.8	9.3	0	2008	91	13
4/1/2008	50.3	10.2	0	2008	92	14
4/2/2008	50.8	10.4	0	2008	93	14
4/3/2008	51.9	11.1	0	2008	94	14
4/4/2008	52.6	11.4	0	2008	95	14
4/5/2008	51.9	11.0	0	2008	96	14
4/6/2008	50.9	10.5	0	2008	97	14
4/7/2008	51.2	10.7	0	2008	98	14
4/8/2008	51.8	11.0	0	2008	99	15
4/9/2008	51.4	10.8	0	2008	100	15
4/10/2008	52.4	11.3	0	2008	101	15
4/11/2008	53.8	12.1	0	2008	102	15
4/12/2008	55.1	12.8	0	2008	103	15
4/13/2008	55.7	13.2	0	2008	104	15
4/14/2008	55.2	12.9	0	2008	105	15

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/15/2008	51.6	10.9	0	2008	106	16
4/16/2008	52.9	11.6	0	2008	107	16
4/17/2008	55.3	12.9	0	2008	108	16
4/18/2008	55.7	13.2	0	2008	109	16
4/19/2008	52.3	11.3	0	2008	110	16
4/20/2008	49.0	9.5	0	2008	111	16
4/21/2008	49.7	9.8	0	2008	112	16
4/22/2008	50.0	10.0	0	2008	113	17
4/23/2008	50.5	10.3	0	2008	114	17
4/24/2008	50.2	10.1	0	2008	115	17
4/25/2008	50.6	10.4	0	2008	116	17
4/26/2008	51.5	10.8	0	2008	117	17
4/27/2008	52.0	11.1	0	2008	118	17
4/28/2008	52.4	11.3	0	2008	119	17
4/29/2008	51.5	10.8	0	2008	120	18
4/30/2008	51.4	10.8	0	2008	121	18
5/1/2008	52.7	11.5	0	2008	122	18
5/2/2008	52.3	11.3	0	2008	123	18
5/3/2008	51.6	10.9	0	2008	124	18
5/4/2008	51.8	11.0	0	2008	125	18
5/5/2008	51.1	10.6	0	2008	126	18
5/6/2008	50.1	10.1	0	2008	127	19
5/7/2008	49.1	9.5	0	2008	128	19
5/8/2008	48.2	9.0	0	2008	129	19
5/9/2008	47.7	8.7	0	2008	130	19
5/10/2008	47.9	8.8	0	2008	131	19
5/11/2008	48.0	8.9	0	2008	132	19
5/12/2008	47.9	8.8	0	2008	133	19
5/13/2008	48.1	8.9	0	2008	134	20
5/14/2008	48.7	9.3	0	2008	135	20
5/15/2008	49.7	9.8	0	2008	136	20
5/16/2008	50.0	10.0	0	2008	137	20
5/17/2008	50.0	10.0	0	2008	138	20
5/18/2008	50.1	10.0	0	2008	139	20
5/19/2008	50.4	10.2	0	2008	140	20
5/20/2008	49.9	9.9	0	2008	141	21
5/21/2008	49.9	9.9	0	2008	142	21
5/22/2008	49.6	9.8	0	2008	143	21
5/23/2008	48.7	9.3	0	2008	144	21
5/24/2008	47.6	8.7	0	2008	145	21
5/25/2008	47.9	8.8	0	2008	146	21
5/26/2008	47.8	8.8	0	2008	147	21
5/27/2008	48.4	9.1	0	2008	148	22
5/28/2008	48.6	9.2	0	2008	149	22
5/29/2008	48.7	9.3	0	2008	150	22
5/30/2008	49.3	9.6	0	2008	151	22
5/31/2008	49.7	9.8	0	2008	152	22





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/1/2008	50.7	10.4	0	2008	153	22
6/2/2008	50.7	10.4	0	2008	154	22
6/3/2008	51.6	10.9	0	2008	155	23
6/4/2008	52.3	11.3	0	2008	156	23
6/5/2008	51.8	11.0	0	2008	157	23
6/6/2008	51.4	10.8	0	2008	158	23
6/7/2008	51.9	11.0	0	2008	159	23
6/8/2008	51.9	11.1	0	2008	160	23
6/9/2008	52.6	11.5	0	2008	161	23
6/10/2008	52.9	11.6	0	2008	162	24
6/11/2008	52.9	11.6	0	2008	163	24
6/12/2008	52.4	11.3	0	2008	164	24
6/13/2008	52.6	11.5	0	2008	165	24
6/14/2008	52.6	11.4	0	2008	166	24
6/15/2008	52.5	11.4	0	2008	167	24
6/16/2008	53.0	11.7	0	2008	168	24
6/17/2008	53.0	11.7	0	2008	169	25
6/18/2008	52.7	11.5	0	2008	170	25
6/19/2008	52.5	11.4	0	2008	171	25
6/20/2008	52.4	11.3	0	2008	172	25
6/21/2008	51.3	10.7	0	2008	173	25
6/22/2008	51.8	11.0	0	2008	174	25
6/23/2008	51.0	10.6	0	2008	175	25
6/24/2008	50.7	10.4	0	2008	176	26
6/25/2008	51.2	10.7	0	2008	177	26
6/26/2008	50.9	10.5	0	2008	178	26
6/27/2008	51.3	10.7	0	2008	179	26
6/28/2008	51.3	10.7	0	2008	180	26
6/29/2008	51.8	11.0	0	2008	181	26
6/30/2008	52.1	11.1	0	2008	182	26
7/1/2008	51.9	11.0	0	2008	183	27
7/2/2008	51.8	11.0	0	2008	184	27
7/3/2008	52.1	11.2	0	2008	185	27
7/4/2008	52.5	11.4	0	2008	186	27
7/5/2008	52.3	11.3	0	2008	187	27
7/6/2008	53.0	11.7	0	2008	188	27
7/7/2008	53.4	11.9	0	2008	189	27
7/8/2008	53.5	12.0	0	2008	190	28
7/9/2008	53.3	11.8	0	2008	191	28
7/10/2008	53.1	11.7	0	2008	192	28
7/11/2008	54.6	12.6	0	2008	193	28
7/12/2008	54.8	12.6	0	2008	194	28
7/13/2008	55.3	12.9	0	2008	195	28
7/14/2008	57.2	14.0	0	2008	196	28
7/15/2008	58.6	14.8	0	2008	197	29
7/16/2008	57.4	14.1	0	2008	198	29
7/17/2008	57.0	13.9	0	2008	199	29



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
7/18/2008	55.8	13.2	0	2008	200	29
7/19/2008	55.7	13.2	0	2008	201	29
7/20/2008	57.1	13.9	0	2008	202	29
7/21/2008	57.7	14.3	0	2008	203	29
7/22/2008	54.9	12.7	0	2008	204	30
7/23/2008	54.7	12.6	0	2008	205	30
7/24/2008	54.6	12.6	0	2008	206	30
7/25/2008	54.7	12.6	0	2008	207	30
7/26/2008	55.2	12.9	0	2008	208	30
7/27/2008	56.6	13.7	0	2008	209	30
7/28/2008	59.1	15.0	0	2008	210	30
7/29/2008	58.5	14.7	0	2008	211	31
7/30/2008	59.3	15.2	0	2008	212	31
7/31/2008	61.0	16.1	0	2008	213	31
8/1/2008	60.9	16.1	0	2008	214	31
8/2/2008	61.6	16.4	0	2008	215	31
8/3/2008	61.9	16.6	0	2008	216	31
8/4/2008	62.3	16.8	0	2008	217	31
8/5/2008	61.9	16.6	0	2008	218	32
8/6/2008	61.7	16.5	0	2008	219	32
8/7/2008	61.1	16.2	0	2008	220	32
8/8/2008	61.1	16.2	0	2008	221	32
8/9/2008	59.9	15.5	0	2008	222	32
8/10/2008	59.4	15.2	0	2008	223	32
8/11/2008	60.3	15.7	0	2008	224	32
8/12/2008	60.6	15.9	0	2008	225	33
8/13/2008	60.8	16.0	0	2008	226	33
8/14/2008	61.0	16.1	0	2008	227	33
8/15/2008	61.2	16.2	0	2008	228	33
8/16/2008	60.2	15.6	1	2008	229	33
8/17/2008	61.1	16.2	1	2008	230	33
8/18/2008	61.0	16.1	0	2008	231	33
8/19/2008	60.0	15.6	0	2008	232	34
8/20/2008	59.3	15.2	0	2008	233	34
8/21/2008	60.4	15.8	0	2008	234	34
8/22/2008	60.4	15.8	0	2008	235	34
8/23/2008	61.0	16.1	0	2008	236	34
8/24/2008	61.3	16.3	0	2008	237	34
8/25/2008	60.7	16.0	0	2008	238	34
8/26/2008	59.9	15.5	0	2008	239	35
8/27/2008	60.5	15.8	0	2008	240	35
8/28/2008	61.0	16.1	0	2008	241	35
8/29/2008	60.6	15.9	0	2008	242	35
8/30/2008	60.7	15.9	0	2008	243	35
8/31/2008	59.2	15.1	0	2008	244	35
9/1/2008	58.3	14.6	0	2008	245	35
9/2/2008	58.3	14.6	0	2008	246	36

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
9/3/2008	58.7	14.8	0	2008	247	36
9/4/2008	58.7	14.8	0	2008	248	36
9/5/2008	59.7	15.4	0	2008	249	36
9/6/2008	59.6	15.3	0	2008	250	36
9/7/2008	60.1	15.6	0	2008	251	36
9/8/2008	59.7	15.4	0	2008	252	36
9/9/2008	58.6	14.8	0	2008	253	37
9/10/2008	58.5	14.7	0	2008	254	37
9/11/2008	58.3	14.6	0	2008	255	37
9/12/2008	58.6	14.8	0	2008	256	37
9/13/2008	59.1	15.1	0	2008	257	37
9/14/2008	58.6	14.8	0	2008	258	37
9/15/2008	58.5	14.7	0	2008	259	37
9/16/2008	58.2	14.5	0	2008	260	38
9/17/2008	58.9	15.0	0	2008	261	38
9/18/2008	57.7	14.3	0	2008	262	38
9/19/2008	56.5	13.6	0	2008	263	38
9/20/2008	56.9	13.8	0	2008	264	38
9/21/2008	57.3	14.0	0	2008	265	38
9/22/2008	56.6	13.6	0	2008	266	38
9/23/2008	56.3	13.5	0	2008	267	39
9/24/2008	56.5	13.6	0	2008	268	39
9/25/2008	57.4	14.1	0	2008	269	39
9/26/2008	56.4	13.5	0	2008	270	39
9/27/2008	56.7	13.7	0	2008	271	39
9/28/2008	56.5	13.6	0	2008	272	39
9/29/2008	57.6	14.2	0	2008	273	39
9/30/2008	57.9	14.4	0	2008	274	40
10/1/2008	57.1	13.9	0	2008	275	40
10/2/2008	56.4	13.6	0	2008	276	40
10/3/2008	54.8	12.7	0	2008	277	40
10/4/2008	55.3	13.0	0	2008	278	40
10/5/2008	54.6	12.5	0	2008	279	40
10/6/2008	56.1	13.4	0	2008	280	40
10/7/2008	55.9	13.3	0	2008	281	41
10/8/2008	55.7	13.2	0	2008	282	41
10/9/2008	54.7	12.6	0	2008	283	41
10/10/2008	52.6	11.4	0	2008	284	41
10/11/2008	51.8	11.0	0	2008	285	41
10/12/2008	51.4	10.8	0	2008	286	41
10/13/2008	52.1	11.2	0	2008	287	41
10/14/2008	52.9	11.6	0	2008	288	42
10/15/2008	53.0	11.7	0	2008	289	42
10/16/2008	53.2	11.8	0	2008	290	42
10/17/2008	54.0	12.2	0	2008	291	42
10/18/2008	54.5	12.5	0	2008	292	42
10/19/2008	54.4	12.4	0	2008	293	42

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/20/2008	54.2	12.3	0	2008	294	42
10/21/2008	53.9	12.2	0	2008	295	43
10/22/2008	52.5	11.4	0	2008	296	43
10/23/2008	52.4	11.3	0	2008	297	43
10/24/2008	52.7	11.5	0	2008	298	43
10/25/2008	52.7	11.5	0	2008	299	43
10/26/2008	53.1	11.7	0	2008	300	43
10/27/2008	52.2	11.2	0	2008	301	43
10/28/2008	52.5	11.4	0	2008	302	44
10/29/2008	52.1	11.1	0	2008	303	44
10/30/2008	52.0	11.1	0	2008	304	44
10/31/2008	53.6	12.0	0	2008	305	44
11/1/2008	54.1	12.3	0	2008	306	44
11/2/2008	53.2	11.8	0	2008	307	44
11/3/2008	51.4	10.8	0	2008	308	44
11/4/2008	50.1	10.0	0	2008	309	45
11/5/2008	48.9	9.4	0	2008	310	45
11/6/2008	50.3	10.1	0	2008	311	45
11/7/2008	51.4	10.8	0	2008	312	45
11/8/2008	51.4	10.8	0	2008	313	45
11/9/2008	50.4	10.2	0	2008	314	45
11/10/2008	50.6	10.3	0	2008	315	45
11/11/2008	51.4	10.8	0	2008	316	46
11/12/2008	52.8	11.6	0	2008	317	46
11/13/2008	53.2	11.8	0	2008	318	46
11/14/2008	53.8	12.1	0	2008	319	46
11/15/2008	52.5	11.4	0	2008	320	46
11/16/2008	52.7	11.5	0	2008	321	46
11/17/2008	52.7	11.5	0	2008	322	46
11/18/2008	52.7	11.5	0	2008	323	47
11/19/2008	52.3	11.3	0	2008	324	47
11/20/2008	52.0	11.1	0	2008	325	47
11/21/2008	50.2	10.1	0	2008	326	47
11/22/2008	50.1	10.1	0	2008	327	47
11/23/2008	50.6	10.3	0	2008	328	47
11/24/2008	49.2	9.6	0	2008	329	47
11/25/2008	50.0	10.0	0	2008	330	48
11/26/2008	50.7	10.4	0	2008	331	48
11/27/2008	50.4	10.2	0	2008	332	48
11/28/2008	50.0	10.0	0	2008	333	48
11/29/2008	49.8	9.9	0	2008	334	48
11/30/2008	50.2	10.1	0	2008	335	48
12/1/2008	50.3	10.2	0	2008	336	48
12/2/2008	49.7	9.9	0	2008	337	49
12/3/2008	48.9	9.4	0	2008	338	49
12/4/2008	48.4	9.1	0	2008	339	49
12/5/2008	47.1	8.4	0	2008	340	49

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/6/2008	47.0	8.4	0	2008	341	49
12/7/2008	46.9	8.3	0	2008	342	49
12/8/2008	46.9	8.3	0	2008	343	49
12/9/2008	45.3	7.4	0	2008	344	50
12/10/2008	45.1	7.3	0	2008	345	50
12/11/2008	45.9	7.7	0	2008	346	50
12/12/2008	46.7	8.2	0	2008	347	50
12/13/2008	45.3	7.4	0	2008	348	50
12/14/2008	44.3	6.8	0	2008	349	50
12/15/2008	44.4	6.9	0	2008	350	50
12/16/2008	44.0	6.6	0	2008	351	51
12/17/2008	43.1	6.2	0	2008	352	51
12/18/2008	42.7	6.0	0	2008	353	51
12/19/2008	43.4	6.3	0	2008	354	51
12/20/2008	41.9	5.5	0	2008	355	51
12/21/2008	43.0	6.1	1	2008	356	51
12/22/2008	42.9	6.0	0	2008	357	51
12/23/2008	42.3	5.7	0	2008	358	52
12/24/2008	41.8	5.4	1	2008	359	52
12/25/2008	41.0	5.0	0	2008	360	52
12/26/2008	40.4	4.7	0	2008	361	52
12/27/2008	42.1	5.6	0	2008	362	52
12/28/2008	41.9	5.5	0	2008	363	52
12/29/2008	43.4	6.4	0	2008	364	52
12/30/2008	44.0	6.6	0	2008	365	53
12/31/2008	43.8	6.5	0	2008	366	53
1/1/2009	44.7	7.0	0	2009	1	1
1/2/2009	44.9	7.1	0	2009	2	1
1/3/2009	41.7	5.4	0	2009	3	1
1/4/2009	41.1	5.0	0	2009	4	1
1/5/2009	42.6	5.9	0	2009	5	1
1/6/2009	44.4	6.9	0	2009	6	1
1/7/2009	45.5	7.5	0	2009	7	1
1/8/2009	45.5	7.5	0	2009	8	2
1/9/2009	44.2	6.8	0	2009	9	2
1/10/2009	42.6	5.9	0	2009	10	2
1/11/2009	43.3	6.3	0	2009	11	2
1/12/2009	43.9	6.6	0	2009	12	2
1/13/2009	44.0	6.6	0	2009	13	2
1/14/2009	43.8	6.6	0	2009	14	2
1/15/2009	43.8	6.6	0	2009	15	3
1/16/2009	43.4	6.3	0	2009	16	3
1/17/2009	43.3	6.3	0	2009	17	3
1/18/2009	43.2	6.2	0	2009	18	3
1/19/2009	43.1	6.2	0	2009	19	3
1/20/2009	43.4	6.3	0	2009	20	3
1/21/2009	43.4	6.3	0	2009	21	3

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
1/22/2009	45.6	7.5	0	2009	22	4
1/23/2009	47.4	8.6	0	2009	23	4
1/24/2009	47.4	8.6	0	2009	24	4
1/25/2009	44.7	7.1	0	2009	25	4
1/26/2009	44.7	7.0	0	2009	26	4
1/27/2009	42.5	5.8	0	2009	27	4
1/28/2009	43.8	6.5	0	2009	28	4
1/29/2009	44.0	6.6	0	2009	29	5
1/30/2009	43.9	6.6	0	2009	30	5
1/31/2009	44.6	7.0	0	2009	31	5
2/1/2009	43.8	6.6	0	2009	32	5
2/2/2009	44.1	6.7	0	2009	33	5
2/3/2009	44.4	6.9	0	2009	34	5
2/4/2009	44.8	7.1	0	2009	35	5
2/5/2009	45.0	7.2	0	2009	36	6
2/6/2009	46.1	7.8	0	2009	37	6
2/7/2009	46.7	8.2	0	2009	38	6
2/8/2009	45.1	7.3	0	2009	39	6
2/9/2009	43.9	6.6	0	2009	40	6
2/10/2009	41.6	5.4	1	2009	41	6
2/11/2009	41.6	5.4	0	2009	42	6
2/12/2009	44.1	6.7	0	2009	43	7
2/13/2009	43.2	6.2	0	2009	44	7
2/14/2009	42.6	5.9	0	2009	45	7
2/15/2009	43.0	6.1	0	2009	46	7
2/16/2009	42.6	5.9	0	2009	47	7
2/17/2009	43.4	6.4	0	2009	48	7
2/18/2009	44.3	6.8	0	2009	49	7
2/19/2009	44.3	6.8	0	2009	50	8
2/20/2009	44.9	7.1	1	2009	51	8
2/21/2009	45.1	7.3	0	2009	52	8
2/22/2009	45.6	7.6	0	2009	53	8
2/23/2009	44.7	7.0	0	2009	54	8
2/24/2009	43.8	6.6	1	2009	55	8
2/25/2009	44.7	7.1	1	2009	56	8
2/26/2009	46.2	7.9	1	2009	57	9
2/27/2009	45.2	7.3	1	2009	58	9
2/28/2009	45.2	7.3	3	2009	59	9
3/1/2009	46.5	8.0	1	2009	60	9
3/2/2009	45.1	7.3	1	2009	61	9
3/3/2009	44.5	7.0	0	2009	62	9
3/4/2009	44.9	7.2	0	2009	63	9
3/5/2009	44.9	7.2	0	2009	64	10
3/6/2009	45.0	7.2	0	2009	65	10
3/7/2009	46.2	7.9	0	2009	66	10
3/8/2009	46.4	8.0	0	2009	67	10
3/9/2009	44.8	7.1	1	2009	68	10



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
3/10/2009	44.7	7.0	1	2009	69	10
3/11/2009	45.8	7.7	0	2009	70	10
3/12/2009	46.9	8.3	0	2009	71	11
3/13/2009	47.7	8.7	0	2009	72	11
3/14/2009	48.0	8.9	0	2009	73	11
3/15/2009	48.4	9.1	0	2009	74	11
3/16/2009	49.1	9.5	0	2009	75	11
3/17/2009	49.8	9.9	0	2009	76	11
3/18/2009	50.4	10.2	0	2009	77	11
3/19/2009	51.1	10.6	3	2009	78	12
3/20/2009	50.8	10.4	4	2009	79	12
3/21/2009	50.4	10.2	4	2009	80	12
3/22/2009	50.0	10.0	4	2009	81	12
3/23/2009	49.6	9.8	4	2009	82	12
3/24/2009	49.3	9.6	0	2009	83	12
3/25/2009	50.3	10.2	0	2009	84	12
3/26/2009	52.3	11.3	0	2009	85	13
3/27/2009	54.0	12.2	0	2009	86	13
3/28/2009	53.8	12.1	0	2009	87	13
3/29/2009	52.1	11.2	0	2009	88	13
3/30/2009	50.3	10.2	0	2009	89	13
3/31/2009	52.3	11.3	0	2009	90	13
4/1/2009	54.1	12.3	0	2009	91	13
4/2/2009	54.3	12.4	0	2009	92	14
4/3/2009	52.0	11.1	0	2009	93	14
4/4/2009	51.9	11.0	0	2009	94	14
4/5/2009	52.4	11.4	0	2009	95	14
4/6/2009	53.0	11.7	0	2009	96	14
4/7/2009	52.3	11.3	0	2009	97	14
4/8/2009	52.8	11.6	0	2009	98	14
4/9/2009	51.7	10.9	0	2009	99	15
4/10/2009	51.3	10.7	0	2009	100	15
4/11/2009	52.5	11.4	0	2009	101	15
4/12/2009	54.5	12.5	0	2009	102	15
4/13/2009	54.9	12.7	0	2009	103	15
4/14/2009	50.3	10.1	0	2009	104	15
4/15/2009	50.1	10.1	0	2009	105	15
4/16/2009	52.8	11.6	0	2009	106	16
4/17/2009	55.1	12.8	0	2009	107	16
4/18/2009	57.2	14.0	0	2009	108	16
4/19/2009	57.9	14.4	0	2009	109	16
4/20/2009	58.9	14.9	0	2009	110	16
4/21/2009	59.0	15.0	0	2009	111	16
4/22/2009	58.7	14.8	0	2009	112	16
4/23/2009	58.9	14.9	3	2009	113	17
4/24/2009	56.4	13.5	3	2009	114	17
4/25/2009	55.4	13.0	0	2009	115	17

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/26/2009	56.7	13.7	0	2009	116	17
4/27/2009	55.7	13.2	0	2009	117	17
4/28/2009	52.7	11.5	0	2009	118	17
4/29/2009	52.4	11.3	0	2009	119	17
4/30/2009	50.9	10.5	0	2009	120	18
5/1/2009	49.6	9.8	0	2009	121	18
5/2/2009	48.2	9.0	0	2009	122	18
5/3/2009	48.6	9.2	0	2009	123	18
5/4/2009	48.2	9.0	0	2009	124	18
5/5/2009	48.5	9.2	0	2009	125	18
5/6/2009	49.1	9.5	0	2009	126	18
5/7/2009	50.0	10.0	0	2009	127	19
5/8/2009	50.1	10.1	0	2009	128	19
5/9/2009	50.4	10.2	0	2009	129	19
5/10/2009	50.9	10.5	0	2009	130	19
5/11/2009	51.5	10.8	0	2009	131	19
5/12/2009	51.6	10.9	0	2009	132	19
5/13/2009	51.5	10.8	0	2009	133	19
5/14/2009	52.6	11.4	0	2009	134	20
5/15/2009	53.4	11.9	0	2009	135	20
5/16/2009	53.6	12.0	0	2009	136	20
5/17/2009	53.3	11.8	0	2009	137	20
5/18/2009	53.8	12.1	0	2009	138	20
5/19/2009	54.1	12.3	0	2009	139	20
5/20/2009	54.4	12.4	0	2009	140	20
5/21/2009	54.8	12.7	0	2009	141	21
5/22/2009	54.6	12.6	0	2009	142	21
5/23/2009	54.8	12.7	0	2009	143	21
5/24/2009	55.0	12.8	0	2009	144	21
5/25/2009	55.2	12.9	0	2009	145	21
5/26/2009	55.3	13.0	0	2009	146	21
5/27/2009	55.6	13.1	1	2009	147	21
5/28/2009	55.4	13.0	0	2009	148	22
5/29/2009	55.4	13.0	0	2009	149	22
5/30/2009	56.3	13.5	0	2009	150	22
5/31/2009	55.9	13.3	0	2009	151	22
6/1/2009	55.8	13.2	0	2009	152	22
6/2/2009	56.2	13.5	0	2009	153	22
6/3/2009	56.7	13.7	0	2009	154	22
6/4/2009	56.7	13.7	0	2009	155	23
6/5/2009	55.4	13.0	0	2009	156	23
6/6/2009	57.0	13.9	0	2009	157	23
6/7/2009	57.5	14.2	0	2009	158	23
6/8/2009	57.3	14.0	0	2009	159	23
6/9/2009	57.5	14.2	0	2009	160	23
6/10/2009	57.7	14.3	0	2009	161	23
6/11/2009	57.8	14.3	0	2009	162	24

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/12/2009	57.6	14.2	0	2009	163	24
6/13/2009	57.9	14.4	0	2009	164	24
6/14/2009	58.8	14.9	0	2009	165	24
6/15/2009	60.0	15.6	0	2009	166	24
6/16/2009	60.2	15.7	0	2009	167	24
6/17/2009	63.0	17.2	0	2009	168	24
6/18/2009	62.7	17.1	0	2009	169	25
6/19/2009	62.3	16.8	0	2009	170	25
6/20/2009	60.6	15.9	0	2009	171	25
6/21/2009	60.2	15.7	0	2009	172	25
6/22/2009	61.2	16.2	0	2009	173	25
6/23/2009	60.9	16.1	0	2009	174	25
6/24/2009	61.2	16.2	0	2009	175	25
6/25/2009	61.3	16.3	0	2009	176	26
6/26/2009	61.9	16.6	0	2009	177	26
6/27/2009	62.6	17.0	0	2009	178	26
6/28/2009	63.1	17.3	0	2009	179	26
6/29/2009	62.9	17.2	0	2009	180	26
6/30/2009	63.5	17.5	0	2009	181	26
7/1/2009	63.3	17.4	0	2009	182	26
7/2/2009	63.7	17.6	0	2009	183	27
7/3/2009	63.7	17.6	0	2009	184	27
7/4/2009	64.2	17.9	0	2009	185	27
7/5/2009	64.2	17.9	0	2009	186	27
7/6/2009	63.2	17.3	0	2009	187	27
7/7/2009	62.9	17.2	0	2009	188	27
7/8/2009	62.2	16.8	0	2009	189	27
7/9/2009	62.3	16.8	0	2009	190	28
7/10/2009	63.6	17.6	0	2009	191	28
7/11/2009	63.2	17.4	0	2009	192	28
7/12/2009	62.4	16.9	0	2009	193	28
7/13/2009	61.8	16.5	0	2009	194	28
7/14/2009	63.4	17.4	0	2009	195	28
7/15/2009	63.5	17.5	0	2009	196	28
7/16/2009	63.3	17.4	0	2009	197	29
7/17/2009	62.9	17.2	0	2009	198	29
7/18/2009	63.0	17.2	0	2009	199	29
7/19/2009	63.1	17.3	0	2009	200	29
7/20/2009	63.8	17.6	0	2009	201	29
7/21/2009	64.1	17.9	0	2009	202	29
7/22/2009	63.8	17.7	0	2009	203	29
7/23/2009	64.2	17.9	0	2009	204	30
7/24/2009	64.3	17.9	0	2009	205	30
7/25/2009	63.8	17.7	0	2009	206	30
7/26/2009	64.1	17.8	0	2009	207	30
7/27/2009	64.0	17.8	0	2009	208	30
7/28/2009	64.2	17.9	0	2009	209	30

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
7/29/2009	63.7	17.6	0	2009	210	30
7/30/2009	64.5	18.1	0	2009	211	31
7/31/2009	63.6	17.6	0	2009	212	31
8/1/2009	62.8	17.1	0	2009	213	31
8/2/2009	63.8	17.7	0	2009	214	31
8/3/2009	62.8	17.1	0	2009	215	31
8/4/2009	61.9	16.6	0	2009	216	31
8/5/2009	60.8	16.0	0	2009	217	31
8/6/2009	58.7	14.8	0	2009	218	32
8/7/2009	59.5	15.3	0	2009	219	32
8/8/2009	60.5	15.8	0	2009	220	32
8/9/2009	61.1	16.2	0	2009	221	32
8/10/2009	61.8	16.5	0	2009	222	32
8/11/2009	61.3	16.3	0	2009	223	32
8/12/2009	61.6	16.5	0	2009	224	32
8/13/2009	62.1	16.7	0	2009	225	33
8/14/2009	60.9	16.0	0	2009	226	33
8/15/2009	62.2	16.8	0	2009	227	33
8/16/2009	61.8	16.5	0	2009	228	33
8/17/2009	61.2	16.2	0	2009	229	33
8/18/2009	61.0	16.1	0	2009	230	33
8/19/2009	61.5	16.4	0	2009	231	33
8/20/2009	61.6	16.5	0	2009	232	34
8/21/2009	61.6	16.5	0	2009	233	34
8/22/2009	61.5	16.4	0	2009	234	34
8/23/2009	60.2	15.6	0	2009	235	34
8/24/2009	56.3	13.5	0	2009	236	34
8/25/2009	55.1	12.8	0	2009	237	34
8/26/2009	55.3	13.0	0	2009	238	34
8/27/2009	57.2	14.0	0	2009	239	35
8/28/2009	56.6	13.7	0	2009	240	35
8/29/2009	59.4	15.2	0	2009	241	35
8/30/2009	60.2	15.7	0	2009	242	35
8/31/2009	60.0	15.6	0	2009	243	35
9/1/2009	60.3	15.7	0	2009	244	35
9/2/2009	59.7	15.4	0	2009	245	35
9/3/2009	60.3	15.7	0	2009	246	36
9/4/2009	59.9	15.5	0	2009	247	36
9/5/2009	59.1	15.1	0	2009	248	36
9/6/2009	59.2	15.1	0	2009	249	36
9/7/2009	59.1	15.0	0	2009	250	36
9/8/2009	59.0	15.0	0	2009	251	36
9/9/2009	58.9	14.9	0	2009	252	36
9/10/2009	59.6	15.3	0	2009	253	37
9/11/2009	59.2	15.1	0	2009	254	37
9/12/2009	58.5	14.7	0	2009	255	37
9/13/2009	58.6	14.8	0	2009	256	37

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
9/14/2009	59.6	15.3	0	2009	257	37
9/15/2009	58.8	14.9	0	2009	258	37
9/16/2009	59.1	15.0	0	2009	259	37
9/17/2009	59.9	15.5	0	2009	260	38
9/18/2009	59.3	15.2	0	2009	261	38
9/19/2009	60.0	15.6	0	2009	262	38
9/20/2009	59.7	15.4	0	2009	263	38
9/21/2009	58.9	14.9	0	2009	264	38
9/22/2009	58.2	14.5	0	2009	265	38
9/23/2009	58.5	14.7	0	2009	266	38
9/24/2009	58.7	14.8	0	2009	267	39
9/25/2009	58.0	14.4	0	2009	268	39
9/26/2009	57.9	14.4	0	2009	269	39
9/27/2009	57.1	14.0	0	2009	270	39
9/28/2009	56.2	13.5	0	2009	271	39
9/29/2009	55.5	13.0	0	2009	272	39
9/30/2009	54.0	12.2	0	2009	273	39
10/1/2009	53.8	12.1	0	2009	274	40
10/2/2009	53.3	11.8	0	2009	275	40
10/3/2009	52.6	11.5	0	2009	276	40
10/4/2009	50.0	10.0	0	2009	277	40
10/5/2009	51.0	10.5	0	2009	278	40
10/6/2009	51.6	10.9	0	2009	279	40
10/7/2009	51.8	11.0	0	2009	280	40
10/8/2009	52.2	11.2	0	2009	281	41
10/9/2009	52.3	11.3	0	2009	282	41
10/10/2009	52.0	11.1	0	2009	283	41
10/11/2009	51.8	11.0	0	2009	284	41
10/12/2009	51.5	10.8	0	2009	285	41
10/13/2009	51.5	10.8	0	2009	286	41
10/14/2009	53.2	11.8	0	2009	287	41
10/15/2009	54.3	12.4	0	2009	288	42
10/16/2009	54.7	12.6	0	2009	289	42
10/17/2009	55.9	13.3	0	2009	290	42
10/18/2009	55.0	12.8	0	2009	291	42
10/19/2009	53.3	11.8	0	2009	292	42
10/20/2009	53.8	12.1	0	2009	293	42
10/21/2009	54.5	12.5	0	2009	294	42
10/22/2009	55.0	12.8	0	2009	295	43
10/23/2009	55.6	13.1	0	2009	296	43
10/24/2009	55.9	13.3	0	2009	297	43
10/25/2009	55.1	12.8	0	2009	298	43
10/26/2009	55.0	12.8	0	2009	299	43
10/27/2009	52.7	11.5	0	2009	300	43
10/28/2009	51.0	10.6	0	2009	301	43
10/29/2009	52.0	11.1	0	2009	302	44
10/30/2009	54.5	12.5	0	2009	303	44



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/31/2009	54.9	12.7	0	2009	304	44
11/1/2009	55.1	12.9	0	2009	305	44
11/2/2009	53.7	12.1	0	2009	306	44
11/3/2009	53.3	11.8	0	2009	307	44
11/4/2009	52.9	11.6	0	2009	308	44
11/5/2009	52.9	11.6	0	2009	309	45
11/6/2009	54.9	12.7	0	2009	310	45
11/7/2009	52.3	11.3	0	2009	311	45
11/8/2009	50.9	10.5	0	2009	312	45
11/9/2009	50.2	10.1	0	2009	313	45
11/10/2009	51.6	10.9	0	2009	314	45
11/11/2009	52.0	11.1	0	2009	315	45
11/12/2009	50.1	10.1	0	2009	316	46
11/13/2009	49.3	9.6	0	2009	317	46
11/14/2009	50.6	10.3	0	2009	318	46
11/15/2009	48.7	9.3	0	2009	319	46
11/16/2009	48.3	9.0	0	2009	320	46
11/17/2009	47.3	8.5	0	2009	321	46
11/18/2009	48.0	8.9	0	2009	322	46
11/19/2009	48.0	8.9	0	2009	323	47
11/20/2009	47.2	8.5	0	2009	324	47
11/21/2009	47.1	8.4	0	2009	325	47
11/22/2009	48.3	9.1	0	2009	326	47
11/23/2009	47.1	8.4	0	2009	327	47
11/24/2009	47.4	8.5	0	2009	328	47
11/25/2009	47.7	8.7	0	2009	329	47
11/26/2009	47.3	8.5	0	2009	330	48
11/27/2009	47.7	8.7	0	2009	331	48
11/28/2009	44.8	7.1	0	2009	332	48
11/29/2009	44.2	6.8	0	2009	333	48
11/30/2009	44.5	6.9	0	2009	334	48
12/1/2009	45.1	7.3	0	2009	335	48
12/2/2009	44.9	7.2	0	2009	336	48
12/3/2009	44.6	7.0	0	2009	337	49
12/4/2009	44.0	6.7	0	2009	338	49
12/5/2009	43.9	6.6	0	2009	339	49
12/6/2009	40.9	4.9	0	2009	340	49
12/7/2009	39.8	4.3	0	2009	341	49
12/8/2009	38.8	3.8	0	2009	342	49
12/9/2009	38.3	3.5	0	2009	343	49
12/10/2009	38.9	3.8	0	2009	344	50
12/11/2009	40.2	4.5	0	2009	345	50
12/12/2009	40.7	4.8	0	2009	346	50
12/13/2009	42.1	5.6	0	2009	347	50
12/14/2009	42.6	5.9	0	2009	348	50
12/15/2009	42.3	5.7	0	2009	349	50
12/16/2009	42.4	5.8	0	2009	350	50

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/17/2009	43.8	6.6	0	2009	351	51
12/18/2009	44.7	7.1	0	2009	352	51
12/19/2009	45.0	7.2	0	2009	353	51
12/20/2009	44.6	7.0	0	2009	354	51
12/21/2009	44.5	6.9	0	2009	355	51
12/22/2009	41.7	5.4	0	2009	356	51
12/23/2009	41.3	5.2	0	2009	357	51
12/24/2009	41.6	5.3	0	2009	358	52
12/25/2009	42.1	5.6	0	2009	359	52
12/26/2009	41.9	5.5	0	2009	360	52
12/27/2009	43.6	6.4	0	2009	361	52
12/28/2009	43.8	6.5	0	2009	362	52
12/29/2009	43.0	6.1	1	2009	363	52
12/30/2009	42.5	5.8	0	2009	364	52
12/31/2009	43.3	6.3	0	2009	365	53
1/1/2010	44.0	6.7	0	2010	1	1
1/2/2010	44.3	6.8	0	2010	2	1
1/3/2010	44.1	6.7	0	2010	3	1
1/4/2010	44.2	6.8	0	2010	4	1
1/5/2010	45.0	7.2	0	2010	5	1
1/6/2010	45.0	7.2	0	2010	6	1
1/7/2010	46.3	7.9	0	2010	7	1
1/8/2010	46.4	8.0	0	2010	8	2
1/9/2010	46.2	7.9	0	2010	9	2
1/10/2010	46.6	8.1	0	2010	10	2
1/11/2010	46.1	7.8	0	2010	11	2
1/12/2010	46.1	7.8	0	2010	12	2
1/13/2010	46.5	8.1	0	2010	13	2
1/14/2010	45.5	7.5	0	2010	14	2
1/15/2010	45.7	7.6	0	2010	15	3
1/16/2010	46.6	8.1	0	2010	16	3
1/17/2010	46.9	8.3	0	2010	17	3
1/18/2010	46.2	7.9	0	2010	18	3
1/19/2010	45.4	7.4	0	2010	19	3
1/20/2010	43.9	6.6	0	2010	20	3
1/21/2010	43.7	6.5	0	2010	21	3
1/22/2010	44.0	6.7	0	2010	22	4
1/23/2010	44.4	6.9	0	2010	23	4
1/24/2010	43.3	6.3	0	2010	24	4
1/25/2010	42.8	6.0	0	2010	25	4
1/26/2010	43.8	6.6	0	2010	26	4
1/27/2010	44.7	7.0	0	2010	27	4
1/28/2010	44.6	7.0	0	2010	28	4
1/29/2010	44.5	7.0	0	2010	29	5
1/30/2010	45.3	7.4	0	2010	30	5
1/31/2010	45.3	7.4	0	2010	31	5
2/1/2010	44.1	6.7	0	2010	32	5

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
2/2/2010	45.1	7.3	0	2010	33	5
2/3/2010	45.9	7.7	0	2010	34	5
2/4/2010	45.1	7.3	0	2010	35	5
2/5/2010	45.0	7.2	0	2010	36	6
2/6/2010	45.5	7.5	0	2010	37	6
2/7/2010	46.0	7.8	0	2010	38	6
2/8/2010	45.3	7.4	0	2010	39	6
2/9/2010	45.9	7.7	0	2010	40	6
2/10/2010	44.9	7.2	0	2010	41	6
2/11/2010	45.7	7.6	0	2010	42	6
2/12/2010	46.4	8.0	0	2010	43	7
2/13/2010	47.6	8.6	0	2010	44	7
2/14/2010	46.6	8.1	0	2010	45	7
2/15/2010	47.6	8.7	0	2010	46	7
2/16/2010	48.3	9.0	0	2010	47	7
2/17/2010	48.0	8.9	0	2010	48	7
2/18/2010	47.6	8.7	0	2010	49	7
2/19/2010	47.5	8.6	0	2010	50	8
2/20/2010	48.1	8.9	0	2010	51	8
2/21/2010	47.3	8.5	0	2010	52	8
2/22/2010	46.0	7.8	0	2010	53	8
2/23/2010	44.8	7.1	0	2010	54	8
2/24/2010	45.3	7.4	0	2010	55	8
2/25/2010	47.4	8.5	0	2010	56	8
2/26/2010	47.0	8.4	0	2010	57	9
2/27/2010	46.7	8.2	0	2010	58	9
2/28/2010	46.8	8.2	0	2010	59	9
3/1/2010	46.9	8.3	0	2010	60	9
3/2/2010	48.2	9.0	0	2010	61	9
3/3/2010	47.5	8.6	0	2010	62	9
3/4/2010	46.9	8.3	0	2010	63	9
3/5/2010	47.3	8.5	0	2010	64	10
3/6/2010	47.8	8.8	0	2010	65	10
3/7/2010	49.0	9.4	0	2010	66	10
3/8/2010	47.5	8.6	0	2010	67	10
3/9/2010	45.7	7.6	0	2010	68	10
3/10/2010	46.2	7.9	0	2010	69	10
3/11/2010	47.4	8.6	0	2010	70	10
3/12/2010	47.5	8.6	0	2010	71	11
3/13/2010	46.4	8.0	0	2010	72	11
3/14/2010	47.3	8.5	0	2010	73	11
3/15/2010	48.8	9.4	0	2010	74	11
3/16/2010	48.8	9.3	0	2010	75	11
3/17/2010	50.1	10.0	0	2010	76	11
3/18/2010	50.2	10.1	0	2010	77	11
3/19/2010	49.9	10.0	0	2010	78	12
3/20/2010	50.7	10.4	0	2010	79	12

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
3/21/2010	51.2	10.7	0	2010	80	12
3/22/2010	50.6	10.4	0	2010	81	12
3/23/2010	50.7	10.4	0	2010	82	12
3/24/2010	52.1	11.2	0	2010	83	12
3/25/2010	51.0	10.6	0	2010	84	12
3/26/2010	49.9	9.9	0	2010	85	13
3/27/2010	51.6	10.9	0	2010	86	13
3/28/2010	50.8	10.5	0	2010	87	13
3/29/2010	50.7	10.4	1	2010	88	13
3/30/2010	49.9	10.0	0	2010	89	13
3/31/2010	48.3	9.1	0	2010	90	13
4/1/2010	49.6	9.8	0	2010	91	13
4/2/2010	45.4	7.5	1	2010	92	14
4/3/2010	46.5	8.0	0	2010	93	14
4/4/2010	46.9	8.3	0	2010	94	14
4/5/2010	47.1	8.4	0	2010	95	14
4/6/2010	49.9	10.0	0	2010	96	14
4/7/2010	51.3	10.7	0	2010	97	14
4/8/2010	52.0	11.1	0	2010	98	14
4/9/2010	50.4	10.2	0	2010	99	15
4/10/2010	50.0	10.0	0	2010	100	15
4/11/2010	48.5	9.2	0	2010	101	15
4/12/2010	46.9	8.3	0	2010	102	15
4/13/2010	49.2	9.5	0	2010	103	15
4/14/2010	48.7	9.3	0	2010	104	15
4/15/2010	50.7	10.4	0	2010	105	15
4/16/2010	51.1	10.6	0	2010	106	16
4/17/2010	52.8	11.6	0	2010	107	16
4/18/2010	54.2	12.3	0	2010	108	16
4/19/2010	54.2	12.3	0	2010	109	16
4/20/2010	52.4	11.3	0	2010	110	16
4/21/2010	51.0	10.6	0	2010	111	16
4/22/2010	52.4	11.3	0	2010	112	16
4/23/2010	55.1	12.8	0	2010	113	17
4/24/2010	55.5	13.1	0	2010	114	17
4/25/2010	55.8	13.2	0	2010	115	17
4/26/2010	54.4	12.5	0	2010	116	17
4/27/2010	53.9	12.2	0	2010	117	17
4/28/2010	53.0	11.7	0	2010	118	17
4/29/2010	52.2	11.2	0	2010	119	17
4/30/2010	51.7	10.9	0	2010	120	18
5/1/2010	52.0	11.1	0	2010	121	18
5/2/2010	50.9	10.5	0	2010	122	18
5/3/2010	50.1	10.0	0	2010	123	18
5/4/2010	49.2	9.6	0	2010	124	18
5/5/2010	49.0	9.4	0	2010	125	18
5/6/2010	48.9	9.4	0	2010	126	18

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/7/2010	49.3	9.6	0	2010	127	19
5/8/2010	49.4	9.7	0	2010	128	19
5/9/2010	49.5	9.7	0	2010	129	19
5/10/2010	48.8	9.3	0	2010	130	19
5/11/2010	48.8	9.3	0	2010	131	19
5/12/2010	49.5	9.7	0	2010	132	19
5/13/2010	50.4	10.2	0	2010	133	19
5/14/2010	50.7	10.4	0	2010	134	20
5/15/2010	50.8	10.5	0	2010	135	20
5/16/2010	50.8	10.4	0	2010	136	20
5/17/2010	50.4	10.2	0	2010	137	20
5/18/2010	50.5	10.3	0	2010	138	20
5/19/2010	49.6	9.8	0	2010	139	20
5/20/2010	49.8	9.9	0	2010	140	20
5/21/2010	49.0	9.5	0	2010	141	21
5/22/2010	49.0	9.4	0	2010	142	21
5/23/2010	49.4	9.7	0	2010	143	21
5/24/2010	48.8	9.3	0	2010	144	21
5/25/2010	49.4	9.7	0	2010	145	21
5/26/2010	49.4	9.7	0	2010	146	21
5/27/2010	48.6	9.2	0	2010	147	21
5/28/2010	49.9	10.0	0	2010	148	22
5/29/2010	50.7	10.4	0	2010	149	22
5/30/2010	51.7	10.9	0	2010	150	22
5/31/2010	52.4	11.3	0	2010	151	22
6/1/2010	53.1	11.7	0	2010	152	22
6/2/2010	52.4	11.3	0	2010	153	22
6/3/2010	52.2	11.2	0	2010	154	22
6/4/2010	51.9	11.1	0	2010	155	23
6/5/2010	51.7	10.9	0	2010	156	23
6/6/2010	52.6	11.4	0	2010	157	23
6/7/2010	53.3	11.8	0	2010	158	23
6/8/2010	54.0	12.2	0	2010	159	23
6/9/2010	54.6	12.5	0	2010	160	23
6/10/2010	54.5	12.5	0	2010	161	23
6/11/2010	55.5	13.0	0	2010	162	24
6/12/2010	55.6	13.1	0	2010	163	24
6/13/2010	55.2	12.9	0	2010	164	24
6/14/2010	55.5	13.1	0	2010	165	24
6/15/2010	55.4	13.0	0	2010	166	24
6/16/2010	55.4	13.0	0	2010	167	24
6/17/2010	55.9	13.3	0	2010	168	24
6/18/2010	55.8	13.2	0	2010	169	25
6/19/2010	55.6	13.1	0	2010	170	25
6/20/2010	54.7	12.6	0	2010	171	25
6/21/2010	55.2	12.9	0	2010	172	25
6/22/2010	54.4	12.4	0	2010	173	25

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/23/2010	54.7	12.6	0	2010	174	25
6/24/2010	55.0	12.8	0	2010	175	25
6/25/2010	55.4	13.0	0	2010	176	26
6/26/2010	55.8	13.2	0	2010	177	26
6/27/2010	56.1	13.4	0	2010	178	26
6/28/2010	56.2	13.4	0	2010	179	26
6/29/2010	56.1	13.4	0	2010	180	26
6/30/2010	55.7	13.2	0	2010	181	26
7/1/2010	55.6	13.1	0	2010	182	26
7/2/2010	55.8	13.2	0	2010	183	27
7/3/2010	56.2	13.5	0	2010	184	27
7/4/2010	56.3	13.5	0	2010	185	27
7/5/2010	56.5	13.6	0	2010	186	27
7/6/2010	57.3	14.1	0	2010	187	27
7/7/2010	58.1	14.5	0	2010	188	27
7/8/2010	58.4	14.7	0	2010	189	27
7/9/2010	59.3	15.2	0	2010	190	28
7/10/2010	60.1	15.6	0	2010	191	28
7/11/2010	60.7	15.9	0	2010	192	28
7/12/2010	61.5	16.4	0	2010	193	28
7/13/2010	61.4	16.3	0	2010	194	28
7/14/2010	61.9	16.6	0	2010	195	28
7/15/2010	62.0	16.7	0	2010	196	28
7/16/2010	62.0	16.7	0	2010	197	29
7/17/2010	61.7	16.5	0	2010	198	29
7/18/2010	61.5	16.4	0	2010	199	29
7/19/2010	61.1	16.1	0	2010	200	29
7/20/2010	62.0	16.6	0	2010	201	29
7/21/2010	61.2	16.2	0	2010	202	29
7/22/2010	61.7	16.5	0	2010	203	29
7/23/2010	61.8	16.5	0	2010	204	30
7/24/2010	61.9	16.6	0	2010	205	30
7/25/2010	62.0	16.6	0	2010	206	30
7/26/2010	62.3	16.8	0	2010	207	30
7/27/2010	62.3	16.8	0	2010	208	30
7/28/2010	62.0	16.7	0	2010	209	30
7/29/2010	61.1	16.2	0	2010	210	30
7/30/2010	61.6	16.5	0	2010	211	31
7/31/2010	61.8	16.6	0	2010	212	31
8/1/2010	62.0	16.7	0	2010	213	31
8/2/2010	62.8	17.1	0	2010	214	31
8/3/2010	63.5	17.5	0	2010	215	31
8/4/2010	63.6	17.6	0	2010	216	31
8/5/2010	63.8	17.7	0	2010	217	31
8/6/2010	63.8	17.7	0	2010	218	32
8/7/2010	63.8	17.6	0	2010	219	32
8/8/2010	63.6	17.5	0	2010	220	32

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
8/9/2010	63.2	17.3	0	2010	221	32
8/10/2010	61.8	16.5	0	2010	222	32
8/11/2010	62.2	16.8	0	2010	223	32
8/12/2010	61.8	16.5	0	2010	224	32
8/13/2010	62.3	16.8	0	2010	225	33
8/14/2010	62.7	17.0	0	2010	226	33
8/15/2010	63.2	17.3	0	2010	227	33
8/16/2010	63.0	17.2	0	2010	228	33
8/17/2010	63.5	17.5	0	2010	229	33
8/18/2010	62.2	16.8	0	2010	230	33
8/19/2010	61.5	16.4	0	2010	231	33
8/20/2010	61.7	16.5	0	2010	232	34
8/21/2010	60.4	15.8	0	2010	233	34
8/22/2010	60.1	15.6	0	2010	234	34
8/23/2010	60.6	15.9	0	2010	235	34
8/24/2010	61.0	16.1	0	2010	236	34
8/25/2010	61.4	16.3	0	2010	237	34
8/26/2010	61.7	16.5	0	2010	238	34
8/27/2010	60.5	15.8	0	2010	239	35
8/28/2010	57.7	14.3	0	2010	240	35
8/29/2010	59.3	15.2	0	2010	241	35
8/30/2010	58.4	14.7	0	2010	242	35
8/31/2010	58.8	14.9	0	2010	243	35
9/1/2010	59.7	15.4	0	2010	244	35
9/2/2010	60.3	15.7	0	2010	245	35
9/3/2010	60.2	15.7	0	2010	246	36
9/4/2010	60.4	15.8	0	2010	247	36
9/5/2010	59.3	15.1	0	2010	248	36
9/6/2010	58.4	14.7	0	2010	249	36
9/7/2010	59.1	15.1	0	2010	250	36
9/8/2010	58.0	14.4	0	2010	251	36
9/9/2010	58.5	14.7	0	2010	252	36
9/10/2010	58.2	14.6	0	2010	253	37
9/11/2010	58.4	14.7	0	2010	254	37
9/12/2010	58.7	14.8	0	2010	255	37
9/13/2010	59.1	15.0	0	2010	256	37
9/14/2010	59.9	15.5	0	2010	257	37
9/15/2010	59.4	15.2	0	2010	258	37
9/16/2010	58.9	15.0	0	2010	259	37
9/17/2010	58.0	14.5	0	2010	260	38
9/18/2010	57.1	13.9	0	2010	261	38
9/19/2010	57.3	14.1	0	2010	262	38
9/20/2010	57.2	14.0	0	2010	263	38
9/21/2010	56.0	13.4	0	2010	264	38
9/22/2010	56.5	13.6	0	2010	265	38
9/23/2010	56.2	13.4	0	2010	266	38
9/24/2010	56.2	13.4	0	2010	267	39

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
9/25/2010	56.1	13.4	0	2010	268	39
9/26/2010	56.5	13.6	0	2010	269	39
9/27/2010	56.6	13.7	0	2010	270	39
9/28/2010	56.2	13.4	0	2010	271	39
9/29/2010	56.0	13.3	0	2010	272	39
9/30/2010	56.0	13.3	0	2010	273	39
10/1/2010	56.4	13.5	0	2010	274	40
10/2/2010	55.9	13.3	0	2010	275	40
10/3/2010	56.0	13.3	0	2010	276	40
10/4/2010	55.4	13.0	0	2010	277	40
10/5/2010	53.7	12.1	0	2010	278	40
10/6/2010	55.1	12.8	0	2010	279	40
10/7/2010	54.7	12.6	0	2010	280	40
10/8/2010	54.4	12.4	0	2010	281	41
10/9/2010	55.8	13.2	0	2010	282	41
10/10/2010	55.8	13.2	0	2010	283	41
10/11/2010	55.5	13.1	0	2010	284	41
10/12/2010	53.3	11.8	0	2010	285	41
10/13/2010	53.4	11.9	0	2010	286	41
10/14/2010	53.5	12.0	0	2010	287	41
10/15/2010	54.1	12.3	0	2010	288	42
10/16/2010	53.5	12.0	0	2010	289	42
10/17/2010	52.8	11.6	0	2010	290	42
10/18/2010	53.5	12.0	0	2010	291	42
10/19/2010	52.6	11.4	0	2010	292	42
10/20/2010	52.5	11.4	0	2010	293	42
10/21/2010	53.6	12.0	0	2010	294	42
10/22/2010	54.0	12.2	0	2010	295	43
10/23/2010	52.5	11.4	0	2010	296	43
10/24/2010	51.9	11.1	0	2010	297	43
10/25/2010	51.7	11.0	0	2010	298	43
10/26/2010	51.2	10.6	0	2010	299	43
10/27/2010	49.5	9.7	0	2010	300	43
10/28/2010	49.5	9.7	0	2010	301	43
10/29/2010	50.9	10.5	0	2010	302	44
10/30/2010	51.5	10.9	0	2010	303	44
10/31/2010	51.5	10.8	0	2010	304	44
11/1/2010	52.3	11.3	0	2010	305	44
11/2/2010	52.7	11.5	0	2010	306	44
11/3/2010	52.6	11.4	0	2010	307	44
11/4/2010	52.3	11.3	0	2010	308	44
11/5/2010	52.0	11.1	0	2010	309	45
11/6/2010	52.7	11.5	0	2010	310	45
11/7/2010	52.0	11.1	0	2010	311	45
11/8/2010	49.0	9.4	0	2010	312	45
11/9/2010	47.9	8.8	0	2010	313	45
11/10/2010	49.2	9.6	0	2010	314	45

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
11/11/2010	49.7	9.8	0	2010	315	45
11/12/2010	49.3	9.6	0	2010	316	46
11/13/2010	48.9	9.4	0	2010	317	46
11/14/2010	49.9	9.9	0	2010	318	46
11/15/2010	51.3	10.7	0	2010	319	46
11/16/2010	51.0	10.6	0	2010	320	46
11/17/2010	49.8	9.9	0	2010	321	46
11/18/2010	49.2	9.5	0	2010	322	46
11/19/2010	49.3	9.6	0	2010	323	47
11/20/2010	46.7	8.2	0	2010	324	47
11/21/2010	47.0	8.3	0	2010	325	47
11/22/2010	47.6	8.7	0	2010	326	47
11/23/2010	46.6	8.1	0	2010	327	47
11/24/2010	43.5	6.4	0	2010	328	47
11/25/2010	43.1	6.2	0	2010	329	47
11/26/2010	43.4	6.3	0	2010	330	48
11/27/2010	42.1	5.6	1	2010	331	48
11/28/2010	42.6	5.9	0	2010	332	48
11/29/2010	43.5	6.4	0	2010	333	48
11/30/2010	43.7	6.5	0	2010	334	48
12/1/2010	44.1	6.7	0	2010	335	48
12/2/2010	44.2	6.8	0	2010	336	48
12/3/2010	43.9	6.6	0	2010	337	49
12/4/2010	45.0	7.2	1	2010	338	49
12/5/2010	45.7	7.6	0	2010	339	49
12/6/2010	46.0	7.8	0	2010	340	49
12/7/2010	46.1	7.9	0	2010	341	49
12/8/2010	46.4	8.0	0	2010	342	49
12/9/2010	46.8	8.2	0	2010	343	49
12/10/2010	46.7	8.2	0	2010	344	50
12/11/2010	46.8	8.2	0	2010	345	50
12/12/2010	47.9	8.8	0	2010	346	50
12/13/2010	48.2	9.0	0	2010	347	50
12/14/2010	47.2	8.4	0	2010	348	50
12/15/2010	44.7	7.1	0	2010	349	50
12/16/2010	43.9	6.6	0	2010	350	50
12/17/2010	42.8	6.0	0	2010	351	51
12/18/2010	44.4	6.9	0	2010	352	51
12/19/2010	45.4	7.5	0	2010	353	51
12/20/2010	44.8	7.1	0	2010	354	51
12/21/2010	45.1	7.3	0	2010	355	51
12/22/2010	45.8	7.7	0	2010	356	51
12/23/2010	45.2	7.3	0	2010	357	51
12/24/2010	44.8	7.1	0	2010	358	52
12/25/2010	45.1	7.3	0	2010	359	52
12/26/2010	44.4	6.9	0	2010	360	52
12/27/2010	44.7	7.1	0	2010	361	52

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/28/2010	44.5	6.9	0	2010	362	52
12/29/2010	42.6	5.9	0	2010	363	52
12/30/2010	41.9	5.5	0	2010	364	52
12/31/2010	42.5	5.8	0	2010	365	53
1/1/2011	41.5	5.3	0	2011	1	1
1/2/2011	43.0	6.1	0	2011	2	1
1/3/2011	43.4	6.3	0	2011	3	1
1/4/2011	42.9	6.1	0	2011	4	1
1/5/2011	42.2	5.7	0	2011	5	1
1/6/2011	41.7	5.4	0	2011	6	1
1/7/2011	41.3	5.2	0	2011	7	1
1/8/2011	41.5	5.3	0	2011	8	2
1/9/2011	40.3	4.6	0	2011	9	2
1/10/2011	38.9	3.9	0	2011	10	2
1/11/2011	39.9	4.4	0	2011	11	2
1/12/2011	41.4	5.2	0	2011	12	2
1/13/2011	43.0	6.1	0	2011	13	2
1/14/2011	43.8	6.5	0	2011	14	2
1/15/2011	44.5	6.9	0	2011	15	3
1/16/2011	45.0	7.2	0	2011	16	3
1/17/2011	45.1	7.3	0	2011	17	3
1/18/2011	45.0	7.2	0	2011	18	3
1/19/2011	44.0	6.6	0	2011	19	3
1/20/2011	42.8	6.0	0	2011	20	3
1/21/2011	43.0	6.1	0	2011	21	3
1/22/2011	44.0	6.7	0	2011	22	4
1/23/2011	42.9	6.0	0	2011	23	4
1/24/2011	44.3	6.8	0	2011	24	4
1/25/2011	44.4	6.9	0	2011	25	4
1/26/2011	44.3	6.8	0	2011	26	4
1/27/2011	44.2	6.8	0	2011	27	4
1/28/2011	44.5	6.9	0	2011	28	4
1/29/2011	44.5	7.0	0	2011	29	5
1/30/2011	45.5	7.5	0	2011	30	5
1/31/2011	45.1	7.3	0	2011	31	5
2/1/2011	45.1	7.3	0	2011	32	5
2/2/2011	43.6	6.4	0	2011	33	5
2/3/2011	43.5	6.4	0	2011	34	5
2/4/2011	44.3	6.8	0	2011	35	5
2/5/2011	45.5	7.5	0	2011	36	6
2/6/2011	46.4	8.0	0	2011	37	6
2/7/2011	46.5	8.1	0	2011	38	6
2/8/2011	43.6	6.5	0	2011	39	6
2/9/2011	43.1	6.2	0	2011	40	6
2/10/2011	43.4	6.3	0	2011	41	6
2/11/2011	44.1	6.7	0	2011	42	6
2/12/2011	45.3	7.4	0	2011	43	7

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
2/13/2011	45.2	7.3	0	2011	44	7
2/14/2011	44.6	7.0	0	2011	45	7
2/15/2011	45.1	7.3	0	2011	46	7
2/16/2011	43.4	6.3	0	2011	47	7
2/17/2011	42.1	5.6	0	2011	48	7
2/18/2011	43.0	6.1	0	2011	49	7
2/19/2011	44.2	6.8	0	2011	50	8
2/20/2011	44.1	6.7	0	2011	51	8
2/21/2011	43.2	6.2	1	2011	52	8
2/22/2011	43.6	6.4	0	2011	53	8
2/23/2011	43.4	6.3	0	2011	54	8
2/24/2011	43.0	6.1	0	2011	55	8
2/25/2011	42.9	6.1	0	2011	56	8
2/26/2011	42.4	5.8	0	2011	57	9
2/27/2011	42.9	6.0	0	2011	58	9
2/28/2011	43.8	6.5	0	2011	59	9
3/1/2011	45.5	7.5	0	2011	60	9
3/2/2011	45.8	7.7	0	2011	61	9
3/3/2011	45.6	7.5	0	2011	62	9
3/4/2011	46.7	8.2	0	2011	63	9
3/5/2011	46.9	8.3	0	2011	64	10
3/6/2011	47.6	8.6	0	2011	65	10
3/7/2011	45.9	7.7	0	2011	66	10
3/8/2011	46.6	8.1	0	2011	67	10
3/9/2011	49.0	9.5	1	2011	68	10
3/10/2011	48.1	8.9	0	2011	69	10
3/11/2011	47.9	8.8	0	2011	70	10
3/12/2011	46.9	8.3	0	2011	71	11
3/13/2011	47.4	8.5	0	2011	72	11
3/14/2011	47.2	8.4	0	2011	73	11
3/15/2011	47.7	8.7	0	2011	74	11
3/16/2011	47.0	8.3	0	2011	75	11
3/17/2011	45.8	7.7	0	2011	76	11
3/18/2011	46.6	8.1	0	2011	77	11
3/19/2011	45.5	7.5	0	2011	78	12
3/20/2011	44.0	6.7	0	2011	79	12
3/21/2011	46.1	7.8	0	2011	80	12
3/22/2011	45.6	7.5	0	2011	81	12
3/23/2011	45.8	7.7	0	2011	82	12
3/24/2011	44.4	6.9	0	2011	83	12
3/25/2011	45.3	7.4	0	2011	84	12
3/26/2011	46.1	7.8	0	2011	85	13
3/27/2011	46.2	7.9	0	2011	86	13
3/28/2011	47.4	8.5	0	2011	87	13
3/29/2011	47.9	8.9	0	2011	88	13
3/30/2011	50.2	10.1	1	2011	89	13
3/31/2011	51.0	10.6	0	2011	90	13

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/1/2011	50.7	10.4	0	2011	91	13
4/2/2011	51.3	10.7	0	2011	92	14
4/3/2011	48.4	9.1	0	2011	93	14
4/4/2011	49.7	9.8	0	2011	94	14
4/5/2011	52.7	11.5	0	2011	95	14
4/6/2011	50.3	10.2	0	2011	96	14
4/7/2011	47.8	8.8	0	2011	97	14
4/8/2011	48.1	8.9	0	2011	98	14
4/9/2011	49.1	9.5	0	2011	99	15
4/10/2011	51.3	10.7	0	2011	100	15
4/11/2011	52.9	11.6	0	2011	101	15
4/12/2011	52.3	11.3	0	2011	102	15
4/13/2011	51.7	10.9	0	2011	103	15
4/14/2011	50.1	10.1	0	2011	104	15
4/15/2011	51.5	10.8	0	2011	105	15
4/16/2011	52.9	11.6	0	2011	106	16
4/17/2011	53.4	11.9	0	2011	107	16
4/18/2011	52.5	11.4	0	2011	108	16
4/19/2011	52.9	11.6	0	2011	109	16
4/20/2011	51.8	11.0	0	2011	110	16
4/21/2011	52.2	11.2	0	2011	111	16
4/22/2011	53.5	11.9	0	2011	112	16
4/23/2011	52.8	11.6	0	2011	113	17
4/24/2011	53.9	12.2	0	2011	114	17
4/25/2011	53.6	12.0	0	2011	115	17
4/26/2011	52.6	11.4	0	2011	116	17
4/27/2011	55.1	12.8	0	2011	117	17
4/28/2011	54.4	12.5	0	2011	118	17
4/29/2011	53.6	12.0	0	2011	119	17
4/30/2011	53.5	11.9	0	2011	120	18
5/1/2011	52.0	11.1	0	2011	121	18
5/2/2011	49.8	9.9	0	2011	122	18
5/3/2011	48.0	8.9	0	2011	123	18
5/4/2011	47.8	8.8	0	2011	124	18
5/5/2011	48.0	8.9	0	2011	125	18
5/6/2011	48.1	8.9	0	2011	126	18
5/7/2011	47.6	8.7	0	2011	127	19
5/8/2011	47.6	8.7	0	2011	128	19
5/9/2011	48.5	9.1	0	2011	129	19
5/10/2011	49.1	9.5	0	2011	130	19
5/11/2011	48.9	9.4	0	2011	131	19
5/12/2011	49.4	9.6	0	2011	132	19
5/13/2011	49.5	9.7	0	2011	133	19
5/14/2011	49.0	9.4	0	2011	134	20
5/15/2011	47.9	8.9	0	2011	135	20
5/16/2011	47.4	8.5	0	2011	136	20
5/17/2011	46.9	8.3	0	2011	137	20

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/18/2011	48.1	8.9	0	2011	138	20
5/19/2011	48.8	9.3	0	2011	139	20
5/20/2011	50.1	10.0	0	2011	140	20
5/21/2011	50.8	10.4	0	2011	141	21
5/22/2011	50.8	10.4	0	2011	142	21
5/23/2011	50.9	10.5	0	2011	143	21
5/24/2011	51.0	10.6	1	2011	144	21
5/25/2011	49.9	9.9	1	2011	145	21
5/26/2011	48.7	9.3	0	2011	146	21
5/27/2011	48.8	9.4	1	2011	147	21
5/28/2011	48.6	9.2	0	2011	148	22
5/29/2011	49.2	9.5	0	2011	149	22
5/30/2011	48.8	9.3	0	2011	150	22
5/31/2011	48.7	9.3	0	2011	151	22
6/1/2011	48.4	9.1	0	2011	152	22
6/2/2011	48.8	9.3	0	2011	153	22
6/3/2011	48.5	9.2	0	2011	154	22
6/4/2011	48.6	9.2	0	2011	155	23
6/5/2011	49.0	9.5	0	2011	156	23
6/6/2011	49.5	9.7	0	2011	157	23
6/7/2011	51.3	10.7	1	2011	158	23
6/8/2011	51.9	11.0	1	2011	159	23
6/9/2011	52.2	11.2	0	2011	160	23
6/10/2011	52.1	11.2	0	2011	161	23
6/11/2011	51.5	10.8	0	2011	162	24
6/12/2011	52.7	11.5	1	2011	163	24
6/13/2011	52.8	11.5	1	2011	164	24
6/14/2011	53.0	11.7	0	2011	165	24
6/15/2011	53.0	11.6	1	2011	166	24
6/16/2011	52.8	11.6	0	2011	167	24
6/17/2011	52.9	11.6	0	2011	168	24
6/18/2011	52.6	11.4	0	2011	169	25
6/19/2011	53.1	11.7	0	2011	170	25
6/20/2011	53.5	11.9	0	2011	171	25
6/21/2011	53.5	11.9	0	2011	172	25
6/22/2011	53.7	12.1	0	2011	173	25
6/23/2011	53.9	12.2	1	2011	174	25
6/24/2011	54.0	12.2	0	2011	175	25
6/25/2011	53.8	12.1	0	2011	176	26
6/26/2011	53.9	12.2	0	2011	177	26
6/27/2011	54.0	12.2	0	2011	178	26
6/28/2011	52.5	11.4	0	2011	179	26
6/29/2011	53.3	11.8	0	2011	180	26
6/30/2011	53.3	11.8	0	2011	181	26
7/1/2011	54.2	12.3	1	2011	182	26
7/2/2011	54.9	12.7	0	2011	183	27
7/3/2011	55.2	12.9	1	2011	184	27

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7/4/2011	55.4	13.0	0	2011	185	27
7/5/2011	55.9	13.3	0	2011	186	27
7/6/2011	56.2	13.4	0	2011	187	27
7/7/2011	56.7	13.7	0	2011	188	27
7/8/2011	56.4	13.5	0	2011	189	27
7/9/2011	56.7	13.7	0	2011	190	28
7/10/2011	56.3	13.5	0	2011	191	28
7/11/2011	56.4	13.5	0	2011	192	28
7/12/2011	55.8	13.2	0	2011	193	28
7/13/2011	55.3	13.0	0	2011	194	28
7/14/2011	55.9	13.3	0	2011	195	28
7/15/2011	56.3	13.5	0	2011	196	28
7/16/2011	55.6	13.1	0	2011	197	29
7/17/2011	55.9	13.3	0	2011	198	29
7/18/2011	53.6	12.0	0	2011	199	29
7/19/2011	56.3	13.5	0	2011	200	29
7/20/2011	56.6	13.6	0	2011	201	29
7/21/2011	57.4	14.1	0	2011	202	29
7/22/2011	58.8	14.9	0	2011	203	29
7/23/2011	59.6	15.3	0	2011	204	30
7/24/2011	59.9	15.5	0	2011	205	30
7/25/2011	59.8	15.4	0	2011	206	30
7/26/2011	59.2	15.1	0	2011	207	30
7/27/2011	59.6	15.3	0	2011	208	30
7/28/2011	59.8	15.4	0	2011	209	30
7/29/2011	60.0	15.6	0	2011	210	30
7/30/2011	60.8	16.0	0	2011	211	31
7/31/2011	61.1	16.2	0	2011	212	31
8/1/2011	61.7	16.5	0	2011	213	31
8/2/2011	62.4	16.9	0	2011	214	31
8/3/2011	62.4	16.9	0	2011	215	31
8/4/2011	62.2	16.8	0	2011	216	31
8/5/2011	62.7	17.1	0	2011	217	31
8/6/2011	62.8	17.1	0	2011	218	32
8/7/2011	62.9	17.2	0	2011	219	32
8/8/2011	63.0	17.2	0	2011	220	32
8/9/2011	62.9	17.2	0	2011	221	32
8/10/2011	62.6	17.0	0	2011	222	32
8/11/2011	62.3	16.8	0	2011	223	32
8/12/2011	62.5	16.9	0	2011	224	32
8/13/2011	61.8	16.6	0	2011	225	33
8/14/2011	61.8	16.6	0	2011	226	33
8/15/2011	61.3	16.3	0	2011	227	33
8/16/2011	61.5	16.4	0	2011	228	33
8/17/2011	61.7	16.5	0	2011	229	33
8/18/2011	61.4	16.4	0	2011	230	33
8/19/2011	61.5	16.4	0	2011	231	33



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
8/20/2011	61.8	16.6	0	2011	232	34
8/21/2011	61.0	16.1	0	2011	233	34
8/22/2011	60.5	15.8	0	2011	234	34
8/23/2011	60.7	15.9	0	2011	235	34
8/24/2011	60.8	16.0	0	2011	236	34
8/25/2011	60.3	15.7	0	2011	237	34
8/26/2011	60.3	15.7	0	2011	238	34
8/27/2011	60.4	15.8	0	2011	239	35
8/28/2011	59.0	15.0	0	2011	240	35
8/29/2011	55.6	13.1	0	2011	241	35
8/30/2011	54.4	12.4	0	2011	242	35
8/31/2011	54.5	12.5	0	2011	243	35
9/1/2011	55.6	13.1	0	2011	244	35
9/2/2011	56.4	13.5	0	2011	245	35
9/3/2011	57.8	14.3	1	2011	246	36
9/4/2011	58.2	14.5	0	2011	247	36
9/5/2011	58.1	14.5	0	2011	248	36
9/6/2011	58.0	14.4	0	2011	249	36
9/7/2011	57.8	14.3	0	2011	250	36
9/8/2011	58.0	14.4	0	2011	251	36
9/9/2011	58.2	14.5	0	2011	252	36
9/10/2011	57.8	14.3	0	2011	253	37
9/11/2011	56.8	13.8	0	2011	254	37
9/12/2011	57.7	14.3	0	2011	255	37
9/13/2011	58.3	14.6	0	2011	256	37
9/14/2011	57.9	14.4	0	2011	257	37
9/15/2011	56.8	13.8	0	2011	258	37
9/16/2011	55.8	13.2	0	2011	259	37
9/17/2011	55.6	13.1	0	2011	260	38
9/18/2011	55.7	13.2	0	2011	261	38
9/19/2011	55.8	13.2	0	2011	262	38
9/20/2011	55.8	13.2	0	2011	263	38
9/21/2011	55.4	13.0	0	2011	264	38
9/22/2011	55.6	13.1	0	2011	265	38
9/23/2011	55.4	13.0	0	2011	266	38
9/24/2011	55.2	12.9	0	2011	267	39
9/25/2011	54.9	12.7	0	2011	268	39
9/26/2011	54.9	12.7	0	2011	269	39
9/27/2011	55.1	12.8	0	2011	270	39
9/28/2011	54.8	12.7	0	2011	271	39
9/29/2011	55.1	12.9	0	2011	272	39
9/30/2011	55.5	13.1	0	2011	273	39
10/1/2011	53.5	12.0	0	2011	274	40
10/2/2011	53.2	11.8	0	2011	275	40
10/3/2011	52.1	11.1	0	2011	276	40
10/4/2011	51.2	10.7	0	2011	277	40
10/5/2011	50.4	10.2	0	2011	278	40

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/6/2011	51.2	10.7	0	2011	279	40
10/7/2011	51.8	11.0	0	2011	280	40
10/8/2011	52.7	11.5	0	2011	281	41
10/9/2011	52.6	11.4	0	2011	282	41
10/10/2011	52.6	11.5	0	2011	283	41
10/11/2011	53.6	12.0	0	2011	284	41
10/12/2011	53.0	11.6	0	2011	285	41
10/13/2011	53.0	11.7	0	2011	286	41
10/14/2011	53.9	12.2	0	2011	287	41
10/15/2011	54.3	12.4	0	2011	288	42
10/16/2011	54.9	12.7	0	2011	289	42
10/17/2011	55.0	12.8	0	2011	290	42
10/18/2011	54.2	12.3	0	2011	291	42
10/19/2011	54.4	12.5	0	2011	292	42
10/20/2011	54.0	12.2	0	2011	293	42
10/21/2011	53.1	11.7	0	2011	294	42
10/22/2011	53.2	11.8	0	2011	295	43
10/23/2011	53.3	11.8	0	2011	296	43
10/24/2011	53.0	11.7	0	2011	297	43
10/25/2011	52.0	11.1	0	2011	298	43
10/26/2011	49.1	9.5	0	2011	299	43
10/27/2011	49.0	9.4	0	2011	300	43
10/28/2011	48.9	9.4	0	2011	301	43
10/29/2011	48.9	9.4	0	2011	302	44
10/30/2011	50.5	10.3	0	2011	303	44
10/31/2011	51.9	11.1	0	2011	304	44
11/1/2011	49.4	9.7	0	2011	305	44
11/2/2011	47.0	8.3	0	2011	306	44
11/3/2011	47.2	8.4	0	2011	307	44
11/4/2011	46.4	8.0	0	2011	308	44
11/5/2011	45.7	7.6	0	2011	309	45
11/6/2011	45.7	7.6	0	2011	310	45
11/7/2011	47.1	8.4	0	2011	311	45
11/8/2011	46.2	7.9	0	2011	312	45
11/9/2011	46.5	8.1	0	2011	313	45
11/10/2011	45.5	7.5	0	2011	314	45
11/11/2011	45.4	7.5	0	2011	315	45
11/12/2011	47.8	8.8	0	2011	316	46
11/13/2011	47.3	8.5	0	2011	317	46
11/14/2011	47.4	8.5	0	2011	318	46
11/15/2011	46.8	8.2	0	2011	319	46
11/16/2011	47.8	8.8	0	2011	320	46
11/17/2011	48.1	9.0	0	2011	321	46
11/18/2011	46.9	8.3	0	2011	322	46
11/19/2011	44.7	7.1	0	2011	323	47
11/20/2011	45.8	7.7	0	2011	324	47
11/21/2011	45.9	7.7	0	2011	325	47

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11/22/2011	46.4	8.0	0	2011	326	47
11/23/2011	47.0	8.3	0	2011	327	47
11/24/2011	47.3	8.5	0	2011	328	47
11/25/2011	47.9	8.8	0	2011	329	47
11/26/2011	47.2	8.5	0	2011	330	48
11/27/2011	47.8	8.8	0	2011	331	48
11/28/2011	48.4	9.1	0	2011	332	48
11/29/2011	47.2	8.4	0	2011	333	48
11/30/2011	46.4	8.0	0	2011	334	48
12/1/2011	44.5	6.9	0	2011	335	48
12/2/2011	43.9	6.6	0	2011	336	48
12/3/2011	43.0	6.1	0	2011	337	49
12/4/2011	42.1	5.6	0	2011	338	49
12/5/2011	42.0	5.6	1	2011	339	49
12/6/2011	41.9	5.5	0	2011	340	49
12/7/2011	42.6	5.9	0	2011	341	49
12/8/2011	43.4	6.3	0	2011	342	49
12/9/2011	42.9	6.0	0	2011	343	49
12/10/2011	42.3	5.7	0	2011	344	50
12/11/2011	42.5	5.8	0	2011	345	50
12/12/2011	42.5	5.8	0	2011	346	50
12/13/2011	41.2	5.1	0	2011	347	50
12/14/2011	41.0	5.0	0	2011	348	50
12/15/2011	43.3	6.3	0	2011	349	50
12/16/2011	43.4	6.3	0	2011	350	50
12/17/2011	42.5	5.8	0	2011	351	51
12/18/2011	42.8	6.0	0	2011	352	51
12/19/2011	42.9	6.1	0	2011	353	51
12/20/2011	42.2	5.6	0	2011	354	51
12/21/2011	41.6	5.3	0	2011	355	51
12/22/2011	39.4	4.1	0	2011	356	51
12/23/2011	39.5	4.2	0	2011	357	51
12/24/2011	39.4	4.1	0	2011	358	52
12/25/2011	39.8	4.3	0	2011	359	52
12/26/2011	40.6	4.8	0	2011	360	52
12/27/2011	41.5	5.3	0	2011	361	52
12/28/2011	43.1	6.2	0	2011	362	52
12/29/2011	43.8	6.6	0	2011	363	52
12/30/2011	43.9	6.6	0	2011	364	52
12/31/2011	41.7	5.4	0	2011	365	53
1/1/2012	41.5	5.3	0	2012	1	1
1/2/2012	41.0	5.0	0	2012	2	1
1/3/2012	42.4	5.8	0	2012	3	1
1/4/2012	42.4	5.8	0	2012	4	1
1/5/2012	42.7	5.9	0	2012	5	1
1/6/2012	42.6	5.9	0	2012	6	1
1/7/2012	42.5	5.8	0	2012	7	1

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1/8/2012	42.2	5.7	0	2012	8	2
1/9/2012	42.1	5.6	0	2012	9	2
1/10/2012	42.1	5.6	0	2012	10	2
1/11/2012	42.0	5.5	0	2012	11	2
1/12/2012	41.6	5.3	0	2012	12	2
1/13/2012	40.9	4.9	0	2012	13	2
1/14/2012	41.0	5.0	0	2012	14	2
1/15/2012	40.5	4.7	0	2012	15	3
1/16/2012	39.3	4.0	0	2012	16	3
1/17/2012	38.9	3.9	0	2012	17	3
1/18/2012	38.9	3.8	1	2012	18	3
1/19/2012	38.2	3.4	3	2012	19	3
1/20/2012	38.8	3.8	3	2012	20	3
1/21/2012	39.3	4.1	0	2012	21	3
1/22/2012	39.6	4.2	3	2012	22	4
1/23/2012	39.9	4.4	3	2012	23	4
1/24/2012	41.0	5.0	0	2012	24	4
1/25/2012	41.5	5.3	0	2012	25	4
1/26/2012	41.9	5.5	0	2012	26	4
1/27/2012	41.6	5.3	0	2012	27	4
1/28/2012	40.5	4.7	0	2012	28	4
1/29/2012	40.8	4.9	0	2012	29	5
1/30/2012	42.4	5.8	0	2012	30	5
1/31/2012	42.2	5.6	0	2012	31	5
2/1/2012	43.2	6.2	0	2012	32	5
2/2/2012	43.1	6.2	0	2012	33	5
2/3/2012	42.1	5.6	0	2012	34	5
2/4/2012	41.4	5.2	0	2012	35	5
2/5/2012	41.4	5.2	0	2012	36	6
2/6/2012	41.9	5.5	0	2012	37	6
2/7/2012	43.6	6.4	0	2012	38	6
2/8/2012	45.2	7.3	0	2012	39	6
2/9/2012	46.0	7.8	0	2012	40	6
2/10/2012	46.0	7.8	0	2012	41	6
2/11/2012	47.0	8.3	0	2012	42	6
2/12/2012	44.8	7.1	0	2012	43	7
2/13/2012	44.8	7.1	0	2012	44	7
2/14/2012	45.7	7.6	0	2012	45	7
2/15/2012	44.5	6.9	0	2012	46	7
2/16/2012	44.3	6.8	0	2012	47	7
2/17/2012	45.6	7.6	0	2012	48	7
2/18/2012	46.8	8.2	0	2012	49	7
2/19/2012	44.7	7.1	0	2012	50	8
2/20/2012	45.7	7.6	0	2012	51	8
2/21/2012	46.8	8.2	0	2012	52	8
2/22/2012	48.9	9.4	0	2012	53	8
2/23/2012	48.4	9.1	0	2012	54	8

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
2/24/2012	46.8	8.2	0	2012	55	8
2/25/2012	46.5	8.0	0	2012	56	8
2/26/2012	44.3	6.8	0	2012	57	9
2/27/2012	44.3	6.8	0	2012	58	9
2/28/2012	43.7	6.5	1	2012	59	9
2/29/2012	42.9	6.1	0	2012	60	9
3/1/2012	43.9	6.6	1	2012	61	9
3/2/2012	45.5	7.5	0	2012	62	9
3/3/2012	46.1	7.8	0	2012	63	9
3/4/2012	47.1	8.4	0	2012	64	10
3/5/2012	47.4	8.6	0	2012	65	10
3/6/2012	46.5	8.1	0	2012	66	10
3/7/2012	45.0	7.2	0	2012	67	10
3/8/2012	47.1	8.4	0	2012	68	10
3/9/2012	48.2	9.0	0	2012	69	10
3/10/2012	49.0	9.5	0	2012	70	10
3/11/2012	49.8	9.9	0	2012	71	11
3/12/2012	47.4	8.6	0	2012	72	11
3/13/2012	48.9	9.4	0	2012	73	11
3/14/2012	48.3	9.1	0	2012	74	11
3/15/2012	48.4	9.1	0	2012	75	11
3/16/2012	46.8	8.2	0	2012	76	11
3/17/2012	46.0	7.8	0	2012	77	11
3/18/2012	46.4	8.0	0	2012	78	12
3/19/2012	44.5	6.9	0	2012	79	12
3/20/2012	45.4	7.4	0	2012	80	12
3/21/2012	45.7	7.6	4	2012	81	12
3/22/2012	46.0	7.8	4	2012	82	12
3/23/2012	46.3	8.0	4	2012	83	12
3/24/2012	46.6	8.1	0	2012	84	12
3/25/2012	46.5	8.1	0	2012	85	13
3/26/2012	46.9	8.3	0	2012	86	13
3/27/2012	45.6	7.6	0	2012	87	13
3/28/2012	45.8	7.7	0	2012	88	13
3/29/2012	46.2	7.9	0	2012	89	13
3/30/2012	46.2	7.9	0	2012	90	13
3/31/2012	46.9	8.3	0	2012	91	13
4/1/2012	46.2	7.9	0	2012	92	14
4/2/2012	47.7	8.7	0	2012	93	14
4/3/2012	47.8	8.8	0	2012	94	14
4/4/2012	47.3	8.5	0	2012	95	14
4/5/2012	46.0	7.8	0	2012	96	14
4/6/2012	47.4	8.6	0	2012	97	14
4/7/2012	48.8	9.3	0	2012	98	14
4/8/2012	49.4	9.7	0	2012	99	15
4/9/2012	51.0	10.6	0	2012	100	15
4/10/2012	49.7	9.8	0	2012	101	15

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/11/2012	49.9	9.9	0	2012	102	15
4/12/2012	49.4	9.7	0	2012	103	15
4/13/2012	47.9	8.9	0	2012	104	15
4/14/2012	49.6	9.8	0	2012	105	15
4/15/2012	52.0	11.1	0	2012	106	16
4/16/2012	53.4	11.9	0	2012	107	16
4/17/2012	52.1	11.2	0	2012	108	16
4/18/2012	51.8	11.0	0	2012	109	16
4/19/2012	53.9	12.2	0	2012	110	16
4/20/2012	55.9	13.3	0	2012	111	16
4/21/2012	56.3	13.5	0	2012	112	16
4/22/2012	56.9	13.8	0	2012	113	17
4/23/2012	56.9	13.8	0	2012	114	17
4/24/2012	56.4	13.5	0	2012	115	17
4/25/2012	54.3	12.4	0	2012	116	17
4/26/2012	53.5	11.9	0	2012	117	17
4/27/2012	52.2	11.2	0	2012	118	17
4/28/2012	54.4	12.4	0	2012	119	17
4/29/2012	55.1	12.8	0	2012	120	18
4/30/2012	53.5	11.9	0	2012	121	18
5/1/2012	52.7	11.5	0	2012	122	18
5/2/2012	50.9	10.5	0	2012	123	18
5/3/2012	50.7	10.4	0	2012	124	18
5/4/2012	50.7	10.4	0	2012	125	18
5/5/2012	50.2	10.1	0	2012	126	18
5/6/2012	50.2	10.1	0	2012	127	19
5/7/2012	49.9	10.0	0	2012	128	19
5/8/2012	50.0	10.0	0	2012	129	19
5/9/2012	50.2	10.1	0	2012	130	19
5/10/2012	50.1	10.1	0	2012	131	19
5/11/2012	50.4	10.2	0	2012	132	19
5/12/2012	50.4	10.2	0	2012	133	19
5/13/2012	50.4	10.2	0	2012	134	20
5/14/2012	50.9	10.5	0	2012	135	20
5/15/2012	51.3	10.7	0	2012	136	20
5/16/2012	51.2	10.7	0	2012	137	20
5/17/2012	50.8	10.5	0	2012	138	20
5/18/2012	50.5	10.3	0	2012	139	20
5/19/2012	50.8	10.4	0	2012	140	20
5/20/2012	51.2	10.7	0	2012	141	21
5/21/2012	51.1	10.6	0	2012	142	21
5/22/2012	51.3	10.7	0	2012	143	21
5/23/2012	52.3	11.3	0	2012	144	21
5/24/2012	51.2	10.6	0	2012	145	21
5/25/2012	51.0	10.5	0	2012	146	21
5/26/2012	49.9	10.0	0	2012	147	21
5/27/2012	50.2	10.1	0	2012	148	22



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/28/2012	50.6	10.4	0	2012	149	22
5/29/2012	51.5	10.9	0	2012	150	22
5/30/2012	51.9	11.1	0	2012	151	22
5/31/2012	52.4	11.3	0	2012	152	22
6/1/2012	52.8	11.6	0	2012	153	22
6/2/2012	53.2	11.8	0	2012	154	22
6/3/2012	52.7	11.5	0	2012	155	23
6/4/2012	52.2	11.2	0	2012	156	23
6/5/2012	51.6	10.9	0	2012	157	23
6/6/2012	52.1	11.2	0	2012	158	23
6/7/2012	51.7	11.0	0	2012	159	23
6/8/2012	52.1	11.2	0	2012	160	23
6/9/2012	52.3	11.3	0	2012	161	23
6/10/2012	52.6	11.5	1	2012	162	24
6/11/2012	52.6	11.5	0	2012	163	24
6/12/2012	53.1	11.7	0	2012	164	24
6/13/2012	53.8	12.1	0	2012	165	24
6/14/2012	54.1	12.3	0	2012	166	24
6/15/2012	53.8	12.1	0	2012	167	24
6/16/2012	54.1	12.3	0	2012	168	24
6/17/2012	54.4	12.4	0	2012	169	25
6/18/2012	54.1	12.3	0	2012	170	25
6/19/2012	54.2	12.4	0	2012	171	25
6/20/2012	54.2	12.3	0	2012	172	25
6/21/2012	54.1	12.3	0	2012	173	25
6/22/2012	52.3	11.3	0	2012	174	25
6/23/2012	52.5	11.4	0	2012	175	25
6/24/2012	52.4	11.3	0	2012	176	26
6/25/2012	51.2	10.7	0	2012	177	26
6/26/2012	52.6	11.4	0	2012	178	26
6/27/2012	52.7	11.5	0	2012	179	26
6/28/2012	53.9	12.2	0	2012	180	26
6/29/2012	54.4	12.4	0	2012	181	26
6/30/2012	53.9	12.2	0	2012	182	26
7/1/2012	55.2	12.9	0	2012	183	27
7/2/2012	55.5	13.0	0	2012	184	27
7/3/2012	55.3	13.0	0	2012	185	27
7/4/2012	55.8	13.2	0	2012	186	27
7/5/2012	55.7	13.2	0	2012	187	27
7/6/2012	55.9	13.3	0	2012	188	27
7/7/2012	55.8	13.2	0	2012	189	27
7/8/2012	56.1	13.4	0	2012	190	28
7/9/2012	56.1	13.4	0	2012	191	28
7/10/2012	56.5	13.6	0	2012	192	28
7/11/2012	56.8	13.8	0	2012	193	28
7/12/2012	56.9	13.8	0	2012	194	28
7/13/2012	57.2	14.0	0	2012	195	28

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7/14/2012	57.4	14.1	0	2012	196	28
7/15/2012	57.8	14.3	0	2012	197	29
7/16/2012	57.3	14.0	0	2012	198	29
7/17/2012	54.8	12.7	0	2012	199	29
7/18/2012	56.2	13.5	0	2012	200	29
7/19/2012	56.3	13.5	0	2012	201	29
7/20/2012	57.8	14.3	0	2012	202	29
7/21/2012	58.7	14.8	0	2012	203	29
7/22/2012	59.5	15.3	0	2012	204	30
7/23/2012	60.0	15.6	0	2012	205	30
7/24/2012	61.0	16.1	0	2012	206	30
7/25/2012	60.7	16.0	0	2012	207	30
7/26/2012	61.6	16.4	0	2012	208	30
7/27/2012	62.0	16.7	0	2012	209	30
7/28/2012	61.4	16.3	0	2012	210	30
7/29/2012	62.1	16.7	0	2012	211	31
7/30/2012	62.2	16.8	0	2012	212	31
7/31/2012	62.2	16.8	0	2012	213	31
8/1/2012	62.6	17.0	0	2012	214	31
8/2/2012	62.6	17.0	0	2012	215	31
8/3/2012	62.7	17.1	0	2012	216	31
8/4/2012	62.0	16.7	0	2012	217	31
8/5/2012	62.4	16.9	0	2012	218	32
8/6/2012	62.4	16.9	0	2012	219	32
8/7/2012	62.2	16.8	0	2012	220	32
8/8/2012	62.1	16.7	0	2012	221	32
8/9/2012	61.8	16.6	0	2012	222	32
8/10/2012	62.1	16.7	0	2012	223	32
8/11/2012	61.6	16.4	0	2012	224	32
8/12/2012	61.5	16.4	0	2012	225	33
8/13/2012	60.3	15.7	0	2012	226	33
8/14/2012	57.4	14.1	0	2012	227	33
8/15/2012	56.0	13.3	0	2012	228	33
8/16/2012	56.7	13.7	0	2012	229	33
8/17/2012	56.5	13.6	0	2012	230	33
8/18/2012	57.0	13.9	0	2012	231	33
8/19/2012	56.6	13.6	0	2012	232	34
8/20/2012	56.3	13.5	0	2012	233	34
8/21/2012	56.3	13.5	0	2012	234	34
8/22/2012	56.0	13.4	0	2012	235	34
8/23/2012	55.8	13.2	0	2012	236	34
8/24/2012	55.2	12.9	0	2012	237	34
8/25/2012	54.9	12.7	0	2012	238	34
8/26/2012	54.9	12.7	0	2012	239	35
8/27/2012	54.5	12.5	0	2012	240	35
8/28/2012	54.9	12.7	0	2012	241	35
8/29/2012	54.8	12.7	0	2012	242	35





Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
8/30/2012	54.2	12.3	0	2012	243	35
8/31/2012	53.8	12.1	0	2012	244	35
9/1/2012	54.3	12.4	0	2012	245	35
9/2/2012	54.1	12.3	0	2012	246	36
9/3/2012	54.0	12.2	0	2012	247	36
9/4/2012	54.5	12.5	0	2012	248	36
9/5/2012	54.1	12.3	0	2012	249	36
9/6/2012	54.8	12.7	0	2012	250	36
9/7/2012	54.9	12.7	0	2012	251	36
9/8/2012	55.0	12.8	0	2012	252	36
9/9/2012	54.0	12.2	0	2012	253	37
9/10/2012	54.2	12.3	0	2012	254	37
9/11/2012	54.0	12.2	0	2012	255	37
9/12/2012	54.1	12.3	0	2012	256	37
9/13/2012	53.9	12.2	0	2012	257	37
9/14/2012	54.0	12.2	0	2012	258	37
9/15/2012	54.1	12.3	0	2012	259	37
9/16/2012	53.7	12.1	0	2012	260	38
9/17/2012	53.7	12.1	0	2012	261	38
9/18/2012	54.0	12.2	0	2012	262	38
9/19/2012	54.8	12.7	0	2012	263	38
9/20/2012	55.4	13.0	0	2012	264	38
9/21/2012	55.5	13.0	0	2012	265	38
9/22/2012	55.2	12.9	0	2012	266	38
9/23/2012	56.5	13.6	0	2012	267	39
9/24/2012	55.5	13.1	0	2012	268	39
9/25/2012	55.3	13.0	0	2012	269	39
9/26/2012	55.2	12.9	0	2012	270	39
9/27/2012	55.2	12.9	0	2012	271	39
9/28/2012	55.4	13.0	0	2012	272	39
9/29/2012	54.8	12.7	0	2012	273	39
9/30/2012	54.5	12.5	0	2012	274	40
10/1/2012	54.6	12.5	0	2012	275	40
10/2/2012	54.9	12.7	0	2012	276	40
10/3/2012	54.6	12.6	0	2012	277	40
10/4/2012	54.6	12.5	0	2012	278	40
10/5/2012	54.2	12.4	0	2012	279	40
10/6/2012	53.8	12.1	0	2012	280	40
10/7/2012	53.6	12.0	0	2012	281	41
10/8/2012	53.3	11.8	0	2012	282	41
10/9/2012	52.7	11.5	0	2012	283	41
10/10/2012	52.8	11.6	0	2012	284	41
10/11/2012	52.8	11.5	0	2012	285	41
10/12/2012	54.0	12.2	0	2012	286	41
10/13/2012	54.8	12.7	0	2012	287	41
10/14/2012	54.1	12.3	0	2012	288	42
10/15/2012	54.8	12.7	0	2012	289	42

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/16/2012	56.9	13.8	0	2012	290	42
10/17/2012	53.4	11.9	0	2012	291	42
10/18/2012	52.7	11.5	0	2012	292	42
10/19/2012	54.0	12.2	0	2012	293	42
10/20/2012	55.5	13.0	0	2012	294	42
10/21/2012	52.3	11.3	0	2012	295	43
10/22/2012	52.3	11.3	0	2012	296	43
10/23/2012	50.7	10.4	0	2012	297	43
10/24/2012	51.4	10.8	0	2012	298	43
10/25/2012	51.4	10.8	0	2012	299	43
10/26/2012	50.5	10.3	0	2012	300	43
10/27/2012	52.6	11.4	0	2012	301	43
10/28/2012	53.1	11.7	0	2012	302	44
10/29/2012	53.0	11.6	0	2012	303	44
10/30/2012	52.6	11.4	0	2012	304	44
10/31/2012	51.6	10.9	0	2012	305	44
11/1/2012	52.4	11.4	0	2012	306	44
11/2/2012	52.4	11.3	0	2012	307	44
11/3/2012	53.1	11.7	0	2012	308	44
11/4/2012	52.8	11.5	0	2012	309	45
11/5/2012	52.8	11.5	0	2012	310	45
11/6/2012	52.7	11.5	0	2012	311	45
11/7/2012	52.3	11.3	0	2012	312	45
11/8/2012	49.1	9.5	0	2012	313	45
11/9/2012	47.4	8.6	0	2012	314	45
11/10/2012	46.8	8.2	0	2012	315	45
11/11/2012	46.2	7.9	0	2012	316	46
11/12/2012	47.6	8.7	0	2012	317	46
11/13/2012	49.0	9.5	0	2012	318	46
11/14/2012	50.1	10.0	0	2012	319	46
11/15/2012	49.7	9.8	0	2012	320	46
11/16/2012	48.5	9.2	0	2012	321	46
11/17/2012	49.4	9.7	1	2012	322	46
11/18/2012	47.5	8.6	0	2012	323	47
11/19/2012	48.0	8.9	0	2012	324	47
11/20/2012	48.6	9.2	0	2012	325	47
11/21/2012	48.8	9.3	0	2012	326	47
11/22/2012	47.3	8.5	0	2012	327	47
11/23/2012	47.1	8.4	0	2012	328	47
11/24/2012	47.2	8.5	0	2012	329	47
11/25/2012	47.8	8.8	0	2012	330	48
11/26/2012	48.4	9.1	0	2012	331	48
11/27/2012	47.9	8.8	0	2012	332	48
11/28/2012	48.2	9.0	0	2012	333	48
11/29/2012	48.2	9.0	0	2012	334	48
11/30/2012	48.5	9.1	0	2012	335	48
12/1/2012	48.9	9.4	0	2012	336	48



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/2/2012	48.8	9.3	0	2012	337	49
12/3/2012	47.0	8.3	0	2012	338	49
12/4/2012	47.7	8.7	1	2012	339	49
12/5/2012	48.5	9.2	0	2012	340	49
12/6/2012	48.7	9.3	0	2012	341	49
12/7/2012	46.9	8.3	0	2012	342	49
12/8/2012	45.8	7.7	0	2012	343	49
12/9/2012	45.6	7.6	0	2012	344	50
12/10/2012	45.8	7.7	0	2012	345	50
12/11/2012	45.8	7.7	0	2012	346	50
12/12/2012	45.4	7.4	0	2012	347	50
12/13/2012	44.3	6.9	1	2012	348	50
12/14/2012	43.6	6.5	0	2012	349	50
12/15/2012	42.4	5.8	3	2012	350	50
12/16/2012	41.9	5.5	3	2012	351	51
12/17/2012	42.7	5.9	0	2012	352	51
12/18/2012	41.7	5.4	0	2012	353	51
12/19/2012	40.5	4.7	0	2012	354	51
12/20/2012	40.1	4.5	1	2012	355	51
12/21/2012	38.0	3.3	1	2012	356	51
12/22/2012	39.8	4.3	0	2012	357	51
12/23/2012	40.4	4.7	0	2012	358	52
12/24/2012	40.9	5.0	0	2012	359	52
12/25/2012	41.0	5.0	3	2012	360	52
12/26/2012	40.8	4.9	1	2012	361	52
12/27/2012	42.3	5.7	0	2012	362	52
12/28/2012	42.2	5.6	0	2012	363	52
12/29/2012	42.5	5.8	0	2012	364	52
12/30/2012	43.0	6.1	0	2012	365	53
12/31/2012	42.2	5.7	0	2012	366	53
1/1/2013	41.6	5.3	0	2013	1	1
1/2/2013	41.5	5.3	0	2013	2	1
1/3/2013	41.8	5.5	0	2013	3	1
1/4/2013	42.2	5.7	0	2013	4	1
1/5/2013	42.2	5.6	0	2013	5	1
1/6/2013	42.7	6.0	0	2013	6	1
1/7/2013	43.6	6.5	0	2013	7	1
1/8/2013	44.1	6.7	0	2013	8	2
1/9/2013	43.4	6.4	0	2013	9	2
1/10/2013	40.9	4.9	0	2013	10	2
1/11/2013	40.9	5.0	0	2013	11	2
1/12/2013	40.7	4.8	0	2013	12	2
1/13/2013	39.3	4.1	0	2013	13	2
1/14/2013	38.4	3.6	0	2013	14	2
1/15/2013	38.9	3.8	0	2013	15	3
1/16/2013	39.7	4.3	0	2013	16	3
1/17/2013	39.4	4.1	0	2013	17	3



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
1/18/2013	39.6	4.2	0	2013	18	3
1/19/2013	39.4	4.1	0	2013	19	3
1/20/2013	39.3	4.0	0	2013	20	3
1/21/2013	39.2	4.0	0	2013	21	3
1/22/2013	39.4	4.1	0	2013	22	4
1/23/2013	40.4	4.7	0	2013	23	4
1/24/2013	41.6	5.3	0	2013	24	4
1/25/2013	42.6	5.9	0	2013	25	4
1/26/2013	42.6	5.9	0	2013	26	4
1/27/2013	40.5	4.7	0	2013	27	4
1/28/2013	41.1	5.0	0	2013	28	4
1/29/2013	41.6	5.3	0	2013	29	5
1/30/2013	41.6	5.4	0	2013	30	5
1/31/2013	41.5	5.3	0	2013	31	5
2/1/2013	41.5	5.3	0	2013	32	5
2/2/2013	41.4	5.2	0	2013	33	5
2/3/2013	41.8	5.4	0	2013	34	5
2/4/2013	42.2	5.7	0	2013	35	5
2/5/2013	42.7	5.9	0	2013	36	6
2/6/2013	42.2	5.7	0	2013	37	6
2/7/2013	43.0	6.1	0	2013	38	6
2/8/2013	43.4	6.3	0	2013	39	6
2/9/2013	41.4	5.2	0	2013	40	6
2/10/2013	41.7	5.4	0	2013	41	6
2/11/2013	42.2	5.6	0	2013	42	6
2/12/2013	42.4	5.8	3	2013	43	7
2/13/2013	43.1	6.2	3	2013	44	7
2/14/2013	44.2	6.8	0	2013	45	7
2/15/2013	44.4	6.9	0	2013	46	7
2/16/2013	44.6	7.0	0	2013	47	7
2/17/2013	44.5	6.9	0	2013	48	7
2/18/2013	43.4	6.3	0	2013	49	7
2/19/2013	43.5	6.4	0	2013	50	8
2/20/2013	43.5	6.4	0	2013	51	8
2/21/2013	43.6	6.5	0	2013	52	8
2/22/2013	44.8	7.1	0	2013	53	8
2/23/2013	45.8	7.6	0	2013	54	8
2/24/2013	44.1	6.7	0	2013	55	8
2/25/2013	45.1	7.3	0	2013	56	8
2/26/2013	44.3	6.8	0	2013	57	9
2/27/2013	44.9	7.2	0	2013	58	9
2/28/2013	48.8	9.3	0	2013	59	9
3/1/2013	49.5	9.7	0	2013	60	9
3/2/2013	47.8	8.8	0	2013	61	9
3/3/2013	49.6	9.8	0	2013	62	9
3/4/2013	49.1	9.5	0	2013	63	9
3/5/2013	47.7	8.7	0	2013	64	10

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
3/6/2013	46.6	8.1	0	2013	65	10
3/7/2013	46.5	8.0	0	2013	66	10
3/8/2013	47.0	8.3	0	2013	67	10
3/9/2013	47.9	8.8	0	2013	68	10
3/10/2013	48.3	9.1	0	2013	69	10
3/11/2013	49.5	9.7	0	2013	70	10
3/12/2013	50.5	10.3	0	2013	71	11
3/13/2013	51.4	10.8	0	2013	72	11
3/14/2013	51.3	10.7	0	2013	73	11
3/15/2013	51.2	10.7	0	2013	74	11
3/16/2013	52.1	11.1	0	2013	75	11
3/17/2013	51.5	10.8	0	2013	76	11
3/18/2013	50.8	10.4	0	2013	77	11
3/19/2013	51.8	11.0	0	2013	78	12
3/20/2013	52.6	11.5	0	2013	79	12
3/21/2013	51.0	10.6	0	2013	80	12
3/22/2013	50.6	10.4	0	2013	81	12
3/23/2013	50.2	10.1	0	2013	82	12
3/24/2013	52.1	11.2	0	2013	83	12
3/25/2013	52.3	11.3	0	2013	84	12
3/26/2013	53.8	12.1	0	2013	85	13
3/27/2013	54.6	12.5	0	2013	86	13
3/28/2013	54.4	12.4	0	2013	87	13
3/29/2013	55.7	13.2	0	2013	88	13
3/30/2013	55.1	12.8	0	2013	89	13
3/31/2013	54.4	12.4	0	2013	90	13
4/1/2013	53.9	12.1	0	2013	91	13
4/2/2013	57.1	14.0	0	2013	92	14
4/3/2013	57.3	14.1	0	2013	93	14
4/4/2013	56.1	13.4	0	2013	94	14
4/5/2013	53.0	11.7	0	2013	95	14
4/6/2013	55.2	12.9	0	2013	96	14
4/7/2013	55.2	12.9	0	2013	97	14
4/8/2013	53.9	12.2	0	2013	98	14
4/9/2013	54.7	12.6	0	2013	99	15
4/10/2013	56.8	13.8	0	2013	100	15
4/11/2013	55.9	13.3	0	2013	101	15
4/12/2013	55.3	13.0	0	2013	102	15
4/13/2013	55.9	13.3	0	2013	103	15
4/14/2013	53.0	11.7	0	2013	104	15
4/15/2013	51.4	10.8	0	2013	105	15
4/16/2013	50.0	10.0	0	2013	106	16
4/17/2013	52.5	11.4	0	2013	107	16
4/18/2013	54.3	12.4	0	2013	108	16
4/19/2013	56.5	13.6	0	2013	109	16
4/20/2013	56.1	13.4	0	2013	110	16
4/21/2013	56.1	13.4	0	2013	111	16

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/22/2013	52.8	11.6	0	2013	112	16
4/23/2013	52.5	11.4	0	2013	113	17
4/24/2013	52.4	11.3	0	2013	114	17
4/25/2013	52.3	11.3	0	2013	115	17
4/26/2013	53.0	11.6	0	2013	116	17
4/27/2013	53.4	11.9	0	2013	117	17
4/28/2013	52.4	11.4	0	2013	118	17
4/29/2013	52.4	11.3	0	2013	119	17
4/30/2013	52.4	11.3	0	2013	120	18
5/1/2013	51.4	10.8	0	2013	121	18
5/2/2013	51.6	10.9	0	2013	122	18
5/3/2013	50.9	10.5	0	2013	123	18
5/4/2013	50.6	10.3	0	2013	124	18
5/5/2013	50.4	10.2	0	2013	125	18
5/6/2013	49.9	10.0	0	2013	126	18
5/7/2013	49.8	9.9	0	2013	127	19
5/8/2013	50.1	10.1	0	2013	128	19
5/9/2013	50.5	10.3	0	2013	129	19
5/10/2013	50.9	10.5	0	2013	130	19
5/11/2013	51.3	10.7	0	2013	131	19
5/12/2013	51.9	11.1	0	2013	132	19
5/13/2013	51.9	11.1	0	2013	133	19
5/14/2013	52.3	11.3	0	2013	134	20
5/15/2013	51.9	11.1	0	2013	135	20
5/16/2013	51.9	11.1	0	2013	136	20
5/17/2013	51.9	11.1	0	2013	137	20
5/18/2013	51.4	10.8	0	2013	138	20
5/19/2013	51.9	11.0	0	2013	139	20
5/20/2013	52.1	11.2	0	2013	140	20
5/21/2013	51.7	10.9	0	2013	141	21
5/22/2013	52.1	11.1	0	2013	142	21
5/23/2013	51.5	10.8	0	2013	143	21
5/24/2013	51.0	10.6	0	2013	144	21
5/25/2013	51.9	11.1	0	2013	145	21
5/26/2013	52.3	11.3	0	2013	146	21
5/27/2013	51.2	10.7	0	2013	147	21
5/28/2013	52.9	11.6	0	2013	148	22
5/29/2013	52.7	11.5	0	2013	149	22
5/30/2013	53.3	11.8	0	2013	150	22
5/31/2013	53.4	11.9	0	2013	151	22
6/1/2013	54.1	12.3	0	2013	152	22
6/2/2013	54.2	12.3	0	2013	153	22
6/3/2013	54.4	12.5	0	2013	154	22
6/4/2013	54.5	12.5	0	2013	155	23
6/5/2013	55.2	12.9	0	2013	156	23
6/6/2013	55.3	12.9	0	2013	157	23
6/7/2013	55.8	13.2	0	2013	158	23

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/8/2013	56.4	13.6	0	2013	159	23
6/9/2013	56.6	13.6	0	2013	160	23
6/10/2013	56.7	13.7	0	2013	161	23
6/11/2013	57.5	14.2	0	2013	162	24
6/12/2013	56.0	13.3	0	2013	163	24
6/13/2013	55.8	13.2	0	2013	164	24
6/14/2013	56.1	13.4	1	2013	165	24
6/15/2013	56.0	13.3	0	2013	166	24
6/16/2013	56.3	13.5	0	2013	167	24
6/17/2013	56.6	13.7	0	2013	168	24
6/18/2013	56.5	13.6	0	2013	169	25
6/19/2013	56.4	13.6	0	2013	170	25
6/20/2013	57.1	13.9	0	2013	171	25
6/21/2013	57.6	14.2	0	2013	172	25
6/22/2013	58.1	14.5	0	2013	173	25
6/23/2013	56.1	13.4	0	2013	174	25
6/24/2013	53.7	12.0	0	2013	175	25
6/25/2013	52.8	11.5	0	2013	176	26
6/26/2013	55.7	13.2	0	2013	177	26
6/27/2013	58.3	14.6	0	2013	178	26
6/28/2013	60.6	15.9	0	2013	179	26
6/29/2013	61.2	16.2	0	2013	180	26
6/30/2013	61.7	16.5	0	2013	181	26
7/1/2013	61.6	16.4	0	2013	182	26
7/2/2013	61.5	16.4	0	2013	183	27
7/3/2013	60.8	16.0	0	2013	184	27
7/4/2013	61.4	16.3	0	2013	185	27
7/5/2013	61.2	16.2	0	2013	186	27
7/6/2013	61.3	16.3	0	2013	187	27
7/7/2013	61.7	16.5	0	2013	188	27
7/8/2013	61.2	16.2	0	2013	189	27
7/9/2013	60.6	15.9	0	2013	190	28
7/10/2013	60.5	15.8	0	2013	191	28
7/11/2013	60.7	15.9	0	2013	192	28
7/12/2013	60.4	15.8	0	2013	193	28
7/13/2013	60.3	15.7	0	2013	194	28
7/14/2013	60.6	15.9	0	2013	195	28
7/15/2013	60.0	15.6	0	2013	196	28
7/16/2013	60.4	15.8	0	2013	197	29
7/17/2013	60.1	15.6	0	2013	198	29
7/18/2013	60.0	15.5	0	2013	199	29
7/19/2013	60.3	15.7	0	2013	200	29
7/20/2013	60.8	16.0	0	2013	201	29
7/21/2013	61.1	16.2	0	2013	202	29
7/22/2013	61.7	16.5	0	2013	203	29
7/23/2013	61.5	16.4	0	2013	204	30
7/24/2013	61.7	16.5	0	2013	205	30

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
7/25/2013	61.6	16.5	0	2013	206	30
7/26/2013	61.5	16.4	0	2013	207	30
7/27/2013	61.5	16.4	0	2013	208	30
7/28/2013	60.7	15.9	0	2013	209	30
7/29/2013	59.4	15.2	0	2013	210	30
7/30/2013	58.7	14.8	0	2013	211	31
7/31/2013	59.4	15.2	0	2013	212	31
8/1/2013	58.8	14.9	0	2013	213	31
8/2/2013	58.5	14.7	0	2013	214	31
8/3/2013	59.1	15.0	0	2013	215	31
8/4/2013	59.2	15.1	0	2013	216	31
8/5/2013	59.2	15.1	0	2013	217	31
8/6/2013	56.9	13.9	0	2013	218	32
8/7/2013	58.2	14.5	0	2013	219	32
8/8/2013	58.3	14.6	0	2013	220	32
8/9/2013	58.5	14.7	0	2013	221	32
8/10/2013	57.0	13.9	0	2013	222	32
8/11/2013	58.7	14.8	0	2013	223	32
8/12/2013	58.9	15.0	0	2013	224	32
8/13/2013	58.5	14.7	0	2013	225	33
8/14/2013	58.4	14.7	0	2013	226	33
8/15/2013	59.5	15.3	0	2013	227	33
8/16/2013	60.4	15.8	0	2013	228	33
8/17/2013	61.1	16.2	0	2013	229	33
8/18/2013	60.9	16.0	0	2013	230	33
8/19/2013	60.7	15.9	0	2013	231	33
8/20/2013	58.4	14.7	0	2013	232	34
8/21/2013	58.9	14.9	0	2013	233	34
8/22/2013	58.4	14.6	0	2013	234	34
8/23/2013	58.5	14.7	0	2013	235	34
8/24/2013	58.3	14.6	0	2013	236	34
8/25/2013	57.1	14.0	0	2013	237	34
8/26/2013	53.7	12.0	0	2013	238	34
8/27/2013	53.4	11.9	0	2013	239	35
8/28/2013	54.9	12.7	0	2013	240	35
8/29/2013	55.8	13.2	0	2013	241	35
8/30/2013	57.2	14.0	0	2013	242	35
8/31/2013	57.1	14.0	0	2013	243	35
9/1/2013	57.0	13.9	0	2013	244	35
9/2/2013	56.5	13.6	0	2013	245	35
9/3/2013	57.3	14.0	0	2013	246	36
9/4/2013	56.5	13.6	0	2013	247	36
9/5/2013	56.4	13.5	0	2013	248	36
9/6/2013	55.9	13.3	0	2013	249	36
9/7/2013	56.5	13.6	0	2013	250	36
9/8/2013	56.7	13.7	0	2013	251	36
9/9/2013	56.6	13.7	0	2013	252	36

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
9/10/2013	56.7	13.7	0	2013	253	37
9/11/2013	56.8	13.8	0	2013	254	37
9/12/2013	56.8	13.8	0	2013	255	37
9/13/2013	56.7	13.7	0	2013	256	37
9/14/2013	56.7	13.7	0	2013	257	37
9/15/2013	57.1	13.9	0	2013	258	37
9/16/2013	57.2	14.0	0	2013	259	37
9/17/2013	57.0	13.9	0	2013	260	38
9/18/2013	55.2	12.9	0	2013	261	38
9/19/2013	55.9	13.3	0	2013	262	38
9/20/2013	55.8	13.2	0	2013	263	38
9/21/2013	56.3	13.5	0	2013	264	38
9/22/2013	56.3	13.5	0	2013	265	38
9/23/2013	58.4	14.7	0	2013	266	38
9/24/2013	57.4	14.1	0	2013	267	39
9/25/2013	55.3	12.9	0	2013	268	39
9/26/2013	54.7	12.6	0	2013	269	39
9/27/2013	54.8	12.7	0	2013	270	39
9/28/2013	55.5	13.1	0	2013	271	39
9/29/2013	55.3	13.0	0	2013	272	39
9/30/2013	56.6	13.7	0	2013	273	39
10/1/2013	55.3	13.0	0	2013	274	40
10/2/2013	54.8	12.6	0	2013	275	40
10/3/2013	53.7	12.0	0	2013	276	40
10/4/2013	53.5	11.9	0	2013	277	40
10/5/2013	53.7	12.1	0	2013	278	40
10/6/2013	53.7	12.1	0	2013	279	40
10/7/2013	52.8	11.6	0	2013	280	40
10/8/2013	52.7	11.5	0	2013	281	41
10/9/2013	52.5	11.4	0	2013	282	41
10/10/2013	52.7	11.5	0	2013	283	41
10/11/2013	52.6	11.5	0	2013	284	41
10/12/2013	52.7	11.5	0	2013	285	41
10/13/2013	53.2	11.8	0	2013	286	41
10/14/2013	51.7	10.9	0	2013	287	41
10/15/2013	51.5	10.9	0	2013	288	42
10/16/2013	51.3	10.7	0	2013	289	42
10/17/2013	51.6	10.9	0	2013	290	42
10/18/2013	51.8	11.0	0	2013	291	42
10/19/2013	51.9	11.1	0	2013	292	42
10/20/2013	52.1	11.2	0	2013	293	42
10/21/2013	51.9	11.1	0	2013	294	42
10/22/2013	52.0	11.1	0	2013	295	43
10/23/2013	51.6	10.9	0	2013	296	43
10/24/2013	51.2	10.6	0	2013	297	43
10/25/2013	51.1	10.6	0	2013	298	43
10/26/2013	50.8	10.4	0	2013	299	43

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/27/2013	50.3	10.2	0	2013	300	43
10/28/2013	50.0	10.0	0	2013	301	43
10/29/2013	52.1	11.1	0	2013	302	44
10/30/2013	51.2	10.6	0	2013	303	44
10/31/2013	50.5	10.3	0	2013	304	44
11/1/2013	50.6	10.3	0	2013	305	44
11/2/2013	50.5	10.3	0	2013	306	44
11/3/2013	47.8	8.8	0	2013	307	44
11/4/2013	46.6	8.1	0	2013	308	44
11/5/2013	48.1	8.9	0	2013	309	45
11/6/2013	50.0	10.0	0	2013	310	45
11/7/2013	51.7	10.9	0	2013	311	45
11/8/2013	51.0	10.5	0	2013	312	45
11/9/2013	48.8	9.3	0	2013	313	45
11/10/2013	49.0	9.5	0	2013	314	45
11/11/2013	48.6	9.2	0	2013	315	45
11/12/2013	50.7	10.4	0	2013	316	46
11/13/2013	49.6	9.8	0	2013	317	46
11/14/2013	49.0	9.5	0	2013	318	46
11/15/2013	48.5	9.2	0	2013	319	46
11/16/2013	49.1	9.5	0	2013	320	46
11/17/2013	48.2	9.0	0	2013	321	46
11/18/2013	47.8	8.8	0	2013	322	46
11/19/2013	49.9	9.9	0	2013	323	47
11/20/2013	50.9	10.5	0	2013	324	47
11/21/2013	49.1	9.5	0	2013	325	47
11/22/2013	44.9	7.2	0	2013	326	47
11/23/2013	45.0	7.2	0	2013	327	47
11/24/2013	44.6	7.0	0	2013	328	47
11/25/2013	44.2	6.8	0	2013	329	47
11/26/2013	44.8	7.1	0	2013	330	48
11/27/2013	45.7	7.6	0	2013	331	48
11/28/2013	45.3	7.4	0	2013	332	48
11/29/2013	45.2	7.3	0	2013	333	48
11/30/2013	45.0	7.2	0	2013	334	48
12/1/2013	45.5	7.5	0	2013	335	48
12/2/2013	46.2	7.9	0	2013	336	48
12/3/2013	44.9	7.2	0	2013	337	49
12/4/2013	41.1	5.0	0	2013	338	49
12/5/2013	39.5	4.1	0	2013	339	49
12/6/2013	39.3	4.1	0	2013	340	49
12/7/2013	39.4	4.1	0	2013	341	49
12/8/2013	39.0	3.9	0	2013	342	49
12/9/2013	38.7	3.7	0	2013	343	49
12/10/2013	39.5	4.2	0	2013	344	50
12/11/2013	40.3	4.6	0	2013	345	50
12/12/2013	40.7	4.8	0	2013	346	50



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/13/2013	40.6	4.8	0	2013	347	50
12/14/2013	40.3	4.6	0	2013	348	50
12/15/2013	40.2	4.5	0	2013	349	50
12/16/2013	40.2	4.5	0	2013	350	50
12/17/2013	40.5	4.7	0	2013	351	51
12/18/2013	40.8	4.9	0	2013	352	51
12/19/2013	40.6	4.8	0	2013	353	51
12/20/2013	39.4	4.1	0	2013	354	51
12/21/2013	40.7	4.8	0	2013	355	51
12/22/2013	41.9	5.5	0	2013	356	51
12/23/2013	42.3	5.7	0	2013	357	51
12/24/2013	42.2	5.7	0	2013	358	52
12/25/2013	41.8	5.5	0	2013	359	52
12/26/2013	41.2	5.1	0	2013	360	52
12/27/2013	40.8	4.9	0	2013	361	52
12/28/2013	41.0	5.0	0	2013	362	52
12/29/2013	40.3	4.6	0	2013	363	52
12/30/2013	40.8	4.9	0	2013	364	52
12/31/2013	41.8	5.4	0	2013	365	53
1/1/2014	41.2	5.1	0	2014	1	1
1/2/2014	42.1	5.6	0	2014	2	1
1/3/2014	42.8	6.0	0	2014	3	1
1/4/2014	42.8	6.0	0	2014	4	1
1/5/2014	40.9	4.9	0	2014	5	1
1/6/2014	41.6	5.3	0	2014	6	1
1/7/2014	41.8	5.5	0	2014	7	1
1/8/2014	42.6	5.9	0	2014	8	2
1/9/2014	44.7	7.1	0	2014	9	2
1/10/2014	43.8	6.5	0	2014	10	2
1/11/2014	44.0	6.7	0	2014	11	2
1/12/2014	43.7	6.5	0	2014	12	2
1/13/2014	44.0	6.6	0	2014	13	2
1/14/2014	43.7	6.5	0	2014	14	2
1/15/2014	43.3	6.3	0	2014	15	3
1/16/2014	43.1	6.1	0	2014	16	3
1/17/2014	42.5	5.8	0	2014	17	3
1/18/2014	42.5	5.8	0	2014	18	3
1/19/2014	42.9	6.0	0	2014	19	3
1/20/2014	42.9	6.1	0	2014	20	3
1/21/2014	42.2	5.7	0	2014	21	3
1/22/2014	42.2	5.6	0	2014	22	4
1/23/2014	42.5	5.8	0	2014	23	4
1/24/2014	43.8	6.5	0	2014	24	4
1/25/2014	43.5	6.4	0	2014	25	4
1/26/2014	43.1	6.2	0	2014	26	4
1/27/2014	43.6	6.4	0	2014	27	4
1/28/2014	46.1	7.8	0	2014	28	4



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
1/29/2014	47.4	8.6	0	2014	29	5
1/30/2014	45.8	7.7	0	2014	30	5
1/31/2014	45.0	7.2	0	2014	31	5
2/1/2014	43.9	6.6	0	2014	32	5
2/2/2014	43.8	6.6	0	2014	33	5
2/3/2014	43.3	6.3	0	2014	34	5
2/4/2014	43.1	6.2	0	2014	35	5
2/5/2014	43.0	6.1	0	2014	36	6
2/6/2014	44.6	7.0	0	2014	37	6
2/7/2014	44.3	6.8	0	2014	38	6
2/8/2014	44.6	7.0	0	2014	39	6
2/9/2014	45.4	7.5	0	2014	40	6
2/10/2014	46.7	8.2	0	2014	41	6
2/11/2014	47.3	8.5	0	2014	42	6
2/12/2014	47.4	8.6	0	2014	43	7
2/13/2014	46.8	8.2	0	2014	44	7
2/14/2014	47.4	8.6	0	2014	45	7
2/15/2014	47.7	8.7	0	2014	46	7
2/16/2014	46.3	8.0	0	2014	47	7
2/17/2014	46.4	8.0	0	2014	48	7
2/18/2014	47.8	8.8	0	2014	49	7
2/19/2014	48.3	9.0	0	2014	50	8
2/20/2014	47.2	8.4	0	2014	51	8
2/21/2014	48.1	8.9	0	2014	52	8
2/22/2014	48.6	9.2	0	2014	53	8
2/23/2014	48.4	9.1	0	2014	54	8
2/24/2014	49.4	9.7	0	2014	55	8
2/25/2014	49.8	9.9	0	2014	56	8
2/26/2014	49.8	9.9	1	2014	57	9
2/27/2014	49.7	9.8	0	2014	58	9
2/28/2014	49.8	9.9	0	2014	59	9
3/1/2014	50.3	10.1	0	2014	60	9
3/2/2014	50.8	10.5	0	2014	61	9
3/3/2014	49.7	9.8	0	2014	62	9
3/4/2014	49.5	9.7	0	2014	63	9
3/5/2014	50.2	10.1	0	2014	64	10
3/6/2014	49.0	9.4	0	2014	65	10
3/7/2014	50.2	10.1	0	2014	66	10
3/8/2014	50.5	10.3	0	2014	67	10
3/9/2014	51.1	10.6	0	2014	68	10
3/10/2014	49.6	9.8	0	2014	69	10
3/11/2014	49.1	9.5	0	2014	70	10
3/12/2014	49.4	9.7	0	2014	71	11
3/13/2014	50.5	10.3	0	2014	72	11
3/14/2014	52.6	11.5	0	2014	73	11
3/15/2014	53.3	11.8	0	2014	74	11
3/16/2014	53.3	11.8	0	2014	75	11

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
3/17/2014	53.5	11.9	0	2014	76	11
3/18/2014	51.8	11.0	0	2014	77	11
3/19/2014	52.0	11.1	0	2014	78	12
3/20/2014	53.3	11.8	0	2014	79	12
3/21/2014	53.8	12.1	0	2014	80	12
3/22/2014	53.8	12.1	0	2014	81	12
3/23/2014	54.1	12.3	0	2014	82	12
3/24/2014	54.9	12.7	0	2014	83	12
3/25/2014	53.9	12.2	0	2014	84	12
3/26/2014	52.5	11.4	0	2014	85	13
3/27/2014	52.7	11.5	0	2014	86	13
3/28/2014	52.9	11.6	0	2014	87	13
3/29/2014	51.3	10.7	0	2014	88	13
3/30/2014	49.9	9.9	0	2014	89	13
3/31/2014	48.1	8.9	0	2014	90	13
4/1/2014	48.4	9.1	0	2014	91	13
4/2/2014	51.7	10.9	0	2014	92	14
4/3/2014	50.8	10.4	0	2014	93	14
4/4/2014	50.6	10.3	0	2014	94	14
4/5/2014	52.7	11.5	0	2014	95	14
4/6/2014	54.6	12.5	0	2014	96	14
4/7/2014	55.9	13.3	0	2014	97	14
4/8/2014	56.6	13.7	0	2014	98	14
4/9/2014	57.3	14.0	0	2014	99	15
4/10/2014	57.4	14.1	0	2014	100	15
4/11/2014	58.6	14.8	0	2014	101	15
4/12/2014	58.8	14.9	0	2014	102	15
4/13/2014	58.2	14.6	0	2014	103	15
4/14/2014	57.7	14.3	0	2014	104	15
4/15/2014	57.9	14.4	0	2014	105	15
4/16/2014	58.2	14.6	0	2014	106	16
4/17/2014	57.7	14.3	0	2014	107	16
4/18/2014	56.9	13.8	0	2014	108	16
4/19/2014	57.0	13.9	0	2014	109	16
4/20/2014	57.6	14.2	0	2014	110	16
4/21/2014	56.4	13.6	0	2014	111	16
4/22/2014	55.1	12.9	0	2014	112	16
4/23/2014	54.5	12.5	0	2014	113	17
4/24/2014	53.5	11.9	0	2014	114	17
4/25/2014	52.8	11.6	0	2014	115	17
4/26/2014	51.9	11.1	0	2014	116	17
4/27/2014	52.3	11.3	0	2014	117	17
4/28/2014	52.6	11.4	0	2014	118	17
4/29/2014	53.8	12.1	0	2014	119	17
4/30/2014	54.6	12.5	0	2014	120	18
5/1/2014	55.0	12.8	0	2014	121	18
5/2/2014	55.3	13.0	0	2014	122	18



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/3/2014	55.7	13.2	0	2014	123	18
5/4/2014	55.9	13.3	0	2014	124	18
5/5/2014	55.9	13.3	0	2014	125	18
5/6/2014	55.8	13.2	0	2014	126	18
5/7/2014	55.3	12.9	0	2014	127	19
5/8/2014	53.6	12.0	0	2014	128	19
5/9/2014	54.3	12.4	0	2014	129	19
5/10/2014	53.6	12.0	0	2014	130	19
5/11/2014	54.8	12.7	0	2014	131	19
5/12/2014	55.2	12.9	0	2014	132	19
5/13/2014	55.6	13.1	0	2014	133	19
5/14/2014	56.1	13.4	0	2014	134	20
5/15/2014	55.9	13.3	0	2014	135	20
5/16/2014	56.4	13.6	0	2014	136	20
5/17/2014	56.0	13.3	0	2014	137	20
5/18/2014	56.3	13.5	0	2014	138	20
5/19/2014	55.8	13.2	0	2014	139	20
5/20/2014	57.3	14.0	0	2014	140	20
5/21/2014	56.3	13.5	0	2014	141	21
5/22/2014	56.4	13.6	0	2014	142	21
5/23/2014	56.4	13.6	0	2014	143	21
5/24/2014	57.1	14.0	0	2014	144	21
5/25/2014	57.2	14.0	0	2014	145	21
5/26/2014	57.5	14.1	0	2014	146	21
5/27/2014	57.3	14.1	0	2014	147	21
5/28/2014	57.2	14.0	0	2014	148	22
5/29/2014	57.6	14.2	0	2014	149	22
5/30/2014	57.5	14.2	0	2014	150	22
5/31/2014	57.3	14.1	0	2014	151	22
6/1/2014	57.5	14.2	0	2014	152	22
6/2/2014	57.8	14.3	0	2014	153	22
6/3/2014	58.0	14.4	0	2014	154	22
6/4/2014	57.9	14.4	0	2014	155	23
6/5/2014	58.1	14.5	0	2014	156	23
6/6/2014	58.2	14.5	0	2014	157	23
6/7/2014	58.3	14.6	0	2014	158	23
6/8/2014	58.4	14.6	0	2014	159	23
6/9/2014	58.7	14.8	0	2014	160	23
6/10/2014	59.2	15.1	0	2014	161	23
6/11/2014	59.0	15.0	0	2014	162	24
6/12/2014	58.7	14.8	0	2014	163	24
6/13/2014	58.7	14.8	0	2014	164	24
6/14/2014	58.2	14.6	0	2014	165	24
6/15/2014	58.9	15.0	0	2014	166	24
6/16/2014	58.8	14.9	0	2014	167	24
6/17/2014	59.1	15.0	0	2014	168	24
6/18/2014	59.5	15.3	0	2014	169	25

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/19/2014	59.6	15.3	0	2014	170	25
6/20/2014	60.6	15.9	0	2014	171	25
6/21/2014	60.4	15.8	0	2014	172	25
6/22/2014	61.0	16.1	0	2014	173	25
6/23/2014	62.0	16.7	0	2014	174	25
6/24/2014	62.6	17.0	0	2014	175	25
6/25/2014	60.3	15.7	0	2014	176	26
6/26/2014	61.6	16.5	0	2014	177	26
6/27/2014	63.4	17.4	0	2014	178	26
6/28/2014	63.2	17.3	0	2014	179	26
6/29/2014	63.5	17.5	0	2014	180	26
6/30/2014	64.1	17.8	0	2014	181	26
7/1/2014	63.9	17.7	0	2014	182	26
7/2/2014	64.1	17.9	0	2014	183	27
7/3/2014	63.5	17.5	0	2014	184	27
7/4/2014	63.4	17.4	0	2014	185	27
7/5/2014	63.3	17.4	0	2014	186	27
7/6/2014	63.0	17.2	4	2014	187	27
7/7/2014	62.7	17.1	4	2014	188	27
7/8/2014	62.4	16.9	4	2014	189	27
7/9/2014	62.2	16.8	0	2014	190	28
7/10/2014	62.8	17.1	0	2014	191	28
7/11/2014	63.2	17.3	0	2014	192	28
7/12/2014	63.6	17.6	0	2014	193	28
7/13/2014	63.7	17.6	0	2014	194	28
7/14/2014	62.6	17.0	0	2014	195	28
7/15/2014	62.9	17.2	0	2014	196	28
7/16/2014	62.3	16.8	0	2014	197	29
7/17/2014	63.3	17.4	0	2014	198	29
7/18/2014	64.6	18.1	0	2014	199	29
7/19/2014	64.9	18.3	0	2014	200	29
7/20/2014	63.8	17.6	0	2014	201	29
7/21/2014	62.0	16.7	0	2014	202	29
7/22/2014	61.5	16.4	0	2014	203	29
7/23/2014	62.0	16.7	0	2014	204	30
7/24/2014	61.9	16.6	0	2014	205	30
7/25/2014	62.7	17.1	0	2014	206	30
7/26/2014	62.9	17.2	0	2014	207	30
7/27/2014	60.8	16.0	0	2014	208	30
7/28/2014	61.9	16.6	0	2014	209	30
7/29/2014	62.1	16.7	0	2014	210	30
7/30/2014	61.8	16.6	0	2014	211	31
7/31/2014	62.5	17.0	0	2014	212	31
8/1/2014	62.3	16.8	0	2014	213	31
8/2/2014	62.8	17.1	0	2014	214	31
8/3/2014	62.6	17.0	0	2014	215	31
8/4/2014	62.2	16.8	0	2014	216	31

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8/5/2014	60.2	15.7	0	2014	217	31
8/6/2014	61.7	16.5	0	2014	218	32
8/7/2014	62.9	17.2	0	2014	219	32
8/8/2014	63.1	17.3	0	2014	220	32
8/9/2014	63.6	17.6	0	2014	221	32
8/10/2014	63.7	17.6	0	2014	222	32
8/11/2014	64.3	17.9	0	2014	223	32
8/12/2014	62.7	17.1	0	2014	224	32
8/13/2014	62.4	16.9	0	2014	225	33
8/14/2014	62.6	17.0	0	2014	226	33
8/15/2014	62.9	17.2	0	2014	227	33
8/16/2014	63.1	17.3	0	2014	228	33
8/17/2014	63.0	17.2	0	2014	229	33
8/18/2014	63.3	17.4	0	2014	230	33
8/19/2014	63.1	17.3	0	2014	231	33
8/20/2014	63.2	17.3	0	2014	232	34
8/21/2014	63.8	17.7	0	2014	233	34
8/22/2014	63.0	17.2	0	2014	234	34
8/23/2014	62.1	16.7	0	2014	235	34
8/24/2014	59.8	15.5	0	2014	236	34
8/25/2014	58.5	14.7	0	2014	237	34
8/26/2014	58.2	14.5	0	2014	238	34
8/27/2014	58.5	14.7	0	2014	239	35
8/28/2014	59.0	15.0	0	2014	240	35
8/29/2014	60.3	15.7	0	2014	241	35
8/30/2014	60.4	15.8	0	2014	242	35
8/31/2014	60.9	16.0	0	2014	243	35
9/1/2014	61.2	16.2	0	2014	244	35
9/2/2014	62.1	16.7	0	2014	245	35
9/3/2014	61.6	16.4	0	2014	246	36
9/4/2014	61.0	16.1	0	2014	247	36
9/5/2014	61.0	16.1	0	2014	248	36
9/6/2014	61.5	16.4	0	2014	249	36
9/7/2014	61.7	16.5	0	2014	250	36
9/8/2014	61.6	16.4	0	2014	251	36
9/9/2014	62.0	16.7	0	2014	252	36
9/10/2014	62.1	16.7	0	2014	253	37
9/11/2014	62.1	16.7	0	2014	254	37
9/12/2014	61.9	16.6	0	2014	255	37
9/13/2014	61.7	16.5	0	2014	256	37
9/14/2014	62.5	16.9	0	2014	257	37
9/15/2014	62.9	17.2	0	2014	258	37
9/16/2014	61.2	16.2	0	2014	259	37
9/17/2014	59.9	15.5	0	2014	260	38
9/18/2014	57.1	13.9	0	2014	261	38
9/19/2014	56.5	13.6	0	2014	262	38
9/20/2014	56.4	13.6	0	2014	263	38

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9/21/2014	57.0	13.9	0	2014	264	38
9/22/2014	56.5	13.6	0	2014	265	38
9/23/2014	57.4	14.1	0	2014	266	38
9/24/2014	57.3	14.0	0	2014	267	39
9/25/2014	59.3	15.1	0	2014	268	39
9/26/2014	60.2	15.7	0	2014	269	39
9/27/2014	60.8	16.0	0	2014	270	39
9/28/2014	59.7	15.4	0	2014	271	39
9/29/2014	60.5	15.8	0	2014	272	39
9/30/2014	60.4	15.8	0	2014	273	39
10/1/2014	58.9	15.0	0	2014	274	40
10/2/2014	58.4	14.7	0	2014	275	40
10/3/2014	58.3	14.6	0	2014	276	40
10/4/2014	57.5	14.2	0	2014	277	40
10/5/2014	57.3	14.1	0	2014	278	40
10/6/2014	57.1	13.9	0	2014	279	40
10/7/2014	57.2	14.0	0	2014	280	40
10/8/2014	56.9	13.8	0	2014	281	41
10/9/2014	56.8	13.8	0	2014	282	41
10/10/2014	56.7	13.7	0	2014	283	41
10/11/2014	57.0	13.9	0	2014	284	41
10/12/2014	56.4	13.6	0	2014	285	41
10/13/2014	55.3	13.0	0	2014	286	41
10/14/2014	54.7	12.6	0	2014	287	41
10/15/2014	55.7	13.1	0	2014	288	42
10/16/2014	55.7	13.1	0	2014	289	42
10/17/2014	55.1	12.8	0	2014	290	42
10/18/2014	57.6	14.2	0	2014	291	42
10/19/2014	58.2	14.5	0	2014	292	42
10/20/2014	58.7	14.8	0	2014	293	42
10/21/2014	58.2	14.5	0	2014	294	42
10/22/2014	58.9	14.9	0	2014	295	43
10/23/2014	59.2	15.1	0	2014	296	43
10/24/2014	59.5	15.3	0	2014	297	43
10/25/2014	59.8	15.4	0	2014	298	43
10/26/2014	55.8	13.2	0	2014	299	43
10/27/2014	55.3	13.0	0	2014	300	43
10/28/2014	54.8	12.6	0	2014	301	43
10/29/2014	56.5	13.6	0	2014	302	44
10/30/2014	56.1	13.4	0	2014	303	44
10/31/2014	55.9	13.3	0	2014	304	44
11/1/2014	54.4	12.4	0	2014	305	44
11/2/2014	53.5	12.0	0	2014	306	44
11/3/2014	54.2	12.3	0	2014	307	44
11/4/2014	54.9	12.7	0	2014	308	44
11/5/2014	56.4	13.6	0	2014	309	45
11/6/2014	57.3	14.0	0	2014	310	45

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11/7/2014	57.1	13.9	0	2014	311	45
11/8/2014	57.5	14.2	0	2014	312	45
11/9/2014	58.0	14.4	0	2014	313	45
11/10/2014	58.0	14.4	0	2014	314	45
11/11/2014	56.3	13.5	0	2014	315	45
11/12/2014	56.4	13.6	0	2014	316	46
11/13/2014	58.1	14.5	0	2014	317	46
11/14/2014	57.4	14.1	0	2014	318	46
11/15/2014	56.5	13.6	0	2014	319	46
11/16/2014	55.6	13.1	0	2014	320	46
11/17/2014	53.4	11.9	0	2014	321	46
11/18/2014	52.7	11.5	0	2014	322	46
11/19/2014	54.3	12.4	0	2014	323	47
11/20/2014	54.6	12.6	0	2014	324	47
11/21/2014	55.3	13.0	0	2014	325	47
11/22/2014	54.1	12.3	0	2014	326	47
11/23/2014	51.9	11.1	0	2014	327	47
11/24/2014	52.6	11.4	0	2014	328	47
11/25/2014	52.9	11.6	0	2014	329	47
11/26/2014	53.7	12.0	0	2014	330	48
11/27/2014	54.3	12.4	0	2014	331	48
11/28/2014	53.8	12.1	0	2014	332	48
11/29/2014	54.1	12.3	0	2014	333	48
11/30/2014	54.3	12.4	0	2014	334	48
12/1/2014	54.5	12.5	0	2014	335	48
12/2/2014	54.3	12.4	0	2014	336	48
12/3/2014	54.1	12.3	0	2014	337	49
12/4/2014	54.1	12.3	0	2014	338	49
12/5/2014	55.1	12.8	0	2014	339	49
12/6/2014	54.4	12.5	0	2014	340	49
12/7/2014	53.9	12.2	0	2014	341	49
12/8/2014	55.2	12.9	0	2014	342	49
12/9/2014	54.9	12.7	0	2014	343	49
12/10/2014	55.0	12.8	0	2014	344	50
12/11/2014	52.8	11.6	0	2014	345	50
12/12/2014	52.4	11.3	0	2014	346	50
12/13/2014	52.2	11.2	0	2014	347	50
12/14/2014	51.1	10.6	0	2014	348	50
12/15/2014	50.9	10.5	0	2014	349	50
12/16/2014	50.7	10.4	0	2014	350	50
12/17/2014	51.5	10.8	0	2014	351	51
12/18/2014	51.2	10.7	0	2014	352	51
12/19/2014	51.0	10.6	0	2014	353	51
12/20/2014	51.0	10.5	0	2014	354	51
12/21/2014	51.2	10.7	0	2014	355	51
12/22/2014	50.9	10.5	0	2014	356	51
12/23/2014	51.4	10.8	0	2014	357	51

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12/24/2014	50.7	10.4	0	2014	358	52
12/25/2014	47.0	8.3	0	2014	359	52
12/26/2014	46.4	8.0	0	2014	360	52
12/27/2014	46.1	7.8	0	2014	361	52
12/28/2014	46.2	7.9	0	2014	362	52
12/29/2014	45.7	7.6	0	2014	363	52
12/30/2014	43.8	6.6	0	2014	364	52
12/31/2014	41.7	5.4	0	2014	365	53
1/1/2015	41.7	5.4	0	2015	1	1
1/2/2015	42.3	5.7	0	2015	2	1
1/3/2015	42.5	5.8	0	2015	3	1
1/4/2015	43.3	6.3	0	2015	4	1
1/5/2015	44.1	6.7	0	2015	5	1
1/6/2015	44.4	6.9	0	2015	6	1
1/7/2015	44.1	6.7	0	2015	7	1
1/8/2015	44.2	6.8	0	2015	8	2
1/9/2015	45.0	7.2	0	2015	9	2
1/10/2015	45.5	7.5	0	2015	10	2
1/11/2015	45.9	7.7	0	2015	11	2
1/12/2015	46.1	7.8	0	2015	12	2
1/13/2015	46.2	7.9	0	2015	13	2
1/14/2015	44.2	6.8	0	2015	14	2
1/15/2015	44.5	7.0	0	2015	15	3
1/16/2015	46.5	8.1	0	2015	16	3
1/17/2015	47.6	8.6	0	2015	17	3
1/18/2015	48.2	9.0	0	2015	18	3
1/19/2015	47.4	8.5	0	2015	19	3
1/20/2015	46.0	7.8	0	2015	20	3
1/21/2015	45.4	7.5	0	2015	21	3
1/22/2015	46.0	7.8	0	2015	22	4
1/23/2015	46.2	7.9	0	2015	23	4
1/24/2015	47.0	8.3	0	2015	24	4
1/25/2015	47.6	8.7	0	2015	25	4
1/26/2015	48.0	8.9	0	2015	26	4
1/27/2015	48.5	9.2	0	2015	27	4
1/28/2015	48.0	8.9	0	2015	28	4
1/29/2015	47.6	8.7	0	2015	29	5
1/30/2015	47.7	8.7	0	2015	30	5
1/31/2015	47.4	8.5	0	2015	31	5
2/1/2015	47.3	8.5	0	2015	32	5
2/2/2015	49.4	9.7	0	2015	33	5
2/3/2015	50.0	10.0	0	2015	34	5
2/4/2015	50.8	10.4	0	2015	35	5
2/5/2015	49.5	9.7	0	2015	36	6
2/6/2015	48.7	9.3	0	2015	37	6
2/7/2015	49.3	9.6	0	2015	38	6
2/8/2015	50.0	10.0	0	2015	39	6

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2/9/2015	49.9	9.9	0	2015	40	6
2/10/2015	48.5	9.2	0	2015	41	6
2/11/2015	48.7	9.3	0	2015	42	6
2/12/2015	49.5	9.7	0	2015	43	7
2/13/2015	50.1	10.1	0	2015	44	7
2/14/2015	50.8	10.5	0	2015	45	7
2/15/2015	50.3	10.2	0	2015	46	7
2/16/2015	49.7	9.8	0	2015	47	7
2/17/2015	50.1	10.1	0	2015	48	7
2/18/2015	50.8	10.4	0	2015	49	7
2/19/2015	51.2	10.7	0	2015	50	8
2/20/2015	51.1	10.6	0	2015	51	8
2/21/2015	50.0	10.0	0	2015	52	8
2/22/2015	49.1	9.5	0	2015	53	8
2/23/2015	47.0	8.4	0	2015	54	8
2/24/2015	47.2	8.5	0	2015	55	8
2/25/2015	48.8	9.3	0	2015	56	8
2/26/2015	49.8	9.9	0	2015	57	9
2/27/2015	50.2	10.1	0	2015	58	9
2/28/2015	48.5	9.2	0	2015	59	9
3/1/2015	48.2	9.0	0	2015	60	9
3/2/2015	50.0	10.0	0	2015	61	9
3/3/2015	49.7	9.8	0	2015	62	9
3/4/2015	49.7	9.8	0	2015	63	9
3/5/2015	49.5	9.7	0	2015	64	10
3/6/2015	50.1	10.1	0	2015	65	10
3/7/2015	50.9	10.5	0	2015	66	10
3/8/2015	51.6	10.9	0	2015	67	10
3/9/2015	52.1	11.1	0	2015	68	10
3/10/2015	51.2	10.7	0	2015	69	10
3/11/2015	52.2	11.2	0	2015	70	10
3/12/2015	54.2	12.3	0	2015	71	11
3/13/2015	55.0	12.8	0	2015	72	11
3/14/2015	55.2	12.9	0	2015	73	11
3/15/2015	53.5	11.9	0	2015	74	11
3/16/2015	54.4	12.4	0	2015	75	11
3/17/2015	56.4	13.5	0	2015	76	11
3/18/2015	55.3	12.9	0	2015	77	11
3/19/2015	54.9	12.7	0	2015	78	12
3/20/2015	54.2	12.3	0	2015	79	12
3/21/2015	56.2	13.5	0	2015	80	12
3/22/2015	56.5	13.6	0	2015	81	12
3/23/2015	54.5	12.5	0	2015	82	12
3/24/2015	54.8	12.7	0	2015	83	12
3/25/2015	56.4	13.5	0	2015	84	12
3/26/2015	58.6	14.8	0	2015	85	13
3/27/2015	59.2	15.1	0	2015	86	13

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3/28/2015	58.3	14.6	0	2015	87	13
3/29/2015	57.8	14.3	0	2015	88	13
3/30/2015	58.6	14.8	0	2015	89	13
3/31/2015	58.1	14.5	0	2015	90	13
4/1/2015	55.0	12.8	0	2015	91	13
4/2/2015	54.7	12.6	0	2015	92	14
4/3/2015	55.4	13.0	0	2015	93	14
4/4/2015	56.0	13.3	0	2015	94	14
4/5/2015	55.3	13.0	0	2015	95	14
4/6/2015	52.5	11.4	0	2015	96	14
4/7/2015	53.4	11.9	0	2015	97	14
4/8/2015	53.5	11.9	0	2015	98	14
4/9/2015	54.7	12.6	0	2015	99	15
4/10/2015	55.2	12.9	0	2015	100	15
4/11/2015	55.8	13.2	0	2015	101	15
4/12/2015	55.9	13.3	0	2015	102	15
4/13/2015	57.0	13.9	0	2015	103	15
4/14/2015	54.8	12.7	0	2015	104	15
4/15/2015	55.6	13.1	0	2015	105	15
4/16/2015	57.3	14.0	0	2015	106	16
4/17/2015	58.9	15.0	0	2015	107	16
4/18/2015	60.5	15.8	0	2015	108	16
4/19/2015	60.9	16.1	0	2015	109	16
4/20/2015	60.9	16.1	0	2015	110	16
4/21/2015	60.9	16.1	0	2015	111	16
4/22/2015	60.9	16.1	0	2015	112	16
4/23/2015	59.6	15.3	0	2015	113	17
4/24/2015	56.6	13.6	0	2015	114	17
4/25/2015	57.5	14.2	0	2015	115	17
4/26/2015	57.7	14.3	0	2015	116	17
4/27/2015	59.5	15.3	0	2015	117	17
4/28/2015	59.1	15.0	0	2015	118	17
4/29/2015	58.3	14.6	0	2015	119	17
4/30/2015	56.4	13.6	0	2015	120	18
5/1/2015	55.6	13.1	0	2015	121	18
5/2/2015	54.6	12.6	0	2015	122	18
5/3/2015	54.5	12.5	0	2015	123	18
5/4/2015	53.9	12.2	0	2015	124	18
5/5/2015	53.0	11.7	0	2015	125	18
5/6/2015	51.3	10.7	0	2015	126	18
5/7/2015	51.0	10.6	0	2015	127	19
5/8/2015	51.8	11.0	0	2015	128	19
5/9/2015	52.4	11.3	0	2015	129	19
5/10/2015	52.8	11.5	0	2015	130	19
5/11/2015	53.1	11.7	0	2015	131	19
5/12/2015	53.5	11.9	0	2015	132	19
5/13/2015	53.0	11.6	0	2015	133	19

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5/14/2015	53.4	11.9	0	2015	134	20
5/15/2015	52.7	11.5	0	2015	135	20
5/16/2015	53.8	12.1	0	2015	136	20
5/17/2015	53.6	12.0	0	2015	137	20
5/18/2015	54.2	12.3	0	2015	138	20
5/19/2015	54.3	12.4	0	2015	139	20
5/20/2015	54.2	12.3	0	2015	140	20
5/21/2015	54.5	12.5	0	2015	141	21
5/22/2015	53.9	12.1	0	2015	142	21
5/23/2015	54.7	12.6	0	2015	143	21
5/24/2015	54.7	12.6	0	2015	144	21
5/25/2015	55.3	13.0	0	2015	145	21
5/26/2015	56.0	13.3	0	2015	146	21
5/27/2015	56.1	13.4	0	2015	147	21
5/28/2015	56.6	13.7	0	2015	148	22
5/29/2015	56.2	13.5	0	2015	149	22
5/30/2015	56.6	13.7	0	2015	150	22
5/31/2015	57.0	13.9	0	2015	151	22
6/1/2015	56.2	13.4	0	2015	152	22
6/2/2015	57.5	14.2	0	2015	153	22
6/3/2015	56.9	13.8	0	2015	154	22
6/4/2015	57.5	14.2	0	2015	155	23
6/5/2015	58.8	14.9	0	2015	156	23
6/6/2015	59.3	15.2	0	2015	157	23
6/7/2015	59.4	15.2	0	2015	158	23
6/8/2015	59.8	15.4	0	2015	159	23
6/9/2015	60.1	15.6	0	2015	160	23
6/10/2015	61.3	16.3	0	2015	161	23
6/11/2015	61.8	16.6	0	2015	162	24
6/12/2015	62.1	16.7	0	2015	163	24
6/13/2015	62.4	16.9	0	2015	164	24
6/14/2015	62.3	16.8	0	2015	165	24
6/15/2015	62.2	16.8	0	2015	166	24
6/16/2015	62.0	16.7	0	2015	167	24
6/17/2015	62.0	16.6	0	2015	168	24
6/18/2015	62.2	16.8	0	2015	169	25
6/19/2015	61.9	16.6	0	2015	170	25
6/20/2015	61.9	16.6	0	2015	171	25
6/21/2015	62.7	17.1	0	2015	172	25
6/22/2015	62.5	16.9	0	2015	173	25
6/23/2015	62.8	17.1	0	2015	174	25
6/24/2015	63.1	17.3	0	2015	175	25
6/25/2015	63.9	17.7	0	2015	176	26
6/26/2015	65.2	18.4	0	2015	177	26
6/27/2015	64.7	18.2	0	2015	178	26
6/28/2015	63.4	17.5	0	2015	179	26
6/29/2015	64.7	18.2	0	2015	180	26

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/30/2015	64.8	18.2	0	2015	181	26
7/1/2015	65.7	18.7	0	2015	182	26
7/2/2015	66.6	19.2	0	2015	183	27
7/3/2015	66.5	19.2	0	2015	184	27
7/4/2015	66.6	19.2	0	2015	185	27
7/5/2015	67.0	19.5	0	2015	186	27
7/6/2015	66.6	19.2	0	2015	187	27
7/7/2015	66.5	19.2	0	2015	188	27
7/8/2015	66.6	19.2	0	2015	189	27
7/9/2015	62.6	17.0	0	2015	190	28
7/10/2015	62.7	17.1	0	2015	191	28
7/11/2015	64.4	18.0	0	2015	192	28
7/12/2015	63.2	17.3	0	2015	193	28
7/13/2015	63.6	17.6	0	2015	194	28
7/14/2015	65.0	18.3	0	2015	195	28
7/15/2015	65.8	18.8	0	2015	196	28
7/16/2015	66.3	19.1	0	2015	197	29
7/17/2015	66.6	19.2	0	2015	198	29
7/18/2015	66.2	19.0	0	2015	199	29
7/19/2015	65.9	18.9	0	2015	200	29
7/20/2015	66.4	19.1	0	2015	201	29
7/21/2015	66.4	19.1	0	2015	202	29
7/22/2015	65.3	18.5	0	2015	203	29
7/23/2015	64.6	18.1	0	2015	204	30
7/24/2015	64.9	18.3	0	2015	205	30
7/25/2015	64.9	18.3	0	2015	206	30
7/26/2015	64.7	18.1	0	2015	207	30
7/27/2015	64.1	17.9	0	2015	208	30
7/28/2015	64.4	18.0	0	2015	209	30
7/29/2015	64.9	18.3	0	2015	210	30
7/30/2015	64.2	17.9	0	2015	211	31
7/31/2015	64.6	18.1	0	2015	212	31
8/1/2015	65.3	18.5	0	2015	213	31
8/2/2015	63.4	17.4	0	2015	214	31
8/3/2015	63.8	17.7	0	2015	215	31
8/4/2015	63.1	17.3	0	2015	216	31
8/5/2015	61.0	16.1	0	2015	217	31
8/6/2015	61.5	16.4	0	2015	218	32
8/7/2015	62.3	16.9	0	2015	219	32
8/8/2015	60.7	15.9	0	2015	220	32
8/9/2015	60.2	15.7	0	2015	221	32
8/10/2015	59.7	15.4	0	2015	222	32
8/11/2015	60.7	15.9	0	2015	223	32
8/12/2015	61.7	16.5	0	2015	224	32
8/13/2015	62.5	16.9	0	2015	225	33
8/14/2015	62.2	16.8	0	2015	226	33
8/15/2015	61.9	16.6	0	2015	227	33

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
8/16/2015	62.8	17.1	0	2015	228	33
8/17/2015	58.5	14.7	0	2015	229	33
8/18/2015	57.8	14.4	0	2015	230	33
8/19/2015	57.1	13.9	0	2015	231	33
8/20/2015	58.4	14.7	0	2015	232	34
8/21/2015	59.8	15.5	0	2015	233	34
8/22/2015	58.8	14.9	0	2015	234	34
8/23/2015	59.1	15.0	0	2015	235	34
8/24/2015	59.7	15.4	0	2015	236	34
8/25/2015	59.9	15.5	0	2015	237	34
8/26/2015	59.8	15.5	0	2015	238	34
8/27/2015	59.9	15.5	0	2015	239	35
8/28/2015	59.4	15.2	0	2015	240	35
8/29/2015	60.6	15.9	0	2015	241	35
8/30/2015	59.7	15.4	0	2015	242	35
8/31/2015	60.3	15.7	0	2015	243	35
9/1/2015	60.5	15.9	0	2015	244	35
9/2/2015	59.9	15.5	0	2015	245	35
9/3/2015	59.6	15.3	0	2015	246	36
9/4/2015	59.2	15.1	0	2015	247	36
9/5/2015	59.2	15.1	0	2015	248	36
9/6/2015	59.4	15.2	0	2015	249	36
9/7/2015	59.6	15.3	0	2015	250	36
9/8/2015	59.7	15.4	0	2015	251	36
9/9/2015	58.8	14.9	0	2015	252	36
9/10/2015	59.1	15.0	0	2015	253	37
9/11/2015	59.2	15.1	0	2015	254	37
9/12/2015	59.5	15.3	0	2015	255	37
9/13/2015	59.4	15.2	0	2015	256	37
9/14/2015	58.0	14.4	0	2015	257	37
9/15/2015	57.4	14.1	0	2015	258	37
9/16/2015	55.9	13.3	0	2015	259	37
9/17/2015	57.8	14.3	0	2015	260	38
9/18/2015	57.5	14.2	0	2015	261	38
9/19/2015	58.8	14.9	0	2015	262	38
9/20/2015	60.4	15.8	0	2015	263	38
9/21/2015	61.2	16.2	0	2015	264	38
9/22/2015	60.6	15.9	0	2015	265	38
9/23/2015	59.3	15.2	0	2015	266	38
9/24/2015	60.0	15.5	0	2015	267	39
9/25/2015	59.5	15.3	0	2015	268	39
9/26/2015	59.7	15.4	0	2015	269	39
9/27/2015	59.1	15.1	0	2015	270	39
9/28/2015	59.5	15.3	0	2015	271	39
9/29/2015	59.2	15.1	0	2015	272	39
9/30/2015	57.5	14.2	0	2015	273	39
10/1/2015	57.5	14.2	0	2015	274	40



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/2/2015	57.5	14.2	0	2015	275	40
10/3/2015	56.4	13.6	0	2015	276	40
10/4/2015	56.7	13.7	0	2015	277	40
10/5/2015	57.3	14.1	0	2015	278	40
10/6/2015	57.5	14.1	0	2015	279	40
10/7/2015	57.1	13.9	0	2015	280	40
10/8/2015	57.4	14.1	0	2015	281	41
10/9/2015	57.0	13.9	0	2015	282	41
10/10/2015	57.1	14.0	0	2015	283	41
10/11/2015	57.2	14.0	0	2015	284	41
10/12/2015	56.7	13.7	0	2015	285	41
10/13/2015	56.7	13.7	0	2015	286	41
10/14/2015	56.9	13.8	0	2015	287	41
10/15/2015	57.4	14.1	0	2015	288	42
10/16/2015	57.4	14.1	0	2015	289	42
10/17/2015	57.4	14.1	0	2015	290	42
10/18/2015	56.8	13.8	0	2015	291	42
10/19/2015	55.8	13.2	0	2015	292	42
10/20/2015	57.2	14.0	0	2015	293	42
10/21/2015	55.6	13.1	0	2015	294	42
10/22/2015	56.0	13.3	0	2015	295	43
10/23/2015	55.0	12.8	0	2015	296	43
10/24/2015	55.1	12.8	0	2015	297	43
10/25/2015	56.9	13.8	0	2015	298	43
10/26/2015	56.6	13.7	0	2015	299	43
10/27/2015	55.8	13.2	0	2015	300	43
10/28/2015	57.0	13.9	0	2015	301	43
10/29/2015	56.0	13.3	0	2015	302	44
10/30/2015	55.6	13.1	0	2015	303	44
10/31/2015	56.3	13.5	0	2015	304	44
11/1/2015	57.1	13.9	0	2015	305	44
11/2/2015	55.1	12.8	0	2015	306	44
11/3/2015	52.3	11.3	0	2015	307	44
11/4/2015	51.2	10.7	0	2015	308	44
11/5/2015	51.5	10.8	0	2015	309	45
11/6/2015	51.1	10.6	0	2015	310	45
11/7/2015	51.1	10.6	0	2015	311	45
11/8/2015	52.7	11.5	0	2015	312	45
11/9/2015	50.5	10.3	0	2015	313	45
11/10/2015	51.1	10.6	0	2015	314	45
11/11/2015	49.9	10.0	0	2015	315	45
11/12/2015	49.2	9.6	0	2015	316	46
11/13/2015	49.6	9.8	0	2015	317	46
11/14/2015	50.3	10.1	0	2015	318	46
11/15/2015	49.8	9.9	0	2015	319	46
11/16/2015	47.0	8.3	0	2015	320	46
11/17/2015	49.7	9.8	0	2015	321	46



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
11/18/2015	51.0	10.6	0	2015	322	46
11/19/2015	50.1	10.0	0	2015	323	47
11/20/2015	51.6	10.9	0	2015	324	47
11/21/2015	49.1	9.5	0	2015	325	47
11/22/2015	48.4	9.1	0	2015	326	47
11/23/2015	48.2	9.0	0	2015	327	47
11/24/2015	48.4	9.1	0	2015	328	47
11/25/2015	45.5	7.5	0	2015	329	47
11/26/2015	44.9	7.2	0	2015	330	48
11/27/2015	43.4	6.4	0	2015	331	48
11/28/2015	42.7	5.9	0	2015	332	48
11/29/2015	41.9	5.5	0	2015	333	48
11/30/2015	42.4	5.8	0	2015	334	48
12/1/2015	44.1	6.7	0	2015	335	48
12/2/2015	45.7	7.6	0	2015	336	48
12/3/2015	45.7	7.6	0	2015	337	49
12/4/2015	45.4	7.4	0	2015	338	49
12/5/2015	45.9	7.7	0	2015	339	49
12/6/2015	44.4	6.9	0	2015	340	49
12/7/2015	45.8	7.7	0	2015	341	49
12/8/2015	48.0	8.9	0	2015	342	49
12/9/2015	48.9	9.4	0	2015	343	49
12/10/2015	47.8	8.8	0	2015	344	50
12/11/2015	47.0	8.3	0	2015	345	50
12/12/2015	46.7	8.1	0	2015	346	50
12/13/2015	47.0	8.3	0	2015	347	50
12/14/2015	44.4	6.9	0	2015	348	50
12/15/2015	45.5	7.5	0	2015	349	50
12/16/2015	45.4	7.5	0	2015	350	50
12/17/2015	46.2	7.9	0	2015	351	51
12/18/2015	46.1	7.8	0	2015	352	51
12/19/2015	45.6	7.6	0	2015	353	51
12/20/2015	43.2	6.2	0	2015	354	51
12/21/2015	42.9	6.1	0	2015	355	51
12/22/2015	43.9	6.6	0	2015	356	51
12/23/2015	44.3	6.8	0	2015	357	51
12/24/2015	43.0	6.1	0	2015	358	52
12/25/2015	42.8	6.0	0	2015	359	52
12/26/2015	42.7	5.9	0	2015	360	52
12/27/2015	42.5	5.8	0	2015	361	52
12/28/2015	43.2	6.2	0	2015	362	52
12/29/2015	43.5	6.4	0	2015	363	52
12/30/2015	42.5	5.8	0	2015	364	52
12/31/2015	42.1	5.6	0	2015	365	53
1/1/2016	39.3	4.0	0	2016	1	1
1/2/2016	40.0	4.4	0	2016	2	1
1/3/2016	42.0	5.6	0	2016	3	1



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
1/4/2016	42.2	5.7	0	2016	4	1
1/5/2016	43.1	6.1	0	2016	5	1
1/6/2016	43.3	6.3	1	2016	6	1
1/7/2016	43.6	6.4	0	2016	7	1
1/8/2016	43.6	6.4	0	2016	8	2
1/9/2016	43.7	6.5	0	2016	9	2
1/10/2016	43.8	6.5	0	2016	10	2
1/11/2016	43.8	6.6	0	2016	11	2
1/12/2016	45.0	7.2	0	2016	12	2
1/13/2016	44.9	7.2	0	2016	13	2
1/14/2016	42.2	5.6	0	2016	14	2
1/15/2016	42.1	5.6	0	2016	15	3
1/16/2016	43.3	6.3	0	2016	16	3
1/17/2016	43.9	6.6	0	2016	17	3
1/18/2016	44.8	7.1	0	2016	18	3
1/19/2016	45.8	7.6	0	2016	19	3
1/20/2016	44.5	7.0	0	2016	20	3
1/21/2016	46.2	7.9	0	2016	21	3
1/22/2016	46.9	8.3	0	2016	22	4
1/23/2016	45.9	7.7	0	2016	23	4
1/24/2016	44.9	7.2	0	2016	24	4
1/25/2016	45.6	7.6	0	2016	25	4
1/26/2016	45.6	7.6	0	2016	26	4
1/27/2016	46.2	7.9	0	2016	27	4
1/28/2016	45.6	7.5	0	2016	28	4
1/29/2016	46.1	7.8	0	2016	29	5
1/30/2016	45.2	7.3	0	2016	30	5
1/31/2016	44.1	6.7	0	2016	31	5
2/1/2016	42.2	5.7	0	2016	32	5
2/2/2016	43.3	6.3	0	2016	33	5
2/3/2016	43.5	6.4	1	2016	34	5
2/4/2016	44.3	6.8	0	2016	35	5
2/5/2016	45.1	7.3	1	2016	36	6
2/6/2016	45.8	7.7	0	2016	37	6
2/7/2016	46.1	7.8	0	2016	38	6
2/8/2016	46.1	7.8	0	2016	39	6
2/9/2016	45.4	7.5	0	2016	40	6
2/10/2016	45.8	7.6	0	2016	41	6
2/11/2016	46.8	8.2	0	2016	42	6
2/12/2016	47.1	8.4	0	2016	43	7
2/13/2016	46.9	8.3	0	2016	44	7
2/14/2016	47.7	8.7	0	2016	45	7
2/15/2016	48.5	9.2	0	2016	46	7
2/16/2016	48.3	9.0	0	2016	47	7
2/17/2016	47.6	8.7	0	2016	48	7
2/18/2016	46.8	8.2	0	2016	49	7
2/19/2016	46.7	8.2	0	2016	50	8

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2/20/2016	46.6	8.1	0	2016	51	8
2/21/2016	46.7	8.2	0	2016	52	8
2/22/2016	47.9	8.8	0	2016	53	8
2/23/2016	46.7	8.1	0	2016	54	8
2/24/2016	47.8	8.8	0	2016	55	8
2/25/2016	47.8	8.8	0	2016	56	8
2/26/2016	48.0	8.9	0	2016	57	9
2/27/2016	47.8	8.8	0	2016	58	9
2/28/2016	48.0	8.9	0	2016	59	9
2/29/2016	48.2	9.0	0	2016	60	9
3/1/2016	47.8	8.8	0	2016	61	9
3/2/2016	50.0	10.0	0	2016	62	9
3/3/2016	51.9	11.1	0	2016	63	9
3/4/2016	50.1	10.0	0	2016	64	10
3/5/2016	49.4	9.7	0	2016	65	10
3/6/2016	46.0	7.8	0	2016	66	10
3/7/2016	47.0	8.3	0	2016	67	10
3/8/2016	45.9	7.7	0	2016	68	10
3/9/2016	46.3	8.0	0	2016	69	10
3/10/2016	47.8	8.8	0	2016	70	10
3/11/2016	47.9	8.8	0	2016	71	11
3/12/2016	46.1	7.8	0	2016	72	11
3/13/2016	46.1	7.8	0	2016	73	11
3/14/2016	47.2	8.4	0	2016	74	11
3/15/2016	47.3	8.5	0	2016	75	11
3/16/2016	48.8	9.3	0	2016	76	11
3/17/2016	50.0	10.0	0	2016	77	11
3/18/2016	50.5	10.3	0	2016	78	12
3/19/2016	52.3	11.3	0	2016	79	12
3/20/2016	51.5	10.8	0	2016	80	12
3/21/2016	48.1	8.9	0	2016	81	12
3/22/2016	48.5	9.2	0	2016	82	12
3/23/2016	49.3	9.6	0	2016	83	12
3/24/2016	51.5	10.8	0	2016	84	12
3/25/2016	51.6	10.9	0	2016	85	13
3/26/2016	51.9	11.1	0	2016	86	13
3/27/2016	52.4	11.3	0	2016	87	13
3/28/2016	50.0	10.0	0	2016	88	13
3/29/2016	49.2	9.5	0	2016	89	13
3/30/2016	51.5	10.8	0	2016	90	13
3/31/2016	53.5	11.9	0	2016	91	13
4/1/2016	55.1	12.8	0	2016	92	14
4/2/2016	56.3	13.5	0	2016	93	14
4/3/2016	56.1	13.4	0	2016	94	14
4/4/2016	55.4	13.0	0	2016	95	14
4/5/2016	54.9	12.7	0	2016	96	14
4/6/2016	56.9	13.8	0	2016	97	14

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4/7/2016	57.5	14.1	0	2016	98	14
4/8/2016	58.8	14.9	0	2016	99	15
4/9/2016	58.5	14.7	0	2016	100	15
4/10/2016	57.6	14.2	0	2016	101	15
4/11/2016	57.6	14.2	0	2016	102	15
4/12/2016	58.3	14.6	0	2016	103	15
4/13/2016	56.0	13.4	0	2016	104	15
4/14/2016	53.6	12.0	0	2016	105	15
4/15/2016	53.9	12.2	0	2016	106	16
4/16/2016	57.3	14.1	0	2016	107	16
4/17/2016	59.1	15.1	0	2016	108	16
4/18/2016	59.7	15.4	0	2016	109	16
4/19/2016	60.2	15.7	0	2016	110	16
4/20/2016	61.1	16.2	0	2016	111	16
4/21/2016	57.8	14.4	0	2016	112	16
4/22/2016	56.3	13.5	0	2016	113	17
4/23/2016	56.2	13.5	0	2016	114	17
4/24/2016	56.3	13.5	0	2016	115	17
4/25/2016	55.5	13.1	0	2016	116	17
4/26/2016	54.3	12.4	0	2016	117	17
4/27/2016	54.2	12.3	0	2016	118	17
4/28/2016	53.7	12.0	0	2016	119	17
4/29/2016	53.0	11.7	0	2016	120	18
4/30/2016	53.0	11.7	0	2016	121	18
5/1/2016	52.7	11.5	0	2016	122	18
5/2/2016	51.4	10.8	0	2016	123	18
5/3/2016	50.7	10.4	0	2016	124	18
5/4/2016	50.4	10.2	0	2016	125	18
5/5/2016	49.1	9.5	0	2016	126	18
5/6/2016	48.9	9.4	1	2016	127	19
5/7/2016	49.2	9.5	0	2016	128	19
5/8/2016	49.7	9.8	0	2016	129	19
5/9/2016	49.5	9.7	0	2016	130	19
5/10/2016	48.7	9.3	0	2016	131	19
5/11/2016	48.7	9.3	0	2016	132	19
5/12/2016	49.4	9.7	0	2016	133	19
5/13/2016	49.3	9.6	0	2016	134	20
5/14/2016	48.7	9.3	0	2016	135	20
5/15/2016	48.5	9.2	0	2016	136	20
5/16/2016	49.4	9.7	0	2016	137	20
5/17/2016	50.3	10.2	0	2016	138	20
5/18/2016	50.0	10.0	0	2016	139	20
5/19/2016	50.3	10.2	0	2016	140	20
5/20/2016	49.6	9.8	0	2016	141	21
5/21/2016	48.8	9.3	0	2016	142	21
5/22/2016	48.9	9.4	0	2016	143	21
5/23/2016	49.4	9.6	0	2016	144	21



Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
5/24/2016	49.9	9.9	0	2016	145	21
5/25/2016	50.3	10.2	0	2016	146	21
5/26/2016	50.6	10.3	0	2016	147	21
5/27/2016	50.9	10.5	0	2016	148	22
5/28/2016	51.3	10.7	0	2016	149	22
5/29/2016	51.5	10.8	0	2016	150	22
5/30/2016	51.4	10.8	0	2016	151	22
5/31/2016	51.8	11.0	0	2016	152	22
6/1/2016	52.0	11.1	0	2016	153	22
6/2/2016	52.1	11.2	0	2016	154	22
6/3/2016	52.2	11.2	0	2016	155	23
6/4/2016	51.7	10.9	0	2016	156	23
6/5/2016	52.2	11.2	0	2016	157	23
6/6/2016	52.6	11.4	0	2016	158	23
6/7/2016	53.1	11.7	0	2016	159	23
6/8/2016	52.8	11.6	0	2016	160	23
6/9/2016	53.2	11.8	0	2016	161	23
6/10/2016	53.1	11.7	0	2016	162	24
6/11/2016	53.4	11.9	0	2016	163	24
6/12/2016	53.4	11.9	0	2016	164	24
6/13/2016	52.9	11.6	0	2016	165	24
6/14/2016	52.4	11.3	0	2016	166	24
6/15/2016	52.6	11.5	0	2016	167	24
6/16/2016	51.8	11.0	0	2016	168	24
6/17/2016	51.8	11.0	0	2016	169	25
6/18/2016	53.0	11.6	0	2016	170	25
6/19/2016	52.5	11.4	0	2016	171	25
6/20/2016	53.1	11.7	0	2016	172	25
6/21/2016	54.0	12.2	0	2016	173	25
6/22/2016	54.5	12.5	0	2016	174	25
6/23/2016	54.7	12.6	0	2016	175	25
6/24/2016	54.7	12.6	0	2016	176	26
6/25/2016	54.9	12.7	0	2016	177	26
6/26/2016	54.8	12.7	0	2016	178	26
6/27/2016	54.7	12.6	0	2016	179	26
6/28/2016	55.3	13.0	0	2016	180	26
6/29/2016	55.6	13.1	0	2016	181	26
6/30/2016	55.6	13.1	0	2016	182	26
7/1/2016	55.5	13.1	0	2016	183	27
7/2/2016	55.9	13.3	0	2016	184	27
7/3/2016	56.1	13.4	0	2016	185	27
7/4/2016	55.8	13.2	0	2016	186	27
7/5/2016	56.0	13.3	0	2016	187	27
7/6/2016	56.2	13.5	0	2016	188	27
7/7/2016	56.5	13.6	0	2016	189	27
7/8/2016	55.1	12.8	0	2016	190	28
7/9/2016	56.6	13.6	0	2016	191	28

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7/10/2016	56.2	13.5	0	2016	192	28
7/11/2016	56.9	13.8	0	2016	193	28
7/12/2016	57.4	14.1	0	2016	194	28
7/13/2016	57.7	14.3	0	2016	195	28
7/14/2016	57.5	14.1	0	2016	196	28
7/15/2016	57.5	14.2	0	2016	197	29
7/16/2016	57.1	14.0	0	2016	198	29
7/17/2016	56.8	13.8	0	2016	199	29
7/18/2016	56.8	13.8	0	2016	200	29
7/19/2016	58.0	14.4	0	2016	201	29
7/20/2016	58.4	14.6	0	2016	202	29
7/21/2016	58.6	14.8	0	2016	203	29
7/22/2016	58.9	14.9	0	2016	204	30
7/23/2016	59.2	15.1	0	2016	205	30
7/24/2016	60.0	15.6	0	2016	206	30
7/25/2016	60.6	15.9	0	2016	207	30
7/26/2016	61.1	16.2	0	2016	208	30
7/27/2016	61.1	16.2	0	2016	209	30
7/28/2016	61.4	16.4	0	2016	210	30
7/29/2016	61.9	16.6	0	2016	211	31
7/30/2016	62.7	17.1	0	2016	212	31
7/31/2016	63.1	17.3	0	2016	213	31
8/1/2016	63.4	17.5	0	2016	214	31
8/2/2016	63.5	17.5	0	2016	215	31
8/3/2016	63.3	17.4	0	2016	216	31
8/4/2016	63.9	17.7	0	2016	217	31
8/5/2016	63.7	17.6	0	2016	218	32
8/6/2016	62.9	17.2	0	2016	219	32
8/7/2016	63.1	17.3	0	2016	220	32
8/8/2016	63.0	17.2	0	2016	221	32
8/9/2016	63.5	17.5	0	2016	222	32
8/10/2016	63.8	17.7	0	2016	223	32
8/11/2016	64.2	17.9	0	2016	224	32
8/12/2016	64.4	18.0	0	2016	225	33
8/13/2016	64.4	18.0	0	2016	226	33
8/14/2016	64.2	17.9	0	2016	227	33
8/15/2016	64.1	17.8	0	2016	228	33
8/16/2016	64.0	17.8	0	2016	229	33
8/17/2016	64.7	18.2	0	2016	230	33
8/18/2016	64.9	18.3	0	2016	231	33
8/19/2016	64.5	18.0	0	2016	232	34
8/20/2016	64.4	18.0	0	2016	233	34
8/21/2016	64.1	17.8	0	2016	234	34
8/22/2016	63.8	17.7	0	2016	235	34
8/23/2016	62.3	16.8	0	2016	236	34
8/24/2016	62.4	16.9	0	2016	237	34
8/25/2016	61.5	16.4	0	2016	238	34

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8/26/2016	59.1	15.1	0	2016	239	35
8/27/2016	59.0	15.0	0	2016	240	35
8/28/2016	58.8	14.9	0	2016	241	35
8/29/2016	57.5	14.1	0	2016	242	35
8/30/2016	58.0	14.5	0	2016	243	35
8/31/2016	57.4	14.1	0	2016	244	35
9/1/2016	57.4	14.1	0	2016	245	35
9/2/2016	57.6	14.2	0	2016	246	36
9/3/2016	57.1	14.0	0	2016	247	36
9/4/2016	56.8	13.8	0	2016	248	36
9/5/2016	56.5	13.6	0	2016	249	36
9/6/2016	56.7	13.7	0	2016	250	36
9/7/2016	57.1	14.0	0	2016	251	36
9/8/2016	57.2	14.0	0	2016	252	36
9/9/2016	57.2	14.0	0	2016	253	37
9/10/2016	57.1	14.0	0	2016	254	37
9/11/2016	57.4	14.1	0	2016	255	37
9/12/2016	56.9	13.8	0	2016	256	37
9/13/2016	56.7	13.7	0	2016	257	37
9/14/2016	56.9	13.8	0	2016	258	37
9/15/2016	56.8	13.8	0	2016	259	37
9/16/2016	56.5	13.6	0	2016	260	38
9/17/2016	56.8	13.8	0	2016	261	38
9/18/2016	57.6	14.2	0	2016	262	38
9/19/2016	57.8	14.3	0	2016	263	38
9/20/2016	57.5	14.2	0	2016	264	38
9/21/2016	56.9	13.8	0	2016	265	38
9/22/2016	55.9	13.3	0	2016	266	38
9/23/2016	56.0	13.3	0	2016	267	39
9/24/2016	57.4	14.1	0	2016	268	39
9/25/2016	57.0	13.9	0	2016	269	39
9/26/2016	57.5	14.2	0	2016	270	39
9/27/2016	58.1	14.5	0	2016	271	39
9/28/2016	58.8	14.9	0	2016	272	39
9/29/2016	58.8	14.9	0	2016	273	39
9/30/2016	56.7	13.7	0	2016	274	40
10/1/2016	55.7	13.2	0	2016	275	40
10/2/2016	54.4	12.4	0	2016	276	40
10/3/2016	53.2	11.8	0	2016	277	40
10/4/2016	55.7	13.2	0	2016	278	40
10/5/2016	55.0	12.8	0	2016	279	40
10/6/2016	55.0	12.8	0	2016	280	40
10/7/2016	55.2	12.9	0	2016	281	41
10/8/2016	56.7	13.7	0	2016	282	41
10/9/2016	57.4	14.1	0	2016	283	41
10/10/2016	57.9	14.4	0	2016	284	41
10/11/2016	57.1	14.0	0	2016	285	41

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10/12/2016	56.7	13.7	0	2016	286	41
10/13/2016	57.0	13.9	0	2016	287	41
10/14/2016	57.1	14.0	0	2016	288	42
10/15/2016	55.6	13.1	0	2016	289	42
10/16/2016	55.3	12.9	0	2016	290	42
10/17/2016	55.9	13.3	0	2016	291	42
10/18/2016	56.5	13.6	0	2016	292	42
10/19/2016	55.4	13.0	0	2016	293	42
10/20/2016	55.4	13.0	0	2016	294	42
10/21/2016	57.2	14.0	0	2016	295	43
10/22/2016	57.1	13.9	0	2016	296	43
10/23/2016	56.5	13.6	0	2016	297	43
10/24/2016	54.9	12.7	0	2016	298	43
10/25/2016	55.0	12.8	0	2016	299	43
10/26/2016	57.4	14.1	0	2016	300	43
10/27/2016	56.3	13.5	0	2016	301	43
10/28/2016	54.8	12.7	0	2016	302	44
10/29/2016	56.3	13.5	0	2016	303	44
10/30/2016	55.1	12.8	0	2016	304	44
10/31/2016	53.0	11.7	0	2016	305	44
11/1/2016	53.9	12.2	0	2016	306	44
11/2/2016	53.9	12.2	0	2016	307	44
11/3/2016	53.5	12.0	0	2016	308	44
11/4/2016	54.5	12.5	0	2016	309	45
11/5/2016	53.9	12.1	0	2016	310	45
11/6/2016	55.4	13.0	0	2016	311	45
11/7/2016	55.7	13.2	0	2016	312	45
11/8/2016	55.6	13.1	0	2016	313	45
11/9/2016	55.3	12.9	0	2016	314	45
11/10/2016	55.1	12.9	0	2016	315	45
11/11/2016	54.7	12.6	0	2016	316	46
11/12/2016	56.0	13.4	0	2016	317	46
11/13/2016	54.8	12.6	0	2016	318	46
11/14/2016	55.6	13.1	0	2016	319	46
11/15/2016	56.1	13.4	0	2016	320	46
11/16/2016	51.8	11.0	0	2016	321	46
11/17/2016	51.2	10.7	0	2016	322	46
11/18/2016	51.0	10.6	0	2016	323	47
11/19/2016	51.7	10.9	0	2016	324	47
11/20/2016	52.2	11.2	0	2016	325	47
11/21/2016	52.4	11.3	0	2016	326	47
11/22/2016	50.7	10.4	0	2016	327	47
11/23/2016	49.7	9.8	0	2016	328	47
11/24/2016	48.6	9.2	0	2016	329	47
11/25/2016	49.2	9.6	0	2016	330	48
11/26/2016	49.0	9.5	0	2016	331	48
11/27/2016	48.0	8.9	0	2016	332	48

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11/28/2016	49.2	9.6	0	2016	333	48
11/29/2016	48.2	9.0	0	2016	334	48
11/30/2016	47.9	8.8	0	2016	335	48
12/1/2016	47.5	8.6	0	2016	336	48
12/2/2016	46.1	7.8	0	2016	337	49
12/3/2016	46.1	7.8	0	2016	338	49
12/4/2016	47.0	8.3	0	2016	339	49
12/5/2016	46.3	7.9	0	2016	340	49
12/6/2016	44.5	6.9	0	2016	341	49
12/7/2016	42.8	6.0	0	2016	342	49
12/8/2016	42.8	6.0	0	2016	343	49
12/9/2016	45.0	7.2	0	2016	344	50
12/10/2016	45.1	7.3	0	2016	345	50
12/11/2016	44.0	6.7	0	2016	346	50
12/12/2016	43.8	6.5	0	2016	347	50
12/13/2016	43.3	6.3	0	2016	348	50
12/14/2016	44.0	6.7	0	2016	349	50
12/15/2016	45.6	7.6	0	2016	350	50
12/16/2016	44.0	6.7	0	2016	351	51
12/17/2016	41.8	5.5	0	2016	352	51
12/18/2016	40.9	4.9	0	2016	353	51
12/19/2016	40.7	4.8	0	2016	354	51
12/20/2016	41.9	5.5	0	2016	355	51
12/21/2016	42.9	6.0	0	2016	356	51
12/22/2016	40.6	4.8	0	2016	357	51
12/23/2016	41.5	5.3	0	2016	358	52
12/24/2016	41.3	5.2	0	2016	359	52
12/25/2016	40.9	4.9	0	2016	360	52
12/26/2016	39.9	4.4	0	2016	361	52
12/27/2016	40.3	4.6	0	2016	362	52
12/28/2016	41.6	5.3	0	2016	363	52
12/29/2016	41.6	5.3	0	2016	364	52
12/30/2016	41.6	5.3	0	2016	365	53
12/31/2016	42.2	5.7	0	2016	366	53
1/1/2017	40.9	5.0	0	2017	1	1
1/2/2017	40.1	4.5	0	2017	2	1
1/3/2017	39.6	4.2	1	2017	3	1
1/4/2017	39.9	4.4	0	2017	4	1
1/5/2017	40.5	4.7	0	2017	5	1
1/6/2017	38.7	3.7	0	2017	6	1
1/7/2017	38.8	3.8	0	2017	7	1
1/8/2017	39.4	4.1	0	2017	8	2
1/9/2017	40.3	4.6	0	2017	9	2
1/10/2017	40.6	4.8	0	2017	10	2
1/11/2017	41.8	5.4	0	2017	11	2
1/12/2017	41.8	5.4	0	2017	12	2
1/13/2017	41.0	5.0	0	2017	13	2

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1/14/2017	40.6	4.8	0	2017	14	2
1/15/2017	40.4	4.7	0	2017	15	3
1/16/2017	40.5	4.7	0	2017	16	3
1/17/2017	40.6	4.8	0	2017	17	3
1/18/2017	41.2	5.1	0	2017	18	3
1/19/2017	40.9	4.9	0	2017	19	3
1/20/2017	41.8	5.5	0	2017	20	3
1/21/2017	42.6	5.9	0	2017	21	3
1/22/2017	42.6	5.9	0	2017	22	4
1/23/2017	42.6	5.9	0	2017	23	4
1/24/2017	42.7	6.0	0	2017	24	4
1/25/2017	42.3	5.7	0	2017	25	4
1/26/2017	42.5	5.8	0	2017	26	4
1/27/2017	42.1	5.6	0	2017	27	4
1/28/2017	42.2	5.7	0	2017	28	4
1/29/2017	42.2	5.6	0	2017	29	5
1/30/2017	42.3	5.7	0	2017	30	5
1/31/2017	41.7	5.4	0	2017	31	5
2/1/2017	42.5	5.8	0	2017	32	5
2/2/2017	43.6	6.4	0	2017	33	5
2/3/2017	44.3	6.8	0	2017	34	5
2/4/2017	44.5	6.9	0	2017	35	5
2/5/2017	45.0	7.2	0	2017	36	6
2/6/2017	44.9	7.2	0	2017	37	6
2/7/2017	45.1	7.3	0	2017	38	6
2/8/2017	44.7	7.0	1	2017	39	6
2/9/2017	45.3	7.4	1	2017	40	6
2/10/2017	45.4	7.4	0	2017	41	6
2/11/2017	44.8	7.1	0	2017	42	6
2/12/2017	44.1	6.7	0	2017	43	7
2/13/2017	44.8	7.1	0	2017	44	7
2/14/2017	45.4	7.5	0	2017	45	7
2/15/2017	46.4	8.0	0	2017	46	7
2/16/2017	47.4	8.6	0	2017	47	7
2/17/2017	45.6	7.6	0	2017	48	7
2/18/2017	46.6	8.1	0	2017	49	7
2/19/2017	45.8	7.6	0	2017	50	8
2/20/2017	46.6	8.1	0	2017	51	8
2/21/2017	46.8	8.2	0	2017	52	8
2/22/2017	45.1	7.3	0	2017	53	8
2/23/2017	43.8	6.6	0	2017	54	8
2/24/2017	43.6	6.5	0	2017	55	8
2/25/2017	44.4	6.9	0	2017	56	8
2/26/2017	43.2	6.2	0	2017	57	9
2/27/2017	43.1	6.2	0	2017	58	9
2/28/2017	44.0	6.7	0	2017	59	9
3/1/2017	44.4	6.9	0	2017	60	9

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3/2/2017	44.7	7.1	0	2017	61	9
3/3/2017	45.0	7.2	0	2017	62	9
3/4/2017	46.2	7.9	0	2017	63	9
3/5/2017	43.8	6.5	0	2017	64	10
3/6/2017	43.7	6.5	0	2017	65	10
3/7/2017	44.7	7.0	0	2017	66	10
3/8/2017	47.5	8.6	0	2017	67	10
3/9/2017	49.4	9.7	0	2017	68	10
3/10/2017	49.7	9.8	0	2017	69	10
3/11/2017	48.6	9.2	0	2017	70	10
3/12/2017	48.9	9.4	0	2017	71	11
3/13/2017	48.8	9.3	0	2017	72	11
3/14/2017	50.4	10.2	0	2017	73	11
3/15/2017	48.9	9.4	0	2017	74	11
3/16/2017	49.2	9.6	0	2017	75	11
3/17/2017	49.4	9.6	0	2017	76	11
3/18/2017	49.6	9.8	0	2017	77	11
3/19/2017	49.5	9.7	0	2017	78	12
3/20/2017	49.2	9.6	0	2017	79	12
3/21/2017	49.2	9.5	0	2017	80	12
3/22/2017	49.0	9.4	0	2017	81	12
3/23/2017	47.7	8.7	0	2017	82	12
3/24/2017	47.0	8.3	0	2017	83	12
3/25/2017	48.4	9.1	0	2017	84	12
3/26/2017	47.1	8.4	0	2017	85	13
3/27/2017	47.5	8.6	0	2017	86	13
3/28/2017	48.9	9.4	0	2017	87	13
3/29/2017	48.6	9.2	0	2017	88	13
3/30/2017	49.5	9.7	0	2017	89	13
3/31/2017	47.9	8.8	0	2017	90	13
4/1/2017	49.9	9.9	0	2017	91	13
4/2/2017	52.4	11.4	0	2017	92	14
4/3/2017	50.9	10.5	0	2017	93	14
4/4/2017	51.4	10.8	0	2017	94	14
4/5/2017	50.9	10.5	0	2017	95	14
4/6/2017	49.9	9.9	0	2017	96	14
4/7/2017	49.5	9.7	0	2017	97	14
4/8/2017	48.6	9.2	0	2017	98	14
4/9/2017	48.6	9.2	0	2017	99	15
4/10/2017	49.2	9.6	0	2017	100	15
4/11/2017	48.2	9.0	0	2017	101	15
4/12/2017	48.2	9.0	0	2017	102	15
4/13/2017	48.3	9.0	0	2017	103	15
4/14/2017	47.7	8.7	0	2017	104	15
4/15/2017	48.5	9.2	0	2017	105	15
4/16/2017	47.6	8.6	0	2017	106	16
4/17/2017	48.2	9.0	0	2017	107	16

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
4/18/2017	49.5	9.7	0	2017	108	16
4/19/2017	47.9	8.8	0	2017	109	16
4/20/2017	50.0	10.0	0	2017	110	16
4/21/2017	51.0	10.5	0	2017	111	16
4/22/2017	52.2	11.2	0	2017	112	16
4/23/2017	50.7	10.4	0	2017	113	17
4/24/2017	50.8	10.4	0	2017	114	17
4/25/2017	49.1	9.5	0	2017	115	17
4/26/2017	46.5	8.1	0	2017	116	17
4/27/2017	45.6	7.6	0	2017	117	17
4/28/2017	46.0	7.8	0	2017	118	17
4/29/2017	46.0	7.8	0	2017	119	17
4/30/2017	46.8	8.2	0	2017	120	18
5/1/2017	47.6	8.7	0	2017	121	18
5/2/2017	48.6	9.2	0	2017	122	18
5/3/2017	49.2	9.5	0	2017	123	18
5/4/2017	49.9	9.9	0	2017	124	18
5/5/2017	50.2	10.1	0	2017	125	18
5/6/2017	50.1	10.1	0	2017	126	18
5/7/2017	50.8	10.5	0	2017	127	19
5/8/2017	50.0	10.0	0	2017	128	19
5/9/2017	49.7	9.9	0	2017	129	19
5/10/2017	48.8	9.3	0	2017	130	19
5/11/2017	47.7	8.7	0	2017	131	19
5/12/2017	46.5	8.1	0	2017	132	19
5/13/2017	46.6	8.1	0	2017	133	19
5/14/2017	46.9	8.3	0	2017	134	20
5/15/2017	47.5	8.6	0	2017	135	20
5/16/2017	47.0	8.4	0	2017	136	20
5/17/2017	47.0	8.3	0	2017	137	20
5/18/2017	47.8	8.8	0	2017	138	20
5/19/2017	48.1	9.0	0	2017	139	20
5/20/2017	48.5	9.1	0	2017	140	20
5/21/2017	48.6	9.2	0	2017	141	21
5/22/2017	48.8	9.3	0	2017	142	21
5/23/2017	49.0	9.5	0	2017	143	21
5/24/2017	49.2	9.6	0	2017	144	21
5/25/2017	49.4	9.7	0	2017	145	21
5/26/2017	49.6	9.8	0	2017	146	21
5/27/2017	49.3	9.6	0	2017	147	21
5/28/2017	49.5	9.7	0	2017	148	22
5/29/2017	49.6	9.8	0	2017	149	22
5/30/2017	48.7	9.3	0	2017	150	22
5/31/2017	48.6	9.2	0	2017	151	22
6/1/2017	49.6	9.8	0	2017	152	22
6/2/2017	49.7	9.8	1	2017	153	22
6/3/2017	49.9	9.9	0	2017	154	22

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
6/4/2017	50.2	10.1	0	2017	155	23
6/5/2017	50.0	10.0	0	2017	156	23
6/6/2017	50.0	10.0	0	2017	157	23
6/7/2017	49.5	9.7	0	2017	158	23
6/8/2017	49.1	9.5	0	2017	159	23
6/9/2017	49.4	9.7	0	2017	160	23
6/10/2017	48.9	9.4	0	2017	161	23
6/11/2017	47.5	8.6	0	2017	162	24
6/12/2017	48.1	8.9	0	2017	163	24
6/13/2017	49.2	9.5	0	2017	164	24
6/14/2017	50.0	10.0	0	2017	165	24
6/15/2017	50.6	10.3	0	2017	166	24
6/16/2017	51.4	10.8	0	2017	167	24
6/17/2017	52.0	11.1	0	2017	168	24
6/18/2017	52.3	11.3	0	2017	169	25
6/19/2017	52.1	11.1	0	2017	170	25
6/20/2017	52.4	11.4	0	2017	171	25
6/21/2017	52.5	11.4	0	2017	172	25
6/22/2017	52.7	11.5	0	2017	173	25
6/23/2017	52.6	11.5	0	2017	174	25
6/24/2017	52.7	11.5	0	2017	175	25
6/25/2017	52.9	11.6	0	2017	176	26
6/26/2017	53.1	11.7	0	2017	177	26
6/27/2017	53.3	11.8	0	2017	178	26
6/28/2017	52.9	11.6	0	2017	179	26
6/29/2017	53.0	11.6	0	2017	180	26
6/30/2017	53.5	11.9	0	2017	181	26
7/1/2017	53.0	11.7	0	2017	182	26
7/2/2017	53.3	11.9	0	2017	183	27
7/3/2017	53.6	12.0	0	2017	184	27
7/4/2017	53.6	12.0	0	2017	185	27
7/5/2017	53.7	12.1	0	2017	186	27
7/6/2017	54.0	12.2	0	2017	187	27
7/7/2017	54.1	12.3	0	2017	188	27
7/8/2017	53.8	12.1	0	2017	189	27
7/9/2017	54.4	12.4	0	2017	190	28
7/10/2017	54.6	12.6	0	2017	191	28
7/11/2017	54.9	12.7	0	2017	192	28
7/12/2017	55.4	13.0	0	2017	193	28
7/13/2017	55.2	12.9	0	2017	194	28
7/14/2017	55.2	12.9	0	2017	195	28
7/15/2017	55.5	13.1	0	2017	196	28
7/16/2017	55.2	12.9	0	2017	197	29
7/17/2017	55.2	12.9	0	2017	198	29
7/18/2017	55.1	12.8	0	2017	199	29
7/19/2017	55.1	12.8	0	2017	200	29
7/20/2017	54.6	12.6	0	2017	201	29

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
7/21/2017	54.9	12.7	0	2017	202	29
7/22/2017	55.5	13.1	0	2017	203	29
7/23/2017	56.2	13.4	0	2017	204	30
7/24/2017	56.2	13.5	0	2017	205	30
7/25/2017	56.3	13.5	0	2017	206	30
7/26/2017	56.7	13.7	0	2017	207	30
7/27/2017	57.4	14.1	0	2017	208	30
7/28/2017	57.5	14.2	0	2017	209	30
7/29/2017	57.4	14.1	0	2017	210	30
7/30/2017	57.2	14.0	0	2017	211	31
7/31/2017	57.8	14.3	0	2017	212	31
8/1/2017	58.2	14.5	0	2017	213	31
8/2/2017	58.7	14.8	0	2017	214	31
8/3/2017	58.6	14.8	0	2017	215	31
8/4/2017	57.7	14.3	0	2017	216	31
8/5/2017	58.7	14.8	0	2017	217	31
8/6/2017	58.3	14.6	0	2017	218	32
8/7/2017	58.7	14.8	0	2017	219	32
8/8/2017	58.2	14.6	0	2017	220	32
8/9/2017	58.4	14.7	0	2017	221	32
8/10/2017	58.6	14.8	0	2017	222	32
8/11/2017	59.6	15.3	0	2017	223	32
8/12/2017	60.0	15.6	0	2017	224	32
8/13/2017	59.4	15.2	0	2017	225	33
8/14/2017	60.5	15.8	0	2017	226	33
8/15/2017	59.8	15.5	0	2017	227	33
8/16/2017	59.5	15.3	0	2017	228	33
8/17/2017	60.0	15.5	0	2017	229	33
8/18/2017	60.4	15.8	0	2017	230	33
8/19/2017	59.3	15.2	0	2017	231	33
8/20/2017	59.3	15.2	0	2017	232	34
8/21/2017	55.0	12.8	0	2017	233	34
8/22/2017	54.4	12.4	0	2017	234	34
8/23/2017	54.5	12.5	1	2017	235	34
8/24/2017	56.1	13.4	0	2017	236	34
8/25/2017	58.3	14.6	0	2017	237	34
8/26/2017	57.9	14.4	0	2017	238	34
8/27/2017	57.6	14.2	0	2017	239	35
8/28/2017	58.7	14.8	0	2017	240	35
8/29/2017	59.0	15.0	0	2017	241	35
8/30/2017	59.1	15.1	0	2017	242	35
8/31/2017	56.9	13.8	0	2017	243	35
9/1/2017	57.4	14.1	0	2017	244	35
9/2/2017	57.3	14.1	0	2017	245	35
9/3/2017	56.7	13.7	0	2017	246	36
9/4/2017	56.8	13.8	0	2017	247	36
9/5/2017	58.0	14.4	0	2017	248	36

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
9/6/2017	59.3	15.2	0	2017	249	36
9/7/2017	58.0	14.5	0	2017	250	36
9/8/2017	58.8	14.9	0	2017	251	36
9/9/2017	59.2	15.1	0	2017	252	36
9/10/2017	58.4	14.7	0	2017	253	37
9/11/2017	58.5	14.7	0	2017	254	37
9/12/2017	59.4	15.2	0	2017	255	37
9/13/2017	59.0	15.0	0	2017	256	37
9/14/2017	57.9	14.4	0	2017	257	37
9/15/2017	56.0	13.3	0	2017	258	37
9/16/2017	55.5	13.1	0	2017	259	37
9/17/2017	55.7	13.2	0	2017	260	38
9/18/2017	56.4	13.6	0	2017	261	38
9/19/2017	55.1	12.8	0	2017	262	38
9/20/2017	56.4	13.6	0	2017	263	38
9/21/2017	54.0	12.2	0	2017	264	38
9/22/2017	54.6	12.5	0	2017	265	38
9/23/2017	54.3	12.4	0	2017	266	38
9/24/2017	54.3	12.4	0	2017	267	39
9/25/2017	54.7	12.6	0	2017	268	39
9/26/2017	55.3	13.0	0	2017	269	39
9/27/2017	55.2	12.9	0	2017	270	39
9/28/2017	54.7	12.6	0	2017	271	39
9/29/2017	54.8	12.6	0	2017	272	39
9/30/2017	55.3	12.9	0	2017	273	39
10/1/2017	54.3	12.4	0	2017	274	40
10/2/2017	52.9	11.6	0	2017	275	40
10/3/2017	54.3	12.4	0	2017	276	40
10/4/2017	53.0	11.7	0	2017	277	40
10/5/2017	53.2	11.8	0	2017	278	40
10/6/2017	53.1	11.7	0	2017	279	40
10/7/2017	53.6	12.0	0	2017	280	40
10/8/2017	53.1	11.7	0	2017	281	41
10/9/2017	52.5	11.4	0	2017	282	41
10/10/2017	51.8	11.0	0	2017	283	41
10/11/2017	51.9	11.1	0	2017	284	41
10/12/2017	50.6	10.3	0	2017	285	41
10/13/2017	51.0	10.5	0	2017	286	41
10/14/2017	51.0	10.5	0	2017	287	41
10/15/2017	50.5	10.3	0	2017	288	42
10/16/2017	51.0	10.6	0	2017	289	42
10/17/2017	52.0	11.1	0	2017	290	42
10/18/2017	51.7	10.9	0	2017	291	42
10/19/2017	51.3	10.7	0	2017	292	42
10/20/2017	51.9	11.0	0	2017	293	42
10/21/2017	49.6	9.8	0	2017	294	42
10/22/2017	52.6	11.5	0	2017	295	43

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Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
10/23/2017	54.7	12.6	0	2017	296	43
10/24/2017	54.0	12.2	0	2017	297	43
10/25/2017	53.3	11.8	0	2017	298	43
10/26/2017	53.1	11.7	0	2017	299	43
10/27/2017	52.3	11.3	0	2017	300	43
10/28/2017	52.4	11.3	0	2017	301	43
10/29/2017	52.5	11.4	0	2017	302	44
10/30/2017	52.3	11.3	0	2017	303	44
10/31/2017	51.6	10.9	0	2017	304	44
11/1/2017	50.7	10.4	0	2017	305	44
11/2/2017	51.4	10.8	0	2017	306	44
11/3/2017	52.1	11.1	0	2017	307	44
11/4/2017	50.4	10.2	0	2017	308	44
11/5/2017	48.7	9.3	0	2017	309	45
11/6/2017	49.4	9.6	0	2017	310	45
11/7/2017	48.0	8.9	0	2017	311	45
11/8/2017	48.4	9.1	0	2017	312	45
11/9/2017	49.5	9.7	0	2017	313	45
11/10/2017	50.6	10.3	0	2017	314	45
11/11/2017	50.5	10.3	0	2017	315	45
11/12/2017	50.3	10.1	0	2017	316	46
11/13/2017	50.4	10.2	0	2017	317	46
11/14/2017	48.9	9.4	0	2017	318	46
11/15/2017	48.1	8.9	0	2017	319	46
11/16/2017	48.4	9.1	0	2017	320	46
11/17/2017	47.8	8.8	0	2017	321	46
11/18/2017	46.6	8.1	0	2017	322	46
11/19/2017	46.1	7.9	0	2017	323	47
11/20/2017	47.1	8.4	0	2017	324	47
11/21/2017	48.1	8.9	0	2017	325	47
11/22/2017	50.0	10.0	0	2017	326	47
11/23/2017	50.4	10.2	0	2017	327	47
11/24/2017	49.8	9.9	0	2017	328	47
11/25/2017	49.5	9.7	0	2017	329	47
11/26/2017	49.5	9.7	0	2017	330	48
11/27/2017	48.6	9.2	0	2017	331	48
11/28/2017	47.5	8.6	0	2017	332	48
11/29/2017	47.7	8.7	0	2017	333	48
11/30/2017	46.8	8.2	0	2017	334	48
12/1/2017	46.8	8.2	0	2017	335	48
12/2/2017	46.5	8.0	0	2017	336	48
12/3/2017	46.0	7.8	0	2017	337	49
12/4/2017	45.1	7.3	0	2017	338	49
12/5/2017	44.0	6.6	0	2017	339	49
12/6/2017	43.7	6.5	0	2017	340	49
12/7/2017	42.6	5.9	0	2017	341	49
12/8/2017	42.8	6.0	0	2017	342	49

Date	Temp (F)	Temp (C)	Code	Year	Day of Year	Week
12/9/2017	43.3	6.3	0	2017	343	49
12/10/2017	43.2	6.2	0	2017	344	50
12/11/2017	42.8	6.0	0	2017	345	50
12/12/2017	42.6	5.9	0	2017	346	50
12/13/2017	42.6	5.9	0	2017	347	50
12/14/2017	42.8	6.0	0	2017	348	50
12/15/2017	43.2	6.2	0	2017	349	50
12/16/2017	43.2	6.2	0	2017	350	50
12/17/2017	41.3	5.2	0	2017	351	51
12/18/2017	42.0	5.6	0	2017	352	51
12/19/2017	42.8	6.0	1	2017	353	51
12/20/2017	42.3	5.7	0	2017	354	51
12/21/2017	41.1	5.0	0	2017	355	51
12/22/2017	41.3	5.1	0	2017	356	51
12/23/2017	42.4	5.8	0	2017	357	51
12/24/2017	43.0	6.1	0	2017	358	52
12/25/2017	43.0	6.1	0	2017	359	52
12/26/2017	43.2	6.2	0	2017	360	52
12/27/2017	42.9	6.1	0	2017	361	52
12/28/2017	42.7	6.0	0	2017	362	52
12/29/2017	42.8	6.0	0	2017	363	52
12/30/2017	43.0	6.1	0	2017	364	52
12/31/2017	44.2	6.8	0	2017	365	53
1/1/2018	44.8	7.1	0	2018	1	1
1/2/2018	44.1	6.7	0	2018	2	1
1/3/2018	44.5	7.0	0	2018	3	1
1/4/2018	46.2	7.9	0	2018	4	1
1/5/2018	47.6	8.7	0	2018	5	1
1/6/2018	46.6	8.1	0	2018	6	1
1/7/2018	45.5	7.5	0	2018	7	1
1/8/2018	45.6	7.5	0	2018	8	2
1/9/2018	47.3	8.5	0	2018	9	2
1/10/2018	46.4	8.0	0	2018	10	2
1/11/2018	47.3	8.5	0	2018	11	2
1/12/2018	47.4	8.6	0	2018	12	2
1/13/2018	46.8	8.2	0	2018	13	2
1/14/2018	46.9	8.3	0	2018	14	2
1/15/2018	46.7	8.1	0	2018	15	3
1/16/2018	48.1	9.0	0	2018	16	3
1/17/2018	49.2	9.6	0	2018	17	3
1/18/2018	48.7	9.3	0	2018	18	3