

ARIZONA CLIMATE

The University of Arizona

1885
The Hundred Years
1985
A Proud Beginning

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THE FIRST HUNDRED YEARS

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PREFACE

It is appropriate that a survey of the climate of Arizona during the past 100 years should be published in the same year that the University of Arizona system is celebrating its centennial. Much of what we know about the climate of the State has been documented in reports and books issued by the College of Agriculture and the Institute of Atmospheric Physics at the University of Arizona and, more recently, by the Laboratory of Climatology at Arizona State University, often with the cooperation of personnel of the U. S. Weather Bureau and the National Weather Service. The State's institutions of higher learning and our knowledge of the climate of Arizona have grown side by side.

Since the 1930s, a summary of the climate of Arizona has been published once a decade, beginning with the Arizona Agricultural Experiment Station Bulletins 130 (in 1930), 197 (in 1945), and 279 (in 1956)¹ and ending with Arizona Climate (in 1964) and Arizona Climate 1931-1972 (in 1974).² The latter two summaries were compiled by the staff of the Institute of Atmospheric Physics and aimed primarily at members of the research community. This updating of Arizona Climate should appeal primarily to the general public, although it is not without research applications.

The editors would like to express their thanks to the National Climatic Center in Asheville, North Carolina, for providing the data tapes from which most of the tables in this publication were derived, and to Dr. Anthony J. Brazel, the Arizona State Climatologist, for writing the section on statewide temperature and moisture trends in Arizona.

¹ Smith, H. V., 1956: "The Climate of Arizona." Ariz. Agr. Exp. Stn. Bull. 279.

² Sellers, W. D., and R. H. Hill, 1974: Arizona Climate, 1931-1972. University of Arizona Press.



1. Introduction

In August 1851, Colonel Edwin V. Sumner, the military governor of New Mexico, marched into Navajo country from Santa Fe and established an outpost to control the Indians who were stealing cattle and sheep from settlers who had moved into the Rio Grande Valley. Because the post was set up to defy Navajos, it was named Fort Defiance by the soldiers who lived in its log and adobe barracks and buildings.³

On December 1, 1851, Dr. D. L. Magruder, Post Surgeon at Fort Defiance, had the distinction of making the first recorded weather observation in what was to become the Territory of Arizona in February 1863 and the State of Arizona in February 1912. In 1851, Arizona was still considered to be part of New Mexico.

In his first observation, Magruder reported a high of 40°F, a low of 12°F, and slight snow at intervals between 3 a.m. and 6 a.m.

However, Magruder's first may really have been a second. One year earlier, on December 1, 1850, at Camp Yuma, located across the future State from Fort Defiance near the junction of the Colorado and Gila Rivers, the first recorded weather observation was taken by H. S. Hewit, Assistant Post Surgeon. Unfortunately, there is considerable uncertainty about the exact location of Camp Yuma, later Fort Yuma. Most references put it on the California side of the Colorado River. The latitude and longitude given in the initial weather records for the station (32° 42' 09" N, 114° 37' 09" W) would unrealistically place it on the Arizona side in what was then part of Mexico. The area south of the Gila River was not obtained from Mexico by the United States until the Gadsden Purchase in 1854. Some sources mention that the Fort was established on the site of an old mission known to have

been east of the Colorado River.³ It may be that the Fort was initially sited on the Arizona side of the River, but was moved to the California side very early in its history, probably in the latter part of 1851.

In any event, by the end of 1851, the recorded history of the climate of Arizona had begun. Due to the Civil War, Fort Defiance was closed in January 1861. Weather observations were not to resume there until June 1897. By 1870, the U.S. Army Post Surgeon's Office had established 18 stations throughout the Territory. These and the month and year observations began are identified in Fig. 1. Several of these stations underwent frequent name changes. For example, Camp Moore became Fort Buchanan in August 1857 and Camp Crittenden in April 1868; Camp Lincoln became Fort Verde in November 1868 and Camp Verde in February 1876.

Except for some of the handwriting, records kept by personnel of the Army Post Surgeon's Office are of excellent quality. Unfortunately by the late 60s or early 70s, most of the stations involved were either closed or turned over to the U.S. Signal Service. The U.S. Weather Bureau became the official keeper of weather records in July 1891.

Much of the early history of the climate of Arizona and the rest of the United States is recorded in the Monthly Weather Review, first published in 1872. In more recent times, Climatological Data National Summary and Storm Data, both published by the U.S. Department of Commerce, are good sources of information. From these we can put together a reasonably complete picture of some of the more significant climatic events that have taken place in Arizona during the last century.

The earliest records deal mostly with Yuma, which until 1873 was known as Colorado City. Periodically the Colorado River, unchecked by dams and reservoirs, went on a rampage. Devastating floods destroyed the town in January

³ Granger, B. H., 1960: Arizona Place Names. University of Arizona Press.

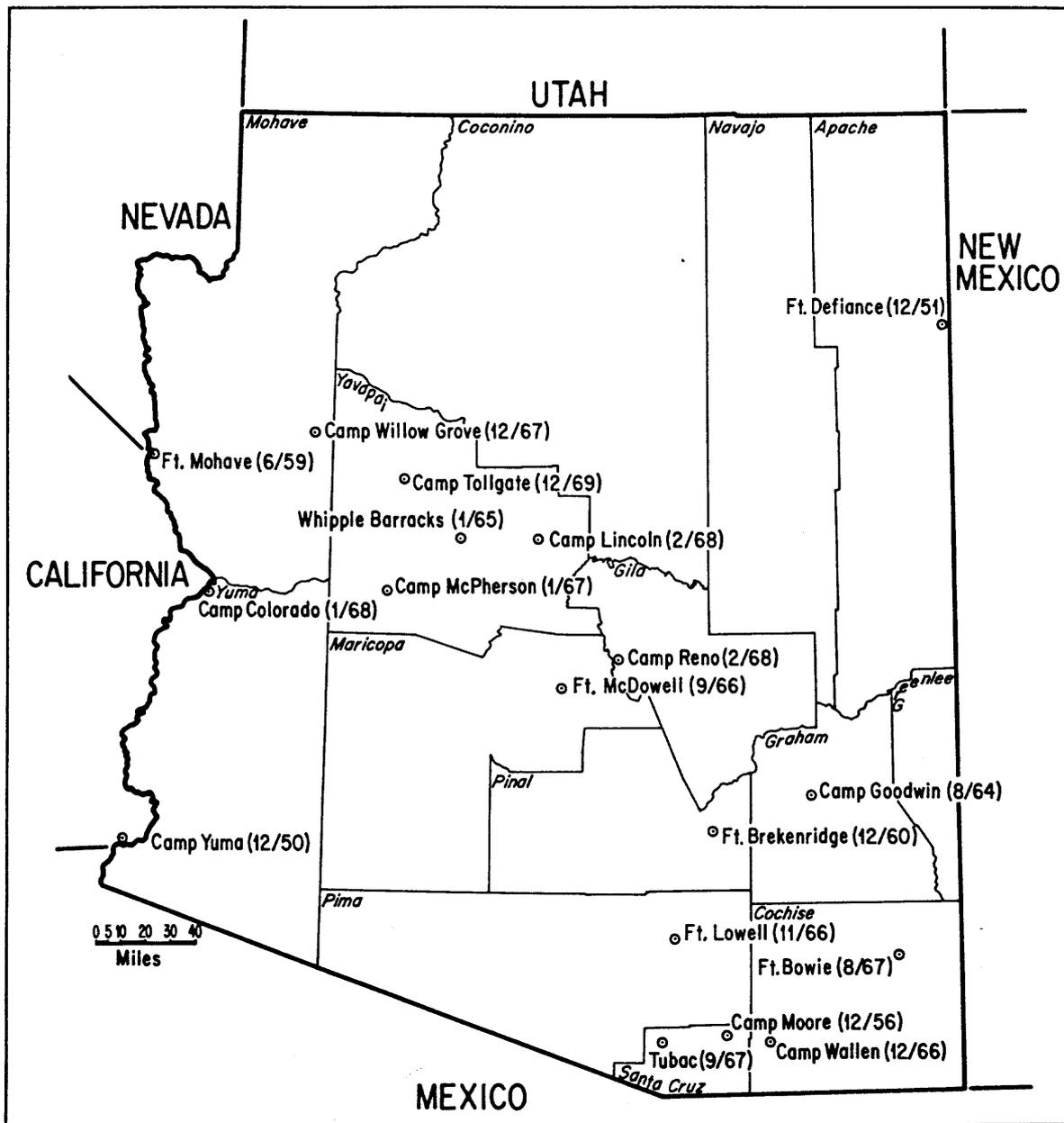


Fig. 1 Location of climatological stations in Arizona, 1850-1870.

1862 and submerged three-fourths of it under water in January 1874.

Impressive summer storms were also apparently just as common then as they are now. The first significant mention of Arizona in the Monthly Weather Review was the following passage which appeared in the July 1878 issue:

"At Tucson, Arizona Territory, [July 11] 4:45 to 6:30 p.m., heavy thunder- and rain-storms; 4:45 p.m. lowest barometric reading this year; total rainfall 5.10 in; damage to the town estimated at from \$25,000 to \$40,000; buildings completely ruined; west of town one vast lake; arroyos north of town resembled huge rivers. Throughout Arizona TY, from 12th to 14th, very heavy thunder-storms, accompanied by heavy rain and water spouts; houses unroofed and fences blown down. At Agua Fria twenty-seven telegraph poles reduced to fragments. At Phoenix, office struck and portion of battery destroyed."

The heavy rain at Tucson on July 11, 1878, is substantiated by the local newspapers even though no precipitation at all was measured on that date at Ft. Lowell, 6 miles to the northeast. The following graphic account of the storm is from the weekly Arizona Star for July 18, 1878:

"On Thursday afternoon last week, the most violent rainstorm that has occurred in Arizona during the recollection of the oldest settlers visited Tucson and vicinity, doing an immense amount of damage to property. The clouds began to gather at about three o'clock in the afternoon, and two were plainly visible, coming from an opposite direction, which were heavily laden with water. It was plain to be seen that, should the two clouds meet, the earth below them would be almost deluged, and we experienced a realization of the fact. At about five o'clock the crash came, although rain was falling slightly for a little time before. But darkness came with the two black clouds, and meeting, they burst. Being over an elevated position of the country, the

water started within about one mile of the city, and soon the streets of Tucson leading to the bottom lands were a roaring sea of water. Buildings were washed out, walls torn down, and families were fleeing for safety in great alarm....It was a vast ocean between Main Street and the mountains on the opposite side of the bottom...The storm lasted about three-quarters of an hour, and rain fell to the depth of six inches on the level."

The reported 5.10 in of rain in less than 2 hours has apparently never been equaled in Tucson and is an unofficial record for the entire State. It is also almost twice the figure of 2.70 inches given by Kangieser⁴ for the 100-year maximum 2-hour rainfall for Tucson. However it does not exceed the 8 inches caught in 45 minutes in a washtub during a rainstorm at Fort Mohave on Aug. 28, 1898, or the estimated 8 inches in 1-1/4 hours near Crown King on Aug. 6, 1948.

Reports of storms and other significant weather events in Arizona in years subsequent to 1883 are too numerous to discuss in detail. Rather we have chosen to summarize these in tabular form in the rest of the first part of this publication. We have tried to set up the tables so they can be easily referenced. Not all storms mentioned in the literature are included, especially for years after 1950. In the earlier years, the documentation is very uneven, partly because of editorial changes in the Monthly Weather Review. As a result, significant weather events may have been overlooked. To some extent, these tables are similar to a recent listing of major storms and floods in Arizona since 1862, updated and published by the Laboratory of Climatology in Tempe.⁵

⁴ Kangieser, P. C., 1969: Estimated Return Periods for Short Duration Precipitation in Arizona. Tech. Mem. WBTM, WR-44, U. S. Weather Bureau.

⁵ Brazel, A. J., and K. E. Evans, 1984: Major Storms and Floods in Arizona, 1862-1983. Precip. Series #6, Lab. of Climatology, ASU, Tempe, AZ, 66 pp.

However, the two listings were compiled independently and should supplement rather than duplicate one another, especially in the early years.

These tables are not meant to give the reader the impression that the climate of Arizona consists of one severe weather episode after another. It really doesn't. In fact, in 1982, Arizona ranked 40th among the 48 contiguous states in number of storms reported per 10,000 square miles (3.8). The greatest number occurred in Delaware (83), Arkansas (66), Rhode Island (66), and Oklahoma (63) and the least in Utah (1.2), Nevada (1.7), Montana (1.9), and Idaho (2.0). In storms per one million people in 1982, Arizona ranked 24th with 24. Topping the list were S. Dakota (371), N. Dakota (358), Nebraska (249), and Arkansas (184). At the bottom were New Jersey (1.4), Massachusetts (2.5), New York (3.5), and Pennsylvania (3.5). A volume with the detail of this one for Arkansas or Oklahoma would have to be about ten times longer.

Since 1950, the greatest number of weather-related deaths in Arizona has been due to flash floods. At least 90 people have been drowned in the State during this 34-year period, most of them either by being caught in narrow canyons during the thunderstorms or by trying to cross floodswollen stream beds and washes. Following flash floods as a cause of death are wind, including tornadoes and dust storms (51 deaths), lightning (45 deaths), snow and cold (27 deaths), heat (14 deaths), and rain, mostly triggering automobile or aircraft accidents (7 deaths). The figures given here are approximate and, if anything, too low. Occasionally dollar estimates of damage are mentioned in the tables. These are estimates made at the time of the specific weather events and have not been adjusted for inflation.

Following the tables is a brief discussion of temperature, precipitation, and drought severity index trends in Arizona since 1895. This section has been prepared by Dr. Anthony Brazel, Arizona State Climatologist and Director of the Laboratory of Climatology at Arizona State University in Tempe.

The last portion of this document summarizes in 16 tables climatic information for 391 locations in the State (see Fig. 3). These represent almost all the stations that have collected data since 1900. Missing are data for stations that have been active for less than three years.

The tapes were obtained from the National Climatic Center in Asheville, North Carolina, and contain daily temperature and precipitation data for the 391 stations, roughly 10 million pieces of information. With this volume of data, it is almost inevitable that some errors will appear. We have corrected these where they have been found, but there are probably others that have slipped by. Fortunately, the overall quality of the tapes appears to be very high.

We did find, however, that some of the records are not as complete as they could be. As indicated in the legend for Fig. 3, no data prior to July 1948 are available on the tapes for about 100 stations. The reader should take into account the number of years of data, indicated by N in the tables, in determining the representativeness of the values given. In Tables 9, 10, 14, and 15 because of round-off errors the annual totals may not agree with the sum of the monthly values.

The variables included in Tables 3 to 18 are those which seem to be of greatest public interest. Those wishing more specialized or intensive information for one or more stations should contact the editors at the Institute of Atmospheric Physics, University of Arizona, Tucson, Arizona, 85721.



2. A Summary of Significant Weather Events in Arizona, 1884-1983

1884

Location	Date	Killed	Injured	Storm Type
Yuma	02/03-05/84	0	0	Flood
	Railroad tracks west of this place badly washed out, causing delay of trains for 2 days.			
Prescott	02/06/84	0	0	Wind
	Wind attained a velocity of 46 mph. Many large trees in the vicinity were prostrated.			
Tucson	03/07/84	0	0	Rain, Flood
	"Cloudburst" flooded streets to a depth of 4 feet, causing damage estimated at \$10,000.			
Yuma	03/10-15/84	0	0	Flood
	Several miles of the Southern Pacific railroad track, east of Yuma, were reported to have been washed away on the 10th. During the night of the 11th, the Gila River broke through the levee and flooded the town; many families were compelled to vacate their homes, and numerous buildings were undermined. The river began to fall on the evening of the 12th. On the 15th, a large part of the town was still under water. The damage sustained by the citizens of Yuma was estimated at more than \$250,000.			
	07/01-03/84	0	0	Flood
	Portions of the Southern Pacific railroad bridge over the Colorado River were washed away.			
Prescott	08/09/84	0	0	Hail
	Hailstorm caused the destruction of crops.			
	08/19/84	0	0	Frost
	A killing frost occurred 3.5 miles south of this station, causing injury to vegetation.			
Maricopa	10/01/84	0	0	Sandstorm
	During the morning the fresh westerly winds filled the air with clouds of sand and dust. At times it was impossible to see objects 15 paces distant, and persons out of doors could breathe only with difficulty. Everything in the office building was covered with sand, and telegraph communication was interfered with on account of the fine sand working into the bearings of the instruments.			

Location	Date	Killed	Injured	Storm Type
Yuma	04/19/85	0	0	Wind
<p>A high northwesterly wind set in at 6:30 p.m. and increased in force during the night. The air was filled with clouds of sand, which enveloped the town and rendered it impossible to distinguish objects at more than a few paces distant. At 10:50 p.m., a large tree within a few yards of the office building was blown down, breaking the wires of the anemometer. A number of other trees and fences in the vicinity of the station were also blown down, and small boats on the river were capsized. The maximum velocity of the wind was 48 mph. The storm continued until after midnight and then abated. The atmosphere was highly charged with electricity. The telephone bells rang constantly, and long flashes were emitted from the switchboard.</p>				
Fort Verde	08/05/85	0	0	Rain, Wind Hail
<p>A heavy rainstorm, accompanied by high wind and hail, occurred during the afternoon. A number of trees and telegraph poles in this vicinity were prostrated.</p>				
Glove City	08/05/85	0	0	Rain, Wind Hail
<p>Severest wind, rain, and hailstorm ever known at that place (near San Carlos). Buildings were unroofed, and other damage caused.</p>				
Fort Grant	10/85	0	0	Drought
<p>At the end of the month, severe drought prevailed in this part of the territory. Streams had dried up and stock had suffered much on account of the scarcity of water. Water for domestic uses was hauled a distance of two miles.</p>				
Yuma	11/19-20/85	0	0	Rain
<p>The rain was the heaviest that has fallen in this vicinity for a long time, and great damage was done to the track of the Southern Pacific Railroad, causing delay of trains.</p>				
	08/86	0	0	Rain, Wind Flood
<p>On the 1st light rain fell during the greater part of the day. The wind, which at 7 a.m. was blowing gently from the south, backed to the southeast and increased in force until, at 12:15 p.m., it attained a velocity of 34 mph. 75 miles west of Yuma the rain was heavy, causing a washout on the Southern Pacific Railroad and delaying trains. On the 15th a thunderstorm began at 10:55 a.m. and continued until 4:30 p.m. During this storm, 1.57 inches of rain fell, 0.80 inch falling in 20 minutes from 2:40 to 3 p.m.; this is the largest rainfall that has occurred since the Signal Service station was established here (1876). The track of the Southern Pacific Railroad was washed out both east and west of Yuma, causing an entire suspension of traffic for several days. On the 27th, heavy rain fell in the mountains east of Yuma, producing floods and destructive washouts which delayed trains.</p>				
Fort Grant	03/87	0	0	Drought
<p>The observer at this place reports the total rainfall of the month to be a few drops on the 22nd. The soil at the end of the month was exceptionally dry for the season, and rain was needed badly. This section of the territory depends,</p>				

Location	Date	Killed	Injured	Storm Type
Fort Grant (cont.)				
<p>from spring until early autumn, for its supply of water on the melted snow from the Graham Mountains, about 5 miles northeast of this station. These mountains are usually covered with snow at this season of the year. The absence of any unmelted snow in this range during this month indicates a severe drought for the coming summer, which would greatly damage the extensive cattle interests of this vicinity.</p>				
Tucson	04/87	0	0	Drought
<p>Cattle are dying in large numbers from want of water and food; the Rillito River is dry for the first time in many years.</p>				
Fort Grant	04/08,15/87	0	0	Wind
<p>From 11 a.m. to 7 p.m. of the 15th, a severe southeasterly gale prevailed, attaining a maximum velocity of 40 mph, and raising heavy clouds of sand which entirely obscured the sky and at times rendered objects only a few yards distant invisible. Whirlwinds were numerous, and heavy sand drifts, resembling snow drifts in shape, were noticed after the storm. A number of trees along the creeks and several light buildings were prostrated. High winds, with sand storms, occurred also on the 7th and 8th. On the afternoon of the 8th, a heavy westerly gale set in, maximum velocity 32 mph; at the same time, the air was charged with electricity, which greatly interfered with the working of the telegraph. Sparks several inches long were drawn from the key.</p>				
Fort Thomas	05/25/87	0	0	Wind, Hail
<p>A violent thunderstorm set in at 1:34 p.m. of the 25th, at the same time the wind blew with gale force, and heavy hail fell, stones varying from one-fourth to one and one-fourth inches in diameter. All windows facing south and southwest were broken. The hail fell until 3:05 p.m., when 2.25 inches of rain and melted hail had fallen.</p>				
Nogales	07/07,13/87	0	0	Rain, Flood
<p>On the afternoon of the 7th, a remarkably heavy rainstorm occurred. Streets were flooded, and dams and bridges washed away. Washouts occurred on the Sonora Railroad, causing delay of trains. On the afternoon of the 13th, another heavy rainstorm occurred. It is reported that, on the mountains to the southwest of Sonora, there was a "cloudburst," which in a short time flooded a portion of Sonora, washing away a number of houses.</p>				
Fort Apache	07/08/87	0	0	Rain, Flood
<p>During the prevalence of a thunderstorm from 5:20 to 8:10 p.m. on the 8th, a "cloudburst" occurred on the east fork of the White River, in the mountains east of the station. A volume of water 3 feet deep came down the canyon, carrying on its crest large trees, etc.; the water subsided in about 2 hours.</p>				
Tucson	09/09/87	0	0	Rain, Flood
<p>Heavy rains caused freshets in the Santa Cruz and Rillito rivers on the 9th. Several miles of the Southern Pacific Railroad track and some bridges in the vicinity of Pantano were washed away.</p>				

Location	Date	Killed	Injured	Storm Type
Tucson (cont.)				
The Chicago "Times" of the 13th contained the following:				
"TUCSON, ARIZ., September 13. - The extent of the destruction to the railroad by washouts is much greater than at first supposed. * * * One filling 50 ft high on the Dragoon grade is washed out for 8 mi. It will take 3 weeks to repair washed out places between Benson and Tucson so that trains can pass over the road.* * * The present is the most destructive washout yet suffered by the Southern Pacific Road, and it will cost not less than \$200,000 to repair the damage. A through wire to the east was made today. The heavy rains of yesterday extended into Sonora, where 5 miles of track and 3 bridges were washed out on the Sonora Road. The streets of Tucson are flooded with perishable freight for the eastern market."				
Central Arizona	12/89	0	0	Flood
On the 5th, the Salt and Verde rivers rose very rapidly, and at Fort McDowell the Verde River overflowed its banks, flooding the adjacent lowlands. On the 6th, at Fort Verde, the Verde River was higher than it has been during the last 15 years, and considerable damage was caused along the river by the inundation of alfalfa fields, washing out of dams, etc.				
	02/90	37+	-	Flood
At Fort Verde, on the 21st, the Verde River reached the highest point known at that place, drowning cattle and washing out irrigating ditches. A large area of the Gila Valley was under water during the latter part of the month, flooding sections which had been considered safe from inundation, and severely damaging irrigating canals. At Phoenix, the Salt River rose 17 feet in 15 hours on the 22nd. Also on the 22nd, a large storage dam, built across the Hassayampa River about 30 mi above Wickenburg, gave way under pressure of floods caused by heavy rains and melting snow, causing loss of life and destroying considerable property.				
Mount Huachuca	07/30/90	0	0	Rain
On the evening of the 30th, a severe thunderstorm occurred at Mount Huachuca. It was reported the heaviest storm in that section in years; some hail fell; much damage was done to bridges and wells.				
Mohave County	08/04/90	0	0	Rain
At night a cloudburst in the mountains, in the east part of Mohave County, caused washouts on the railroads.				
Southern Arizona	08/05-07/90	0	0	Rain, Flood
Advices from Tucson, dated the 5th, stated that heavy rain had swollen rivers, that 60 miles of the Santa Fe road between Benson and Nogales were washed out, and that the Santa Cruz River was flooding the valley. Cochise County was visited by a heavy rainstorm at night on the 7th; damage was done at Tombstone and Fairbank.				
Strawberry	09/22/90	0	0	Hail
A very severe hailstorm occurred, and it was reported that hail lay in drifts 1 - 1.5 feet deep 5 days after the storm.				

Location	Date	Killed	Injured	Storm Type
Yuma	10/04/90	0	0	Rain
				Heavy showers of rain, with thunder and lightning, occurred in the early morning. Bridges were carried away, washouts occurred on the railroad, and telegraph lines were prostrated. The greatest damage was reported about 20 miles east of Yuma.
Fort Bowie	11/07/90	0	0	Wind, Rain
				High winds with rain in the early morning; a tin roof was blown off, telegraph lines were prostrated, etc.
Statewide	02/17-28/91	5+	-	Rain, Flood
				Disastrous floods prevailed in western Arizona from the 22nd to the close of the month. At Farley's Camp, 20 miles southwest of Prescott, 4.00 inches of rain were reported in 9 hours on the 23rd. A report from Cottonwood, dated the 23rd, stated that it had rained steadily for 6 days at that place. At Tip Top, 45 miles north of Phoenix, 13.30 inches of rain fell during the month.
	02/18,19/91	-	-	Rain, Flood
				Owing to heavy rain, streams were rising rapidly and overflowing. The telegraph line between San Carlos and Fort Thomas was rendered useless by the tripods being washed out in the Gila River, letting the line into the water. A report from Globe stated that a disastrous flood occurred at that place, sweeping away over 20 houses and drowning one man. At Fort Apache, the river was very much swollen, and the roads were almost impassable. At Tip Top, Cottonwood Creek was the highest ever known, and roads, etc., were washed away. The Little Colorado River was very high at Holbrook. Near Whipple Barracks (Prescott), railroad bridges were carried away. At Yuma, rain fell at intervals, and washouts occurred along the railroad.
	02/20,21/91	-	-	Flood
				Destructive floods continued. At Simmons, 22 miles northwest of Prescott, the flood was reported to be the most extensive in 21 years. The river was very high at Fort Thomas. Flood conditions prevailed along the Little Colorado River at Holbrook. At Fort Apache, roads were impassable for wagons. Rivers continued high in eastern Arizona on the 21st.
	02/22/91	-	-	Flood
				Heavy rainstorms and floods prevailed in Arizona. The Salt River flooded its banks in Maricopa County, doing great damage near Phoenix; the Little Colorado was high at Holbrook, and the Gila River at San Carlos. At Yuma the river rose rapidly, the rise, at times, being at the rate of 1 foot an hour. At noon the backwater from the Gila River reached a dangerous height. About 8 p.m., the levee broke, and a large body of water poured through that portion of the town east of Main Street and half an hour later that street was covered with about 4 feet of water, and houses were being undermined and demolished. By 9 p.m., fully one-half of the houses in town were in ruins and hundreds of people were destitute. One life was lost. Heavy washouts occurred on the railroad east of Yuma.
	02/23/91	-	-	Flood
				All streams in Arizona were extremely high. At Yuma, the river was 29 feet 6 inches in the morning, but had been higher during the night. At 9 a.m., the

Location	Date	Killed	Injured	Storm Type
Statewide	08/13/93	0	0	Thunderstorm
	At Farleys Camp, a very heavy rainstorm began at 5:00 p.m. and continued until 11:30 p.m.; some damage was done to roads, vegetation, and grain. At Crittendon and Florence, the storm was attended by terrific thunder, rain, hail and gusts of wind. At Holbrook, 1.40 inches of rain fell in 45 minutes.			
Mount Huachuca	02/10/94	0	0	Wind
	During a windstorm at Mount Huachuca, out-houses were unroofed.			
Central Arizona	03/94	0	0	Cold Wave
	At Globe, 21st, apricot crop destroyed and peach crop injured to some extent. Signal, 5th, and St. Helena Ranch, 18th, 19th and 20th, about 60 percent of the apricot buds killed; no other fruit injured. Eagle Pass, 6th and 18th, apricots and almonds killed on the Gila.			
Yuma	03/17/94	0	0	Wind
	At Yuma, a windstorm reached a maximum velocity of 54 miles per hour at 4:38 a.m., being the highest velocity ever recorded at that station. Minor damage was done at Fort Yuma.			
Tucson	08/07/95	0	0	Rain, Cloud
	Heavy rain between midnight and 2 a.m.; 2.06 inches in less than 2 hours. Fort Lowell bridge washed out.			
Southeast Arizona	10/01-02/96	6	0	Rain, Flood
	A succession of heavy downpours in the upper San Pedro Valley caused a disastrous flood in the river. Six persons were drowned, and property valued at \$10,000 was destroyed.			
Eastern Arizona	06/18/98	0	0	Wind, Sand
	Sand- or dust-storms were recorded at seven stations; that on the 18th was unusually severe, extending over Cochise, Graham, Pima, and the southern part of Navajo counties. Among the special reports are the following: Fort Grant, Graham County, altitude 4,916 feet, from 3:55 to 4:40 p.m., severe hurricane storm from north-northeast, carrying a large amount of dust from the Gila Valley and breaking large limbs from almost every cottonwood tree; Oro Blanco, Pima County, altitude 4,200 feet, the most severe sandstorm ever seen here occurred about sundown on the 18th.			
Gila Bend	07/15/98	0	0	Wind
	A severe windstorm damaged, and in some cases, destroyed roofs of buildings and fences.			
Globe	07/17/98	0	2	Wind
	Globe was visited by a windstorm severe enough to wreck two partially completed buildings, and 2 persons were injured by the debris.			

Location	Date	Killed	Injured	Storm Type
Fort Mojave	08/28/98	0	0	Rain, Wind
<p>The voluntary observer at Fort Mojave reports that, on the 28th, there was a heavy rain and furious wind, but the latter upset his rain gauge; other measurements gave rainfall of about 8 inches in forty-five minutes. May not the Editor make this unfortunate upset of the rain gauge the text for an urgent appeal to all observers to reexamine and strengthen the defenses of the gauges. Here was a rare phenomenon lost to accurate measurement by overconfidence in the firmness of the gauge, and it was merely good luck that the observer happened to have a wash tub set out on the mesa, clear of everything, which caught 8 in of rain. Is it not remarkable that the rain gauge, although firmly secured, was upset, while the wash tub, without being secured, was undisturbed?</p>				
Statewide	09/12-11/18/98	0	0	Drought
<p>A period of drought, remarkable not so much on account of its duration as for its extent, prevailed in Arizona from September 12 to November 18, inclusive. * * * Taking into consideration the varied topography of the Territory, its vast area of 113,000 square miles and its changing meteorological conditions, it is remarkable that this drought prevailed for so long a period.</p> <p>(For the period from January 1883 through January 1984, there have been only 6 months with no more than a trace of precipitation reported anywhere in the State. One of these months was October 1898. The most recent was November 1917. Not even a trace was reported in November 1894 and November 1903. Obviously the number of stations is a factor in yielding these statistics; there were only 57 stations in 1903, compared to almost 300 today.)</p>				
Central Arizona	07/30-31/00	0	0	Hail, Wind
<p>A newspaper paragraph states that a destructive (in fact, terrific) hailstorm occurred on July 30-31 in the valley of the Verde River, and especially between Pima and Prescott. It is not clear what particular point is meant by Pima; there are many stations of that name in Arizona, but none of them very near to Prescott; the Weather Bureau voluntary station "Pima" is about 200 miles to the southeast of Prescott. This hailstorm seems to have occurred within the area of low pressure at the head of the Gulf of California, and while an area of high pressure was moving southward over the Rocky Mountains.</p> <p>A very intense dust storm moved into Phoenix from the east on the afternoon of the 31st. Fortunately the bark of the storm was much worse than its bite and only relatively minor damage was done.</p>				
Statewide	07/01-20/01	0	0	Drought, Cold, Wind
<p>Light and widely scattered showers, high drying winds, with lack of water supply for irrigation purposes, during the first and second decades of the month seriously retarded plant growth, and farming operations were confined mostly to harvesting. A damaging frost occurred in the northeast section of the territory on the 7th, Fort Defiance reporting a minimum temperature of 31°.</p>				
	11/01	0	0	Drought
<p>The principal farming operations of the season are plowing and seeding. The work was very backward on account of the dry and hard condition of the soil, owing to lack of rainfall and a deficient supply of water for irrigation.</p>				

Location	Date	Killed	Injured	Storm Type
Statewide (cont.)	12/01	0	0	Cold, Drought
	The longest sustained cold weather of which there is any record at Phoenix obtained from the 13th to the 17th, inclusive, and citrus fruit trees in the Salt River Valley were damaged to a considerable extent. Winter plowing and seeding were retarded on account of the dryness of the soil and the great scarcity of water for irrigation.			
	04/02	0	0	Cold, Drought
	Unseasonably cold weather, lack of precipitation, and insufficient water for irrigation, during March, greatly retarded the growth of vegetation, and the season was estimated to be backward from two to three weeks by April 1. A recurrence of low temperature, and a continuation of arid conditions prevailed through the latter part of the month, and vegetation made little growth.			
	05/02	0	0	Cold, Drought
	Unseasonably cold weather, extreme aridity of the atmosphere, high drying winds, and an insufficient supply of water in the irrigated districts combined to produce very unfavorable conditions for plant development during the month.			
	06/02	0	0	Wind, Drought
High, drying winds and extremely arid conditions have arrested full plant development.				
07/02	0	0	Drought	
The season, as regards aridity and deficient supply of water for irrigation, exceeded all previous years of drought. Vegetation has languished for water, and the ranges have become almost barren.				
08/02	0	0	Rains	
General rains occurred in the early part of the month and languishing vegetation was revived. The rains continued intermittently throughout the month, and the soil was well soaked in many localities. In sections where a total crop failure was apprehended, a harvest will be made.				
For the 12-month period from September 1901 through August 1902, total precipitation equalled 4.43 inches at Tucson, 2.82 inches at Phoenix, and 0.58 inches at Yuma.				
01/03	0	0	Cold	
Cold weather prevailed during part of the month, and the temperature was generally above the normal. There was a decided deficiency of precipitation, and at many stations there was none whatever. The cold weather caused some damage to growing crops, and plowing was delayed somewhat by frozen ground. As a rule, however, agricultural prospects in this territory were excellent. In many localities, they were reported to be the best for years. The ranges were in good condition, and grain was doing well.				

Location	Date	Killed	Injured	Storm Type
Statewide (cont.)	02/03	0	0	Frost
	The weather during the greater part of February was abnormally cold; the precipitation was generally in excess of the normal, but in some localities there was a deficiency; the greater part of the precipitation fell during the first decade. The supply of irrigation water was adequate and will be ample the rest of the season. Grain and alfalfa and the ranges generally were in good condition. Frozen ground had delayed seeding in some localities, and many peach and almond blossoms were killed by frost. Stock had suffered somewhat by severe weather in the colder portions of the Territory.			
	02/04	0	0	Drought
	Though there was some cold weather early in February, the greater part of the month was warm. Drought conditions continued to prevail, and there was but little snow on the mountains at the end of the month. Crops did well where sufficient water was obtainable, but generally the month was unfavorable to agricultural interests. Droughty conditions greatly diminished the acreage of grain. Stock interests suffered, and greater suffering was feared.			
	06/04	0	0	Drought
	Temperature averaged slightly below normal. The days were warm and the nights cool. Light frosts occurred in northern districts. The droughty conditions which had prevailed for several months continued during June. In the lower Colorado Valley, crops made fine growth, but elsewhere crop conditions, which were poor at the beginning of the month, continued to deteriorate. Range feed and stock water were very scarce, and stock suffered greatly, with much loss by death.			
	07,08/04	0	0	Rain
	The season has been an unusual one in the southwestern portion of the United States. While a reasonable precipitation may be expected along the Mexican boundary during July, August, and September, averaging 6 inches in southeastern Arizona, 2 inches in northern Arizona, and about 0.6 of an inch in western Arizona, with variations depending upon the altitude of the mountains, it is quite unusual to have precipitation in excess of the above figures. In the year 1889, during July and August, the rainfall in southeastern California, Arizona, and probably northwestern Mexico was excessive. It is believed that the year 1871 was a year of excessive rainfall. The present season has been marked by an unusually large number of thunderstorms, cloudbursts and subsequent washouts. During the months of July and August, 1889, the rainfall at Flagstaff, for example, was 5.65 inches, while for the same period during the current year, the rainfall was 12.29 inches. Transportation companies, particularly Atchison, Topeka and Santa Fe Railroad and the Southern Pacific Company, had great difficulty in operating, and at some points trains were stalled for a period of five days. No sooner was the roadbed repaired than another heavy rain would again wash it out.			
	01/05	0	0	Rain
	Excessive rainfall interfered with mining and caused some damage to railways and dams.			
	02/05	0	0	Rain, Flood
	A month of cloudiness; frequent and phenomenally heavy precipitation — the most general over the Territory since organization of Climate and Crop Service — some			

Location	Date	Killed	Injured	Storm Type
Statewide (cont.)	03/05	0	0	Rain, Snow Floods
	Excessive precipitation during the first two decades. Heavy snowfall in northern and high altitudes of southern section 8th to 20th, melted rapidly after the 23rd, causing floods, which destroyed considerable property. Desert lands covered with grass, weeds and flowering plants 2 to 5 feet high.			
	06/05	0	0	Rain, Floods
	Copious rainfall first decade. Floods in the lower Colorado on the 21st to 28th washed farmlands and damaged crops.			
Southern Arizona	11/26-30/05	0	0	Rain, Floods
	Floods occurred in the Gila, Salt, and lower Colorado Rivers in southern Arizona. From press reports, it has been learned that the floods were the greatest since 1891, when the southern portion of the City of Phoenix was inundated by flood waters from the Salt River. The floods were caused by heavy rains and snows that fell over Arizona on November 26 and 27. The rains had been preceded by heavy snows in the Verde and Salt watersheds, and these snows, melted by the warm rains, were doubtless the principal factors in the flood formation. It was reported that the Arizona dam near Phoenix was greatly damaged, as were also numerous irrigation works, and several bridges were either badly injured or carried entirely away.			
	The lower Colorado River was also in flood a day or two later, and in the vicinity of Yuma was higher than at any time since 1891, when the floods were somewhat more severe throughout the Colorado watershed. The only damage done at Yuma was the flooding of the electric lighting plant, the levees having been kept intact by a vigilant patrol. The Imperial Irrigation Works was reported as practically destroyed; hope of diverting the river back to its old channel was abandoned.			
Central Arizona	12/20/09-01/04/10	2	-	Rain, Flood
	Heavy snows fell on the upper watersheds of the Verde River and in the Bradshaw and San Francisco mountain ranges on December 20, 21, and 22, 1909, followed by a prolonged cold spell continuing to December 29, 1909, the snow remaining practically unmelted. On December 30, there was a marked increase in temperature, and like conditions prevailed until January 1, 1910.			
	The high temperatures and heavy rains in the northern portion of the Territory during Dec. 31, 1909, and Jan. 1, 1910, caused a rapid melting of the snow on the western and southern slopes of San Francisco Range and in the Bradshaw Mountains, resulting in a very rapid run-off, which produced damaging floods in Cataract and Oak Creeks, in Cataract Canyon, adjoining the Grand Canyon, and in the upper Verde River.			
	In the Oak Creek section, between Sedona and Cornville, the water rose 6 feet in 3 hours on January 1. In Cataract Creek and in Cataract Canyon, a wall of water 20 feet in depth washed away 4 large reservoirs, flooding the little Indian village of Supai, near the entrance to the Grand Canyon, to tremendous depths, destroying many houses, damaging many farm lands, and drowning many sheep and cattle on the early morning of January 2, 1910.			

Location	Date	Killed	Injured	Storm Type
Central Arizona (cont.)	<p>It is the annual custom of the Havasupai Indians in this little village to seek higher ground on December 15, in the anticipation of heavy floods for the coming winter. But for this precaution, many lives would have been lost. Mr. Charles E. Coe, Cooperative Observer, narrowly escaped from drowning. The instruments of the Weather Bureau were destroyed. Two Indians are known to have perished. No loss of life is reported from any other locality.</p> <p>In the upper Verde drainage area, between Seligman, Ashfork, Jerome, and Camp Verde, the raging waters destroyed several storage dams and reservoirs belonging to the sheep and cattle raisers.</p> <p>The total rainfall at Jerome, on the headwaters of the Verde River, during the 24 hours ending at 5 p.m. of January 1, 1910, was 1.93 inches. The flood waters from the Verde River on Dec. 31, 1909, and Jan. 1, 1910, reached the lower Verde and Salt rivers on the morning of Jan. 2, 1910. The water rose rapidly in the Salt River at Tempe, during January 2 and 3, attaining a reading of 8.4 feet on the Tempe River gage at 8 a.m. of January 3. During the afternoon, evening and night of Jan. 3, the water in the Salt River receded rapidly and by 8 a.m. of Jan. 4 had reached a gage reading of 4.4 feet.</p> <p>The runoff in the upper Salt River was slow and steady, filling the 10-mile Roosevelt Reservoir to an additional depth of about 6 feet. The heavy rains of Dec. 31, 1909, and Jan. 1, 1910, caused a number of washouts along the roadbeds of the Atchison, Topeka and Santa Fe Railway between Ashfork and Kingman.</p>			
Salt River Valley	05/10	0	0	Drought
<p>The farmers in the Salt River Valley are congratulating themselves and thanking the Government for the Roosevelt Dam. This gigantic project has proven itself, beyond all question, the most successful in the history of Arizona, for the residents of the Salt River Valley are now passing through severe drought conditions of 7 weeks' duration, fully as acute as during the spring months of 1900, 1901, 1902, 1903 and 1904. But for the stored water supply behind the large pile of masonry some 75 miles east of Phoenix — more than 155,000 acre-feet — the growing crops on every acre under the project would have been hopelessly lost several weeks ago. At the present height of the stored water supply — some 112 feet — water for irrigation purposes may be had for 100 days, or more, should not even a single light shower occur.</p>				
Paradise Valley	06/17/10	0	0	Rain
<p>Heavy showers occurred during early evening of June 17, in the lower Paradise Valley, 18 miles northeast of Phoenix. The area affected was probably not over 25 square miles in extent, but the amount of rainfall was estimated at between 2.50 and 3.50 inches, of which at least 1.50 inches fell between 4:30 and 6:00 p.m. The Arizona Canal at Indian Head, on the Pima Indian Reservation, was washed out in 21 places; there was a rise of 2.3 feet in the Salt River at Tempe during the early morning of June 28. There was no loss of life, but a number of horses and cattle were lost.</p>				
Bisbee	7/22/10	4	-	Rain
<p>A severe rainstorm visited the mining town of Bisbee in southeastern Arizona, and the torrents from the mountains resulted in the loss of several lives and caused damage to the amount of about \$150,000. Four inches of rain fell in a little more than 2 hours.</p>				

Location	Date	Killed	Injured	Storm Type
Roosevelt	07/26/10	0	0	Flood
<p>An incident of more than ordinary interest occurred at Roosevelt on July 26. Quite heavy rains had fallen over the Apache Mountain Range on the upper watershed of the Salt River, north of Globe, on the 25th. The moderate runoff reached the Intake at Livingstone late on the 25th and at Roosevelt on the 26th. A part of this floodwater was diverted into the power canal at Livingstone, which discharges into the penstock, for the turning of the large water wheels. The fish in the upper Salt River, retreating before the flood, sought the clear water of the power canal in unusually large numbers, so great, in fact, that many tons of them were driven down through the power canal for about 10 miles to the large screen at the head of the penstock, wedging it so full that the water was literally dammed up and the turbine wheels could not rotate. The services of 4 men were required for one full hour to shovel the fish into the trough and float them out to the dump pile over the side of the bank. There they fell down the hillside along the pathway of the little rivulet supplied by the trough pump, into a larger ditch below, into which a large head of water was turned, and they were washed down into the reservoir. Needless to say, the entire population of Roosevelt lived on fish for nearly one week thereafter.</p>				
Phoenix	09/30/11	0	2	Wind
<p>The winds blew brisk and high, southwest, west, and northwest, from 2:44 p.m. to 2:52 p.m., with a maximum velocity of 38 miles per hour at 2:45 p.m., and an extreme velocity of 56 miles at 2:49 p.m. During the high winds, many tents, trees, sheds, signs, awnings, roofs, telephone and electric-light wires, and brick walls were blown down, and several residences and warehouses were unroofed. Two persons were injured from the flying debris, but no lives were lost. Three miles west and 4 miles east of Phoenix very little wind was experienced. The storm was distinctly local and had none of the characteristics of a tornado.</p>				
Colorado River	06/03/12	0	0	Flood
<p>Remarkably high stages occurred on the Colorado for a short time, due to snow melt upstream. The damage was widespread owing to the breaking of dikes and the flooding of farmlands, principally on the Arizona side, above Needles. On the morning of the 3rd, the approximately 20-mile-long levee, protecting about 200,000 acres of land north of Needles, broke, and the entire upper Mohave Valley was put at the mercy of the flood. A conservative estimate placed the loss at more than \$175,000. Along the riverfront at Needles the damage was over \$25,000. Information from Palo Verde, CA, is to the effect that the entire valley was inundated. The loss in livestock was considerable, but the great loss was to growing crops. Much hay and grain were swept away, and the alfalfa is dead from being under water. Many families lost all, houses included. In the country covered by the Yuma irrigation project, the damage to land, crops, and prospective sale value of the land may amount to \$100,000.</p>				
Salt River Valley	07/17/12	2	0	Wind
<p>During the night of the 17th, a violent electrical storm occurred in the Salt River Valley. The section director reports that in localities the winds reached a velocity never before known in Arizona, particularly near Mesa and Chandler, where they approached the destructiveness of a tornado, and where two fatalities occurred by the wrecking of buildings. The damage caused by the storm at these localities was estimated at \$300,000.</p>				

Location	Date	Killed	Injured	Storm Type
Southern Arizona	01/05-13/13	0	0	Cold
	<p>Minimum temperatures were the lowest on record, with readings of 5°F at Benson, 11°F at Gila Bend, 16°F at Phoenix, and 6°F at Tucson on the morning of the 7th. Temperatures as low as 0°F were reported in Tucson at the lower elevations along the washes.</p>			
	12/22-24/14	6+	-	Rain, Flood
	<p>A 3-day rainfall over southern Arizona on the 22nd to 24th filled all streams and dry channels of that region to overflowing. The resulting damage, after making allowance for the usual exaggeration of newspaper reports, was undoubtedly heavy. The greatest destruction appears to have been done in the Santa Cruz River Valley, south of Tucson. That river, which terminates in the desert near Tucson, is said to have attained a width of more than a mile and a half in places south of Tucson. The mountainous nature of the basin of the upper Santa Cruz and the San Pedro Rivers added greatly to the suddenness of the flood, both in rising and decaying. The flood in the Gila at Florence, the only gaging station on the river, continued over several days. This storm inspired the following piece in the "Tucson Citizen" for 12/16/14:</p> <p>"The flanking at both ends of the new State bridge at Florence by the angry Gila reminds old-timers that once there was a wooden bridge there that promised to become the largest structure of its kind in the world....When the bridge was constructed, it was made big enough to fit the river. But when a flood came and cut around one end of the bridge and gave evidence of a permanency of channel, another span was built to accommodate it. Thus flood after flood made a new span necessary at one end or the other until the bridge had stretched across a considerable part of Pinal County.</p> <p>"It looked for a time as if the counties of Pima and Maricopa would be called upon to help support this thriving and growing bridge. But before it extended beyond the boundaries of Pinal, other floods came and washed out the new spans at either end and finally took all the structure away except the middle span, which stood there for years, a monument to (the) failure of man to bridge the universe."</p>			
Mogollon Rim	01-03/15	0	0	Snow
	<p>In the Mogollons, the White and Blue Mountains, and over a large extent of plateau bordering thereon, there have been frequent and heavy snows, with practically no melting. As a result, snow depths at altitudes above 7500 ft have been increased phenomenally. In the Paradise Creek section of the White Mountains, snow stakes were installed some months before at elevations ranging from 8,000 to 9,800 ft. In this section, the average depth of snow on January 28, 1915, was 30 inches. On March 3, less than three weeks later, three stakes were found buried in the snow. The stakes were set vertically in the ground, the tops 90 inches above the surface. In other parts of the field, there were practically 9 feet of snow on the ground. There is, therefore, vastly more snow available for runoff than in past seasons, and it is difficult to conceive that the spring melting could occur under weather conditions so unfavorable as to possibly affect the realization of the confidently expected capacity storage in the Roosevelt Reservoir this spring.</p>			
Central Arizona	01/15-20/16	0	0	Rain, Flood
	<p>Rains during the six days, January 15-20, that ranged from 3 to 4 inches on the lowlands and probably more on the uplands, started floods in the Gila and</p>			

Location	Date	Killed	Injured	Storm Type
Central Arizona (cont.)				
				its tributaries on the afternoon of the 16th. By the afternoon of the 19th, the Roosevelt Reservoir became full, and the overflow added greatly to the seriousness of the situation on the lower Salt and Gila Rivers. By the evening of the 25th, however, the rivers had returned within their banks.
Yuma	01/22/16	0	0	Flood
				Government levee on Colorado near Yuma gave way January 22. Town of Yuma and thousands of acres of agricultural land on both sides of the river inundated.
Central Arizona	01/26-30/16	0	0	Rain, Flood
				A second period of rains began on the 26th and ended on the 30th. Again the rivers passed flood stage, the second flood passing into the Colorado on the closing days of the month, with a crest 2 feet lower than the flood of the 21st.
	02/19-29/20	0	0	Rain, Flood
				Heavy rains in Arizona over the watershed of the Gila and tributaries from the 19th to the 22nd caused sharp rises in that stream during the closing days of the month. Damages to the roadbeds, bridges, etc., were estimated at \$314,000.
Northwest Phoenix	08/19/21	1	-	Wind, Rain
				Buildings destroyed, wires down, streets flooded. Damage estimated at \$200,000.
Phoenix	08/21/21	0	0	Rain
				A heavy rain over the Cave Creek watershed, near Phoenix, resulted in a flood of serious proportions in Phoenix. Damage estimated at \$240,000.
Western Arizona	09/02/22	0	0	Rain
				Heavy rains caused three serious breaks in the main canal of the Yuma irrigation project. Bridges and culverts washed out and highways damaged in Mohave and Yavapai Counties.
Liberty	07/22/23	0	0	Thunderstorm
				Highways damaged, small buildings and poles blown down; minor railway washouts.
Glendale	07/29/23	0	0	Wind, Rain
				Several buildings destroyed and others damaged; other minor damage.
Marinette	09/12/23	0	0	Wind, Rain
				Cotton damaged and tents blown away.
Northern Arizona	09/16-18/23	5	-	Rain
				Heavy and almost continuous rains fell over northeastern Arizona from September 16 to 18, inclusive, and for several days that portion of the State east of Flagstaff

Location	Date	Killed	Injured	Storm Type
Northern Arizona (cont.)				
	was cut off from the remainder of the State. The main line of the Atchison, Topeka & Santa Fe Railroad was put out of commission by washouts, State highways were rendered impassable, and telegraph and telephone communication suspended. The principal damage occurred at and in the vicinity of the town of Holbrook at the junction of the Rio Puerco and the Little Colorado Rivers, where many buildings, including residences, were washed away and one life was lost. Streets were inundated, and much property along the river banks was carried away by erosion. Trains were rerouted through western New Mexico and southern Arizona; one such train en route from Phoenix northward was wrecked near Wickenburg, resulting in the death of four persons. The rainfall at Wickenburg during September 17 and 18 amounted to 4.50 inches.			
Benson (7 mi W)	04/25/24	0	0	Hail
	Considerable damage was done by a hailstorm that struck the area at 10:45 a.m.			
Marinette	05/30/24	0	0	Hail, Wind
	1,000 acres of cotton damaged 25 percent by heavy hail. Store unroofed by wind.			
Quartzsite	04/21/25	0	0	Hail
	Fruit, melons, and garden truck destroyed by hail.			
Statewide	09/15-19/25	0	0	Wind, Rain
	Main highway washed out, others impassable; some damage to railway beds.			
Tucson	09/18/25	0	0	Wind
	Veteran's Hospital damaged by windstorm at 5:30 p.m.			
Central Arizona	03/26-29/26	0	0	Hail
	Heavy hail hit Salome and Sacaton. Small birds were killed by stones; considerable damage to property and injury to fruit and vegetables.			
Nogales (7 mi N)	08/04/26	0	0	Thunderstorm Hail
	Slight crop damage; 57 goats killed.			
Yuma	09/07/26	0	0	Wind, Rain
	Buildings and irrigation canals damaged; paving undermined; section of railway track washed out.			
South-eastern Arizona	09/25-27/26	0	0	Rain, Flood
	Unusually heavy rains in southeastern Arizona resulted in marked rises in streams draining that area. During the night of 26th-27th, a stage of 6 ft was reached at Kelvin, on the Gila River; at 9:30 a.m. of the 28th, a stage of 9.5 ft was reported; and the crest of the rise, 16 ft (11 ft above the flood stage), was reached at 10 p.m. of the 28th. The stage declined rapidly thereafter, reaching			

Location	Date	Killed	Injured	Storm Type
South-eastern Arizona (cont.)				
	7 feet at 8 a.m. the 29th and dropping below flood stage by morning of the 30th. The major damage occurred along small tributaries in the immediate vicinity of the heavy rainfall, the property suffering most being railway tracks, bridges, highways, and approaches to highway bridges. Railroad damage was estimated at \$375,000, state highways at about \$60,000, and damage to the military post at Camp Little at \$12,000. It is thought that little damage occurred below Kelvin, where the increased width of the river caused the crest to flatten out considerably in its downward course.			
Statewide	12/02-11/26	0	0	Rain
	Almost unprecedented stormy weather continued for a week or more attending a low that entered California on the second of the month and remained over the southwest with varying intensity and in varying geographic positions until the morning of the 11th, when it finally disappeared, seemingly either filling up or drifting into old Mexico. This disturbance brought the heaviest December rains of record to southwestern Arizona, the total amount at Yuma, 4.43 inches, being nearly nine times the normal for December and one inch more than the normal amount for an entire year.			
Northern Arizona	02/11-17/27	0	0	Rain
	Precipitation from February 11 to 17 was heavy at times over northern and central Arizona, and rises unusual for the season occurred in the lower Colorado and the Gila Rivers. In the Gila and Salt and other tributary streams, flood conditions prevailed, with a crest of 10 feet, 5 feet above the flood stage, in the Salt River at Phoenix on February 17. Little could be done to protect crops. Losses reported were \$11,800. The heaviest rains occurred over a limited area in the central portion of the State, and at Prescott the rainfall of 10.59 inches was the greatest recorded in any one month since 1866. That record still stands today.			
Western Arizona	07/19/27	0	0	Thunderstorms Hail, Wind
	Crops injured; windows and greenhouses damaged at various points.			
Cibecue	08/28/27	0	0	Hail
	Melon and cucumber vines ruined; tomatoes hurt; corn damaged.			
Phoenix	08/26/28	0	0	Rain, Hail, Wind
	Many homes and business houses damaged; communications lines down.			
Yuma (10 mi S)	08/03/29	0	Several	Wind
	Three small buildings demolished, many others damaged.			
Littlefield	08/06/29	0	0	Flood
	As a result of heavy rain, a dam across the Virgin River was destroyed. The resulting flood killed a considerable number of livestock.			
Southern Arizona	09/19-24/29	0	0	Wind, Rain Floods
	Much damage to roads, culverts and bridges.			

Location	Date	Killed	Injured	Storm Type
Nogales	08/07/30	4	-	Thunderstorms
At least 4 lives lost, 15 adobe buildings destroyed, 3,000 people rendered homeless, business houses flooded, electric power and telephone systems disabled. Damage estimated at several hundred thousand dollars, of which the greater part occurred in Sonora.				
Wellton	02/12-15/31	1	0	Rain, Flood
300 motorists, mostly tourists, driven from auto camps at Wellton by a flood which followed four days of heavy rain and a broken dike, were stranded by impassable roads and given food and shelter at Tacna, east of Wellton.				
Snowflake, Taylor	07/23/31	0	0	Wind, Hail
Crops almost totally destroyed.				
Ganado, Fort Defiance	07/28/31	3	0	Hail, Rain
Severe loss to crops and stock; buildings and irrigation dam damaged.				
Yuma	08/29/31	0	0	Hail, Wind Rain
Skylights, windows, and trees broken; small farm building demolished; cotton damaged.				
Statewide	03/20-21/32	1	1	Wind
Unusually strong winds buffeted the State, killing one person and injuring one in Cochise.				
Mohawk	08/08/32	0	0	Wind
Telephone poles blown down and several houses demolished.				
Phoenix (25 mi E)	08/08/32	0	2	Wind, Rain
Several houses blown down.				
Bisbee, Lowell	08/09/32	0	0	Rain, Flood
Considerable property damage.				
Tucson	08/15/32	0	0	Wind
High winds uprooted trees and also damaged buildings.				
Aguila	08/20/32	0	0	Wind
Church hall wrecked and crops damaged.				
Phoenix	10/08/32	0	0	Electrical, Rain, Wind
Electric wires and property damaged; streets flooded.				

Location	Date	Killed	Injured	Storm Type
Yuma	10/09-10/32	0	0	Heavy rain
	15,000 acres of land flooded.			
Miami, Nogales	07/23/33	0	several	Wind
	Roofs blown off, signboards demolished, shop windows broken, and utility poles damaged.			
Phoenix	08/01/33	0	0	Wind
	Telephone poles and wires damaged.			
Miami	08/06-07/33	0	0	Wind, Rain
	Damage to roofs and awnings.			
Tucson	08/09/33	0	0	Thunder-squall
	Trees blown down, property damaged.			
Benson	08/16/33	0	0	Hail, Rain, Wind
	2 barns and 6 tourist cabins wrecked; several roofs damaged; trees blown down.			
Tucson	08/21/33	0	0	Thunder-squall
	2 railroad underpasses and several cellars flooded and a culvert and footbridge washed out; trees blown down; other property damaged.			
Somerton, Gadsden	10/09/33	0	0	Wind, Rain Hail
	Wind and hail stripped cotton from several hundred acres; loss to poultry and vegetable crop; streets in Somerton flooded.			
Superior	03/08/34	0	0	Wind
	Buildings and trees damaged; wind velocity of 84 mph recorded. This is a State record.			
Central Arizona	08/34	1	-	Rain, Flood
	There were 3 floods in Arizona: one near Duncan, one at Miami, and another near Wickenburg. The total damage was about \$12,000. The flood near Duncan drove more than 25 families from their homes, and the one near Wickenburg caused the loss of one life.			
Globe, Miami	08/27/34	1	0	Rain, Flood
	Stores and homes damaged; woman drowned when the car in which she was riding became stalled in flood waters.			
Flagstaff	08/27/34	1	0	Lightning
	Lightning killed a man and set fire to a building.			

Location	Date	Killed	Injured	Storm Type
Bouse	07/16/35	1	-	Wind
				4 houses damaged.
Central Arizona	07/27/35	0	0	Heavy rain; Wind; Electrical
				Globe hit by rush of water that washed debris and boulders into city streets and delayed transportation on the Miami highway. Many trees broken down; 50 telephone poles broken off; in Buckeye, roof of building torn off and a barn demolished; hail leveled approximately 500 acres of cotton and damaged many acres of freshly cut alfalfa seed; in Phoenix, 2 houses were struck by lightning and burned.
Jeddito	07/31/35	0	0	Torrential rain
				Thatcher-Pima district flooded; rail and highway traffic disrupted; numerous small houses damaged; portions of city water supply pipeline washed out; loss to crops.
Wickenburg	08/22-23/35	0	0	Heavy rain, Flood
				Torrents of water poured through the Wickenburg area, damaging several houses along the Hassayampa River, cutting away portions of the highway and railway, and damaging bridges so that all travel was delayed more than 24 hours.
Willcox	08/28/35	5	-	Heavy rain
				A transcontinental bus was hit by a wall of water at the Dragoon underpass, with a loss of 5 lives.
Tucson-Nogales	08/31/35	0	0	Flood
				Property damaged at Helvetia and other localities between Tucson and Nogales.
Salt River Valley	07/24/36	2	-	Wind, Rain
				18-inch wall of water swept off Camelback Mountain over the desert flats. Sunny-slope reported much flood damage with some houses being carried off their foundations.
Central Arizona	07/25/36	0	0	Heavy rain; Wind
				Railroad tracks and bridge washed out, underpasses flooded, and highway traffic disrupted. Casa Grande and Gilbert flooded, with water entering stores. Phoenix, Mesa and other towns had water standing in streets, sewers being unable to take care of the downpour. Irrigation canals in the Salt River Valley broke their banks, flooding several hundred acres of farm lands, ruining crops, and killing small animals. Wind caused much damage to buildings and trees.
Tucson, Phoenix	08/08/36	0	2	Wind, Rain
				Storm struck the central and southeastern parts of the State. Near Tucson railroad tracks were washed out, highways blocked, and railway, bus, and airline schedules disrupted. In Phoenix roofs were swept away, and trees uprooted. 2 persons were injured when their home was demolished.
Phoenix	08/17/36	0	0	Wind, Rain
				A near-cloudburst northeast of the city overtaxed canal banks and inundated citrus land, tons of valuable topsoil being washed away; awnings ripped from houses; windows broken; trees uprooted; light and power services disrupted; and floors and yards flooded.

Location	Date	Killed	Injured	Storm Type
Bright Angel Canyon	08/20/36 A 16-foot wall of water went down the Canyon, damaging the North Rim water system and the Kaibab Trail.	0	0	Cloudburst
Nogales	09/01/36 Damage to houses and trees.	0	0	Wind, Rain, Hail
Statewide	01/37 Probably the coldest month on record in Arizona. Statewide the temperature averaged 10.7°F below normal. At Tucson the temperature was below normal every day of the month. The minimum temperature was in the teens on 3 days and in the 20s on 15 days. Below normal temperatures for the State continued through April 1937.	0	0	Cold
Central Arizona	02/01-08/37 Heavy rains during the first week in February, occurring over the snow-covered watersheds of tributaries of the Colorado River in Arizona, caused several of these tributaries to overflow their banks. A bridge was washed downstream on the Williams River and partially wrecked a pontoon bridge at Parker, with losses amounting to about \$18,000. The Verde and Salt Rivers were also in flood with \$25,000 to \$30,000 damage at the Bartlett Dam site on the Verde River. At Parker in extreme northwestern Yuma County, the Bush pontoon bridge was destroyed. At the Bartlett Dam, in northeastern Maricopa County on the Verde River, 2 small bridges, a storage shed, and several trucks were washed away. A gas line in the Salt River bed, near Phoenix, was undermined by water and broke.	0	0	Rain, Flood
Yuma	03/16/37 1.47 inches of rain reported, the greatest 24-hour fall in March in history of the station. Damage to the Yuma Canal and some flooding reported.	0	0	Heavy Rain
Southwest Arizona	03/27-28/37 A series of moderate floods in the lower Gila River between Gila Bend and Yuma caused total estimated damages of about \$8,000. The greatest damage occurred at the time of the high water on the 27th and 28th, especially damage to crops.	0	0	Floods
Douglas, Bisbee	07/19/37 Property damage.	0	0	Wind, Rain
Phoenix	07/27-28/37 Damage to electrical equipment.	0	0	Thunderstorm
Tucson	07/29/37 Farmer killed when his house collapsed.	1	0	Thunder- squall
	08/20/37 Buildings damaged.	0	0	Tornadic winds
Phoenix	09/01/37 Property damage.	0	0	Tornado

Location	Date	Killed	Injured	Storm Type
Central Arizona	02/27-03/04/38	0	0	Rain, Flood
	Heavy general rains from February 27 to March 4 resulted in severe floods in the Verde, Salt and Gila rivers, in Oak Creek, and in several other small creeks and washes in Arizona. The total losses over the state from these floods are estimated at approximately \$200,000.			
St. Johns (4 mi W)	06/22/38	0	0	Heavy rain, Flood
	Loss to crops; several cattle killed; highways damaged.			
South-eastern Arizona	07/20-21/38	0	0	Heavy rain
	Highways and bridges damaged.			
Phoenix	07/22/38	0	0	Wind
	Roofs of buildings wrecked and carried as far as 500 feet; row of telephone poles blown down.			
Wellton, Roll	07/22/38	0	0	High wind
	Loss to alfalfa seed crop being harvested.			
Eastern Arizona	07/23/38	0	0	Tornado
	Several warehouses and mills demolished. Communications lines damaged, cutting off portion of Arizona from outside communication.			
Parker	07/24/38	0	0	Wind
	Property damage.			
Jerome	08/13/38	0	0	Heavy rain
	Property damage.			
Jerome to Flagstaff	09/06/38	0	0	Rain
	A 300-ton landslide caused damage to highway.			
San Pedro Valley	09/11/38	0	0	Heavy rain
	Damage to railroad property.			
Buckeye	08/13/39	1	2	Wind, Rain Hail
	1200 acres of cotton destroyed; buildings wrecked.			
Central Arizona	07/40	0	0	Flood
	A flood on Pinal Creek did \$50,000 damage to tangible property.			
Southern Arizona	08/13-15/40	0	0	Heavy rain
	Flood stages were reached at Kelvin on the Gila River on August 14 and 15. A flash flood occurred in the vicinity of Tucson during the night of August 13, following a heavy local rainfall of 2.35 inches within 70 minutes. Losses from the latter flood have been estimated at \$125,000.			

Location	Date	Killed	Injured	Storm Type
Moccasin	09/06/40	0	0	Heavy rain, Wind
				Fields and houses flooded, crops buried more than a foot under the sand.
South-eastern Arizona	09/28-29/41	0	0	Heavy rain, Flood
				At 3 p.m. September 28, Kelvin reported a rainfall of 1.49 in and a river stage of 6.6 ft, and river apparently still rising, indicating that a considerable amount of rain had fallen on parts of the upper Gila River Basin. At 5 p.m., the observer at Safford reported a small cloudburst (about one inch in an hour during midafternoon) and that the river was running at a rate of approximately 10,000 second-feet at that time. Later a rainfall of 1.04 inches was telegraphed from Benson. None of these reports indicated exceedingly heavy rains over the Gila watershed, but they did show that there had been a rather unusual development over southern Arizona.
				During the afternoon of September 27, a peculiar cloud development began to take place and was of such a nature as to indicate the possibility of an inland movement over southern Arizona of some tropical disturbance, possibly from the Gulf of Lower California. Air of a very unstable nature began to move in rather rapidly, the instability being determined by frequent light rain of a type not ordinarily observed in this area. In the front of this development, for instance, it was noted that a fine rain appeared to be falling out of a practically clear sky at one time.
				It was not until the afternoon of September 29, however, that there was any indication of the real intensity of the storm over the Upper Gila Basin, and particularly in western New Mexico. Rodeo reported 3.21 inches for the 24-hour period ending at 5:30 a.m., and Mogollon, New Mexico reported 2.86 inches. While there are times when these two reports might not reasonably indicate a gentle rain, the fact that the development was observed over southern Arizona prior to the rains gave some justification for assuming the general nature of this storm on the Gila Basin.
				It is still not known exactly at what time the peak of the disastrous flood reached Duncan, but it seems to have been about 5 p.m. The town of Duncan was evacuated by about 3 p.m., according to all reports, and from reports no loss of life occurred.
				The peak of this flow on the Gila reached Safford early in the morning of Sept. 30, with a flow something near 40,000 second-feet. This caused deep water over a considerable acreage of farmland and a small inhabited area, but the inhabitants were moved prior to the rise. Damage to homes, crops and farmland along the Gila from Duncan to Coolidge Dam have been conservatively estimated at \$500,000.
Phoenix	08/25/42	0	0	Thunderstorm
				The apparent center of activity was located in the northeastern section of Phoenix Municipal Airport. It so happened that a large number of airplanes were staked out in the open field in the apparent center of storm activity and some 15 of the ships were badly damaged; in some cases, the planes were practically demolished, while some sustained repairable damage. Unusually sharp lightning accompanied this storm, which was not only unusual because of its localized nature, but also because it seems to have been the only development which took place over a rather extensive area and was of a type which would have been extremely difficult to forecast.
Thatcher, Safford	09/23-26/44	0	0	Thunderstorms
				A series of small but locally intense thunderstorms occurred in the vicinity of Thatcher and Safford, causing extensive damage to canal systems, highways, crops, and miscellaneous property in that area. The heaviest rains occurred on Sept. 25,

Location	Date	Killed	Injured	Storm Type
Thatcher, Safford (cont.)				
and the rainfall totals for the entire storm period ranged from 4.69 in. at Hawk Hollow on the Fry Mesa Road at the foot of the Mesa to as much as 7.65 in. in Thatcher. The Gila River, into which this area drains, showed no appreciable rise. Damage to property and crops resulting from the storms has been estimated at \$700,000, crop damage from hail accounting for \$125,000 of this loss.				
Tucson (4 mi S)	09/09/45	10	4	Thunderstorm
A storm of cloudburst proportions filled to overflowing the banks of an ordinary dry wash. Flood waters washing down this dry wash tore a 15-foot gap in a bridge on the highway approximately 4 miles south of Tucson. 4 automobiles plunged into the raging torrent; 10 persons were drowned, while 4 others struggled out of the flood waters.				
Clifton	09/17/45	0	0	Heavy Rain
Rain of cloudburst proportions resulted in rock and mud slides on mountains surrounding the town. Water and silt covered downtown streets to the depth of 2 to 3 feet, and many stores were flooded, with great loss to their stock. Automobiles parked on the streets were almost buried in mud and rocks. Estimated damage to highways, streets, buildings, stores, merchandise and automobiles, etc., totaled around \$150,000; other losses, \$5,000.				
Phoenix	08/02/46	0	0	Thunderstorm, High wind
Power and telephone lines disrupted; a number of buildings of the warehouse type along the Southern Pacific Railroad tracks on the west side of town were damaged severely by wind. Roofs ripped off plants of two seed companies; plate glass windows broken. Lightning tore a hole in roof of club on East Washington Street; a haystack burned.				
Miami	08/03/46	0	0	Heavy rain
Water and mud damaged buildings, automobiles and property to the amount of \$20,000; damage to highways, \$1,200; path 8 miles long.				
Clifton	08/06/46	0	0	Heavy rain
Damage to streets and drains on east side of town; path 1 mile long.				
Casa Grande to Gila Bend	09/18-19/46	0	0	Rain
Damage to highway 84 necessitated considerable repairs and releveling of surface.				
Winslow to Joseph City	08/11/47	0	0	Rain
Damage to structures, drainage, and shoulders on U.S. 66.				
Bridgeport (2 mi N)	08/23/47	0	0	Rain
Shoulders washed out, drainage and oil cake damaged on U.S. 66.				
Phoenix	12/02/47	0	0	Small tornado
A tornado aloft, after which tube dissipated. Parent cloud obscured by lower layer through which funnel cloud penetrated. Tube portion approximately horizontal most of its length, with lower end slanting more sharply toward ground. Lower clouds were at 9,000 feet. A DC-4 pilot at 1,100 feet reported what				

Location	Date	Killed	Injured	Storm Type
Phoenix (cont.)				
<p>appeared to be a tornado in the vicinity of Phoenix. Hail fell. A heavy rain shower occurred. No especially strong winds on surface, except vicinity of Six Points on West McDowell Road. 1- and 2-inch planks scattered and damaged to extent of about \$50. 2 steel trailers, weighing 2,500 pounds each, lifted into the air, twirled around, and 1 dropped upside down; no appreciable damage. Whirl of wind estimated by eyewitnesses to be 50 to 100 feet in diameter; its path on the surface only about $\frac{1}{2}$ mi. long; filled with dust and blowing paper, but otherwise not especially dark or opaque.</p>				
Douglas	02/23/48	0	0	Wind
<p>Gusty winds from 50 to 60 mph toppled several garages and fences, uprooted trees, broke power lines, damaged roofs, and smashed plate glass windows.</p>				
Western Arizona	07/22/48	0	0	Thunderstorms
<p>Highway damage from washing, near Peoria, Morrystown, Bouse, and at 12-Mile Hill near Ehrenberg. Traffic disrupted several hours.</p>				
Grand Canyon	08/04/48	0	0	Thunderstorm, Flash flood
<p>0.80 inch of rain in 55 minutes damaged powerhouse and government installations on North Rim of Grand Canyon and in canyon bottom. Large sections of flume washed away, and creek bottom in several places dammed by rock and mud slides. Power and water supplies disrupted for 2 days.</p>				
Wickenburg	08/05/48	0	0	Rain, Wind
<p>2.25 inches of rain in 1 hour caused rapid run-off from side washes that run into the Hassayampa River. 3 auto courts extensively damaged by water and high winds. Sidewalks washed out; several automobiles covered with silt and boulders. Many trees blown down, damaging roofs and interrupting power and communication lines. Extensive washing of orchards and gardens.</p>				
Crown King	08/06/48	0	0	Electrical, Rain, Hail
<p>Rocks and debris on roads northeast of Crown King. Flooded canyons cut main road up to 50 feet wide and 200 feet deep. Population isolated for 3 days. Lightning struck Golden Crown Mining Corporation's main structure. Major damage to mining tunnels and pumps by flooding. Corrals and barns washed out in vicinity of Cleator. Canyons in vicinity of major downpour washed out to bed-rock. Observer estimated 8 inches of rain in storm center in about $1\frac{1}{2}$ hours. Telephone and power lights out for several days.</p>				
Douglas	08/10/48	0	0	Rain, Hail
<p>Main part of town flooded. Water poured into hotels, banks, and offices. Ditches and streets washed badly. Some hail damage to roofs.</p>				
Phoenix	09/11/48	0	1	Wind, Electrical
<p>Local windstorm ripped off several roofs and uprooted trees. 1 person injured when huge limb fell onto auto, caving in top. Plate glass windows smashed by strong gusts. Many telephone and power lines put out of service by falling trees and branches. Pumping station tower collapsed after being struck by lightning.</p>				

Location	Date	Killed	Injured	Storm Type
Continental	09/26/48	0	0	Flash flood
	Heavy rains, accompanying thunderstorm, brought flash flood down a canyon 7 miles south of Continental. 1 reinforced concrete bridge culvert completely washed out and destroyed. A 200-ft embankment washed out, and 500 sq. yd. of asphaltic concrete pavement destroyed.			
Casa Grande	10/18/48	0	3	Thunderstorm, Wind
	Heavy rain, accompanying a thunderstorm, caused flash flood, which came down a draw and flooded Dutch Miller cottage camp 18 miles west of Casa Grande, overturning 15 cabins and injuring 3 persons. High winds destroyed 2 buildings on Kortson Ranch near Casa Grande.			
Winslow	10/19/48	0	0	Tornado cloud
	Tornado funnel descended from dark cumulus cloud in a well-formed cone. Soon afterwards it was joined by a second very ragged cone. Both cones disappeared, without having reached ground. A noise like rustling of cloth was heard during life of larger cone.			
Statewide	01/49	0	0	Cold
	The second coldest January in 55 years. Statewide the average temperature was 8.3°F below normal, ranging from 13.2°F below normal at Fredonia to 3.3°F below normal at the Petrified Forest National Monument. Only January 1937 was colder.			
Phoenix	06/17/49	0	0	Thunderstorm, Wind
	Power and telephone services disrupted as poles were blown down.			
Hayden	06/18/49	0	0	Thunderstorm, Wind, Flash flood
	Communication disrupted. Nearly 100 houses damaged. Number of trees and poles blown down. Several homes flooded by flash flood in canyon between Millside and Smelterside. Portion of roof blown off mill and smelter. A 6-car garage lifted from its foundation and demolished, portions of building carried 1 block by wind.			
Tucson	07/02/49	0	0	Wind
	Wind blew down 5 telephone poles on Ajo Road west of Tucson.			
Central Arizona	07/30/49	1	1	Thunderstorm, Wind, Rain
	A car washed off highway in flash flood west of Casa Grande; passenger disappeared and presumed drowned. A plane wrecked and pilot injured by high wind at airport near Casa Grande. In Globe-Miami area, power and telephone poles felled. Stores in Globe flooded. Roof of warehouse in Miami caved in. Several tons of muck removed from the streets after storm.			
Buckeye-Gila Bend	08/05-06/49	0	0	Thunderstorm, Rain, Wind
	Flash floods from Maricopa Mountains caused extensive damage to Highways 84 and 80 east of Gila Bend. Flood waters broke into full canal, crossed canal, and caused 3 breaks in highway. Centennial Wash ran 4½ feet deep across highway. High winds ripped down 40 telephone poles between Maricopa and Gila Bend.			

Location	Date	Killed	Injured	Storm Type
Mesa, Phoenix	08/06/49	3	-	Thunderstorm Rain, Wind
		Highest winds in Tempe-Mesa sector, but strong as far west as Phoenix. Power lines flattened and more than 5,000 telephones out of order for nearly 24 hrs. Woman killed in Mesa when house collapsed. Pilot killed by lightning near Queen Creek, while staking down plane. A third person perished when his house burned, due to short circuit from wire blown onto building. Extensive damage to homes and business buildings in Tempe-Mesa area. Warehouse moved from foundation by strong wind. Hangar at Tempe demolished by wind. Wind blew off roofs and caved in walls of several buildings over entire width of path. 10,000-gallon gasoline tank toppled by wind in Mesa.		
North- eastern Arizona	08/07-08/49	0	0	Thunderstorm, Rain
		Series of heavy thundershowers in Showlow-Holbrook area and in McNary-Springerville sector caused many flash floods in canyons and draws. A 75-foot fill on State Highway 77 near Shumway washed out. Little Colorado River near Holbrook ran nearly bank-full. Considerable washing on county roads over entire sector. A portion of Apache Railroad between McNary and Snowflake washed out by flash flood.		
Nogales	09/04/49	0	0	Hail, Wind
		Fruit, corn, and bean crops badly damaged. Approximately 120 roofs damaged by hail, which reached "golf ball" size at times.		
Ash Fork	09/09/49	0	0	Hail, Wind
		Nearly every house in Ash Fork suffered some damage. Two airplanes at nearby field damaged by wind.		
Gila Bend	09/10/49	4	0	Thunderstorm, Flash flood
		Flash flood blocked Highway 80 about 10 miles north of Gila Bend. Stalled auto washed off highway when irrigation canal above road washed out, drowning 4 persons. Water flooded cotton fields and washed levees and dams. High winds felled power and telephone lines.		
Glendale, Deer Valley	09/10/49	0	0	Wind, Hail
		Many trees and poles down in Glendale. Roof blown off Halstead Lumber Co. Plate-glass windows broken in several stores. Rear end of Smith Motor Co. building collapsed after wind blew in side door. Community cotton gin badly damaged by high wind. 1,500 telephones out of order. Hail up to 1½ inches caused up to 30 percent damage to crops in path of storm, which was about 10 miles in length.		
Phoenix	09/13/49	0	0	Thunderstorm, Flash floods
		Flash floods from mountains surrounding Phoenix to north and west. Fields badly flooded in Tolleson-Deer Valley areas, necessitating reseeded of approximately 2,000 acres of winter vegetables. Secondary roads washed out in Pleasant Valley sector.		
Tucson	12/10/49	1	0	Wind
		Struck metropolitan area with gusts to 60 mph. Major damage caused by falling trees and flying limbs. Several automobiles damaged by falling trees. Plate-glass windows smashed. Serious power and telephone disruption. Elderly man died from exposure in an unheated house during night following storm.		

Location	Date	Killed	Injured	Storm Type
Winslow, Holbrook	03/11/50	0	0	Wind, Dust
				Sustained wind speeds of 50-55 mph with gusts to 70 mph. Visibility restricted by blowing sand and dust to 1/4 mile, lowering to zero at times between 1:53 and 5 p.m. Some roofs blown off in Winslow; paint sandblasted, windshields pitted, and some automobile engines damaged by driving in heavy dust. Highway traffic stopped by police during height of storm, due to blowing dust restricting visibility.
Tucson	03/25/50	0	3	Wind, Dust
				High winds blew down numerous power and telephone lines, as well as a number of large trees. Some roofs damaged by wind and flying limbs. Lowered visibility due to blowing dust resulted in several automobile collisions. A light airplane damaged while making a landing during windstorm.
Phoenix	06/21/50	1	0	Wind, Electrical
				Wind damaged roofs and blew down several trees; also blew down a brick wall under construction, crushing and killing one woman when wall collapsed on her home. Several lightning strikes disrupted power and telephone service to portions of city; burned two palm trees. Several houses, garages, sheds, and autos damaged by wind or falling trees.
Tucson	06/22/50	0	0	Wind, Hail, Rain, Electrical
				Several thunderstorms caused from 2 to 3 inches of rain over northern portions of Tucson and vicinity. Several residential blocks inundated by water, which reached 3 feet deep in places. Roads washed out, lawns and gardens damaged, and a number of trees and poles blown down. Gusts to 55 mph at University of Arizona. Several cotton fields northwest of Tucson damaged by hail. Lightning knocked out many power lines and transformers.
Gila Bend	07/07/50	0	0	Thunderstorms, Flash Floods
				Heavy thundershowers in mountains southeast of Gila Bend caused flash floods which passed through town. About 20 dwellings flooded, highway and railroad grades washed out in several places, canal bank damaged extensively, and a railroad bridge washed badly. About 20 hogs drowned.
Tucson	07/30/50	1	0	Thunderstorms, Flash Floods
				Several heavy thundershowers moved eastward over Tucson metropolitan area. Rillito Creek spilled over its banks in several places when flash flood waters from storms swept down. Severe flooding occurred in many sections of the city. Over 2.00 inches of rain fell in one hour from 10:10 to 11:10 a.m. at University of Arizona. Sewers washed badly. Traffic blocked by high water with some damage to small bridges. Erosion damage to streets and lawns. Man drowned early on morning of 31st at Indian School Road Bridge over Santa Cruz River.
Eloy	08/11/50	0	0	Hail, Wind, Rain
				Hail and heavy wind damaged much cotton, with torrential rains adding to widespread damage. Poles blown over between Eloy and Picacho. Winds unroofed several buildings. Rainfall in Eloy totaled 1.50 inches during 45-min period.
Phoenix	08/18/50	0	13	Thunderstorm, Hail, Wind
				A thunderstorm moved from Estrella Mountains to northwest of Laveen, and then northeastward diagonally across eastern Phoenix. Path of heavy hail and destructive winds extended from about 11th Street and Buchanan Road to about

Location	Date	Killed	Injured	Storm Type
Phoenix (cont.)				
				48th Street and Indian School Road. Winds in path of hurricane force. The Airport Station recorded gusts to 75 mph and a 1-minute velocity of 50 mph from SW at 1:26 p.m. Widespread destruction of buildings in path of heaviest hail and wind. Many trees uprooted, and much damage caused by flying debris. Hail 2 inches deep with largest stones up to 3 inches in diameter. Extensive damage to aircraft at Sky Harbor Airport, where 22 demolished and 22 badly damaged by hail and wind. Power and communication disrupted over large segment of eastern Phoenix. 13 persons hospitalized and 25 homeless as result of storm.
Superior	11/10/50	0	0	Wind
				Extensive damage to roofs, windows, trees, and shrubs. At least 50 roofs damaged by high winds that reached speeds of 81 mph.
Casa Grande	11/10/50	1	0	Wind, Dust
				High winds and dust storms restricted visibility to the point where traffic in Casa Grande area was halted. A head-on collision in dust storm resulted in the fatality.
Phoenix, Mesa	07/18/51	0	0	Electrical, Rain
				Most severe portion of thunderstorm struck Mesa. High wind unroofed warehouse, smashed display windows, and blew down six power poles. In Phoenix, broken limbs of trees disrupted power and communications. Lightning struck one house, causing \$3,500 damage.
Tucson (2 mi N)	07/21/51	1	11	Dust
				Local dust storm 2 miles north of Tucson on Casa Grande highway. Two trucks carrying cotton workers collided during dust storm. When one truck stopped, the following one struck it, forcing it into path of an oncoming car.
Phoenix Area	07/27/51	0	2	Wind, Rain, Flash Flood
				Series of severe thunderstorms accompanied by high winds covered Salt River Valley from Bradshaw Mountains to Chandler and from Tolleson-Phoenix area to Buckeye. Flash floods coursed down most washes with lowland flooding concentrated along river bottoms from Tolleson to Buckeye. Flash floods inundated portions of Litchfield Park and Luke Field; temporary evacuation of 50 families when waters rose in housing area. Most lands flooded were desert, with about 500 acres of cotton land flooded. Canals and ditches extensively damaged by flash floods. County roads washed out where crossing river bottoms without bridges.
Elfrida	07/27/51	0	0	Hail
				Heavy hail with stones up to marble size damaged cotton, maize, alfalfa, etc. Storm moved southwestward from about 6 miles north of Elfrida to about 2 miles SW of town.
Tucson	08/02/51	0	0	Electrical, Rain
				Heavy thunderstorm with frequent lightning and heavy rain. Some flood damage to stalled autos and a few houses in low areas. Destruction of 2 new power substations struck by lightning was the principal damage.
Central Arizona	08/03/51	0	0	Electrical, Wind, Rain
				A series of heavy thunderstorms. Major damage caused by flash flooding from heavy rains. Two-day rainfall totaled from 1.00 to 2.50 inches in area affected. Road washouts, broken canals and laterals, and some flooding of lowlands between

Location	Date	Killed	Injured	Storm Type
Central Arizona (cont.)				
	Tolleson and Buckeye occurred. Luke Air Force Base received some sheet flooding from desert floor and White Tank Mountain area. Approximately 6,700 acres of cotton land temporarily inundated.			
Tucson	08/18/51	0	0	Hail, Wind
	Localized high wind accompanied thunderstorm with light hail. Roofs torn off 10 homes in area, with some damage to other roofs. A few trees blown down, as well as a few power lines.			
Central Arizona	08/26-30/51	0	0	Tropical Storm
	A tropical hurricane entered the mainland of Mexico from the east near Tampico on August 22nd. Moist air associated with this storm crossed Mexico to the eastern Gulf of California Coast. This moist air began flowing into southwestern Arizona during the 26th. By mid-afternoon, widely scattered moderate to heavy thunderstorms were reported in the lower Colorado River Valley and in the central mountain regions. By the morning of the 27th, rainfall had become quite general over southern and central Arizona. The main influx of moist air entered the State in the vicinity of Organ Pipe Cactus National Monument. Heavy rain spread northward and northeastward into the Bradshaw and Mazatzal Mountains, causing flooding on the Hassayampa River at Wickenburg, on the Agua Fria River at Marinette, and on the Gila River at Kelvin during latter part of the month. The rainfall over the Hassayampa and Agua Fria River Basins averaged 6.44 inches during the 5-day storm. The heaviest rainfall during the period was 13.56 inches at Crown King, followed by 11.87 inches at Castle Hot Springs.			
Tucson	10/29-30/51	0	0	Rain
	Steady rain soaked cotton crop in fields and lowered grade to account for estimated loss of \$200,000 in value of crop. Some flood damage in Tucson, including damage to sewer excavations, telephone cables, etc.			
Coconino County	12/29-30/51	0	0	Rain, Wind
	High winds damaged two moored airplanes at Flagstaff. Extensive damage by ice accretion on power and communication lines above 6,000-foot elevation. Main part of storm along "Rim" section from south of Flagstaff to north of Payson. Several short creeks flooded, as a result of heavy rains which reached 4.00 in in Flagstaff area for the 2-day period. Oak Creek, lower Beaver Creek, and the Verde River near Camp Verde experienced some damaging high water. Four privately owned foot or vehicle bridges across Oak Creek washed out, 2 houses flooded, one small barn destroyed, and several water supplies flooded in the vicinity of Sedona. South Camp Verde bridge damaged slightly by high water; a few fences downed and ditches flooded in area. Montezuma Castle National Monument had minor rain damage to trails and picnic areas.			
San Carlos Area	01/13/52	0	0	Rain
	High waters in dry washes and in San Carlos River severely damaged large irrigation ditches from 10 miles north of San Carlos to Peridot. About 5 miles of 30-inch tile ditches ruined, and a diversion dam was washed out. Twenty-five dwellings in San Carlos temporarily flooded, some poultry lost along river bottoms. Approximately 2,500 acres inundated along about 15 miles of bottom land.			
Snowflake-Taylor Area	01/18/52	0	0	Rain
	Heavy rains fell during day on soil that was already saturated by earlier storms. Some snow left at intermediate levels was melted also by warm rains, which			

Location	Date	Killed	Injured	Storm Type
Snowflake -Taylor Area (cont.)				
added to high runoff in all canyons and usually dry washes. Several dwellings affected by flood waters at Taylor. Apache Railroad sustained considerable damage; approximately 750 acres inundated; heavy loss to fences; some stored hay damaged; county roads badly eroded; some gullies required filling.				
Litch- field Park	04/11/52	0	0	Hail
Began about 4 miles north of Luke Air Force Base and extended northward; hail averaged from 1/8 to 1/2 inch in diameter. About 560 acres of lettuce, which was ready to harvest, were destroyed. About 1,550 acres of cotton were also destroyed.				
Nogales	06/02/52	0	1	Hail
Severe hailstorm with stones reaching 1-1/2 inches in diameter, a few up to 3 in. Extensive damage to roofs, windows, neon lights, and automobile bodies (dents).				
Tucson	06/20/52	1	5	Dust Devil
"Dust devil" struck large warehouse under construction. A truck buried under debris. Workmen involved in collapse of structure. Man killed instantly when struck by falling roof truss.				
Oak Creek Canyon	07/20/52	1	0	Electrical, Hail, Wind, Rain, Flash flood
Heavy rain with hail in narrow Oak Creek Canyon sent high water down creek and caught several cars and swimmers without warning at Baldwin Crossing, 8 miles south of Sedona. Baby washed from car and drowned. Rise in creek reported 5 feet at height of runoff. 2 cars wrecked, truck damaged. Roads washed out. Apple and peach trees damaged; fruit bruised. Hail averaged 1/2 inch in diameter; largest hail, 1-1/4 inches in diameter.				
Phoenix Area	07/26/52	2	4	Electrical, Rain, Wind
Severe lightning set numerous small fires in Phoenix. Firemen answered 20 calls in 100 minutes. Man killed by lightning while irrigating near Waddell. Another electrocuted while repairing power lines in downtown Phoenix. Fastest mile of wind at Phoenix Weather Bureau Office: 48 mph from east at 2:11 a.m. Plate-glass windows broken. Falling trees and poles broke power and telephone lines. 3,500 telephones out of service. Rain temporarily flooded streets and entered several stores where plate glass was broken. Storm lasted from 2 to 5 a.m.				
Central Arizona	07/26/52	0	1	Electrical, Rain, Wind Hail, Flash floods
On the evening of the 26th, heavy thunderstorms hit Phoenix, Mesa, Tucson, Miami, Buckeye, Eloy, and Tonopah. The activity lasted from 4 to 10 pm and did at least \$140,000 damage, mostly to roofs, trees, power lines, and crops.				
Salt River Valley	07/27/52	0	0	Electrical, Wind, Rain
Storm was valley-wide. Wind felled 100 trees between Phoenix and Buckeye. 7 telephone poles downed near Glendale. Downed trees blocked roads west of Phoenix and in Chandler area. Power and telephone lines tangled as result of wind and lightning strikes. Fallen trees and rain damaged some irrigation ditches in Glendale area.				
Saint David Area	07/28/52	0	0	Electrical, Wind, Hail, Rain
A heavy fall of rain and hail accompanied by high winds damaged crops, buildings and livestock. Hail averaged 1 inch in diameter, with largest stones 2 inches. Storm moved from west. Gardens at St. David totally destroyed. Hail reported 3 to 10 inches deep on level. 200 or more chickens and some turkeys killed. Livestock pounded and welted. Roofs cut to shreds. Window glass broken. Rain damaged interiors. Wind ripped large limbs off cotton-wood trees.				

Location	Date	Killed	Injured	Storm Type
Tucson	08/15/52	0	0	Rain, Wind
				High winds, accompanying thunderstorm, damaged drive-in theatre screen and blew over brick fence against several cars. Rain of cloudburst proportion in vicinity of Davis-Monthan AF Base caused heavy flooding of low residential areas, closed main travel arteries, and damaged several cars stalled in washes.
Chandler	09/21/52	0	0	Hail
				Thunderstorm accompanied by hail struck strip of cotton land SW of Chandler, causing considerable damage to nearly mature crop. Hailstones reached golf-ball size at maximum activity. Many composition roofs damaged in Chandler. Path of destruction began about 8 miles southwest of Chandler, then ran in northeastward direction to and through Chandler's corporate limits.
Roosevelt Lake	02/08/53	4	0	Wind
				Four fishermen tried to cross Roosevelt Lake during period of high winds, estimated at 36 mph. Boat swamped and fishermen drowned.
Winslow Area	02/18/53	0	0	Wind
				A portion of brick wall and roof blown down at Winslow garage, damaging stored vehicles. Portions of 2 brick walls under construction blown down. Wind speed at Winslow Airport at 1 pm, MST, 59 mph with gusts to 69 mph.
Clifton	03/09/53	0	0	Thunderstorm, Flash flood
				A heavy thundershower brought 1.35 inches of rain in approximately 30 minutes. Resultant flooding damaged some buildings and automobiles, with considerable debris littering town close to Chase Creek Street.
Prescott Area	06/15/53	0	2	Dust devil
				Two boys struck by dust devil: 1 sustained black eye, other had 2 vertebrae fractured. Dust devil struck store, doing minor damage.
Tucson	07/14/53	0	0	Electrical, Rain
				Homes and stores and merchandise damaged by flood waters. Some windows broken, streets eroded, gas mains broken. Lightning damage to transformers and power lines.
Statewide	07/16-17/53	0	1	Thunderstorms
				Highway bridges destroyed and homes damaged between Nogales and Patagonia and near Wickenburg; other property and crop damage in Phoenix, Marana, St. Johns.
Marana	07/24/53	0	0	Wind, Rain Electrical
				Roofs of homes damaged by winds; trees uprooted; 2 partially constructed garages blown down; rain soaked interiors of homes and flooded streets. Transformer struck by lightning.
Southern Arizona	07/29/53	2	0	Thunderstorms
				Hail riddled roofs and broke windows near Bisbee; strong winds damaged buildings and airplanes in Marana and Safford; and lightning burned out a transformer in Eloy. A girl was killed near Safford when a shack collapsed on her, and a man drowned trying to cross a wash on horseback during a flash flood near Hayden Junction.

Location	Date	Killed	Injured	Storm Type
Tucson	08/07/53	0	0	Wind
				High winds associated with squalls at leading edge of thunderstorm caused gusty conditions for about 4 minutes, with 60 mph peak gusts at Tucson Airport. Two airplanes broke moorings and were severely damaged. Other damage to hangar roofs, demolition of guard house, and roof damage to private house.
Kingman	08/10/53	0	0	Hail, Rain
				Thunderstorm with heavy rain and hailstones up to 3/4-inch in diameter damaged many roofs and flooded some homes in low areas.
Statewide	03/21-25/54	0	0	Rain
				Heavy rains in mountainous regions caused road damage and washouts in Maricopa, Graham, Greenlee, Gila, and Navajo counties. On Mt. Lemmon, near Tucson, rains averaged as high as 9.50 inches during storm. High waters in washes and canyons on west side of Mt. Lemmon resulted in some localized road and recreation area damage in Sabino Canyon and along Rillito Creek.
Phoenix Area	05/20/54	0	1	Wind
				Strong winds (peak gust 59 mph at Phoenix Airport), accompanying thunderstorms, caused considerable blowing dust. At height of storm, several buildings and sheds unroofed; most damage by falling trees and limbs, which interrupted power and communications. Injury caused by motorcyclist running into felled tree.
Tucson Area	06/24/54	0	0	Electrical, Rain
				Heavy rain accompanied thundershower, causing damage by flash flooding to several business and residential houses. Lightning damaged power and telephone lines.
Bisbee-Douglas	07/18/54	0	0	Rain, Wind, Hail, Electrical
				Hail 3/4 to 1-1/2 inches in diameter in St. David area damaged crops and buildings. Wind and flooding damage to property in Bisbee-Douglas area.
Central, Southern Arizona	07/20/54	0	8	Thunderstorms
				Hail damage near Duncan and Tubac; flash floods near San Manuel and Tucson. In Miami a flash flood piled up cars parked in the streets, destroying many of them. Wind, water, mud, and debris caused damage to business installations.
Tucson Area	07/23/54	0	0	Rain
				Localized heavy thundershowers brought 2 to 3 inches of rain coursing down the canyons into Santa Cruz River bottoms. Flood damage to railroad. Crop damage and property damage occurred in radius of 30 miles from Tucson.
Globe	07/29/54	0	10	Rain, Flash flood
				Thunderstorms created a flash flood which caused a major disaster in a short period of time. Heavy rain in a narrow canyon south of town, combined with heavy rain in Globe itself, sent a wall of water down Pinal Creek, which flows parallel with a portion of the business district. Water rose to a height of several feet in business houses, broke windows, and swept merchandise and furnishings out of the buildings and down the creek. New cars were forced out of showrooms and destroyed in the flood. The greatest damage was caused in two blocks where 25 business buildings were destroyed. 40 others were damaged. Some merchants lost practically their entire stocks. 126 families suffered loss.

Location	Date	Killed	Injured	Storm Type
Safford Area	08/03/54	0	0	Wind, Rain
		High winds and thunderstorms caused flash flooding in cotton fields on the south side of the valley. Wind damaged roofs, utilities, and TV antennas.		
Continental, Sahuarita	08/04-05/54	0	0	Rain
		Heavy thundershowers in mountains draining into Santa Cruz River south of Tucson resulted in flash flooding that flooded crops in lowlands (mainly cotton), damaged railroad rights-of-way, highways, bridges, irrigation canals, and power and communication poles and lines.		
Salt River Valley	08/19-20/54	0	0	Rain
		Heavy rain occurred on the morning of the 19th in the Superstition Mountains and other mountains to the south of the Superstitions. Rainfall ranged from 4 to 6 in in a few hours. Flash-floods filled washes in the desert areas to the west, and Queen Creek, normally dry, ran at flood stage. Flood waters breached irrigation canals on the southeastern portion of the Salt River Valley Project and overflowed farm and residential areas. Additional showers on the morning of the 20th increased the flooding. The small community of Gilbert was heavily flooded. The homes and stores around the desert community of Apache Junction were also severely flooded. A railroad trestle in Superior was damaged. It was estimated that 30,000 acres of maturing cotton from the communities of Queen Creek to Gilbert were damaged by flooding. Damage was reported to roads and ditches. U.S. Highway 80-89 was closed between Apache Junction and Florence Junction for several hours on the 19th due to the storm.		
Chino Valley Area	04/02/55	0	3	Wind
		2 freight cars carrying large hangar doors toppled over, plus caboose. A few power poles torn down at site. Minor damage over State also due to high winds.		
Phoenix	06/12/55	0	0	Wind, Rain Hail, Electrical
		Struck north side of Sky Harbor Airport. Winds estimated at 70 mph, in an area where 30 airplanes damaged even though tied down. Some damage also to hangars. Some hail up to 3/8 inch in diameter fell, along with brief torrential rains.		
Eastern, Central Arizona	06/13/55	0	2	Wind, Rain Hail, Electrical
		Severe thunderstorms were widespread over much of the eastern two-thirds of Arizona throughout the day. Several funnel clouds were observed from one main cloud north of the White Tank Mountains at about 10:00 a.m. There was some suspicion tornado activity took place in the Queen Creek area at about 4:30 pm. High winds, hail, and heavy rains caused an estimated damage of \$200,000 in the Coolidge area with \$150,000 of that total attributed to hail damage to crops. Hail damage in the Tolleson-Litchfield Park sector was estimated at \$60,000, in the Stanfield-Maricopa area at \$14,000, and in the Marana area at \$500. Two persons were injured in the Coolidge area as a result of wind damage to buildings. High winds and hail up to 3 inches in diameter caused an estimated \$40,000 damage to buildings in the Payson area, and three horses were killed by lightning.		
South-Central Arizona	07/24-25/55	0	0	Rain
		Heavy rains over the south-central portion of the State sometimes totaled 3 to 4 inches for the two-day period. There was considerable flooding of dips and washes. On the 25th, a canal near Florence broke, allowing water to the depth of 3 feet to run down the main street. Cotton and other crops were buried in		

Location	Date	Killed	Injured	Storm Type
South-Central Arizona (cont.)				
				from 1 - 3 feet of water and silt in places, and considerable water damage to business houses and residences occurred. Heavy thundershower activity in the Parker to Quartzsite area flooded dips and lowlands. The observer at Douglas Smelter noted a tornado-like funnel cloud which did not reach the ground. On July 31st, heavy thundershowers and flash flooding were reported over a wide area of southern Arizona.
Winkleman	08/02/55	0	0	Wind, Rain
				Trees uprooted, TV antennas bent and twisted, awnings torn, and roofs lifted. Worst damage suffered by church, with new aluminum roof stripped and torn off. Aluminum strips seen hanging from nearby powerlines or lying gnarled in nearby yards.
South-Central Arizona	08/03/55	2	0	Flash floods
				Flash flooding took the lives of 2 children trapped in Ripsey Wash near Kelvin; damaged a railroad bed near Kelvin, streets and utilities in Wickenburg, the Tucson water system, and Maricopa County roads; and washed out a bridge approach 6 miles south of St. David.
Southern Arizona	08/10-11/55	1	0	Hail, Rain Lightning
				A man killed by lightning in Tucson; a bridge washed out 35 miles south of Florence; heavy hail damage to crops near McNeal and 25 miles WNW of Tucson; lightning-caused fires did \$120,000 damage to buildings in Phoenix and Avondale. Heavy rain and flash flooding to the northeast of Yuma did considerable damage to roads and crops; the Wellton-Mohawk reservoir and irrigation pumping system were badly damaged. Some damage was reported to bridges and the railroad bed near Ligurta and Wellton.
Western Arizona	08/16/55	0	0	Thunderstorms
				Heavy thunderstorms resulted in flash flooding and did extensive damage to roads, crops and property in lowlands and washes.
Tucson	06/02/56	0	0	Dust Devil
				A large dust devil moving from a northeasterly direction entered Tucson and ripped the roof off a lumber company warehouse. Damage to the warehouse was estimated at several thousand dollars. Three cars parked nearby were damaged.
Benson	06/04/56	0	0	Dust Devil
				The roofs of a number of buildings in Benson were damaged by a large dust devil which moved across the town from the southwest to the northeast. The storm then skipped to north Benson, where it demolished a small house and carport.
Stanfield (4 mi W)	07/12/56	1	1	Flash flood
				A Stanfield man was drowned when a flash flood overturned his truck as he was crossing an arroyo four miles west of Stanfield. His companion was injured but swam safely to shore.
Phoenix Area	07/23/56	1	2	Duststorm
				Strong, gusty winds accompanying a thunderstorm in the Phoenix area lowered visibility to almost zero in blowing dust. One man was killed when he lost

Location	Date	Killed	Injured	Storm Type
Phoenix Area (cont.)				
control of his car south of Tempe about 11:10 p.m. Two other persons were injured in a head-on collision west of Phoenix. Both accidents were attributed to the duststorm.				
Fredona	07/30/56	0	0	Flash flood
Heavy rainfall near Vermillion Cliffs caused flash flood which inundated fields and damaged homes in northeastern section of town.				
Tucson	08/11/56	1	0	Wind, Rain
A thunder- and wind-storm hit the Tucson area; winds blew off the roofs of many buildings and blew down trees, fences, and powerlines. A two-year-old was swept away in an arroyo and was drowned.				
Casa Grande Area	08/11/56	0	1	Wind, Rain, Hail, Electrical
Casa Grande and vicinity experienced a severe thunderstorm during the early evening, which older inhabitants described as the most severe in their experience in that area. Damage, mostly caused by winds, to crops and property amounted to over \$100,000. The storm knocked out electricity over the area for more than 2 hours. The downtown business district suffered extensive damage, and many homes were severely damaged and some were completely demolished.				
Prescott	08/17/56	0	0	Electrical
Lightning struck a home near Prescott in the afternoon. The ensuing fire completely destroyed the house and furnishings.				
Salt River Valley	10/23/56	0	0	Rain, Winds
Heavy rains fell over a narrow strip centered along a line running from Litchfield Park, through Cavecreek, ending in the Rim Country northeast of Payson. The width of the path of heaviest rains was about 20 miles in the Litchfield Park area, but widened in the mountains of the Rim Country to about 50 mi. Locally strong winds also associated with this storm did some damage to roofs in residential sections. Most of the damage was caused by flash floods which occurred in the northwestern section of the Salt River Valley. Flood waters from Cavecreek poured into a gravel pit and buried a crushing plant under 30 feet of water. School children were stranded all day at the Sierra Vista school, about 10 miles north of Glendale, but were rescued by nightfall.				
Statewide	04/01-06/57	0	2	Wind
On the 1st, high winds damaged the roof of a warehouse in Mesa and hurled a limb from a cottonwood tree onto the top of a car. On the same day, a workman in Phoenix suffered a fractured skull when he was struck on the head by a plank hurled by a gust of wind. On the 6th, strong winds damaged the old courthouse at Tombstone, and a woman in Williams was injured when she was blown from the sidewalk to the street by a strong gust of wind. On the same day, winds damaged some roofs, blew down signs, and toppled the screen in a drive-in theatre at Kingman.				
Douglas	06/27/57	0	3	Dust devil
A large dust devil hit a C-47 aircraft that was taking off from the Douglas-Bisbee airport. The aircraft was thrown off the runway and was completely destroyed by flames. Three crew members were injured.				

Location	Date	Killed	Injured	Storm Type
Marana	06/29/57	0	0	Wind, Hail
				One of the worst storms in the memories of old Marana residents occurred at 5:00 p.m. on the 29th. The storm moved in from the southeast and was accompanied by very strong and gusty winds and hail "as big as pigeon eggs." Hail damage to crops in the Marana area was estimated to be in excess of \$100,000. The same storm hit a suburb of Tucson on the way to Marana and inflicted considerable wind damage in a residential section.
Tonto National Forest	07/06-07/57	0	0	Electrical
				A two-day series of thunderstorms started a number of lightning fires in the Tonto National Forest. Over 500 acres of white and douglas fir trees were destroyed, with total damage estimated to be many hundreds of thousands of dollars.
Florence Area	07/16/57	0	0	Rain, Wind
				A severe thunderstorm accompanied by high winds unroofed a number of houses and farm buildings in the Florence and Valley Farms areas. Rain damaged the interiors of some of the roofless buildings.
Phoenix	07/17/57	0	0	Electrical, Rain
				A thunderstorm moved over the Phoenix area. Numerous lightning strikes occurred in the downtown section, starting several fires. Heavy rain caused flooding in some residential sections.
Dinnehotso Area	07/21/57	0	0	Wind
				High winds in the Dinnehotso area on the Navajo Reservation on the afternoon of the 21st damaged trees, hurled a 12' x 12' roof of a school warehouse, and caused some damage to many dwellings.
Tombstone	08/17/57	0	0	Wind
				Houses were damaged and utilities disrupted in Tombstone by wind accompanying a thunderstorm. During the evening, damage was done to roofs and television aerials in Florence by strong winds, and wind unroofed a factory in Yuma the same evening.
Picacho Area	10/14/57	0	0	Rain, Flood
				Heavy rains in the Picacho area caused floodwaters to race through a labor camp flooding about 50 cabins and a dozen homes nearby. The Red Cross reported that about 250 migrant workers from the camp were homeless during the storm. Property damage was estimated at \$20,000, and considerable damage was done to cotton by flooding of fields.
Salt River Valley	10/31/57	0	0	Rain
				Heavy rain over the Salt River Valley in the Phoenix area caused considerable damage to cotton. Rain damage to cotton for the individual storms during the month was unknown, but the Arizona Cotton Growers Association estimated the total damage to the State crop in excess of \$6,000,000.
Northern, Central Arizona	11/02-04/57	1	0	Rain, Flood
				A 3-day rainstorm caused flooding of rivers and streams in northern and central Arizona. A 4-year-old boy was drowned on the 3rd in a flash flood 12 miles southeast of Cottonwood, and some 200 deer hunters were stranded in the mountains by swollen streams. Several roads and highways were washed out.

Location	Date	Killed	Injured	Storm Type
Phoenix Area	02/04/58	1	-	Rain, Wind Electrical
		Violent winds and heavy rains brought death, damage, and discomfort to the Valley; 15 homes damaged by freak winds; 97 automobile accidents reported; 1 pedestrian killed; lightning damage to several homes.		
Tucson Area	06/30/58	0	5	Wind, Rain
		Rainstorms riding strong winds thundered across Tucson, leaving a trail of injuries, shattered store windows, and stranded motorists.		
Casa Grande	07/16/58	0	0	Wind, Electrical
		Violent winds raked the area, leaving some parts of the city without power for hours and causing extensive damage to buildings, 6 aircraft, and 2 motor vehicles at the Casa Grande airport.		
Western Arizona	07/28/58	0	1	Rain
		Water damaged buildings, injured a worker at Parker, and washed out several miles of U.S. 60-70 east of Ehrenberg.		
Tucson	07/29/58	0	0	Rain
		4.92 inches of rain flooded streets and buildings; greatest storm damage in 60 yr.		
Eastern Arizona	08/11-13/58	0	0	Rain, Wind Electrical
		Violent thunderstorms and gale-force winds battered the eastern two-thirds of the State. Downpours of rain blocked highway north of Camp Verde; U.S. 60 closed between Globe and Show Low because of high water and rock slides.		
Maricopa County	09/12/58	0	0	Wind, Rain
		Rains of nearly cloudburst proportion hit almost the whole State. Dips in all highways west of Phoenix were full of water; rock slides occurred in several places along the Black Canyon highway. Wind damage to aircraft at Williams AFB.		
Thatcher Area	10/12/58	0	0	Rain, Hail
		A near cloudburst, with heavy hail, caused damage estimated at \$200,000 to cotton along the Gila River; 1.5 inches of rain fell in less than 1 hour. A flash flood pouring down the slopes of the Pinaleno Mountains did additional damage.		
Tucson Area	11/16/58	3	0	Snow
		6.4 inches of snow in Tucson caused auto accidents, stranded people, dropped power lines, knocked out telephone service, closed highways, and paralyzed air travel. 3 Boy Scouts were stranded in snow in the Santa Rita Mountains south of Tucson; their bodies were not found for 2 weeks.		
Tucson	06/29/59	0	0	Wind, Rain
		Strong winds accompanying thunderstorms damaged several airplanes and hangars at an airport near Tucson. Wind unroofed homes and water damaged furnishings. Unusually heavy rains in nearby Santa Rita Mountains caused some damage to mountain homes.		

Location	Date	Killed	Injured	Storm Type
Phoenix to Tucson	07/17/59	1	10+	Wind, Rain Electrical
		A vicious thunderstorm, accompanied by dust and rain, curtailed traffic and damaged property. In Mesa, windows were blown in, shingles ripped from roofs, and trees and wires blown down. At least 10 people were injured, 1 critically, when the wind lifted a plane he was sitting in and slammed it upside down on a runway at Falcon Field. In Tucson, 1.64 inches of rain fell in little more than an hour, flooding underpasses. Lightning damaged several homes and caused power outages.		
Tucson	07/21/59	0	0	Wind, Rain
		Torrential rains, hail, and gale force winds ripped parts of Tucson; 2 inches of rain fell in 30 minutes at San Xavier Mission, which was heavily damaged by wind. A second storm hit the northwest side of town later in the evening, filling arroyos to overflowing and damaging landscaping and retaining walls.		
Phoenix, Tucson	07/26/59	2	0	Wind
		In the worst windstorm in Tucson since 1954, winds approaching hurricane force blew off roofs, snapped dozens of power lines, knocked down utility poles and more than 200 trees. Parts of Phoenix were without power for hours; the dust cut visibility to almost zero, snarling traffic in a wide area. The peak gust at Sky Harbor Airport was 71 mph.		
Yuma	08/01/59	0	0	Wind
		Winds of more than 75 mph did more than \$50,000 damage at Martinez Lake.		
Tucson	08/17/59	0	0	Rain, Wind
		Hundreds of motorists stranded, downtown streets turned into torrents, and several northside homes severely damaged.		
Wellton	08/17/59	0	0	Tornado
		A tornado, striking viciously and without warning from behind a veil of swirling rain, destroyed 8 homes and damaged a dozen others.		
Tucson	08/20/59	0	0	Rain
		Downtown area hit by a cloudburst, flooding scores of stores and homes. At least 30 families forced from their homes; cars plunged into arroyos and drainage ditches when visibility obscured by deluge, 2 inches of rain in 45 minutes.		
Central, Eastern Arizona	10/29-30/59	7	50	Rain, Wind
		7 persons, including 2 young children, drowned in raging torrents as a chilling storm brought snow, hail, and rain to much of Arizona; roads and crops were heavily damaged.		
Statewide	12/24-25/59	0	0	Rain
		Streams and rivers all over Arizona flooded by an intense storm; roads and bridges washed out.		
Bartlett Dam (5 mi Northeast)	07/20/60	0	6	Lightning
		Lightning struck near 6 workmen; 2 were hospitalized.		

Location	Date	Killed	Injured	Storm Type
Phoenix	08/12/60	0	1	Wind; Lightning
				Strong winds damaged 2 factories and several residences; young man hospitalized by lightning strike.
Dateland	09/04/60	0	11	Wind
				Unusually strong winds collapsed a bunkhouse wall injuring 11 men.
Salt River Valley	06/17/61	1	0	Wind
				Strong winds accompanied by blowing dust hit the Salt River Valley from Tempe to about Tolleson, with heaviest property damage in the western sections of Phoenix. One man was killed in downtown Phoenix by flying debris. Only light, widely scattered precipitation accompanied the storm.
Glendale Area	07/16/61	0	0	Lightning
				A lightning-ignited fire destroyed an apartment building at the American Institute of Foreign Trade.
Central, Southern Arizona	07/22/61	0	0	Hail, Wind, Rain, Possible Tornadoes
				Approximately 500 acres of cotton in the Magma-Queen Creek area and about 1,000 acres in the La Palma area were damaged or destroyed, primarily by hail. About 100 homes were also damaged near Coolidge. In Phoenix and Glendale, strong winds and heavy rains damaged residences, business establishments, and utilities. A possible tornado destroyed 2 hangars and damaged a number of aircraft at Deer Valley Airport. Funnel clouds were spotted near Eloy and southeast of Tucson. Several automobiles were washed down flooded arroyos in Phoenix and Tucson. In Tucson, heaviest damage was done in the suburbs, where many homes had roof and structural damage.
Tucson	07/27/61	0	1	Possible Tornado, Hail, Rain
				A severe thunderstorm accompanied by hail, heavy rain, and a possible tornado did about \$100,000 damage to homes, streets and utilities. Property damage was heaviest in the Flecha Caida Estates area, where at least one home was completely destroyed. An 8-year-old girl suffered a head injury from flying debris.
Western Arizona	07/28/61	0	1	Wind, Rain
				Strong winds demolished Highway Department Engineering Camp near Aztec and ripped roof from cafe, near Dateland, injuring a woman. Heavy local rains flooded Paradise Harbor, 7 miles north of Parker, damaging boats.
Bisbee	07/31/61	0	0	Rain
				Heavy rainfall flooded Brewery Gulch, causing damage mainly to automobiles caught in the flood waters.
Yucca	08/04/61	0	0	Wind
				About \$50,000 damage to buildings at the Ford Motor Company Arizona Proving Ground. Recording anemometer registered 81 mph before being destroyed by wind.
Tucson	08/22/61	0	0	Rain, Wind
				An unusually heavy rainstorm hit the Tucson area about 9 p.m., bringing over two inches of rain in 1 hour. The heavy runoff produced by the storm caused severe damage to roads and property. Several automobiles were caught in flash floods.

Location	Date	Killed	Injured	Storm Type
Phoenix Area	09/08/61	0	2	Severe Thunderstorm
	Several buildings and homes were damaged by strong winds, and a possible tornado associated with a severe thunderstorm, which began in South Phoenix and moved northeast across town to Scottsdale and Paradise Valley.			
Tucson Area	12/08-17/61	0	0	Snow, Wind
	An unusually heavy snowstorm in the Santa Catalina Mountains did considerable damage, collapsing cabins and other structures. Winds, combined with heavy ice, toppled many trees.			
Grand Canyon	06/28/62	0	2	Hailstorm
	Hailstorm accompanied by heavy rain damaged roofs, roads, and trails. The storm caught two hikers on upper Bright Angel trail. One was injured by falling rocks, and the other received numerous welts from hailstones which were as large as 1.5 inches in diameter. Following the storm, hail covered the ground in Grand Canyon Village and was as deep as 3 inches in some places.			
Mesa	07/27/62	0	11	Windstorm
	Strong winds associated with a thunderstorm unroofed several apartments at a Mesa motel. Eleven guests were injured, and several parked automobiles were damaged by falling debris.			
Tucson	09/07/62	0	0	Thunderstorm
	A thunderstorm accompanied by strong winds, heavy rains and some hail caused about \$100,000 property damage. Most damage was caused by strong winds. Several roofs were removed by the wind and interiors damaged by heavy rain.			
Marana	09/13/62	0	0	Rainstorm
	Heavy rains caused approximately \$40,000 property and \$10,000 crop damage, the latter mostly to cotton. Flood waters deposited mud and debris in streets and also in some buildings in lower areas.			
Elfrida	09/13/62	1	0	Lightning
	Man killed by lightning while talking on telephone.			
Pima & Pinal Counties	09/25-26/62	0	0	Thunderstorms
	Severe thunderstorms in the Sells, Tucson, Marana area caused considerable damage to secondary roads. Estimated precipitation totals in high rainfall areas were about 4 to 6 inches for the 2-day period. Flooding along the Santa Cruz River below Marana and the Santa Rosa wash in the Stanfield-Maricopa area inundated cotton fields and caused damage to secondary roads and soil erosion. The moisture for these storms was derived from a dissipating tropical storm, which moved into the State near Organ Pipe National Monument on the 24th, passed over the Avra Valley area, and left the State north of Safford and Clifton.			
Statewide	01/13-15/63	0	0	Cold
	Cold, dry Arctic air entered the State on the 11th, but the coldest part of the air mass did not arrive until the morning of the 13th, when a low of 37 degrees below zero was reported at Maverick in the White Mountains,			

Location	Date	Killed	Injured	Storm Type
Statewide (cont.)				breaking the previous all-time low record for Arizona. The lowest temperatures on the 13th were accompanied by continuous winds, which meant there was little or no temperature inversion. As a result, most agricultural areas were uniformly cold, and protective measures using wind machines and aircraft were generally ineffective. The Salt River Valley experienced considerable damage to citrus fruit, with limited and scattered damage to trees. Primary damage was to Valencia oranges and grapefruit. Maximum damage occurred in the South Mountain area and to the south of the Valley in Chandler Heights. Some damage was also reported to vegetable crops and to nursery stock. Crop damage in the Yuma area was relatively light. Private property damage was due largely to bursting water pipes and frozen automobile radiators and blocks. Utility damage consisted primarily of broken customer lines and frozen water meters.
Tucson	07/22/63	0	1	Wind, Rain, Lightning
				Strong winds caused considerable damage to planes and hangars at Freeway Airport, where flying debris injured a boy. Flooding damaged automobiles, homes, and county roads. A lightning fire caused extensive damage to a drugstore.
Statewide	08/63	3	0	Thunderstorms
				Thundershowers were unusually frequent and heavy over most of the State during this month. The most severe storms occurred between the 16th and 19th and were centered over the western end of the Salt River Valley and in the Prescott area. More than 10 inches of precipitation fell during the month at Bar T Bar Ranch, Blue, Crown King, Natural Bridge, Painted Canyon, Payson, Superior, Tonto Creek FH, and Young. The greatest amount was 13.09 inches at Crown King. The 11.03 inches recorded at Superior exceeds the maximum catch at that station during any month by almost 2.5 inches.
Central Arizona	08/05/63	0	0	Wind, Rain, Hail
				Strong winds, associated with severe thunderstorms, damaged buildings and farm machinery in Eloy, planes at Marana Air Park, and roofs and power lines in Phoenix. Hail damaged cotton in Eloy. In Phoenix many roads were washed out and about 50 automobiles were damaged by flood waters.
Gila Bend (5 mi W)	08/13/63	0	0	Wind, Rain, Lightning
				Strong winds damaged roofs and flood waters entered houses. Lightning fire destroyed 360 tons of hay.
Central Arizona	08/16-17/63	0	0	Rain, Wind
				On the evening of the 16th, shortly after 9 pm, a thunderstorm moved into the Salt River Valley and intensified over the Glendale area, where it produced precipitation of very heavy intensity shortly before midnight, lasting into the early morning hours of the 17th. The Grand Canal overflowed its banks, flooding homes and business establishments in Glendale, Maryvale, and in northwest Phoenix. The Red Cross set up an emergency unit to aid families driven from their homes by the flood waters. Two unofficial but reliable reports of more than 5 inches of precipitation were received for storm totals in the Glendale area. Heavy precipitation was also reported near Globe in the mountains bordering the east end of the Salt River Valley and in the Miller Valley area near Prescott, with considerable flooding of homes and damage to highways.

Location	Date	Killed	Injured	Storm Type
Prescott	08/19/63	0	0	Rain
	<p>With the soil still wet from the storm of the 16th, additional heavy precipitation on the evening of the 19th produced rapid runoff. Damage due to flash flooding was particularly high in southwest Prescott. Floodwaters washed out sewer lines so that about 75% of Prescott's sewage was carried away before reaching the disposal plant. As a result of the hazardous health situation and heavy local damage, the Governor declared Prescott a "disaster area."</p>			
Phoenix Area	08/25/63	0	0	Wind, Rain
	<p>Strong winds unroofed buildings and damaged utilities. Heavy rain accompanied the storm in some localities, but nearly all damage was caused by wind.</p>			
Western Arizona	09/17/63	0	0	Rain
	<p>Remnants of tropical storm "Katherine" moved into Western Arizona the evening of the 17th, producing rainfall of locally heavy intensity. The heaviest property damage occurred in the Yuma area, where 2.04 inches of rain were measured in one hour at the Weather Bureau Airport Station, an all-time record for the station. Highways were washed out; many automobiles were caught in rising floodwaters and suffered severe water damage. Many homes and businesses were flooded. Cotton and alfalfa fields were inundated, and most of the fall lettuce crop had to be replanted.</p>			
Phoenix Area	10/18/63	0	0	Rain, Wind
	<p>A heavy rainstorm hit the Phoenix area late in the evening of the 18th and continued into the early morning hours of the 19th. Wind damaged homes and felled trees. Floodwaters invaded homes and damaged furnishings in Phoenix and caused considerable damage to roads in Scottsdale.</p>			
Yuma	11/01/63	0	0	Hail
	<p>Hailstones ranging in diameter from 1/4 to 7/8 inch caused property damage to airplanes and automobiles and some damage to citrus trees.</p>			
SE and Central Arizona	07/14/64	1	0	Thunderstorms
	<p>Moderate to heavy thunderstorm activity caused property damage due to flooding in Tucson, Phoenix, and Wickenburg. Some damage to utilities near Phoenix by wind. Heaviest property damage reported near Powderhouse Wash near Wickenburg. A cowboy and his horse were killed by lightning in Chino Valley. Crop damage unknown but not heavy.</p>			
Jerome, Sedona	07/25/64	0	0	Thunderstorms
	<p>Nearly all damage in Jerome was caused by excessive water runoff. Majority of damage to highways and sidewalks. Due to hilly nature of Jerome, debris from roadways washed onto private property and damaged homes and businesses. Heavy rain and some hail damaged apples and peaches near Sedona.</p>			
Southeast Arizona	07/29/64	0	0	Thunderstorms
	<p>Moderately heavy thunderstorms scattered over southeastern part of the State caused property damage in several towns. Heaviest damage reported in Tucson and Douglas. Lightning caused fire in Catalina Mountains, destroying summer home. Most of damage caused by flooding, but wind damage reported in Douglas.</p>			

Location	Date	Killed	Injured	Storm Type
Flagstaff and NE Phoenix	07/30/64	0	0	Rain
		Heavy rainfall associated with general thunderstorm activity over northern mountains caused property damage to homes, utilities, and motor vehicles. Floodwaters caused considerable damage to streets in Flagstaff and homes, businesses, and motor vehicles in Youngtown, Glendale, and El Mirage.		
South-Central Arizona	07/31-08/01/64	0	0	Thunderstorms
		Thunderstorms caused damage over a wide area from Tucson westward to Ajo. Most of damage in Tucson was to homes and automobiles due to flooding. Considerable damage to farmland near Gila Bend. Isolation of Papago Indians by floodwaters required airlift of over one ton of food to about a dozen small villages near Sells.		
Southern Arizona	08/01/64	0	0	Rain, Wind
		Thunderstorm activity concentrated mostly over the southeastern and south-central part of the State, causing heavy local runoff. Most of the area between Stanfield and Maricopa was flooded, causing damage to highways and some damage to farmland. Highway damage was also reported near Mesa. In the Douglas area, floodwaters damaged roads and high winds damaged roofs and utilities.		
South Phoenix	08/04/64	0	1	Wind
		Strong winds associated with a thunderstorm did considerable property damage in South Phoenix to homes and utilities. One woman was injured by flying debris. The storm then moved northwestward over Luke Air Force Base, where several aircraft were damaged.		
Central and NE Arizona	08/12/64	0	0	Thunderstorms
		Scattered thunderstorm activity produced locally heavy downpours in some areas. Most damage was water damage to property, with only limited damage reported to crops. Casa Grande, Florence and Eloy were heavily flooded, with most damage to homes, stores and highways. Farther north, Winslow was drenched by heavy rains, with runoff from surrounding mountains increasing the flooding. All patients were evacuated from Winslow Memorial Hospital, and all highway traffic, as well as Santa Fe Railway traffic, was halted in the area.		
Tucson (4 miles WSW)	08/27/64	2	9	Tornado
		Tornado moved through an Indian village, demolishing four dwellings. This was the first tornado reported in the State causing a death. Most of the property damage, in terms of dollar value, was to the convent of the nuns of St. Francis. The historic Mission San Xavier, nearby, escaped with only minor structural damage.		
Tucson	09/06/64	0	3	Thunderstorm, Hail, Flash flood
		Thunderstorm with hail (marble size), over north Tucson, washed out roads, overturned trailers, flooded some low-lying homes. Several minor injuries. Minor local citrus damage.		
Central Arizona	9/13-15/64	0	4	Thunderstorms, Winds, Hail
		Phoenix battered with hail, high winds, lightning, and a drenching downpour. Hundreds of city streets awash from curb to curb, as wind gusts to 61 mph drove palm fronds horizontal with slashing sheets of rain. South of Tucson,		

Location	Date	Killed	Injured	Storm Type
Central Arizona (cont.)				
				the Santa Cruz broke out of its banks in five places and flooded a 1.5-mile swath of the channel near Green Valley. About two hundred picknickers were trapped by a flash flood in Sabino Canyon, northeast of Tucson. A six-foot wall of water sliced through the area.
Maricopa, Pinal Counties	01/05-07/65	0	0	Rain
				Heavy rains over a 3-day period damaged winter cotton crop, primarily in Maricopa County; runoff caused construction damage to the Black Canyon Highway at the Cactus Road underpass.
Tucson	01/20/65	0	2	Lightning
				Two workmen were injured when lightning struck a 60-foot fir tree from which they were removing Christmas ornaments.
West Phoenix	06/23/65	0	0	Rain, Hail
				Flooding by heavy rains and pelting by hail caused heavy damage to cantaloupes, other melons and cotton. Strong winds caused minor property damage.
Wahweap	06/23/65	0	0	Wind
				Winds reported up to 75 miles per hour smashed metal marina, sank 26-foot cabin cruiser, and damaged 11 other boats in docking area on Lake Powell.
Tucson	07/10/65	0	2	Wind
				Strong winds toppled house trailer, injuring occupants. Wind also did structural damage to city reservoir.
Buckeye	08/13/65	0	1	Wind
				Strong winds associated with thunderstorm activity overturned several house trailers and damaged roofs, utilities and trees. One woman in an overturned trailer was injured.
Harquahala Valley	08/16/65	0	9	Wind
				Wind overturned several trailers; one contained nine people, all of whom sustained injuries. Additional property damage to utilities and roofs. Some crop damage in grape fields.
Western Central Arizona	12/08-18/65	0	0	Rain
				Intermittent rain during this period reduced grade of citrus fruit, delayed harvesting of fruits and planting of lettuce and grains, increased plant disease, damaged cotton crop, inundated farm land, damaged or destroyed irrigation facilities, and drowned farm animals.
Central, Southern Arizona	12/19-31/65	0	0	Rain, Snow
				After the general precipitation over the State between the 8th and 18th, warming on the 20th through 22nd produced snow melt and heavy runoff into the Salt and Verde systems. Additional precipitation on the 23rd produced more snow in the White Mountains and caused flooding in the southern part of the State along the Santa Cruz River and along the Gila east of Coolidge Dam. Finally, a warm rainstorm on the 30th and 31st melted much of the existing snow cover on the Salt and Verde watersheds, making necessary the release of about 70,000 cubic feet per second of

Location	Date	Killed	Injured	Storm Type
Central, Southern Arizona (cont.)				
		water late on the 30th into the Salt River from the rapidly filling dams up-stream. The result was the worst flood in the Salt River Valley since completion of the reservoir system. All roads crossing the river in the Tempe, Mesa, Scottsdale and Phoenix areas were washed out, and all bridges at least partially damaged, creating the worst traffic jam in the history of the State. Damage to roads, utilities, farmlands, crops, livestock, homes and automobiles was widespread over most of southern Arizona, but adequate warning of the release of water enabled evacuation of persons from danger areas. In Pima and Pinal counties, several hundred acres of cotton and grain land along the Santa Cruz River were flooded, and Rillito Creek ruptured sewage lines, contaminating a number of wells in the Tucson area. Several bridges over the Santa Cruz and Rillito were damaged and closed to traffic. This was the wettest December on record at a number of stations, including Prescott (6.96 inches), Tucson (7.27 inches), and Nogales (7.98 inches). The greatest amount (16.32 inches) was reported at a storage gauge station on Workman Creek.		
Green Valley	07/18/66	0	0	Wind, Hail
		Strong winds caused damage to property. Hail damaged cotton and pecans.		
Warren	07/28/66	0	0	Tornado
		Small tornado followed skipping path from Warren to Bakerville. Houses were unroofed, trees uprooted, windows broken and other property damaged. Storm accompanied by nearly continuous lightning and moderate hail.		
Globe	08/09/66	0	10	Tornado
		Small tornado moved through two trailer courts in Ice House Canyon south of Globe. One person injured seriously, others treated for cuts and bruises.		
Phoenix, Tucson	08/10/66	2	2	Wind, Rain
		In Phoenix, strong winds caused tree limb to fall on auto. Driver killed instantly, one occupant died later in hospital. Heavy runoff from storm in the Santa Catalina Mountains caused considerable damage in Sabino Canyon recreation area.		
Big Lake	08/16/66	2	1	Lightning
		Lightning killed a mother and her daughter who were taking shelter from a storm under a tree. The father, seated near the pair, was knocked unconscious but recovered.		
Phoenix (near)	08/18/66	0	2	Rain, Wind
		Unusually heavy rainfall caused heavy property damage in Glendale, Tempe, Deer Valley and southeastern Phoenix. Strong winds accompanying the storm overturned a house-trailer, injuring the occupants.		
Elfrida (5 mi NE)	09/01/66	3	10	Lightning
		Lightning struck in the midst of 35 field workers, killing 3, injuring 10.		
Phoenix area	09/13/66	0	0	Rain
		Heavy rains caused considerable property damage to homes, utilities, highways, and stores. Some damage to cotton crop.		

Location	Date	Killed	Injured	Storm Type
Casa Grande (10 mi S)	07/16/67	0	0	Tornado
	Small tornado left about 50 persons homeless in the Indian village of Chui Chu, south of Casa Grande. Heavy rain and half-inch hail accompanied the storm.			
Wittman	07/29/67	0	0	Tornado
	A small funnel cloud destroyed several houses. Additional property damage to carports, house trailers, and utilities.			
Eastern Arizona	08/12/67	0	0	Rain
	Heavy rain began late on the 11th and continued on the 12th on headwaters of the Gila and San Francisco Rivers, causing flooding downstream. Floods damaged roads, utilities, homes and businesses. Many farms were inundated, with heavy damage to fields, irrigation canals and crops. Heaviest damage to both property and crops occurred in Graham County.			
Lake Havasu City	08/14/67	0	2	Wind
	Strong winds caused severe damage to about 20 homes and disrupted utilities. Two men were injured when a house trailer overturned in the wind. Considerable property damage was also caused by wind in Wikieup.			
Statewide above 2000 ft	12/12-20/67	8	-	Snowstorm
	During this 9-day period, some of the heaviest snow in the climatological history of the State brought widespread damage to Arizona. From a meteorological standpoint, there were actually two main storms: one affecting the State from December 12 through 16 and another from late on the 17th through the 20th. The heaviest snowfall occurred in the mountains in the northern, central, and eastern parts of the State and on the high plateau area in the northeast. Because of the rapid rate of snowfall and the accompanying low temperatures, new records for maximum snow depth were set at many stations in those areas. Hawley Lake in the White Mountains recorded 102.7 inches of snow during the month. Many homes, farm buildings, and business structures were caved in by the weight of the snow. Considerable damage was incurred by utilities and roads. Many people were stranded and some were trapped in the open and died of exposure. All of the latter were on the Navajo Reservation in the northeastern part of the State. Parts of this region were isolated by up to 60 inches of snow. Food and supplies had to be airlifted in. Precipitation amounts in the State during the month were excessive. At Crown King, 16.21 inches were recorded, 6.00 inches on one day. At some high-elevation stations, including Flagstaff and Grand Canyon, the temperature did not rise above freezing from midnight on the 12th through midnight on the 22nd.			
Bullhead City	05/03/68	0	0	Windstorm
	Several mobile homes were destroyed by strong winds, and a number of others were badly damaged.			
Statewide	06/68	0	0	Cold, Heat
	This was a month of temperature extremes, with readings ranging from 21°F at Alpine and Hawley Lake on the morning of the 10th to 119°F at Buckeye on the 19th and 20th and at Gila Bend on the 21st. Many stations recorded their highest temperatures since the extremely hot spell of July 1958, when the temperature got up to 125°F at Dateland.			

Location	Date	Killed	Injured	Storm Type
Mesa (5 mi E)	07/04/68	0	2	Tornado
	Small tornado destroyed a house, injuring two occupants. Two other homes and a barn suffered considerable damage. Storm moving toward southwest when first sighted, turning toward northwest and following short skipping path before dissipating about 5 minutes after being sighted.			
Phoenix	07/20/68	0	3	Windstorm, Tornado
	Strong winds accompanying thunderstorm activity affected much of Phoenix area. A number of large trees were downed, and widespread damage was done to roofs throughout the area. Three teenagers were injured when a ticket-booth overturned at Camelback High School. Storm accompanied by locally heavy rain. A small tornado damaged several homes in the eastern part of the city. Funnel moved towards the southwest accompanied by loud roaring sound, but apparently remained on ground for only a few blocks.			
Tucson	07/22/68	0	0	Windstorm
	Strong winds associated with thunderstorm leveled hangar at Freeway Airport causing extensive damage to two aircraft and an automobile.			
Scotts- dale	07/27/68	0	0	Windstorm
	Strong winds preceding thunderstorm unroofed several buildings in city and toppled several large trees. Storm accompanied by hail 1/2 inch in diameter.			
Kearny	07/30/68	0	6	Windstorm
	Strong winds overturned several large trailers in a trailer park, hospitalizing 6 persons. Heavy rain followed the windstorm.			
Gila Bend	08/03/68	0	0	Wind
	Strong winds accompanying thunderstorm activity caused damage to roofs and broke windows in businesses and homes. Considerable damage to utility poles near Gila Bend by winds.			
Globe- Miami area	08/03/68	0	0	Rain, Wind
	Storm began on the 3rd with strong winds, causing damage to homes and stores. Flood waters from locally heavy rains damaged streets and roads. Heavy rains continued on the 4th with additional flooding on that date.			
Glendale	10/03/68	0	3	Tornado
	Storm struck in residential section causing severe damage to two apartment buildings. Several parked automobiles were heavily damaged by falling concrete blocks. Flying glass injured several persons, sending one to the hospital. Storm then followed a skipping path toward the west, causing additional damage to buildings and parked house trailers along the way.			
Gila Bend (5 mi W)	07/31/69	0	2	Tornado
	A small tornado moved across the highway about 5 miles west of Gila Bend, damaging several automobiles and causing minor injuries to two occupants in one car. Three railroad freight cars were overturned by the wind, and several small housing units were unroofed.			

Location	Date	Killed	Injured	Storm Type
Sun City	08/01/69	0	0	Wind
	Strong winds associated with a thunderstorm caused considerable damage to homes and levelled a number of houses under construction. Winds damaged stacked hay and knocked down several power poles.			
Casa Grande, Tucson	08/07/69	0	37	Wind
	Roofs were blown off homes. Power lines, poles and trees were downed. Most of the injuries occurred in mobile home parks, where wind damaged many trailers.			
Tucson	08/11/69	0	10	Wind
	Wind damaged businesses and homes. Ten persons were injured by glass when a drugstore window was shattered.			
Phoenix	08/13/69	0	0	Wind
	North Phoenix was hit by strong winds associated with a thunderstorm. Most of the damage was to roofs and utilities. Several planes were overturned and hangars were damaged at Deer Valley Airport.			
Apache Junction	08/17/69	0	4	Wind
	Wind damaged a number of roofs and trailer homes. Four persons were injured slightly when a trailer overturned in the wind.			
Northern Arizona	03/01/70	0	0	Snow, Rain
	One of the heaviest March storms in many years hit the northern part of the State. 26 inches of snow fell at the Grand Canyon and Flagstaff. More than 3 inches of precipitation for the day were reported at Grand Canyon, Junipine, Crown King, and Groom Creek.			
Tucson	07/19/70	0	1	Wind, Rain
	Strong winds damaged homes, businesses and utilities. Heavy rains flooded streets and arroyos, but most of the property damage was caused by strong winds. A man was injured when wind ripped the roof off his house and a wall collapsed on him.			
Phoenix	07/19/70	0	1	Wind, Rain, Lightning
	While the storm affected most of Phoenix, heaviest damage occurred in South Phoenix, where locally strong winds unroofed homes and toppled utility poles. A department store was unroofed by strong winds, and heavy rains caused extensive damage to the store interior and merchandise. Lightning disrupted utilities and struck a South Phoenix man, who was given emergency hospital treatment and released.			
Seligman	07/21/70	0	0	Rain, Hail
	Extremely heavy rains caused flooding of a number of homes. Hail up to one inch in diameter punctured roofs and broke windows.			
Ajo	08/02/70	0	0	Rain
	Heavy rains caused flooding of arroyos and streets. Pavement was broken in many places, and bridges were washed out.			

Location	Date	Killed	Injured	Storm Type
Casa Grande	08/09/70	0	0	Wind, Rain, Lightning
		Strong winds damaged homes and businesses. Heavy rains flooded several homes, damaging furnishings. Lightning struck several buildings and started minor fires, which were extinguished before causing extensive damage.		
Phoenix	08/14/70	0	3	Wind, Rain
		Winds unroofed several buildings; heavy rains flooded homes in west Phoenix. Four large storage buildings housing baled cotton were demolished by the wind. Three people suffered minor injuries when the wind overturned a house trailer.		
Globe	08/15/70	0	0	Wind, Hail
		Strong winds uprooted trees, damaged signs, awnings and roofs. Additional damage was done to many roofs by hail which had an average diameter of 1/2 inch, with some stones as large as 1 inch reported. The eastern edge of the city was hardest hit.		
Tucson	08/18/70	0	6	Wind, Rain
		Strong winds knocked down signs, unroofed several buildings, and blew down power lines in a number of places. Winds also shattered four plate glass windows in a downtown drugstore, and six people were treated for cuts.		
Central Arizona	09/04-06/70	23	-	Rain
		23 persons lost their lives and several million dollars of damage was done during a deluge triggered by merging of a surge of moisture from tropical storm NORMA in the Pacific Ocean south of Baja California with an unseasonably deep upper-level trough of low pressure over Nevada and southern California. The flooding in the disaster area was spectacular and terrifying. Rivers that drain hundreds of square miles rose 5 to 10 feet per hour. Uprooted trees, huge boulders, fences, automobiles, and small buildings were swept downstream as much as 30 to 40 miles before being deposited on banks twenty feet or more above stream beds. At one point, near Sunflower, waters crested an estimated 36 feet above the creek bed. Storm rainfall exceeded 7 inches at Crown King (7.01 in), Tonto Creek Fish Hatchery (7.13 in), Kitt Peak (8.08 in), Sunflower 3 NNW (8.44 in), Palisade R.S. (8.74 in), Upper Parker Creek (9.09 in) and Workman Creek (11.92 in, 11.40 in within 24 hours). The deaths occurred when campers taking advantage of the long Labor Day weekend got caught in the raging torrents produced by the storm.		
Statewide	01/71	0	0	Cold, Heat
		The month started very cold with record low temperatures reported at a large number of stations, including a reading of -40°C at Hawley Lake on the morning of the 7th. By the 18th, record warmth replaced record cold, with readings in the upper 80's being common at stations below 3000 feet. The highest was 90°F at Tucson (University of Arizona) on the 19th and 20th.		
Phoenix, Casa Grande	05/12/71	7	25	Duststorm
		Strong winds and very dry soil conditions combined to produce an unusually heavy duststorm. Visibility on a section of Interstate 10 near Casa Grande was suddenly reduced to near zero by heavy dust, causing a number of cars and trucks to collide in chain reaction accidents. Six persons were dead at the scene and one died later in the hospital. One of those killed was Dr. George P. Wene, Department of Entomology, University of Arizona.		

Location	Date	Killed	Injured	Storm Type
Tucson	07/16/71	0	0	Wind
Unusually strong winds hit most of the Tucson area causing widespread damage to homes businesses and utilities. The roof of an auto repair shop was demolished, damaging eleven automobiles and one house trailer in the shop.				
Douglas	07/22/71	0	0	Hail
Hailstones up to three-quarters of an inch in diameter caused considerable property damage to windows in homes, offices and automobiles and to roofs of buildings. Crop damage was done to fruits and vegetables growing in the area.				
Statewide	08/71	2	44	Thunderstorms
An unusually well-developed summer monsoon brought abundant moist air into the State on a consistent basis. Thunderstorms were numerous. At some of the higher elevations, it rained almost every day of the month. Monthly totals exceeded 10 inches at Prescott and Groom Creek.				
Lake Havasu City	08/01/71	0	1	Wind
Strong winds sank about a dozen small boats and damaged the marina. Several homes and mobile homes were damaged. One man was injured when strong winds caused him to lose control of his motorcycle.				
Safford	08/05/71	0	0	Rain
Heavy rainfall in the mountains to the south of the Safford area produced heavy runoff between Safford and Solomon. Water damaged houses, irrigation ditches, canals, roads and fences. Also damaged were a number of acres of cotton and alfalfa.				
Maricopa County	08/21/71	0	0	Rain
Heavy rainfall caused local flooding of highways, streets and homes. A considerable acreage of agricultural lands was also flooded, and additional damage was caused to canals and drainage ditches. Damage was heaviest in western Maricopa County.				
Tempe	08/30/71	0	41	Tornado
A tornado touched ground for about 10 minutes in an unpopulated section of south Tempe. It then moved toward the northeast into a populated area and caused considerable property damage to homes, utilities and trees. Several homes were completely demolished and a number of others suffered extensive roof damage. Most of the injured were not hurt badly; many were struck by flying glass. The tornado touched down briefly in west Mesa before dissipating. The storm was accompanied by heavy hail.				
North- eastern Arizona	09/29-30/71	0	0	Rain
Moisture from tropical storm Olivia brought precipitation to much of the State on the 29th. Precipitation amounts were significant, and local flooding was reported in many areas. Heaviest damage was reported near Holbrook, where a large dike broke, flooding the city. Considerable damage was done to roads, dikes, and sewers, with additional damage to bridges and homes.				

Location	Date	Killed	Injured	Storm Type
Statewide	10/71	0	0	Cold, Snow
		An unusually cold month over most of the State. Minimum temperatures on the 30th were near 0°F above 7000 feet and close to 32°F on the desert floor. Two storms during the month left 38.5 inches of snow at Hawley Lake and 27.0 inches at McNary.		
White Mountains	12/16/71	0	0	Rain
		Heavy rains which melted several inches of snow cover caused heavy runoff, with considerable damage to roads, bridges and dams.		
Statewide	01-05/72	0	0	Drought
		An extremely dry period with no measurable precipitation at many stations until the last three days of May. Relatively cool spring temperatures and ample rain during the last part of 1971 kept this drought from being as severe as it might otherwise have been. This was the third year in a row of below normal early-year precipitation.		
	06/72	0	29	Rain, Hail Tornadoes
		An unusually wet month. Moist air entered Arizona from the south with a frequency not usually prevalent until July. Record June rainfall totals were set at a number of locations. The most severe thunderstorm activity, accompanied by tornadoes, occurred on the 21st and 22nd and was centered in Maricopa and Pinal Counties. Tornadoes were reported in Eloy (where 18 people were injured by flying debris), Sacaton, Maricopa, Apache Junction, Tempe, Phoenix, and Paradise Valley.		
Tucson	06/21/72	0	3	Wind
		Strong winds from a southwesterly direction caused heavy property damage on the south and east parts of town. Several houses were unroofed and their furnishings damaged by heavy rains and hail accompanying the storm. A number of house trailers were overturned by the wind, and three occupants of one suffered minor injuries. Utilities were disrupted when about a dozen power poles were downed by the wind.		
Phoenix Area	06/21-22/72	0	3	Tornado, Rain
		Heavy rains caused local flooding in the northeastern section of the Phoenix metropolitan area, and heavy wind damage occurred in northwest Phoenix, where hailstones up to one and one-half inches in size were reported. Extremely heavy wind damage to property along a 2-mile front was inflicted in the northern part of Paradise Valley. Several tornado funnels, travelling together, were probably responsible for the destruction. One witness reported seeing two funnels close to one another at the height of the storm. There is also evidence that these funnel clouds touched ground first in the vicinity of 36th Street and Camelback Road in Phoenix, then travelled northeastward into Paradise Valley. Also the pattern of damage in the area indicated that more than one vortex of high velocity winds passed through the area. Several hundred homes were either completely demolished, or extensively damaged. Many homes that escaped complete destruction on the night of the 21st were further damaged by water on the morning of the 22nd, when additional thunderstorms occurred in the area. Very heavy rains in amounts up to more than 4 inches fell within a two-hour period. Severe flooding occurred on Indian Bend Wash and the wash that drains westward from the area between Camelback and Mummy Mountains. Over 800 homes were damaged or destroyed. Irrigation canals were breached. According to the U. S. Department		

Location	Date	Killed	Injured	Storm Type
Phoenix Area (cont.)				
				of Agriculture, between 200 and 300 acres of cotton were destroyed by hail. At the National Weather Service Forecast Office at Sky Harbor Airport, hail measuring 3/4 inch in diameter fell at 7:25 a.m. MST.
Tucson	07/27/72	0	0	Wind, Rain
				Strong winds destroyed two horse stables and damaged about twenty homes in a subdivision in northeast Tucson. Several homes lost roofs and carports, and heavy rains accompanying the storm damaged exposed interiors. About a dozen power poles were blown down by the wind.
Central Arizona	08/05/72	0	0	Winds
				Strong winds destroyed two unoccupied mobile homes near Chandler and damaged a car wash and a patio roof. A home in Apache Junction was also unroofed. Wind and blowing dust pitted windshields and damaged paint on cars near Chandler.
Pima	08/26/72	0	0	Rain
				Heavy rain, locally and in the surrounding mountains, began before dawn and continued throughout the morning and afternoon. Flood waters breached canals and irrigation ditches, flooding a number of homes and businesses. Flood waters also caused considerable damage to roads and farm lands in the area.
Western, Southern Arizona	09/18/72	0	1	Wind, Rain Tornadoes
				Tornadoes, damaging dwellings, occurred in Bullhead City and Parker on the Colorado River. In Tucson, strong winds unroofed a number of homes and a store. Heavy rains accompanying the storm soaked furniture and merchandise in the roofless buildings.
Statewide	10/72	8	-	Rain
				Heavy rain on the 3rd-7th and 17th-21st combined to make this usually dry month one of the wettest on record. Both storm periods were associated with the flow of moist, unstable air into the State from the south. During the first period, the moisture was derived from a tropical storm ("Joanne") which entered Arizona with its cyclonic air circulation intact. Usually these storms quickly lose their identity once they hit land. "Joanne" entered the State near Ajo and passed almost due north over Prescott and Flagstaff. The rains washed out numerous secondary dirt roads and destroyed a highway bridge south of Tucson. The second storm affected mostly east central Arizona. Safford, Clifton, and Duncan suffered extremely heavy losses due to flooding along the San Francisco and Gila Rivers. Most of the deaths were caused by drowning. More than 10 inches of rain fell during the month at Alpine, Junipine, Sunrise Mountain, Williams, Natural Bridge, Payson, Sierra Ancha, Tonto Creek FH, Pinal Ranch, Sunflower, and Blue. The greatest amount was 14.74 inches at Junipine.
Phoenix	02/11/73	0	0	Wind
				Strong winds accompanying a thunderstorm tore off portions of the clubhouse roof, and the roofs of several barns, at Turf Paradise racetrack. A number of plate glass windows were shattered by the wind, and several racehorses were killed.
Statewide	03/73	0	0	Rain, Snow
				This month ranks with March 1941, 1954, and 1970 as one of the wettest Marches on record. Almost 40 percent of the reporting stations in the state set new precipitation records for the month. Greatest amounts occurred at Happy Jack R.S. (11.06 in), Hawley Lake (11.00 in), and Tonto Creek Fish Hatchery (10.34 in).

Location	Date	Killed	Injured	Storm Type
Statewide (cont.)				
Snowfall was excessive. At Sunrise Mountain 123.0 in fell during the month, setting a new record for the State. By April 1st, the snow depth on Mt. Ord, a snow course station at 11,200 ft in the White Mountains, was 150 in, with a liquid water content of 52.6 in, far exceeding any previous measurements. On the same date, the average snow water content on eleven selected snow courses was 12.3 in, six times greater than normal.				
Lake Havasu City	05/13/73	1	4	Lightning
Lightning struck a semi-professional baseball game, killing the pitcher and injuring 3 players and a coach.				
Tucson	07/26/73	1	4	Thunderstorms
Thunderstorms with multiple lightning strikes killed one of three people under a tree in Santa Rosa Park, injured a baseball player at Santa Rita Park and a man near Tucson Art Center.				
Western Arizona	08/04/73	0	1	Thunderstorms
Severe thunderstorms, moving from the southeast, battered the area along the Colorado River between Lake Havasu City and Parker. Considerable damage was done to homes, mobile homes, utilities, and boats. The storms were attended by heavy rain and hail.				
	08/16/73	0	1	Thunderstorms
Heavy thunderstorms struck the area between Martinez Lake and the Parker Valley, damaging boats, trees, mobile homes and utilities. One man injured, apparently by lightning at Martinez Lake.				
Yuma County	08/19/73	1	0	Thunderstorms
Thunderstorms moved into Yuma area from the southeast. One farm worker killed by lightning at White Wing Ranch near Horn east of Yuma. Four airplanes and one helicopter were damaged at Yuma International Airport, where wind velocities were measured at 70 mph in gusts. Five mobile homes were destroyed and public utilities disrupted. Extensive damage to homes, commercial buildings and crops in Yuma, Somerton, Wellton and Antelope.				
Page Area	08/20/73	0	0	Thunderstorm
Heavy thunderstorm over and near Lake Powell caused \$25,000 damage to Wahweap Marina, sank a \$15,000 house boat, damaged a considerable number of small boats and public utilities. Other damage in Utah.				
Safford	06/14/74	0	0	Wind
Violent winds roared through the area and overturned several mobile homes and also damaged several houses. Hardest hit were the buildings at Graham Fair Grounds. Severe damage was done to three buildings, including the lifting of a 150-foot sheet metal roof from one.				
Tucson	06/23/74	1	40	Tornado
Tornado severely damaged a trailer park about 9 miles south southwest of downtown Tucson, and about 1 mile northwest of the historic San Xavier Mission. Traveling from the south southeast, it lasted about 3 minutes. One man was killed and 40 persons injured.				

Location	Date	Killed	Injured	Storm Type
Lake Havasu City	07/19/74	3	14	Thunderstorm, Wind, Flood
				Severe thunderstorm with winds to 80 mph and up to 2 inches of rain caused very extensive flooding of streets. Some streets had completely washed out sections 4 and 5 feet deep, and some streets and normally dry washes were flooded with water up to 5 feet deep. Many cars were abandoned during the storm, and a number washed away. Three members of one family were carried to their death and one injured when their station wagon was carried 3000 feet down a wash by a wall of water 10 feet high.
Catalina	07/20/74	0	0	Thunderstorm, Flood
				Thirty-two families were temporarily stranded at their homes, and 6 mobile homes were in jeopardy of being washed into Canyon del Oro Wash by runoff from a 4-3/4 inch rain. Runoff cut deep gouges and washed away huge chunks of earth from driveways and county roads.
Salt River Valley	07/21/74	0	0	Thunderstorms, Wind, Flood
				Thunderstorms caused flooding of streets and highways, wind damage to houses, mobile homes, commercial buildings and aircraft. Many palm trees were set afire by lightning. At Glendale Airport, at least 25 small airplanes were damaged. Ten were flipped, two torn apart, and a helicopter destroyed.
	07/22/74	0	0	Thunderstorm, Wind, Hail, Flood
				Thunderstorms moved into the Valley for the second consecutive night. Hardest hit was the Tempe-Chandler area. Streets were flooded, power lines and trees down, and considerable damage to numerous houses, mobile homes and commercial buildings. Golf-ball-size hail fell in parts of Tempe. The Apache Trail (State Highway 88) northeast of Apache Junction was closed due to washed out and flooded sections.
Phoenix Area	08/05/74	0	0	Thunderstorms Wind, Flood
				Up to 3.80 inches (unofficial) of rain during the early morning on the north-west side caused considerable flooding of streets and highways with water up to 8 feet deep at one of the underpasses on the Black Canyon Freeway. Early morning traffic was backed up for miles. Water reached into numerous houses and some commercial buildings. In the afternoon, a brief but vicious rainstorm, in which 2.40 inches fell in 40 minutes, caused massive flooding over much of Tempe and southeast Phoenix. Water 8 feet deep accumulated in one underpass. Water entered more than 100 houses and numerous commercial buildings, also with some wind damage. In Buckeye high winds and heavy rain damaged a motel, with entire roof blown off. Damage was also done to a number of houses, small buildings, signs, trees and fences.
Clifton	08/06/74	0	0	Thunderstorm Flood
				Heavy rains of around 2 inches in 3 hours resulted in flash flooding of washes and creeks leading into the City. Hardest hit was Chase Creek. Large stones and rocks, mud and other debris covered a number of streets up to 3 feet deep. Three cars were buried.
Tucson	09/04/74	1	2	Wind, Hail, Lightning, Flood
				Heavy thunderstorm did widespread damage to mobile homes, buildings, airplanes, trees and flooded streets and homes. A 13-year-old boy was struck in the chest by lightning but lived about one week before he died. \$100,000 damage was done to airplanes at Freeway Airport and \$50,000 damage to a hangar. Two women were slightly injured when pieces of lumber were hurled through the air and hit a plate-glass window.

Location	Date	Killed	Injured	Storm Type
Phoenix Area	09/21/74	0	0	Hail, Wind Flood
		A brief but violent thunderstorm packing destructive winds up to 48 mph, over one inch of rain and marble-size hail pounded the south sides of Tempe and Phoenix. Trees were uprooted, power lines downed and many streets flooded. A number of houses were unroofed and one mobile home overturned. A large tree was uprooted and dropped on a moving car but no one was injured. There was scattered crop damage.		
Bullhead City	09/25/74	0	1	Flood, Wind
		Thunderstorm with strong winds and heavy rain swept through the area causing extensive flooding and some wind damage. A number of businesses were flooded with over one foot of water; streets were covered with water, mud and rocks. A number of cars were stranded in flooded washes. One mobile home was blown over, and one driver was injured when he lost control of his car and smashed into a house.		
Winslow	10/08/74	0	0	Heavy rain, Hail, Wind
		A torrential rain with marble-size hail driven by winds up to 54 mph halted traffic, flooded streets, caused sewer back-ups, and piled up hail to a depth of three feet in some areas. 2.09 inches fell in 35 minutes.		
Quartz-site	02/21/75	2	11	Wind
		Massive traffic accident involving 13 vehicles on Interstate 10 as winds estimated at 60 mph and visibility of zero caused drivers to lose control of autos. Two persons died and 11 were injured.		
North-east Arizona	03/22/75	0	0	Wind
		Very strong winds gusting to 72 mph at Winslow and 77 mph at Petrified Forest National Park damaged plate-glass store windows, roofs, signs and trailers.		
Northern, Central Arizona	05/20/75	0	8	Wind
		Very strong dust-laden winds gusting to 50 - 70 mph caused widespread property damage but only minor injuries. Hardest hit were the cities of Prescott, Flagstaff and Winslow where wind peaked at 71, 63 and 69 mph, respectively. Many house trailers were damaged, sections of roofs blown away, store windows blown out, signs blown down, and large trees blown down damaging houses, cars and power lines. Seven miles south of Coolidge, 15 vehicles were involved in minor collisions as a result of wind and visibilities near zero in dust. Several persons were injured, but none needed hospitalization. A number of other accidents occurred throughout the State, but with only minor injuries. At Scottsdale airport, strong winds blew an incoming light plane off the runway into two parked planes causing extensive damage to all three planes.		
Sedona-Oak Creek	07/14/75	0	0	Rain, Hail Flood
		Intense downpour of 3.8 inches of rain, with 3.5 inches falling in 45 minutes, caused severe flash flooding of Soldiers and Mormon Washes. Roads, houses and trailers were flooded, retaining walls, culverts and butane tanks were washed out. One car was carried 175 feet down a wash. Water was 3 to 5 feet deep in one trailer park. Water also damaged a number of shops.		
South-Central Arizona	07/16/75	0	3	Wind, Rain, Hail, Flood
		Severe thunderstorms battered the area with very strong winds, locally heavy rain, and localized 1/2-inch hail. Hardest hit was a large supermarket in Chandler, where the entire roof and a wall collapsed. Fifty employees and		

Location	Date	Killed	Injured	Storm Type
South-Central Arizona (cont.)				
				shoppers were evacuated safely just prior to the collapse. Five mobile homes were demolished and a number of others damaged. There was considerable roof, shed and carport damage, uprooting of trees and flooding of streets. The almost completed framework for a 225-foot dirigible was carried 100 yards from the mooring mast and became a tangled, twisted network. 2 persons were injured when large plate-glass windows were blown out at a restaurant. In Tucson, a 45-minute severe thunderstorm with gale force winds and heavy rain struck the eastern half of the city, rendered many streets and roads impassable, and flooded into a number of houses on the far east side. Although winds peaked at 77 mph at Davis-Monthan AFB, they were considerably less over much of the city, with only minor wind damage. Power outages were common due to lightning strikes. No one was injured, but a 13-year-old boy's life was threatened when he was swept through a 40-foot-long culvert by raging waters before being rescued.
Tucson	07/24/75	0	0	Wind, Rain Flood
				The most violent thunderstorm in over a decade mauled the city for 90 minutes, with winds gusting to 67 mph and heavy rain which caused city-wide damage estimated at \$2,000,000. A commercial hangar had its roof ripped off, and 10 airplanes were severely damaged. The entire roof of a large apartment was blown off, making 52 units uninhabitable and 200 persons temporarily homeless. Power lines were down at almost 100 locations, as poles snapped like matchsticks. The utility company lightning counter recorded 675 discharges. Roofs were blown away from several dozen houses. A number of streets were flooded with water 2-3 feet deep.
Arlington	08/06/75	0	0	Wind, Rain, Hail
				Very strong winds accompanied by heavy rain and hail did extensive damage to a cattle company's buildings and structures. Thousands of feet of metal shading over the cattle pens were ripped off and thrown around the area. A large section of a grain storage elevator was blown apart, and a truck was pushed into the mobile-home office.
Marana	08/13/75	0	3	Wind, Rain Hail
				Very strong winds accompanied by heavy rain tore through a mobile home community overturning four homes and damaging about twenty others. A mother and her two children were injured when their mobile home rolled over twice. Hail covered the ground after the strong wind and rain.
Toltec	09/05/75	2	14	Wind, Dust
				Very strong winds with visibility zero in dust caused a 22-car chain-reaction accident on Interstate 10. Two persons were killed and fourteen injured.
Greenlee, East Graham Counties	09/09/75	0	0	Heavy rain, Flood
				Heavy rains over southeastern Arizona and southwestern New Mexico on the 6th, 7th and 8th caused flooding of the Gila, San Francisco and Blue Rivers. Hardest hit was Clifton, where the San Francisco rose to 2-1/2 feet above flood stage. Three hundred persons were evacuated from their homes on the night of the 8th. Water rose to a depth of 3 feet in streets on north and east sides. All vehicles were removed, however, from the affected areas before the flood crested. The governor declared a state of emergency for these areas on the 19th.
Central Arizona	02/09/76	0	0	Heavy Rain, Flooding
				Heavy rains of 2 to 5 inches on the 7th through the 9th caused flooding of Oak Creek and a number of other streams below the Mogollon Rim. In the

Location	Date	Killed	Injured	Storm Type
Central Arizona (cont.)				
				Sedona-Oak Creek area, five residents had to be rescued and fifty others left their mobile homes as water lapped at the edges of several trailer parks along Oak Creek. Hardest hit was Verde Lakes Estates near Camp Verde. Yavapai County sheriffs estimated flood damage to houses, mobile homes and roads at \$100,000. One large mobile home and several smaller ones were a total loss after being carried about 500 feet down Clear Creek.
Phoenix	07/07/76	0	0	Wind, Dust
				Winds gusting to 86 mph at Phoenix International Airport during a thunderstorm caused extensive roof damage to several hangars. A number of small planes were damaged by flying debris. Some damage also occurred near the airport, where fences were blown down, trees uprooted and large billboards bent over. The area of strongest winds was about 1 mile long and 1/2 mile wide. A 727 aircraft was turned 90 degrees in a parked position. The peak gust of 86 mph was the strongest ever recorded at Phoenix.
Tucson	07/09/76	0	1	Wind, Flood Lightning
				Thunderstorm with high winds, locally heavy rain of 2 inches and terrific lightning downed power lines, flooded streets and started some fires. The hardest hit were the north and northwest sides, where 15 cars and trucks were stranded in water 3 feet deep. Several houses were hit by lightning, but most damage was minor except for \$5,000 fire damage to a rehabilitation center. One man was injured slightly when lightning hit his TV antenna and traveled into his kitchen and knocked him about 5 feet.
Heber (12 mi N)	07/10-11/76	0	0	Flood
				Heavy thundershowers produced a deluge of 6 inches of rain in 36 hours on a ranch. Two temporary lakes of 600 and 200 acres were formed in low-lying areas. Corrals, cattle chutes and a large stock tank were washed away.
Central, Western Arizona	07/23-24/76	0	9	Wind, Flood Lightning
				In Camp Verde, high winds and flooding during thunderstorms caused considerable property damage. A few homes had sliding mud cave into basements. Wind ripped off roofs, damaged a number of houses and overturned several mobile homes. One man was injured when his mobile home was blown over. A lightning strike did extensive damage to a private communications system. A terrific thunderstorm near Kingman produced flash flooding and wind gusting to 90 mph. In a mobile home community in the Butler area, 100-105 units were damaged, 30 of them beyond repair. At Mohave County Airport, 6 planes were damaged, including two 707s. Power and telephone lines were knocked down, trees uprooted, and some damage done to buildings. A severe thunderstorm with winds estimated around 80 mph and heavy rain ripped through parts of Apache Junction. Several mobile homes were damaged, one turned upside down. A number of roofs were torn off, including the entire roof of a large building. Heavy rain flooded highway dips, stranding numerous motorists. Water also entered several commercial establishments. Very strong wind during a thunderstorm demolished three single-engine planes at Falcon Field and damaged several others. A wall was blown out of a hangar.
Salt River Valley	07/28/76	0	1	Wind, Lightning
				A severe thunderstorm moved across the Salt River Valley from east to west and affected most communities in the Greater Phoenix Area. Winds gusted to 60 mph at Phoenix International Airport. There was wind damage to houses,

Location	Date	Killed	Injured	Storm Type
Salt River Valley (cont.)				
				mobile homes, apartments, power lines and trees. There were numerous power outages due to lightning strikes. One man was hospitalized for cuts to his hands and head, suffered when lightning struck a window in his apartment. Some livestock were killed by lightning on the northwest side of the valley. There was some local street flooding, with up to 1 inch of rain in some sections.
Colorado City	08/22/76	0	0	Flood
				A heavy thunderstorm accompanied by strong winds and hail dumped 1.36 inches of rain in 1/2 hour and created flooding conditions throughout the community. A number of basements were flooded to a depth of nearly a foot of water. It also washed out roads, fence posts and gardens.
Coolidge	08/28/76	0	4	Heavy rain, Wind, Hail
				A terrific thunderstorm with winds up to 80 mph and heavy rain and hail caused extensive damage to power lines, mobile homes, roofs, trees, fences, signs and store windows. Debris was scattered for blocks. Poles for the main power line to the city were snapped off, causing a blackout for 11 hours. Three persons were injured when their mobile home was demolished. Another person was cut by flying glass from a window in his house.
Western Arizona	09/10-11/76	1	0	Wind, Flood
				Tropical storm Kathleen, with its torrential rains of 2 to 5 inches, brought severe flash flooding to Mohave County. The hardest hit was Bullhead City and surrounding area along the Colorado River. The area was devastated between the afternoon of the 10th and the morning of the 11th. Eight washes carried walls of water from elevations of over 3000 feet to the east and into the Bullhead City area with an elevation of 675 ft. There was severe damage to streets, highways, residences, businesses, water and gas mains, and culverts. Many cars were swamped in tons of debris. Silver Creek Wash crossing Highway 95 was cut into a 20-40 ft deep canyon by the raging water. The city was severed from all outside assistance. Bullhead City was declared a disaster area by the county supervisors on the evening of the 10th and by the governor's office on the 21st. There was no flash flooding in the Yuma area. It, however, did suffer extensive wind damage with gusts reaching 76 mph. Many power lines were down, and much of the city without power for several hours. Considerable damage was done to trees, roofs, mobile homes, signs and windows. One man was killed when a 75-ft palm tree crashed into his mobile home. Fallen trees and power lines blocked many streets. Six small aircraft suffered extensive damage, and two parked semi-trailers were overturned. Produce crops, including citrus and pecans, received heavy damage, with large quantities of fruit ripped from the trees by the wind.
Western, Central Arizona	09/24-25/76	1	0	Wind, Hail, Flood
				Heavy rains of 2 to 5 inches over much of western Arizona again pushed walls of water into Bullhead City, which was still trying to dig out from the millions of tons of silt, rocks and debris from the devastating flood produced by tropical storm Kathleen. Highway 95, the only access to the outside, was again quickly inundated in several places. A number of cars, some with occupants, were swept down the washes. Eight persons were rescued, some by a private helicopter. Heavy thunderstorms deluged sections of Yuma County late on the 24th and early on the 25th. There was considerable flooding of streets in the City of Yuma and many low-lying sections of highways in the County. A few residences were flooded in the city. There were a number of power outages due to lightning strikes. Further east, in the Phoenix area, violent thunderstorms with amounts of rain locally over 2 inches, late on the 24th and early on the 25th, triggered home-damaging mud and rock slides on Camelback Mountain. Numerous homeowners had to remove considerable

Location	Date	Killed	Injured	Storm Type
Western, Central Arizona (cont.)				
				debris from homes and yards. Dozens of roads and streets were closed. In the Scottsdale area many cars were either stranded in washes or carried downstream. People were rescued all through the night, but no injuries were reported. There was some flooding of homes and extensive water damage to a school and high school. In Tucson, heavy thundershowers with intermittent hail rapidly filled the normally dry washes, especially the Pantano Wash and the Rillito River. Flooding occurred on almost 100 streets and roads throughout the city, particularly on the north and east sides where local amounts of rain ranged upward to 3.5 inches. Nearly a dozen cars, some with occupants, were swept into washes on the east side. One man was missing and presumed drowned. Two boys were carried down the Rillito River 1.5 miles before they could reach ground, after their car failed to cross the stream. Sizes of hail ranged upward to 3/4 inch diameter, with some as large as golf balls. Up to 5 inches of hail covered the ground in the Mt. Lemmon area. Winds of 40 to 50 mph blew out some windows in residences and businesses.
Parker	11/26/76	0	0	Wind, Dust
				Winds gusting to 65 mph caused considerable damage to homes and other property in the area. Several large trees were uprooted and blown onto houses. A number of power lines were blown down, as well as billboards, numerous smaller signs and fences. The most serious damage was at Bluewater Marina, where winds caused metal cabanas along the river to collapse and be blown about. One large section crashed into two vehicles. One was occupied, but fortunately no one was injured. Parts were also blown onto power lines, entangling the wires.
Swift Trail Junction	02/24/77	0	2	Wind
				Wind estimated at 70 mph from off Mt. Graham ripped through this small community, 6 miles south of Safford, and damaged 6 trailer homes, 5 totally. Two men were injured, one seriously. One trailer was blown 100 ft, another 50 ft.
Phoenix	06/08/77	0	0	Wind, Lightning
				Winds gusting to 64 mph and visibility near zero in dust during a thunderstorm caused considerable property damage, traffic accidents, lightning fires, and extensive power outages. At Sky Harbor International Airport, a cargo plane was swept into another cargo plane.
Chandler	07/04/77	0	0	Wind
				Severe thunderstorm, with winds estimated up to 75 mph, ripped through an area 2 miles to the west and unroofed 6 houses, leveled 2 barns, and downed utility poles and large trees.
Wenden, Salome	08/07/77	0	3	Wind
				High winds hit these neighboring communities and damaged 10 mobile homes and 10 to 15 houses. Steel girders at the gymnasium under construction were blown down, as well as billboards and trees. Several mobile homes were completely demolished. One man received head injuries while inside his mobile home, when it was rolled over. Two persons were cut by flying glass.
Western Arizona	08/14-17/77	0	0	Flood, Wind
				Tropical storm Doreen, with its torrential rains of 2 to 7 inches, brought extensive flooding to the area. In Yuma, 2 bridges were destroyed and 25 to 30 miles of roads and streets damaged. There was some flooding of houses and businesses. Strong winds did extensive damage to a school and power lines. Lightning caused

Location	Date	Killed	Injured	Storm Type
Western Arizona (cont.)				
				numerous minor fires. Agriculture was also affected, especially cotton with much acreage under 1-2 feet of water. The Bullhead City area was devastated between the evening of the 16th and the morning of the 17th. A number of washes became raging torrents. There was severe damage to streets, highways, residences and businesses. Some streets were gouged out to a depth of three to five feet and resembled small canyons. The hardest hit highway was the junction of 95 and 68, where rising waters tore up one-thousand-pound chunks of pavement and tossed them to the side in powerful surges. Several dikes were heavily damaged.
Camp Verde	08/23/77	0	0	Flood
				Heavy thunderstorm with intense rainfall of over 2 inches in 48 minutes produced flash flooding in the area. Several highway bridges were washed out; highways were damaged by wash-outs, rocks and mud slides. Several hundred persons were isolated in one section and hundreds of motorists temporarily stranded on I-17 by a mud slide. Many houses were flooded.
Tucson	09/10/77	0	0	Flood
				A severe thunderstorm with intense rain of nearly 2 inches slammed into the east side and washed out sections of streets, set vehicles afloat, flooded houses and caused numerous tree and power line fires.
Buckeye	10/05/77	0	0	Wind, Hail
				A severe thunderstorm with winds estimated over 60 mph downed 17 poles of a 69,000-volt transmission line, uprooted trees, broke windows, ripped off roofs and damaged mobile homes. Numerous cotton fields were flattened by wind and hail.
Southern Arizona	10/06-10/77	0	0	Flood
				Torrential rains from tropical storm Heather over a four-day period brought severe flooding and devastation to southern Arizona along the Santa Cruz and San Pedro Rivers. The greatest destruction was along the Santa Cruz between Nogales and Marana. Rainfall amounts for the four-day period across extreme southern Arizona and extreme northern Mexico were mostly 4 to 12 inches. Nogales measured 8.30, Bisbee 5.75, and Ft. Huachuca 5.50 inches. At Pena Blanca, about 12 miles northwest of Nogales, 12 to 14 inches were noted. At a number of locations, the total amounts exceeded average annual values. The major flooding on the Santa Cruz and San Pedro Rivers began during the morning hours of the 9th near the Mexican border and spread northward during the afternoon and evening, and continued on the 10th and 11th. Peak discharge occurred on the Santa Cruz between Nogales and Continental, reaching the so-called "100-year flood level" of 30,000 - 40,000 cfs. More than 400 persons were driven from their homes in what some described as the worst flood they had ever experienced.
Tucson	01/15/78	2	0	Flood
				Heavy rains of 1 to 3 inches caused flooding of many normally dry washes and streambeds, streets and roadways with considerable damage to roads where they cross washes and streams. Two men were drowned in separate incidents, when their vehicles became stalled and were swept downstream by the flash-flood waters.
Maricopa County	01/10-20/78	0	0	Flood
				Heavy rains over the prolonged period caused considerable damage to some crops in the Salt River Valley. Unpicked late-season cotton was beaten to the ground

Location	Date	Killed	Injured	Storm Type
Maricopa County (cont.)				
				and damaged by mud and water. Vegetable crops, such as lettuce, broccoli and cauliflower, were damaged by the prolonged period of flooded fields. Damage was also incurred by localized hail.
Statewide	03/01-05/78	1	0	Flood
				<p>Flooding occurred over much of the State as a result of very heavy rains from February 27th through March 3rd. These heavy rains were only the latest in a long series of significant rains beginning in late December 1977. The cumulative effect of these previous rains had been to saturate the watersheds, raise the stream levels and nearly fill the reservoirs, except Roosevelt Lake, all of which had been almost empty at the end of the 1977 summer. Runoff that came down the Verde River and the Salt River below Roosevelt Dam could not be contained by the smaller dams. As a result, a very large volume of water rushed down the normally dry Salt River bed, and it became a raging torrent through the Greater Phoenix Area and western Maricopa County. Extensive damage in the Greater Phoenix area included washing away of approaches of eight street bridges, leaving only three intact to handle the daily movement of tens of thousands of vehicles. Traffic was backed up for miles during rush hours for about a week until the flow of water was contained in reservoirs and the approaches filled back in on some of the crossings. About 2000 feet of the east end of the main runway at Sky Harbor International Airport were broken up into large chunks, and airport radio and radar facilities were damaged. About 500 homes in Maricopa were damaged, some totally, by flood waters. There was extensive damage to crops and farm land and drowning of some livestock in western Maricopa County. A deputy sheriff was drowned while attempting to rescue a woman from her car stalled in a wash. Flooding also occurred along the Little Colorado River with considerable damage in the Winslow area. On the Hopi and Navajo Indian Reservations, most of the roads were made impassable, stranding about 10,000 persons. Food had to be airlifted in, as well as fodder for the livestock. For the entire month of March, precipitation exceeded 10 in at Hawley Lake, Junipine, Camp Wood, Crown King, Sierra Ancha, Tonto Creek FH, and Sunflower. The greatest amount was 14.52 inches at Crown King.</p>
Phoenix	06/05/78	0	3	Wind
				<p>Winds gusting to 72 mph, with visibility near zero in blowing dust during a thunderstorm, did considerable damage in the area. Power lines were downed, large trees uprooted, trailers turned over, buildings damaged, fences and signs blown down. A woman received facial burns because the CB radio she was listening to exploded when the antenna blew over and touched a high voltage line. A man and a woman were injured when the wind shattered a window. There was some agricultural damage, especially to citrus, as some of the small green fruit was blown off the trees.</p>
Phoenix Area	07/24/78	0	17	Wind, Lightning
				<p>Winds gusting from 65 to 75 mph during a severe thunderstorm caused extensive damage. The hardest hit was Sky Harbor International Airport, where 15 persons were injured by flying glass as 30 large windows were shattered. Several small planes were damaged, and some of the larger ones were blown loose from their moorings. A DC-3 was blown 500 feet. A small plane crash-landed less than 1 mile from Scottsdale Airport, injuring 2 persons. There was considerable roof damage to terminal buildings and hangars. Elsewhere over the area, the storm knocked down power lines, uprooted trees, damaged roofs and mobile homes and flooded some streets; also lightning caused numerous small fires.</p>

Location	Date	Killed	Injured	Storm Type
Green Valley	08/01/78	0	0	Hail, Wind Flood
A severe thunderstorm with very strong winds, heavy rain and golf-ball size hail swept through the area. Fifty mobile homes sustained minor damage, signs were knocked down and trees uprooted. Rain runoff damaged streets and walks and did considerable damage to a golf course.				
Phoenix Area	08/02-07/78	0	0	Wind, Rain Lightning
A series of 4 severe thunderstorms, with winds up to 78 mph and heavy rain swept through the Phoenix area. Extensive damage was done by the wind and lightning. Power lines were downed, roofs blown off, mobile homes damaged, large signs and fences blown down and trees uprooted. The roof of a power station was blown onto a 69,000 volt line. Lightning strikes caused considerable damage to power lines and transformers.				
Tucson	08/17/78	0	1	Wind Lightning
The thunderstorm that roared through the city tore one-third of the roof off a bank building and dropped it on parked cars. One man, while working on top of a storage complex, was struck in the chest by a bolt of lightning, fell 9 feet to the floor, and was in critical condition.				
Statewide	11/10-12/78	2	0	Wind, Flood
The first major storm of the winter season, with rainfall amounts of 2-7 in, caused some flooding of the Hassayampa, Agua Fria, New, and Verde Rivers. Roads were washed out in the Walnut Canyon area near Flagstaff. Winds gusting to 69 mph caused damage to roofs, signs, and buildings in Flagstaff and to mobile homes, roofs, small buildings, signs, fences and trees in Sierra Vista. One man was killed while attempting to secure a metal building. It was blown over and crushed him. Another death occurred near Camp Wood.				
Graham, Greenlee Counties	11/23-26/78	0	0	Flood
The second major winter storm of the season produced very heavy rains of 1 - 5 inches over much of eastern Arizona and western New Mexico on the 22nd through 24th. Since the ground was still saturated from the previous storm, there was little absorption of the rainfall and, as a result, there was considerable flooding over southeastern Arizona. The San Francisco, Blue and Gila Rivers all rose well over the flood stage. The severest damages occurred in the agricultural areas adjacent to these rivers. Approximately 52 families had to leave their homes and were placed in motels.				
Statewide	12/06-09/78	0	0	Cold
An influx of cold Arctic air brought subfreezing temperatures and snow to Arizona, breaking temperature records and stranding motorists, freezing water pipes and closing schools and businesses. The lowest temperature reported was -30°F at Fort Valley on the morning of the 8th. Interstate 10 between Tucson and the New Mexico border was closed due to heavy snow on the 6th.				
Eastern, Central Arizona	12/17-20/78	13	0	Flood
A large storm with very heavy rain produced record-breaking floods over the eastern half of the State. This was the second major flood over the same part of the state in less than a month, and the third in the same year. Ten counties were declared disaster areas by President Carter. Thirteen persons lost their lives, ten from vehicle-related drownings and three from exposure. Approximately 10,000 people were forced to leave their homes. Damage to				

Location	Date	Killed	Injured	Storm Type
Eastern, Central Arizona				
				public property was chiefly to roads and bridges. The watersheds were still saturated, the stream levels high, and the reservoirs nearly full from the heavy rains in late November. As a result, extensive flooding occurred on almost every stream in the eastern two-thirds of the state. Major flooding took place on the Verde and Salt Rivers, with 130,000 cfs flowing down the normally dry Salt River bed through Maricopa County, including the Greater Phoenix Area. Approaches to 8 bridges were washed out, leaving only 3 intact to handle daily movement of tens of thousands of vehicles. About 2,500 feet of the east end of the main runway at Sky Harbor International Airport were under water. There was extensive damage to crops, farm land and residences in western Maricopa County from the flood waters of the Salt and Agua Fria Rivers. Both bridges on I-17 over the Agua Fria River at Black Canyon City collapsed, sending two cars into the surging waters, resulting in six deaths. Duncan, on the Gila River in extreme eastern Arizona, experienced the worst flood on record when a dike broke, sending 3-6 feet of water raging through most of the town. The severest damage in the Safford area occurred in agricultural areas adjacent to the Gila River. The Blue and San Francisco Rivers both rose well over flood stage, with considerable damage, especially to Clifton. The swollen Santa Cruz River and tributary washes with heavy runoff from Santa Catalina Mountains caused extensive damage to public and private property and farm land near Tucson. Major flooding also occurred along the Little Colorado River with the greatest damage in the Winslow area.
Central Arizona	01/16-19/79	0	0	Flood
				Significant flooding occurred especially over the Salt River and Verde River basins. This was the third major flood within 2 months and the fourth within 10 months essentially over the same sections of the State. A surge of tropical air produced 1 to 4 inches of rain over central Arizona. The watersheds were still saturated, the stream levels high, and the reservoirs nearly full from the heavy rains and flooding in November and December. As a result, water was discharged into the Salt River through the Greater Phoenix Area at rates as high as 77,800 cfs. Such a flow closed all but three of the bridges, as was the case in March and December 1978. Traffic was again completely disrupted. West of the Greater Phoenix Area, farm land and residences were flooded from waters of the Salt and Agua Fria Rivers. Considerable damage to homes and mobile homes occurred at Black Canyon City along the Agua Fria. Rock slides forced the Catalina Highway to Mt. Lemmon, north of Tucson, to close.
Gilbert, Sun Lakes	01/25/79	0	0	Funnel cloud, Wind
				Funnel cloud reported by public and a pilot did not touch ground, but associated strong winds destroyed one mobile home, damaged another, and tore down the rafters of a church under construction in Gilbert. At Sun Lakes, a large mobile home was overturned and heavily damaged, and numerous carports and roofs were damaged.
Phoenix	03/28/79	0	6	Thunderstorm, Wind, Microburst
				A squall line with severe thunderstorms passed through the Salt River Valley. Heavy rains and high winds, with gusts up to 85 mph, fueled by strong downdrafts (microbursts) damaged 17 businesses and 12 homes, ripping off roofs and blowing in windows. Water was released into the Salt River due to runoff from the mountains, forcing the closing of most of the bridges over the river in the Phoenix metropolitan area. As a result of the storm, the I-10 freeway bridge that crosses the Salt River in Phoenix was closed because it began to sag, leaving only 2 crossings over the river.
Phoenix Area	05/19/79	0	0	Wind
				Winds gusting to over 52 mph and visibility near zero in dust. Winds knocked down power lines, tore up roofs, uprooted trees, smashed windows and signs.

Location	Date	Killed	Injured	Storm Type
Phoenix Area(cont)				
The hardest hit was Tempe, where about 40 homes and businesses were damaged from the wind and rain.				
Goodyear	07/17/79	0	17	Wind
A Greyhound bus traveling at a slow speed near Goodyear was overturned when a wind gust estimated at 70 mph caught the rear end of the bus and toppled it onto its side, bringing it to rest on a guardrail. The driver and 16 passengers were injured.				
Bullhead City Area	07/19/79	0	0	Wind
A severe thunderstorm with winds gusting to 80 mph did considerable damage to mobile homes, travel trailers, roofs, and sheds in the Bullhead City area. A 12x60-ft. mobile home was rolled 84 feet before coming to rest. Power lines were also downed with power outages of 3 to 4 hours.				
Catalina, San Manuel	07/28/79	0	0	Wind
Severe downdrafts gusting to 85 mph from the slopes of the Santa Catalina Mts destroyed three mobile homes and tore the roof from a church.				
Marana	08/06/79	0	4	Wind
A severe thunderstorm with winds up to 80 mph and 2 inches of rain caused \$750,000 damage in the Marana area. Forty mobile homes and several houses were heavily damaged or destroyed. In addition, about 60 or more mobile homes received minor damage.				
Statewide	08/13-15/79	0	0	Hail, Wind, Rain
Golf-ball size hail was reported on the 15th near Cochise and in Tempe, Mesa, Tucson, Redington, and Marana. The worst hailstorm in 20 years hit Kansas Settlement, near Cochise, destroying or damaging almost 12,000 acres of crops. Flooding from up to 3 inches of rain each day caused further damage to crops, pumps, and irrigation ditches. In Tempe, Mesa, and Tucson power lines were downed, roofs damaged and streets flooded by strong winds and up to 2 inches of rain.				
Tucson	09/14/79	0	3	Wind
Winds gusting to 60-70 mph during a severe thunderstorm ripped roofs off four businesses and several houses, damaged carports, sheds, signs, trailers, downed power lines, and uprooted large trees and slammed them onto houses and vehicles. Three persons were injured by flying debris. Electric power was cut off to about 8000 homes. A 250-ft water slide, three stories high, was torn loose from its foundation and tossed into a parking lot.				
Phoenix Area	01/18/80	0	2	Heavy rain, Wind, Hail
A very severe thunderstorm with vicious winds, half-inch size hail and heavy rain struck the area. The hardest hit sections were in north Scottsdale and Fountain Hills, where 60 residences were damaged. Four were destroyed and 16 severely damaged in northwest Fountain Hills. The damage was a result of severe downburst, straight-line winds, probably exceeding 100 mph. Only two persons received minor injuries. Numerous streets were flooded, and the Black Canyon freeway was closed for several hours.				
Central Arizona	01/28-30/80	0	0	Heavy rains
Heavy rains of 1-3 inches over the Central Basins, Mogollon Rim and White Mountains caused flooding and near flooding of streams with heavy runoff				

Location	Date	Killed	Injured	Storm Type
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Central
Arizona
(cont.)

into the reservoirs of the Salt and Verde System, filling them to near capacity. Water had to be released into the normally dry Salt River bed, flowing through the Greater Phoenix Area. Several road crossings were flooded, and traffic was, therefore, jammed over the remaining crossings.

Statewide

02/13-22/80

3

0

Flood

Extensive flooding over much of the State was the result of prolonged very heavy rain produced by a series of large storm systems from the Pacific with very moist mild air from the subtropics. Rainfall amounts varied from 1 to 3 inches in the extreme south, extreme west, and the Northeast Plateau to 3 to 12 inches over the Central Basins, Mogollon Rim and White Mountains. The extreme occurred at Crown King in the Bradshaw Mountains with 16.63 inches, which was 0.32 inch short of the all-time record monthly amount for Arizona, also set by Crown King in August 1951. Other locations receiving more than 10 inches of precipitation during the month were Bright Angel RS, Hawley Lake, Junipine, Tonto Creek FH, Sunflower, and Palisade RS. Severe flooding occurred along the Salt, Verde and Agua Fria Rivers and along the Gila River below the confluence of the Salt River. Flooding to a lesser degree occurred along the tributaries of these rivers and on the Hassayampa and Little Colorado Rivers. With reservoirs nearly full and ground saturated from heavy rains in January, record and near-record volumes of water had to be released down the normally dry river beds. The Salt River below Granite Reef Dam and the Agua Fria below Lake Pleasant became raging torrents. The peak flow down the Salt River through the Greater Phoenix Area was 180,000 cfs, and this was exceeded only by the great flood of February 1891, when the flow was estimated at 300,000 cfs. The greatest flood damage occurred along the Salt River in the Greater Phoenix Area, where 11 of the 13 bridges or crossings were destroyed or damaged, making the daily flow of tens of thousands of vehicles just short of impossible. Traffic at rush hours was lined up for miles, taking as much as 3-6 hours to cross the river. About 3,000 feet of the east end of the main runway at Sky Harbor International Airport were under water and severely damaged, as well as radio and radar facilities. About 600 homes to the west of Phoenix were damaged, many totally destroyed. Around 6000 persons were evacuated. A severed 66-inch sanitary sewer line serving 500,000 persons was pouring raw sewage into the raging Salt River. There was extensive damage to crops and farm land in western Maricopa County. Utilities suffered considerable destruction as well. Elsewhere over the State, especially over the central section, there was also damage to bridges, roads, utilities and, to a lesser degree, to homes. There were three flood-related deaths. Two men died when their car was plunged into Granite Creek at Prescott, and one man drowned when his rubber raft overturned in Oak Creek.

Tucson,
Marana

06/30/80

0

8

Wind

Thunderstorm-associated winds of 50 to 70 mph caused considerable damage in Tucson and Marana. Mobile homes were damaged or destroyed, numerous power lines blown down causing minor fires, trees uprooted and blown onto houses, roofs torn off, and numerous signs blown down. Six persons received minor injuries in Tucson. In Marana, a woman and her 12-year-old daughter were hospitalized for multiple cuts, bruises and fractures after being caught under the rubble of their completely destroyed mobile home. Three other mobile homes close by were also destroyed.

Wellton

07/23/80

0

2

Heavy rain,
Wind

A powerful thunderstorm with heavy rain and winds estimated at 70 mph hit the area and knocked down power lines, overturned trailers, and damaged houses and farm sheds. Two women were seriously injured when the office trailer in which they were working was completely demolished.

Location	Date	Killed	Injured	Storm Type
Quartz-site A powerful thunderstorm with very heavy rain and wind estimated at 70 mph swept through the area. Flooding closed the highway north and south of the city. One semi-trailer truck was overturned by the wind, but no one was injured. There was minor damage to buildings.	07/30/80	0	0	Heavy rain, Wind
Phoenix Area A severe thunderstorm with winds gusting to 81 mph hit the area and destroyed houses, power lines, signs and uprooted trees. The hardest hit was a mobile home park in southwest Tempe, where 10 homes were demolished and 40 others severely damaged. The mobile homes were strewn upside down, on their sides, and on top of one another. Luckily no one was injured, as many of the owners were away for the summer.	08/10/80	0	0	Wind
Nogales Very heavy rains in the area and upstream on the Santa Cruz River in Mexico caused considerable flood damage to mobile homes, houses, commercial buildings and streets.	08/13/80	0	0	Heavy rain, Flood
Cotton-wood A sudden, violent dust devil ripped a path through part of the city and caused over \$50,000 damage. The hardest hit was a metal building that was destroyed. A restaurant lost part of its roof, and a large part of an outdoor theater screen was torn away.	09/04/80	0	0	Wind
Franklin An infant girl and her 2-year-old brother drowned after they were swept from their mother's arms by the raging water of Railroad Wash. A 3-year-old sister also drowned as they were trying to reach the highway on higher ground a short distance from their mobile home. They were caught in a very sudden surge of water that had built up as a result of 4 inches of rain upstream in New Mexico during the afternoon and evening.	09/09/80	3	0	Flash flood
Hayden, Winkelman Dudley-ville A severe thunderstorm, with winds measured at 100 mph and torrents of rain and hail, hit this small tri-city area. Roofs were ripped off homes, schools and commercial buildings. Mobile homes were severely damaged. Power lines, signs and trees were blown down. Twenty-seven homes sustained wind damage. A dike broke at Dudleyville, sending a four-foot wall of water, mud and rocks into a residential section, damaging 14 homes, 4 with major damage. Fifty people had to be evacuated.	05/01/81	0	0	Wind, Flood
Colorado City Massive flash flooding resulting from very heavy rains caused \$250,000 damage in this small town at the Utah border. Roads, streets, water and sewer lines were destroyed, and basements filled with water and mud. Ravines 3 to 6 feet deep were cut into the streets. The large hail that preceded the heavy rain accumulated to a depth of 1 inch and severely damaged crops.	07/16/81	0	0	Flash flood, Hail
Page A severe thunderstorm with wind gusts measured at 72 mph ripped through Wah-weap Marina on Lake Powell, just northwest of here, leaving havoc in its place. Cables were snapped from moorings with considerable damage to docks and boats.	07/21/81	0	0	Wind

Location	Date	Killed	Injured	Storm Type
Tanque Verde Falls	07/26/81	8	0	Flash flood
		Eight persons lost their lives when a wall of water 15 feet high rushed down the canyon and over the 100-foot falls. Most of the victims were killed when their bodies were battered against the rocks and debris. Some of the bodies were not recovered for several days. Tanque Verde Falls is about 15 miles east of Tucson.		
Yuma, Somerton	08/12/81	0	0	Wind, Hail, Flood
		A severe thunderstorm moved through the area with very heavy rain, winds over 50 mph, and localized 1-inch diameter hail. There was damage to roofs, mobile homes, power lines, signs, and trees. Localized flooding occurred in homes, streets, and fields. There were a few lightning-caused fires.		
Central Arizona	09/05/81	0	0	Tornadoes
		Tornadoes were reported in the vicinity of Stanfield, Peoria-Glendale, and Gila Bend. They did damage to power lines, homes, signs, and sheds and uprooted large trees. In Gila Bend, a 60-foot tree fell on the deputy sheriff's car.		
Western Arizona	09/07/81	0	2	Thunderstorm, Flash flood, Hail
		Very heavy rains of up to 4 inches caused a 160-foot portion of a 2-track steel girder bridge on the main line of the Santa Fe Railway over the Sacramento Wash near Topock to wash away. A section of Interstate 40, southwest of Yucca, collapsed as a result of being undermined by flash flooding. Two persons were injured when their vehicle was caught on the collapsed portion. At Lake Havasu City, very heavy rains of up to 2 inches and hail up to 1.75-inch diameter caused flash flooding.		
Phoenix	10/01/81	0	2	Wind, Hail Heavy rain
		A very severe thunderstorm with winds 60 to 65 mph, extremely heavy rain and hail up to 3/4-inch diameter moved through the Greater Phoenix Area. There was extensive damage to roofs, power lines, mobile homes, trailers and trees. Two women were injured when their trailer was demolished. Nine airplanes were damaged at Scottsdale Airport. Lawns in some sections had a coating of hail. There was widespread flooding of streets and roads. The .68 inch of precipitation in 5 minutes equalled the all-time record for Phoenix.		
	10/02/81	0	0	Wind, Hail Heavy rain
		The second severe thunderstorm within 12 hours hit the Greater Phoenix Area with heavy rain, strong winds, and hail up to 1-1/2 inches diameter. There was considerable wind damage, street flooding, and localized hail damage.		
Sedona	10/02/81	0	0	Heavy rain, Hail
		A severe thunderstorm with golf-ball-size hail damaged or destroyed most of the apple crop in the area and damaged numerous automobiles. Heavy rain of over 2 inches caused flooding in the area. There were several rock and mud slides on the Oak Creek Canyon highway.		
Coconino, Yavapai Counties	03/11-12/82	1	0	Flash floods
		Heavy rains of 2-4 inches caused flash flooding of streams, creeks and washes. At Williams, huge amounts of water poured over the Santa Fe Dam, forcing		

Location	Date	Killed	Injured	Storm Type
Coconino, Yavapai Counties (cont.)				
<p>the evacuation of between 30 and 40 families. There was considerable damage to streets, sidewalks, yards, buildings and the city swimming pool. At Sedona, Oak Creek rose to near flood stage and 20 families were evacuated from 2 small mobile home courts in Oak Creek Canyon. There was damage to side roads in the area, but no major damage in Sedona. At Flagstaff, there was considerable flooding of streets, residential areas and mobile home parks to depth of several feet. It was one of the worst floods in the city since 1937. At Prescott, there was flash flooding of creeks and washes. A woman drowned when the vehicle in which she was a passenger became stranded in rain-swollen Granite Creek.</p>				
South- Central Arizona	07/22/82	0	0	Wind, Flood Lightning
<p>Severe thunderstorms with winds of 60 to 70 mph and up to 2 inches of rain did considerable damage in Kearney, Tucson, and Florence. In Kearney, more than 100 homes were flooded, power lines and trees knocked down, roofs torn off, and windows blown in. In Tucson very heavy rain and local 1-inch diameter hail spread extensive damage throughout the city, especially over the west and north sides. Numerous buildings were hit by lightning. One TV station antenna was hit 20 times in 10 minutes. High winds knocked over structures, trailers, numerous power lines and blew in store windows. Many commercial buildings and houses were severely damaged. Flooding of streets was widespread. Two buildings were damaged and a dozen trees uprooted on the University of Arizona campus. In Florence, moderate damage was done to homes, power lines and trees.</p>				
Tucson	08/02/82	0	0	Flash flood
<p>A thunderstorm dropped nearly 2 inches of rain in 90 minutes in parts of the city, flooding many streets and roads from 1 to 5 feet deep. Two young girls were rescued as they were being swept down an arroyo. There was road damage and water damage to cars.</p>				
Colorado City	08/02/82	0	0	Flash flood
<p>A severe thunderstorm dumped 3.2 inches of rain in two hours. Water from sandstone cliffs above the city rushed to join the flash flood already pouring through the town and washed out three bridges on Short Creek. It destroyed the main sewer line, dumping raw sewage into the flooding waterway. A ten-inch irrigation water line and two large telephone cables were lost. A major water line also broke, completely draining community's 600,000-gallon steel tank.</p>				
Ajo	08/10/82	0	3	Wind, Hail Flash flood
<p>A very severe thunderstorm with 70 mph winds, 2.5 inches of rain and hail that accumulated to a depth of 1/2 inch, damaged 200 homes and businesses, 73 of them severely.</p>				
Western Arizona	08/12/82	0	0	Heavy rains, Flood
<p>Very heavy rains of 2-3 inches caused extensive damage. Rocks and mud covered 250 miles of highway. In Lake Havasu City, pavements were ripped up and undermined. A number of cars and trucks were carried off the roads by rushing waters. Several motorists had to be rescued. Parker was isolated a good part of the day with water 2-3 feet deep over many streets and roads. The Bouse Wash ran over its banks, causing extensive damage to homes and property in the small town of Bouse. The flood undermined several thousand feet of Santa Fe railroad track. Two bridges were badly damaged and rails twisted.</p>				

Location	Date	Killed	Injured	Storm Type
Tucson	08/13/82	0	0	Flash flood
	A very heavy thunderstorm dumped up to 2.5 inches of rain over the city, damaging many city and county roads and streets and reducing rush-hour traffic to a crawl. A man floated down a flooded arroyo in his car. Forty main intersections in the city were flooded 1-4 feet deep. At one intersection, where flood waters washed away the pavement, a hole 8 feet deep was scoured out.			
Safford Area	08/16/82	0	0	Hail, Wind Flash flood
	A violent thunderstorm with winds 60 to 70 mph and hail the size of ping-pong balls denuded and destroyed over 600 acres of prime cotton on the north side of the Gila River. There was extensive flood and wind damage to homes and farm buildings.			
Rock Point, Chinle	08/20/82	0	0	Flash flood, Wind
	Heavy rain on top of already saturated ground caused extensive flood damage to homes and roads. More than 15 Navajo families, mostly from Rock Point, were made homeless, losing most of their possessions. Several of the residents watched their cars being picked up by the surging waters and carried away.			
Tucson	08/23/82	0	0	Flash flood, Wind, Hail
	A fierce thunderstorm with up to 4 inches of rain, marble-size hail, and wind up to 50-60 mph, caused considerable street flooding and extensive property damage. About 40 mobile homes were damaged, a dozen seriously, and several totally destroyed in a west-side trailer park. There was widespread damage to roofs, power lines, signs and trees.			
Phoenix Area	08/23/82	0	0	Flash flood, Wind
	A severe thunderstorm with winds up to 60 mph, rain 1/2 to over 3 inches, moved across the valley from southeast to northwest. There was extensive flood and wind damage. The weight of the water caused the roof of a large supermarket to collapse. About \$100,000 water damage occurred to a hospital under construction. Several minor fire were lightning caused. Many streets were under water up to several feet deep.			
Bisbee	08/27/82	1	0	Flash flood
	After a torrential rain storm of 2.5 inches in 2 hours, streets were flooded and a four-foot wall of water came roaring down Brewery Gulch. A man trying to remove his car from a flooded street was carried downstream and into an underground culvert. The body was recovered four miles downstream.			
Pinal County	09/07/82	1	2	Dust storm
	Severe downdraft from a thunderstorm caused a blinding dust storm with visibility near zero on I-10 near Casa Grande. As one vehicle stopped, several others came from behind and crashed into it, causing a chain-reaction. Five tractor-trailer rigs and eleven other vehicles were involved. The highway was closed for about 4 hours. One person was killed, two suffered major injuries, and numerous others had minor injuries.			
Tucson	09/11/82	0	0	Flash flood, Hail
	Several severe thunderstorms with a total of 2 to 4 inches of rain and local hail up to 3/4 inch in diameter caused considerable street flooding, closing			

Location	Date	Killed	Injured	Storm Type
Tucson (cont.)				
				numerous intersections. The hardest hit was the northeast side. Over a dozen persons were rescued from their stalled cars in deep water. A car was swept down Arroyo Chico, but the driver escaped without injury.
Statewide	11/30/82	1	0	Wind, Heavy rain, Snow
				An intense, cold, winter storm moved across the State with very strong winds, heavy rain, and heavy snow. Snowfall was generally between 8 and 18 inches above the 6000-ft level and 1-8 inches at 4000 and 5000 feet. Rainfall of 1-4 inches was common over the lower elevations of the eastern two-thirds of the State. Most streams and washes were running nearly bank-full. There was widespread flooding of highways and streets, especially in the metropolitan areas. Numerous families were evacuated from along Oak Creek in the Sedona area. A massive rock and mud slide blocked State route 179, north of Sedona, for 3 days. A death occurred when a father and son went through a barricade and tried to drive across the swollen Agua Fria River northwest of Phoenix. They were rescued by helicopter from the cold water, but the father died in the hospital from hypothermia. The strongest winds were during the late afternoon and evening with a peak gust of 60 mph at Phoenix Airport and 90 mph at the National Astronomical Observatory on Kitt Peak, southwest of Tucson. There was considerable wind damage to mobile homes, houses, trailers, power lines, signs and trees throughout the State. The cotton crop suffered extensive wind and water damage.
	12/03-10/82	0	4	Heavy rain and snow, Wind
				A major, slow moving winter storm, with subtropical moisture injected into it, caused prolonged heavy rain, heavy snow and strong winds over much of the State. The snow level was around 7000 feet at the beginning of the storm, lowering to 5000 feet at the end. Snowfall over the Mogollon Rim and White Mountains varied from 2 to 10 inches. The heaviest rainfall was in the southern half of the State with amounts mostly between 1 and 2.5 inches. Yuma received a little over 2 inches, or three-fourths of an average annual supply. There was considerable street and highway flooding, especially in the metropolitan areas. The remaining unpicked cotton crop suffered continued deterioration which began during the several rains in November. Winds of 40 to 50 mph at times during the three-day storm caused damage to mobile homes, roofs, power lines, signs and trees. A number of accidents throughout the State resulted when drivers lost control of their vehicles due to strong winds.
	12/30-31/82	4	10	Heavy snow, Rain, Wind
				A slow-moving, very cold winter storm spread rain and considerable snow over the State, with the snow level reaching down to 2000 feet. Above 3000 feet, 3-12 inches were common over the eastern two-thirds. There was flooding of streets and highways in the lower elevations. Snow and ice covered most of the highways above the 3000-foot level, and some were impassable. Numerous accidents were the result of snow-packed, icy roads and blowing snow. Three deaths and ten injuries were reported. One man in Flagstaff died of hypothermia as the temperature dropped to 10 degrees below zero.
Phoenix Area	01/27/83	6	1	Wind
				An intense thunderstorm with winds up to 60 mph caused localized damage to roofs, signs, and power lines. A severe wind shear during a thunderstorm is believed to have caused the crash of a turboprop twin-engine plane on its approach to the Scottsdale Airport.

Location	Date	Killed	Injured	Storm Type
Western Arizona	06/20-07/15/83	0	0	Flood
	Severe controlled flooding occurred along Colorado River below Hoover Dam as water releases were increased to record levels to allow for rapid increase in the record upstream flow into Lake Powell, which reached 136,000 cfs June 3. A combination of a long cold winter, record snowfall in the late spring, and a sudden warm spell the first part of June were responsible for the inflow, which was 191 percent of normal for that time of the year. Repairs to the spillways at Glen Canyon Dam, damaged by the rushing water, will cost an estimated \$5 to \$6 million. The hardest hit areas below Hoover Dam were Bullhead City, Bermuda Plantation, Parker and Yuma, where hundreds of houses, mobile homes, trailers, motels and businesses were under 1 to 6 feet of water. In the Parker area, damage was put at \$5 million, with over 150 units damaged. In the Yuma area about 120 units were damaged, and over 60 in the Bullhead City-Bermuda Plantation area. Altogether 700 to 800 people evacuated their residences. There was considerable damage to crops and some destruction of livestock.			
Lake Havasu City	07/31/83	0	1	Flash flood, Wind
	A violent thunderstorm with winds up to 65 mph flattened buildings, smashed store-front windows, downed power lines, and uprooted hundreds of trees. Flooding caused broken gas pipes and water mains. One person was injured by flying debris.			
Kingman	08/07/83	0	0	Wind
	A severe thunderstorm with winds over 50 mph overturned seven airplanes at the airport and five tractor-trailers at a nearby industrial park. Several trailer homes were blown over and utility poles knocked down.			
Tucson	08/07/83	0	1	Wind, Hail, Flash flood
	A severe thunderstorm with winds up to 81 mph at Davis-Monthan Air Force Base and 77 mph at Tucson International Airport caused considerable damage. Roofs were blown off houses and businesses; power lines, signs and trees were blown down. Trailer homes were damaged, and one man was seriously injured when his mobile home was overturned. Marble-size hail fell over the southern and western sections. Several cars were trapped by flash floods in washes.			
Phoenix Area	08/16/83	1	3	Flash flood, Wind
	A violent thunderstorm produced winds to 64 mph at Sky Harbor International Airport. There was widespread wind damage to roofs of houses, apartments and businesses. Power lines, signs and trees were knocked down. The hardest hit was an area of 2 square miles south and west of the airport, where a dozen apartments were severely damaged as well as a number of houses, hundreds of trees blown over, and power lines knocked down. One to two inches of rain fell over much of the metropolitan area and caused flash flooding of streets and roads, with some localized flooding of houses and businesses. A woman was electrocuted in her apartment when she touched a lamp while standing on a water-soaked carpet. New record amounts of rain were set for Phoenix for 5, 10 and 15 minutes with .90 inch, 1.14 inches and 1.17 inches, respectively.			
Prescott Area	09/23/83	0	0	Flash flood
	Severe prolonged thunderstorm activity with 3 to 8 inches of rain caused extensive flash flooding. The normally tranquil Willow Creek became a raging torrent when 2 dams overflowed. About 60 people were evacuated from their homes. Dozens of homes were either severely damaged or destroyed. There was considerable flooding of streets and roads with a number of wash-outs to the west and north. A section of the Santa Fe branch line to the northeast was destroyed. A number of autos			

Location	Date	Killed	Injured	Storm Type
Prescott Area (cont.)				
				were swept into streams. The main natural gas line into Prescott was broken, and all gas services were lost. In addition, two large water mains were broken, leaving the city without water. Several breaks in sewer lines spread sewage into creeks that emptied into Willow Lake.
Kaibab National Forest	09/23/83	0	0	Wind, Hail
				Severe thunderstorm downburst caused substantial blowdown of timber north of the Grand Canyon. There were 3500 acres of scattered destruction including 200 acres of total devastation. Many trees were snapped off at the 15- to 30-foot level. It was estimated that 4.5 million board feet of lumber was affected. Four inches of hail were reported with this storm, and the damage pattern indicated straight-line winds with no evidence of a twisting motion.
Phoenix Area	09/29/83	1	40	Wind, Flash flood, Lightning
				Extremely heavy rain caused extensive flooding of streets and highways with some flooding of homes and businesses. One underpass was filled with 9 feet of water. Traffic was backed up for miles at a number of locations. There was a rash of traffic accidents because of heavy rain and flooding. About 40 injuries occurred, and 1 woman was killed. Eight fires were started by lightning with \$90,000 damage to one home. Hail up to 1.5-inch diameter fell in some sections.
Eastern, Central Arizona	09/29-10/03/83	13	-	Flash flood, Flood
				Extremely heavy rain deluged much of the State. During the previous week, a series of minor disturbances associated with a strong low-pressure trough off the California coast had passed through the State, touching off widespread thunderstorm activity, including that on the 23rd. On the 30th, another disturbance entered the State at the same time as a surge of moisture from tropical storm Octave off the coast of Baja California. The result was torrential rains and very destructive flooding over the southeast quarter of the State in broad zones along rivers, creeks and washes. About 10,000 people were displaced from their residences. Water, mud and debris severely damaged or destroyed over 1300 homes; 1700 received lesser damage. Many persons who fled from their homes were cut off from help because roads, bridges, phone and electric lines were washed away. Twenty main highways were closed, isolating dozens of towns. I-10, the main link between Phoenix and Tucson, was washed out at the Gila River. 9 people drowned trying to cross flooded washes; 4 others were killed when 2 aircraft got caught in downbursts and crashed. Numerous people were rescued from rooftops and stranded cars by helicopters. In many communities, water and sewer lines were broken, contaminating water supplies. In addition, many gas lines were severed. The hardest hit cities were: Clifton, Tucson, Marana, Nogales, Safford, Winkelman, Hayden. New record flows were set on the San Francisco at Clifton with an estimated 87,000 cfs; on the Gila at Safford with an estimated 125,000 cfs; on the Santa Cruz at Tucson with an estimated 45,000 cfs. Damage to agriculture was enormous in all categories: crops, land, irrigation canals and ditches, wells, livestock and machinery. About one-seventh of the State's cotton crop was severely damaged or destroyed. Much of the rich topsoil was washed downstream into the large reservoirs. This was Arizona's most destructive flood and the 7th major flood in less than six years.
Colorado City	12/18/83	0	0	Tornado
				During a violent thunderstorm with heavy rain and large hail, a small tornado touched down in the center of this small community on the Utah border. It moved from northwest to southeast and ripped metal roofs and sidings from sheds and warehouses and wrapped them around trees and power lines. After a spectacular electrical display, the lines were broken, and the town thrown into a blackout. A number of houses sustained roof and window damage. Large trees were uprooted and power poles knocked down.

3. Statewide Temperature and Moisture Trends, 1895-1983

(Prepared by Anthony J. Brazel,
Arizona State Climatologist)

Arizona is a State of extremes in climate from hot to cold and from wet to dry. There are many climate regions within the State which differ from one another in temperature extremes, amounts of rainfall, windiness and sunshine. The National Oceanic and Atmospheric Administration recognizes seven general climatic divisions within the 113,956 square miles of the State. However, the climate even within these divisions can be quite different, depending on elevation and general topography of the region.

Nevertheless, for purposes of considering changes over time and for generalizing the climate over the whole state, it is possible to bring together all of the climate data into a statewide average. This process is done for each state in the United States by the National Climatic Data Center (NCDC) located in Asheville, North Carolina. An atlas is available which portrays each state's monthly average temperature for the period 1895 to 1983.⁶ Also, an Historical Climatology series produced by the National Climatic Data Center contains statewide average climatic histories for many of the states in the United States.⁷ Also the National Climatic Data Center has chosen key stations in each state for the purpose of long-term climate change analysis. In Arizona, the following stations have been selected as part of a Historical Climatology Network (HCN) to be used for examination of climate variability and for monitoring the effects of carbon dioxide: Ajo, Buckeye, Childs, Clifton, Ft. Valley, Holbrook, Mesa Experiment Farm, Oracle, Parker, Prescott, Roosevelt 1 WNW, Saint

⁶ National Climatic Data Center, 1984: Atlas of Monthly and Seasonal Temperature Departures from the Long-Term Mean (1895-1983) for the Contiguous United States: Winter (HCS 3-2); Spring (HCS 3-3); Summer (HCS 3-4); Fall (HCS 3-5).

Johns, San Carlos Reservoir, Seligman, Tombstone, Tucson Univ. of Arizona, Whiteriver, Wickenburg, and Williams.

In Table 1 are listed calendar-year values for the statewide mean temperature, total precipitation, and what is called the Palmer Drought Severity Index (PDSI). Temperature is given in degrees Fahrenheit and precipitation in inches.

The Palmer Drought Severity Index was devised by Wayne C. Palmer, formerly of the U.S. Weather Bureau, and has been used by the meteorological community to represent general conditions of drought for particular areas. It is expressed as an index number which is derived as a function of antecedent precipitation conditions and the accumulated weighted differences between precipitation, evapotranspiration, moisture recharge, and runoff. Index numbers which are positive indicate net gains of moisture to the earth and therefore wet conditions. Numbers which are negative indicate net losses of moisture from the ground, and therefore drying conditions. PDSI values which are close to zero represent near-normal conditions expected in an area. To be more specific, the following range of values and their associated conditions of moisture are perceived as classes of wetness and dryness:

<u>Monthly Index Value</u>	<u>Class</u>
> 4.00	extremely wet
3.00 to 3.99	very wet
2.00 to 2.99	moderately wet
1.00 to 1.99	slightly wet
.50 to .99	incipient wet spell
.49 to - .49	near normal
- .50 to - .99	incipient drought
-1.00 to -1.99	mild drought
-2.00 to -2.99	moderate drought
-3.00 to -3.99	severe drought
≤ - 4.00	extreme drought

⁷ Karl, T. R., L. K. Metcalf, M. L. Nicodemus, and R. G. Quayle, 1983: Statewide Average Climatic History, Arizona, 1895-1982, Historical Climatology Series 6-1, National Climatic Data Center, NOAA, NESDIS, Asheville, N. C.

TABLE 1. Calendar-year values for the Statewide Mean Temperature, Total Precipitation and Palmer Drought Severity Index (PDSI)

YEAR	PDSI (median)	TEMPERATURE	PRECIPITATION	YEAR	PDSI (median)	TEMPERATURE	PRECIPITATION
1895	0.4 (63)	60.6 (70)	11.97 (40)	1940	-1.2 (34)	61.3 (80)	16.23 (80)
1896	-0.8 (41)	63.4 (89)	11.82 (38)	1941	6.5 (88)	58.7 (12)	19.52 (86)
1897	-1.0 (39)	60.5 (68)	11.57 (37)	1942	-1.2 (35)	59.8 (43)	8.81 (10)
1898	-1.8 (26)	60.4 (64)	11.47 (34)	1943	-2.2 (18)	61.3 (81)	11.46 (33)
1899	-2.6 (13)	60.7 (72)	8.94 (12)	1944	0.0 (57)	59.0 (19)	12.31 (46)
1900	-4.5 (02)	62.2 (87)	7.61 (03)	1945	-0.2 (53)	59.4 (32)	10.75 (24)
1901	-3.0 (05)	61.9 (84)	10.28 (20)	1946	-1.2 (36)	60.1 (56)	12.93 (54)
1902	-4.7 (01)	60.8 (75)	8.83 (11)	1947	-2.9 (08)	60.2 (57)	8.71 (09)
1903	-2.8 (10)	60.0 (48)	8.15 (05)	1948	-2.7 (11)	59.8 (43)	9.63 (16)
1904	-4.3 (03)	60.1 (53)	8.55 (08)	1949	0.3 (62)	59.4 (33)	12.93 (55)
1905	7.0 (89)	58.9 (17)	26.17 (89)	1950	-2.7 (12)	61.6 (82)	7.22 (02)
1906	6.2 (87)	59.2 (23)	14.51 (71)	1951	-3.0 (07)	59.6 (36)	14.53 (72)
1907	3.5 (78)	60.0 (49)	13.90 (62)	1952	1.2 (68)	59.6 (37)	14.13 (67)
1908	-0.8 (42)	59.2 (24)	14.00 (65)	1953	-1.2 (37)	59.9 (46)	7.88 (04)
1909	0.7 (65)	58.7 (10)	13.95 (63)	1954	-2.2 (19)	61.6 (83)	11.99 (41)
1910	-1.8 (27)	61.3 (79)	9.47 (14)	1955	-1.8 (28)	58.9 (16)	11.50 (35)
1911	0.8 (66)	59.1 (21)	15.89 (78)	1956	-3.3 (04)	60.2 (58)	6.17 (01)
1912	1.8 (73)	57.1 (01)	13.71 (60)	1957	-2.4 (14)	60.4 (74)	14.59 (74)
1913	-0.8 (43)	57.6 (02)	9.45 (13)	1958	-0.3 (49)	61.2 (78)	13.63 (59)
1914	0.2 (59)	59.7 (39)	16.03 (79)	1959	-2.1 (20)	61.0 (77)	13.05 (56)
1915	4.0 (81)	58.0 (03)	15.59 (76)	1960	-1.0 (40)	60.2 (59)	9.62 (15)
1916	4.8 (85)	58.7 (11)	16.37 (81)	1961	-2.3 (16)	60.0 (50)	11.31 (29)
1917	4.3 (82)	58.8 (14)	12.37 (47)	1962	-1.5 (30)	60.5 (69)	9.65 (17)
1918	1.3 (69)	59.1 (22)	14.74 (75)	1963	-2.0 (21)	60.6 (71)	11.35 (31)
1919	1.7 (71)	58.4 (06)	17.45 (83)	1964	-2.0 (22)	58.4 (07)	11.22 (28)
1920	4.3 (83)	58.2 (04)	12.19 (45)	1965	1.3 (70)	59.0 (20)	17.73 (84)
1921	-1.2 (31)	60.1 (54)	14.03 (66)	1966	2.2 (76)	60.0 (51)	11.21 (27)
1922	-0.3 (47)	59.2 (25)	11.43 (32)	1967	-0.4 (46)	59.6 (38)	13.96 (64)
1923	-1.2 (32)	58.5 (08)	15.62 (77)	1968	1.7 (72)	59.2 (27)	10.13 (19)
1924	-1.2 (33)	59.7 (40)	8.48 (07)	1969	-0.2 (54)	60.3 (62)	12.18 (44)
1925	-0.4 (45)	60.3 (60)	12.43 (49)	1970	-1.1 (38)	59.5 (34)	10.72 (22)
1926	-0.3 (48)	60.4 (65)	14.34 (69)	1971	-2.0 (23)	58.7 (13)	11.92 (39)
1927	0.3 (60)	60.4 (66)	14.50 (70)	1972	-2.9 (09)	60.0 (52)	13.57 (58)
1928	-2.3 (15)	60.3 (61)	8.47 (06)	1973	3.8 (79)	58.8 (15)	10.95 (25)
1929	-2.2 (17)	59.3 (28)	10.43 (21)	1974	-2.0 (24)	59.9 (47)	11.06 (26)
1930	-0.2 (51)	59.0 (18)	13.83 (61)	1975	-0.3 (50)	58.3 (05)	10.72 (23)
1931	1.8 (74)	59.4 (31)	18.73 (85)	1976	-1.8 (29)	59.3 (29)	12.14 (43)
1932	3.9 (80)	58.5 (09)	12.93 (53)	1977	-1.8 (25)	60.7 (73)	11.34 (30)
1933	2.0 (75)	59.2 (26)	11.52 (36)	1978	2.9 (77)	60.3 (63)	20.90 (88)
1934	-3.0 (06)	61.9 (85)	10.11 (18)	1979	6.0 (86)	59.3 (30)	12.68 (50)
1935	1.2 (67)	59.6 (35)	14.57 (73)	1980	0.0 (58)	60.7 (74)	14.14 (68)
1936	-0.8 (44)	60.9 (76)	13.43 (57)	1981	-2.0 (25)	62.0 (86)	12.79 (51)
1937	0.3 (61)	59.8 (42)	12.38 (48)	1982	-0.5 (64)	59.7 (41)	16.77 (82)
1938	-0.2 (52)	59.9 (45)	12.01 (42)	1983	4.4 (84)	62.7 (88)	19.53 (87)
1939	-0.1 (56)	60.1 (55)	12.81 (52)	NORMAL*	-0.4	59.9	12.61

Numbers in parentheses represent ranking (among 89 yrs): from driest to wettest for PDSI and PRECIPITATION; from coldest to hottest for TEMPERATURE.

* For PDSI, long-term median; for TEMPERATURE, the mean; for PRECIPITATION, the median.

The procedures to determine the index are quite technical, but have been developed by scientists to indicate generalized conditions of wetness and dryness of a region. Applications of the index include agriculture, hydrology and other activities which are affected by moisture at the earth's surface. Since the PDSI is a meteorological drought index, it attempts to classify spells of weather. The index is standardized intentionally, enabling direct comparisons for such diverse climates as those found in Arizona and Ohio, for example. The index is insensitive to man-made droughts such as those created by large-scale changes in local water usage and is calculated from monthly averages of statewide temperature and precipitation.

The temperature and the precipitation values in Table 1 are calculated by areally weighting the division averages. Prior to 1931, statewide averages were estimated from data compiled by the U.S. Department of Agriculture. The USDA published state averages of precipitation and temperature from the late 1800s through 1948. These averages were obtained by equally weighting all available reporting stations. The early data must be viewed with some caution, due to the small number of stations located in Arizona. For example, well over half the stations in January 1900 were located in the SE corner of the State. The National Climatic Data Center, however, has adjusted the data on a statewide basis to insure adequate comparability of the data for the period 1895 to 1983. Also in Table 1 are numbers in parentheses indicating rank of a particular year relative to the entire time sequence shown.

⁸ Diaz, H. F., 1983: "Some Aspects of Major Dry and Wet Periods in the Contiguous United States, 1895-1981," Journal of Climate and Applied Meteorology, Vol. 22, No. 1, 3-16.

⁹ Karl, T. R., and A. J. Koscielny, 1982: "Drought in the United States: 1895-1981," Journal of Climatology, Vol. 2, 313-329.

For example, the 1956 calendar year, on a statewide basis, was the driest year during the entire period; whereas 1902 had the driest Palmer Drought Severity Index. The coldest year was 1912. It should be understood that the PDSI is sort of an average value for each year. What is shown is the so-called median, *i.e.*, the value ranked halfway between the highest monthly and lowest monthly values during the year. For temperature, the mean annual value is the average of each month's mean temperature.

Table 2 summarizes the wetness and dryness in Arizona using a method adopted for this purpose by other researchers.^{8,9} A list is presented of periods of time and their durations when the PDSI attained significantly high and low values for six consecutive months. Values of PDSI of +2.0 and greater are used to identify wet periods (moderately to extremely wet). Values of PDSI of -2.0 or less are used to identify dry periods (moderate to extreme drought). Six consecutive months are considered since they encompass the passage of at least two seasons and would represent a fairly long-lasting wet or dry period of time. Remember this is a statewide average and gives a climatological view of wetness and dryness in the State. Flooding and droughts of much shorter durations have occurred in other time periods not listed here. However, many of the drought and flood conditions that have occurred in the State have occurred during these time periods.

Figure 2 shows graphically the values of temperature, precipitation and PDSI for the period 1895 to 1983. A horizontal line is drawn to indicate the normal value for each element graphed. Thus, when the values are above this line, they are considered above normal; and when below the line, below normal.

The mean annual temperature has displayed several positive and negative departures (above and below normal) during the last 100 years. The pattern shows some similarity to what has happened generally in the northern hemisphere, north of 15° latitude. From a cooler time in the early

TABLE 2. Significant Wet and Dry Periods Observed in Arizona, 1895-1983*

Dry Periods (Month/Year)	Duration (Months)	Wet Periods (Month/Year)	Duration (Months)
3/1896 - 8/1896	6		
9/1898 - 12/1904	76		
		2/1905 - 10/1907	33
		1/1915 - 11/1917	35
		7/1919 - 10/1920	16
5/1928 - 3/1929	11		
		8/1931 - 7/1933	24
3/1934 - 10/1934	8		
		12/1940 - 12/1941	13
5/1943 - 11/1943	7		
3/1947 - 1/1948	11		
8/1950 - 7/1951	12		
8/1953 - 2/1954	6		
1/1956 - 7/1957	19		
2/1961 - 7/1961	6		
		12/1965 - 9/1966	10
2/1971 - 7/1971	6		
3/1972 - 9/1972	7		
		10/1972 - 8/1973	10
		3/1978 - 6/1980	28

*Dry period defined as $PDSI < -2.0$ for 6 consecutive months;
wet period as $PDSI \geq +2.0$ for 6 consecutive months.

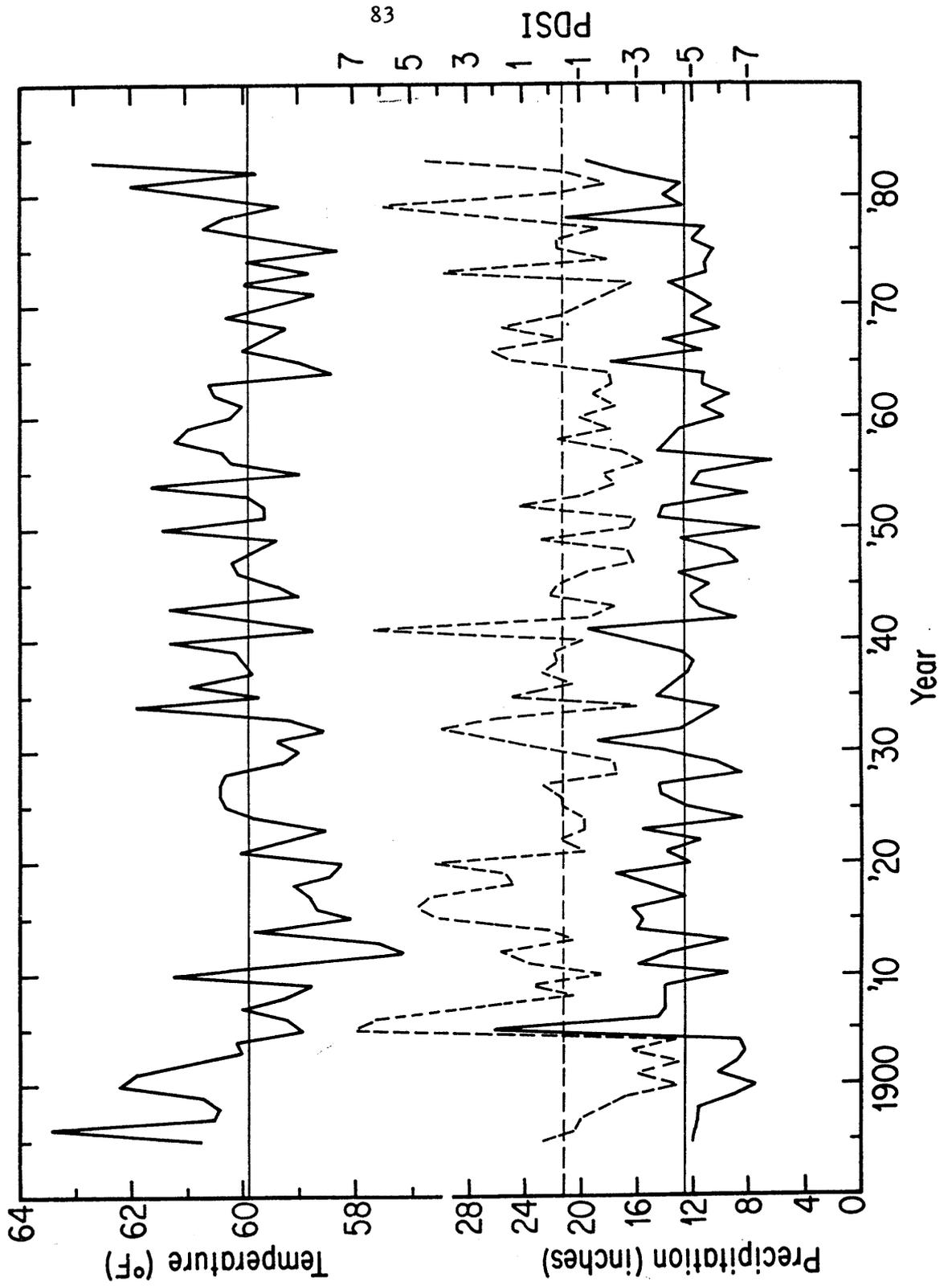


Fig. 2. A plot of the calendar-year values of the statewide mean temperature, total precipitation, and Palmer Drought Severity Index (PDSI).

1900s, the temperature warmed into the 1940s and 1950s and cooled into the 1960s and early 1970s. Since 1975, an upward trend in State average temperatures is evident. The most obvious change during the record appears to be cooling from the late 1800s to the decade 1910-1920. One has to remember however that fewer stations were available at this time to reconstruct an adequate statewide temperature.

The annual precipitation also has shown positive and negative departures during the last 100 years. From a very dry period in the early 1900s, the precipitation dramatically increased in 1905 (the large spike in the record). During the 1940s and 1950s, there were many more years of below-normal moisture than during the previous three decades. Over the last 5 years, precipitation statewide has been above the long-term normal. The record is characterized by much variation from year to year, which is typical of arid and semi-arid lands of the world.

The annual variation of the PDSI tends to follow the precipitation pattern, but with more pronounced indications of wetness and dryness through time. This is because it accounts for not only evaporation from the ground, but also antecedent

soil moisture conditions in the State. Thus, the early 1900 wet period is quite distinguishable from the drier conditions of the 1940s and 1950s, and years such as 1905, 1941 and 1979 stick out in the record much more than if precipitation alone were analyzed. The PDSI shows general declining values from the highs in the decade 1910-1920 to the period 1950-1960. Since 1960, there is a tendency for an upward swing (more moist) in the PDSI, although there is much variability about the normal.

Meteorologists and climatologists are constantly performing research to explain the variations that appear evident in these figures, but, as yet, they have not produced definitive theories for the ups and downs. There are at least three general sets of factors which must be considered: (1) factors that relate to changes in the sun's energy and in the earth's orbit and axis of rotation; (2) changes in the composition of earth's atmosphere, including variations in dust, cloudiness, and the gaseous elements; and (3) changes that take place at the earth's surface in the extent of ice and snow, ocean surface temperatures, land surface composition and other factors.

4. Tables of Climate Means and Extremes for Arizona Stations

In the following tables, N is the number of years of record used in computing the values given. The meaning of most of the variables listed should be self-explanatory. The average temperature used in constructing Tables 5 and 6 is the average of the daily maximum and minimum temperatures.

FIG.3 LOCATIONS(N) OF CLIMATOLOGICAL STATIONS IN ARIZONA WITH AT LEAST THREE YEARS OF RECORD 1900 - 1982

N	STATION NAME	PERIOD OF RECORD	N	STATION NAME	PERIOD OF RECORD	N	STATION NAME	PERIOD OF RECORD
1	AGUILA	05/24-12/82	132	GLOBE 2	08/75-02/81	262	RED ROCK 6 SSW	07/08-10/73
2	AJO	05/14-12/82	133	GOULD'S RANCH	01/15-08/60	263	RENO RANGER STATION	11/15-04/73
3	AJO WELL	07/48-04/75	134	GRAND CANYON	07/48-09/51	264	RIMROCK	07/48-05/62
4	ALAMO 8 SW	02/57-07/60	135	GRAND CANYON AIRWAY	07/48-04/67	265	ROOSEVELT 1 WNW	07/05-12/82
5	ALAMO DAM 6 ESE	02/62-09/74	136	GRAND CANYON HDRQS	09/03-08/57	266	ROUGH ROCK SCHOOL	05/66-04/72
6	ALAMO DAM	07/75-12/82	137	GRAND CANYON NAT PARK	08/57-07/77	267	RUBY 4 NW	01/00-12/55
7	ALHAMBRA 2 NE	07/48-09/76	138	GRAND CANYON NP 2	05/76-12/82	268	RUBY STAR RANCH	02/50-12/82
8	ALPINE	10/04-12/82	139	GRANITE REEF DAM	01/00-09/51	269	RUCKER CANYON	05/17-12/82
9	AMADO	07/48-07/74	140	GRANVILLE	01/55-08/75	270	SABINO CANYON	07/48-09/82
10	ANVIL RANCH	07/48-12/82	141	GRAY MOUNTAIN TP	08/56-04/62	271	SACATON	04/08-10/82
11	APACHE 6 WNW	06/38-04/80	142	GREER	07/48-12/82	272	SAFFORD	01/00-06/73
12	APACHE JUNCTION	09/62-12/79	143	GREYS PEAK	01/50-06/54	273	SAFFORD EXP FARM	08/48-12/82
13	APACHE JUNCTION 4 NNW	04/65-04/69	144	GREYS PEAK MNTC YD	09/75-11/81	274	SAHUARITA	02/56-08/72
14	APACHE POWDER COMPANY	07/23-12/82	145	GRIGGS 3 W	01/50-12/82	275	SAINTE JOHNS	08/01-12/82
15	ARIVACA 1 E	01/56-12/82	146	GROOM CREEK	07/48-04/76	276	SAINTE MICHAELS	01/06-12/77
16	ARIZONA FALLS 1 WNW	07/63-12/68	147	HACKBERRY	07/48-09/51	277	SALA RANCH	07/48-08/78
17	ARIZONA SONORA DES MUS	01/62-06/73	148	HAPPY JACK RS	05/69-12/82	278	SALOME	05/57-01/73
18	ASH FORK	04/02-09/75	149	HARQUAHALA PLAINS 1	04/52-12/79	279	SALOME 6 SE	01/08-04/57
19	ASH FORK NO. 2	07/48-09/51	150	HAWLEY LAKE	11/67-12/82	280	SALT RIVER	04/49-02/66
20	ASH FORK 5 N	04/76-12/82	151	HEBER RANGER STATION	08/50-12/82	281	SAN CARLOS	07/48-04/77
21	ASHURST HAYDEN DAM	01/56-12/82	152	HELMET PEAK	02/50-07/54	282	SAN CARLOS RESERVOIR	07/48-12/82
22	BABDAD 2	09/78-12/82	153	HELWETIA SANTA RITA ES	06/16-04/50	283	SANDERS	07/49-12/82
23	BABDAD 3	02/57-12/82	154	HILLSIDE	07/48-12/82	284	SANDERS 11 ESE	05/61-12/82
24	BABDAD 8 NE	01/50-04/75	155	HILLSIDE 4 NNE	01/50-12/82	285	SAN MARCEL	07/48-01/67
25	BAR T BAR RANCH	01/52-11/79	156	HOLBROOK	07/48-12/82	286	SAN RAFAEL RANCH	07/23-03/68
26	BARTLETT DAM	09/39-12/82	157	HORSESHOE DAM	07/48-12/82	287	SAN SIMON	01/00-07/62
27	BEACH RANCH	07/48-04/56	158	HOUSE ROCK	07/48-04/57	288	SAN SIMON 9 ESE	07/62-12/82
28	BEARDSLEY	01/50-05/78	159	INDIAN WELLS TP	03/55-11/65	289	SANTA MARGARITA	06/17-11/50
29	BEAR VALLEY	07/48-02/57	160	INNER CANYON USGS	07/48-07/66	290	SANTA RITA EXP RANGE	05/50-11/82
30	BEAVER CREEK RS	02/57-12/82	161	INTAKE	07/48-04/52	291	SANTA ROSA SCHOOL	09/59-06/77
31	BEAVER DAM	07/48-12/82	162	IRVING	01/55-12/82	292	SANTO DOMINGO	07/48-12/82
32	BEAVERHEAD LODGE	07/48-12/69	163	JACOB LAKE	07/50-12/82	293	SASABE 7 NW	01/50-12/82
33	BENSON	01/00-05/75	164	JEDDITO	07/48-10/55	294	SCOTTSDALE	03/68-12/82
34	BENSON 23 NNW	06/65-03/69	165	JEROME	01/00-12/82	295	SEBA DALKAI SCHOOL	04/63-04/72
35	BETATAKIN	07/48-12/82	166	JUNIPINE	07/48-06/82	296	SEEDNA RS	07/48-12/82
36	BISBEE 2	01/00-12/82	167	KAIBITO	07/50-01/61	297	SELIGMAN	12/04-12/82
37	BISBEE 2	06/61-03/82	168	KAYENTA	06/15-03/78	298	SELIGMAN 13 SSW	07/62-01/82
38	BLACK MOUNTAIN MISSION	01/52-12/82	169	KEAMS CANYON	09/48-12/82	299	SELIS	07/48-09/75
39	BLACK RIVER PUMPS	01/48-12/82	170	KEENA CREEK	01/50-12/82	300	SENECA CREEK	07/48-09/51
40	BLUE	11/03-12/82	171	KINGMAN	05/01-07/67	301	SENTINEL	01/00-03/60
41	BLUE RIDGE RS	07/67-12/82	172	KINGMAN 2	09/67-12/82	302	SHORT CREEK	07/50-06/63
42	BOSLEY RANCH	07/48-05/66	173	KITT PEAK	09/60-12/82	303	SHOW LOW	11/49-11/65
43	BOUSE	01/52-12/82	174	KLAGEOTH	08/50-01/59	304	SHOW LOW AIRPORT	12/65-12/82
44	BOWIE	01/00-12/82	175	KLAGEOTH 12 WNW	11/59-12/82	305	SIERRA ANCHA	11/13-09/79
45	BOWIE JUNCTION R15-W5	07/48-09/51	176	KLONDYKE 3 SE	09/53-04/78	306	SIGNAL 13 SW	06/52-06/61
46	BRIGHT ANGEL RS	07/48-12/82	177	KOPA MINE	03/52-12/82	307	SILVER BELL	02/06-04/74
47	BUCKEYE	01/00-12/82	178	LAKE HAVASU	09/67-12/82	308	SILVER CREEK RANCH	07/48-01/67
48	BULLHEAD CITY	11/77-12/82	179	LAKE PLEASANT	01/59-12/77	309	SKULL VALLEY	09/72-10/60
49	BUMBLE BEE	12/52-09/79	180	LAKEVIEW RS	07/48-06/75	310	SLATE MOUNTAIN	08/74-12/77
50	BURRUS RANCH	07/48-10/68	181	LAVENE 3 SSE	07/48-12/82	311	SNOWFLAKE	01/00-12/82
51	CAMELBACK	07/48-06/63	182	LEES FERRY	04/16-12/82	312	SNOWFLAKE 15 W	05/65-12/82
52	CAMERON 1 NNE	05/62-12/82	183	LESLIE CANYON	05/16-01/60	313	SOUTH PHOENIX	01/61-12/82
53	CAMP WOOD	07/48-10/79	184	LEUPP	07/48-04/81	314	SPRINGERVILLE	04/11-12/82
54	CANDEL NW	01/49-12/82	185	LITCHEFIELD PARK	08/18-12/82	315	STANLEY	07/48-12/82
55	CANYON DE CHELLY	12/70-12/82	186	LITCHEFIELD	10/51-02/61	316	STEPHENS RANCH	12/28-01/82
56	CAREFREE	06/62-12/82	187	LOOKOUT RANCH	04/52-11/58	317	STEWART MOUNTAIN	07/48-12/82
57	CARL PLEASANT RESER	11/49-12/58	188	LUNKACHUKAI	08/51-12/82	318	STEWART MOUNTAIN	07/48-12/82
58	CASA GRANDE	01/00-12/82	189	MANY FARMS	08/51-07/75	319	SUNRISE MOUNTAIN	11/71-02/82
59	CASA GRANDE RUINS NM	03/06-12/82	190	MARICOPA 4 N	02/60-12/82	320	SUNSET CRATER NM	12/69-12/82
60	CASCABEL	04/69-12/82	191	MARICOPA 8 SSE	01/00-12/58	321	SUPAI	06/56-12/82
61	CASTLE HOT SPRINGS	02/59-12/82	192	MARINETTE	07/13-09/64	322	SUPERIOR	07/20-12/82
62	CASTLE HOT SPRINGS 4 N	01/49-07/58	193	MAVERICK	07/48-07/67	323	SUPERIOR 2 ENE	01/22-12/82
63	CAVE CREEK	03/50-09/61	194	MCCARY	08/33-12/82	324	SUPERIOR SMELTER	09/48-05/53
64	CAVE CREEK DAM	11/49-02/69	195	MCKEAL	03/60-12/82	325	SUPERSTITION MTN	07/48-05/62
65	CEDAR GLADE	02/15-01/54	196	MESA EXPERIMENT FARM	01/00-12/82	326	SYCAMORE RS	07/19-12/59
66	CEDAR RIDGE TP	06/62-04/67	197	METEOR CRATER	05/62-01/67	327	TACNA 3 NE	02/69-12/82
67	CHANDLER	07/48-11/80	198	MIAMI	02/14-12/82	328	TANQUE R9 ON W4	07/48-09/51
68	CHANDLER HEIGHTS	07/48-12/82	199	MOHAWK	07/00-05/51	329	TEEC NOS POS	06/62-12/82
69	CHEVELON RS	05/59-12/82	200	MONTEZUMA	02/59-07/63	330	TEES TO	11/52-06/60
70	CHILIE	03/15-12/82	201	MONTEZUMA CASTLE NM	12/26-12/82	331	TEMPER VEG RES FARM	01/22-12/82
71	CHINLE	12/08-11/70	202	MORMON FLAT	08/23-12/82	332	TEMPER	01/05-07/52
72	CHINO VALLEY	07/48-12/82	203	MORMON LAKE RS	07/48-07/68	333	TEMPE ASU	01/53-12/82
73	CHIRICAHUA NM	01/09-12/82	204	MOUNT FAGAN RANCH	05/56-07/67	334	THORNBERG RANCHES	07/52-09/60
74	CIBECUE	06/27-01/79	205	MOUNT LEMMON	09/58-11/82	335	TOLLESON 1 E	10/51-12/82
75	CLAY SPRINGS	10/71-12/82	206	MOUNT LEMMON INN	05/50-12/56	336	TOMBSTONE	07/00-12/82
76	CLIFTON	01/00-12/82	207	MOUNT TRUMBULL	12/19-12/77	337	TONOPAH 2 S	09/51-12/82
77	COLETON POWER HOUSE	01/00-12/82	208	MUMMY MOUNTAIN	12/69-01/73	338	TONTO CREEK FH	07/48-07/75
78	COOLIDGE STRONGHOLD	04/25-12/48	209	MURPHY BRIDGE	01/00-12/82	339	TONTO CREEK FH 2	08/75-12/82
79	COLORADO CITY	07/63-12/82	210	NAVAJO	04/61-05/76	340	TONTO SPRINGS RS 4 W	07/48-10/66
80	CONGRESS	02/70-05/80	211	N LAZY H RANCH	07/48-12/82	341	TOPOCK	07/48-08/60
81	COPPER MINE TP	07/48-12/76	212	NOGALES-POST JUNE'48	07/48-12/82	342	TRUXTON CANYON	07/48-03/80
82	CORDES	07/48-12/82	213	NOGALES-THRU JUNE'48	01/00-06/48	343	TUBA CITY	01/00-12/75
83	CORONADO NATL MEMORIAL	07/55-02/60	214	NOGALES 6 N	10/52-12/82	344	TUCSON CAMPBELL FARM	02/49-12/82
84	CORONADO NM HDRQS	02/60-12/82	215	ORACLE	01/00-03/49	345	TUCSON MAGNETIC DBSY	07/48-12/82
85	CORTAZO 3 SW	07/48-07/76	216	ORACLE 2 SE	02/50-12/82	346	TUCSON MOUNTAIN PARK	01/45-08/54
86	COTTONWOOD	07/48-07/77	217	ORACLE CITY	07/48-12/82	347	TUCSON MURPHY	07/48-09/51
87	COVERED WELLS	02/56-12/63	218	ORGAN PIPE CACTUS NM	07/48-12/82	348	TUCSON UNIV OF ARIZ	01/00-12/82
88	COW SPRINGS TP	06/65-05/70	219	PAGE	10/37-12/82	349	TUCSON WSO AIRPORT	07/48-12/82
89	CROWN KING	12/14-12/82	220	PAINTED CANYON	01/51-02/65	350	TUMACACORI NM	07/48-12/82
90	DATLAND	04/52-10/68	221	PAINTED DESERT NM	09/73-12/82	351	TUWEEP	07/48-12/82
91	DATLAND WHITEWING RCH	06/72-12/82	222	PALISADE RS	01/65-09/81	352	TUWIGOOD NM	07/77-12/82
92	DAVIS DAM 2	01/58-07/77	223	PARADISE	01/06-08/37	353	UPPER PARKER CREEK	07/48-09/51
93	DAVIS DAM	07/48-06/71	224	PARADISE VALLEY	06/53-01/70	354	VALLE AIRPORT	07/48-07/59
94	DEER VALLEY	01/50-11/82	225	PARADISE VALLEY 2	03/43-09/76	355	VALLEY CITRUS FARM	07/48-12/52
95	DIAMOND BAR RANCH	07/52-07/56	226	PARKER	02/00-12/82	356	WAHAK HOTFRONTK	03/63-04/66
96	DINNEHOTSO	07/50-11/74	227	PATAGONIA	07/21-12/77	357	WAHWEAP	05/61-11/82
97	DOS CABEZAS 1 SE	10/51-04/75	228	PATAGONIA 2	01/78-12/82	358	WALLACE RS	05/16-04/59
98	DOUGLAS	07/48-12/82	229	PAYSON 12 NNE	10/52-09/76	359	WALNUT CANYON NM	10/50-12/82
99	DOUGLAS FAA AIRPORT	07/48-12/82	230	PAYSON RS	03/09-02/74	360	WALNUT CREEK	12/15-12/82
100	DOUGLAS SMELTER	12/03-03/73	231	PAYSON RS	11/40-12/82	361	WALNUT GROVE	01/00-12/82
101	DRAGON RANGER STATION	07/48-06/62	232	PAYSON SPRINGS	01/48-12/82	362	WELLS TON	07/48-12/82
102	DRAGON	01/00-03/25	233	PEARCE	03/50-09/80	363	WHITE HILLS 5 WSW	04/22-06/66
103	DUGAS 2 SE	02/60-12/72	234	PERKINSVILLE	05/62-08/72	364	WHITERIVER	02/00-12/82
104	DUNCAN	05/01-12/82	235	PETRIFFIED FOREST NP	07/48-12/82	365	WHITLOCK VALLEY R2-W1	07/48-09/51
105	EAGLE CREEK	01/29-07/73	236	PHANTOM RANCH	08/66-12/82	366	WICKENBURG	03/08-12/82
106	EAGLE CREEK 2	11/73-12/82	237	PHOENIX INDIAN SCHOOL	07/48-04/75	367	WIKIEUP	07/48-12/82
107	EHRENBERG	07/48-01/77	238	PHOENIX SOUTH MTN	01/75-12/82	368	WILCOX	01/00-12/82
108	EHRENBERG 2 E	02/77-12/82	239	PHOENIX WSO AIRPORT	07/48-12/82	369	WILLIAMS	07/02-12/82
109	ELGIN 5 N	10/12-01/70	240	PHOENIX CITY	07/48-12/82	370	WILLIAMS CREEK FH	07/48-12/82
110	ELOY	05/51-12/82	241	PICACHO RESERVOIR	01/56-12/82	371	WILLOW BEACH	10/67-12/82
111	FAIRBANK 1 S	07/09-03/73	242	PIERCE FERRY	10/48-06/52	372	WILLOW SPRINGS RANCH	04/49-12/78
112	FALCON FIELD	07/48-09/76	243	PIERCE FERRY 17 SSW	06/63-12/82	373	WINDOW ROCK 4 SW	03/37-12/82
113	FLAGSTAFF WSO AIRPORT	01/50-12/82	244	PIMA R4 ON W2	07/48-09/51	374	WINKLEMAN 6 S	02/42-05/80
114	FLORENCE	09/08-12/82	245	PINAL RANCH	01/00-05/73	375	WINSLOW WSO AIRPORT	01/00-12/82
115	FLYING H RANCH	07/48-12/58	246	PINEDALE	06/12-12/68	376	WITTMANN	12/23-11/66
116	FORDSTADT	07/08-05/71	247	PINET				

TABLE 3. AVERAGE DAILY MAXIMUM TEMPERATURE (F)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
AGUILA	40	62.2	65.9	70.5	80.3	88.9	99.0	103.0	100.7	95.9	85.5	72.1	64.3	82.4
AJO	67	64.0	68.6	73.6	82.0	90.3	99.6	103.0	100.8	97.3	87.1	74.3	64.3	83.9
ALAMO 8 SW	3	67.2	69.9	78.3	86.8	93.0	105.3	109.2	105.0	101.5	90.3	75.0	71.0	87.8
ALAMO DAM 6 ESE	12	65.2	71.5	76.6	84.2	94.0	102.7	107.3	104.6	99.2	88.1	75.2	64.8	86.1
ALAMO DAM	7	63.9	70.4	72.5	83.3	90.5	104.1	107.1	105.0	99.4	88.5	75.0	67.1	85.6
ALHAMBRA 2 NE	28	67.3	71.8	74.9	84.3	93.5	102.2	105.2	103.3	99.4	89.5	76.6	68.1	86.5
ALPINE	68	45.2	47.0	51.1	59.1	67.7	77.2	78.2	75.4	72.1	64.4	54.8	47.5	61.6
ANVIL RANCH	33	66.4	69.9	74.3	82.5	90.9	100.9	100.5	98.1	95.9	87.0	74.8	67.4	84.1
APACHE 6 NNW	14	57.6	60.1	65.9	71.3	78.8	87.0	86.6	84.3	81.6	75.5	67.7	59.6	73.0
APACHE JUNCTION	13	64.2	69.7	73.7	81.9	91.9	102.2	104.9	102.1	97.3	86.8	74.0	66.4	84.6
APACHE JCT 4 NNW	33	64.3	66.6	73.5	80.2	90.2	98.0	101.9	99.8	95.6	88.3	75.3	62.6	83.0
APACHE POWDER CO	38	62.7	67.1	71.0	80.3	88.0	97.1	96.6	93.9	91.5	82.9	71.1	60.6	80.6
ARIZ FALLS 1 NNW	4	65.4	69.2	74.5	81.3	91.7	98.7	104.8	101.9	96.9	86.7	75.4	65.3	84.5
AZ SONORA DES MUS	9	67.4	69.6	74.5	82.6	92.1	100.3	102.9	98.4	96.1	86.0	74.8	66.8	84.5
ASH FORK	59	51.5	55.4	61.1	68.8	77.8	87.8	91.8	88.9	84.6	74.5	62.9	53.8	71.6
ASH FORK 5 N	6	47.8	54.3	56.4	67.3	73.5	87.3	90.3	87.9	82.6	72.9	60.6	53.7	69.5
BAGDAD 2	4	55.0	60.4	60.2	72.3	78.2	88.2	94.4	91.8	88.4	77.2	64.3	59.8	74.5
BAGDAD	49	58.3	61.6	66.3	74.1	82.0	92.1	96.8	94.2	90.1	77.8	68.9	60.0	84.8
BAGDAD 8 NE	20	57.1	59.8	63.7	71.5	80.8	90.7	95.5	92.7	88.2	78.2	68.2	60.0	84.5
BARTLETT DAM	42	64.7	69.1	72.7	81.8	90.9	101.0	105.1	102.6	97.3	87.8	74.9	66.8	84.7
BEAVER CREEK RS	25	56.9	61.8	65.2	73.5	82.4	93.1	97.2	94.0	88.6	77.8	66.0	57.7	76.2
BEAVER DAM	19	58.0	65.4	70.0	78.7	89.7	101.1	106.5	103.9	96.8	83.8	68.7	59.8	81.9
BENSON	66	63.0	66.4	72.3	79.2	87.8	96.5	96.3	93.6	91.1	83.0	71.7	63.0	80.3
BENSON 23 NNW	3	65.0	66.9	73.8	78.2	88.9	96.4	97.7	95.4	91.9	86.7	74.5	65.3	81.5
BETATAKIN	34	39.3	42.9	48.7	59.4	69.2	81.2	86.3	83.1	76.1	64.0	49.2	40.2	61.7
BISBEE	60	57.8	61.0	66.3	73.8	81.3	90.2	89.0	86.6	84.6	76.6	65.9	58.6	74.3
BISBEE 2	18	58.2	62.5	66.2	73.8	81.9	90.7	89.3	87.5	83.7	76.5	65.9	59.0	74.6
BLACK MNT MISSION	7	38.4	46.1	52.5	63.4	73.7	84.6	88.9	85.3	79.2	67.6	52.4	42.0	64.5
BLACK RIVER PUMPS	31	48.2	51.7	56.0	65.7	74.5	85.5	87.4	83.7	79.7	70.3	57.9	50.2	67.6
BLUE	25	53.4	58.3	62.5	70.5	78.9	88.7	89.2	86.0	81.0	72.7	62.1	54.5	71.5
BLUE RIDGE RS	15	44.1	48.3	51.5	58.9	67.6	79.9	83.4	80.2	74.8	64.5	53.2	45.9	62.7
BOJSE	30	44.0	47.9	51.9	58.9	64.0	74.0	80.3	108.3	106.0	100.9	89.6	75.3	87.1
BOWIE	61	61.1	65.9	71.9	80.4	89.2	98.8	98.6	96.1	92.1	82.6	69.4	60.6	80.6
BRIGHT ANGEL RS	27	37.0	40.6	42.9	52.4	61.3	72.4	77.0	74.3	68.9	58.9	47.2	40.7	56.1
BUCKEYE	80	67.2	71.9	77.9	86.0	94.6	104.0	107.3	105.2	100.9	89.8	76.6	67.8	87.4
BULLHEAD CITY	5	63.3	70.2	74.5	85.3	93.5	106.7	111.2	108.8	102.6	89.5	74.5	66.6	87.2
BURRUS RANCH	20	42.7	47.0	52.7	62.2	71.4	82.1	85.8	80.6	75.2	65.0	54.3	45.2	64.4
CAMEL BACK	14	66.7	71.2	77.9	86.6	93.9	103.1	105.1	103.3	100.6	86.6	77.4	69.4	87.2
CAMERON 1 NNE	20	46.2	52.2	57.9	74.4	81.6	93.0	97.6	94.4	86.8	75.0	59.9	48.6	72.9
CANELD 1 NW	60	57.7	61.2	65.7	73.4	81.3	90.2	88.3	85.1	83.7	76.8	65.7	58.7	74.0
CANYON DE CHELLY	12	43.0	50.8	58.6	67.8	75.2	87.3	90.7	88.3	81.8	70.1	55.7	46.5	68.0
CAREFREE	13	62.6	65.7	70.8	78.0	89.6	97.4	101.9	99.5	94.0	84.3	71.4	62.7	81.6
CASA GRANDE	66	66.3	71.2	77.2	86.3	95.1	104.6	106.9	104.1	100.2	89.5	76.4	67.1	87.1
CASA GRANDE RUINS	13	63.7	71.4	77.1	86.1	94.9	104.4	106.6	104.4	100.4	89.4	76.4	67.5	81.8
CASCABEL	13	63.7	69.2	72.1	80.9	88.4	98.8	96.7	96.7	92.3	83.0	72.3	65.1	81.8
CASTLE HOT SPRINGS	23	65.1	68.9	72.2	79.8	89.1	99.8	103.6	100.9	95.8	86.2	74.6	66.5	83.5
CASTLE HOT SPGS 4N	3	62.6	66.4	69.5	78.4	87.9	97.2	100.7	98.5	96.5	85.5	72.9	65.1	81.8
CAVE CREEK	11	64.2	66.5	71.6	80.4	89.2	99.3	102.2	99.7	97.2	86.7	73.2	66.6	83.1
CEDAR RIDGE TP	4	40.3	49.6	54.4	61.1	75.8	82.4	88.3	87.0	80.9	70.6	54.7	44.6	65.8
CHANDLER	8	63.4	69.3	72.2	82.9	91.2	103.2	104.5	103.1	97.5	88.3	75.3	66.4	84.8
CHANDLER HEIGHTS	31	64.8	70.0	74.7	84.0	92.8	101.6	104.0	101.5	98.0	87.4	74.9	66.2	85.0
CHEVELON RS	22	42.7	46.6	50.8	59.3	68.3	79.6	83.1	79.9	74.2	64.4	53.5	45.0	62.3
CHILDS	66	59.5	64.8	70.1	78.8	88.1	98.2	101.9	98.6	94.4	84.2	70.7	61.1	80.9
CHINLE	53	42.6	49.4	57.3	67.1	77.6	87.8	91.2	88.6	81.8	70.7	56.1	44.4	67.9
CHINO VALLEY	34	52.1	56.6	61.4	69.4	77.8	88.3	92.3	89.6	83.8	75.4	63.5	54.5	72.2
CHIRICAHUA NM	44	55.4	58.6	64.2	72.6	81.2	90.8	89.3	86.3	83.1	74.6	63.7	56.2	73.0
CIBOLA	44	53.2	56.4	61.7	70.1	78.5	88.4	91.6	88.3	84.5	74.9	62.6	54.2	72.0
CLAY SPRINGS	10	44.8	50.3	55.0	64.0	71.5	84.0	86.8	83.7	77.3	67.9	56.5	47.6	65.8
CLIFTON	73	59.4	66.0	72.3	80.9	89.7	99.3	100.3	98.0	93.5	83.3	69.5	59.9	81.0
COCHISE POWER HS	20	58.4	63.0	68.8	75.1	85.4	94.4	92.9	90.7	88.0	79.2	67.6	58.5	76.8
COCHISE STRONGHOLD	16	57.5	61.2	67.3	74.7	83.6	92.4	92.3	89.2	86.7	78.8	66.5	58.2	75.7
COLORADO CITY	17	46.8	52.4	57.3	65.3	73.3	86.7	92.5	89.7	82.4	70.4	59.1	49.1	59.9
CONGRESS	10	58.9	63.7	74.2	83.7	93.8	103.8	106.1	104.1	97.0	79.4	67.9	60.5	78.1
COPPER MINE TP	26	41.1	45.4	55.4	63.2	75.3	85.5	91.4	88.2	80.9	68.1	52.9	42.1	66.2
CORDES	34	56.3	60.2	63.7	72.3	80.8	91.4	95.4	92.5	88.1	77.6	66.1	58.4	75.2
CORONADO NATL MEM	4	56.7	58.5	63.5	71.5	80.6	90.3	87.1	82.5	84.7	74.3	62.6	59.4	72.6
CORONADO NM HDRGS	22	58.7	62.7	67.1	75.1	82.4	91.9	90.6	87.9	84.7	77.4	67.1	59.6	75.4
CORTARO 3 SW	27	67.0	71.0	75.9	84.7	93.6	102.4	102.7	100.3	98.0	88.9	76.0	68.0	85.7
COTTONWOOD	28	58.1	63.3	68.4	76.3	84.8	94.7	98.5	95.5	91.3	81.2	68.1	58.6	83.6
COVERED WELLS	6	63.7	69.1	74.6	82.3	91.7	101.3	102.8	97.4	94.4	85.2	71.4	66.1	83.6
COW SPRINGS TP	4	40.8	48.2	57.4	60.6	78.1	83.7	91.2	89.3	81.0	70.9	58.8	43.3	66.9
CROWN KING	11	48.3	52.8	57.9	65.7	72.6	86.4	88.2	84.2	80.3	69.3	60.0	52.7	68.2
DATLAND	14	68.5	73.2	78.8	87.1	95.7	104.0	109.0	107.0	102.8	92.6	77.8	69.2	88.8
DATLAND WHITEWING	10	67.0	73.1	76.1	85.1	92.9	104.9	107.2	105.5	99.6	88.5	75.8	68.4	87.0
DAVIS DAM 2	19	62.1	67.8	74.0	82.4	92.7	102.7	109.1	106.8	99.0	87.3	72.7	62.8	85.0
DAVIS DAM	9	61.5	69.0	75.3	85.0	91.9	102.2	107.0	104.9	101.9	89.0	74.1	65.2	85.6
DEER VALLEY	31	65.5	70.3	74.4	83.2	92.3	102.0	105.2	102.6	98.3	88.2	74.6	66.9	85.3
DIAMOND BAR RANCH	3	53.8	54.9	65.1	70.1	80.7	89.3	93.5	91.3	90.1	80.5	63.3	55.1	74.0
DINNEHOTSO	15	42.0	50.0	60.3	69.4	80.7	91.7	95.8	92.9	84.6	70.9	54.8	43.5	69.7
DOUGLAS	18	62.4	66.8	71.5	78.8	85.8	95.2	94.1	92.0	88.6	80.9	70.5	63.0	79.1
DOUGLAS FAA APT	34	60.6	64.6	69.4	77.6	85.1	94.3	92.6	90.5	87.9	79.7	68.9	61.7	77.8
DOUGLAS SMELTER	69	61.7	65.9	71.5	79.2	86.9	95.6	94.2	91.7	89.4	81.6	70.2	63.3	79.2
DRAGON	24	64.5	67.7	72.7	78.9	86.7	96.4	94.4	93.2	89.9	82.2	72.2	63.9	80.3
DUNCAN	40	58.4	63.6	69.5	78.1	85.8	94.8	93.4	92.9	88.4	79.5	67.7	59.1	77.8
EHRENBERG	27	67.6	73.2	78.4	86.4	95.0	103.5	107.9	106.4	101.8	90.1	77.3	68.1	88.0
EHRENBERG 2 E	5	66.7	73.8	76.6	86.9	92.5	106.0	109.3	106.6	101.7	90.5	76.0	68.9	88.0
ELOY	28	66.9	71.2	75.8	84.7	93.2	102.9	104.9	101.9	99.1	89.8	76.5	68.9	86.2
FALCON FIELD	28	66.0	70.3											

TABLE 3. AVERAGE DAILY MAXIMUM TEMPERATURE (F) (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
GRANITE REEF DAM	74	65.9	69.8	75.3	84.0	92.7	101.9	105.1	102.8	98.6	87.9	76.0	67.1	85.6
GRANVILLE	20	45.4	50.1	57.2	62.7	72.7	82.3	83.5	81.1	78.0	67.8	54.8	46.1	64.9
GREER	18	41.9	43.2	48.3	52.3	65.1	78.3	73.0	68.5	60.9	51.2	43.7	36.9	58.5
GREYS PEAK	3	50.8	49.9	52.9	64.7	72.6	84.4	84.0	83.5	80.8	73.3	59.1	50.3	67.2
GREYS PEAK MNTC YD	6	44.0	48.6	50.5	62.8	68.9	78.1	79.1	76.0	73.8	67.1	56.5	49.7	62.9
GROOM CREEK	27	48.0	51.5	55.1	62.1	71.4	81.1	84.7	81.1	78.4	69.2	57.8	50.1	65.9
HAPPY JACK RS	13	40.4	43.2	46.5	54.1	63.2	76.0	77.8	77.1	71.2	59.2	49.0	43.3	58.6
HARQUAHALA PLNS 1	19	65.4	71.1	76.5	82.8	92.7	102.7	106.4	103.3	97.2	87.2	76.0	64.2	85.0
HAWLEY LAKE	19	41.2	43.2	44.5	52.1	61.4	73.4	74.9	72.0	67.7	59.1	49.5	43.2	56.9
HEBER RANGER STN	32	46.5	50.4	54.9	63.6	72.1	82.9	85.2	82.0	77.6	68.3	55.8	48.1	65.6
HELMET PEAK	3	66.2	66.9	71.3	82.0	89.0	96.8	96.6	94.8	93.7	88.2	72.2	65.7	81.9
HELV SANTA RITA ES	31	57.9	61.1	66.6	74.9	83.1	92.1	91.3	87.9	86.6	88.6	68.1	60.5	75.7
HILLSIDE	4	34.6	61.2	64.5	74.6	79.7	89.8	94.5	93.2	90.9	79.6	68.0	57.4	75.7
HILLSIDE 4 NNE	27	59.0	62.4	66.1	74.0	83.5	94.0	95.0	92.0	90.9	79.6	68.0	61.3	77.6
HOLBROOK	77	47.6	55.1	62.6	71.2	80.3	90.8	94.1	91.4	85.4	74.1	60.4	48.6	71.8
INDIAN WELLS TP	4	45.9	51.4	61.7	66.4	76.5	89.4	92.2	88.3	85.6	70.3	55.5	50.3	69.5
INNER CANYON USGS	16	55.5	62.7	71.1	82.7	91.3	101.6	106.3	102.6	97.4	85.6	67.7	57.0	81.8
JACOB LAKE	17	39.7	42.1	45.6	52.0	63.9	73.7	79.9	77.7	71.8	59.6	47.6	41.2	57.9
JEDDITO	7	46.2	51.8	56.3	66.6	74.4	86.2	90.9	88.7	84.9	73.7	58.5	47.8	66.8
JEROME	80	50.8	54.3	59.7	68.2	76.5	86.8	90.1	87.2	83.2	73.1	61.1	52.5	70.3
JUNIPINE	33	50.2	54.4	58.8	67.7	76.2	86.7	89.9	87.4	83.1	73.0	61.1	53.1	70.1
KIBITO	10	45.5	49.3	56.9	67.0	76.0	88.1	93.0	89.1	84.2	72.2	55.2	47.2	68.6
KAYENTA	57	41.9	48.5	56.8	67.0	77.1	87.4	91.7	88.5	82.2	69.7	54.4	43.3	67.4
KEAMS CANYON	29	43.2	48.7	54.7	64.0	73.1	84.8	89.2	85.7	79.6	68.8	54.7	45.0	66.0
KINGMAN	61	55.8	60.1	65.9	74.3	82.7	92.8	97.8	95.3	90.4	79.1	66.5	56.7	76.4
KINGMAN 2	15	54.0	59.4	62.2	70.0	80.2	91.9	96.5	94.3	88.5	70.9	64.1	55.4	74.4
KITT PEAK	22	48.5	50.4	56.2	60.0	68.6	78.2	79.9	77.4	74.1	66.5	56.4	50.0	63.5
KLASSTON	7	44.4	49.0	52.2	62.5	71.9	84.5	88.1	84.5	81.0	70.9	53.5	48.2	65.9
KLASSTON 12 WNW	23	41.7	48.1	55.0	64.4	73.2	84.4	88.0	85.1	78.7	68.1	54.6	43.9	65.4
KOFA MINE	26	66.0	70.3	74.3	82.3	89.1	100.0	103.9	102.4	97.6	87.0	74.3	63.6	84.5
LAKE HAVASU	5	62.8	68.8	74.9	85.7	93.8	106.1	110.4	107.9	102.1	89.5	74.2	66.6	86.9
LAVERN 3 SSE	34	66.1	71.3	76.9	84.6	93.8	102.8	105.2	103.5	95.1	82.8	68.0	61.1	86.1
LEES FERRY	35	47.8	56.8	65.4	76.9	84.7	97.1	105.1	99.7	92.5	78.3	61.1	48.9	76.3
LEUP	32	44.7	51.8	59.9	71.1	80.3	91.2	95.4	92.6	86.8	74.3	59.2	48.1	71.9
LITCHFIELD PARK	64	66.8	71.7	77.1	85.9	94.8	103.8	106.8	104.2	100.3	89.3	76.6	68.2	87.1
LITTLEFIELD	5	56.4	63.9	67.6	80.4	89.8	98.2	106.5	103.4	99.2	87.1	69.2	58.6	81.7
LUKACHUKAI	27	41.7	46.0	52.0	62.1	71.2	82.9	86.7	83.6	77.4	66.1	52.0	42.9	63.7
MANY FARMS	23	43.3	51.0	58.7	67.8	78.6	88.8	92.7	89.8	84.2	71.7	54.7	44.7	68.9
MARICOPA 4 N	22	65.3	70.9	75.7	83.9	93.9	104.3	107.2	104.4	99.7	89.1	74.9	65.9	86.8
MARICOPA 8 SSE	48	65.2	70.2	76.3	85.6	94.8	104.6	107.1	105.1	100.6	89.7	73.7	66.3	86.8
MARINETTE	36	66.5	70.9	77.0	86.0	94.3	104.1	107.0	104.1	100.1	89.3	77.3	68.5	87.2
MAVERICK	19	45.8	47.4	50.5	59.1	67.2	76.3	77.1	75.0	72.9	65.0	54.8	48.5	61.6
MCNARY	49	44.4	46.4	50.6	60.3	69.3	79.1	81.2	78.3	74.6	66.1	54.1	47.2	62.6
MESA EXPERI FARM	80	65.2	69.1	74.3	82.7	91.6	101.4	103.7	101.4	97.7	87.1	73.1	66.7	84.7
METEOR CRATER	3	43.2	49.3	57.0	66.5	76.4	83.4	89.4	89.3	80.2	71.5	59.2	46.6	67.7
MIAMI	68	55.3	60.2	65.7	74.4	83.7	94.0	96.7	93.9	89.5	79.0	65.7	56.9	76.2
MIHAWK	40	68.2	74.0	80.7	88.3	97.0	106.1	109.8	107.4	103.3	92.0	78.2	69.4	89.5
MONTEZUMA	3	67.7	73.8	78.7	89.1	93.5	107.1	110.1	106.7	103.2	89.9	78.1	68.3	88.8
MONTEZUMA CASTLE	44	59.3	64.6	69.9	78.6	87.5	97.6	101.3	98.2	93.8	82.6	69.3	60.3	80.2
MORMON FLAT	57	63.0	67.8	72.8	82.4	91.6	101.6	104.3	101.7	97.4	86.8	73.4	64.4	83.9
MORMON LAKE RS	10	41.1	48.9	58.8	66.1	76.7	86.1	91.3	88.1	81.3	77.6	73.0	64.0	81.9
MOUNT LEMMON	19	49.5	54.8	61.9	72.1	82.0	92.0	97.8	94.1	88.2	74.4	64.2	55.3	76.2
MOUNT LEMMON INN	3	44.8	48.8	55.2	65.7	75.2	85.3	90.7	87.1	75.0	66.8	55.3	47.1	63.6
MUNNY MOUNTAIN	3	65.9	72.1	78.5	81.7	92.5	101.9	107.6	102.6	97.3	81.5	72.0	62.9	84.7
NATURAL BRIDGE	55	52.8	56.6	61.6	68.9	77.2	86.8	90.0	87.1	83.0	73.6	62.2	54.5	71.2
NAVAJO	13	42.2	50.6	57.4	66.7	77.2	87.5	91.3	88.1	80.4	69.2	55.7	43.4	67.5
NOGALES (6/48 ON)	34	63.6	66.7	70.3	77.8	84.8	94.0	92.5	90.5	84.1	75.1	63.2	54.1	75.0
NOGALES (TO 6/48)	39	63.0	66.4	71.0	78.1	86.2	94.6	91.7	90.0	83.2	72.7	64.1	54.1	79.6
NOGALES 6 N	30	63.6	66.6	69.6	77.3	84.8	94.9	93.6	91.1	84.1	73.5	64.9	54.9	79.2
ORACLE	41	57.2	59.9	65.1	73.2	82.1	91.6	92.3	89.0	85.9	76.6	66.5	57.9	74.8
ORACLE 2 SE	32	57.8	60.9	64.7	73.5	82.1	92.2	92.7	90.0	87.1	78.5	66.8	59.2	75.5
ORATBI	9	42.7	49.0	56.8	67.1	75.3	85.8	91.7	87.5	82.8	72.3	58.0	46.6	68.0
ORGAN PIPE CACTUS	34	67.4	71.8	75.5	83.4	90.7	99.9	102.9	101.4	98.1	88.3	76.4	68.9	85.4
PAGE	23	42.4	50.6	58.6	68.6	79.3	90.8	96.7	93.6	84.8	71.2	58.4	44.1	69.7
PAINTED CANYON	9	54.0	59.0	64.4	73.2	81.2	89.4	87.5	84.2	82.0	73.0	61.2	54.9	72.0
PAINTED DESERT NM	5	45.2	52.7	60.0	67.7	76.3	88.8	89.8	88.5	81.0	71.6	57.2	49.5	69.0
PARIASE RS	13	44.1	46.2	49.4	58.0	66.7	76.6	76.4	74.3	69.8	61.6	52.1	45.6	60.1
PARADISE	30	52.2	57.3	63.5	70.1	78.9	88.0	86.3	83.4	80.2	72.8	59.6	50.9	70.3
PARADISE VALLEY	14	64.5	67.6	73.0	81.7	91.6	100.8	103.9	101.4	97.5	86.9	73.6	65.4	84.0
PARADISE VALLEY 2	3	66.6	70.0	71.8	79.9	92.9	103.2	104.0	104.2	97.5	87.7	74.4	66.2	84.9
PARKER	80	67.1	72.9	78.8	86.9	95.0	103.9	108.4	106.6	101.6	90.1	77.3	67.8	88.0
PAYSON 12 NNE	19	51.1	53.7	60.3	64.4	74.6	84.4	88.0	84.5	79.6	70.7	59.6	52.0	68.3
PAYSON RS	61	52.7	58.3	60.3	68.7	77.6	87.3	90.4	87.4	83.4	73.9	62.1	54.3	71.1
PAYSON	34	53.0	57.4	61.3	70.0	78.6	89.2	92.5	89.3	85.1	74.8	62.5	54.8	72.4
PEARCE	30	61.4	64.8	69.7	77.5	85.4	94.9	94.1	91.3	88.8	80.8	69.3	61.7	78.3
PERKINSVILLE	10	56.0	62.1	67.2	72.2	83.0	90.9	96.7	93.4	88.2	78.8	66.4	55.8	75.9
PETRIFIED FRST NP	34	47.2	53.8	60.1	69.4	78.2	88.8	92.1	88.7	83.7	74.4	66.8	48.1	70.1
PHANTOM RANCH	13	54.4	62.9	70.3	81.1	90.8	103.3	90.8	93.5	86.4	78.4	68.8	56.7	81.5
PHOENIX SOUTH MTN	7	59.2	64.0	69.9	76.7	84.9	97.2	98.2	97.1	92.1	81.4	68.9	62.4	79.0
PHOENIX WSO APT	34	65.0	69.9	74.6	83.7	92.5	102.4	105.0	102.8	98.4	87.8	74.8	66.6	85.3
PHOENIX CITY	30	65.7	70.8	75.0	83.9	92.5	102.4	104.9	103.2	99.3	89.3	76.1	68.0	85.9
PIERCE FERRY	3	54.5	64.0	71.1	84.2	101.4	101.4	108.5	105.8	101.1	86.7	71.3	60.1	83.3
PIERCE FERRY 17SSW	19	50.9	55.7	60.4	67.6	78.6	89.9	96.1	93.5	86.2	74.6	61.0	52.0	72.2
PINEDALE	49	43.7	48.6	54.3	62.7	72.1	82.5	85.6	82.6	80.0	68.5	55.7	46.2	65.0
PINON	11	41.1	47.3	54.0	62.4	74.2	83.5	90.2	87.0	78.0	68.4	53.8	42.9	63.4
PINTA	4	47.3	54.0	60.4	69.3	79.3	91.1	93.6	90.8	84.9	71.6	54.6	51.7	70.7
PIPE SPRINGS NM	19	46.9	53.8	59.4	67.6	77.9	88.9	94.4	91.2	84.9	73.7	58.9	48.9	70.5
PISNEMO	7	63.2	70.3	74.6										

TABLE 3. AVERAGE DAILY MAXIMUM TEMPERATURE (F) (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
SAN CARLOS RESER	34	58.2	63.9	68.9	78.4	87.2	97.7	99.8	97.3	93.4	82.9	68.9	59.4	79.7
SANDERS	23	46.2	51.8	58.7	67.4	75.4	87.0	90.9	87.9	82.3	71.4	58.7	47.7	68.8
SANDERS 11 ESE	21	44.0	50.0	55.9	65.4	74.2	85.7	89.8	86.2	79.6	70.0	56.7	47.2	67.1
SAN MANUEL	24	60.0	64.3	70.0	77.9	87.5	96.8	97.0	94.1	90.6	81.2	69.1	61.1	79.1
SAN RAFAEL RANCH	17	60.5	63.1	67.2	73.8	82.6	91.4	89.4	86.8	86.6	79.4	69.1	61.7	76.0
SAN SIMON	29	59.9	65.4	70.9	79.9	88.2	97.5	97.8	94.6	91.4	81.7	68.8	61.1	79.8
SAN SIMON 9 ESE	20	58.8	63.8	69.7	78.0	86.8	96.1	96.8	94.0	89.6	79.4	68.0	59.6	78.3
SANTA RITA EXP RGE	31	60.0	65.6	67.4	75.6	82.8	93.2	91.8	89.3	85.7	78.7	68.2	65.7	79.6
SANTA ROSA SCHOOL	16	63.0	71.1	75.9	83.6	92.4	102.0	104.0	101.1	96.8	86.8	78.4	65.7	85.0
SASABE	23	63.0	66.3	69.5	77.5	84.8	94.4	95.1	92.4	89.8	82.0	70.9	63.6	79.1
SCOTTSDALE	13	66.4	72.1	75.2	83.6	92.8	103.2	105.6	103.9	98.6	86.8	75.0	67.5	85.9
SEBA DALKAI SCHOOL	7	44.7	51.7	58.9	66.0	76.9	85.8	92.1	88.6	81.6	71.9	59.0	46.4	68.6
SEDONA RS	33	54.8	59.6	64.0	72.7	81.2	92.2	96.1	93.3	88.8	78.1	65.3	56.3	75.2
SELIGMAN	70	50.6	55.0	60.8	69.0	77.4	87.3	91.0	88.1	83.8	73.7	62.4	52.7	71.0
SELIGMAN 13 SSW	18	50.2	54.7	58.1	65.2	76.2	87.9	91.9	88.5	83.3	73.2	61.6	52.2	70.3
SELLS	26	65.3	68.6	73.6	82.4	90.7	99.9	101.1	98.3	97.2	87.8	75.4	66.1	83.9
SENTINEL	11	68.0	72.6	80.2	89.5	94.2	105.8	107.5	106.1	101.6	90.0	78.8	67.7	88.5
SHORT CREEK	11	46.4	50.7	54.7	66.3	75.5	85.5	92.8	89.6	84.0	73.1	57.8	49.1	68.8
SHOW LOW	12	44.7	47.9	54.2	65.0	72.1	83.0	85.8	82.8	81.0	69.2	54.5	44.8	65.4
SHOW LOW AIRPORT	16	43.7	49.4	54.2	62.8	71.9	83.3	85.9	82.9	77.6	66.6	55.3	46.0	65.0
SIERRA ANCHA	47	53.0	56.7	61.6	69.9	78.2	88.5	91.4	89.0	85.2	75.0	62.9	54.9	72.2
SILVER BELL	33	63.0	66.4	71.5	79.3	87.9	97.4	98.6	96.2	93.4	83.7	72.2	63.5	81.1
SKULL VALLEY	7	55.7	59.8	61.0	69.1	78.4	91.0	93.5	91.3	86.8	77.3	64.4	58.7	73.9
SLATE MOUNTAIN	73	64.0	72.0	71.6	79.0	88.9	101.9	101.7	102.3	95.7	85.4	74.9	66.2	83.6
SNOWFLAKE	75	47.5	54.0	59.9	68.4	77.0	87.4	90.0	87.4	82.4	72.2	59.4	49.3	69.6
SNOWFLAKE 15 W	17	43.4	49.5	54.9	62.9	71.6	82.9	86.5	84.1	78.1	67.4	56.1	46.0	65.3
SOUTH PHOENIX	21	46.3	51.2	57.1	63.4	71.2	81.8	90.8	102.4	100.8	94.6	74.6	66.3	84.5
SPRINGVILLE	71	47.2	50.9	55.5	63.3	71.7	80.8	81.9	79.7	76.2	68.4	57.6	49.5	65.2
STANTON	21	58.1	61.3	65.0	74.2	83.1	92.4	96.5	94.1	90.3	80.6	68.2	60.3	77.0
STEWART MOUNTAIN	21	64.5	69.5	72.9	81.6	90.9	100.8	104.2	102.5	97.5	87.5	74.8	66.2	84.4
SUNRISE MOUNTAIN	9	37.4	39.5	40.8	47.4	58.9	68.2	69.4	67.5	64.5	56.7	45.8	40.5	53.1
SUNSET CRATER NM	13	44.1	48.0	52.2	60.5	69.9	80.0	89.8	92.0	85.8	75.0	64.0	54.2	63.4
SUPAI	29	60.7	64.3	67.8	76.6	85.3	95.7	97.9	95.4	92.2	82.7	70.2	62.4	79.3
SUPERIOR	3	63.0	63.5	67.0	75.7	85.4	96.5	98.4	98.4	96.3	89.5	71.0	63.4	80.7
SUPERSTITION MTN	13	64.8	68.6	74.3	84.6	91.4	102.4	103.7	101.8	100.1	88.6	75.3	67.7	85.3
TACNA 3 NE	13	67.7	74.2	78.6	86.4	94.2	104.1	107.0	105.3	100.5	89.2	77.6	68.9	87.8
TEEC NOS POS	18	40.2	48.8	57.2	67.6	77.2	88.7	93.6	90.7	82.0	70.6	55.3	45.3	68.0
TEES TO	5	47.7	50.1	58.8	69.5	76.8	88.6	92.1	88.1	85.1	69.7	55.8	45.1	65.0
TEMPE VEG RES FARM	57	65.2	69.7	74.8	83.4	92.1	101.2	104.5	102.0	98.3	87.8	75.0	67.0	85.1
TEMPE	47	63.3	67.7	73.8	82.9	92.8	101.9	103.9	101.8	97.5	86.0	73.0	64.3	84.1
TEMPE ASU	29	66.1	71.3	76.2	85.3	93.7	103.3	106.2	104.0	99.9	89.1	75.9	67.7	86.6
THORNBERG RANCHES	8	65.2	69.4	76.2	84.3	91.4	101.2	102.9	101.0	98.3	88.2	74.2	67.0	84.9
TOMBSTONE	78	60.1	63.5	68.8	77.1	85.1	94.3	93.0	90.2	87.8	79.6	68.7	60.4	77.4
TONOPAH 2 S	11	65.5	71.7	74.9	84.9	92.9	103.4	106.4	104.4	99.9	88.4	74.2	68.4	86.2
TRUXTON CANYON	31	54.3	59.3	63.8	72.2	81.5	91.9	96.7	94.0	88.6	78.4	64.9	55.9	75.1
TUBA CITY	70	45.2	52.6	60.9	69.7	79.6	89.9	94.2	92.1	85.3	73.4	57.8	46.1	70.6
TUCSON CAMPBELL FM	32	66.4	70.0	74.5	82.9	90.7	100.2	100.6	98.7	96.2	87.1	75.2	67.4	84.2
TUCSON MAGNET OBSY	33	64.8	68.5	72.7	81.5	90.1	100.2	100.6	98.5	96.0	86.5	74.4	66.6	83.4
TUCSON MNT PARK	5	62.5	69.4	72.4	82.5	89.8	98.7	97.8	98.3	96.2	88.0	75.4	66.7	83.1
TUCSON UNIV OF AZ	82	65.4	68.8	74.0	82.0	90.4	99.7	100.2	98.0	95.2	86.1	74.4	66.4	83.4
TUCSON WSD AIRPORT	34	63.7	67.5	71.9	80.5	88.8	98.5	98.4	96.2	93.5	84.1	72.3	65.2	81.7
TUMACACORI NM	34	66.0	69.2	73.0	81.2	89.1	98.8	97.5	94.7	93.5	85.6	74.5	67.5	82.6
TUMEEP	33	49.9	54.8	59.5	68.6	78.3	89.4	94.4	91.6	85.6	74.6	60.3	51.9	71.6
TUZIGOOT NM	5	56.1	61.9	64.7	76.1	82.9	97.1	100.0	96.6	91.4	80.6	68.0	60.0	77.9
VALLE AIRPORT	7	44.7	49.7	55.1	66.6	73.3	83.2	87.2	85.9	81.2	71.7	57.0	47.0	66.9
VALLEY CITRUS FARM	4	61.6	68.9	73.5	83.8	93.0	101.1	104.2	102.9	97.8	90.8	75.9	67.0	85.0
WAKAH HOTROTK	21	44.2	48.6	53.7	62.4	72.6	82.4	92.6	105.6	100.0	96.7	82.4	66.5	84.0
WAKHEAP	21	45.0	53.5	62.0	72.3	82.8	93.3	98.7	95.5	87.4	74.0	58.1	46.3	72.4
WALLACE RS	18	44.1	46.6	51.4	60.7	70.5	79.8	82.6	79.8	76.5	65.1	52.6	46.9	63.1
WALNUT CREEK	31	50.8	56.0	60.1	68.4	76.1	86.0	89.7	86.9	82.9	73.1	60.5	52.0	70.2
WELLTON	54	67.9	73.0	78.3	85.8	93.8	101.9	106.1	104.5	100.4	90.1	77.0	68.8	87.3
WHITERIVER	73	52.9	56.4	61.3	69.1	77.9	88.3	90.3	87.6	83.8	74.6	62.9	54.2	71.6
WICKENBURG	70	63.3	67.3	72.3	80.7	89.7	99.8	103.4	100.5	95.9	85.2	73.3	65.2	83.1
WIKIEUP	25	63.4	67.6	71.5	80.6	89.1	99.8	104.7	102.2	97.4	87.4	73.5	65.7	83.6
WILLCOX	76	57.9	62.6	68.4	76.7	84.7	93.8	94.0	91.1	88.0	79.2	67.5	58.7	76.9
WILLIAMS	76	44.7	47.1	52.1	60.9	69.7	80.3	83.8	80.9	76.2	66.6	55.4	47.3	63.8
WILLOW BEACH	14	62.5	69.4	75.1	84.1	94.6	106.8	111.9	108.9	101.4	87.5	73.2	63.4	86.6
WILLOW SPRINGS RCH	26	58.6	62.0	67.3	74.7	84.2	93.9	95.4	92.2	89.5	80.4	67.8	59.0	77.1
WINDOW ROCK 4 SW	43	42.4	46.2	51.8	61.9	71.3	82.0	85.8	82.9	77.1	66.9	53.5	44.9	63.9
WINKELMAN 6 S	27	65.0	69.3	74.1	82.5	92.1	102.1	103.3	100.3	97.2	87.3	73.5	65.1	84.3
WINSLOW WSD APT	72	45.8	53.9	61.4	70.2	79.7	90.6	93.7	90.7	84.8	73.1	58.4	47.1	70.8
WITTMANN	23	63.0	66.9	73.0	82.6	91.4	100.2	105.5	102.6	97.6	87.0	74.0	65.8	84.1
WUPATKI NM	34	46.7	54.7	62.5	71.9	81.0	92.1	95.6	92.4	86.4	74.1	58.7	47.7	72.0
YOUNG	6	56.6	62.6	65.3	72.1	80.2	90.7	95.2	93.4	87.3	77.7	68.5	59.9	75.8
YOUNGTOWN	18	66.5	71.9	75.9	84.3	93.5	102.8	105.7	104.0	98.9	88.3	75.5	66.8	86.2
YUCCA 1 NNE	29	59.4	64.6	69.1	77.5	86.7	97.3	102.2	99.8	94.6	82.9	69.1	60.3	80.3
YUMA CITRUS STN	62	47.9	53.1	58.5	65.8	73.5	83.3	91.7	106.3	105.0	100.9	77.6	69.0	87.5
YUMA DATE ORCHARD	23	68.4	72.8	78.6	85.1	93.3	100.1	103.5	103.1	99.4	88.7	77.5	67.5	86.4
YUMA PROVING GRND	24	67.5	72.9	77.4	84.8	92.7	102.6	106.5	104.9	99.6	89.3	76.7	68.1	86.9
YUMA VALLEY	48	68.2	73.0	78.0	85.5	93.0	101.0	105.7	104.5	100.7	90.8	77.9	69.5	87.3
YUMA WSD AIRPORT	33	68.5	74.0	78.7	86.2	93.4	103.0	106.8	105.5	101.5	90.8	77.8	69.0	87.9
YUMA	49	67.0	72.1	78.7	85.9	93.3	102.0	105.9	104.4	100.0	88.8	76.4	67.5	86.8

TABLE 4. AVERAGE DAILY MINIMUM TEMPERATURE (F)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
AGUILA	39	32.9	35.3	38.4	44.3	51.5	60.1	70.4	69.4	62.3	49.8	38.6	33.5	48.9
AJO	67	42.7	44.4	48.8	45.5	48.8	71.6	77.7	72.1	61.3	50.3	37.2	31.0	49.2
ALAMO 8 SW	34	34.7	36.6	41.1	49.7	55.5	65.7	74.5	73.4	65.1	50.7	39.9	32.6	51.1
ALAMO DAM 6 ESE	12	31.3	31.6	44.3	51.5	59.8	69.9	78.0	75.4	68.9	55.9	43.5	37.1	55.3
ALAMO DAM	7	37.7												
ALHAMBRA 2 NE	28	35.2	38.3	42.6	48.5	56.0	64.5	74.8	72.8	65.5	53.3	41.6	35.8	52.4
ALPINE	64	10.2	13.7	18.2	22.4	29.7	35.4	44.3	42.8	35.7	26.4	16.1	11.7	25.4
ANVIL RANCH	33	32.7	34.7	38.8	44.2	51.8	61.7	70.1	67.7	60.1	47.4	36.1	30.7	47.2
APACHE 6 WNW	14	46.0	47.6	46.8	38.8	44.8	51.2	61.2	61.2	41.3	46.0	49.1	42.7	52.2
APACHE JUNCTION	13	40.6	44.0	46.8	51.0	60.7	70.8	78.5	75.5	69.9	60.0	47.7	42.6	57.4
APACHE JCT 4 NNW	3	42.7	42.8	47.0	52.0	60.7	67.8	77.2	75.0	69.0	61.7	51.9	41.8	57.4
APACHE POWDER CO	38	38.2	30.4	35.0	40.8	47.0	56.9	65.4	63.6	56.7	44.5	33.0	28.8	44.1
ARIZ FALLS 1 WNW	4	35.9	38.6	44.8	50.2	57.3	66.9	76.9	74.6	68.4	57.4	46.3	42.7	59.7
AZ SONORA DES MUS	5	38.9	43.1	43.8	50.0	58.1	66.9	74.1	71.8	68.1	57.6	47.7	43.3	56.7
ASH FORK	5	20.6	23.8	27.1	33.0	39.7	48.0	56.4	55.5	48.4	37.7	27.4	22.4	37.4
ASH FORK 5 N	6	22.3	23.3	27.6	32.3	39.0	46.7	55.2	53.7	47.3	35.7	27.4	21.6	36.0
BABDAD 2	4	22.3	23.3	27.6	32.3	39.0	46.7	55.2	53.7	47.3	35.7	27.4	21.6	36.0
BABDAD 8	4	22.3	23.3	27.6	32.3	39.0	46.7	55.2	53.7	47.3	35.7	27.4	21.6	36.0
BABDAD 2 NE	25	28.1	28.1	36.4	43.7	51.5	60.6	68.6	66.9	61.0	50.3	43.2	36.4	48.6
BARTLETT DAM	42	45.0	42.2	45.0	51.5	59.0	67.6	75.7	74.5	69.7	59.1	47.2	41.9	56.2
BEAVER CREEK RS	25	39.9	33.0	36.6	42.5	50.8	60.3	64.7	64.2	57.9	46.7	35.6	29.5	46.0
BEAVER DAM	67	39.9	33.0	36.6	42.5	50.8	60.3	64.7	64.2	57.9	46.7	35.6	29.5	46.0
BENSON	3	39.9	33.0	36.6	42.5	50.8	60.3	64.7	64.2	57.9	46.7	35.6	29.5	46.0
BENSON 23 NNW	3	39.9	33.0	36.6	42.5	50.8	60.3	64.7	64.2	57.9	46.7	35.6	29.5	46.0
BETATAKIN	34	20.4	22.1	26.4	31.3	38.0	42.0	52.3	56.5	50.2	39.9	36.0	21.7	37.7
BISBEE	60	34.3	36.4	40.4	46.0	53.3	62.1	64.1	62.3	58.9	50.2	40.6	35.4	48.7
BISBEE 2	18	33.6	36.8	39.9	44.4	51.7	61.3	64.9	63.6	60.0	51.1	39.4	34.7	48.3
BLACK MNT MISSION	7	17.7	20.1	23.1	28.8	35.1	42.2	49.3	47.7	49.9	41.9	28.5	20.5	37.8
BLACK RIVER PUMPS	21	17.9	20.7	23.9	28.8	35.1	42.2	49.3	47.7	49.9	41.9	28.5	20.5	37.8
BLUE	25	20.7	20.7	23.9	28.8	35.1	42.2	49.3	47.7	49.9	41.9	28.5	20.5	37.8
BLUE RIDGE RS	15	15.3	17.5	22.0	26.3	34.4	42.1	51.5	49.1	42.0	30.5	21.9	13.9	30.5
BOUSE	30	33.5	37.3	42.0	48.2	57.0	65.9	76.2	74.6	69.4	57.9	47.9	43.0	59.7
BOWIE	61	30.4	33.8	38.4	44.2	52.2	61.0	67.4	65.4	59.7	47.9	36.9	31.6	48.7
BRIGHT ANGEL RS	27	17.7	18.9	22.9	29.0	35.1	42.2	49.3	47.7	49.9	41.9	28.5	20.5	37.8
BUCKEYE	80	34.1	38.0	42.0	47.7	53.0	61.6	74.1	73.2	65.0	53.5	40.7	34.8	51.6
BULLHEAD CITY	5	41.3	44.4	49.3	53.4	63.4	72.8	78.1	77.6	71.1	58.2	47.4	41.0	58.3
BURROS RANCH	20	15.9	19.1	23.5	29.8	36.7	43.8	53.0	50.5	43.6	32.3	23.3	17.9	30.5
CAMELBACK	14	36.6	39.2	42.8	49.9	56.3	65.0	73.8	72.4	66.6	54.3	43.3	37.3	48.3
CAMERON 1 NNE	60	28.2	29.1	31.6	37.3	47.3	56.3	65.3	63.3	54.2	41.9	29.9	20.5	40.0
CAMELO 1 NW	60	28.2	29.1	31.6	37.3	47.3	56.3	65.3	63.3	54.2	41.9	29.9	20.5	40.0
CANYON DE CHELLY	12	17.7	21.4	27.8	32.9	40.7	48.9	57.1	56.2	48.1	35.0	25.2	16.8	35.6
CAREFREE	17	37.7	40.9	46.6	53.4	62.8	71.6	75.1	73.7	68.2	57.0	47.5	39.4	54.9
CASA GRANDE	59	37.7	38.2	42.7	48.6	56.4	65.8	75.7	73.8	66.7	55.2	41.0	35.1	52.6
CASA GRANDE RUINS	13	30.3	32.8	35.8	40.6	46.2	53.6	61.7	72.7	65.4	52.0	41.6	34.6	51.1
CASCABEL	13	30.3	32.8	35.8	40.6	46.2	53.6	61.7	72.7	65.4	52.0	41.6	34.6	51.1
CASTLE HOT SPRINGS	23	39.9	42.2	44.8	50.3	58.9	68.3	75.9	73.4	68.5	57.6	47.0	40.5	55.5
CASTLE HOT SPGS 4N	3	39.9	42.2	44.8	50.3	58.9	68.3	75.9	73.4	68.5	57.6	47.0	40.5	55.5
CAVE CREEK	11	37.7	38.7	42.4	48.7	56.4	65.9	74.6	72.4	68.2	56.0	43.4	37.8	53.4
CEDAR RIDGE TP	4	16.4	21.4	28.1	31.1	37.1	43.0	50.4	49.0	51.3	41.1	31.5	20.4	37.4
CHANDLER	8	35.7	38.6	41.5	48.1	56.6	65.1	73.5	73.5	67.0	53.0	39.6	33.9	51.7
CHANDLER HEIGHTS	31	37.6	40.8	44.3	50.4	58.3	67.6	75.5	73.0	67.7	56.6	44.4	38.5	54.5
CHEVELON RS	22	18.9	22.2	26.1	31.7	38.8	47.7	56.6	55.9	48.6	36.2	27.8	17.1	35.7
CHILDS	66	31.6	34.6	38.1	44.1	52.2	61.1	69.9	68.5	61.6	48.6	23.8	17.1	47.6
CHINLE	33	15.4	21.1	28.1	31.1	37.1	43.0	50.4	49.0	51.3	41.1	31.5	20.4	37.4
CHINO VALLEY	34	21.1	23.5	29.4	35.2	40.4	48.8	58.3	56.4	48.5	37.6	26.9	21.1	36.9
CHIRICAHUA NM	44	29.4	30.2	33.6	38.9	45.3	54.5	63.6	61.3	58.3	44.9	35.3	29.8	42.8
CHIBECUA	44	22.1	24.4	27.5	32.5	38.1	46.1	55.4	53.4	48.0	37.6	29.7	23.0	36.4
CLAY SPRINGS	10	18.6	20.3	26.1	30.6	36.9	47.6	54.7	53.0	45.0	33.0	25.0	13.7	31.7
CLIFTON	72	32.6	37.0	42.2	49.0	56.4	64.4	71.4	70.3	63.8	51.4	39.8	33.3	45.3
COCHISE POWER HS	19	27.6	29.5	33.1	38.8	45.3	52.9	64.0	62.6	55.4	42.7	27.5	21.5	37.5
COCHISE STRONGHOLD	17	27.8	32.7	35.7	42.3	48.4	58.1	62.3	59.8	55.6	45.1	33.4	27.6	44.2
COLGRADO CITY	17	27.7	27.7	31.4	36.4	43.2	52.2	60.6	59.3	52.6	41.3	31.9	23.7	40.0
CONGRESS	10	37.5	40.7	42.6	46.5	53.3	63.0	73.0	70.5	65.7	53.7	44.2	33.6	50.5
COPPER MINE TP	36	19.6	24.3	29.7	35.8	44.2	53.5	63.6	58.1	53.9	39.5	28.9	17.1	46.6
CORDES	24	31.8	33.8	36.1	41.4	48.5	57.3	65.7	64.4	58.9	49.1	33.3	27.5	45.3
CORONADO NATL MEM	4	31.3	31.8	35.7	41.5	49.5	60.8	60.1	58.4	55.9	47.6	36.1	32.9	45.1
CORONADO NP HDRS	27	31.3	31.8	35.7	41.5	49.5	60.8	60.1	58.4	55.9	47.6	36.1	32.9	45.1
CORTARO 3 SW	28	28.1	35.0	41.9	47.9	54.8	65.8	73.1	70.8	64.9	53.3	41.9	35.1	51.5
COTTONWOOD	6	36.8	41.0	43.5	48.8	56.9	68.0	75.9	73.6	66.0	55.6	42.2	36.3	53.3
COVERED WELLS	6	36.8	41.0	43.5	48.8	56.9	68.0	75.9	73.6	66.0	55.6	42.2	36.3	53.3
COW SPRINGS TP	4	15.0	22.6	28.5	33.0	38.8	47.9	56.6	55.1	49.7	37.7	29.6	17.9	36.3
CROWN KING	11	35.9	38.6	41.0	46.4	53.9	62.4	70.8	69.4	62.9	50.9	31.1	27.8	45.6
DATELAND	14	36.9	41.7	45.4	51.3	58.7	67.4	75.9	74.4	67.9	55.9	44.8	37.7	52.2
DATELAND WHITEWING	10	36.9	41.7	45.4	51.3	58.7	67.4	75.9	74.4	67.9	55.9	44.8	37.7	52.2
DAVIS DAM	19	40.2	45.0	49.0	55.7	64.3	73.6	81.1	79.9	71.6	60.6	50.1	43.4	59.7
DAVIS DAM 2	19	40.2	45.0	49.0	55.7	64.3	73.6	81.1	79.9	71.6	60.6	50.1	43.4	59.7
DEER VALLEY	31	37.8	39.8	43.3	49.2	57.6	66.7	76.3	74.3	67.5	57.3	48.6	42.9	57.0
DIAMOND BAR RANCH	3	30.2	27.0	33.1	40.8	48.8	57.8	66.7	64.3	57.7	46.6	35.3	28.4	44.5
DINNEHOTSO	15	18.4	22.3	27.4	34.4	42.8	51.7	61.1	59.9	53.4	42.6	34.4	28.4	44.5
DOUGLAS	18	28.8	31.1	35.8	41.0	48.7	57.8	64.5	62.3	56.8	44.4	34.1	28.4	44.5
DOUGLAS FAA APT	34	29.1	31.0	35.9	42.4	49.8	59.7	65.4	63.5	58.6	47.1	35.1	29.1	45.6
DOUGLAS SMELTER	69	29.4	32.4	37.2	43.1	50.0	59.7	66.6	65.1	59.4	47.5	35.8	29.1	46.4
DRABOON	24	32.5	36.1	40.6	44.4	51.0	60.2	69.1	68.2	60.8	48.1	36.9	31.1	48.5
DUNCAN	40	23.0	25.8	31.1	36.9	44.3	53.2	63.3	61.4	53.6	40.4	28.9	22.7	40.4
EHRENBERG	27	38.0	42.9	47.8	54.2	62.3	70.2	78.3	77.3	70.4	58.1	46.2	38.7	57.0
EHRENBERG 2 E	5	41.8	46.2	50.3	56.6	63.3	73.8	80.6	78.8	73.5	60.8	48.9	42.6	59.8
EADY	20	35.9	39.7	43.7	49.7	57.1	67.6	75.0	73.2	67.4	55.8	44.2	37.4	54.3
FALCON FIELD	38	35.9	39.7	43.7	49.7	57.1	67.6	75.0	73.2	67.4	55.8	44.2	37.4	54.3
FLASSTAFF WSD APT	53	15.0	17.2	20.8										

TABLE 4. AVERAGE DAILY MINIMUM TEMPERATURE (F) (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
GRANITE REEF DAM	74	38.3	40.6	44.2	49.7	56.1	64.3	74.4	73.7	67.3	56.0	45.6	39.2	54.1
GRANVILLE	20	24.0	26.6	28.9	34.1	39.7	51.0	56.8	53.8	48.5	39.1	30.8	25.4	43.8
GREER	18	14.2	15.8	19.6	25.1	31.9	39.6	47.0	45.4	40.2	30.2	20.8	16.7	28.8
GREY PEAK	3	26.2	22.8	23.0	35.7	45.1	54.4	59.2	58.4	57.3	41.6	31.7	27.6	39.5
GREYS PEAK MNTC YD	6	25.3	23.5	30.5	36.5	41.5	53.0	59.2	52.0	49.1	46.6	31.6	27.6	39.5
GROOM CREEK	27	20.4	22.3	24.9	29.7	37.1	44.9	53.1	51.7	46.4	36.5	27.4	21.4	34.7
HAPPY JACK RS	13	14.1	15.8	20.1	25.0	32.5	40.8	48.9	47.4	41.2	30.8	22.6	16.0	29.6
HARQUAHALA PLNS 1	9	30.6	36.3	40.8	43.2	53.7	64.4	72.5	70.9	63.2	49.4	37.1	31.8	49.9
HAWLEY LAKE	15	6.4	8.2	13.0	20.0	27.7	35.0	43.8	42.6	37.1	26.9	18.0	13.9	24.0
HEBER RANGER STN	32	15.9	18.5	22.3	27.3	34.0	42.6	51.7	50.1	43.1	32.3	22.1	16.7	31.4
HELMET PEAK	3	37.4	37.2	41.6	50.4	55.9	63.5	69.5	67.3	61.5	55.4	43.3	38.1	51.8
HELV SANTA RITA ES	31	35.9	37.4	42.8	49.1	55.2	64.1	67.6	65.8	63.4	54.4	43.6	38.3	51.6
HILLSIDE	4	26.6	29.8	31.8	39.7	44.7	52.7	60.3	59.1	54.4	44.9	34.7	28.7	42.6
HILLSIDE 4 NNE	27	26.1	28.0	31.0	35.5	42.7	50.6	62.0	61.4	53.3	40.9	30.9	26.4	40.7
HOLBROOK	76	18.1	23.5	28.3	35.2	42.0	50.8	59.9	58.3	50.3	37.6	25.8	19.5	37.5
INDIAN WELLS TP	4	22.6	22.8	27.8	33.4	41.7	52.5	57.7	57.3	48.6	38.7	23.5	21.3	37.3
INNER CANYON USGS	16	16.0	16.3	16.1	20.0	25.0	32.8	40.8	40.8	37.8	28.1	18.6	16.7	25.8
JACOB LAKE	17	17.9	17.8	17.1	21.8	26.5	34.2	42.1	42.1	42.1	32.3	23.3	16.7	30.7
JEDDITO	7	17.9	17.8	17.1	21.8	26.5	34.2	42.1	42.1	42.1	32.3	23.3	16.7	30.7
JEROME	80	32.5	34.7	38.4	44.9	52.9	62.8	67.1	64.9	60.8	50.8	40.8	34.3	48.7
JUNIPINE	33	26.8	28.2	31.4	37.1	44.1	51.6	59.9	57.5	51.9	42.5	31.9	28.9	41.1
KAITBITO	10	18.8	21.2	23.7	33.9	42.8	52.1	59.9	57.7	49.6	38.6	28.9	18.4	31.1
KAYENTA	36	17.0	23.3	28.2	35.5	43.8	52.4	60.3	59.4	49.7	38.6	28.9	18.4	31.1
KEAMS CANYON	29	15.8	20.0	24.2	30.1	38.9	47.5	55.5	54.4	47.0	35.4	25.8	17.3	32.2
KINGMAN	62	31.0	33.5	36.9	43.1	49.5	58.0	67.1	64.4	58.1	47.6	37.0	32.2	46.7
KINGMAN 2	13	31.1	34.7	37.3	43.0	52.4	62.9	69.9	67.6	60.9	49.3	38.7	31.6	48.3
KITT PEAK	22	32.3	33.2	34.5	40.3	47.9	57.6	60.7	56.3	56.3	48.2	39.6	33.3	45.0
KLAGETOH	7	15.4	16.7	20.4	25.9	33.3	41.7	51.0	50.0	40.7	32.0	23.0	15.9	30.0
KLAGETOH 12 WNW	23	20.3	24.1	28.6	34.9	43.1	51.9	60.3	59.3	51.1	39.7	29.7	22.7	36.9
KOFA MINE	26	45.2	48.7	50.6	56.7	63.4	73.9	80.2	77.7	73.6	63.6	52.7	45.9	61.0
LAKE HAVASU	5	43.3	45.7	52.3	59.3	67.4	76.2	84.1	82.8	75.5	62.9	49.9	43.3	61.9
LAVERN 3 SSE	34	37.7	40.8	44.6	51.2	59.3	68.9	77.6	75.0	68.4	56.0	44.9	38.3	53.2
LEES FERRY	36	25.8	31.9	38.8	47.3	56.2	64.7	72.3	69.9	61.3	48.7	36.7	26.7	48.1
LEUPP	32	16.1	20.3	25.7	32.9	40.6	48.8	58.7	56.5	48.4	33.1	23.4	15.9	30.0
LITCHFIELD PARK	64	35.4	39.1	43.1	49.1	56.9	65.8	75.5	73.5	66.4	53.1	41.6	36.0	50.0
LITTLEFIELD	5	29.4	30.2	36.9	47.2	53.7	59.2	71.1	69.3	59.2	48.2	36.9	30.3	47.6
LUKACHUKAI	27	15.0	20.6	25.8	32.6	41.2	51.2	57.8	55.4	48.2	37.3	26.1	17.8	35.9
MANY FARMS	23	15.0	20.6	25.8	32.6	41.2	51.2	57.8	55.4	48.2	37.3	26.1	17.8	35.9
MARICOPA 4 N	22	33.4	37.1	41.6	47.1	55.6	65.5	76.0	73.3	65.5	51.6	40.0	33.3	51.7
MARICOPA 8 SSE	48	32.1	36.9	41.3	47.8	55.6	65.5	75.4	74.1	65.4	51.2	39.0	33.3	51.5
MARINETTE	36	33.9	38.3	41.9	48.5	55.1	64.6	74.5	72.4	64.9	52.0	40.1	35.3	51.8
MAVERICK	17	16.7	18.2	14.2	19.9	25.1	32.4	40.0	42.2	34.6	25.1	15.5	9.4	22.9
MCNARY	80	18.7	19.7	21.4	28.1	34.4	40.9	48.8	48.1	42.2	32.8	23.7	18.6	31.2
MESA EXPERI FARM	3	25.7	25.7	30.9	39.1	49.1	56.0	64.5	73.7	72.4	63.3	42.3	36.3	52.6
METEOR CRATER	3	25.7	25.7	30.9	39.1	49.1	56.0	64.5	73.7	72.4	63.3	42.3	36.3	52.6
MIAMI	68	33.0	36.0	40.3	47.2	55.3	64.6	74.5	72.4	64.9	52.0	40.1	35.3	51.8
MOHAWK	40	33.0	36.0	40.3	47.2	55.3	64.6	74.5	72.4	64.9	52.0	40.1	35.3	51.8
MONTEZUMA	44	33.7	42.9	45.0	53.3	61.6	70.3	79.3	78.0	68.6	55.0	49.0	42.3	58.7
MONTEZUMA CASTLE	44	33.7	42.9	45.0	53.3	61.6	70.3	79.3	78.0	68.6	55.0	49.0	42.3	58.7
MORMON FLAT	57	42.2	45.6	47.5	54.6	62.7	71.8	80.2	76.8	72.5	62.0	51.2	44.2	59.0
MORMON LAKE RS	10	20.9	21.0	22.5	28.8	34.0	42.0	50.8	48.6	41.8	31.3	21.6	16.8	34.4
MOUNT LEMMON	33	20.9	21.0	22.5	28.8	34.0	42.0	50.8	48.6	41.8	31.3	21.6	16.8	34.4
MT LEMMON INN	33	20.9	21.0	22.5	28.8	34.0	42.0	50.8	48.6	41.8	31.3	21.6	16.8	34.4
MUMMY MOUNTAIN	33	20.9	21.0	22.5	28.8	34.0	42.0	50.8	48.6	41.8	31.3	21.6	16.8	34.4
NATURAL BRIDGE	54	39.1	45.9	50.7	53.4	60.7	68.3	73.6	73.6	61.9	47.4	36.6	31.0	44.8
NAVAJO	13	14.9	20.4	25.0	30.5	37.2	46.9	56.8	54.3	46.3	34.6	24.9	16.5	34.0
NOGALES (6/48 ON)	34	27.4	28.6	32.6	37.4	43.3	53.6	63.5	61.0	54.3	42.7	32.1	27.4	43.3
NOGALES (TO 6/48)	39	29.9	32.7	36.4	42.5	49.1	58.7	68.4	63.4	58.1	46.7	36.4	31.2	45.9
NOGALES 6 N	40	26.9	28.9	32.8	37.7	43.9	54.0	63.3	61.4	54.5	43.2	32.8	27.1	42.9
ORACLE	41	35.0	36.8	39.9	45.5	53.1	62.2	71.8	65.8	61.4	51.1	42.6	36.2	51.8
ORACLE 2 SE	32	34.2	36.2	39.9	44.7	52.3	62.2	71.8	66.6	64.7	60.5	51.2	40.8	49.0
ORACLE	9	14.8	22.0	25.8	33.8	41.1	48.1	58.9	57.6	50.3	39.6	27.9	18.5	36.7
ORGAN PIPE CACTUS	34	38.0	40.4	43.2	48.7	55.1	63.9	73.7	72.0	65.3	53.6	44.9	38.5	53.4
PAGE	23	23.8	30.2	36.0	43.5	52.8	62.7	69.3	66.9	58.6	46.7	35.8	25.9	46.0
PAINTED CANYON	9	21.4	23.1	27.3	34.0	39.6	49.0	54.9	53.7	47.5	36.9	26.8	21.9	36.4
PAINTED DESERT NM	14	19.7	23.9	27.6	33.1	41.6	51.4	58.5	55.6	50.7	39.5	28.1	21.2	37.4
PALISADE RS	14	20.0	28.0	37.0	47.0	57.0	67.0	77.0	75.0	65.0	50.0	35.0	25.0	45.0
PARADISE	14	42.7	44.8	48.1	55.8	64.6	73.3	80.7	78.8	73.6	62.3	49.6	40.1	59.9
PARADISE VALLEY	3	38.5	41.5	45.1	49.5	54.5	60.9	69.6	77.8	74.8	69.7	58.1	45.2	55.8
PARADISE VALLEY 2	3	38.5	41.5	45.1	49.5	54.5	60.9	69.6	77.8	74.8	69.7	58.1	45.2	55.8
PARKER	80	34.8	39.9	44.9	51.3	59.2	68.0	77.3	76.4	67.4	55.4	42.0	35.6	54.3
PAYSON 12 NNE	19	21.1	22.9	25.4	31.1	39.2	47.9	57.2	55.0	48.5	38.0	28.0	20.4	34.4
PAYSON RS	61	19.4	22.4	25.9	31.1	39.2	47.9	57.2	55.0	48.5	38.0	28.0	20.4	34.4
PAYSON	34	20.9	22.9	25.9	31.1	39.2	47.9	57.2	55.0	48.5	38.0	28.0	20.4	34.4
PEARCE	34	29.9	31.8	36.0	41.9	49.1	58.0	64.4	62.1	56.6	46.6	35.9	29.9	45.3
PERKINSVILLE	10	20.5	24.5	28.9	34.0	41.3	48.8	61.0	60.6	52.0	38.0	30.0	22.8	38.8
PETRIFIED FRST NP	34	21.0	24.1	28.5	33.2	43.1	52.3	60.5	58.8	52.3	40.2	28.4	21.1	36.8
PHENIX RANCH	13	35.9	41.2	47.3	54.6	63.0	72.2	81.1	75.9	70.4	59.9	47.2	40.1	61.3
PHOENIX SOUTH MTN	7	48.1	48.4	48.8	53.6	63.8	77.0	87.8	78.1	73.5	68.9	46.9	40.2	57.4
PHOENIX WFO	34	39.4	42.7	46.9	53.5	61.7	70.8	79.5	77.6	71.1	58.9	46.9	40.2	57.4
PHOENIX CITY	30	41.6	44.7	48.8	55.8	63.7	72.7	80.0	78.2	72.4	61.2	48.6	42.4	59.9
PIERCE FERRY	3	33.4	37.1	44.1	54.6	62.0	70.6	80.1	75.9	70.1	57.7	43.7	36.4	53.2
PIERCE FERRY 17SSW	19	28.6	31.9	36.7	42.2	52.0	62.1	70.1	68.3	59.8	47.6	36.4	28.7	42.6
PINEDALE	49	15.1	19.9	24.1	29.3	35.3	42.9	53.2	51.7	45.8	33.9	23.4	17.5	32.2
PINDO	11	11.8	19.2	21.7	26.6	33.3	42.7	57.3	53.6	44.8	34.0	24.1	15.6	32.2
PINTA	4	17.2	24.6	24.9	30.6	39.6	50.7	55.7	56.5	47.1	38.2	23.1	18.7	35.6
PIPE SPRINGS NM	19	20.7	23.3	29.3	33.8	42.1	50.5	58.4	56.8	49.2	38.4	29.2	21.9	37.9
PIPINEMO	7	17.0	21.3	25.9	31.7	38.8	46.2	54.4	52.2	46.1	35.9	24.5	18.7	30

TABLE 4. AVERAGE DAILY MINIMUM TEMPERATURE (F) (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
SAN CARLOS RESER	34	32.6	36.0	40.4	47.5	56.2	65.7	73.2	70.9	64.4	52.7	39.9	33.2	51.1
SANDERS	23	16.7	19.9	23.4	29.3	37.0	45.0	53.3	53.5	45.9	34.9	24.0	16.8	33.5
SANDERS 11 ESE	21	13.6	18.3	22.0	27.0	34.0	43.0	53.3	52.7	45.1	32.3	22.4	14.9	31.6
SAN MANUEL	24	34.5	37.0	41.2	46.3	53.0	60.0	69.7	67.3	60.3	53.3	41.2	35.6	50.8
SAN RAFAEL RANCH	17	23.6	25.2	28.8	34.2	40.7	51.5	59.2	57.9	50.3	41.2	30.2	24.6	39.0
SAN SIMON	29	27.2	30.0	34.3	40.8	48.1	57.1	64.9	64.1	56.5	44.1	33.0	27.9	44.0
SAN SIMON 9 ESE	20	30.0	32.7	36.7	42.9	51.5	61.1	67.6	65.6	60.2	48.7	38.0	30.7	47.1
SANTA RITA EXP RGE	31	37.0	38.4	41.6	47.4	54.8	64.1	66.8	65.1	62.0	54.6	43.3	37.6	51.0
SANTA ROSA SCHOOL	16	32.4	36.4	41.0	45.8	54.4	64.4	72.3	71.7	64.8	52.8	40.8	33.8	50.9
SASABE	23	35.1	37.1	39.7	44.9	50.6	60.9	66.5	65.0	60.4	50.9	41.7	36.0	49.1
SCOTTSDALE	13	36.9	40.2	43.9	49.7	58.2	67.0	76.1	74.9	67.0	53.4	42.0	35.8	53.7
SEBA DALKAI SCHOOL	7	30.0	32.5	36.1	42.5	50.2	58.2	67.1	66.8	63.4	53.9	44.4	38.0	46.4
SEDONA RS	33	29.1	31.1	34.4	40.7	46.2	54.2	62.1	62.4	57.1	47.4	36.3	29.7	44.7
SELIGMAN	70	20.8	23.7	26.4	31.7	38.3	45.9	53.9	53.7	46.4	36.6	26.6	21.5	34.5
SELIGMAN 13 SSW	18	19.2	21.0	24.5	29.3	37.3	46.7	54.9	53.8	45.9	35.3	25.1	18.2	34.4
SELLS	26	34.9	37.7	41.5	48.2	54.8	64.4	71.2	69.5	65.2	54.6	43.4	36.1	51.8
SENTINEL	11	39.9	39.9	45.0	50.9	56.6	67.6	76.7	76.0	67.0	53.9	44.4	38.0	54.0
SHORT CREEK	11	21.9	24.2	27.9	33.0	39.7	48.2	57.7	55.0	48.7	40.7	29.1	23.2	39.0
SHOW LOW	12	19.2	20.7	23.9	29.1	35.7	44.2	53.5	53.0	48.3	36.4	24.6	18.8	35.2
SHOW LOW AIRPORT	16	17.1	21.4	26.9	31.0	38.3	48.2	56.1	54.2	47.8	35.6	23.8	19.1	35.1
SIERRA ANCHA	47	30.3	32.6	35.6	41.7	48.6	57.5	62.6	61.7	58.2	48.4	37.6	31.9	45.6
SILVER BELL	32	42.6	45.5	48.8	55.0	62.0	71.6	74.0	72.4	69.9	60.6	50.5	42.8	58.0
SKULL VALLEY	7	29.0	30.5	30.7	33.9	41.1	50.7	59.0	59.9	51.1	43.9	35.1	28.6	43.6
SLATE MOUNTAIN	3	40.9	46.6	46.6	53.3	62.7	72.9	77.0	76.5	72.5	64.1	53.3	43.0	58.7
SNOWFLAKE	75	16.4	20.6	24.9	30.0	37.8	45.7	55.0	54.1	45.5	35.7	22.9	17.1	33.7
SNOWFLAKE 15 W	17	19.9	23.2	28.2	33.0	41.0	50.9	58.8	56.7	50.2	38.7	28.2	20.8	37.5
SOUTH PHOENIX	21	36.9	40.1	43.2	47.7	54.9	63.3	73.2	71.5	64.8	53.2	43.7	38.0	51.2
SPRINGERVILLE	70	14.8	18.1	22.9	29.1	35.9	44.3	51.7	49.5	42.7	32.0	21.7	15.0	30.2
STANTON	21	37.8	39.6	41.4	48.1	54.7	63.7	70.5	69.0	63.3	56.3	45.9	37.8	53.6
STEWART MOUNTAIN	21	36.9	39.5	42.4	48.9	57.6	66.4	75.6	73.4	67.4	54.7	43.9	37.8	53.7
SUNRISE MOUNTAIN	9	9.9	10.3	15.3	19.7	26.5	35.6	41.2	38.3	33.6	27.3	17.4	12.4	24.0
SUNSET CRATER NM	13	12.8	16.3	20.2	24.3	31.6	39.8	47.2	45.1	38.0	27.9	19.0	13.9	28.0
SUPAI	26	27.8	32.3	36.8	43.2	51.1	59.9	65.6	63.1	56.4	45.8	34.8	27.8	43.3
SUPERIOR	29	42.4	44.7	47.3	53.3	61.2	71.4	75.7	73.8	70.8	61.4	44.2	44.2	58.7
SUPERIOR SMELTER	3	42.5	41.3	45.0	51.8	60.1	68.4	75.5	75.5	71.9	64.9	50.6	44.5	57.1
SUPERSTITION MTN	13	42.9	44.8	49.1	57.0	62.6	73.3	78.4	76.6	74.1	63.7	51.4	45.2	59.9
TACNA 3 NE	13	33.4	37.1	41.2	48.0	55.5	62.3	73.3	71.4	65.3	51.6	39.8	33.6	50.8
TEEC NOS POS	18	17.8	23.5	29.4	36.0	43.8	50.1	64.7	63.2	54.4	41.8	29.9	19.1	41.4
TEES TO	8	35.8	39.3	43.1	48.9	55.0	63.6	74.1	72.7	65.5	53.0	41.8	36.7	52.9
TEMPE VEG RES FARM	57	35.8	39.3	43.1	48.9	55.0	63.6	74.1	72.7	65.5	53.0	41.8	36.7	52.9
TEMPE	47	33.8	37.9	41.3	47.1	53.1	61.0	72.0	71.5	63.8	50.9	40.1	34.8	50.6
TEMPE ASU	29	33.8	37.4	41.6	46.6	53.3	61.9	72.7	71.0	63.8	50.9	40.1	34.8	50.6
THORNBURG RANCHES	78	33.8	37.4	41.6	46.6	53.3	61.9	72.7	71.0	63.8	50.9	40.1	34.8	50.6
TOMBSTONE	78	34.4	38.4	42.0	48.9	55.6	62.7	71.1	64.0	60.3	51.2	41.2	35.2	50.4
TONOPAH 2 S	11	34.4	38.1	41.5	48.7	57.6	66.7	75.1	75.0	66.7	52.9	41.7	36.3	52.9
TRUXTON CANYON	31	27.9	30.4	33.3	39.0	47.1	56.1	64.1	62.5	55.3	45.2	34.4	28.4	43.6
TUBA CITY	69	18.9	25.2	30.2	36.9	44.3	52.7	60.7	59.1	50.7	44.4	32.9	20.4	38.9
TUCSON CAMPBELL FM	32	33.0	34.7	38.8	44.5	51.5	61.1	70.9	69.7	62.6	50.0	38.8	33.3	49.0
TUCSON MAGNET OBSV	3	33.7	35.6	38.9	44.8	52.1	62.2	71.3	69.7	64.1	51.8	40.5	35.2	49.0
TUCSON MNT PARK	5	39.9	43.5	46.9	53.4	60.5	68.2	73.7	73.0	71.0	61.7	51.5	43.5	57.2
TUCSON UNIV OF AZ	82	36.3	38.9	42.7	48.4	55.8	65.2	73.1	71.5	65.8	53.5	42.8	37.2	52.6
TUCSON WSO AIRPORT	34	38.1	40.2	43.8	50.1	57.4	67.3	73.6	72.0	67.3	56.0	45.0	39.0	54.2
TUMACACORI NM	34	31.6	32.7	36.2	40.9	47.2	57.3	65.7	63.4	57.4	47.0	37.7	32.6	45.8
TUWEAP	33	27.6	30.4	33.3	39.8	48.0	57.9	64.7	62.6	56.4	46.6	34.4	29.1	44.4
TUZIGOOD NM	5	32.0	34.3	38.8	43.5	49.6	59.1	67.2	65.3	59.4	47.5	36.8	31.5	47.0
VALLE AIRPORT	7	16.1	16.3	23.4	31.4	39.9	41.9	51.7	50.8	44.4	33.8	22.5	17.5	32.1
VALLEY CITRUS FARM	4	33.4	37.4	40.8	49.4	59.3	61.9	72.1	70.2	65.1	54.2	41.8	36.2	51.5
WAHAK HOTRONTK	3	29.8	28.0	34.9	41.0	46.6	51.6	68.2	67.1	58.8	50.2	38.3	33.3	45.6
WAHWEAP	21	16.1	32.0	37.5	44.2	54.4	64.0	71.1	69.4	60.6	48.9	37.4	27.8	47.8
WALLACE RS	18	17.6	19.3	23.3	29.7	36.3	43.4	51.8	43.9	44.0	34.1	22.5	18.7	32.6
WALNUT CREEK	31	20.4	22.7	25.1	29.3	35.9	43.3	53.4	52.3	44.0	33.4	25.1	19.8	33.7
WELLTON	34	34.4	38.9	43.7	49.9	57.1	65.0	76.2	75.7	67.0	54.1	40.9	35.1	53.2
WHITTE RIVER	73	21.4	24.8	29.4	34.9	41.8	50.0	57.5	56.2	50.2	39.2	28.4	22.2	38.0
WICKENBURG	71	30.4	33.6	37.6	42.8	49.7	58.3	69.4	68.0	59.8	47.8	37.4	31.2	47.2
WIKIEUP	25	33.6	35.6	38.1	43.6	51.4	59.0	69.1	67.5	60.3	49.5	39.8	33.8	48.4
WILLCOX	76	25.2	27.4	31.4	36.5	43.1	52.5	62.4	60.8	53.8	40.7	30.4	25.5	40.8
WILLIAMS	76	18.6	20.9	24.8	30.9	37.6	43.4	52.6	51.6	45.0	34.9	25.0	20.1	34.0
WILLOW BEACH	14	38.1	42.9	47.9	54.9	62.4	73.0	80.0	77.4	70.9	57.9	46.1	38.2	57.0
WILLOW SPRINGS RCH	26	31.8	33.3	37.5	43.6	50.9	61.3	67.0	64.4	57.9	49.3	39.0	32.8	47.5
WINDOW ROCK 4 SW	43	13.4	17.5	22.4	28.6	35.9	45.1	53.5	51.7	43.2	32.0	21.6	14.5	31.6
WINKELMAN 6 S	27	29.6	31.6	36.1	40.8	48.8	59.2	69.5	67.0	59.3	46.7	34.5	28.8	46.0
WINSLOW WSO APT	72	19.2	24.6	29.7	36.8	44.4	53.2	62.1	60.4	53.9	39.8	27.7	24.6	40.0
WITTMANN	23	35.5	39.1	42.5	50.0	57.8	66.6	76.5	75.2	68.8	55.8	43.3	38.1	54.4
WUPATKI NM	34	23.7	28.4	33.4	40.7	48.7	58.7	65.1	62.2	55.9	45.1	35.0	24.6	43.3
YOUNG	6	17.3	25.3	27.3	31.8	35.8	44.0	56.5	57.3	48.9	33.4	26.2	19.8	35.3
YOUNGTOWN	18	37.9	41.2	44.9	49.7	58.6	67.6	76.7	74.2	67.2	54.8	44.2	37.8	54.6
YUCCA 1 NNE	29	35.9	39.0	42.2	48.2	57.5	66.4	75.3	73.6	65.8	54.1	43.1	36.6	53.1
YUMA CITRUS STN	61	38.1	41.5	45.7	51.2	58.1	65.7	75.9	75.7	68.8	56.5	45.4	40.6	55.3
YUMA DATE ORCHARD	23	36.5	39.8	43.3	47.4	52.9	60.0	70.5	62.7	50.2	41.4	36.9	31.8	50.8
YUMA PROVING GRND	24	42.2	46.2	50.1	56.0	63.6	72.1	80.6	79.8	73.0	61.2	49.6	42.5	59.8
YUMA VALLEY	48	37.0	40.0	44.4	50.3	56.8	63.8	73.7	74.0	66.7	54.6	43.4	38.3	53.6
YUMA WSO AIRPORT	35	43.5	46.1	50.0	56.0	62.9	71.1	80.4	79.4	73.3	61.5	50.5	43.9	59.9
YUMA	49	42.4	45.7	49.7	56.0	62.9	71.1	80.4	78.2	69.2	58.0	48.5	43.2	57.6

TABLE 3. AVERAGE TEMPERATURE OF THE WARMEST MONTH (F) - YEAR OF OCCURRENCE

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
AGUILA	39	53.8-45	57.0-46.3	58.6-55.9	69.7-45	77.7-69	84.5-81	90.9-59	94.7-44	86.1-44	76.1-44	60.3-49	55.2-44
AD	67	49.8-41	49.0-41	42.4-40	75.5-44	82.1-68	91.0-59	93.0-52	92.6-52	80.2-49	62.0-52	68.0-49	63.2-40
ALAMO 8 SW	4	49.8-41	49.0-41	42.4-40	75.5-44	82.1-68	91.0-59	93.0-52	92.6-52	80.2-49	62.0-52	68.0-49	63.2-40
ALAMO DAM 6 ESE	12	52.7-69	60.3-63	66.2-72	73.1-62	79.5-66	88.5-74	94.3-70	92.2-70	86.5-70	75.4-70	65.2-59	62.4-58
ALAMO DAM	7	52.7-69	60.3-63	66.2-72	73.1-62	79.5-66	88.5-74	94.3-70	92.2-70	86.5-70	75.4-70	65.2-59	62.4-58
ALHAMBRA 2 NE	27	56.1-69	60.4-63	67.5-72	71.9-62	79.5-58	87.4-74	92.6-70	92.7-69	85.1-49	74.4-55	63.5-67	55.8-50
ALPINE	50	49.9-69	57.7-67	64.1-72	70.0-59	76.4-66	84.2-72	90.4-69	92.6-69	83.5-63	72.0-50	61.3-57	55.7-49
ANVIL RANCH	14	49.9-69	57.7-67	64.1-72	70.0-59	76.4-66	84.2-72	90.4-69	92.6-69	83.5-63	72.0-50	61.3-57	55.7-49
APACHE 4 NNW	13	56.5-69	61.2-63	68.9-72	70.2-67	79.6-63	87.9-79	91.5-79	92.6-69	82.7-79	71.9-73	65.2-62	57.5-77
APACHE JUNCTION	13	56.5-69	61.2-63	68.9-72	70.2-67	79.6-63	87.9-79	91.5-79	92.6-69	82.7-79	71.9-73	65.2-62	57.5-77
APACHE JCT 4 NNW	3	56.1-69	60.2-68	62.5-67	69.1-66	79.5-66	85.6-66	90.8-66	90.0-67	84.5-67	75.5-67	65.9-67	54.1-66
APACHE POWDER CO	38	49.9-69	57.7-67	64.1-72	70.0-59	76.4-66	84.2-72	90.4-69	92.6-69	83.5-63	72.0-50	61.3-57	55.7-49
ARIZ FALLS 1 NNW	4	53.1-65	58.9-68	62.0-66	69.9-66	79.6-66	86.0-66	91.0-66	89.8-67	85.3-67	75.1-64	64.4-67	53.2-63
AZ SONORA DES MUS	9	42.4-53	45.9-63	52.3-54	56.5-62	65.2-58	74.3-18	77.6-31	75.0-58	70.3-47	61.2-50	51.4-49	46.3-17
ASH FORK	58	42.4-53	45.9-63	52.3-54	56.5-62	65.2-58	74.3-18	77.6-31	75.0-58	70.3-47	61.2-50	51.4-49	46.3-17
ASH FORK 5 N	6	40.1-81	41.0-80	46.9-78	53.7-81	59.0-76	71.2-81	74.2-77	72.8-77	68.2-79	58.5-78	46.4-77	42.4-80
BAGDAD 2	4	49.7-81	50.6-81	49.5-81	62.8-81	66.2-81	79.6-81	82.3-80	79.3-80	78.4-79	67.8-78	55.3-80	53.4-80
BAGDAD 8	49	49.7-81	50.6-81	49.5-81	62.8-81	66.2-81	79.6-81	82.3-80	79.3-80	78.4-79	67.8-78	55.3-80	53.4-80
BAGDAD 8 NE	23	46.4-53	53.4-54	55.0-72	60.2-59	66.3-58	76.2-61	82.6-59	80.8-69	74.4-56	64.8-64	52.9-62	48.5-50
BARTLETT DAM	42	46.4-53	53.4-54	55.0-72	60.2-59	66.3-58	76.2-61	82.6-59	80.8-69	74.4-56	64.8-64	52.9-62	48.5-50
BEAVER CREEK RS	25	47.0-69	53.2-63	58.9-72	64.5-62	71.7-58	82.4-74	85.4-63	82.5-60	77.5-79	68.5-64	55.6-62	49.2-80
BEAVER DAM	18	50.2-81	57.8-57	62.9-72	67.6-81	76.1-74	82.2-74	91.3-67	92.3-69	82.9-74	71.9-67	58.9-61	52.4-80
BENSON	60	52.0-69	56.2-57	69.7-32	71.6-38	74.9-34	82.8-74	86.9-33	87.0-69	80.9-69	72.0-66	59.2-63	52.6-63
BENSON 23 NNW	34	52.0-69	56.2-57	69.7-32	71.6-38	74.9-34	82.8-74	86.9-33	87.0-69	80.9-69	72.0-66	59.2-63	52.6-63
BETATAKIN	33	55.8-81	58.8-54	67.4-72	70.2-59	61.3-63	72.6-74	75.6-63	73.8-60	68.2-56	58.9-50	48.1-49	39.1-58
BISBEE	59	54.4-27	57.4-27	47.4-25	74.9-27	74.9-27	83.9-24	80.9-27	79.4-24	75.9-24	70.4-50	61.9-27	53.6-50
BISBEE 2	18	54.4-27	57.4-27	47.4-25	74.9-27	74.9-27	83.9-24	80.9-27	79.4-24	75.9-24	70.4-50	61.9-27	53.6-50
BLACK MNT MISSION	6	42.5-65	48.7-63	44.4-60	59.7-62	62.5-63	72.2-61	73.9-60	73.7-60	68.6-59	58.9-62	45.7-62	40.4-62
BLACK RIVER PUMPS	31	48.9-56	45.7-57	48.6-72	55.6-54	63.0-58	71.9-74	75.1-51	73.1-62	68.5-56	60.0-52	49.7-62	40.4-62
BLUE	25	40.1-80	45.7-57	48.6-72	55.6-54	63.0-58	71.9-74	75.1-51	73.1-62	68.5-56	60.0-52	49.7-62	40.4-62
BLUE RIDGE RS	15	49.9-69	57.7-67	64.1-72	70.0-59	76.4-66	84.2-72	90.4-69	92.6-69	83.5-63	72.0-50	61.3-57	55.7-49
BOUSE	30	49.9-69	57.7-67	64.1-72	70.0-59	76.4-66	84.2-72	90.4-69	92.6-69	83.5-63	72.0-50	61.3-57	55.7-49
BOWIE	26	49.9-69	57.7-67	64.1-72	70.0-59	76.4-66	84.2-72	90.4-69	92.6-69	83.5-63	72.0-50	61.3-57	55.7-49
BRIGHT ANGEL RS	26	49.9-69	57.7-67	64.1-72	70.0-59	76.4-66	84.2-72	90.4-69	92.6-69	83.5-63	72.0-50	61.3-57	55.7-49
BUCKEYE	79	49.9-69	57.7-67	64.1-72	70.0-59	76.4-66	84.2-72	90.4-69	92.6-69	83.5-63	72.0-50	61.3-57	55.7-49
BULLHEAD CITY	5	56.0-81	60.3-82	64.8-78	75.1-81	80.4-82	93.7-81	96.4-80	95.6-81	88.9-79	77.4-78	63.6-80	58.6-80
BURRUS RANCH	20	56.0-81	60.3-82	64.8-78	75.1-81	80.4-82	93.7-81	96.4-80	95.6-81	88.9-79	77.4-78	63.6-80	58.6-80
CAMELBACK	14	56.0-81	60.3-82	64.8-78	75.1-81	80.4-82	93.7-81	96.4-80	95.6-81	88.9-79	77.4-78	63.6-80	58.6-80
CAMERON 1 NNE	20	56.0-81	60.3-82	64.8-78	75.1-81	80.4-82	93.7-81	96.4-80	95.6-81	88.9-79	77.4-78	63.6-80	58.6-80
CAMELO 1 NW	50	56.0-81	60.3-82	64.8-78	75.1-81	80.4-82	93.7-81	96.4-80	95.6-81	88.9-79	77.4-78	63.6-80	58.6-80
CANYON DE CHELLY	12	45.8-78	41.3-76	48.9-72	54.9-81	61.1-74	71.7-74	75.8-71	74.3-71	67.0-77	55.9-79	45.1-81	38.2-77
CAREFREE	13	45.8-78	41.3-76	48.9-72	54.9-81	61.1-74	71.7-74	75.8-71	74.3-71	67.0-77	55.9-79	45.1-81	38.2-77
CASA GRANDE	64	45.8-78	41.3-76	48.9-72	54.9-81	61.1-74	71.7-74	75.8-71	74.3-71	67.0-77	55.9-79	45.1-81	38.2-77
CASA GRANDE RUINS	58	45.8-78	41.3-76	48.9-72	54.9-81	61.1-74	71.7-74	75.8-71	74.3-71	67.0-77	55.9-79	45.1-81	38.2-77
CASCABEL	13	45.8-78	41.3-76	48.9-72	54.9-81	61.1-74	71.7-74	75.8-71	74.3-71	67.0-77	55.9-79	45.1-81	38.2-77
CASTLE HOT SPRINGS	23	57.5-61	61.3-63	67.7-72	71.6-62	78.4-66	89.4-74	92.3-70	92.4-69	85.1-60	76.8-64	64.7-62	59.7-80
CASTLE HOT SPGS 4N	9	57.5-61	61.3-63	67.7-72	71.6-62	78.4-66	89.4-74	92.3-70	92.4-69	85.1-60	76.8-64	64.7-62	59.7-80
CAVE CREEK	11	45.0-56	49.1-57	45.0-60	51.4-56	58.3-58	78.3-58	87.1-59	90.5-57	88.1-58	83.2-63	76.4-50	63.1-50
CEDAR RIDGE TP	4	45.0-56	49.1-57	45.0-60	51.4-56	58.3-58	78.3-58	87.1-59	90.5-57	88.1-58	83.2-63	76.4-50	63.1-50
CHANDLER	8	45.0-56	49.1-57	45.0-60	51.4-56	58.3-58	78.3-58	87.1-59	90.5-57	88.1-58	83.2-63	76.4-50	63.1-50
CHANDLER HEIGHTS	31	56.9-81	61.1-57	67.9-72	73.3-50	81.3-58	88.7-59	92.6-80	91.3-62	88.8-79	77.0-79	65.3-49	57.0-80
CHEVELON RS	21	56.9-81	61.1-57	67.9-72	73.3-50	81.3-58	88.7-59	92.6-80	91.3-62	88.8-79	77.0-79	65.3-49	57.0-80
CHILDS	64	56.9-81	61.1-57	67.9-72	73.3-50	81.3-58	88.7-59	92.6-80	91.3-62	88.8-79	77.0-79	65.3-49	57.0-80
CHIMLE	51	40.6-56	43.1-57	48.2-67	57.7-54	65.6-58	74.9-56	79.2-63	76.4-52	69.5-60	60.0-50	49.9-45	33.4-55
CHINO VALLEY	33	40.6-56	43.1-57	48.2-67	57.7-54	65.6-58	74.9-56	79.2-63	76.4-52	69.5-60	60.0-50	49.9-45	33.4-55
CHIRICAHUA NM	44	49.9-81	52.9-57	56.9-72	60.8-62	68.2-48	76.7-10	79.1-09	76.1-10	72.7-56	67.5-50	54.6-65	49.7-80
CLIFCUE	42	49.9-81	52.9-57	56.9-72	60.8-62	68.2-48	76.7-10	79.1-09	76.1-10	72.7-56	67.5-50	54.6-65	49.7-80
CLAY SPRINGS	71	49.9-81	52.9-57	56.9-72	60.8-62	68.2-48	76.7-10	79.1-09	76.1-10	72.7-56	67.5-50	54.6-65	49.7-80
CLINTON	19	58.1-09	51.0-16	56.7-11	62.4-46	76.5-11	80.6-24	82.5-09	79.8-11	74.5-24	64.3-10	59.7-13	47.7-08
COCHISE POWER HS	19	58.1-09	51.0-16	56.7-11	62.4-46	76.5-11	80.6-24	82.5-09	79.8-11	74.5-24	64.3-10	59.7-13	47.7-08
COCHISE STRONGHOLD	16	48.4-27	52.0-34	57.3-34	62.6-34	71.4-34	79.3-28	80.5-48	77.2-37	74.8-48	64.6-34	56.8-27	48.2-30
COLORADO CITY	17	48.4-27	52.0-34	57.3-34	62.6-34	71.4-34	79.3-28	80.5-48	77.2-37	74.8-48	64.6-34	56.8-27	48.2-30
CONGRESS	10	48.4-27	52.0-34	57.3-34	62.6-34	71.4-34	79.3-28	80.5-48	77.2-37	74.8-48	64.6-34	56.8-27	48.2-30
COPPER MINE TP	25	49.9-81	52.9-57	56.9-72	60.8-62	68.2-48	76.7-10	79.1-09	76.1-10	72.7-56	67.5-50	54.6-65	49.7-80
CORDES	34	49.9-81	52.9-57	56.9-72	60.8-62	68.2-48	76.7-10	79.1-09	76.1-10	72.7-56	67.5-50	54.6-65	49.7-80
CORONADO NATL MEM	4	48.2-56	52.6-57	53.3-56	59.4-59	68.2-56	76.8-56	71.5-57	72.9-56	63.9-55	51.4-55	48.9-55	48.9-55
CORONADO NM HDQRS	22	48.2-56	52.6-57	53.3-56	59.4-59	68.2-56	76.8-56	71.5-57	72.9-56	63.9-55	51.4-55	48.9-55	48.9-55

TABLE 5. AVERAGE TEMPERATURE OF THE WARMEST MONTH (F) - YEAR OF OCCURRENCE (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
GRANITE REEF DAM	70	57.0-27	62.4-57	68.5-34	73.4-46	81.9-34	87.8-40	97.5-25	93.7-25	86.7-49	79.2-55	66.1-49	59.4-39
GRANVILLE	20	33.9-8	49.2-70	51.6-72	55.3-65	64.6-70	72.8-56	77.7-50	71.2-69	53.2-63	49.4-79	40.5-65	35.9-58
GREER	18	34.3-69	41.3-72	41.3-72	46.3-81	51.3-81	62.4-74	67.5-71	62.4-74	43.4-52	43.4-52	51.5-50	45.2-50
GREY PEAK	3	39.1-51	37.4-52	38.4-51	41.4-50	46.2-52	51.7-50	57.3-50	51.1-52	44.3-52	43.4-50	49.3-50	45.5-57
GREYS PEAK MNTC YD	3	39.6-81	42.9-81	44.6-78	51.4-78	56.2-78	69.3-80	71.5-80	68.0-77	64.3-77	56.5-78	49.3-77	45.5-77
GROOM CREEK	26	39.3-56	42.6-68	50.1-72	51.9-62	58.6-66	64.1-74	72.8-48	73.5-48	72.9-48	58.4-50	48.5-49	42.5-50
HAPPY JACK RS	13	35.4-51	32.9-72	42.9-72	44.2-81	49.7-74	60.0-74	65.9-71	66.0-69	64.0-79	54.1-73	59.8-77	55.1-70
HAROUHALA PLNS 1	9	30.0-76	36.9-70	66.6-72	66.2-72	77.9-69	92.2-78	95.0-79	91.8-69	84.0-69	47.0-78	47.4-67	32.8-80
HAWLEY LAKE	15	31.2-81	38.2-72	41.3-81	41.3-81	47.9-74	58.4-74	61.4-71	60.9-69	54.6-82	53.6-50	33.3-67	39.1-77
HEBER RANGER STN	32	36.6-69	40.5-54	45.1-72	50.2-81	56.8-58	69.1-74	71.4-60	70.7-69	63.9-76	53.6-50	48.5-49	42.5-50
HELMET PEAK	30	54.6-55	53.7-51	60.3-50	69.3-54	75.1-52	84.8-51	82.4-52	79.9-52	72.9-52	74.2-52	62.6-50	56.2-50
HELV SANTA RITA ES	33	54.6-55	53.7-51	60.3-50	69.3-54	75.1-52	84.8-51	82.4-52	79.9-52	72.9-52	74.2-52	62.6-50	56.2-50
HILLSIDE	4	47.1-83	43.9-84	42.7-83	48.0-83	57.0-80	62.6-74	67.7-69	77.6-64	74.7-49	60.7-34	58.4-49	46.5-50
HILLSIDE 4 NNE	27	47.6-83	43.9-84	42.7-83	48.0-83	57.0-80	62.6-74	67.7-69	77.6-64	74.7-49	60.7-34	58.4-49	46.5-50
HOLBROOK	74	41.8-09	47.8-07	54.6-72	61.5-69	69.4-58	77.6-57	83.7-52	82.1-69	74.7-60	64.3-50	53.1-42	43.3-42
INDIAN WELLS TP	4	38.6-56	44.9-57	47.5-60	52.6-60	61.2-56	73.3-59	77.8-59	75.2-65	69.3-60	56.7-55	43.0-59	38.8-55
INNER CANYON USGS	15	31.1-56	39.2-57	43.4-60	43.4-60	51.8-56	61.5-61	64.8-59	66.2-57	62.3-56	52.0-50	40.0-62	34.6-81
JACOB LAKE	16	31.1-56	39.2-57	43.4-60	43.4-60	51.8-56	61.5-61	64.8-59	66.2-57	62.3-56	52.0-50	40.0-62	34.6-81
JEDDITO	78	38.9-00	52.3-16	60.8-34	65.1-28	72.2-25	80.4-02	84.2-01	81.0-01	77.0-56	69.6-50	59.9-49	52.6-10
JEROME	78	38.9-00	52.3-16	60.8-34	65.1-28	72.2-25	80.4-02	84.2-01	81.0-01	77.0-56	69.6-50	59.9-49	52.6-10
JUNIPINE	32	44.4-81	47.5-54	55.3-72	58.8-62	65.1-58	74.9-74	77.5-51	78.5-51	75.8-58	61.2-50	44.8-53	39.9-50
KAIBITO	10	37.4-83	43.9-78	48.9-69	53.9-65	63.9-54	73.8-56	78.1-56	80.0-40	70.7-53	46.5-49	41.4-39	38.0-50
KAYENTA	29	31.9-83	43.9-78	48.9-69	53.9-65	63.9-54	73.8-56	78.1-56	80.0-40	70.7-53	46.5-49	41.4-39	38.0-50
KREAMS CANYON	68	38.1-56	43.9-78	48.9-69	53.9-65	63.9-54	73.8-56	78.1-56	80.0-40	70.7-53	46.5-49	41.4-39	38.0-50
KINGMAN	68	38.1-56	43.9-78	48.9-69	53.9-65	63.9-54	73.8-56	78.1-56	80.0-40	70.7-53	46.5-49	41.4-39	38.0-50
KINGMAN 2	15	48.3-81	52.1-68	59.6-72	62.1-81	69.6-69	82.7-81	83.5-72	84.0-69	79.8-79	68.9-78	57.0-81	50.7-80
KITT PEAK	22	44.1-61	48.7-63	53.6-72	58.2-62	62.4-63	73.8-74	73.0-80	73.8-80	63.4-56	40.9-50	33.9-50	30.0-50
KLAGETOH	22	44.1-61	48.7-63	53.6-72	58.2-62	62.4-63	73.8-74	73.0-80	73.8-80	63.4-56	40.9-50	33.9-50	30.0-50
KLAGETOH 12 WNW	22	44.1-61	48.7-63	53.6-72	58.2-62	62.4-63	73.8-74	73.0-80	73.8-80	63.4-56	40.9-50	33.9-50	30.0-50
KOFA MINE	23	60.7-82	66.6-54	72.5-72	74.1-62	83.5-68	93.2-81	95.9-80	95.0-81	91.5-79	83.1-52	68.5-54	64.6-58
LAKE HAVASU	5	57.5-81	60.6-80	66.3-78	72.7-81	82.6-69	95.2-81	99.1-81	98.4-81	91.5-79	79.9-78	64.6-61	58.9-80
LAKEVIEW 3 SSE	34	57.5-81	60.6-80	66.3-78	72.7-81	82.6-69	95.2-81	99.1-81	98.4-81	91.5-79	79.9-78	64.6-61	58.9-80
LEES FERRY	32	44.1-65	49.0-68	61.1-72	67.2-64	77.1-54	86.7-74	90.9-61	89.1-58	82.0-43	69.9-50	46.5-62	39.8-77
LEUPP	32	44.1-65	49.0-68	61.1-72	67.2-64	77.1-54	86.7-74	90.9-61	89.1-58	82.0-43	69.9-50	46.5-62	39.8-77
LITCHFIELD PARK	63	39.4-56	45.0-57	50.4-72	56.9-62	64.8-58	74.5-60	79.2-61	78.5-69	87.7-79	75.8-63	60.0-67	59.1-80
LITTLEFIELD	4	49.7-83	53.4-54	56.4-53	63.9-54	76.0-54	80.0-54	89.9-54	88.8-52	81.0-55	70.3-52	55.7-54	47.3-59
LUKACHUKAI	26	49.7-83	53.4-54	56.4-53	63.9-54	76.0-54	80.0-54	89.9-54	88.8-52	81.0-55	70.3-52	55.7-54	47.3-59
MANY FARMS	22	49.7-83	53.4-54	56.4-53	63.9-54	76.0-54	80.0-54	89.9-54	88.8-52	81.0-55	70.3-52	55.7-54	47.3-59
MARYCOFA 4 N	22	49.7-83	53.4-54	56.4-53	63.9-54	76.0-54	80.0-54	89.9-54	88.8-52	81.0-55	70.3-52	55.7-54	47.3-59
MARYCOFA 8 SSE	46	49.7-83	53.4-54	56.4-53	63.9-54	76.0-54	80.0-54	89.9-54	88.8-52	81.0-55	70.3-52	55.7-54	47.3-59
MARINETTE	34	36.0-23	60.8-57	68.1-34	74.0-34	81.6-34	88.8-33	96.2-33	92.6-37	86.6-32	77.1-33	63.1-39	61.1-37
MAVERICK	19	36.0-23	60.8-57	68.1-34	74.0-34	81.6-34	88.8-33	96.2-33	92.6-37	86.6-32	77.1-33	63.1-39	61.1-37
MCNARY	38	36.0-23	60.8-57	68.1-34	74.0-34	81.6-34	88.8-33	96.2-33	92.6-37	86.6-32	77.1-33	63.1-39	61.1-37
MESA EXPERT FARM	38	36.0-23	60.8-57	68.1-34	74.0-34	81.6-34	88.8-33	96.2-33	92.6-37	86.6-32	77.1-33	63.1-39	61.1-37
METEOR CRATER	38	36.0-23	60.8-57	68.1-34	74.0-34	81.6-34	88.8-33	96.2-33	92.6-37	86.6-32	77.1-33	63.1-39	61.1-37
MIAMI	67	50.0-27	55.0-57	61.3-34	67.1-46	76.2-34	84.4-74	86.7-34	86.7-34	82.0-21	82.0-21	58.8-27	52.3-17
MIHAWK	37	50.0-27	55.0-57	61.3-34	67.1-46	76.2-34	84.4-74	86.7-34	86.7-34	82.0-21	82.0-21	58.8-27	52.3-17
MONTEZUMA CASTLE	46	47.3-81	53.1-57	59.0-72	65.1-62	74.1-54	84.9-81	89.4-81	83.9-80	78.2-56	78.2-56	70.3-49	62.0-10
MORMON FLAT	53	47.3-81	53.1-57	59.0-72	65.1-62	74.1-54	84.9-81	89.4-81	83.9-80	78.2-56	78.2-56	70.3-49	62.0-10
MORMON LAKE RS	9	47.3-81	53.1-57	59.0-72	65.1-62	74.1-54	84.9-81	89.4-81	83.9-80	78.2-56	78.2-56	70.3-49	62.0-10
MOUNT LEMMON	4	41.3-59	37.8-59	43.1-60	52.2-59	56.0-59	64.3-60	65.0-60	63.9-62	59.6-60	55.4-62	50.8-62	43.4-58
MT LEMMON INN	5	41.3-59	37.8-59	43.1-60	52.2-59	56.0-59	64.3-60	65.0-60	63.9-62	59.6-60	55.4-62	50.8-62	43.4-58
MUMMY MOUNTAIN	5	41.3-59	37.8-59	43.1-60	52.2-59	56.0-59	64.3-60	65.0-60	63.9-62	59.6-60	55.4-62	50.8-62	43.4-58
NATURAL BRIDGE	53	46.3-27	50.9-57	58.0-34	64.1-34	71.1-34	77.9-34	84.9-34	83.9-33	78.2-56	66.3-50	62.7-50	49.2-39
NAVAJO	13	46.3-27	50.9-57	58.0-34	64.1-34	71.1-34	77.9-34	84.9-34	83.9-33	78.2-56	66.3-50	62.7-50	49.2-39
NOGALES (6/48 ON)	34	49.9-69	54.3-57	58.4-72	64.4-81	68.4-58	78.4-74	81.5-80	78.3-69	74.9-79	67.3-50	55.8-65	50.6-80
NOGALES (TD 6/48)	38	49.9-69	54.3-57	58.4-72	64.4-81	68.4-58	78.4-74	81.5-80	78.3-69	74.9-79	67.3-50	55.8-65	50.6-80
NOGALES 6 N	29	49.9-69	54.3-57	58.4-72	64.4-81	68.4-58	78.4-74	81.5-80	78.3-69	74.9-79	67.3-50	55.8-65	50.6-80
ORACLE	40	49.9-69	54.3-57	58.4-72	64.4-81	68.4-58	78.4-74	81.5-80	78.3-69	74.9-79	67.3-50	55.8-65	50.6-80
ORACLE 2 SE	32	49.9-69	54.3-57	58.4-72	64.4-81	68.4-58	78.4-74	81.5-80	78.3-69	74.9-79	67.3-50	55.8-65	50.6-80
ORAIPI	38	49.9-69	54.3-57	58.4-72	64.4-81	68.4-58	78.4-74	81.5-80	78.3-69	74.9-79	67.3-50	55.8-65	50.6-80
ORAIN PIPE CACTUS	24	49.9-69	54.3-57	58.4-72	64.4-81	68.4-58	78.4-74	81.5-80	78.3-69	74.9-79	67.3-50	55.8-65	50.6-80
PAGE	4	49.9-69	54.3-57	58.4-72	64.4-81	68.4-58	78.4-74	81.5-80	78.3-69	74.9-79	67.3-50	55.8-65	50.6-80
PAINTED CANYON	9	49.9-69	54.3-57	58.4-72	64.4-81	68.4-58	78.4-74	81.5-80	78.3-69	74.9-79	67.3-50	55.8-65	50.6-80
PAINTED DESERT NM	9	49.9-69	54.3-57	58.4-72	64.4-81	68.4-58	78.4-74	81.5-80	78.3-69	74.9-79	67.3-50	55.8-65	50.6-80
PALISADE RS	15	38.3-72	40.5-81	49.4-72	49.6-72	57.6-74	69.1-74	67.9-80	65.7-75	62.5-80	55.0-79	44.9-66	40.2-80
PARADISE	14	38.3-72	40.5-81	49.4-72	49.6-72	57.6-74	69.1-74	67.9-80	65.7-75	62.5-80	55.0-79	44.9-66	40.2-80

TABLE 5. AVERAGE TEMPERATURE OF THE WARMEST MONTH (F) - YEAR OF OCCURRENCE (CDNT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
SANDERS	23	39.3-56	41.4-68	46.7-72	53.8-81	61.5-66	71.0-74	75.6-66	74.5-69	66.9-79	57.0-50	45.3-66	38.8-69
SANDERS 11 ESE	221	39.0-81	39.8-76	44.0-67	51.7-81	58.0-66	69.2-61	73.8-69	77.8-69	69.9-79	56.0-63	45.3-62	38.0-80
SAN MANUEL	13	53.0-59	53.6-57	52.4-67	59.0-59	69.3-68	86.2-74	86.4-71	85.5-62	82.1-56	72.6-54	61.3-54	53.2-55
SAN RAFAEL RANCH	18	49.0-05	54.9-57	62.0-05	65.0-54	73.4-08	80.6-58	78.5-42	79.4-48	72.4-56	65.7-50	54.4-48	48.3-50
SAN SIMON	28	49.0-05	54.9-57	62.0-05	65.0-54	73.4-08	80.6-58	78.5-42	79.4-48	72.4-56	65.7-50	54.4-48	48.3-50
SAN SIMON 9 ESE	20	47.8-69	52.2-76	60.4-72	64.7-81	73.5-74	84.1-74	85.9-71	82.0-70	77.0-77	67.6-63	58.2-65	49.4-70
SANTA RITA EXP RGE	30	53.9-56	57.8-54	63.8-72	67.0-62	74.1-58	83.1-74	82.4-51	81.4-62	78.9-71	74.3-50	62.2-50	51.1-50
SANTA ROSA SCHOOL	16	40.5-61	48.7-63	58.3-72	71.6-62	77.2-63	90.4-74	90.4-74	82.0-62	77.6-79	70.8-79	60.3-61	53.5-80
SASABE	23	53.1-69	59.2-68	62.1-72	65.4-62	71.4-63	80.4-74	88.4-72	76.1-69	68.1-79	68.1-79	47.6-67	42.4-80
SCOTTSDALE	13	54.9-80	59.2-68	67.8-72	72.0-62	81.4-76	89.7-76	93.4-77	92.8-69	84.7-69	76.3-77	61.3-77	56.8-77
SEBA DALKAI SCHOOL	7	37.6-70	44.1-70	49.3-67	54.2-66	66.3-63	71.8-66	79.4-63	77.1-69	70.4-63	59.1-64	48.9-65	39.7-69
SEDONA RS	33	47.3-53	53.5-57	55.7-72	62.9-54	69.6-66	79.5-60	83.1-63	81.0-69	78.2-67	70.1-50	58.1-49	50.7-50
SELIGMAN	69	42.3-12	47.3-63	50.8-29	56.7-62	66.9-29	73.7-61	78.3-47	76.0-47	72.8-47	62.2-45	51.8-49	44.6-80
SELIGMAN 13 SSW	18	40.1-81	42.6-68	49.0-72	53.1-81	60.2-74	73.0-74	76.4-72	76.1-69	68.1-79	68.1-79	47.6-67	42.4-80
SELLS	22	55.0-57	60.8-57	67.9-67	72.1-62	77.0-63	86.5-74	88.8-57	89.0-62	84.3-52	78.0-58	65.6-69	58.6-50
SENTINEL	11	57.2-11	61.6-16	61.7-16	73.3-10	78.8-14	90.2-18	93.9-08	94.6-15	89.9-10	76.0-15	65.8-14	56.7-17
SHORT CREEK	10	40.3-53	44.2-57	46.3-53	56.3-54	64.0-63	73.0-56	79.3-61	76.9-60	71.4-56	61.3-50	47.6-50	43.2-50
SHOW LOW	11	38.2-56	43.3-57	45.2-60	52.9-54	58.8-64	69.5-61	73.2-59	71.2-62	67.6-56	56.7-52	45.3-49	39.3-55
SHOW LOW AIRPORT	16	37.0-81	38.6-80	47.5-72	51.0-81	60.1-74	71.2-74	73.2-71	70.9-69	66.3-69	56.2-79	44.1-81	40.1-77
SIERRA ANCHA	46	47.0-56	52.3-57	61.9-67	62.4-83	69.9-74	80.3-74	82.0-72	80.4-62	77.7-56	70.2-50	57.9-74	51.0-50
SILVER BELL	31	57.6-59	63.3-54	68.6-72	73.7-54	80.0-58	88.6-19	90.9-20	89.0-62	87.2-53	75.5-55	66.1-08	59.5-55
SKULL VALLEY	7	44.1-74	47.8-77	51.9-78	55.4-77	62.3-74	75.8-74	78.4-80	75.7-77	73.7-79	64.2-78	52.9-77	47.7-77
SLATE MOUNTAIN	3	54.2-76	59.7-76	60.6-76	64.7-77	78.4-76	88.0-76	89.9-77	90.6-75	85.7-75	76.4-77	64.4-77	59.8-77
SNOWFLAKE	74	39.7-56	45.3-57	48.3-11	54.7-39	63.7-25	72.4-74	76.7-42	76.8-02	67.6-22	56.3-50	48.9-26	43.2-77
SNOWFLAKE 15 W	17	38.4-69	40.0-68	49.3-72	51.6-81	60.8-66	73.8-74	74.3-71	73.0-69	67.7-79	57.6-78	48.0-66	41.1-77
SOUTH PHOENIX	21	55.6-80	59.6-76	67.9-72	70.4-81	78.6-66	86.0-77	90.1-70	88.9-69	84.8-79	74.5-78	62.5-77	57.8-80
SPRINGERVILLE	167	49.9-57	49.9-57	49.9-57	49.9-57	49.9-57	49.9-57	49.9-57	49.9-57	49.9-57	49.9-57	49.9-57	49.9-57
STANTON	21	57.2-80	59.4-81	67.3-72	70.8-81	78.1-66	88.6-81	91.6-72	91.8-69	87.0-79	75.4-77	63.9-67	59.3-80
STEWART MOUNTAIN	8	47.2-80	48.6-74	55.1-72	56.3-72	66.3-74	73.3-52	81.1-61	84.3-52	85.1-81	51.9-79	44.1-77	32.0-77
SUNSET CRATER NM	13	31.7-81	35.1-76	43.6-72	47.7-81	54.5-74	66.4-74	68.2-71	65.0-80	59.5-79	50.0-78	39.1-77	36.3-80
SUPAI	235	48.0-81	53.8-57	62.3-72	67.4-81	73.8-63	83.6-74	90.0-62	88.9-62	86.0-56	76.7-55	66.1-54	60.3-58
SUPERIOR	288	50.0-56	53.4-54	63.4-53	71.4-57	77.3-52	83.8-53	89.5-51	87.7-52	85.7-53	80.2-50	66.5-50	60.5-50
SUPERIOR SMELTER	36	55.0-56	64.3-54	65.6-60	75.5-59	81.3-52	91.1-61	94.0-51	91.3-53	90.5-56	82.6-52	69.9-49	63.5-50
SUPERSTITION MTN	12	50.2-56	64.3-54	65.6-60	75.5-59	81.3-52	91.1-61	94.0-51	91.3-53	90.5-56	82.6-52	69.9-49	63.5-50
TACNA 3 NE	13	56.7-81	58.7-82	64.4-72	69.3-81	76.6-69	89.7-81	93.5-80	93.4-69	86.3-79	74.7-78	61.8-81	56.5-80
TEEC NOS POS	17	37.9-80	43.2-80	52.1-67	58.0-69	72.4-63	79.8-68	85.6-63	83.3-69	74.3-63	63.1-63	47.5-65	38.7-80
TEES TO	4	58.7-53	63.9-57	64.8-57	74.4-54	81.1-59	92.8-59	97.9-57	92.1-57	84.8-79	75.6-78	63.9-49	58.2-80
TEMPE VEG RES FARM	56	44.4-81	40.9-54	67.1-72	71.0-81	79.2-58	88.7-51	92.7-51	92.5-69	86.3-79	73.0-50	62.1-49	55.0-50
TEMPE	46	42.2-09	57.2-16	64.8-10	69.8-46	78.3-34	87.5-18	92.7-31	90.9-30	84.3-10	76.0-50	62.1-49	55.0-50
TEMPE ASU	29	55.1-56	60.1-54	67.3-72	71.2-81	78.9-58	87.2-74	91.4-70	91.7-69	85.4-79	74.4-55	62.8-67	56.7-80
THORNTON RANCHES	8	53.2-56	60.7-57	62.7-60	70.4-59	77.8-58	84.9-59	89.8-59	88.2-58	81.8-58	72.1-55	61.7-53	52.7-55
TOMBSTONE	78	53.3-27	58.0-57	62.6-72	67.4-54	74.2-58	82.8-74	83.1-71	81.1-71	77.9-58	72.5-50	62.0-50	56.2-50
TONOPAH 2 S	10	48.3-53	61.0-63	62.6-60	70.0-62	80.8-58	90.3-81	93.8-80	92.6-81	87.4-58	76.6-58	62.1-50	50.2-50
TRUXTON CANYON	30	53.0-53	60.0-54	65.1-72	62.1-62	68.9-54	78.7-61	83.1-59	81.5-58	76.0-79	67.4-52	55.9-49	50.2-50
TUBA CITY	62	42.2-00	45.4-07	53.8-00	60.4-54	67.7-40	78.0-40	82.6-01	80.1-27	72.0-33	62.9-50	48.3-02	40.2-36
TUCSON CAMPBELL FM	32	54.7-81	59.4-57	63.3-72	69.5-81	74.2-66	86.0-81	86.4-80	87.3-81	82.7-79	73.7-50	60.5-65	56.1-80
TUCSON MAGNET OBSY	33	53.6-81	58.1-54	63.1-72	68.1-81	74.6-63	86.2-81	89.1-80	87.5-69	83.3-79	73.9-50	62.7-49	56.6-80
TUCSON MINT PARK	9	53.5-54	60.7-54	62.4-50	72.0-50	78.8-52	86.6-49	88.4-51	87.0-53	84.4-51	79.9-50	68.5-49	62.0-50
TUCSON UNIV OF AZ	82	58.3-81	61.2-57	67.5-72	73.0-81	79.7-58	88.6-74	90.7-80	89.7-69	86.0-79	76.5-50	63.9-81	61.7-80
TUCSON WSO AIRPORT	34	53.1-56	61.1-57	65.0-72	71.4-54	79.1-58	86.8-74	88.8-51	86.9-62	84.3-56	76.8-50	64.3-49	58.1-80
TUMACACORI NM	34	53.4-81	58.2-57	61.9-72	65.7-81	73.7-63	82.8-74	87.7-80	82.8-62	79.1-79	72.5-50	60.9-49	56.6-80
TUMEEP	50	44.8-56	49.2-63	55.1-72	61.1-62	67.9-63	78.9-74	82.9-59	80.3-69	73.7-56	66.4-50	54.5-49	48.8-58
TUZIGOOT NM	7	48.4-81	49.8-81	55.1-78	63.0-81	68.5-81	82.2-81	84.4-78	82.3-82	78.4-79	67.3-79	53.9-81	50.0-80
VALLE AIRPORT	7	37.6-53	38.9-50	41.8-50	52.1-50	56.9-52	63.9-58	72.0-51	74.3-58	67.3-55	58.4-55	44.6-49	40.5-55
VALLEY CITRUS FARM	4	50.0-51	56.6-50	59.3-50	68.5-50	76.9-52	82.2-49	89.9-51	88.2-48	85.1-49	75.6-50	64.3-49	56.5-50
WAHAK HOTRNTK	3	51.7-65	47.4-66	57.4-66	63.9-66	72.8-63	77.3-64	88.3-63	85.6-65	79.7-63	71.8-64	60.0-65	50.9-65
WAHWEAP	20	42.0-81	47.7-74	58.1-72	64.7-62	72.8-63	84.4-61	87.9-63	86.0-69	76.3-62	66.9-63	51.2-65	45.5-77
WALLACE RS	17	36.8-56	40.0-57	40.7-57	49.4-49	58.1-58	66.0-58	70.4-39	69.1-58	65.4-56	55.9-50	42.7-50	38.8-50
WALNUT CREEK	31	42.0-53	44.4-54	49.7-72	53.9-81	60.4-58	71.5-74	75.6-72	72.3-82	66.7-79	57.9-64	46.3-54	41.6-77
WELLTON	53	56.3-80	62.0-63	69.7-34	74.1-34	81.7-52	88.0-60	95.0-31	94.6-69	93.3-44	78.6-44	63.4-67	58.3-80
WHITERIVER	72	42.8-56	48.4-57	52.6-72	59.8-49	70.3-49	74.5-74	77.9-42	75.7-69	72.0-63	63.9-59	51.5-49	44.2-80
WICKENBURG	70	52.2-56	57.1-63	63.9-72	68.3-62	77.1-58	86.4-74	91.1-59	89.3-69	82.3-56	72.3-26	73.4-08	64.2-80
WIKIEUP	24	43.8-69	47.4-63	53.9-78	68.4-62	75.8-58	83.8-59	90.0-59	88.0-81	81.1-79	66.7-64	60.8-54	54.9-80
WILLCOX	75	48.3-11	53.3-57	57.4-07	62.7-46	69.3-47	79.5-56	82.4-80	79.2-05	74.8-54	62.8-50	53.2-14	48.5-15
WILLIAMS	76	34.9-12	41.5-57	45.6-72	52.6-50	59.3-47	69.1-74	72.4-47	70.0-44	66.6-56	59.5-50	49.3-49	43.8-80
WILLOW BEACH	14	53.2-81	61.8-68	69.0-72	75.0-81	83.1-74	93.6-74	98.2-72	99.5-69	89.7-69	77.2-67	64.5-67	56.6-80
WILLOW SPRINGS RCH	26	52.0-56	54.6-57	62.2-72	68.4-49	72.6-74	87.5-74	85.5-78	83.1-69	80.1-56	75.0-50	60	

TABLE 6. AVERAGE TEMPERATURE OF THE COLDEST MONTH (F) - YEAR OF OCCURRENCE

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
AGUILA	39	36.2-37	42.1-39	49.9-52	55.3-41	64.8-53	72.7-65	82.4-55	81.6-79	74.2-41	62.1-41	50.4-38	44.5-78
AJO	67	42.9-37	48.2-39	54.0-52	60.7-58	68.3-51	79.6-65	84.2-61	82.0-71	73.0-56	65.2-20	47.8-20	47.8-20
ALAMO 8 SW	3	45.3-60	48.7-60	53.4-58	63.2-58	70.7-57	82.4-65	87.0-58	82.8-71	80.8-71	80.8-71	59.3-71	49.0-57
ALAMO DAM 6 ESE	12	45.9-64	49.2-64	52.5-63	61.2-67	69.1-57	81.1-65	87.7-76	86.2-79	81.5-76	68.6-82	55.6-79	43.6-71
ALAMO DAM	7	45.0-79	51.1-79	55.4-77	65.3-76	70.4-77	83.8-82	90.2-79	86.2-79	81.5-76	68.6-82	55.6-79	46.4-78
ALHAMBRA 2 NE	27	43.2-49	50.4-55	54.5-52	60.6-75	69.6-53	77.2-65	85.7-55	84.1-68	79.2-65	67.2-70	53.9-48	48.3-67
ALPINE	50	19.0-32	23.6-66	26.6-48	34.7-41	42.0-53	51.0-41	58.7-26	56.6-78	51.1-78	42.2-39	21.7-12	21.7-12
ANVIL RANCH	31	43.8-55	45.4-56	48.1-52	58.1-75	67.1-53	77.0-65	82.2-55	79.3-68	74.5-61	62.7-71	50.7-57	45.6-74
APACHE 6 NNW	14	35.6-75	36.6-74	41.2-79	48.0-76	55.2-75	67.1-65	69.8-76	66.8-79	63.8-76	55.1-71	45.6-72	49.7-74
APACHE JUNCTION	13	48.8-79	52.2-64	53.9-73	60.6-75	71.2-77	82.4-63	87.7-74	86.0-64	81.5-76	68.6-82	55.6-79	46.4-78
APACHE JCT 4 NNW	3	50.4-66	49.1-66	56.5-69	62.5-67	72.4-65	78.9-65	87.7-68	84.2-68	79.6-65	68.6-75	64.2-68	49.6-67
APACHE POWDER CD	38	38.0-49	43.0-64	47.5-62	55.4-75	63.1-53	72.3-65	77.3-50	74.7-68	70.8-50	59.5-49	47.6-48	40.6-53
ARIZ FALLS 1 NNW	4	48.5-44	50.9-64	52.2-64	61.9-67	72.8-68	78.9-65	90.2-65	86.4-63	79.8-65	71.5-66	55.8-64	48.2-67
ASH SONORA DES MUS	9	49.3-63	53.6-65	52.1-73	62.4-73	72.6-71	81.4-63	84.6-64	81.4-71	72.0-70	66.3-70	54.5-72	49.0-67
ASH FORK	58	19.6-37	23.9-39	37.7-52	44.3-03	52.8-02	60.8-65	68.6-02	65.9-02	62.0-65	49.8-16	40.1-72	29.0-71
ASH FORK 5 N	6	29.8-79	34.7-79	38.7-77	47.2-76	52.8-80	63.7-82	70.6-82	68.5-79	62.6-76	50.6-82	40.6-79	32.5-78
BAGDAD	4	38.3-79	45.3-79	47.5-77	55.1-76	60.8-80	71.8-82	78.0-82	78.5-80	71.8-82	60.0-81	49.0-79	41.8-78
BAGDAD 2 NE	23	37.1-52	38.9-56	40.5-52	46.4-78	51.0-53	70.9-44	77.9-68	73.1-68	70.2-65	58.7-71	44.0-51	41.0-67
BARTLETT DAM	42	43.1-49	49.3-60	52.6-73	59.2-75	69.8-80	78.4-63	86.0-55	83.4-64	79.4-64	67.5-46	54.6-64	48.7-78
BEAVER CREEK RS	25	37.2-79	42.3-64	42.9-73	51.4-75	61.6-77	69.8-65	79.2-75	74.2-68	68.7-65	56.5-71	43.3-72	36.7-67
BEAVER DAM	18	39.7-79	40.9-79	49.0-79	56.0-77	66.0-77	76.8-67	81.4-81	80.2-79	77.0-71	67.0-21	48.6-22	40.4-11
BENSON	65	38.0-49	44.0-39	49.0-62	55.0-62	61.0-67	69.8-65	79.2-75	78.0-68	75.2-66	64.0-66	54.0-68	45.4-67
BENSON 23 NNW	34	42.9-66	40.9-66	45.4-62	50.6-73	59.8-53	62.0-65	69.2-50	65.7-68	57.7-65	45.6-71	32.2-57	24.6-67
BETATAK IN	3	22.2-79	25.1-56	30.5-52	40.2-12	51.2-07	70.4-07	71.5-11	69.0-06	67.2-09	58.8-98	47.8-18	38.6-11
BISBEE	59	36.3-49	43.1-44	45.5-52	52.1-12	61.2-07	70.4-07	71.5-11	69.0-06	67.2-09	58.8-98	47.8-18	38.6-11
BISBEE 2	18	41.9-64	46.4-78	47.7-73	55.0-73	63.3-77	72.2-67	74.3-76	73.3-71	68.4-76	58.0-71	49.1-72	42.4-67
BLACK MNT MISSION	6	24.1-63	29.2-64	34.4-64	40.5-73	47.0-76	55.0-81	62.0-81	62.0-81	62.0-81	62.0-81	48.2-70	35.7-51
BLACK RIVER PUMPS	31	28.0-60	32.9-66	36.4-62	43.8-70	52.4-57	61.0-81	62.2-81	64.4-68	60.0-74	48.0-80	39.3-72	31.1-05
BLUE	25	31.6-60	32.8-64	36.4-62	43.8-70	52.4-57	61.0-81	62.2-81	64.4-68	60.0-74	48.0-80	39.3-72	31.1-05
BLUE RIDGE RS	15	25.3-73	27.7-79	30.5-73	37.6-75	46.4-80	57.2-82	66.2-68	60.6-68	55.2-70	42.3-71	31.0-72	23.0-78
BOUSE	30	44.4-64	48.4-64	54.1-73	60.8-75	69.2-53	79.7-65	86.6-55	83.2-65	77.6-65	68.4-71	53.3-72	45.9-68
BOWIE	60	39.8-64	42.3-64	48.2-52	55.2-03	63.8-80	70.3-11	76.0-11	74.9-04	71.0-64	60.0-76	48.4-09	42.7-74
BRIGHT ANGEL RS	26	17.5-49	21.6-49	26.2-80	31.5-75	41.9-85	49.4-65	58.4-65	55.9-69	53.3-67	43.8-71	33.6-71	22.7-74
BUCKEYE	79	41.5-37	48.2-33	54.2-45	61.1-41	66.9-05	76.7-44	83.1-04	82.9-00	78.4-00	64.8-06	53.4-46	44.3-11
BULLHEAD CITY	5	45.8-79	52.5-79	59.6-80	67.8-78	74.4-80	86.8-80	92.8-79	89.8-79	85.1-78	70.8-81	58.1-79	47.7-78
BURRUS RANCH	20	19.0-49	24.2-49	31.4-52	41.6-68	46.2-53	58.2-53	66.0-52	62.4-68	57.5-65	46.0-49	32.5-52	24.8-67
CAMEL BACK	14	44.1-49	47.7-55	54.4-52	62.8-63	69.4-53	79.8-51	85.1-55	84.8-49	79.6-50	68.5-49	49.3-52	45.3-53
CAMERON 1 NNE	10	19.0-68	34.0-64	42.3-64	49.4-70	55.9-53	68.6-56	76.7-76	71.8-66	61.5-66	53.8-82	40.7-79	28.1-67
CAMERON 1 NW	53	32.4-37	37.0-39	42.6-52	47.9-24	53.9-53	66.0-51	67.4-24	62.4-23	51.6-23	40.3-23	33.8-23	25.8-23
CANYON DE CHELLEY	12	24.3-77	30.9-79	39.5-73	46.7-75	55.4-78	65.4-73	72.6-81	70.4-79	62.2-73	49.1-82	35.6-79	25.0-78
CAREFREE	13	48.0-66	48.0-66	50.0-73	58.0-73	66.0-77	75.0-81	82.0-82	84.2-78	84.2-78	84.2-78	84.2-78	47.2-74
CASA GRANDE	84	42.9-37	48.9-39	50.9-47	59.4-73	67.7-77	79.3-63	85.4-55	84.2-27	78.1-76	64.7-66	52.9-38	46.4-74
CASA GRANDE RUINS	58	40.8-77	45.9-39	51.1-73	59.4-75	66.4-15	78.2-65	84.7-12	84.2-68	77.4-12	64.4-66	50.6-65	45.5-11
CASCABEL	13	43.8-73	46.7-74	49.4-73	55.0-75	64.4-75	74.1-75	79.7-74	77.6-74	73.1-74	61.1-70	49.0-72	43.5-74
CASTLE HOT SPRINGS	23	46.3-79	50.1-66	51.0-73	58.0-75	68.0-77	77.1-65	87.1-62	83.0-68	78.6-65	65.6-71	54.9-72	48.2-67
CASTLE HOT SPGS 4N	3	45.3-55	47.0-55	49.0-58	57.9-53	65.0-57	75.3-61	84.1-55	84.3-59	78.2-50	64.6-57	52.0-57	48.2-52
CAVE CREEK	11	46.0-55	49.0-55	50.0-58	57.9-53	65.0-57	75.3-61	84.1-55	84.3-59	78.2-50	64.6-57	52.0-57	48.2-52
CEDAR RIDGE TP	4	25.0-66	31.4-66	36.0-62	43.0-73	54.2-65	63.8-64	69.8-66	71.3-64	64.3-64	53.3-62	41.8-63	31.4-63
CHANDLER	8	46.2-66	50.4-64	53.0-73	62.0-75	70.7-80	80.5-74	85.6-74	83.6-79	78.4-80	67.0-75	55.2-80	46.1-74
CHANDLER HEIGHTS	31	44.8-49	49.3-55	53.7-52	58.9-75	70.0-55	79.4-65	85.1-74	83.3-75	78.3-76	66.4-71	53.9-72	47.1-74
CHEVELON RS	21	26.4-60	28.2-60	33.1-73	41.1-70	49.0-80	58.0-85	66.2-76	60.4-68	57.7-64	48.8-71	34.1-72	26.6-67
CHILDS	64	31.1-37	36.0-39	43.6-73	53.4-75	62.7-80	72.3-65	79.2-76	75.4-76	71.7-64	57.8-71	48.1-72	40.2-32
CHINLE	38	21.7-19	26.9-49	33.9-52	43.9-58	52.7-53	62.8-62	72.2-55	68.6-68	63.4-59	51.1-71	39.9-72	28.3-67
CHINO VALLEY	53	25.7-49	28.9-49	33.0-52	43.9-58	52.7-53	62.8-62	72.2-55	68.6-68	63.4-59	51.1-71	39.9-72	28.3-67
CHIRICAHUA NM	44	34.2-49	38.7-19	49.9-52	49.7-12	58.4-17	68.3-65	70.3-14	68.7-68	63.3-13	52.0-49	44.1-11	35.0-11
CIBECUE	42	24.3-37	32.9-39	39.6-52	45.9-75	52.3-33	62.8-67	68.2-55	62.7-68	62.3-32	50.4-71	39.9-48	31.7-31
CLAY SPRINGS	10	27.7-79	32.8-74	36.4-73	41.6-75	50.6-77	62.7-79	68.8-74	67.1-76	65.6-75	44.7-71	38.9-74	28.8-76
CLIFTON	7	39.4-32	43.2-64	51.1-73	58.3-75	67.0-75	73.1-43	80.1-36	79.0-43	75.0-43	62.3-62	46.4-11	40.4-11
COCHISE POWER HS	19	35.6-13	41.4-13	46.6-24	50.7-20	60.9-17	71.5-55	74.9-14	73.5-23	69.4-23	57.0-08	45.7-47	37.6-12
COCHISE STRONGHOLD	16	36.9-37	37.4-39	48.1-32	52.6-41	60.0-30	70.8-41	74.5-39	71.4-39	69.0-30	58.1-39	46.5-29	41.0-30
COLORADO CITY	17	22.9-79	28.4-66	39.2-73	44.9-75	55.6-76	66.7-67	74.6-65	71.3-69	62.4-65	51.9-69	40.1-72	29.0-67
CONGRESS	10	41.7-79	45.8-79	46.7-73	54.4-75	64.9-77	78.5-71	83.8-74	80.8-79	75.6-76	62.8-71	51.6-72	44.4-78
COPPER MINE TP	25	21.1-49	25.9-49	36.9-73	44.3-75	52.6-57	63.1-65	67.3-56	64.2-56	59.2-50	48.0-69	35.8-57	22.7-67
CORDES	34	33.1-49	40.9-49	43.5-73	49.9-75	59.4-53	67.3-65	73.5-76	74.8-68	68.5-65	57.9-71	47.4-72	37.2-67
CORONADO NATL MEM	4	38.5-60	41.4-60	44.0-58	53.1-58	60.0-57	74.8-58	72.5-56	69.3-59	67.8-58	45.9-57	42.8-59	42.8-59
CORONADO NM HDRGS	22	41.4-79	47.9-64	46.0-58	53.9-73	63.0-58	71.5-53	74.1-58	71.0-68	67.9-64	57.4-57	48.2-72	42.6-74
CORTARD 3 SW	47	43.8-49	47.9-64	46.0-58	53.9-73	63.0-58	71.5-53	74.1-58	71.0-68	67.9-64	57.4-57	48.2-72	42.6-74

TABLE 6. AVERAGE TEMPERATURE OF THE COLDEST MONTH (F) - YEAR OF OCCURRENCE (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
GRANITE REEF DAM	70	44.3-64	47.1-66	52.2-64	60.8-75	64.5-73	77.6-79	84.5-68	82.1-68	77.7-00	67.3-08	55.8-48	45.0-32
GRANVILLE	25	27.9-66	30.6-64	34.4-64	41.0-64	45.7-71	51.1-65	59.7-76	58.6-68	52.0-68	41.0-71	29.9-72	25.4-67
GREER	18	23.3-79	22.3-64	28.4-64	35.8-77	41.2-81	46.8-79	51.6-81	56.2-81	60.5-81	64.8-80	68.0-82	70.2-82
GREY PEAK	16	29.6-79	36.3-79	46.9-77	46.4-76	53.3-80	62.3-79	69.5-76	69.2-51	64.8-50	56.7-51	38.0-52	30.2-52
GREYS PEAK MNTC YD	18	29.6-79	36.3-79	46.9-77	46.4-76	53.3-80	62.3-79	69.5-76	69.2-51	64.8-50	56.7-51	38.0-52	30.2-52
GROOM CREEK	26	24.9-49	29.9-55	33.2-52	40.4-75	48.7-53	57.3-65	63.2-55	62.9-68	58.5-65	47.6-71	38.1-57	28.9-71
HAPPY JACK RS	13	21.2-79	24.8-79	25.9-73	33.9-75	43.3-77	51.2-82	61.3-82	60.2-79	53.8-70	41.4-71	29.9-72	22.8-78
HARQUAHALA PLNS 1	4	45.7-72	51.2-75	52.0-77	58.7-75	67.8-77	75.9-77	81.9-78	89.9-77	72.4-70	33.4-71	32.8-72	21.7-68
HAWLEY LAKE	15	18.6-79	20.7-75	33.8-69	40.9-73	48.7-75	51.0-69	58.0-69	62.9-56	56.4-65	45.7-71	32.8-56	25.9-67
HEBER RANGER STN	32	25.6-60	26.1-55	33.0-62	40.1-70	48.7-57	58.0-65	63.6-55	62.9-56	56.4-65	45.7-71	32.8-56	25.9-67
HELMET PEAK	3	49.6-51	50.9-52	51.7-52	63.4-52	70.2-50	78.1-51	79.3-50	80.1-50	73.8-50	67.7-51	54.5-52	48.6-52
HELV SANTA RITA ES	30	37.3-49	40.5-39	46.4-24	55.1-41	63.6-17	74.9-31	79.0-19	73.2-21	72.1-19	60.5-19	50.6-44	45.3-18
HILLSIDE	4	31.2-49	40.3-49	46.9-54	54.6-51	61.2-49	70.6-50	76.7-48	76.0-54	72.1-48	59.0-49	46.6-52	41.6-48
HILLSIDE 4 NNE	27	37.2-79	39.6-55	43.6-77	48.5-75	58.5-77	66.4-65	75.3-55	72.9-68	68.7-61	45.4-79	38.4-79	22-67
HOLBROOK	74	14.5-37	30.8-55	38.2-69	46.1-67	55.3-67	64.6-65	71.4-13	69.9-20	63.8-73	49.3-71	34.9-52	22.2-67
INDIAN WELLS TP	4	28.2-60	32.1-56	42.6-55	49.0-57	55.2-57	67.3-55	72.2-55	70.3-56	64.9-57	52.6-57	35.9-56	31.6-56
INNER CANYON USGS	13	38.6-49	45.2-55	53.6-52	63.4-65	70.1-57	80.4-65	88.8-68	84.1-57	78.0-58	66.9-49	52.1-57	42.3-61
JACOB LAKE	14	15.4-64	12.9-64	25.5-64	34.7-73	44.7-71	52.4-65	61.1-51	55.8-51	53.3-65	44.0-71	31.8-72	23.6-68
JEDDITO	6	22.1-49	30.0-49	36.2-52	46.7-55	55.5-55	64.7-55	72.3-55	69.9-53	63.8-50	51.9-49	36.1-52	29.8-52
JEROME	78	29.8-39	35.0-39	40.3-73	47.6-75	56.7-15	67.6-67	73.9-55	63.5-53	65.6-65	54.6-41	34.9-72	26.2-69
JUNIPINE	32	27.4-49	32.9-49	38.3-73	46.1-75	55.6-57	62.9-65	72.0-55	69.1-68	63.0-65	52.3-71	42.2-72	33.7-67
KAIBITO	10	27.4-49	32.9-49	38.3-73	46.1-75	55.6-57	62.9-65	72.0-55	69.1-68	63.0-65	52.3-71	42.2-72	33.7-67
KAYENTA	10	27.4-49	32.9-49	38.3-73	46.1-75	55.6-57	62.9-65	72.0-55	69.1-68	63.0-65	52.3-71	42.2-72	33.7-67
KANSAS CANYON	20	20.8-68	27.0-66	34.2-64	40.9-70	51.1-82	61.6-82	68.7-65	67.0-80	59.4-65	44.8-70	29.8-71	22.7-67
KINGMAN	60	28.6-37	37.7-39	45.8-52	51.0-41	57.8-30	70.9-41	78.4-55	75.5-20	67.1-28	56.1-41	46.9-40	36.1-32
KINGMAN 2	15	35.4-79	42.2-79	44.6-73	49.2-75	60.0-77	74.3-69	80.8-82	77.6-68	71.2-76	58.4-71	46.4-72	37.5-78
KITT PEAK	22	34.1-79	43.2-66	53.8-73	62.4-75	71.0-80	80.8-82	88.8-82	85.7-74	79.7-68	69.3-71	52.4-72	42.3-61
KLAGETOH	2	21.8-55	26.8-66	35.8-72	45.6-77	53.7-83	64.8-65	71.6-82	67.9-68	61.9-70	48.8-70	36.3-72	25.7-67
KLAGETOH 12 WNW	27	47.9-66	53.3-66	55.3-73	61.0-73	70.3-77	73.3-65	81.6-65	87.1-65	78.3-65	69.0-71	56.9-72	49.6-67
KOFA MINE	6	22.1-49	30.0-49	36.2-52	46.7-55	55.5-55	64.7-55	72.3-55	69.9-53	63.8-50	51.9-49	36.1-52	29.8-52
LAKE HAVASU	5	47.7-79	54.0-69	61.9-80	70.5-78	76.8-80	88.7-80	95.4-82	92.6-79	86.9-78	71.7-82	59.1-82	49.7-78
LAVERN 3 SSE	54	44.6-49	50.7-60	53.8-73	61.4-73	71.0-83	79.8-86	86.7-85	85.7-85	79.9-70	64.8-71	50.2-76	42.8-73
LEES FERRY	34	13.5-23	32.7-39	47.6-48	54.0-22	61.9-33	70.8-33	79.8-33	79.9-77	70.6-88	51.8-76	36.2-56	22.3-67
LEUPP	32	13.5-23	32.7-39	47.6-48	54.0-22	61.9-33	70.8-33	79.8-33	79.9-77	70.6-88	51.8-76	36.2-56	22.3-67
LITCHFIELD PARK	63	45.2-68	49.1-33	54.3-24	61.9-41	69.9-36	78.9-55	86.8-55	84.9-17	78.3-41	63.4-25	54.0-25	48.2-20
LITTLEFIELD	4	39.2-56	42.5-56	49.8-52	62.6-53	66.3-53	76.7-52	86.9-52	84.0-54	73.8-59	64.5-60	51.3-52	41.6-51
LUKACHUKAI	26	21.6-79	24.9-55	29.7-69	42.2-75	51.4-75	59.8-69	66.4-74	64.3-68	58.7-71	44.0-68	34.4-56	21.6-58
MANY FARMS	21	19.1-68	27.3-55	35.0-64	45.9-63	54.0-65	64.8-65	74.0-55	69.7-68	63.0-64	48.8-70	30.7-56	20.5-61
MARICOPA 4 N	22	45.3-64	47.0-64	53.3-73	60.9-70	70.9-77	77.6-65	87.0-55	84.1-68	78.9-65	65.9-67	51.8-72	45.9-68
MARICOPA 8 SSE	46	41.7-37	46.8-03	50.5-22	60.9-22	69.3-30	79.8-07	81.7-08	84.5-55	77.7-50	64.7-50	51.8-46	45.9-20
MARINETTE	34	43.4-37	47.1-39	50.6-24	60.8-41	67.2-33	83.3-42	86.3-32	81.4-23	73.0-15	65.6-15	53.6-38	46.6-45
MAVERICK	19	21.4-49	21.4-64	32.5-52	41.3-64	51.4-63	61.9-65	68.0-50	55.8-50	49.6-50	41.7-49	30.2-48	24.5-49
MENARD	48	21.9-37	22.7-39	32.9-48	38.4-41	46.2-51	55.9-65	61.6-50	58.2-68	53.0-50	44.1-49	32.6-47	27.6-49
MEGA EXPERT FARM	80	41.7-37	45.8-39	53.2-48	60.0-75	66.3-33	77.4-23	82.2-12	81.6-68	75.7-23	64.5-23	51.7-22	45.6-11
METEOR CRATER	3	28.6-66	32.3-66	41.4-65	50.4-65	58.3-65	64.3-65	74.0-65	74.6-65	63.3-65	53.9-66	43.3-64	34.9-66
MIAMI	67	35.4-37	39.6-39	45.9-73	52.7-75	62.7-17	73.3-65	79.4-19	76.8-68	72.5-25	58.2-71	47.0-72	40.4-71
MOHAWK	33	43.2-37	48.9-39	54.9-73	62.7-75	71.9-74	81.1-34	90.5-11	87.4-17	83.4-30	71.1-19	57.0-35	47.6-32
MONTEZUMA CASTLE	36	41.1-37	46.9-39	53.4-73	60.5-75	67.2-80	81.2-65	87.9-55	85.0-68	79.3-23	66.4-25	45.1-48	35.1-67
MORMON FLAT	5	28.6-66	32.3-66	41.4-65	50.4-65	58.3-65	64.3-65	74.0-65	74.6-65	63.3-65	53.9-66	43.3-64	34.9-66
MORMON LAKE RS	36	41.1-37	46.9-39	53.4-73	60.5-75	67.2-80	81.2-65	87.9-55	85.0-68	79.3-23	66.4-25	45.1-48	35.1-67
MOUNT LEMON	3	29.5-60	30.9-60	31.1-62	44.4-60	49.7-82	55.8-62	61.3-82	61.0-82	62.2-61	46.5-81	40.7-82	32.9-61
MT LEMMON INN	3	29.5-60	30.9-60	31.1-62	44.4-60	49.7-82	55.8-62	61.3-82	61.0-82	62.2-61	46.5-81	40.7-82	32.9-61
MUMMY MOUNTAIN	3	29.5-60	30.9-60	31.1-62	44.4-60	49.7-82	55.8-62	61.3-82	61.0-82	62.2-61	46.5-81	40.7-82	32.9-61
NATURAL BRIDGE	53	20.8-37	31.6-36	32.5-24	43.2-41	53.7-17	66.1-65	71.3-65	63.2-53	64.6-23	53.7-47	43.8-44	38.3-31
NAVAJO	13	24.2-63	31.2-66	36.8-69	43.4-73	53.9-75	63.1-65	71.4-73	68.1-74	61.8-74	47.6-70	35.5-72	22.4-67
NOGALES (6/48 ON)	34	38.3-49	40.3-64	45.3-52	53.7-73	59.0-53	68.8-65	74.9-50	72.9-54	69.2-50	58.2-71	47.0-48	40.8-53
NOGALES (TO 6/48)	29	40.3-37	43.5-19	46.0-24	53.7-20	61.2-17	69.9-45	76.1-19	73.2-23	67.8-23	58.9-46	47.7-46	40.7-74
NOGALES 6 N	38	40.3-64	40.2-64	46.0-77	53.8-75	59.6-53	68.2-65	76.9-79	73.2-79	71.2-79	67.4-81	47.9-47	41.1-05
ORACLE	40	34.7-37	37.7-39	46.9-52	52.5-41	60.6-17	71.3-65	75.3-14	73.4-14	73.4-14	69.8-78	59.9-57	48.1-52
ORACLE 2 SE	32	39.8-35	41.0-55	44.5-52	52.5-41	60.6-17	71.3-65	75.3-14	73.4-14	73.4-14	69.8-78	59.9-57	48.1-52
ORABI	8	22.5-49	30.7-64	36.0-52	46.3-63	53.7-65	63.4-63	71.7-48	70.8-64	62.2-61	51.6-49	38.8-64	22.5-61
ORGAN PIPE CACTUS	34	43.3-49	50.2-66	53.2-73	63.9-73	68.9-77	75.3-65	84.3-55	82.2-68	78.3-59	66.8-71	55.4-64	48.0-67
PAGE	24	24.1-68	33.0-66	41.9-69	51.1-73	61.6-65	70.1-65	80.1-68	73.3-68	67.7-61	51.7-69	40.7-37	26.0-67
PAINTED CANYON	9	30.6-60	35.9-64	41.9-58	51.5-64	57.0-57	65.9-62	75.9-62	67.5-59	62.4-58	52.9-58	40.0-57	33.9-60
PAINTED DESERT NM	5	27.5-77	35.9-73	41.5-76	49.9-75	58.6-75	65.7-65	70.4-74	70.5-78	64.2-78	52.1-76	38.8-79	32.1-76
PALISADE RS	15	29.9-79	30.3-66	32.4-73	35.1-70	45.8-77	55.3-65	62.6-68	58.6-68	54.7-70	43.6-71	37.1-72	31.7-67
PARADISE	30	21.2-24	38.0-19	41.4-18	48.1-12	56.7-17	65.1-13	67.8-14	67.3-12	61.1-21	52.9-14	37.2-29	31.3-30
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TABLE 6. AVERAGE TEMPERATURE OF THE COLDEST MONTH (F) - YEAR OF OCCURRENCE (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
SANDERS	23	25.1-77	30.2-56	34.0-52	43.0-70	51.1-53	61.3-51	70.4-79	68.0-50	60.5-50	48.5-70	30.9-52	23.2-53
SANDERS 11 ESE	21	23.6-77	26.4-64	33.9-64	39.8-70	49.9-62	59.6-65	69.5-75	65.6-69	52.0-65	46.4-76	35.3-79	23.8-67
SAN MANUEL	24	43.0-60	45.1-66	46.1-58	48.9-73	67.3-57	73.9-57	80.9-59	75.1-69	72.1-61	61.5-71	49.9-61	43.9-67
SAN RAFAEL RANCH	15	36.8-55	39.3-56	42.0-52	49.7-55	56.0-53	67.6-65	73.1-55	66.8-54	66.5-55	57.7-57	44.8-64	39.1-53
SAN SIMON	28	38.1-60	41.5-55	46.7-13	56.0-41	62.6-57	73.0-45	73.5-57	75.3-56	69.1-07	55.2-06	46.1-07	39.0-05
SAN SIMON 9 ESE	20	40.1-64	40.9-64	49.0-69	55.3-75	65.8-75	74.8-65	79.4-68	75.6-68	72.3-64	59.5-76	48.4-79	40.0-78
SANTA RITA EXP RGE	30	43.8-65	45.0-64	47.7-52	56.8-75	60.2-82	72.9-65	75.3-76	72.3-55	69.7-76	60.0-71	49.7-72	42.9-71
SANTA ROSA SCHOOL	16	45.8-60	48.1-66	51.2-73	58.7-75	68.6-77	77.9-65	81.2-68	82.2-68	77.6-76	64.8-71	52.6-72	43.7-67
SASABE	23	43.5-79	46.3-64	49.0-73	55.9-73	63.7-65	70.4-65	77.9-76	75.8-68	71.7-64	61.4-71	51.5-72	45.0-78
SCOTTSDALE	13	48.5-73	52.3-69	54.5-73	60.9-73	71.6-81	80.1-82	87.2-82	86.6-68	79.8-82	66.4-81	54.9-82	49.3-67
SEBA DALKAI SCHOOL	7	21.6-68	32.5-66	37.8-69	45.4-70	58.7-65	66.9-65	74.9-65	70.3-68	64.2-65	51.2-70	40.8-74	29.3-68
SEDONA RS	7	31.6-49	39.7-49	40.6-73	48.3-73	60.2-82	68.2-65	73.4-68	73.3-68	67.2-70	56.4-70	44.3-72	34.7-67
SELIGMAN	19	24.9-17	32.7-33	34.1-17	41.0-17	51.0-33	59.0-57	67.6-12	65.3-16	56.8-09	47.7-19	37.4-31	25.9-32
SELIGMAN 13 SSW	18	30.4-79	32.2-64	36.9-64	41.0-67	51.5-77	64.6-63	71.4-65	66.7-68	60.5-65	48.6-71	38.1-64	28.3-67
SELLS	22	41.7-49	47.0-64	51.3-73	58.6-75	68.0-53	75.0-65	82.3-55	76.5-71	76.5-61	62.9-70	52.3-71	42.5-71
SENTINEL	11	50.1-17	53.3-19	57.9-17	65.8-17	70.5-17	83.3-16	89.8-11	86.8-18	76.9-12	64.9-12	58.9-16	47.1-14
SHORT CREEK	10	28.2-63	31.0-55	35.8-52	48.3-55	54.7-53	65.2-54	73.4-62	71.0-54	62.9-59	46.3-57	33.0-52	27.4-61
SHOW LOW	11	24.3-60	27.6-56	31.1-52	43.6-55	51.1-53	61.4-67	68.3-68	65.3-68	59.8-70	46.9-71	35.9-72	25.6-67
SHOW LOW AIRPORT	16	24.7-58	27.3-56	31.1-52	43.6-55	51.1-53	61.4-67	68.3-68	65.3-68	59.8-70	46.9-71	35.9-72	25.6-67
SIERRA ANCHA	46	32.3-57	35.3-56	39.6-59	44.8-57	51.3-57	63.7-56	69.3-55	64.7-57	61.5-55	52.3-56	42.4-56	34.2-56
SILVER BELL	31	46.8-07	47.7-66	52.6-73	62.6-70	68.0-17	76.3-69	82.1-12	79.6-55	77.5-64	66.5-71	54.6-57	48.1-67
SKULL VALLEY	7	39.4-73	42.4-73	42.1-73	46.2-73	56.2-80	68.3-73	74.9-75	71.8-76	66.4-76	57.6-72	45.9-74	38.8-74
SLATE MOUNTAIN	3	51.3-77	59.0-77	67.8-77	61.2-75	72.7-77	85.4-75	88.2-76	88.3-77	80.6-76	71.0-76	61.3-74	50.4-74
SNOWFLAKE	74	16.3-37	26.6-03	36.0-69	43.5-70	49.4-30	61.4-65	65.9-36	65.9-36	60.9-70	47.8-71	36.2-72	26.2-67
SNOWFLAKE 15 W	17	23.3-68	30.4-66	36.7-69	43.6-70	51.8-80	61.8-65	70.8-73	65.8-68	60.9-70	47.8-71	36.2-72	26.2-67
SOUTH PHOENIX	21	45.6-64	47.8-64	54.1-62	60.5-75	68.8-65	75.1-65	85.0-68	82.4-68	77.7-73	66.8-69	53.7-64	46.8-67
SPRINGVILLE	67	23.8-25	27.0-60	31.6-48	39.5-70	48.4-30	58.3-82	63.0-14	59.6-11	54.2-13	44.6-70	33.3-67	21.9-11
STANTON	21	36.4-49	43.4-60	46.6-58	54.1-67	62.6-60	72.9-63	80.4-50	76.8-59	71.0-59	60.3-60	46.8-57	42.6-67
STEWART MOUNTAIN	21	47.3-79	48.9-64	53.3-73	58.8-73	70.8-73	77.9-69	87.6-68	83.9-68	78.9-73	64.9-71	44.9-72	46.8-74
SUNRISE MOUNTAIN	8	18.3-79	22.4-73	24.1-73	28.7-73	40.2-72	49.5-72	54.5-74	52.0-72	47.9-73	38.0-76	26.5-72	21.8-74
SUNSET CRATER NM	13	23.4-79	28.9-79	30.7-73	37.0-70	47.0-77	57.8-82	64.6-81	61.6-76	54.8-76	41.6-71	32.8-79	25.5-71
SUPAI	28	32.3-63	38.7-79	42.3-62	53.3-75	61.9-80	72.5-82	77.8-82	74.9-79	65.2-60	53.5-60	40.9-61	30.8-61
SUPERIOR	28	46.7-60	47.8-56	51.0-73	58.8-73	67.6-73	77.3-65	83.2-53	81.1-54	78.2-65	65.2-71	54.2-72	48.3-71
SUPERIOR SMELTER	3	51.1-52	51.7-52	52.8-53	62.4-53	67.4-53	81.0-51	84.6-50	86.2-51	83.0-50	73.0-51	64.7-52	50.6-51
SUPERSTITION MTN	12	44.9-49	51.1-60	54.4-52	67.6-53	72.4-53	85.7-51	87.7-55	86.2-55	83.0-50	71.7-57	57.8-57	53.9-61
TACNA 3 NE	13	46.7-79	52.3-75	56.6-73	60.7-75	69.7-71	80.5-75	87.6-79	84.4-79	79.9-76	67.0-71	55.8-75	47.4-76
TEEC NOS POS	17	21.4-68	27.8-74	32.9-74	45.0-70	58.2-79	68.0-79	72.2-79	70.5-79	64.5-73	51.2-73	37.2-79	22.4-67
TEES TO	4	41.1-60	41.1-60	43.1-60	48.1-60	55.1-58	66.7-55	71.3-55	69.1-56	61.1-59	51.6-57	42.6-52	29.5-53
TEMPE VEG RES FARM	54	41.1-60	44.8-39	53.1-54	60.2-75	68.0-53	76.9-44	84.5-53	84.2-56	77.4-41	65.7-46	52.6-38	46.9-32
TEMPE	46	40.2-37	44.7-39	50.9-52	59.6-33	67.2-53	75.3-44	85.0-12	82.5-23	76.8-50	64.2-19	50.1-38	43.9-11
TEMPE ASU	29	47.1-79	49.0-64	54.0-73	60.4-73	67.7-53	77.1-65	84.9-53	84.4-68	79.2-65	66.0-70	54.0-72	47.6-67
THORNBURG RANCHES	8	45.9-55	48.1-56	53.6-58	62.6-53	67.1-53	78.6-54	83.1-53	83.3-56	77.8-59	67.5-53	59.5-57	49.9-51
TOMBSTONE	78	37.1-49	42.9-53	46.5-58	56.4-73	63.9-17	73.5-63	78.6-59	78.6-59	78.7-61	67.9-81	51.3-52	49.2-52
TONOPAH 2 S	10	46.9-60	49.8-66	54.1-62	62.7-63	70.7-72	80.5-63	85.8-62	87.5-63	80.6-60	67.9-81	51.3-52	49.2-52
TRUXTON CANYON	30	29.3-49	35.9-49	43.7-73	49.1-67	59.3-77	68.5-65	77.2-55	74.7-79	67.4-65	55.9-71	43.6-57	37.2-67
TUBA CITY	62	16.8-68	27.4-75	38.2-64	42.8-75	54.0-75	60.5-75	70.4-04	70.6-04	61.7-70	49.3-70	35.2-56	22.0-09
TUCSON CAMPBELL FM	32	45.1-64	47.7-64	51.1-73	59.1-73	65.9-53	75.3-65	82.2-50	80.5-68	75.8-70	62.8-70	51.9-72	46.0-53
TUCSON MAGNET OBSY	33	43.3-49	45.3-64	50.9-73	58.2-70	66.3-53	75.3-65	82.1-30	80.2-68	76.0-30	63.8-70	51.7-72	45.9-53
TUCSON MNT PARK	3	43.3-49	45.3-49	53.4-62	63.0-53	71.3-53	81.2-51	83.1-50	82.1-50	76.6-00	63.1-20	50.9-11	45.0-11
TUCSON UNIV OF AZ	82	41.2-37	45.3-03	52.6-24	57.3-05	64.6-05	77.7-05	81.5-12	80.8-23	76.6-00	63.1-20	50.9-11	45.0-11
TUCSON WSO AIRPORT	34	40.3-49	47.7-64	51.5-73	58.8-75	68.8-53	77.6-65	82.8-50	82.2-68	76.3-64	64.2-71	52.9-72	47.0-74
TUMACACORI NM	30	40.3-49	45.0-64	47.9-52	56.2-75	63.6-53	72.8-65	75.7-58	72.1-58	73.0-65	61.9-71	50.0-72	44.8-74
TUWEAP	30	32.2-79	33.6-49	40.6-52	47.1-73	57.9-53	68.3-65	76.5-50	72.7-68	67.1-70	54.7-71	42.3-57	33.1-67
TUZIGOOT NM	5	37.6-79	44.6-79	49.7-80	55.0-78	62.3-80	74.9-82	83.0-82	78.2-79	73.7-82	61.3-81	49.7-79	40.6-78
VALLE AIRPORT	7	19.1-49	23.5-49	35.8-54	43.9-53	51.3-53	61.5-51	67.5-52	65.9-49	59.6-50	46.3-49	35.4-48	27.8-49
VALLEY CITRUS FARM	4	42.3-49	49.9-49	53.5-52	65.4-51	72.2-50	80.2-51	86.2-52	85.3-49	79.3-50	67.7-49	54.2-48	49.1-52
WAHAKI MONTROTK	3	43.3-64	43.2-64	52.7-65	60.2-63	66.8-65	72.6-65	84.2-65	81.9-63	76.3-65	70.1-63	51.9-64	48.5-63
WAHWEAP	20	26.4-68	35.6-79	45.8-64	50.7-75	64.9-80	73.1-65	82.3-80	78.2-68	70.5-65	56.0-80	44.3-72	28.8-67
WALLACE RS	17	19.1-49	27.6-56	31.3-52	39.9-44	47.8-53	58.4-44	63.9-18	61.4-18	55.0-17	43.4-49	28.9-47	27.0-47
WALNUT CREEK	31	28.5-70	34.6-66	36.2-70	38.2-70	51.9-53	59.1-65	67.5-55	64.9-68	58.5-70	44.1-69	37.1-69	29.5-68
WELLTON	53	43.2-37	50.0-39	56.8-73	60.2-75	68.6-30	77.3-65	86.9-55	85.7-56	77.8-41	67.3-46	53.7-38	47.9-68
WHITRIVER	72	29.9-32	34.1-03	43.2-52	44.9-09	50.8-17	64.1-07	68.2-17	64.7-17	61.4-16	51.6-71	40.4-22	31.8-05
WICKENBURG	70	38.0-37	42.4-39	47.7-52	55.0-22	62.8-17	69.9-44	80.0-44	78.6-12	71.7-41	60.4-46	48.7-47	39.3-11
WIKIUP	24	42.5-60	45.9-60	47.3-52	56.4-67	63.4-53	74.6-65	81.0-35	81.4-68	74.7-59	64.0-82	51.1-57	45.1-78
WILCOX	75	35.4-37	36.6-39	43.6-25	49.3-71	56.6-30	65.4-03	73.4-30	72.1-29	64.6-30	53.8-70	41.5-29	34.6-11
WILLIAMS	74	15.7-37	21.9-39	31.0-52	39.4-12	46.6-33	57.0-34	62.9-34	62.1-68	55.5-24	43.7-19	32.0-31	25.3-32
WILLOW BEACH	14	44.0-79	50.4-79	56.6-73	64.9-75	73.4-77	86.4-80	92.0-79	88.6-79	81.9-78	69.3-71	55.9-72	44.8-76
WILLOW SPRINGS RCH	26	39.1-66	38.4-66	45.0-69	52.4-68	62.9-53	70.3-65	74.7-68	69.9-68	64.0-68	54.6-70	47.9-57	38.7-68
WINDOW ROCK 4 SW	42	21.1-79	22.6-39	31.2-48	39.1-75	48.9-53	58.2-65	61.1-79	63.2-68	56.8-75	44.1-70	30.8-82	20.9-45
WINKELMAN 6 S	26	42.2-64	45.0-64	48.7-62	56.9-75	65.4-53	75.5-65	81.6-55	79.5-68	75.2-64	61.9-71	49.5-56	43.1-71
WINSLOW WSO APT	72	12.9-68	40.4-39	39.6-17	47.4-75	56.3-17	67.4-44	74.6-41	71.2-21	64.8-00	51.8-69	35.0-38	21.4-67
WITTMANN	23	39.6-37	35.6-39	43.8-62	58.9-41	68.1-45	77.8-65	88.3-44	83.9-41	78.7-41	65.6-46	53.9-47	46.9-31
WUPATKI NM	34	21.2-68	32.0-49	42.4-52	48.7-70	59.6-53	67.3-67	74.7-67	68.4-68	66.3-67	54.4-71	38.0-52	25.9-61
YOUNG	6	33.1-64	33.7-64	38.6-64	46.1-64								

TABLE 7. HIGHEST RECORDED TEMPERATURE (F) - YEAR OF OCCURRENCE

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
AGUILA	40	84-40	87-57	93-69	100-43	110-51	116-61	117-58	114-44	115-50	105-80	94-68	85-39
AJO	67	85-71	92-63	96-16	103-62	111-51	115-19	115-58	115-15	113-30	107-89	93-55	86-48
ALAMO B SW	3	82-59	86-57	94-60	102-59	110-58	116-37	118-60	113-57	113-57	103-84	95-68	80-73
ALAMO DAM & ESE	12	86-71	89-63	95-61	103-81	110-67	118-70	117-75	120-72	113-58	103-84	94-75	81-80
ALAMO DAM	7	81-76	88-81	89-78	103-81	106-78	118-76	117-75	115-80	113-77	103-80	94-75	81-80
ALHAMBRA 2 NE	28	88-71	92-57	97-56	102-62	113-51	116-57	117-58	115-48	115-48	105-50	93-55	87-50
ALPINE	64	72-67	72-67	74-28	79-25	85-51	94-73	94-79	88-39	87-48	84-28	77-27	72-58
ANVIL RANCH	33	89-71	93-57	95-50	104-65	111-58	116-60	114-58	113-62	111-50	103-50	94-67	86-54
APACHE 6 WNW	14	80-76	78-71	82-72	90-65	96-69	105-69	102-69	99-69	95-74	89-65	82-73	75-70
APACHE JUNCTION	13	86-71	89-63	96-71	98-63	108-74	116-64	115-72	115-72	111-79	103-72	92-75	81-73
APACHE JCT 4 NNW	3	79-67	82-68	91-69	98-65	104-67	113-68	109-65	112-66	108-68	97-67	90-67	80-65
APACHE POWDER CO	38	84-71	90-57	91-50	97-48	105-51	111-73	110-58	107-44	105-45	99-80	90-47	84-54
ARIZ FALLS 1 WNW	4	80-67	85-68	93-66	99-65	106-67	112-64	112-64	112-65	107-63	101-63	91-65	82-65
AZ SONORA DES MUS	9	89-71	90-63	95-69	102-65	106-65	116-70	114-70	110-72	107-70	100-63	91-67	85-70
ASH FORK	59	75-61	80-30	82-17	92-58	97-51	104-24	103-58	105-37	102-50	96-28	85-16	77-30
ASH FORK 5 N	6	65-81	73-77	74-78	87-81	88-76	102-77	102-81	102-77	97-77	93-80	78-80	71-80
BAGDAD 2	4	73-82	79-81	74-81	90-81	91-82	103-81	103-80	103-80	101-79	98-80	85-80	78-79
BAGDAD	49	83-71	84-30	88-34	95-30	101-34	114-29	110-39	110-37	108-50	98-29	88-31	81-29
BAGDAD 8 NE	25	81-71	83-57	85-66	92-50	100-58	109-73	108-57	106-50	108-50	98-71	89-73	82-50
BARTLETT DAM	42	88-71	91-57	95-61	102-49	112-51	117-68	118-58	116-57	117-50	110-64	94-80	88-49
BEAVER CREEK RS	25	81-71	83-63	86-66	94-62	101-74	110-70	109-70	107-77	106-79	97-64	85-80	78-81
BEAVER DAM	19	78-71	84-57	91-78	98-74	108-74	117-70	118-72	115-70	110-71	104-80	89-80	85-56
BENSON 23 NNW	66	82-71	88-57	95-32	102-43	107-36	116-04	112-33	113-33	108-33	103-33	93-16	84-54
BENSON 3 NNW	3	82-67	84-67	93-67	89-67	102-68	110-68	110-67	104-67	102-68	98-65	86-66	80-66
BETATAKIN	34	60-71	64-63	76-78	81-49	90-51	101-54	100-48	98-52	96-48	84-50	69-80	59-81
BISBEE	60	85-27	85-25	88-25	95-25	101-25	106-24	104-20	101-24	100-25	98-25	90-24	78-33
BISBEE 2	18	79-71	79-72	83-71	90-65	97-74	104-74	101-79	99-73	96-79	94-69	88-71	77-70
BLACK MNT MISSION	3	79-57	64-63	71-69	81-68	86-60	95-63	96-60	99-52	94-52	85-52	73-65	62-65
BLACK RIVER PUMPS	25	72-53	74-57	74-57	84-52	93-58	99-60	100-57	97-62	93-79	87-65	80-67	72-80
BLUE	3	78-71	77-72	88-72	89-62	102-60	104-69	110-69	101-72	99-68	90-65	84-59	75-80
BLUE RIDGE RS	15	67-69	71-81	73-71	76-81	88-77	95-70	98-78	92-72	89-79	85-78	74-67	71-80
BOUSE	30	88-59	90-63	95-56	103-58	114-58	119-59	123-58	117-69	115-52	109-80	96-52	92-58
BOWIE	61	83-05	88-21	98-21	99-19	110-38	115-24	116-36	110-15	110-23	103-22	96-21	86-21
BRIGHT ANGEL RS	27	63-33	64-37	61-50	74-81	81-31	89-68	90-56	90-56	88-50	80-71	64-49	68-31
BUCKEYE	80	86-71	91-57	101-34	105-27	114-34	120-22	121-05	120-36	119-50	108-63	96-34	87-49
BULLHEAD CITY	5	77-81	88-81	92-78	105-81	109-78	124-80	122-78	120-80	115-79	111-80	92-80	88-80
BURRUS RANCH	20	67-59	70-63	75-56	82-62	92-51	98-54	100-58	96-60	94-48	84-59	76-50	70-58
CAMELBACK	14	87-50	92-57	96-56	103-54	114-58	118-57	119-58	114-57	114-50	105-55	93-49	89-50
CAMERON 1 NNE	20	73-75	79-70	88-71	93-81	106-64	112-81	112-81	107-62	101-79	97-64	79-73	70-77
CAMELO 1 NW	60	81-50	86-21	87-50	99-32	100-51	105-36	109-26	99-50	99-50	94-40	86-45	80-54
CANYON DE CHELLY	12	64-81	71-72	80-71	85-81	92-74	98-71	102-71	97-71	96-79	87-79	79-80	66-77
CAREFREE	13	84-71	86-63	91-71	94-63	106-74	117-70	112-73	112-69	107-71	99-69	89-62	80-65
CASA GRANDE	66	88-40	95-04	101-72	110-10	120-10	119-07	122-05	120-07	116-50	108-80	96-67	91-07
CASA GRANDE RUINS	58	89-35	93-40	98-71	106-43	116-51	119-40	120-58	118-69	114-45	111-80	97-65	89-39
CASCABEL	13	87-71	86-72	94-72	96-69	105-69	116-70	112-69	107-69	106-82	101-79	89-80	84-80
CASTLE HOT SPRINGS	23	86-71	89-63	92-66	97-59	109-67	117-73	116-72	113-72	111-71	104-80	93-80	85-75
CASTLE HOT SPGS 4N	9	83-51	87-57	95-58	98-58	108-51	112-50	114-58	112-50	113-50	100-50	90-53	85-50
CAVE CREEK	11	84-63	88-57	90-56	97-50	108-51	112-50	113-58	111-50	113-50	102-55	92-53	83-50
CEDAR RIDGE TP	4	64-63	66-63	73-66	79-64	87-64	95-62	100-63	100-62	91-62	89-65	71-62	61-62
CHANDLER	8	82-76	87-80	90-64	104-73	108-73	116-79	116-73	112-75	108-74	105-80	93-80	84-75
CHANDLER HEIGHTS	31	86-71	90-57	95-56	101-62	109-58	116-70	116-70	115-72	111-48	107-80	93-62	83-53
CHEVELON RS	22	67-69	69-81	70-66	80-62	87-64	95-61	98-63	96-63	94-63	89-69	76-80	70-80
CHILD'S	65	83-76	89-63	90-68	100-69	110-61	115-63	116-58	114-62	115-50	109-34	92-34	82-21
CHILE	57	68-67	72-64	80-68	89-43	100-58	103-14	104-53	102-37	99-48	90-10	78-16	68-39
CHINO VALLEY	34	76-71	78-57	82-53	90-49	100-58	108-57	107-50	104-65	103-50	97-80	82-50	76-77
CHIRICAHUA NM	44	80-71	80-16	85-13	90-10	104-10	108-10	109-09	100-10	100-10	95-10	85-81	82-80
CLIBECUE	44	76-40	79-65	83-40	89-43	97-34	110-39	114-39	106-39	101-50	97-64	84-31	84-39
CLAY SPRINGS	10	68-75	72-81	74-72	82-72	90-74	100-74	97-73	95-72	90-74	89-74	78-73	78-73
CLIFFTON	73	83-71	87-57	92-34	99-37	107-51	113-24	114-34	112-38	107-34	102-34	94-37	80-54
COCHISE POWER HS	20	79-09	80-16	89-13	92-25	114-12	106-24	108-13	102-44	101-45	94-22	89-09	76-21
COCHISE STRONGHOLD	16	75-27	85-28	89-28	92-37	105-28	105-28	103-37	104-30	99-30	95-25	90-34	76-33
COLORADO CITY	17	69-71	72-72	87-68	87-81	93-67	104-70	102-72	101-66	98-66	92-80	80-75	69-80
CONGRESS	10	85-71	80-72	87-72	93-80	101-74	110-73	109-73	108-72	104-71	97-78	86-75	79-79
COPPER MINE TP	26	64-56	72-57	81-71	83-49	98-67	105-54	106-51	102-54	101-50	85-49	78-49	67-58
CORDES	34	81-71	84-63	85-66	91-49	101-51	108-70	109-71	106-50	106-50	100-80	85-67	80-50
CORONADO NATL MEM	4	72-59	81-57	79-56	87-58	101-58	100-57	103-57	96-56	100-58	89-55	78-58	77-58
CORONADO NM HDRS	22	80-71	80-72	84-74	93-65	99-77	104-60	104-79	100-62	98-79	94-80	85-73	78-70
CORTARO 3 SW	27	88-71	91-57	96-50	102-65	112-51	116-70	120-64	115-72	113-50	112-69	96-49	88-50
COTTONWOOD	28	79-71	87-63	91-66	93-62	105-51	112-70	114-51	107-52	109-50	99-64	88-62	77-50
COVERED WELLS	6	84-59	89-57	91-56	99-58	110-58	114-56	115-58	107-57	108-56	100-59	88-56	84-58
COW SPRINGS TP	4	61-70	75-68	73-66	82-66	92-67	97-66	102-66	103-66	92-67	88-65	71-67	61-66
CROWN KING	11	70-82	72-16	77-72	80-18	94-16	104-16	109-16	100-16	94-14	90-15	80-16	49-80
DATLAND	14	85-84	89-82	95-82	102-82	119-58	119-58	125-58	116-52	116-52	111-58	99-65	85-58
DATLAND WHITING	10	85-84	89-81	92-75	104-80	112-76	117-73	122-76	120-76	113-82	108-80	93-80	83-80
DAVIS DAM 2	19	83-71	87-72	95-71	104-61	111-67	121-73	121-67	118-69	114-69	104-63	90-65	82-

TABLE 7. HIGHEST RECORDED TEMPERATURE (F) - YEAR OF OCCURRENCE (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
GRANITE REEF DAM	74	86-27	92-57	97-00	105-43	115-10	117-32	121-25	116-33	115-33	106-17	100-31	88-33
GRANVILLE	20	62-59	70-57	73-56	83-62	98-68	94-56	96-58	92-56	88-56	88-56	74-80	63-70
GREEN	18	69-71	69-81	70-71	74-65	83-74	89-74	96-71	80-73	80-73	78-52	78-52	72-50
GREY PEAK	3	67-53	67-51	67-50	80-50	93-51	98-54	97-51	97-50	93-50	88-52	78-52	72-50
GREYS PEAK MNTC YD	6	70-81	62-77	67-76	76-77	84-77	92-80	96-80	88-78	82-75	81-77	72-80	66-77
GROOM CREEK	27	71-53	74-57	77-66	87-54	90-51	97-61	98-60	96-50	98-50	87-50	76-50	71-50
HAPPY JACK RS	13	63-71	61-72	68-72	72-76	83-74	92-70	93-71	89-69	84-77	78-72	68-73	63-80
HARQUAHALA PLNS 1	9	87-71	88-72	95-71	96-73	109-74	118-70	124-71	115-72	110-70	102-74	92-75	80-75
HAWLEY LAKE	15	63-71	61-79	67-71	71-69	86-68	88-74	87-71	86-69	79-74	75-78	64-75	60-75
HEBER RANGER STN	32	72-69	78-54	78-54	84-62	91-51	100-70	99-60	98-69	92-50	87-79	78-53	70-58
HELMET PEAK	3	86-53	86-51	90-50	95-50	106-51	108-54	107-52	104-50	107-50	98-50	91-52	81-50
HELV SANTA RITA ES	31	81-18	81-40	87-17	94-50	99-22	107-23	108-20	106-18	101-17	98-17	92-16	79-16
HILLSIDE	4	79-53	77-51	80-50	90-49	100-51	105-50	105-50	103-53	105-48	90-52	83-49	75-53
HILLSIDE 4 NNE	27	82-71	85-63	91-56	95-81	103-74	111-68	109-72	110-81	111-71	101-80	88-80	80-56
HOLBROOK	77	73-50	88-26	89-07	92-19	101-10	108-18	106-25	109-53	106-53	95-12	89-24	75-77
INDIAN WELLS TP	4	80-56	72-57	81-56	84-60	94-56	100-56	103-59	101-60	98-60	86-55	74-55	75-55
INNER CANYON USGS	16	72-58	81-63	93-66	104-62	110-51	119-54	120-58	119-62	114-50	103-63	85-52	76-60
JACOB LAKE	17	65-51	65-63	70-66	71-66	83-82	93-61	91-72	95-57	95-57	80-50	68-62	61-81
JEDDITO	7	63-50	70-51	74-49	85-49	95-51	104-54	101-51	99-49	99-48	92-50	78-49	68-50
JEROME	80	75-35	78-28	82-07	90-17	99-10	104-02	104-05	105-33	102-50	94-34	85-31	75-25
JUNIPINE	33	73-71	78-63	88-72	87-62	95-51	105-50	104-69	103-69	99-50	94-80	80-80	73-50
KAITBITO	10	62-56	68-58	78-60	87-54	94-51	104-54	103-53	102-54	100-59	90-54	72-50	68-58
KAVENTA	57	66-71	74-78	80-78	87-54	91-58	98-54	100-58	98-50	100-17	92-36	82-16	70-39
KEANS CANYON	29	64-56	70-63	78-74	84-63	92-56	101-56	104-76	100-73	98-71	90-78	75-82	68-55
KINGMAN	61	78-23	82-57	90-34	97-38	106-23	110-17	111-67	111-13	108-50	99-10	90-31	77-17
KINGMAN 2	15	77-71	78-72	84-71	93-81	100-74	109-70	110-72	108-80	103-71	100-80	85-80	75-80
KITT PEAK	22	71-71	75-63	74-71	81-77	90-76	98-79	94-78	94-77	94-77	86-80	87-78	72-80
KLASETOH	7	65-53	67-57	72-53	79-54	91-58	98-70	100-58	98-50	95-50	84-50	88-50	63-55
KLASETOH 12 WNW	23	64-71	74-78	77-71	87-63	91-57	98-70	104-67	100-60	94-81	90-65	77-80	65-73
KLOFA MINE	26	88-71	91-57	95-71	104-80	108-58	116-81	118-80	116-81	113-79	109-80	93-62	85-58
LAKE HAVASU	5	80-81	87-81	92-78	105-81	110-69	119-79	120-80	118-80	115-82	112-80	94-80	81-80
LAVERN 3 SSE	34	89-71	91-63	97-71	103-54	113-51	118-70	120-58	115-50	117-50	106-80	94-80	86-80
LEES FERRY	36	73-65	80-54	91-71	98-50	106-51	115-54	114-31	112-73	109-48	99-78	82-50	78-58
LEUPP	32	77-71	80-43	84-71	92-81	102-63	110-70	108-71	109-70	115-45	109-80	98-21	89-50
LITCHFIELD PARK	64	89-71	93-30	99-71	105-36	114-58	118-68	119-58	118-72	115-48	109-80	98-21	89-50
LITTLEFIELD	5	73-53	80-52	90-54	96-54	103-54	120-54	113-53	113-52	112-55	102-52	83-52	74-59
LUKACHUKAI	27	75-72	69-67	78-67	82-68	90-58	98-54	98-77	98-65	92-71	84-56	76-67	65-55
MANY FARMS	23	68-71	72-57	80-69	93-68	98-68	104-54	104-71	101-54	104-59	88-56	77-73	69-58
MARICOPA 4 N	22	86-71	90-63	97-72	103-80	112-69	118-68	120-65	117-72	112-62	109-68	92-67	84-62
MARICOPA 8 SSE	48	93-12	90-04	98-07	104-07	114-27	120-26	122-05	119-05	120-50	110-08	99-24	88-50
MARINETTE	36	86-23	91-57	97-43	105-31	115-34	120-29	120-25	117-33	116-45	108-28	96-21	91-25
MAVERICK	49	89-23	70-57	68-51	77-62	85-51	94-60	91-57	88-51	88-56	83-59	73-54	68-50
MCNARY	49	67-69	72-81	74-71	80-43	89-52	98-74	96-80	91-37	89-48	88-79	79-80	73-80
MESA EXPRI FARM	80	89-12	95-04	96-10	106-10	118-10	116-70	119-07	115-05	113-45	107-53	97-06	86-49
METEOR CRATER	3	64-63	68-63	74-66	84-65	88-66	95-62	97-66	97-62	92-62	85-65	74-66	65-66
MIAMI	68	80-71	79-46	87-16	98-43	104-51	110-70	110-39	107-33	108-50	98-50	85-34	77-39
MOHAWK	40	89-12	96-21	104-40	110-40	120-40	123-17	123-10	122-18	122-50	112-44	100-18	87-50
MONTEZUMA	7	82-31	89-63	94-70	104-62	111-63	118-60	119-63	115-60	112-60	104-60	89-60	82-59
MONTEZUMA CASTLE	44	82-31	87-63	94-70	99-60	107-31	117-70	114-58	112-80	111-48	104-80	88-50	78-30
MORMON FLAT	57	81-71	89-57	96-34	103-43	114-34	120-70	118-34	116-33	115-33	108-34	94-34	83-39
MORMON LAKE RS	10	65-59	65-61	68-60	74-59	82-59	91-60	89-60	89-60	89-60	76-60	70-62	62-65
MOUNT LEMMON	33	63-53	65-51	69-56	74-53	86-51	91-56	86-51	82-50	87-59	76-50	70-50	68-50
MT LEMMON INN	33	83-71	87-72	94-71	108-70	116-70	116-72	118-72	117-71	114-72	104-72	86-71	78-69
MUMMY MOUNTAIN	33	74-53	80-63	81-16	86-43	97-58	109-70	106-58	102-50	103-50	92-65	83-15	83-65
NATURAL BRIDGE	35	74-53	80-63	81-16	86-43	97-58	109-70	106-58	102-50	103-50	92-65	83-15	83-65
NAVAJO	13	63-71	72-63	79-71	90-65	95-67	104-61	104-72	103-62	96-71	88-64	80-64	67-70
NOGALES (6/48 DN)	34	85-71	88-57	89-71	97-65	106-58	106-50	105-58	104-50	105-50	98-80	92-73	84-54
NOGALES (TO 6/48)	39	88-27	88-04	90-00	100-43	103-38	110-40	109-40	108-44	103-44	99-28	93-24	83-24
NOGALES 6 N	30	85-71	88-57	95-69	96-65	105-58	111-81	107-79	104-75	103-79	101-74	93-66	83-58
ORACLE	41	83-27	80-04	86-34	94-43	101-10	108-29	105-34	103-33	101-48	96-34	88-16	79-26
ORACLE 2 SE	32	78-71	83-57	84-72	90-50	101-51	107-60	105-53	102-62	101-50	94-50	85-73	78-54
ORABI	9	68-51	73-51	80-51	86-49	91-49	100-61	100-49	100-62	100-48	92-50	79-50	65-48
ORGAN PIPE CACTUS	34	89-56	90-57	98-71	103-65	110-58	115-60	116-58	114-62	113-50	107-80	93-67	88-58
PAGE	23	64-75	69-62	82-71	90-59	98-59	107-70	107-58	106-69	100-77	93-63	75-66	66-58
PAINTED CANYON	9	70-59	79-57	81-60	88-62	94-56	100-57	101-57	96-62	93-56	88-55	76-60	72-58
PAINTED DESERT NM	15	68-78	69-77	74-78	84-78	101-74	99-74	99-76	98-78	93-74	88-75	77-73	67-73
PARADISE RS	15	65-71	65-71	72-72	82-77	83-74	91-70	89-79	84-75	83-73	76-72	71-71	64-77
PARADISE VALLEY	14	79-59	81-06	88-07	95-10	101-24	104-12	104-12	96-36	91-10	95-09	89-06	78-06
PARADISE VALLEY 2	3	82-76	82-74	90-74	95-76	107-74	115-74	117-76	113-75	109-74	101-74	92-75	79-73
FARKER	80	87-71	96-04	102-30	110-10	117-10	122-01	127-05	126-05	120-10	110-06	100-15	92-01
PAYSON 12 NNE	19	72-71	78-63	78-66	84-62	91-58	101-73	101-73	101-60	102-74	93-54	79-47	72-58
PAYSON RS	61	78-12	83-22	84-10	89-22	97-10	106-61	107-58	103-62	101-48	88-44	85-09	84-11
PAYSON	34	77-11	79-22	89-22	88-49	98-51	106-61	107-58	102-50	103-48	94-80	80-62	76-58
PEARCE	30	82-71	87-57	87-60	94-65	103-58	109-60	108-57	103-62	102-56	98-59	85-73	79-54
PERKINSVILLE	10	78-71	82-63	87-72	89-66	99-67	110-70	109-71	106-62	101-68	95-63	84-62	73-62
PETRIFIED FRST NP	34	71-71	74-57	81-71	92-71	98-51	104-54	103-71	101-62	99-50	90-72	81-80	72-58
PHANTOM RANCH	13	73-75	81-81	92-68	106-81	109-67	118-68	120-74	120-81	110-77	102-74	86-66	79-80
PHOENIX SOUTH MTN	7	77-76	82-81	84-76	96-80	102-78	109-76	109-82	108-79	108-79	107-80	99-80	89-80
PHOENIX WSPD APT	34	88-71	89-63	95-71	104-49	113-51	117-79	118-58	116-72	118-50	107-80	93-75	88-50
PHOENIX CITY	30	84-50	90-57	93-56	103-80	112-51	116-74	116-58	115-75	116-50	109-80	95-80	87-50
PIERCE FERRY	3	75-50	79-51	85-50	104-49	110-51	119-50	119-49	115-50	117-50	102-50	87-49	74-49
PIERCE FERRY 17SSW	19	72-65	76-72	81-66	89-69	97-68	109-70	108-70	105-81	100-71	96-64	82-65	73-80
PINEDALE	49	67-52	73-44	74-34	84-43	92-51	98-61	99-34	96-37	98-56	86-40	80-53	72-58
PINON	11	60-67	68-63	76-66	79-61	89-60	102-61	99					

TABLE 7. HIGHEST RECORDED TEMPERATURE (F) - YEAR OF OCCURRENCE (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
SAN CARLOS RESER	34	83-71	86-57	91-71	97-49	107-58	113-74	115-58	111-62	110-50	101-65	89-66	78-50
SANDERS	23	72-52	71-81	79-71	85-81	95-51	102-70	102-70	101-72	100-54	90-79	79-80	71-50
SANDERS 11 ESE	21	67-71	71-81	77-71	83-62	93-77	100-81	103-71	99-62	95-79	90-69	78-73	68-81
SAN MANUEL	24	82-71	86-57	90-79	93-62	105-58	111-70	109-71	109-72	103-73	97-72	86-54	81-73
SAN RAFAEL RANCH	17	79-53	86-57	88-67	93-62	102-58	105-60	104-58	101-50	103-53	94-50	88-62	80-50
SAN SIMON	29	82-05	88-04	92-07	97-48	107-58	110-14	110-57	106-44	105-45	98-13	88-13	80-13
SAN SIMON 9 ESE	20	78-71	82-72	89-71	95-65	104-74	108-69	108-64	106-69	102-75	95-79	86-73	77-71
SANTA RITA EXP RGE	31	81-53	83-57	87-71	92-65	103-58	107-70	106-79	104-72	102-50	94-50	87-80	83-81
SANTA ROSA SCHOOL	16	87-71	90-63	97-72	111-62	108-60	118-67	114-66	113-62	109-68	104-72	92-65	82-70
SASABE	23	85-71	86-67	89-71	97-65	102-78	110-60	106-65	106-62	105-73	100-80	90-80	82-60
SCOTTSDALE	13	88-71	89-76	98-71	101-80	110-68	117-68	115-76	115-72	111-68	106-80	95-75	84-75
SEBA DALKAI SCHOOL	7	69-71	70-72	82-72	82-65	90-67	101-70	100-63	99-64	95-70	86-69	74-67	69-68
SEDDONA RS	33	77-71	88-63	85-66	93-65	100-51	110-81	110-81	108-72	104-48	100-80	88-65	77-50
SELIGMAN	70	79-05	84-25	90-25	92-24	98-51	104-54	110-25	105-12	101-48	93-64	85-45	75-50
SELIGMAN 13 SSW	18	75-71	75-63	83-72	88-61	95-74	105-70	105-71	102-62	99-70	94-80	85-62	73-79
SELLS	26	88-71	91-57	95-69	102-65	108-60	115-57	113-60	113-73	112-50	103-50	98-62	85-50
SENTINEL	11	88-18	89-16	100-16	105-07	108-15	124-17	120-07	120-15	114-10	116-17	97-18	85-17
SHORT CREEK	11	68-53	72-63	83-60	83-59	92-51	100-54	107-59	102-60	99-50	94-54	83-60	70-50
SHOW LOW	12	67-53	70-63	75-56	84-62	90-64	97-61	98-57	96-60	94-56	84-56	73-53	67-55
SHOW LOW AIRPORT	16	66-71	71-81	76-71	80-69	100-69	98-73	98-71	94-72	93-79	86-79	77-80	67-80
SIERRA ANCHA	47	76-71	79-63	84-72	91-43	97-38	105-70	104-40	103-38	103-47	96-55	83-16	78-17
SILVER BELL	33	86-71	88-67	93-07	97-65	105-58	112-70	112-07	117-11	105-11	100-18	89-16	84-54
SKULL VALLEY	7	74-75	79-80	78-74	85-77	94-74	105-77	105-77	101-79	100-79	98-80	84-75	78-79
SLATE MOUNTAIN	3	78-75	86-77	90-76	95-77	108-77	114-77	111-76	113-75	108-74	100-77	92-75	81-75
SNOWFLAKE	75	74-50	78-04	81-66	92-43	98-10	102-22	104-42	102-14	98-18	90-79	90-16	75-58
SNOWFLAKE 15 W	17	71-69	74-81	77-71	83-76	90-74	100-74	99-71	95-81	91-74	86-72	77-80	68-69
SOUTH PHOENIX	21	85-71	95-71	100-80	108-73	113-79	113-79	112-72	113-72	108-71	106-79	90-65	83-79
SPRINGERVILLE	71	71-53	73-16	78-13	84-16	91-31	100-53	96-16	93-38	95-50	88-18	86-18	76-25
STANTON	21	80-50	84-57	89-56	95-72	104-58	107-61	109-67	107-62	107-50	96-50	85-67	80-50
STEWART MOUNTAIN	21	87-71	90-63	96-72	100-62	108-69	116-70	114-78	114-72	112-79	106-78	91-62	85-80
SUNRISE MOUNTAIN	9	58-74	58-81	58-72	65-72	75-74	80-74	80-74	77-72	75-80	75-77	64-73	60-80
SUNSET CRATER NM	13	69-71	67-77	74-71	79-81	89-77	97-70	98-73	95-79	90-74	85-80	74-80	68-77
SUPAI	26	73-75	78-72	90-72	96-59	104-68	112-81	111-71	110-81	104-77	97-80	80-58	70-73
SUPERIOR	29	81-71	87-63	90-72	96-81	104-58	111-70	111-58	109-72	105-79	102-80	89-73	83-80
SUPERIOR SMELTER	3	80-51	82-51	87-53	92-53	107-51	107-50	111-53	107-53	110-50	102-50	85-50	82-50
SUPERSTITION MTN	13	83-50	88-51	93-56	101-49	111-51	116-60	114-53	112-48	115-50	104-54	91-53	88-50
TACNA 3 NE	13	89-71	90-72	99-71	108-80	111-70	121-80	123-80	118-80	115-71	110-80	92-75	88-50
TEEC NOS POS	18	69-71	73-80	80-71	88-76	98-74	105-74	104-63	103-75	97-74	98-63	79-64	79-79
TEES TO	3	64-53	70-37	75-56	81-60	94-60	103-54	101-59	97-57	95-56	87-53	71-52	66-55
TEMPE VEG RES FARM	57	87-71	91-57	96-71	102-49	110-51	118-70	115-58	116-72	114-47	108-80	95-49	90-49
TEMPE	47	90-47	91-21	95-08	101-10	115-10	117-29	115-05	118-05	115-48	106-07	94-09	89-50
TEMPE ASU	29	87-71	92-63	98-71	103-80	112-74	119-70	115-70	118-72	115-70	108-80	95-62	85-53
THORNBURG RANCHES	8	83-56	89-57	91-56	100-58	109-58	113-59	113-59	111-52	108-58	102-55	88-53	81-53
TOMBSTONE	78	88-63	96-63	92-16	98-43	104-77	110-29	107-13	105-44	106-17	100-17	91-16	84-50
TONDPAH 2 S	11	83-81	91-63	93-56	105-80	112-58	116-57	119-58	115-80	113-52	112-80	94-65	87-80
TUXTON CANYON	31	77-71	81-63	84-71	94-49	102-51	110-54	110-50	107-52	109-50	97-63	88-65	77-50
TUBA CITY	70	76-72	76-04	84-07	94-58	100-51	110-54	110-50	108-02	109-50	92-63	80-22	71-58
TUCSON CAMPBELL FM	32	90-53	92-57	94-50	101-58	108-51	114-61	111-79	110-62	109-50	106-55	92-80	88-54
TUCSON MAGNET OBSV	33	88-53	91-57	94-71	100-65	108-51	114-60	111-59	111-62	108-58	104-80	92-80	88-54
TUCSON MNT PARK	5	85-50	88-51	92-50	97-49	107-51	110-53	110-53	109-50	109-50	101-50	89-50	84-50
TUCSON UNIV OF AZ	82	90-71	93-57	97-72	104-65	111-10	115-60	112-53	112-44	112-50	104-50	94-24	88-70
TUCSON WSO AIRPORT	34	87-53	92-37	92-50	98-65	107-51	111-57	111-53	108-50	107-48	101-55	89-80	84-54
TUMACACORI NM	34	89-71	92-57	93-71	100-65	109-58	113-60	111-58	108-50	108-50	104-80	93-68	88-54
TUWEAP	33	72-71	76-63	84-66	92-81	98-51	108-54	107-72	105-81	104-50	94-63	80-49	73-50
TUZIGOOT NM	5	71-81	80-81	81-78	94-81	98-78	113-81	111-81	109-77	106-77	102-80	87-80	79-80
VALLE AIRPORT	7	70-56	70-51	74-53	80-49	92-51	100-54	98-54	97-50	95-48	92-53	72-49	66-50
VALLEY CITRUS FARM	4	84-51	87-51	90-50	101-49	113-51	112-50	113-50	114-48	114-50	103-50	92-49	87-50
WAHAK HOTRONTK	3	80-65	79-64	92-66	103-65	107-64	110-64	113-64	111-65	109-63	105-63	90-65	81-65
WAHWEAP	21	68-65	72-62	85-71	92-62	99-69	115-61	110-65	108-72	105-78	96-63	77-73	69-77
WALLACE RS	18	64-43	68-45	72-43	83-43	89-51	96-53	96-58	93-44	91-49	88-50	73-50	67-39
WALNUT CREEK	31	74-71	78-63	82-72	88-61	99-58	102-71	114-69	99-61	98-52	93-52	79-58	71-77
WELLTON	54	89-48	90-57	100-34	105-36	114-47	120-36	121-43	120-33	117-48	108-34	94-31	86-58
WHITERIVER	73	75-50	78-04	86-00	98-14	100-14	104-02	106-48	102-11	100-50	93-50	91-09	79-42
WICKENBURG	70	88-50	89-21	97-71	101-81	114-10	118-70	117-42	115-57	116-50	109-10	95-08	87-50
WIKIEUP	25	83-53	88-63	94-66	103-81	107-58	115-61	117-80	116-52	112-52	109-80	94-80	84-58
WILCOX	76	81-50	88-57	92-07	96-48	105-51	109-70	110-05	105-44	105-29	99-15	91-15	81-15
WILLIAMS	76	74-76	74-76	76-04	87-10	92-10	100-70	102-09	101-02	93-29	85-10	80-03	74-80
WILLOW BEACH	14	82-71	88-72	97-71	103-81	114-69	123-73	125-72	122-69	117-71	108-80	90-67	81-80
WILLOW SPRINGS RCH	26	80-71	85-57	90-71	95-71	102-49	112-55	107-53	107-62	104-50	97-50	91-73	82-54
WINDOW ROCK 4 SW	43	64-50	68-63	73-71	84-43	90-51	98-70	99-57	96-38	92-56	86-72	75-49	77-80
WINKELMAN 6 S	27	87-71	89-57	97-71	100-65	110-51	119-70	115-69	113-72	110-53	107-78	94-52	85-54
YUCCA 1 NNE	72	75-71	83-12	87-10	94-10	103-14	106-11	109-71	104-28	99-45	93-72	81-16	74-58
WITTMANN	23	82-40	90-63	93-34	100-30	111-34	116-40	117-42	115-33	113-47	103-65	91-34	83-38
WUPATKI NM	34	74-69	77-77	85-69	90-59	100-51	107-70	108-71	106-69	102-50	93-69	81-67	72-67
YOUNG	6	72-04	82-04	85-07	92-62	96-05	107-05	108-05	106-03	100-03	95-04	85-05	78-03
YOUNGTOWN	18	87-71	89-72	98-71	102-80	112-70	118-70	117-76	114-69	112-71	108-80	94-75	84-80
YUCCA 1 NNE	29	82-54	87-54	91-56	98-59	105-58	115-61	116-60	112-60	111-55	105-80	89-66	81-58
YUMA CITRUS STN	62	88-71	92-57	98-34	106-58	114-47	118-74	118-43	119-57	118-50	110-80	98-24	89-58
YUMA DATE ORCHARD	23	83-18	90-21	99-16	102-06	117-10	116-17	116-06	116-27	115-22	107-08	96-08	82-15
YUMA PROVING GRND	24	89-71	91-81	98-71	104-58	113-58	117-61	118-58	118-81	114-69	112-80	95-80	84-58
YUMA VALLEY	48	88-71	91-51	98-34	105-58	114-47	118-61	117-58	118-69	117-48	108-80	96-52	88-58
YUMA WSO AIRPORT	33	88-71	94-57	98-66	107-54	115-51	120-57	119-57	120-81	123-50	112-80	98-62	85-50
YUMA	49	84-12	92-04	100-16	106-10	120-10	119-17	120-43	119-33	117-48			

TABLE B. LOWEST RECORDED TEMPERATURE (F) - YEAR OF OCCURRENCE

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
AGUILA	39	11-50	12-56	18-56	26-55	30-65	40-50	49-55	47-57	40-65	24-35	19-56	15-68
ALAMO 8 SW	67	17-37	20-59	27-58	37-58	38-15	50-21	58-21	57-16	49-65	32-71	30-19	22-54
ALAMO DAM 6 ESE	3	13-60	20-59	27-58	37-58	41-59	51-58	54-60	49-57	44-57	33-58	17-58	13-59
ALAMO DAM	12	10-71	19-72	24-66	34-72	39-67	44-71	58-71	56-71	38-71	15-71	20-71	10-71
ALAMO DAM	7	23-76	30-79	21-79	32-77	38-80	45-79	62-82	59-79	53-82	37-75	27-76	23-78
ALHAMBRA 2 NE	28	15-50	21-55	24-51	31-55	38-65	45-50	58-56	54-68	48-55	30-71	25-48	20-49
ALPINE	64	32-79	28-48	25-48	19-49	28-50	37-71	28-13	29-49	17-55	12-79	18-52	28-49
ANVIL RANCH	33	9-64	11-72	17-65	27-67	28-69	37-55	44-68	50-68	39-65	20-71	16-74	8-54
APACHE & MNW	14	6-71	7-80	11-65	17-65	21-67	39-65	44-69	46-78	35-65	18-70	12-76	8-78
APACHE JUNCTION	13	22-63	28-65	24-71	33-77	40-64	54-71	63-74	62-79	54-78	33-71	30-64	21-78
APACHE JCT 4 NNW	3	30-67	22-66	28-66	37-67	36-68	47-68	61-68	62-66	45-65	43-67	32-66	25-68
APACHE POWDER CO	38	6-64	10-64	12-65	18-45	26-50	33-72	37-52	50-68	35-45	20-71	12-56	7-78
ARIZ FALLS 1 NNW	4	24-64	25-65	28-65	38-65	39-67	53-65	67-66	63-65	50-65	43-66	30-64	26-66
AZ SONORA DES MUS	4	13-71	26-65	29-71	33-67	36-69	48-68	60-64	60-64	44-68	31-71	27-64	20-68
ASH FORK	59	17-37	9-22	2-32	12-53	11-67	23-02	38-02	35-02	25-02	13-03	3-19	7-31
ASH FORK 5 N	6	-14-79	-1-79	8-77	19-77	21-77	29-82	37-78	38-78	32-78	16-80	9-81	-9-78
BAGDAD 2	4	8-79	24-82	26-82	27-82	34-79	44-80	53-82	55-80	40-82	32-82	22-79	14-78
BAGDAD	49	9-71	11-39	17-66	27-29	32-33	44-29	52-55	48-68	40-65	25-71	18-58	12-68
BAGDAD 8 NE	25	6-70	9-56	3-66	19-53	24-67	33-50	43-58	41-57	36-52	19-71	7-58	0-68
BARTLETT DAM	42	21-63	22-65	26-71	34-67	38-50	50-43	57-72	58-41	48-82	36-71	25-64	22-78
BEAVER CREEK RS	25	1-63	16-75	16-66	19-75	31-65	36-79	46-68	46-68	38-65	22-71	15-76	3-78
BEAVER DAM	19	12-70	18-72	19-75	29-58	33-75	42-79	50-58	51-57	37-71	27-70	15-76	11-68
BENSON	67	5-13	9-23	13-17	22-22	28-67	35-31	43-21	42-21	35-05	15-21	9-21	5-21
BENSON 23 NNW	3	10-67	17-69	19-66	28-67	25-67	42-65	56-65	44-68	38-65	31-67	23-68	10-66
BETATAKIN	34	-11-71	-4-51	2-66	8-75	19-67	31-55	43-82	40-73	31-71	7-71	1-52	-5-78
BISBEE	60	6-49	11-33	21-58	28-12	32-35	43-12	53-12	47-30	41-28	28-06	16-06	13-23
BISBEE 2	19	7-67	21-75	20-71	28-77	35-67	43-71	52-71	50-75	44-70	24-71	22-76	15-68
BLACK MNT MISSION	7	-16-73	-2-65	-2-52	19-63	26-64	34-52	47-52	43-52	31-61	24-61	2-52	-7-61
BLACK RIVER PUMPS	31	-20-71	-15-65	-5-53	16-70	17-67	32-71	42-62	43-56	31-65	14-70	-6-58	-9-78
BLUE	25	-9-71	-4-65	3-66	12-70	15-67	28-71	35-76	38-78	26-65	12-71	1-73	-7-68
BLUE RIDGE RS	15	-22-71	-6-75	-10-66	-2-75	12-75	26-71	35-73	28-79	19-78	-1-71	-8-75	-20-78
BOUSE	30	11-74	16-53	20-65	27-53	35-67	42-54	49-52	48-58	40-55	24-71	15-57	15-74
BOWIE	61	4-62	12-59	14-65	23-71	28-67	36-72	45-74	45-74	37-64	24-71	15-58	-4-78
BRIGHT ANGEL RS	27	-18-79	-12-69	-4-78	9-78	15-78	27-71	27-71	24-68	22-78	6-49	-2-76	-22-78
BUCKEYE	80	11-13	18-33	20-66	29-29	36-05	42-08	49-44	48-30	41-01	26-71	20-31	13-11
BULLHEAD CITY	5	25-79	33-79	37-82	41-79	49-78	50-80	64-81	60-80	54-82	37-79	34-81	27-78
BURRUS RANCH	20	-19-63	-17-49	-14-66	5-65	12-67	21-51	37-55	24-68	23-59	3-49	-11-58	-17-61
CAMELBACK	14	15-63	20-55	26-54	32-55	39-55	46-50	58-55	58-49	50-52	35-54	22-56	21-54
CAMERON 1 NNE	20	-7-71	4-72	8-66	10-65	21-75	30-76	40-79	35-76	31-78	16-71	9-73	-8-67
CAMELO 1 NW	60	-6-49	4-48	8-48	11-76	19-50	30-32	40-26	40-38	28-45	16-71	6-53	-4-78
CANYON DE CHELLY	12	-24-74	-8-82	7-71	13-71	22-75	31-71	39-78	38-78	23-71	15-80	-3-76	-12-78
CAREFREE	13	15-63	26-65	24-71	33-70	37-64	50-62	56-72	60-64	44-65	32-71	28-64	23-74
CASA GRANDE	66	17-32	17-53	24-77	28-06	36-73	36-09	52-12	57-08	40-08	32-06	22-38	15-54
CASA GRANDE RUINS	59	8-13	11-75	21-71	25-43	32-67	44-50	51-56	55-68	43-34	25-71	17-56	14-53
CASCABEL	13	6-71	12-74	13-71	24-75	28-75	39-79	52-78	52-79	44-72	20-71	13-76	6-78
CASTLE HOT SPRINGS	23	17-63	28-60	24-71	32-76	39-64	50-70	61-68	60-64	47-65	32-71	25-75	22-68
CASTLE HOT SFGS 4N	9	18-50	18-55	24-53	30-53	38-50	45-53	58-53	56-53	51-50	34-49	26-53	20-49
CAVE CREEK	11	22-60	19-55	28-51	32-53	39-55	50-53	61-55	59-57	50-60	36-54	25-58	20-53
CEDAR RIDGE TP	4	-3-66	-1-66	5-64	12-67	27-64	37-62	50-62	46-62	33-65	26-66	10-64	-7-66
CHANDLER	8	16-76	26-75	26-80	34-77	31-78	41-78	57-74	48-79	41-75	31-75	23-80	20-74
CHANDLER HEIGHTS	31	14-71	22-53	23-71	32-75	34-59	50-50	59-74	54-75	47-55	29-71	22-56	19-74
CHEVELON RS	22	-21-63	-11-65	-3-66	20-77	19-71	29-71	38-71	35-68	25-58	5-71	-7-76	-13-78
CHINLE	23	2-37	12-39	21-66	29-77	31-67	40-71	42-19	43-17	40-13	20-71	20-38	16-54
CHINO	53	-32-19	-22-22	-1-42	3-70	10-45	20-45	38-21	39-68	23-24	10-70	-3-64	-27-26
CHIND VALLEY	34	-15-49	-13-49	0-66	11-53	20-65	29-50	40-48	35-68	30-55	5-71	-1-58	-9-78
CHIRICAHUA NM	44	-10-13	7-65	10-71	20-12	24-67	36-17	40-12	45-78	33-13	21-71	8-57	-1-78
CIBECUE	44	-14-37	-4-39	-5-71	11-55	20-55	28-50	33-55	38-56	29-36	19-54	-8-31	-10-31
CLAY SPRINGS	10	-10-72	-7-75	-2-76	11-73	13-77	28-74	34-73	40-80	26-78	10-75	-21-76	-22-78
CLIFTON	72	4-62	17-33	22-66	26-45	38-75	45-17	43-36	54-43	45-43	35-71	4-70	-1-78
COCHISE POWER HS	19	0-13	10-33	14-22	15-45	30-14	36-13	49-21	48-15	35-13	21-08	12-21	-4-11
COCHISE STRONGHOLD	17	8-37	9-39	19-29	21-28	24-27	37-30	50-40	50-29	36-36	23-29	14-31	14-26
COLORADO CITY	17	-9-73	-4-79	6-71	13-75	22-75	36-79	43-82	47-68	29-65	6-71	1-76	-4-77
CONGRESS	10	16-79	23-79	27-71	31-77	36-75	50-71	59-73	52-72	48-71	29-71	24-76	17-71
COPPER MINE TP	26	-11-63	-7-49	8-53	12-75	23-50	30-55	34-56	38-56	25-50	17-71	3-76	-8-67
CORDES	34	10-49	15-49	15-66	23-75	29-64	36-55	48-53	44-76	38-70	23-71	12-58	12-67
CORONADO NATL MEM	4	9-60	11-56	14-58	25-56	31-58	48-57	52-55	49-56	44-58	28-56	12-58	11-57
CORONADO NM HDQRS	22	6-62	13-65	11-71	13-76	27-64	41-63	49-71	49-71	39-65	22-71	17-79	1-78
CORTARO 3 SW	27	15-49	18-55	22-53	31-55	23-70	44-55	55-55	57-55	45-65	27-71	20-56	17-54
COTTONWOOD	28	3-63	10-56	14-66	24-55	29-50	40-71	52-55	46-68	41-52	21-71	8-58	8-67
COVERED WELLS	6	19-63	24-60	24-56	34-56	44-59	50-63	61-56	54-56	50-60	31-56	24-56	17-60
COW SPRINGS TP	4	-12-68	-4-66	5-69	15-67	26-67	33-66	43-69	41-68	34-65	26-66	14-67	-10-67
CROWN KING	14	18-79	21-78	12-77	17-78	22-71	32-71	42-79	43-88	34-82	17-71	15-79	-2-78
DATLAND	10	12-63	22-56	27-56	37-56	39-67	50-45	63-63	58-57	49-68	37-56	26-57	25-53
DATLAND WHITING	10	22-76	29-75	30-75	32-75	36-75	49-82	54-82	55-79	49-78	35-75	25-79	23-78
DAVIS DAM 2	19	20-63	29-64	32-66	38-71	34-71	56-76	64-70	63-73	50-71	33-71	35-73	27-67
DAVIS DAM	9	23-49	24-49	32-51	36-53	46-53	53-53	58-48	59-48	53-53	40-49	30-50	26-48
DEER VALLEY	31	19-71	20-55	25-66	31-55	35-50	44-50	59-70	53-57	47-65	30-71	26-53	21-53
DIAMOND BAR RANCH	3	18-56	10-56	16-55	24-55	34-54	38-55	46-55	43-55	36-55	26-55	16-53	10-54
DINNEHOTTS	15	-25-74	10-51	2-71	16-66	27-59	34-58	43-58	45-80	38-58	18-70	3-56	-20-68
DOUGLAS	18	7-71	12-72	16-69	24-75	27-67	40-68	46-73	45-80	39-65	20-78	13-79	2-78
DOUGLAS FAA APT	34	6-49	10-64	13-51	23-73	29-67	40-71	55-58	53-54	36-65	23-71	14-57	-4-78
DOUGLAS SMELTER	69	7-13	11-55	14-51	25-56	28-50	40-71	41-12	52-13	37-07	23-06	14-11	6-09
DRAGON	24	9-13	19-16	22-02	28-01	35-09	44-09	52-00	51-00	40-08	26-06	21-06	13-16
DUNCAN	40	-2-62	-1-56	9-51	13-73	22-50	32-02	42-02	39-03	34-05	17-49	6-56	-2-53
EHRENBERG	27	20-62	22-49	29-66	36-63	41-75	49-64	62-57	54-57	49-65	29-71	28-56	24-53
EHRENBERG 2 E	5	30-79	32-79	37-77	37-77	41-77	51-79	62-79	66-80	57-78	45-79	35-77	25-78
ELOY	28	13-71	19-55	23-71	33-55	39-67	44-55	61-55	57-79	48-65	33-72	22-76	15-74
FALCON FIELD	28												

TABLE 8. LOWEST RECORDED TEMPERATURE (F) - YEAR OF OCCURRENCE (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
GRANITE REEF DAM	74	13-13	17-33	23-71	27-33	31-33	43-08	52-68	56-32	46-30	33-71	25-33	16-32
GRANVILLE	20	-19-60	-13-63	-13-66	-14-78	23-74	32-65	38-61	41-56	33-65	19-56	-11-56	-3-68
GREEN	18	-2-71	-13-63	-13-66	-14-78	23-74	32-65	38-61	41-56	33-65	19-56	-11-56	-3-68
GREYS PEAK	4	5-53	3-51	-1-51	9-51	19-51	39-51	50-53	49-51	44-50	31-51	0-52	2-52
GREYS PEAK MNTC YD	6	-4-79	12-77	12-76	16-76	30-78	39-76	46-76	44-76	34-79	25-76	6-76	0-78
GROOM CREEK	27	-8-63	-5-62	0-66	10-72	18-67	24-55	36-54	33-68	29-65	8-49	3-58	-4-49
HAPPY JACK RS	13	-35-79	-9-75	-12-71	-2-75	12-75	23-71	32-70	38-76	42-70	0-71	-3-76	-19-78
HARQUAJHALA PLNS 1	19	9-71	15-72	18-72	28-70	32-79	43-71	54-76	55-73	45-70	21-71	16-76	14-74
HAWLEY LAKE	15	-4-71	-20-79	-18-69	-18-80	6-70	19-71	29-68	26-68	21-70	3-71	-11-73	-27-68
HEBER RANGER STN	32	-25-63	-18-62	-12-66	-2-72	13-67	21-55	30-68	30-68	21-65	6-65	-11-76	-22-68
HELMET PEAK	3	22-52	20-53	22-51	34-54	36-50	50-51	61-50	56-51	47-50	37-51	28-52	25-51
HELV SANTA RITA ES	31	10-37	17-33	20-17	26-45	32-22	42-27	53-23	52-20	46-45	30-22	20-21	16-26
HILLSIDE	4	7-50	15-49	21-51	25-50	33-51	38-49	51-48	47-53	41-48	26-54	19-52	11-49
HILLSIDE 4 NNE	27	3-79	9-53	13-65	19-59	31-67	30-65	42-13	42-57	31-64	19-70	14-73	3-66
HOLBROOK	76	-20-19	-19-64	-2-66	10-67	13-67	30-65	36-68	36-68	18-70	15-22	-10-52	-18-52
INDIAN WELLS TP	4	1-57	-10-56	9-55	14-56	30-56	39-57	43-55	45-56	32-55	18-56	3-56	3-56
INNER CANYON USGS	16	17-63	27-55	26-55	35-65	42-65	50-55	66-48	58-57	51-58	39-49	28-52	24-61
JACOB LAKE	17	-20-71	-13-64	-9-66	1-66	15-70	19-51	33-73	30-68	18-68	-2-71	-1-56	-10-61
JEDDITO	7	-17-49	-4-49	-2-52	12-55	23-50	28-51	47-48	44-51	32-50	20-49	5-48	-8-49
JEROME	80	5-63	8-33	1-71	23-45	26-15	39-77	44-79	49-79	40-65	21-71	16-19	8-82
JUNIPINE	33	-6-79	2-49	6-66	18-70	26-67	35-52	42-79	40-68	23-78	17-71	9-58	-1-78
KATBITO	10	-5-60	-3-55	-2-56	12-55	22-53	31-51	35-51	42-50	31-58	18-56	0-56	0-54
KAYENTA	56	-18-19	-13-33	-1-64	8-74	20-74	27-74	27-70	34-74	30-74	11-75	-13-31	-19-61
KEAMS CANYON	29	-25-79	-14-65	-5-66	0-75	12-75	26-68	34-78	34-68	20-70	10-71	-4-76	-10-56
KINGMAN	62	6-37	9-33	16-04	20-04	29-09	34-08	43-28	43-07	31-20	27-08	13-19	10-49
KINGMAN 2	15	4-79	18-79	11-76	22-75	30-75	44-79	51-82	52-68	36-82	23-71	18-76	6-78
KITT PEAK	24	7-79	9-69	9-71	15-76	24-69	37-68	41-69	42-77	38-65	20-71	14-75	6-68
KITLINGTON	7	-14-55	-14-56	-5-54	-2-53	14-55	24-51	37-58	32-54	28-53	12-54	-8-52	-16-51
KITLINGTON 12 WNW	23	-19-71	-4-65	-1-66	5-72	12-74	22-70	41-68	40-76	28-71	16-71	3-76	-7-78
KOFA MINE	26	23-63	30-56	34-65	38-65	44-55	52-55	59-79	59-79	48-65	36-71	31-64	26-68
LAKE HAVASU	5	27-74	33-69	42-82	47-79	52-69	62-80	70-82	68-78	60-82	48-79	39-80	30-69
LAVEEN 3 SSE	34	16-63	23-55	23-71	34-77	41-50	41-57	54-62	57-57	42-65	28-71	26-56	20-72
LEES FERRY	33	3-63	6-33	15-49	34-79	34-70	43-70	54-80	54-88	42-78	28-73	16-31	5-32
LEUPP	32	-18-63	-6-33	3-71	9-74	16-75	26-51	32-47	34-39	27-70	11-70	-3-76	-16-67
LITCHFIELD PARK	64	16-50	22-33	22-71	27-38	36-75	49-23	57-43	50-17	44-20	31-71	22-76	20-30
LITTLEFIELD	5	18-52	15-56	19-56	27-53	39-53	45-54	52-52	52-55	41-59	35-51	21-52	18-54
LUKACHUKAI	27	-20-63	-12-55	-2-71	3-75	15-67	30-70	38-68	38-68	15-71	12-68	-8-76	-25-68
MANY FARMS	23	-25-63	-7-65	-2-55	8-75	14-65	35-61	40-65	38-68	24-71	11-70	-9-64	-32-61
MARICOPA 4 N	22	13-64	16-64	21-71	29-68	32-64	38-65	48-08	51-43	40-23	29-35	19-58	17-48
MARICOPA 8 SSE	48	8-13	16-48	24-48	30-33	36-50	48-53	48-08	51-43	40-23	29-35	19-58	17-48
MARINETTE	36	17-32	20-56	24-22	30-28	36-15	46-25	52-21	54-57	46-23	25-35	21-35	18-30
MAVERICK	19	-37-63	-32-65	-26-66	-8-49	5-50	13-54	23-62	27-49	18-50	-1-56	-19-58	-29-49
MCCARY	48	-23-49	-18-39	-13-48	0-49	8-50	20-50	30-35	32-36	21-45	6-71	-5-76	-18-45
MESA EXPERI FARM	80	15-50	19-33	24-22	30-22	37-67	43-50	56-12	51-38	40-23	30-06	22-38	17-01
METEOR CRATER	3	-9-63	-2-65	9-66	13-65	27-65	39-62	56-65	52-62	34-65	28-66	10-64	6-66
MIAMI	68	8-62	14-39	19-71	29-21	32-15	46-17	48-78	56-20	46-20	26-71	20-75	14-53
MOHAWK	40	16-37	20-33	30-12	35-33	36-33	40-12	55-33	58-15	50-10	40-29	23-31	24-32
MONTEZUMA	3	15-63	26-60	33-62	38-63	44-59	56-61	63-63	65-60	54-60	46-59	38-60	26-60
MONTEZUMA CASTLE	44	-1-63	7-49	12-71	16-45	24-50	36-50	45-55	39-68	31-78	20-71	8-56	6-74
MORMON FLAT	57	20-37	22-33	20-71	31-33	34-80	49-73	58-55	57-75	50-55	36-71	27-76	20-78
MORMON LAKE RS	10	1-59	10-61	9-63	14-50	23-51	33-51	33-55	29-68	22-55	2-61	-9-58	-14-62
MOUNT LEMMON	49	-4-60	-1-62	-1-62	19-61	28-59	32-82	39-60	42-82	32-82	20-59	4-58	4-60
MT LEMMON INN	3	3-55	-2-64	8-52	14-56	23-51	36-53	45-50	44-55	40-55	27-53	10-53	3-54
MUMMY MOUNTAIN	4	23-71	30-71	29-71	40-70	51-71	56-71	69-72	69-71	57-71	34-71	39-71	29-71
NATURAL BRIDGE	54	0-63	10-22	8-52	22-58	28-65	36-17	44-53	46-68	35-65	25-61	10-58	4-66
NAVAJO	13	-30-63	-12-63	-7-66	11-75	15-75	30-69	38-64	37-68	24-74	10-70	-5-75	-18-68
NOGALES (6/48 ON)	34	7-49	9-53	13-65	21-77	24-67	34-67	43-62	43-66	32-63	19-71	1-58	-1-58
NOGALES (TO 6/48)	39	6-48	11-48	13-65	21-77	24-67	34-67	43-62	43-66	32-63	19-71	1-58	-1-58
NOGALES 6 N	30	8-71	9-48	13-74	21-83	25-75	34-67	44-73	40-54	30-65	19-71	8-58	-4-78
ORACLE	41	2-37	4-39	19-17	23-38	35-18	42-25	51-30	50-38	39-41	29-17	14-31	17-16
ORACLE 2 SE	32	5-79	11-56	18-51	22-76	30-50	38-55	50-75	52-54	42-78	25-71	15-56	-6-78
ORAZI	9	-18-63	-7-65	8-63	14-51	23-65	34-63	46-48	45-49	36-48	22-49	10-48	-12-61
ORGAN PIPE CACTUS	34	14-62	21-55	23-71	32-70	30-69	46-63	52-70	50-71	46-50	34-79	16-70	18-60
PAGE	23	-11-63	8-62	8-62	25-75	31-67	46-62	46-68	42-58	33-59	22-58	1-51	1-51
PAINTED CANYON	9	-11-62	0-63	9-59	20-56	23-64	31-59	45-68	42-58	33-59	22-58	1-51	4-58
PAINTED DESERT NM	5	-6-74	7-77	12-75	16-76	24-75	31-75	38-74	46-75	30-78	21-75	-3-76	2-75
PALISADE RS	13	-5-71	4-65	-6-71	6-70	20-69	33-65	37-68	39-79	28-71	16-72	10-75	-3-68
PARADISE	30	1-15	-6-33	8-13	16-12	25-12	37-17	39-27	44-12	27-13	21-12	4-06	2-09
PARADISE VALLEY	14	23-63	29-56	29-66	40-56	42-65	53-55	68-55	65-57	51-65	41-61	32-61	26-60
PARADISE VALLEY 2	3	22-76	29-75	34-74	38-73	40-75	58-73	65-73	57-76	57-75	39-75	32-73	25-74
PARKER	80	11-13	11-29	21-17	23-29	37-15	42-05	55-02	53-00	38-23	27-12	18-11	9-11
PAYSON 12 NNE	19	-7-50	-8-65	-2-64	14-58	17-75	29-71	37-69	35-68	28-65	13-71	-2-58	-11-68
PAYSON RS	61	-18-13	-18-22	-3-66	10-55	19-65	23-55	33-26	37-38	27-55	14-71	-6-31	-12-31
PAYSON	34	-8-71	1-62	3-66	15-55	22-75	32-53	39-56	37-56	33-55	16-71	6-75	-7-68
PEARCE	30	4-62	11-56	11-51	24-56	26-50	42-62	54-54	50-68	40-65	23-71	15-57	-8-78
PERKINSVILLE	10	-4-63	5-72	9-63	20-63	23-67	36-66	43-71	36-68	33-71	13-70	11-64	2-66
PETRIFFIED FRST NP	34	-27-71	-6-53	7-67	12-79	22-67	32-67	40-68	42-81	33-71	16-70	-13-74	-12-78
PHANTOM RANCH	13	-9-71	26-53	26-49	35-67	42-65	56-67	60-68	59-79	48-73	40-72	25-68	12-67
PHOENIX SOUTH MTN	7	27-79	28-73	29-76	35-75	47-76	61-79	64-82	63-79	51-76	47-75	31-76	21-78
PHOENIX WSPD APT	34	17-50	25-49	25-66	37-68	40-65	51-65	66-56	61-49	47-65	34-71	27-48	22-48
PHOENIX CITY	30	23-50	28-49	31-66	37-67	46-64	55-50	65-52	65-49	55-65	39-49	27-31	25-78
PIERCE FERRY	3	19-49	24-49	32-52	40-49	41-50	56-49	63-51	64-49	59-50	40-49	30-48	24-49
PIERCE FERRY 17SSW	19	3-79	12-65	14-66	21-64	25-67	30-79	52-70	48-68	33-65	19-71	13-76	4-78
PINEDALE	49	-29-37	-22-48	-14-53	4-55	12-67	21-65	33-68	32-56	22-65	4-59	-19-31	-25-68
PINDO	11	-20-63	-12-66	-2-64	3-70	14-67	31-61	40-69	42-67	32-67	11-67	1-73	-19-61
PINTA	4	-11-60	8-59	7-59	16-56	30-56	36-57	43-56	43-60	32-60	23-58	3-58	3-56
PIPE SPRINGS NM	19	-12-79	-8-79	4-71	8-75	20-67	34-71	41-70	38-68	28-78	10-71	4-76	-7-67
PISINEMO	7	15-50	18-53	23-51	30-55	35-50							

TABLE B. LOWEST RECORDED TEMPERATURE (F) - YEAR OF OCCURRENCE (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
SAN CARLOS RESER	34	11-71	20-64	25-51	32-49	31-38	44-75	50-75	45-76	43-76	30-71	22-75	12-74
SANDERS	23	23-79	22-51	15-66	5-56	14-75	25-50	35-68	32-79	26-52	12-75	-18-76	-20-68
SANDERS 11 ESE	21	35-63	16-71	24-66	7-74	11-67	25-74	33-78	33-68	22-74	6-75	-18-76	-26-68
SAN MANUEL	24	12-62	19-56	20-71	29-57	37-59	47-65	50-75	51-59	41-58	25-71	16-58	15-68
SAN RAFAEL RANCH	17	-1-55	4-53	10-58	16-55	20-53	29-53	37-54	42-56	33-65	22-56	2-58	1-53
SAN SIMON	29	-5-13	8-55	9-13	17-45	24-50	38-14	48-07	47-13	38-07	20-06	12-47	5-53
SAN SIMON 9 ESE	20	11-71	11-64	19-65	22-73	30-78	41-68	53-72	50-72	40-65	24-71	17-79	-6-78
SANTA RITA EXP RGE	31	12-62	11-74	17-71	24-77	33-69	40-71	53-23	50-79	45-65	23-71	9-73	11-78
SANTA ROSA SCHOOL	16	12-74	19-64	24-65	30-75	35-70	46-71	45-68	56-67	43-64	23-71	22-76	15-60
SASABE	23	14-71	14-72	13-71	25-76	32-65	39-65	51-62	49-77	40-65	27-71	24-76	14-60
SCOTTSDALE	13	20-71	24-81	22-72	36-70	40-75	52-71	51-70	59-68	47-82	32-71	22-81	20-68
SEBA DALKAI SCHOOL	7	-10-62	1-65	-9-69	8-70	18-67	38-68	48-68	43-68	34-65	16-70	15-69	-8-68
SEDONA RS	33	0-62	10-49	9-71	18-72	24-75	36-68	43-68	49-68	28-68	26-61	11-70	0-68
SELIGMAN	70	18-06	-12-33	-5-75	11-75	14-71	26-30	33-78	34-44	26-31	12-70	-5-31	-17-31
SELIGMAN 13 SSW	18	-10-67	-5-72	9-76	11-75	17-75	24-66	39-78	33-68	28-78	13-71	-2-64	-21-67
SELLS	26	10-71	19-72	18-71	29-70	34-67	35-65	56-71	43-64	44-71	27-71	22-71	4-74
SENTINEL	11	18-13	27-18	26-19	35-17	40-07	45-16	60-12	58-16	50-12	38-08	21-16	18-16
SHORT CREEK	11	-11-63	2-59	8-52	18-55	25-53	32-54	40-62	42-62	33-59	18-61	3-56	-10-61
SHOW LOW	12	-15-63	-11-56	-6-53	11-55	15-62	27-58	37-58	43-54	38-52	10-59	-6-52	-16-49
SHOW LOW AIRPORT	16	-25-71	-1-66	-7-66	4-75	14-62	30-74	38-74	37-68	25-68	12-75	-14-76	-15-67
SIERRA ANCHA	47	0-14	10-39	11-16	16-17	22-17	30-16	34-17	38-17	29-17	20-16	12-16	2-14
SILVER BELL	32	14-73	26-69	27-64	34-67	35-15	36-69	59-72	56-64	45-19	35-59	28-56	25-68
SKULL VALLEY	7	9-76	16-77	14-77	19-77	21-75	34-76	44-78	39-73	26-73	22-73	10-75	8-74
SLATE MOUNTAIN	3	26-76	37-77	32-76	38-75	47-75	59-76	67-77	68-77	59-76	43-73	19-75	2-74
SNOWFLAKE	75	-30-37	-17-56	-5-55	3-69	17-68	20-19	27-36	28-15	22-12	11-19	-17-31	-24-68
SNOWFLAKE 15 W	17	-25-71	1-74	5-66	13-70	21-78	32-70	42-73	38-80	30-70	14-70	-10-76	-12-78
SOUTH PHOENIX	21	12-63	21-64	24-66	35-64	36-65	48-65	58-69	53-68	45-65	29-71	27-61	20-67
SPRINGVILLE	70	-21-71	-20-48	-13-48	5-45	12-67	24-76	31-40	32-11	22-12	8-70	-17-76	-28-26
STANTON	21	15-49	20-55	23-66	29-49	32-64	45-62	60-48	59-57	43-65	30-59	20-58	16-68
STEWART MOUNTAIN	21	17-71	23-64	22-71	32-70	36-65	47-71	60-78	56-68	46-65	30-71	28-79	19-74
SUNRISE MOUNTAIN	9	-26-72	-19-75	-9-75	-9-75	9-74	16-79	28-73	27-79	19-72	-5-72	-16-76	-20-78
SUNSET CRATER NM	13	-26-71	-12-79	-1-79	-1-79	12-77	24-71	27-78	27-76	12-78	2-71	-12-76	-20-74
SUPAI	28	-1-63	5-62	13-62	23-75	24-70	36-62	41-72	42-62	34-78	19-61	11-61	-4-61
SUPERIOR	3	20-62	20-72	24-71	29-81	41-64	51-71	62-56	61-59	51-65	33-73	29-58	19-78
SUPERIOR SMELTER	3	28-51	28-53	32-51	39-53	43-51	56-50	67-53	65-50	59-52	47-51	32-52	29-51
SUPERSTITION MTN	13	21-62	25-55	31-62	37-49	45-50	57-50	62-49	62-60	57-50	38-49	28-56	28-49
TACNA 3 NE	13	14-71	25-75	25-71	31-75	37-75	42-79	52-79	57-75	43-70	27-71	24-75	19-75
TEEC NOS POS	18	-18-74	-9-63	8-65	17-65	27-78	38-79	49-74	40-79	30-65	21-76	9-76	-14-68
TEES TO	5	-4-55	-1-55	10-54	16-55	20-58	32-55	44-56	40-56	33-55	19-55	5-52	-3-53
TEMPE VEG RES FARM	57	15-50	21-53	24-66	32-53	36-67	45-50	57-41	53-68	45-54	29-71	25-58	20-53
TEMPE	47	12-13	20-48	22-06	30-45	36-05	43-08	52-26	53-26	43-07	28-06	24-06	19-25
TEMPE ASU	29	21-62	19-55	24-71	30-77	33-65	45-71	53-69	52-68	43-65	26-71	23-56	20-54
THORNBERG RANCHES	8	22-60	20-55	28-53	32-53	39-53	45-55	53-55	53-57	42-52	34-64	25-66	17-53
TOMBSTONE	78	6-62	11-56	12-63	23-74	31-67	42-52	50-62	48-54	43-08	27-71	18-57	3-78
TONOPAH 2 S	11	17-63	24-56	23-56	26-81	42-56	50-62	58-52	54-57	47-82	36-56	25-52	19-51
TRUXION CANYON	31	-3-37	0-49	16-66	18-69	27-69	37-72	46-63	45-60	35-78	20-71	12-51	-2-49
TUBA CITY	69	-15-13	-9-75	5-75	13-74	22-15	30-75	34-74	40-73	20-74	11-74	-4-31	-13-61
TUCSON CAMPBELL FM	32	9-50	15-53	17-65	30-53	31-50	43-71	54-73	52-54	38-65	25-71	19-56	12-74
TUCSON MAGNET OBSV	33	13-64	14-53	18-51	29-53	32-50	44-55	58-56	56-54	47-50	38-49	26-53	24-49
TUCSON MNT PARK	5	19-49	29-49	30-51	37-49	40-50	52-54	62-50	51-54	37-50	38-49	26-53	24-49
TUCSON UNIV OF AZ	82	6-13	18-33	22-65	28-01	35-67	43-08	49-11	55-17	42-65	29-00	19-21	10-01
TUCSON WSD AIRPORT	34	16-49	20-55	20-65	33-76	38-50	47-55	62-82	61-56	44-65	26-71	24-58	16-74
TUMACACORI NM	34	8-71	11-55	15-65	25-53	28-50	40-71	43-08	47-58	36-65	21-71	16-48	5-78
TUWEAP	34	0-63	8-49	12-54	19-75	28-53	37-55	48-82	47-57	34-78	15-71	11-56	2-78
TUZIGOOD NM	5	13-79	22-79	27-79	29-79	33-79	41-79	54-82	55-79	43-78	32-82	23-79	12-76
VALLE AIRPORT	7	-22-49	-20-49	2-54	8-53	17-53	24-50	37-48	34-49	28-59	11-49	3-53	-10-49
VALLEY CITRUS FARM	4	16-50	24-47	28-51	34-49	38-50	47-50	60-48	58-49	47-52	34-49	27-48	22-48
WAHAKI HOTRONTK	3	11-64	12-64	20-64	29-64	31-64	40-65	56-63	56-63	42-63	35-65	25-64	15-64
WAHWEAP	21	1-63	10-82	21-71	16-73	29-67	42-67	48-74	55-68	36-65	24-71	15-76	3-61
WALLACE RS	18	-22-49	-12-48	-9-48	8-49	17-50	24-44	37-43	34-49	28-41	7-49	-11-52	-18-49
WALNUT CREEK	31	-15-71	-10-62	0-66	9-67	9-67	26-70	31-78	30-78	22-70	8-71	-4-64	-21-68
WELLTON	54	14-37	14-48	22-56	31-29	30-22	47-22	54-41	50-29	42-28	32-35	20-28	16-30
WHITERIVER	73	-13-19	-6-08	5-53	14-21	18-17	30-18	41-17	34-17	25-15	17-70	-7-31	-12-05
WICKENBURG	71	10-46	14-53	19-69	24-35	32-50	38-45	48-44	47-38	37-45	23-71	16-11	10-45
WIKIEUP	25	15-54	16-53	17-56	21-53	33-55	42-53	50-82	47-57	41-52	30-56	20-52	15-53
WILCOX	76	-1-62	2-71	6-64	9-71	11-71	27-71	42-13	41-38	30-65	15-70	8-21	-7-78
WILLIAMS	76	-25-37	-17-33	-6-32	2-12	8-33	22-08	32-12	32-20	11-34	7-29	-17-31	-17-31
WILLOW BEACH	14	22-74	26-72	35-71	41-75	49-73	55-74	66-79	64-78	52-70	34-71	32-75	22-78
WILLOW SPRINGS RCH	26	10-60	12-53	15-66	26-70	31-67	36-70	48-70	45-68	31-68	23-70	15-56	8-68
WINDOW ROCK 4 SW	43	-29-63	-17-48	-12-48	8-75	11-65	26-44	36-37	34-78	24-71	12-75	-10-52	-23-61
WINKELMAN 6 S	27	10-67	13-64	17-71	23-55	27-67	43-51	52-55	51-79	41-52	22-71	14-56	9-53
WINSLOW WSO APT	72	-18-37	-9-22	6-17	14-28	23-29	29-19	42-28	41-68	29-24	13-70	-9-19	-12-67
WITTMANN	33	12-63	18-33	25-66	32-35	34-35	49-32	58-41	60-42	46-65	30-35	23-38	22-45
WUPATKI NM	34	-4-63	2-49	10-69	14-64	20-67	23-67	36-69	31-68	33-69	23-70	7-52	-18-68
YOUNG	6	-2-62	-9-62	7-63	16-64	18-64	21-63	41-04	41-64	32-04	20-06	10-61	2-05
YOUNGTOWN	18	20-70	26-71	24-66	32-77	38-65	51-69	62-66	54-68	48-65	35-70	28-64	21-68
YUCCA 1 NNE	29	4-71	20-58	21-66	31-75	35-75	46-73	48-74	48-74	40-78	28-71	23-76	15-68
YUMA CITRUS STN	61	19-37	21-48	27-56	34-21	35-70	50-25	56-79	52-68	43-70	33-71	26-79	23-68
YUMA DATE ORCHARD	23	14-13	22-10	25-06	28-06	33-15	41-07	51-07	48-07	42-08	28-06	21-06	14-11
YUMA PROVING GRND	24	23-71	26-64	32-64	37-77	46-64	54-62	65-82	66-62	52-70	36-71	31-58	26-68
YUMA VALLEY	48	14-37	21-48	26-64	33-38	39-64	48-36	54-38	54-38	42-34	29-71	24-38	23-33
YUMA WSO AIRPORT	33	24-71	28-56	32-51	41-77	46-67	54-55	63-56	63-68	53-65	38-08	33-64	27-68
YUMA	49	22-37	28-08	35-09	38-01	39-15	50-08	61-00	58-07	50-07	38-08	29-06	22-11

TABLE 9. AVERAGE NUMBER OF DAYS WITH MAXIMUM TEMPERATURE GREATER THAN OR EQUAL TO 100F (CONT)

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
SAN CARLOS RESER	0	0	0	0	1	12	17	10	5	0	0	0	45
SANDERS	0	0	0	0	0	0	0	0	0	0	0	0	0
SANDERS 11 ESE	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN MANUEL	0	0	0	0	0	10	11	4	1	0	0	0	24
SAN RAFAEL RANCH	0	0	0	0	0	2	0	0	0	0	0	0	24
SAN SIMON	0	0	0	0	0	12	14	4	1	0	0	0	31
SAN SIMON 9 ESE	0	0	0	0	0	10	10	0	0	0	0	0	21
SANTA RITA EXP RGE	0	0	0	0	0	0	0	0	0	0	0	0	0
SANTA ROSA SCHOOL	0	0	0	0	6	18	26	18	10	0	0	0	78
SASABE	0	0	0	0	0	7	5	1	0	0	0	0	15
SCOTTSDALE	0	0	0	0	6	22	29	26	15	1	0	0	99
SEBA DALKAI SCHOOL	0	0	0	0	0	0	9	0	0	0	0	0	0
SEDONA RS	0	0	0	0	0	0	1	0	0	0	0	0	0
SELIGMAN	0	0	0	0	0	1	1	0	0	0	0	0	2
SELIGMAN 13 SSW	0	0	0	0	0	0	0	0	0	0	0	0	0
SELLS	0	0	0	0	2	16	18	13	10	0	0	0	59
SENTINEL	0	0	0	4	7	26	27	29	21	4	0	0	118
SHORT CREEK	0	0	0	0	0	0	0	0	0	0	0	0	0
SHOW LOW	0	0	0	0	0	0	0	0	0	0	0	0	0
SHOW LOW AIRPORT	0	0	0	0	0	0	0	0	0	0	0	0	0
SIERRA ANCHA	0	0	0	0	0	1	2	0	0	0	0	0	0
SILVER BELL	0	0	0	0	0	12	13	8	0	0	0	0	34
SKULL VALLEY	0	0	0	0	0	13	22	0	0	0	0	0	36
SLATE MOUNTAIN	0	0	0	0	0	18	21	24	7	0	0	0	72
SNOWFLAKE	0	0	0	0	0	0	0	0	0	0	0	0	0
SNOWFLAKE 15 W	0	0	0	0	0	0	0	0	0	0	0	0	0
SOUTH PHOENIX	0	0	0	0	2	16	24	21	9	0	0	0	72
SPRINGERVILLE	0	0	0	0	0	0	0	0	0	0	0	0	0
STANTON	0	0	0	0	3	17	9	3	11	1	0	0	20
STEWART MOUNTAIN	0	0	0	0	3	17	26	23	11	1	0	0	81
SUNRISE MOUNTAIN	0	0	0	0	0	0	0	0	0	0	0	0	0
SUNSET CRATER NM	0	0	0	0	0	0	0	0	0	0	0	0	0
SUPAI	0	0	0	0	0	10	18	18	12	0	0	0	40
SUPERIOR	0	0	0	0	1	8	11	14	2	0	0	0	24
SUPERIOR SMELTER	0	0	0	0	1	11	15	16	4	1	0	0	31
SUPERSTITION MTN	0	0	0	0	4	20	23	23	16	1	0	0	88
TACNA 3 NE	0	0	0	0	4	22	28	28	16	1	0	0	103
TEEC NOS POS	0	0	0	0	0	0	0	0	0	0	0	0	0
TEES TO	0	0	0	0	0	1	0	0	0	1	0	0	0
TEMPE VEG RES FARM	0	0	0	0	0	19	26	21	14	1	0	0	88
TEMPE	0	0	0	0	5	21	23	22	12	1	0	0	86
TEMPE ASU	0	0	0	0	7	22	28	23	17	2	0	0	101
THORNBERG RANCHES	0	0	0	0	4	18	23	19	13	0	0	0	77
TOMBSTONE	0	0	0	0	0	0	0	0	0	0	0	0	0
TONGVAH 2 S	0	0	0	0	0	20	29	27	15	0	0	0	96
TRUXTON CANYON	0	0	0	0	0	4	9	4	0	0	0	0	17
TUBA CITY	0	0	0	0	0	1	3	1	0	0	0	0	0
TUCSON CAMPBELL FM	0	0	0	0	0	17	19	14	8	0	0	0	60
TUCSON MAGNET OBSY	0	0	0	0	0	15	19	14	8	0	0	0	59
TUCSON MNT PARK	0	0	0	0	0	15	13	11	10	1	0	0	52
TUCSON UNIV OF AZ	0	0	0	0	2	16	18	12	6	0	0	0	54
TUCSON WSO AIRPORT	0	0	0	0	1	13	14	7	4	0	0	0	44
TUMACACORI NM	0	0	0	0	1	13	12	5	4	0	0	0	44
TUWEEP	0	0	0	0	0	1	3	0	0	0	0	0	0
TUZIGOOT NM	0	0	0	0	0	12	17	10	4	0	0	0	43
VALLE AIRPORT	0	0	0	0	0	0	0	0	0	0	0	0	0
VALLEY CITRUS FARM	0	0	0	0	0	21	20	20	14	0	0	0	40
WAHAK HOTRONTK	0	0	0	0	0	14	14	18	12	0	0	0	48
WAHWEAP	0	0	0	0	0	6	15	6	0	0	0	0	20
WALLACE RS	0	0	0	0	0	0	0	0	0	0	0	0	0
WALNUT CREEK	0	0	0	0	0	0	0	0	0	0	0	0	0
WELLTON	0	0	0	1	0	20	27	26	16	0	0	0	90
WHITERIVER	0	0	0	0	0	0	0	0	0	0	0	0	0
WICKENBURG	0	0	0	0	0	15	24	19	9	0	0	0	70
WIKIEUP	0	0	0	0	0	15	27	22	12	1	0	0	80
WILLCOX	0	0	0	0	0	0	0	1	0	0	0	0	11
WILLIAMS	0	0	0	0	0	0	0	0	0	0	0	0	0
WILLOW BEACH	0	0	0	0	10	25	30	29	18	0	0	0	114
WILLOW SPRINGS RCH	0	0	0	0	0	6	7	2	1	0	0	0	16
WINDOW ROCK 4 SW	0	0	0	0	0	0	0	0	0	0	0	0	0
WINKELMAN 6 S	0	0	0	0	5	20	25	19	11	1	0	0	81
WINSLOW WSO APT	0	0	0	0	0	2	4	0	0	0	0	0	6
WITTMANN	0	0	0	0	0	17	26	23	14	0	0	0	83
WUPATKI NM	0	0	0	0	0	3	9	2	0	0	0	0	16
YOUNG	0	0	0	0	0	4	8	8	0	0	0	0	20
YOUNGTOWN	0	0	0	0	0	0	0	0	0	0	0	0	0
YUCCA 1 NNE	0	0	0	0	6	21	29	27	14	1	0	0	98
YUMA CITRUS STN	0	0	0	1	0	12	23	17	7	0	0	0	48
YUMA DATE ORCHARD	0	0	0	0	0	19	24	27	18	0	0	0	104
YUMA PROVING GRND	0	0	0	0	5	17	26	25	16	0	0	0	89
YUMA VALLEY	0	0	0	0	6	20	29	27	16	0	0	0	101
YUMA WSO AIRPORT	0	0	0	1	6	17	29	27	18	4	0	0	101
YUMA	0	0	0	1	7	20	28	27	17	2	0	0	102

TABLE 10. AVERAGE NUMBER OF DAYS WITH MINIMUM TEMPERATURE LESS THAN OR EQUAL TO 32F

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
AGUILA	15	10	8	0	0	0	0	0	0	0	0	13	48
AJO	22	12	10	4	0	0	0	0	0	0	1	1	4
ALAMO 8 SW	18	8	0	0	0	0	0	0	0	0	1	21	78
ALAMO DAM 6 ESE	6	1	0	0	0	0	0	0	0	0	0	15	48
ALAMO DAM												1	16
ALHAMBRA 2 NE	11	13	29	0	0	0	0	0	0	0	22	10	29
ALPINE	30	27	25	27	20	0	0	0	10	20	22	30	239
ANVIL RANCH	17	11	11	1	0	0	0	0	0	0	0	0	49
APACHE 6 WNW	26	18	0	0	0	0	0	0	0	0	0	24	109
APACHE JUNCTION	3	1	0	0	0	0	0	0	0	0	0	2	6
APACHE JCT 4 NNW	1	4	1	0	0	0	0	0	0	0	0	3	9
APACHE POWDER CO	23	16	11	3	0	0	0	0	0	0	14	23	91
ARIZ FALLS 1 WNW	9	13	1	0	0	0	0	0	0	0	0	4	19
AZ SONORA DES MUS	29	24	0	0	0	0	0	0	0	0	1	1	12
ASH FORK	29	24	24	13	3	0	0	0	0	0	23	28	150
ASH FORK 5 N	27	26	24	17	5	0	0	0	0	11	24	28	162
BAGDAD 2	13	8	7	17	1	0	0	0	0	0	10	10	44
BAGDAD	16	10	6	1	0	0	0	0	0	0	11	11	48
BAGDAD 8 NE	26	20	17	7	0	0	0	0	0	0	13	26	112
BARTLETT DAM	3	1	0	0	0	0	0	0	0	0	0	1	3
BEAVER CREEK RS	21	13	8	2	0	0	0	0	0	1	10	20	75
BEAVER DAM	17	7	6	0	0	0	0	0	0	0	18	18	53
BENSON	22	13	9	2	0	0	0	0	0	0	13	21	83
BENSON 23 NNW	18	13	7	2	1	0	0	0	0	0	13	18	62
BETATAK IN	29	23	23	14	4	0	0	0	0	0	17	28	143
BISBEE	11	8	3	0	0	0	0	0	0	0	3	9	34
BISBEE 2	12	7	6	1	0	0	0	0	0	0	1	1	41
BLACK MNT MISSION	30	23	18	10	4	0	0	0	0	0	22	29	147
BLACK RIVER PUMPS	28	23	14	14	0	0	0	0	0	0	23	28	151
BLUE	30	26	27	22	11	1	0	0	0	14	27	29	187
BLUE RIDGE RS	30	27	28	23	14	3	0	0	3	20	27	30	205
BOUSE	14	18	4	0	0	0	0	0	0	0	4	10	44
BOWIE	19	12	6	1	0	0	0	0	0	0	6	6	66
BRIGHT ANGEL RS	30	25	2	19	10	0	0	0	0	19	22	13	198
BUCKEYE	14	7	2	0	0	0	0	0	0	0	5	13	39
BULLHEAD CITY	2	0	0	0	0	0	0	0	0	0	0	1	3
BURRUS RANCH	29	26	28	19	0	2	0	0	0	15	24	27	177
CAMELBACK	9	5	1	0	0	0	0	0	0	0	19	28	23
CAMERON 1 NNE	28	21	17	7	0	0	0	0	0	0	19	28	122
CANELO 1 NW	24	21	18	8	1	0	0	0	0	0	17	24	116
CANYON DE CHELLY	28	26	23	14	4	0	0	0	0	11	24	29	159
CAREFREE	6	3	1	0	0	0	0	0	0	0	0	3	13
CASA GRANDE	12	6	1	0	0	0	0	0	0	0	10	10	32
CASA GRANDE RUINS	14	9	3	0	0	0	0	0	0	0	10	10	44
CASCABEL	20	13	9	4	0	0	0	0	0	2	8	19	75
CASTLE HOT SPRINGS	4	1	0	0	0	0	0	0	0	0	0	2	7
CASTLE HOT SPGS 4N	7	7	0	0	0	0	0	0	0	0	1	7	27
CAVE CREEK	6	5	1	0	0	0	0	0	0	0	2	6	20
CEDAR RIDGE TP	30	28	21	14	0	0	0	0	0	0	15	27	151
CHANDLER	9	4	2	0	0	0	0	0	0	0	4	17	36
CHANDLER HEIGHTS	7	3	1	0	0	0	0	0	0	0	0	5	17
CHEVELON RS	29	26	28	19	0	0	0	0	0	10	21	28	189
CHILDS	17	10	4	1	0	0	0	0	0	0	24	28	23
CHILE	29	24	24	14	0	0	0	0	0	10	24	28	158
CHINO VALLEY	28	23	23	14	0	0	0	0	0	7	23	28	151
CHIRICAHUA NM	19	16	13	4	0	0	0	0	0	1	20	20	84
CIBECUE	28	24	24	14	0	0	0	0	0	0	23	27	151
CLAY SPRINGS	29	26	28	18	0	0	0	0	0	1	23	27	171
CLIFTON	16	7	1	0	0	0	0	0	0	0	14	14	41
COCHISE POWER HS	22	19	15	0	0	0	0	0	0	0	14	14	100
COCHISE STRONGHOLD	24	14	10	2	0	0	0	0	0	0	14	21	85
COLORADO CITY	27	20	17	8	1	0	0	0	0	0	16	25	118
CONGRESS	6	3	2	0	0	0	0	0	0	0	1	1	17
COPPER MINE TP	29	24	20	10	0	0	0	0	0	0	19	29	138
CORDES	16	12	9	2	0	0	0	0	0	0	4	13	56
CORONADO NATL MEM	13	11	7	3	0	0	0	0	0	0	0	14	57
CORONADO NM HDQRS	13	12	9	3	0	0	0	0	0	0	9	13	58
CORTARO 3 SW	13	8	3	0	0	0	0	0	0	0	12	12	39
COTTONWOOD	23	15	9	0	0	0	0	0	0	0	9	13	81
COVERED WELLS	7	2	0	0	0	0	0	0	0	0	2	7	18
COW SPRINGS TP													
CROWN KING	25	23	20	9	0	0	0	0	0	0	15	19	119
DAELAND	9	2	0	0	0	0	0	0	0	0	0	6	17
DAELAND WHITEWING	6	1	0	0	0	0	0	0	0	0	0	4	12
DAVIS DAM 2	1	0	0	0	0	0	0	0	0	0	0	1	2
DAVIS DAM	4	1	0	0	0	0	0	0	0	0	0	2	7
DEER VALLEY	19	4	0	0	0	0	0	0	0	0	0	6	18
DIAMOND BAR RANCH	19	4	0	0	0	0	0	0	0	0	0	6	18
DINNEHOTSD	30	26	20	14	0	0	0	0	0	0	21	28	158
DOUGLAS	21	17	11	5	0	0	0	0	0	2	15	23	153
DOUGLAS FAA APT	20	16	9	2	0	0	0	0	0	0	11	22	80
DOUGLAS SMELTER	21	15	8	1	0	0	0	0	0	0	10	20	75
DRAGON	16	9	0	0	0	0	0	0	0	0	17	17	52
DUNCAN	26	22	18	8	1	0	0	0	0	0	20	26	126
EHRENBERG	6	1	0	0	0	0	0	0	0	0	0	4	11
EHRENBERG 2 E	2	0	0	0	0	0	0	0	0	0	0	1	3
ELOY	8	4	1	0	0	0	0	0	0	0	2	7	22
FALCON FIELD	12	8	3	0	0	0	0	0	0	0	0	10	36
FLAGSTAFF WSD APT	30	27	30	23	14	0	0	0	0	19	28	30	208
FLORENCE	10	5	2	0	0	0	0	0	0	0	2	8	27
FLYING H RANCH	12	9	8	2	0	0	0	0	0	0	4	11	46
FORSTDALE	30	27	28	22	18	0	0	0	0	2	27	29	210
FORT DEFIANCE	30	27	29	22	0	0	0	0	0	18	28	31	196
FORT GRANT	13	11	4	1	0	0	0	0	0	0	4	13	47
FORT HUACHUCA	13	9	4	0	0	0	0	0	0	0	5	11	42
FORT THOMAS	23	21	17	3	0	0	0	0	0	4	14	23	106
FORT THOMAS 2 SW	20	14	10	3	0	0	0	0	0	2	13	23	86
FORT VALLEY	30	28	30	28	20	1	0	0	0	24	29	30	243
FOUNTAIN HILLS	1	0	0	0	0	0	0	0	0	0	0	0	1
FREDONIA	30	24	27	19	4	0	0	0	0	10	20	28	167
GANADO	30	27	28	21	6	0	0	0	0	11	27	29	179
GILA BEND	7	2	0	0	0	0	0	0	0	0	1	6	14
GILA BEND AVIATION	3	3	0	0	0	0	0	0	0	0	0	3	11
GLOBE	20	13	7	1	0	0	0	0	0	0	6	14	68
GLOBE 2	16	8	6	1	0	0	0	0	0	0	8	14	51
GOULD'S RANCH	10	3	1	0	0	0	0	0	0	0	1	8	23
GRAND CANYON AWY	29	23	26	17	6	0	0	0	0	7	22	29	161
GRAND CANYON HDQRS	29	26	26	15	0	0	0	0	0	10	23	29	163
GRAND CANYON NP	29	26	27	22	7	0	0	0	0	9	24	29	174
GRAND CANYON NP 2	30	26	28	22	11	2	0	0	0	16	27	29	192

TABLE 10. AVERAGE NUMBER OF DAYS WITH MINIMUM TEMPERATURE LESS THAN OR EQUAL TO 32°F (CONT)

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
GRANITE REEF DAM	6	3	0	0	0	0	0	0	0	0	1	5	15
GRANVILLE	36	22	22	11	0	0	0	0	0	3	16	26	129
GREER	30	22	27	28	17	3	0	0	2	19	29	30	215
GREY PEAK	27	20	27	10	1	0	0	0	0	2	11	22	125
GREYS PEAK MNTC YD	17	5	1	5	4	0	0	0	0	1	11	24	109
GROOM CREEK	29	25	27	19	7	0	0	0	0	7	23	29	166
HAPPY JACK RS	31	28	29	25	15	2	0	0	2	19	28	30	209
HARQUAHALA PLNS 1	18	9	2	0	0	0	0	0	0	0	7	19	55
HAWLEY LAKE	31	28	30	28	24	10	0	0	6	24	29	30	240
HEBER RANGER STN	29	27	28	22	12	3	0	0	1	17	26	29	194
HELMET PEAK	8	8	5	0	0	0	0	0	0	0	2	9	32
HELV SANTA RITA ES	10	6	2	0	0	0	0	0	0	0	2	6	26
HILLSIDE	24	19	17	2	0	0	0	0	0	1	10	24	97
HILLSIDE 4 NNE	23	19	17	10	1	0	0	0	0	4	19	26	119
HOLBROOK	29	24	21	10	2	0	0	0	0	7	24	28	145
INDIAN WELLS TP	26	13	22	14	1	0	0	0	0	1	25	27	129
INNER CANYON USGS	10	10	10	10	10	0	0	0	0	0	1	9	23
JACOB LAKE	30	27	28	28	12	0	0	0	0	1	27	30	187
JEDDITO	28	24	23	12	7	0	0	0	0	4	27	30	155
JEROME	14	10	7	2	0	0	0	0	0	0	4	11	48
JUNIPINE	21	15	16	7	0	0	0	0	0	1	9	20	89
KAIBITO	30	26	24	12	0	0	0	0	0	0	4	9	154
KAVENTA	29	26	24	18	1	0	0	0	0	0	2	9	143
KEAMS CANYON	18	13	8	1	0	0	0	0	0	0	6	16	62
KINGMAN	17	10	7	3	0	0	0	0	0	0	4	17	58
KINGMAN 2	14	12	13	6	0	0	0	0	0	0	6	13	66
KITT PEAK	29	28	30	24	13	9	0	0	0	14	28	30	207
KLAGETOH	28	23	21	11	0	0	0	0	0	0	17	26	134
KLAGETOH 12 WNW	1	0	0	0	0	0	0	0	0	0	0	0	1
KOFA MINE	0	0	0	0	0	0	0	0	0	0	0	0	0
LAKE HAVASU	8	3	0	0	0	0	0	0	0	0	1	0	17
LAVEEN 3 SSE	26	15	18	13	0	0	0	0	0	1	12	23	84
LEES FERRY	28	25	22	13	0	0	0	0	0	10	24	28	153
LEUPP	18	4	1	0	0	0	0	0	0	0	2	9	26
LITCHFIELD PARK	21	16	10	0	0	0	0	0	0	0	6	21	74
LITTLEFIELD	29	25	24	14	4	0	0	0	0	10	23	29	158
LUKACHUKAI	29	26	23	16	4	0	0	0	0	10	23	29	160
MANY FARMS	13	8	2	0	0	0	0	0	0	0	4	14	43
MARICOPA 4 N	16	7	2	0	0	0	0	0	0	0	7	15	47
MARICOPA 8 SSE	13	6	1	0	0	0	0	0	0	0	0	10	33
MARINETTE	30	27	26	22	12	1	0	0	10	12	26	30	225
MAVERICK	30	27	26	22	12	1	0	0	10	12	26	30	225
MCNARY	9	4	1	0	0	0	0	0	0	1	2	8	24
MESA EXPERI FARM	29	22	16	7	0	0	0	0	0	0	8	23	105
METEOR CRATER	13	7	2	0	0	0	0	0	0	0	2	10	34
MIAMI	4	0	0	0	0	0	0	0	0	0	0	0	7
MOHAWK	23	20	14	8	0	0	0	0	0	0	17	28	107
MONTEZUMA	2	1	0	0	0	0	0	0	0	0	0	1	4
MONTEZUMA CASTLE	31	28	29	23	14	3	0	0	2	14	27	30	167
MORMON FLAT	24	21	15	6	4	0	0	0	0	9	19	34	125
MORMON LAKE RS	4	0	0	0	0	0	0	0	0	0	0	0	6
MOUNT LEMMON	22	15	12	3	0	0	0	0	0	0	0	18	77
MT LEMMON INN	30	26	27	18	6	0	0	0	1	12	26	30	176
MUMMY MOUNTAIN	23	20	16	7	1	0	0	0	0	2	17	24	110
NATURAL BRIDGE	11	5	1	0	0	0	0	0	0	0	2	9	35
NAVAJO	13	8	6	1	0	0	0	0	0	0	4	11	43
NOGALES (6/48 ON)	30	25	23	13	4	0	0	0	0	2	24	29	150
NOGALES (TO 6/48)	6	3	1	0	0	0	0	0	0	0	1	2	16
NOGALES 6 N	28	16	8	1	0	0	0	0	0	0	9	23	87
ORACLE	27	24	23	14	3	0	0	0	0	6	22	28	147
ORACLE 2 SE	13	8	6	1	0	0	0	0	0	0	4	11	43
DRAIBI	30	25	23	13	4	0	0	0	0	2	24	29	150
ORGAN PIPE CACTUS	6	3	1	0	0	0	0	0	0	0	1	2	16
PAGE	28	16	8	1	0	0	0	0	0	0	9	23	87
PAINTED CANYON	27	24	23	14	3	0	0	0	0	6	22	28	147
PAINTED DESERT NM	29	24	22	13	1	0	0	0	0	4	22	29	144
PALISADE RS	27	25	23	13	1	0	0	0	0	4	22	29	144
PARADISE	22	17	11	0	0	0	0	0	0	0	19	26	139
PARADISE VALLEY	2	1	0	0	0	0	0	0	0	0	0	0	3
PARADISE VALLEY 2	6	1	0	0	0	0	0	0	0	0	0	4	11
PARKER	12	4	1	0	0	0	0	0	0	0	4	11	32
PAYSON 12 NNE	29	26	26	22	10	0	0	0	0	0	4	11	177
PAYSON RS	27	23	22	15	6	0	0	0	0	0	2	9	165
PAYSON	27	23	22	15	6	0	0	0	0	0	2	9	165
PEARCE	20	14	9	2	0	0	0	0	0	0	0	0	73
PERKINSVILLE	28	25	22	13	2	0	0	0	0	10	17	28	145
PETRIFIED FRST NP	27	24	22	10	1	0	0	0	0	4	21	28	137
PHANTOM RANCH	7	1	0	0	0	0	0	0	0	0	0	4	12
PHOENIX SOUTH MTN	1	0	0	0	0	0	0	0	0	0	0	0	2
PHOENIX WSFO APT	4	2	0	0	0	0	0	0	0	0	0	3	9
PHOENIX CITY	2	0	0	0	0	0	0	0	0	0	0	1	3
PIERCE FERRY	13	3	0	0	0	0	0	0	0	0	1	9	26
PIERCE FERRY 17SSW	21	14	9	4	0	0	0	0	0	0	9	21	78
PINEDALE	29	26	26	20	10	3	0	0	1	14	25	28	182
PINON	30	28	29	23	9	1	0	0	0	12	27	30	189
PINTA	29	23	28	21	0	0	0	0	0	0	29	29	164
PIPE SPRINGS NM	19	13	13	13	0	0	0	0	0	0	20	28	139
PISINEMO	13	9	4	0	0	0	0	0	0	0	3	8	37
PLEASANT VALLEY RS	28	23	27	23	10	1	0	0	1	14	26	29	184
PORTAL	20	17	15	5	2	0	0	0	0	3	13	21	96
PORTAL 4 SW	26	24	22	15	3	0	0	0	0	9	23	26	148
PRESOTT	29	25	23	13	4	0	0	0	0	9	23	28	153
PRESOTT FAA AP	19	10	9	7	1	0	0	0	0	3	17	27	124
PUNKIN CENTER	10	5	0	0	0	0	0	0	0	0	4	7	21
QUARTZSITE	10	5	0	0	0	0	0	0	0	0	1	7	21
RED ROCK 6 SSW	11	2	1	0	0	0	0	0	0	0	0	8	24
RENO RANGER STN	20	10	3	0	0	0	0	0	0	1	5	10	54
ROOSEVELT 1 WNW	7	2	0	0	0	0	0	0	0	0	1	1	15
ROUGH ROCK SCHOOL	27	23	7	0	0	0	0	0	0	0	12	29	155
RUBY 4 NW	10	7	3	0	0	0	0	0	0	0	0	5	26
SABINO CANYON	8	5	2	0	0	0	0	0	0	0	2	6	23
SACATON	15	7	2	1	0	0	0	0	0	0	5	13	42
SAFFORD	21	14	8	1	0	0	0	0	0	0	9	23	76
SAFFORD EXP FARM	23	16	9	2	0	0	0	0	0	1	10	23	84
SAHUARITA	19	11	6	1	0	0	0	0	0	0	4	14	55
SAINT JOHNS	28	25	24	14	3	0	0	0	0	11	26	29	160
SAINT MICHAELS	29	27	27	19	3	0	0	0	1	15	27	29	182
SALOME	16	11	6	1	0	0	0	0	0	0	5	13	52
SALOME 6 SE	15	8	2	0	0	0	0	0	0	0	4	12	41
SAN CARLOS	22	18	12	3	0	0	0	0	0	1	14	24	94

TABLE 11. AVERAGE MONTHLY AND ANNUAL PRECIPITATION (INCHES)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
AGUILA	51	1.02	1.09	.90	.44	.13	.09	.86	1.44	.70	.51	.60	.99	8.77
AJO	68	.75	.61	.79	.69	.09	.08	1.31	2.04	.85	.55	.63	.84	8.83
AJO WELL	26	.54	.40	.60	.19	.04	.08	1.06	2.08	.68	.65	.67	.67	7.45
ALAMO B SW	33	.27	.24	.53	.28	.11	.09	.56	2.10	.68	.17	.67	.67	6.88
ALAMO DAM & ESE	12	.44	.51	.67	.28	.14	.11	.70	1.63	.70	.58	.72	.72	7.26
ALAMO DAM	7	1.35	1.04	1.31	.23	.38	.01	.70	1.31	.84	.74	.66	.77	9.32
ALHAMBRA 2 NE	28	.75	.60	.64	.28	.13	.17	.81	1.28	.73	.65	.56	.94	7.54
ALPINE	67	1.48	1.29	1.38	.75	.56	.73	3.72	3.77	2.27	1.99	1.16	1.51	20.61
AMADO	23	.66	.66	.59	.25	.05	.32	3.96	2.82	1.70	.81	.48	1.03	13.33
ANVIL RANCH	33	.76	.59	.72	.29	.18	.29	2.58	2.24	1.40	.75	.53	.98	11.31
APACHE & WNW	14	1.58	1.56	.91	.22	.16	.54	3.82	3.05	1.72	1.50	.70	2.46	18.23
APACHE JUNCTION	13	1.13	.92	1.30	.39	.26	.06	1.66	1.04	1.10	.93	.87	.89	9.53
APACHE JCT 4 NNW	3	.69	1.22	1.19	.41	.20	.19	1.19	1.32	.85	.28	1.67	3.82	13.01
APACHE POWDER CO	59	.73	.69	.50	.24	.17	.60	3.21	3.04	1.58	1.79	.52	.81	12.85
ARIVACA 1 E	26	.96	.87	.96	.25	.14	.42	4.23	3.45	1.76	1.19	.91	1.55	16.68
ARIZ FALLS 1 WNW	4	.53	.71	.68	.46	.06	.35	.58	1.66	.90	.57	.96	2.08	9.54
AZ SONORA DES MUS	9	.53	.41	.78	.46	.06	.38	1.33	2.60	1.21	1.18	.83	.92	9.27
ASH FORK	64	.92	1.03	1.02	.80	.40	.52	1.81	2.29	1.25	.94	.37	1.17	12.73
ASH FORK NO. 2	3	1.28	.88	.45	.54	.53	.26	1.52	3.17	1.11	1.06	.20	.52	11.51
ASH FORK 5 N	6	2.06	1.68	2.48	.70	.75	.18	2.30	1.73	1.43	.75	1.40	1.08	16.55
ASHURST HAYDEN DAM	26	.94	.94	1.26	.37	.23	.10	.99	1.27	.71	.87	.86	1.35	9.89
BAGDAD 2	4	3.63	3.08	3.68	.60	.58	.06	1.06	1.35	.80	.64	2.81	1.70	19.76
BAGDAD 5	22	1.39	1.79	1.24	.78	.27	.37	1.03	2.12	1.23	1.00	1.45	1.45	13.70
BAGDAD 8 NE	25	1.84	1.48	1.84	.89	.35	.48	1.65	3.07	1.20	1.11	1.40	1.59	19.91
BAR T BAR RANCH	22	1.81	1.20	1.67	.45	.14	.58	2.16	3.05	1.52	1.91	1.10	1.76	17.33
BARTLETT DAM	43	1.48	1.28	1.46	.55	.26	.29	1.03	1.63	1.22	.97	1.04	1.55	12.70
BEACH RANCH	7	1.74	.80	.78	.72	.27	.47	4.49	2.30	.69	.71	.50	.96	14.50
BEARDSLEY	28	2.79	.67	1.80	.26	.10	.11	.68	1.14	.79	.63	.55	.83	7.36
BEAR VALLEY	18	2.21	.71	1.45	.64	.44	.45	5.24	4.47	1.60	1.77	1.25	1.50	19.50
BEAVER CREEK RS	25	1.23	1.51	1.73	.88	.51	.08	1.30	1.87	1.56	1.38	1.29	1.31	14.83
BEAVER DAM	19	.89	.86	1.06	.39	.49	.08	.34	.64	.47	.55	.80	.55	7.14
BEAVERHEAD LODGE	20	2.66	1.39	1.86	.90	.53	.97	3.97	4.11	2.19	2.09	1.24	2.53	24.45
BENSON	71	.68	.75	.53	.22	.10	.33	2.74	2.80	1.32	.61	.59	.73	11.40
BENSON 23 NNW	3	.79	1.29	.60	.40	.34	.32	3.15	2.52	2.28	.27	.45	3.58	15.99
BETATAKIN	34	.96	.88	.94	.58	.51	.48	1.41	1.58	.88	1.16	.96	1.17	11.52
BISBEE	60	1.14	1.28	1.01	.51	.24	.72	4.01	4.67	1.83	.90	.79	1.35	18.44
BISBEE 2	18	.81	.76	.72	.20	.17	.38	4.12	3.25	1.51	1.12	.64	.90	14.58
BLACK MNT MISSION	7	.45	.33	.50	.35	.12	.36	1.14	1.88	.78	1.08	.65	.54	8.38
BLACK RIVER PUMPS	34	1.62	1.29	1.54	.58	.46	.66	2.94	3.27	1.58	1.47	.96	1.66	18.03
BLUE	48	1.32	1.24	1.20	.63	.48	.66	3.91	3.60	2.11	2.03	1.10	1.66	19.93
BLUE RIDGE RS	15	1.89	1.84	2.07	1.09	.80	.39	2.52	2.68	1.50	1.84	1.32	1.84	19.78
BOSLEY RANCH	17	1.89	1.45	1.18	.45	.14	.51	3.20	2.67	1.25	1.02	.77	1.80	14.87
BOUSE	30	.57	.45	.58	.18	.07	.10	.65	.97	.52	.39	.44	.50	5.43
BOWIE	75	.78	.73	.60	.25	.19	.33	2.01	2.02	1.06	.82	.54	.85	10.18
BOWIE JCT R15-W5	3	1.27	.75	.15	.36	0.00	.38	2.24	1.70	1.01	.69	.06	1.44	10.04
BRIGHT ANGEL RS	27	4.58	2.87	3.47	1.54	1.02	.70	1.93	2.51	1.46	1.33	1.40	2.31	25.31
BUCKEYE	80	.78	.81	.77	.30	.10	.07	.85	1.33	.67	.47	.59	.87	7.45
BULLHEAD CITY	5	1.56	1.29	1.60	.46	.28	.51	1.80	2.50	1.32	1.26	1.00	1.50	17.85
BUMBLE BEE	26	1.81	1.57	1.59	.62	.28	.31	1.87	2.26	1.32	1.24	1.26	1.96	15.60
BURRUS RANCH	20	1.79	1.25	1.29	.92	.60	.65	2.64	2.42	1.54	1.25	1.12	1.85	17.32
CAMELBACK	14	.93	.61	.65	.32	.10	.15	.94	1.38	.49	.70	.37	.64	7.27
CAMERON 1 NNE	20	.38	.34	.44	.22	.35	.13	.50	3.90	.73	1.63	.35	.52	5.49
CAMP WOOD	28	2.35	2.10	2.12	1.03	.67	.49	2.54	3.29	1.33	1.31	1.64	1.69	20.78
CANALO 1 NW	70	1.20	1.13	.89	.40	.19	.76	4.07	4.07	1.67	1.92	.83	1.34	17.82
CANYON DE CHELLY	12	.76	.61	.75	.31	.74	.16	.98	1.37	.79	1.21	.66	.64	8.99
CAREFREE	13	.89	1.05	1.57	.42	.20	.19	1.23	1.65	1.16	.98	1.16	1.75	12.26
CARL PLEASANT RES	9	1.62	.89	1.12	.68	.13	.23	1.51	1.84	.60	.57	.51	.41	10.13
CASA GRANDE	74	.74	.80	.74	.29	.11	.17	1.11	1.44	.81	.49	.72	.94	8.36
CASA GRANDE RUINS	59	.85	.79	.85	.31	.13	.15	1.10	1.25	.76	.71	.74	1.15	8.79
CASCABEL	13	1.14	.97	.97	.16	.45	.57	2.40	1.93	1.43	1.04	.60	.91	12.56
CASTLE HOT SPRINGS	23	1.51	1.70	2.02	.62	.32	.16	1.23	1.97	1.29	1.02	1.54	2.01	15.39
CASTLE HOT SPGS 4N	9	2.19	1.45	1.52	.85	.27	.47	2.35	3.49	.60	.76	.89	.64	15.46
CAVE CREEK	11	1.74	.85	1.03	.65	.25	.18	1.10	2.05	.83	.99	.46	.89	11.01
CAVE CREEK DAM	19	1.03	.80	.78	.43	.10	.27	.87	1.52	.59	.70	.72	1.26	9.07
CEDAR GLADE	38	1.19	1.40	1.00	.88	.46	.28	1.58	2.43	1.30	.94	.69	1.58	13.72
CEDAR RIDGE TP	4	.26	.54	.39	.36	.45	.16	.69	1.62	.76	.66	.36	.21	6.43
CHANDLER	29	.84	.80	.82	.27	.17	.15	.71	1.79	.68	.54	.46	.74	6.70
CHANDLER HEIGHTS	42	.94	.80	1.06	.24	.15	.09	.71	1.27	.76	.73	.63	.97	8.35
CHEVELON RS	22	1.39	1.19	1.60	.65	.81	.30	2.97	3.07	1.67	1.59	1.47	1.89	18.59
CHILDS	66	1.93	1.78	1.66	.97	.42	.40	1.98	2.63	1.57	1.15	1.27	2.11	17.86
CHINLE	53	.53	.52	.61	.53	.44	.33	1.47	1.57	1.00	.96	.53	.68	9.18
CHINO VALLEY	33	1.02	.90	.95	.53	.43	.33	2.03	2.20	1.11	.96	.68	.96	12.13
CHIRICAHUA NM	44	1.32	1.07	1.13	.42	.29	.83	4.19	3.05	1.78	1.03	1.41	1.81	18.33
CIBOLA	44	1.82	1.56	1.46	.89	.46	.87	2.40	3.03	1.68	1.71	1.20	1.58	18.72
CLAY SPRINGS	10	1.61	1.54	2.05	.66	1.09	.39	2.29	2.35	1.77	1.90	1.65	1.48	18.77
CLIFTON	82	.96	.96	.79	.35	.30	.39	2.14	2.31	1.59	1.01	.66	1.18	12.63
COCHOISE POWER HS	36	.62	.64	.64	.22	.20	.31	2.74	2.20	1.06	.62	.67	.78	10.91
COCHOISE STRONGHOLD	17	1.20	1.98	1.15	.80	.41	.39	3.34	3.64	2.28	.90	1.11	1.70	18.90
COLORADO CITY	17	1.42	1.31	1.45	.64	.41	.41	1.06	1.58	1.16	.80	1.22	1.02	12.88
CONGRESS	10	1.34	1.40	1.91	.47	.45	.18	.80	1.28	.92	1.36	.85	1.02	11.97
COPPER MINE TP	26	.46	.38	.50	.33	.37	.33	1.08	1.33	.63	.84	.51	.39	7.15
CORDES	34	1.47	1.33	1.33	.56	.35	.33	1.76	2.37	1.27	1.09	1.06	1.39	14.32
CORNADO NATL MEM	4	1.76	1.06	1.76	.51	.08	1.73	5.68	5.87	1.24	1.43	.74	.77	22.64
CORNADO 3N HDQRS	22	1.62	1.23	1.12	.26	.21	.49	4.88	3.56	2.04	1.28	.90	2.06	19.65
CORTARO 3 SW	27	.74	.82	.81	.40	.07	.28	2.26	2.05	1.07	.87	.71	1.14	11.22
COTTONWOOD	28	.77	.78	.85	.54	.38	.51	1.89	2.23	1.08	1.04	.73	1.05	11.84
COVERED WELLS	6	.98	.87	.36	.15	.02	.06	2.51	3.32	.54	1.43	.38	.96	11.58
COW SPRINGS TP	4	.18	.38	.61	.29	.13	.17	1.37	.72	.75	.42	.58	1.91	7.50
CROWN KING	66	3.12	2.90	2.76	1.45	.61	.48	3.44	4.36	2.08	1.48	1.79	3.55	28.02
DATELAND	15	.32	.34	.15	.06	.00	.04	.17	.63	.22	.36	.21	.52	3.03
DATELAND WHITEWINGS	10	.76	.44	.99	.15	.10	.01	.28	.84	.41	.49	.37	.53	5.37
DAVIS DAM 2	19	.33	.54	.49	.31	.13	.13	.19	.32	.55	.33	.41	.46	4.36
DAVIS DAM	9	.98	.75	.70	.39	.19	.03	.24	.82	.09	.77	.26	.66	8.04
DEER VALLEY	32	.96	.74	.95	.25	.16	.13	.69	1.32	.52	.71	.66	.93	8.04
DIAMOND BAR RANCH	4	1.23	.64	.89	.38	.24	.07	1.44	1.76	.40	.18	.59	1.11	8.93
DINNEHOTSO	15	.54	.30	.36	.25	.29	.23	.43	.70	.49	1.03	.50	.54	5.69
DOS CABEZAS 1 SE	23	.82	.63	.45	.21	.21	.49	3.28	3.10	1.32	1.02	.54	1.12	13.48
DOUGLAS	21	.												

TABLE 11. AVERAGE MONTHLY AND ANNUAL PRECIPITATION (INCHES) (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
FAIRBANK 1 S	59	.59	.61	.42	.22	.12	.57	3.50	2.89	1.17	.54	.48	.70	11.80
FACON FIELD	38	.83	.64	.88	.38	.11	.12	.98	1.05	1.60	.79	.63	1.04	8.09
FLABSTAFF WSD APT	53	2.21	1.92	2.30	1.29	.74	.56	2.45	2.61	1.54	1.48	1.75	2.22	21.07
FLORENCE	69	1.02	.91	1.03	.42	.18	.15	1.23	1.44	.85	.67	.81	1.22	9.93
FLYING H RANCH	9	2.14	.90	2.19	.65	.10	.80	4.97	4.20	1.40	1.01	.54	1.24	20.14
FORESTDALE	20	1.74	1.12	1.57	.69	.32	.69	2.74	3.88	1.56	1.74	1.24	1.86	17.55
FORT DEFIANCE	14	.86	1.28	.78	.76	.63	.63	1.59	2.70	1.33	.59	.69	.79	12.56
FORT GRANT	53	.83	.84	.88	.41	.23	.44	2.40	2.70	1.48	.84	.83	1.13	12.86
FORT HUACHUCA	47	1.10	.94	.66	.28	.23	.52	3.86	3.47	1.73	.67	.62	1.08	15.39
FORT THOMAS	7	.80	.61	.21	.21	.03	.17	1.31	1.28	1.07	1.09	.55	1.46	8.80
FORT THOMAS 2 SW	16	.93	.65	.80	.20	.31	.31	1.40	1.02	.83	.73	.50	.90	8.57
FORT VALLEY	73	2.20	2.10	2.17	1.47	.80	.63	2.97	3.25	1.84	1.58	1.34	2.11	22.47
FOSSIL SPRINGS	19	2.31	1.58	1.97	1.24	.63	.60	2.85	3.61	1.92	1.41	1.79	2.34	22.25
FOUNTAIN HILLS	3	2.08	2.24	1.84	.34	.72	.01	.77	.92	.55	.39	1.39	.92	11.97
FREDONIA	27	1.13	.73	.79	.54	.48	.33	.79	1.20	.70	.79	.86	.87	9.22
FRITZ RANCH	29	1.31	.77	.85	.40	.22	.41	2.62	2.70	1.43	1.81	.70	1.03	14.26
GANADO	34	.72	.72	.82	.54	.44	.37	1.62	1.73	1.00	1.24	.77	.91	10.89
GILA BEND	77	.61	.54	.63	.22	.10	.05	.69	.94	.51	.39	.46	.68	5.84
GILA BEND AVIATION	18	.75	.48	.42	.18	.05	.03	.66	.27	.46	.51	.40	.59	5.71
GISELA	61	1.78	1.75	1.68	.66	.36	.35	2.11	2.51	1.70	1.33	1.40	1.95	17.77
GLOBE	71	1.49	1.35	1.35	.62	.31	.38	2.61	2.76	1.26	1.12	1.04	1.79	18.07
GLOBE 2	5	2.56	2.03	1.86	.46	1.34	.25	2.42	2.52	1.70	1.00	1.32	1.26	16.72
GOULD'S RANCH	43	.85	.79	.73	.36	.14	.08	.84	1.14	.78	.45	.55	.95	7.67
GRAND CANYON	18	2.58	1.58	1.11	.41	.60	.44	1.59	1.78	1.71	.90	.83	1.37	14.30
GRAND CANYON AWY	18	1.26	1.22	1.14	.91	.59	.59	1.29	2.02	1.29	1.01	.82	1.41	13.55
GRAND CANYON HQRS	51	1.40	1.54	1.33	.89	.67	.36	1.95	2.32	1.50	1.15	.89	1.60	15.62
GRAND CANYON NF	19	1.10	1.20	1.43	1.04	.58	.57	1.42	2.01	1.11	1.34	1.02	1.48	14.30
GRAND CANYON NF 2	16	2.42	1.91	2.93	.93	1.00	.38	2.23	1.61	1.55	1.10	1.71	1.30	19.07
GRANITE REEF DAM	75	1.05	.97	.97	.46	.17	.14	.97	1.25	.78	.59	.76	1.16	9.27
GRANVILLE	20	1.28	1.08	1.25	.56	.33	.68	3.30	3.13	1.95	2.59	1.07	1.34	18.35
GRAY MOUNTAIN TP	5	.34	.30	.43	.11	.25	.19	.68	.83	.51	1.04	.20	.31	5.19
GREER	31	2.08	1.65	1.90	.81	.65	.62	4.37	4.85	2.24	1.91	1.29	2.17	25.56
GREYS PEAK	6	1.83	1.41	1.30	1.97	.46	.46	3.32	4.43	1.60	1.31	1.20	1.44	19.71
GREYS PEAK MNTC YD	6	2.13	2.22	2.30	1.77	.71	.61	3.09	2.71	1.26	1.17	1.32	1.15	19.20
GRIGGS J W	32	.98	.71	.92	.20	.10	.05	.65	1.23	.69	.58	.62	.92	7.63
GROOM CREEK	27	1.83	1.77	1.87	1.17	.55	.83	3.83	4.80	1.82	1.46	1.24	1.85	23.03
HACKBERRY	13	.59	.47	.31	.88	.38	.08	1.91	1.89	1.50	.52	.28	.50	8.20
HAPPY JACK RS	13	3.09	2.64	4.05	1.70	1.20	.32	2.45	2.22	2.08	2.05	2.10	2.37	26.47
HARQUAHALA PLNS 1	24	.52	.56	.69	.17	.09	.56	.57	1.05	.89	.70	.50	.71	6.17
HAWLEY LAKE	15	3.85	3.42	5.16	1.75	1.27	.91	4.93	4.72	2.74	3.18	2.53	2.94	37.59
HEBER RANGER STN	32	1.49	1.22	1.41	.76	.66	.43	2.83	2.79	1.83	1.62	1.21	1.70	17.96
HELMET PEAK	3	.61	.48	.85	.31	.23	.65	4.14	3.37	1.20	.76	.79	.83	14.22
HELV SANTA RITA ES	31	1.60	1.72	1.14	.54	.29	.67	3.99	4.02	2.19	1.66	1.22	1.52	19.55
HILLSIDE	4	2.29	1.12	1.15	.63	.36	.05	1.41	2.11	.95	1.45	.98	1.33	12.84
HILLSIDE 4 NNE	27	1.62	1.60	1.66	.55	.41	.27	1.55	2.19	1.27	1.09	1.23	1.36	14.80
HOLBROOK	77	.51	.54	.52	.46	.28	.35	1.43	1.49	.97	.67	.56	.53	8.32
HORSESHOE DAM	34	1.65	1.44	1.51	.56	.24	.28	1.56	2.11	1.20	1.37	1.16	1.58	14.65
HOUSE ROCK	4	.90	.32	.55	.19	.35	.50	1.05	1.61	.51	1.34	.07	.83	7.22
INDIAN WELLS TP	4	.95	.86	.40	.21	.60	.45	.92	1.57	.13	1.52	.50	.70	8.80
INNER CANYON USGS	16	.69	.62	.82	.48	.37	.37	.84	1.61	.76	.69	.40	.73	8.38
INTAKE	44	1.35	1.38	1.13	.63	.27	.24	1.92	2.09	1.21	.76	.96	1.48	13.42
IRVING	32	2.35	1.99	2.25	1.37	.50	.50	2.15	2.76	1.59	1.49	1.61	2.08	20.28
JACOB LAKE	16	1.33	1.12	2.49	1.99	1.38	.81	2.50	2.53	1.28	1.60	1.44	2.18	20.45
JEDDITO	7	.63	.54	.69	.37	.41	.49	1.94	1.13	.64	.66	.31	.58	8.39
JEROME	81	1.84	1.92	1.78	1.02	.57	.38	2.76	3.13	1.30	1.30	1.27	1.59	18.86
JUNIPINE	33	3.52	2.99	3.16	2.01	1.01	.69	2.47	2.70	1.97	2.21	2.15	2.86	27.73
KAIBITO	10	.71	.51	.51	.59	.37	.32	1.88	1.10	.60	.71	.47	.30	7.27
KAYENTA	36	.47	.44	.56	.39	.44	.40	1.18	1.44	.74	.46	.46	.46	7.54
KEARNY CANYON	55	.84	.81	1.17	.50	.48	.39	1.22	1.33	.83	1.09	.72	.96	10.51
KELVIN	53	1.67	1.35	1.56	.53	.27	.23	1.44	2.08	1.22	1.22	1.09	1.56	14.21
KINGMAN	64	1.07	1.34	1.06	.67	.24	.16	.92	1.47	.94	.62	.71	1.18	10.36
KINGMAN 2	15	1.10	1.44	1.36	.46	.26	.29	1.07	1.09	.82	.71	.67	.83	9.65
KITT PEAK	22	2.05	1.73	1.92	.69	.32	.45	4.15	4.42	2.51	1.66	1.53	3.15	24.55
KLAGETOH	7	.98	.49	.75	.76	.34	.35	2.07	2.19	.63	.44	.68	.58	10.38
KLAGETOH 12 WNW	22	.85	.66	.72	.37	.51	.28	1.07	1.34	.95	1.39	.82	.79	9.77
KLONDYKE 3 SE	22	1.32	1.07	1.22	.39	.24	.60	2.59	2.21	1.74	1.16	.87	1.59	14.99
KOFA MINE	26	.78	.53	.67	.24	.09	.04	1.12	1.00	1.05	.48	.43	.62	7.05
LAKE HAVASU	14	.60	.51	.69	.11	.12	.08	.45	.56	.31	.49	.30	.29	4.52
LAKE PLEASANT	18	.82	.84	.93	.28	.15	.08	.56	1.44	.95	.92	.91	1.66	9.52
LAKESIDE RS	26	1.78	1.28	1.44	.87	.55	.64	3.08	3.35	1.82	2.32	1.36	1.88	20.86
LAVEEN 3 SSE	34	.77	.62	.83	.22	.13	.23	.96	1.29	.65	.64	.54	.80	7.68
LEES FERRY	59	.37	.62	.48	.37	.29	.21	.73	1.04	.52	.59	.45	.46	5.94
LESLIE CANYON	43	.78	.69	.60	.30	.23	.50	3.05	2.95	1.33	.70	.67	.72	12.55
LEUPP	32	.37	.37	.46	.28	.23	.35	1.16	1.90	.90	.78	.29	.40	6.48
LITCHFIELD PARK	65	.88	.87	.78	.32	.13	.08	.68	1.20	.72	.48	.63	1.00	7.76
LITTLEFIELD	5	.64	.58	.99	.56	.26	.34	.47	.98	.25	.54	.78	.93	7.30
LOOKOUT RANCH	6	1.01	.89	1.24	.87	.11	.67	2.40	3.39	.85	1.73	.78	.48	13.04
LUKACHUKAI	27	1.11	.39	1.14	.89	.38	.28	1.24	1.97	.89	1.19	.91	.64	10.68
MANY FARMS	23	.59	.35	.49	.32	.30	.25	1.00	1.33	.60	1.01	.47	.53	7.05
MARICOPA 4 N	22	.72	.79	.79	.17	.11	.22	.64	1.07	.54	.57	.65	.84	7.10
MARICOPA 8 SSE	51	.63	.72	.53	.32	.13	.09	1.18	1.20	.82	.44	.58	.83	7.47
MARINETTE	39	.77	.79	.68	.44	.12	.13	1.12	1.74	.65	.64	.56	1.25	7.89
MAVERICK	19	2.89	1.88	2.42	1.15	.43	.98	4.92	4.95	2.17	2.04	1.50	2.70	28.01
MONARY	48	2.60	2.26	2.93	1.24	.77	.65	3.28	3.80	2.27	2.17	1.80	2.74	26.01
MCNEAL	22	.63	.46	.44	.04	.15	.33	3.09	2.23	1.19	.70	.48	.86	10.61
MESA EXPERI FARM	80	.85	.83	.84	.36	.16	.10	.91	1.15	.74	.51	.67	.99	8.13
METEOR CRATER	3	.67	.21	.56	.50	.15	.32	1.87	.82	1.27	.80	.49	.60	8.25
MIAMI	68	2.13	1.78	1.78	.76	.42	.38	2.48	3.04	1.40	1.23	1.32	2.36	19.07
MOHAWK	4	.39	.45	.33	.17	.06	.06	.37	.86	.37	.25	.23	.68	4.15
MONTEZUMA	3	.29	.13	.20	.00	.00	.00	.37	.23	.62	.14	.06	.75	2.78
MONTEZUMA CASTLE	44	.95	1.04	1.09	.67	.27	.28	1.30	1.82	1.36	1.00	.90	1.26	11.95
MORMON FLAT	57	1.32	1.44	1.48	.55	.26	.23	1.30	2.10	1.18	1.06	1.00	1.57	13.49
MORMON LAKE RS	5	2.69	2.25	2.25	1.32	.45	1.39	2.48	3.64	2.02	1.75	1.99	.55	27.83
MOUNT FAGAN RANCH	6	1.15	.54	.91	.32	.09	.50	2.56	3.56	.71	1.15	.42	.83	12.74
MOUNT LEMMON	6	4.43	1.92	1.55	.36	.24	.30	4.04	6.62	2.78	1.92	1.39	2.29	27.83
MT LEMMON INN	5	2.28	1.31	3.53	1.50	.48	1.25	7.28	6.52	1.43	.95	1.80	1.46	29.79
MOUNT TRUMBULL	53	.18	.59	.88	.69	.30	.11	1.13	1.05					

TABLE 11. AVERAGE MONTHLY AND ANNUAL PRECIPITATION (INCHES) (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
PAINTED DESERT NM	9	1.34	1.00	.97	.41	.68	.20	1.31	1.01	1.19	.87	.92	.62	10.52
PALISADE RS	100	2.26	2.88	2.55	.89	.67	.57	5.07	4.11	3.39	2.16	2.30	3.85	31.21
PARADISE VALLEY	14	1.81	1.30	1.13	.57	.41	.62	4.21	3.57	2.08	1.11	1.29	1.59	19.10
PARADISE VALLEY 2	3	.81	.78	.84	.29	.09	.22	.84	1.13	.65	.74	.66	1.42	8.39
PARKER	81	.64	.58	.48	.21	.07	.03	.35	.11	.67	.72	.93	.67	7.00
PATAGONIA	55	1.07	.97	.93	.38	.17	.54	4.64	3.96	1.95	1.02	.76	1.31	17.70
PATAGONIA 2	4	1.89	1.48	1.57	.12	.41	.46	3.03	2.44	1.14	.88	1.08	1.63	16.12
PAYSON 12 NNE	24	2.60	2.23	2.58	1.33	.68	.74	3.73	4.27	2.04	2.32	2.30	3.20	28.03
PAYSON RS	62	1.92	1.96	1.86	1.05	.42	.53	2.55	3.08	1.98	1.64	1.51	2.09	20.60
PAYSON	34	2.24	1.84	2.18	1.00	.55	.43	2.85	2.84	1.96	1.89	1.58	2.07	21.43
PEACH SPRINGS	34	.95	.93	1.21	.60	.41	.28	1.58	1.82	1.11	.68	.72	.84	11.14
PEARCE	30	.71	.60	.49	.19	.16	.49	2.96	3.05	1.25	.75	.39	.78	11.82
PERKINSVILLE	34	.62	.72	1.01	.65	.27	.30	2.79	2.19	1.70	.63	.88	1.00	12.77
PETRIPIED FRST NP	34	.49	.48	.56	.34	.46	.35	1.22	1.64	1.07	1.06	.54	.53	8.73
PHANTOM RANCH	13	1.20	.88	.85	.36	.35	.18	.83	.94	.94	.87	.93	.78	9.11
PHX INDIAN SCHOOL	26	.77	.55	.68	.26	.07	.18	.74	1.37	.67	.80	.72	.78	7.34
PHOENIX SOUTH MTN	7	1.17	.84	1.06	.18	.39	.05	.67	.91	.42	.41	.78	1.82	7.89
PHOENIX WSO APT	34	.73	.61	.80	.25	.15	.16	.74	.97	.60	.62	.57	.80	7.01
PHOENIX CITY	30	.88	.66	.86	.32	.17	.11	.68	1.20	.56	.71	.53	.83	7.50
PICACHO RESERVOIR	26	.94	.79	1.01	.26	.25	.11	.92	1.43	.63	.86	.73	1.26	9.19
PIERCE FERRY	34	1.17	.28	.93	.89	.37	.05	.56	.84	.31	.70	.18	.83	6.92
PIERCE FERRY 17SSW	19	.95	1.00	1.42	.79	.35	.32	.88	1.52	.78	.56	1.10	.81	10.67
PIMA R4 DN W2	3	1.02	.30	.69	.83	0.00	.45	2.30	1.76	.81	.81	.98	.76	9.88
PINAL RANCH	73	2.83	2.81	2.47	1.06	.40	.38	2.32	3.44	1.96	1.55	2.01	3.36	24.80
PINEDALE	54	1.47	1.38	1.26	.98	.41	.64	2.86	2.99	1.64	1.73	1.32	1.73	18.40
PINETOP	34	2.64	2.54	2.61	.60	.78	.34	3.88	3.37	1.67	.80	1.85	1.60	22.68
PINETOP FISH HATCH	34	2.37	1.40	2.48	1.03	.65	.61	3.47	3.42	1.94	1.93	1.71	2.25	23.50
PINON	11	.55	.68	.54	.35	.13	.14	1.04	1.07	1.40	1.04	.54	1.04	9.00
PINTA	4	.69	.63	.42	.31	.32	.33	.62	1.00	.54	1.01	.31	.54	6.61
PIPE SPRINGS NM	19	1.16	1.04	1.14	.62	.68	.34	.86	1.36	.67	.81	1.01	.91	10.60
PISINEMO	7	1.19	.38	.82	.35	.12	.06	1.61	2.00	.96	.39	.43	.55	8.84
PLEASANT VALLEY RS	18	2.19	1.81	2.13	.85	.75	.35	2.70	2.50	1.78	1.45	1.62	2.11	20.24
PLAND JUNCTION	38	2.16	.78	.39	.53	.29	.26	2.11	4.00	1.01	1.51	.27	1.60	14.91
PORTAL	38	1.12	1.15	.90	.61	.33	.67	3.44	3.67	2.13	1.51	1.12	1.35	17.58
PORTAL 4 SW	17	1.29	1.23	.93	.37	.36	.85	5.10	3.24	2.41	1.44	1.10	2.16	20.49
FRESCOTT	81	1.84	1.93	1.81	.95	.49	.39	2.97	3.30	1.62	1.12	1.31	1.79	19.52
FRESCOTT FAA AP	20	1.05	.69	.67	.57	.32	.43	2.86	2.64	.95	.69	.70	1.16	12.75
FUNKIN CENTER	9	3.71	2.40	2.93	.67	.47	.11	1.83	1.45	.97	1.41	1.64	1.67	19.29
QUARTZSITE	15	.32	.25	.25	.11	.01	.02	.30	.64	.43	.45	.39	.44	3.62
REDINGTON	34	1.13	.86	1.07	.29	.25	.31	2.94	2.19	1.10	.97	.67	1.34	13.11
RED ROCK 6 SSW	44	.70	.69	.75	.32	.12	.26	1.42	2.13	1.06	.64	.71	1.11	9.47
RENO RANGER STN	51	2.04	1.89	1.73	.89	.32	.34	1.77	2.61	1.64	1.35	1.28	2.62	18.48
RIMROCK	13	1.56	.93	1.12	.67	.32	.31	1.65	1.91	1.09	1.13	.82	.99	12.69
ROOSEVELT 1 WNW	76	1.86	1.75	1.70	.72	.33	.30	1.47	1.98	1.29	1.10	1.20	2.04	15.74
ROUGH ROCK SCHOOL	3	.57	.27	.71	.29	.43	.37	.83	4.29	1.03	1.09	.54	.76	11.17
RUBY 4 NW	28	1.29	1.40	.57	.77	.13	.37	4.40	4.38	1.82	.73	1.04	1.29	19.07
RUBY STAR RANCH	30	.96	.77	.23	.23	.40	.40	3.67	2.57	1.32	1.64	.78	1.07	13.73
RUCKER CANYON	64	1.29	1.18	1.11	.48	.28	.81	4.36	3.77	1.94	1.34	1.49	1.49	13.03
SABINO CANYON	34	1.30	.90	1.08	.43	.20	.29	2.33	2.57	1.24	1.02	.78	1.21	13.15
SACATON	72	.81	.76	.82	.33	.16	.12	1.24	1.50	.79	.53	.62	1.04	8.75
SAFFORD	45	.58	.54	.67	.23	.08	.20	1.91	1.57	1.05	.67	.51	.77	8.82
SAFFORD EXP FARM	34	.69	.54	.57	.19	.14	.23	1.76	1.48	1.46	.77	.39	.78	8.50
SAHUARITA	16	.47	.50	.50	.06	.06	.25	2.37	2.12	1.43	.66	.63	1.15	10.38
SAINT JOHNS	73	.70	.65	.81	.52	.47	.52	2.09	2.14	1.32	.84	.54	.77	11.37
SAINT MICHAELS	20	.96	.94	.94	.52	.38	.45	2.50	2.48	1.34	1.09	.38	1.09	13.39
SALA RANCH	29	1.15	.73	.81	.33	.14	.64	4.41	3.74	1.51	.99	.53	.98	15.95
SALOME	13	.52	.68	.31	.48	.11	.10	.76	1.48	.55	.57	.49	.87	6.92
SALOME 6 SE	48	.91	.92	.71	.34	.06	.06	1.10	1.38	.64	.45	.41	.92	7.89
SALT RIVER	15	1.55	1.22	1.07	.72	.40	.63	1.44	2.86	.91	1.71	1.03	1.21	14.73
SAN CARLOS	27	1.05	.78	1.03	.31	.18	.34	1.77	1.91	.86	1.19	.66	1.43	11.50
SAN CARLOS RESER	34	1.59	1.23	1.58	.45	.28	.32	1.81	2.02	1.16	1.17	1.04	1.76	14.42
SANDERS	23	.93	.99	1.01	.51	.57	.37	1.23	1.72	1.08	1.04	.84	.92	11.23
SANDERS 11 ESE	21	1.13	1.38	1.10	.62	.55	.26	1.50	1.45	1.24	1.05	.99	1.15	12.39
SAN MANUEL	28	1.17	.93	1.03	.31	.31	.36	2.66	2.37	1.33	.99	.72	1.27	13.46
SAN RAFAEL RANCH	43	.97	.98	.89	.39	.16	.66	4.70	4.14	1.73	.77	.69	1.31	17.35
SAN SIMON	50	.66	.69	.48	.23	.16	.50	1.71	2.56	.83	.54	.83	.84	9.24
SAN SIMON 9 ESE	20	.56	.45	.43	.09	.15	.28	1.80	1.83	1.40	.80	.42	.66	8.28
SANTA MARGARITA	33	1.04	1.35	.89	.36	.15	.44	3.82	3.69	1.94	.46	.96	1.07	16.17
SANTA RITA EXP RGE	32	1.56	1.26	1.54	.47	.16	.71	4.96	3.94	2.12	1.47	1.10	1.77	21.06
SANTA ROSA SCHOOL	16	.36	.43	.41	.11	.11	.12	1.61	1.96	1.03	.60	.55	1.21	8.50
SASABE	21	1.26	1.20	.97	.28	.14	.23	3.45	2.94	1.81	.95	.98	1.90	16.14
SASABE 7 NW	13	1.03	1.42	1.39	.44	.32	.39	3.90	3.87	1.88	1.36	.98	1.78	18.29
SCOTTSDALE	13	.82	.93	1.14	.20	.21	.08	1.84	1.84	.84	.74	.83	.83	8.51
SEBA DALKAI SCHOOL	7	.37	.47	.56	.20	.28	.03	1.18	1.54	1.63	.40	.49	1.85	9.09
SEDONA RS	33	2.05	1.76	1.91	1.07	.57	.51	1.90	2.08	1.48	1.49	1.41	1.52	17.74
SELIGMAN	71	.90	.92	.96	.50	.34	.36	1.83	2.09	.93	.68	.64	.97	11.14
SELIGMAN 13 SSW	18	.91	1.04	1.42	.52	.37	.30	2.07	2.23	1.29	.97	.82	1.10	13.06
SELLS	26	.78	.58	.73	.27	.08	.14	2.07	2.58	1.29	1.02	.61	1.40	12.26
SENECA CREEK	3	2.27	1.10	.88	.48	.48	.84	2.33	2.82	1.25	.62	.24	1.40	
SENTINEL	26	.57	.47	.41	.21	.03	.13	.61	1.00	.28	.26	.27	.50	4.73
SHORT CREEK	11	1.07	.74	.64	.84	.38	.53	1.28	1.40	.34	.57	.70	.80	9.28
SHOW LOW	12	1.80	.85	1.29	.49	.18	.64	2.56	2.16	.82	1.65	1.08	1.39	14.90
SHOW LOW AIRPORT	16	1.31	1.43	1.60	.57	.72	.42	2.50	2.50	1.64	1.68	1.38	2.32	18.08
SIERRA ANCHA	47	3.29	2.53	2.78	1.24	.53	.45	2.88	3.58	2.10	2.04	1.90	3.28	26.60
SIGNAL 13 SW	7	1.86	.53	.73	.32	.03	.05	1.56	2.08	.52	.57	.84	.78	9.86
SILVER BELL	34	.94	.89	.82	.24	.20	.28	2.38	2.47	1.28	.73	.83	1.34	12.70
SILVER CREEK RANCH	18	1.09	.61	.79	.56	.29	.52	1.97	2.62	1.27	1.32	.88	.90	12.83
SKULL VALLEY	7	2.81	2.85	2.38	.96	.67	.21	1.66	2.04	1.28	1.61	1.38	1.26	19.11
SLATE MOUNTAIN	3	.15	.32	.73	.36	.35	0.00	1.67	1.06	1.49	1.11	.47	.50	8.19
SNOWFLAKE	75	.71	.71	.85	.57	.52	.49	2.12	2.52	1.36	1.07	.66	.73	12.26
SNOWFLAKE 15 W	17	.62	.65	.84	.34	.24	.42	2.14	2.24	1.29	1.05	.70	.97	12.22
SOUTH PHOENIX	21	.83	.75	.97	.23	.22	.23	.73	1.26	.66	.89	.46	1.09	8.23
SPRINGVILLE	71	.55	.50	.57	.38	.40	.50	2.73	3.07	1.51	.89	.46	.51	12.03
STANTON	21	1.63	1.31	1.33	.75	.26	.34	1.87	2.88	1.41	.78	1.22	1.65	15.42
STEPHENS RANCH	52	1.00	.75	.63	.20	.14	.60	3.09	2.83	1.42	.96	.63	1.12	13.38
STEWART MOUNTAIN	34	1.52	1.09	1.34	.44	.23	.20	1.24	1.59	.86	1.00	1.00	1.41	11.90
SUNFLOWER 3 NNW	29	3.14	2.29	3.10	.97	.82	.26	4.11						

TABLE 11. AVERAGE MONTHLY AND ANNUAL PRECIPITATION (INCHES) (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
TEMPE VEG RES FARM	57	.84	.79	.84	.34	.19	.12	.74	1.20	.74	.57	.58	1.00	7.95
TEMPE	47	.88	.87	.77	.45	.16	.10	1.11	1.24	.84	.56	.56	1.06	8.58
TEMPE ASU	29	.83	.65	.90	.21	.22	.17	.79	1.16	.88	.76	.68	1.02	8.15
THORNEURG RANCHES	8	.71	.74	.42	.12	.05	.05	.55	1.11	.49	.76	.68	.55	6.05
TOLLESON 1 E	29	.87	.74	.92	.24	.13	.15	.57	.93	.72	.53	.63	.91	7.33
TOMBSTONE	79	.84	.77	.66	.24	.20	.47	3.62	3.38	1.48	.73	.61	.86	13.85
TUNORAH 2 S	10	.71	.82	.68	.29	.04	.09	.66	1.08	.65	.46	.73	1.21	7.40
TONTO CREEK FH	26	3.13	2.32	3.12	1.46	.72	.88	4.07	3.11	2.73	2.73	3.12	3.99	32.39
TONTO CREEK FH 2	7	6.23	5.44	6.03	1.79	1.68	.36	4.33	3.26	2.67	1.80	2.70	2.56	39.18
TONTO SPRGS RS.4 W	15	2.31	1.50	1.27	.79	.41	.52	2.25	3.06	1.26	1.00	1.42	1.49	17.28
TOPOCK	12	.80	.30	.33	.11	.19	.01	.46	.98	.34	.52	.16	.21	4.41
TRUXTON CANYON	31	1.02	.99	1.14	.70	.29	.22	1.22	2.09	.97	.73	.63	.89	10.91
TUBA CITY	70	.48	.50	.48	.43	.28	.27	.78	.85	.71	.75	.46	.56	6.37
TUCSON CAMPBELL FM	32	1.02	.74	.83	.39	.18	.28	2.02	2.09	1.09	.86	.72	1.10	11.88
TUCSON MAGNET OBSY	33	1.24	.78	.97	.34	.21	.26	2.02	2.12	1.23	.91	.72	1.10	11.88
TUCSON MNT PARK	35	.62	.33	.63	.48	.07	.58	2.67	.89	.49	.48	.66	.36	8.26
TUCSON NURSERY	36	.78	.44	.22	.54	0.00	1.02	2.27	1.42	.51	.31	0.00	.68	8.19
TUCSON UNIV OF AZ	32	.88	.86	.78	.40	.20	.28	2.07	2.06	1.20	.67	.80	.93	11.13
TUCSON WSO AIRPORT	34	.84	.63	.71	.31	.15	.24	3.54	3.03	1.34	.79	.59	.91	11.09
TUMACACORI NM	44	.96	.66	.83	.23	.13	.44	3.86	3.39	1.35	.96	.65	1.24	14.69
TUWEEP	33	1.19	.93	1.29	.63	.56	.46	1.37	1.87	.89	.85	.88	1.30	12.22
TUZISOOT NM	33	2.22	2.05	1.79	.48	.36	.05	1.71	2.17	.98	.83	.54	1.06	14.63
UPPER PARKER CREEK	33	4.90	2.22	1.42	1.83	.36	1.13	1.85	2.41	1.31	1.37	.39	2.40	23.06
VALLE AIRPORT	7	.80	.67	.50	.27	.27	.43	1.45	2.09	1.01	.42	.41	.55	8.37
VALLEY CITRUS FARM	4	1.26	.69	.72	.71	.09	.10	.67	2.03	.33	.27	.72	.68	8.25
WAHAK HOTRONTK	3	.64	1.06	.36	.20	0.00	.23	1.01	2.51	1.55	.89	.66	1.79	10.89
WAHWEAP	21	1.43	.67	.59	.31	.23	.23	3.45	1.60	1.60	.73	.73	1.42	5.87
WALLACE RS	32	1.76	1.51	1.23	1.02	.49	.58	3.04	1.94	1.88	1.43	1.00	1.27	18.43
WALNUT CANYON NM	32	1.69	1.39	1.87	.95	.70	.40	2.39	2.22	1.52	1.42	1.20	1.88	17.64
WALNUT CREEK	66	1.52	1.61	1.31	.79	.46	.46	2.48	2.76	1.53	1.06	.88	1.55	16.42
WALNUT GROVE	81	1.61	1.88	1.64	.88	.32	.31	2.22	2.84	1.50	1.06	1.45	1.78	17.49
WELLTON	55	.45	.38	.34	.13	.04	.02	.38	.67	.58	.36	.23	.58	4.16
WHITE HILLS 5 WSW	3	0.00	.80	.36	1.15	.21	.11	2.04	3.22	1.38	1.38	1.12	2.75	7.72
WHITERIVER	73	1.57	1.37	1.66	.90	.53	.45	2.91	3.22	1.78	1.31	1.27	1.46	18.42
WHITLOCK VLY R2-W1	3	.74	.29	.23	.50	0.00	.12	1.40	.88	.54	.71	.04	.56	6.00
WICKENBURG	71	1.14	1.12	1.03	.54	.19	.14	1.29	1.93	1.10	.65	.74	1.30	11.15
WIKIEUP	28	1.43	1.04	1.00	.52	.17	.13	1.88	1.48	.92	.64	.77	1.03	10.03
WILCOX	79	.91	.85	.67	.22	.22	.38	2.47	2.62	1.15	.69	.71	1.01	11.89
WILLIAMS	77	1.98	2.11	2.06	1.39	.73	.48	3.98	3.19	1.65	1.45	1.43	2.18	21.63
WILLIAMS CREEK FH	13	1.89	1.42	2.42	1.12	.58	.72	3.74	3.57	2.24	2.13	1.83	2.77	24.43
WILLOW BEACH	14	.56	.66	.92	.17	.30	.07	.31	.72	.70	.36	.54	.37	5.66
WILLOW SPRINGS RCH	26	1.25	1.02	1.08	.53	.25	.33	2.50	2.58	1.23	1.28	1.03	1.92	15.00
WINDOW ROCK 4 SW	43	.74	.71	.88	.59	.48	.48	1.77	2.22	1.33	1.21	.66	.93	12.02
WINKELMAN 6 S	27	1.29	1.10	1.09	.38	.28	.31	1.95	2.62	1.33	1.25	.86	1.41	14.05
WINSLOW WSO APT	72	.48	.48	.47	.40	.32	.30	1.36	1.56	.93	.71	.46	.60	8.07
WITTMANN	38	.80	1.04	.73	.54	.16	.04	2.95	1.53	.99	.51	.54	1.25	9.07
WORKMAN CREEK 1	3	3.89	4.58	1.90	2.03	.35	1.80	2.39	3.89	1.43	1.60	.63	4.16	32.69
WUPATKI NM	34	.40	.46	.37	.24	.41	.39	1.44	1.66	.80	.76	.44	.47	8.05
Y LIGHTNING RANCH	41	.82	.57	.57	.18	.10	.55	3.31	3.13	1.33	.86	.51	1.03	12.95
YAEGER CANYON	28	1.27	1.68	1.32	1.15	.37	.51	2.74	3.28	1.63	1.04	1.02	1.77	17.78
YAVA 6 ESE	26	1.34	1.11	1.30	.66	.34	.31	1.95	2.87	1.13	1.06	.94	1.33	14.34
YOUNG	48	2.15	1.93	2.12	1.11	.44	.58	2.93	3.49	1.91	1.28	1.74	1.99	21.27
YOUNG 12 N	4	1.82	1.85	2.94	1.86	.36	1.19	5.24	4.27	1.18	.71	1.07	1.42	23.92
YOUNGTOWN	18	.94	1.04	1.17	.25	.17	.09	.84	1.09	.79	.66	.72	1.24	8.74
YUCCA 1 NNE	29	.85	.78	.94	.40	.17	.09	.84	.89	.65	.53	.52	.65	7.31
YUMA CITRUS STN	62	.40	.31	.27	.12	.02	.01	.18	.55	.43	.37	.18	.45	3.30
YUMA DATE ORCHARD	23	.45	.17	.24	.08	.00	.03	.26	.69	.55	.23	.22	.60	3.53
YUMA PROVING GRND	24	.51	.32	.32	.14	.04	.07	.14	.42	.54	.39	.28	.40	3.58
YUMA VALLEY	48	.35	.30	.25	.12	.02	.01	.11	.44	.34	.28	.19	.41	2.81
YUMA WSO AIRPORT	33	.37	.19	.21	.11	.04	.01	.14	.41	.24	.29	.19	.38	2.59
YUMA	73	.35	.36	.32	.12	.03	.02	.23	.32	.47	.33	.22	.46	3.43

TABLE 12. TOTAL PRECIPITATION IN THE WETTEST MONTH (INCHES) - YEAR OF OCCURRENCE (UPDATED THROUGH AUGUST 1984)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
AGUILA	51	3.58-78	5.28-31	4.64-83	3.55-31	1.05-77	.68-37	2.86-55	8.11-35	5.73-39	2.44-25	2.77-39	3.82-26
AJO	56	2.40-49	3.20-31	3.17-52	3.19-41	1.26-72	.79-18	2.49-23	3.30-47	5.68-46	4.11-14	3.51-23	3.94-65
AJO WELL	26	2.44-49	1.73-66	2.36-32	1.04-51	.54-72	.97-72	2.88-74	3.72-51	2.44-38	2.77-72	2.20-69	1.04-65
ALAMO 8 SW	12	2.50-60	1.15-58	2.01-58	2.33-58	1.33-58	.28-57	2.85-58	3.78-64	1.06-58	2.20-59	2.20-59	1.64-59
ALAMO DAM & ESE	12	2.64-69	1.78-73	3.00-70	2.56-69	1.00-72	.52-68	2.19-70	3.78-64	5.05-62	3.86-72	3.14-65	2.64-65
ALAMO DAM	7	3.47-78	2.90-80	3.12-83	1.04-76	.92-82	.17-84	1.49-79	5.62-82	5.65-83	5.95-76	2.16-78	3.02-78
ALHAMBRA 2 NE	28	5.80-55	1.49-66	1.98-70	2.24-52	.99-73	1.14-55	3.59-55	5.52-51	4.03-66	3.34-72	2.08-52	4.58-59
ALPINE	67	6.99-49	5.88-05	4.91-05	3.60-26	2.30-28	3.73-72	7.48-14	8.79-57	6.81-83	10.08-72	7.69-78	7.07-67
AMADO	23	2.28-60	1.98-66	2.40-58	1.41-51	4.33-54	1.30-58	6.88-54	6.52-55	8.31-64	4.58-72	1.85-59	5.79-65
ANVIL RANCH	33	2.80-79	2.15-80	2.62-78	1.44-53	1.38-78	1.68-80	5.71-84	6.31-84	5.97-82	5.10-83	2.96-78	4.33-67
APACHE 6 WNW	14	4.17-78	3.86-73	3.41-73	.61-67	.68-73	1.40-72	6.90-76	7.74-67	4.46-75	8.07-72	1.72-67	11.03-67
APACHE JUNCTION	13	4.59-79	3.10-78	2.84-79	1.43-75	1.06-69	1.28-70	1.00-76	3.89-71	3.19-70	4.42-72	2.54-78	3.94-78
APACHE JCT 4 NNW	13	1.39-69	1.72-66	2.62-68	1.49-65	.50-67	.60-67	2.46-67	2.05-68	2.34-66	4.00-68	2.38-67	6.46-65
APACHE POWDER CO	59	2.79-79	3.05-31	2.63-58	1.46-26	1.35-54	4.39-72	9.50-76	6.96-71	5.37-64	3.56-72	2.22-23	4.20-65
ARIVACA 1 E	26	3.21-79	3.08-80	3.47-73	1.45-76	.62-81	3.60-84	8.84-84	7.08-71	6.36-83	3.32-77	3.32-78	8.09-65
ARIZ FALLS 1 WNW	4	1.44-65	4.150-65	1.49-65	1.58-65	.18-65	.72-67	1.23-67	3.65-63	2.44-66	1.45-63	1.57-67	4.65-67
AZ SONORA DES MUS	9	1.58-66	3.78-73	4.87-73	1.11-82	1.11-82	3.24-80	3.70-64	5.19-70	5.19-70	4.27-72	1.98-69	3.44-67
ASH FORK 1	64	3.93-49	1.26-30	4.22-70	4.33-65	1.92-20	3.26-27	7.93-19	5.72-27	7.05-39	8.01-72	4.00-65	3.94-65
ASH FORK NO. 2	3	3.93-49	1.26-30	4.22-70	4.33-65	1.92-20	3.26-27	7.93-19	5.72-27	7.05-39	8.01-72	4.00-65	3.94-65
ASH FORK 5 N	6	3.58-80	3.83-80	4.34-78	1.26-76	1.29-79	.60-77	3.97-50	5.78-84	3.16-49	1.10-48	4.48-49	7.78-49
ASH FORK 5 N	3	3.58-80	3.83-80	4.34-78	1.26-76	1.29-79	.60-77	3.97-50	5.78-84	3.16-49	1.10-48	4.48-49	7.78-49
ASHURST HAYDEN DAM	26	3.72-78	2.63-63	4.50-83	1.40-76	1.29-73	.98-72	3.41-84	4.42-71	3.21-83	4.94-72	3.46-78	7.53-65
BAGDAD 2	23	6.67-80	6.60-80	4.97-83	1.46-80	1.46-80	1.11-82	2.07-84	8.62-84	3.70-89	1.49-91	3.49-91	4.33-68
BAGDAD 8	23	6.67-80	6.60-80	4.97-83	1.46-80	1.46-80	1.11-82	2.07-84	8.62-84	3.70-89	1.49-91	3.49-91	4.33-68
BAGDAD 2 NE	23	6.67-80	6.60-80	4.97-83	1.46-80	1.46-80	1.11-82	2.07-84	8.62-84	3.70-89	1.49-91	3.49-91	4.33-68
BAR T BAR RANCH	22	3.57-57	3.96-73	5.03-75	2.81-52	1.22-69	4.60-55	5.67-74	11.34-63	5.89-70	9.75-72	5.92-65	9.90-67
BARTLETT DAM	43	3.39-80	8.57-80	7.36-78	3.20-41	1.97-79	4.07-72	5.10-55	7.50-51	5.18-70	6.89-72	4.12-82	8.26-65
BEACH RANCH	7	2.84-49	1.41-50	2.84-52	3.01-51	.88-54	1.39-50	7.47-54	5.02-51	1.56-54	2.97-52	2.97-52	4.79-67
BEARDSLEY	28	3.99-53	2.49-73	3.19-70	3.17-52	.68-76	1.53-67	10.82-51	11.44-54	5.04-70	3.33-72	4.63-52	3.14-49
BEAR VALLEY	28	3.99-53	2.49-73	3.19-70	3.17-52	.68-76	1.53-67	10.82-51	11.44-54	5.04-70	3.33-72	4.63-52	3.14-49
BEAVER CREEK RS	23	3.19-80	4.92-80	5.00-73	3.30-61	1.73-79	1.23-76	5.84-84	3.73-66	3.28-58	7.35-72	4.91-82	4.41-65
BEAVER DAM	19	2.90-80	2.92-69	2.92-78	1.35-78	1.96-77	.40-77	3.19-84	2.24-83	1.78-72	1.14-57	2.51-67	2.06-71
BEAVERHEAD LODGE	20	12.75-49	3.48-58	6.00-54	2.47-58	2.14-57	1.93-49	5.75-48	9.51-57	6.47-58	4.51-61	4.18-59	9.83-65
RENSON	71	6.41-15	3.52-31	4.20-55	2.01-55	.70-31	2.27-40	6.86-19	7.19-63	6.18-29	3.51-72	3.63-19	4.53-65
RENSON 23 NNW	3	1.95-66	3.20-66	1.10-68	.45-67	1.02-67	.47-66	4.20-65	3.05-65	4.47-66	9.11-67	3.58-68	9.33-65
BETATAKIN	34	3.30-57	2.52-75	3.04-83	1.83-65	2.29-81	2.07-54	4.35-76	4.94-82	2.60-83	9.01-72	3.58-78	3.85-51
BISBEE	60	5.36-07	5.71-05	5.24-05	4.04-05	1.67-07	6.34-25	8.48-21	10.15-12	10.19-26	3.43-14	5.20-19	7.40-14
BISBEE 2	18	3.43-78	2.34-68	2.08-81	.91-71	.85-72	1.48-81	6.51-74	6.46-70	4.36-67	5.81-77	1.94-78	4.71-67
BLACK MNT MISSION	7	1.09-62	5.70-63	1.30-61	1.17-52	.41-60	1.88-55	2.41-52	6.51-63	1.73-62	1.99-59	1.75-52	7.98-64
BLACK RIVER PUMPS	34	4.52-80	5.11-80	4.98-54	2.18-51	1.81-73	3.76-79	5.00-77	6.82-59	5.63-82	16.84-72	3.56-78	7.51-65
BLUE	48	5.22-16	5.21-80	4.68-05	2.88-05	1.92-29	3.91-72	7.83-64	11.89-63	6.89-83	13.79-72	6.03-05	8.37-62
BLUE RIDGE RS	15	4.69-79	6.35-80	4.82-78	2.47-75	1.84-69	2.93-72	4.70-81	5.23-71	3.93-83	9.55-72	3.52-82	7.35-78
BOULEY RANCH	17	3.32-57	3.96-80	4.55-73	1.99-65	1.62-82	1.18-59	3.77-57	3.86-71	2.69-60	2.01-72	1.41-69	2.10-59
BOULEY	30	3.32-57	3.96-80	4.55-73	1.99-65	1.62-82	1.18-59	3.77-57	3.86-71	2.69-60	2.01-72	1.41-69	2.10-59
BOWIE	75	3.53-07	5.11-31	2.55-05	2.04-26	1.94-14	2.04-79	6.35-19	5.28-07	3.86-64	4.39-72	3.20-19	3.61-14
BOWIE JCT R15-W5	3	3.74-49	.99-49	2.44-49	.57-50	.00	.70-50	5.38-50	2.79-49	2.40-49	1.13-49	.13-49	3.07-48
BRIGHT ANGEL RS	27	9.79-78	10.01-80	8.92-78	3.15-52	4.67-57	3.15-55	4.16-53	8.34-51	4.17-58	5.68-60	4.95-78	8.84-51
BUCKEYE	80	3.28-55	2.46-05	3.88-41	2.07-26	.97-41	.86-18	3.73-11	6.89-51	4.65-70	3.10-72	5.03-05	4.65-67
BULLHEAD CITY	29	3.33-80	2.46-80	3.60-78	1.73-79	1.45-79	1.70-84	4.76-68	5.41-63	5.41-58	7.37-72	5.63-78	10.16-67
BUMBLE BEE	26	7.49-49	4.22-49	5.21-52	2.95-53	1.48-57	2.96-55	4.97-67	4.79-64	5.41-58	4.22-49	5.53-65	5.79-51
BURRUS RANCH	20	7.49-49	4.22-49	5.21-52	2.95-53	1.48-57	2.96-55	4.97-67	4.79-64	5.41-58	4.22-49	5.53-65	5.79-51
CAMELBACK	14	2.14-49	1.82-50	2.12-58	2.05-52	.43-57	1.18-55	3.75-55	6.13-51	2.45-58	3.27-57	2.83-52	4.16-59
CAMERON 1 NNE	20	1.32-78	1.21-73	2.22-70	.96-76	1.33-76	1.59-67	1.61-75	2.39-63	2.55-65	6.83-72	2.50-78	3.43-82
CAMP WOOD	28	3.77-57	10.70-76	10.05-78	7.59-65	2.08-71	2.90-72	6.51-68	9.96-51	5.80-38	9.34-72	6.71-65	6.57-66
CANDEL 1 NW	20	3.69-79	5.21-28	3.67-83	2.50-51	.97-14	4.89-38	10.45-19	4.84-82	7.44-83	4.43-77	4.43-77	8.26-62
CANYON DE CHELLY	12	1.67-80	1.95-83	2.13-73	1.62-80	1.89-76	.84-72	3.20-81	4.84-82	1.52-82	4.45-72	2.20-78	2.74-82
CAREFREE	13	2.93-65	2.89-73	4.53-74	2.54-65	1.28-82	1.55-72	5.47-68	3.88-64	3.73-70	7.00-72	1.94-65	7.11-65
CARL PLEASANT RES	9	3.74-57	2.13-58	3.06-54	2.39-51	.35-51	1.22-55	4.45-58	9.70-51	5.64-58	2.55-57	2.34-52	1.33-49
CASA GRANDE	74	3.01-79	4.99-05	4.11-12	2.07-42	.86-41	1.18-58	5.78-36	6.22-71	5.35-46	5.08-57	3.32-05	4.71-65
CASA GRANDE RUINS	59	3.87-79	2.58-78	3.34-83	2.03-41	.88-44	1.18-14	4.52-12	6.56-06	4.36-46	4.32-72	3.91-52	2.98-14
CASCABEL	13	3.27-79	3.20-80	2.99-83	.73-76	1.12-73	2.46-72	5.66-74	5.11-71	5.55-83	4.88-83	1.94-78	2.97-78
CASTLE HOT SPRINGS	23	6.50-80	8.35-80	8.19-78	3.27-65	1.89-79	1.45-67	3.68-84	7.35-63	6.53-66	7.00-72	5.07-78	8.77-65
CASTLE HOT SPGS 4N	9	6.50-80	8.35-80	8.19-78	3.27-65	1.89-79	1.45-67	3.68-84	7.35-63	6.53-66	7.00-72	5.07-78	8.77-65
CAVE CREEK	11	2.91-57	2.07-59	3.40-52	4.83-52	.91-51	1.90-57	2.43-55	8.61-51	3.10-58	3.33-59	1.49-51	5.92-59
CAVE CREEK DAM	19	2.91-57	2.07-59	3.40-52	4.83-52	.91-51	1.90-57	2.43-55	8.61-51	3.10-58	3.33-59	1.49-51	5.92-59
CEDAR GLADE	38	4.86-16	4.54-27	3.28-41	3.51-17	1.48-34	1.40-40	7.20-19	6.81-51	7.29-39	5.78-16	3.97-31	5.12-40
CEDAR RIDGE TP	4	4.45-65	1.00-65	2.87-65	1.94-65	1.00-65	4.00-65	4.37-63	1.49-63	1.21-62	2.55-66	1.48-66	1.48-66
CHANDLER	32	3.43-79	3.84-78	4.57-70	1.32-51	1.00-57	1.20-89	3.03-89	2.32-61	2.37-71	3.54-59	2.69-52	5.34-65
CHANDLER HEIGHTS	44	3.79-49	4.92-78	4.68-83	1.32-51	.81-76	.97-49	3.15-55	4.30-71	3.54-50	3.79-57	2.05-75	4.75-65
CHEVELON RS	22	8.96-80	4.73-80	4.69-73	2.62-65	2.91-81	1.91-72	5.86-64	9.50-71	3.78-83	6.30-72	5.79-78	7.44-67
CHILDS	66	8.96-80	4.73-80	4.69-73	2.62-65	2.91-81	1.91-72	5.86-64	9.50-71	3.78-83	6.30-72	5.79-78	7.44-67
CHINLE	53	2.97-43	1.78-20	2.82-43	2.35-41	2.43-57	2.50-27	5.07-15	6.20-43	3.13-23	2.92-41	1.59-64	3.35-40
CHINO VALLEY	33	4.97-80	3.08-73	3.12-65	3.12-65	1.80-82	2.25-55	6.29-53	10.32-51	6.10-83	7.05-72	3.60-78	6.69-68
CHIRICAHUA NM	44	3.07-78	3.76-11	3.64-78	1.94-52	1.72-51	6.70-51	6.70-51	5.82-34	5.06-46	7.		

TABLE 12. TOTAL PRECIPITATION IN THE WETTEST MONTH (INCHES) - YEAR OF OCCURRENCE (CONT) - UPDATED THROUGH AUGUST 1984

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FAIRBANK 1 S	59	3.11-16	2.84-13	2.37-26	1.39-26	1.02-54	3.38-25	9.21-21	7.86-66	3.26-49	2.62-72	3.55-19	4.15-67
FALCON FIELD	28	2.37-55	2.37-73	2.72-70	2.11-51	2.83-76	2.62-57	4.12-55	4.90-51	2.50-66	4.71-72	3.38-59	3.90-69
FLAGSTAFF WSO APT	33	6.52-80	7.81-80	6.75-70	3.62-65	2.16-79	2.26-79	4.23-64	4.67-63	4.86-72	4.86-72	4.86-72	4.90-65
FLORENCE	69	3.17-79	3.18-78	3.39-83	3.00-26	1.54-44	2.26-52	8.90-30	9.00-51	4.18-58	2.55-57	2.05-62	4.02-51
FLYING H RANCH	9	3.97-49	2.09-58		2.56-52			8.80-49					
FORESTDALE	20	5.86-49	3.77-65	5.48-54	2.52-52	2.05-69	2.49-55	5.43-49	7.11-63	4.36-64	7.55-59	4.50-52	6.52-65
FORT DEFANCE	14	4.43-05	3.62-05	1.85-03	2.61-05	3.38-01	4.67-03	5.79-48	4.03-03	2.60-29	2.06-48	3.58-05	2.76-32
FORT BRANT	53	1.24-49	2.72-31	3.64-73	2.41-41	1.26-19	2.90-43	7.70-21	8.46-63	4.41-66	3.39-72	2.22-19	7.49-65
FORT HUACHUCA	47	4.80-07	4.69-13	2.43-58	1.94-05	1.80-07	2.76-14	8.90-64	5.80-07	2.82-64	5.48-77	3.79-13	6.51-14
FORT THOMAS	7	1.41-60	1.22-66	.69-62	.97-64	.21-60	.50-65	1.83-59	4.03-63	2.39-62	1.87-61	1.50-61	4.86-63
FORT THOMAS 2 SW	16	3.93-78	1.93-78	2.67-83	3.76-70	1.50-82	1.79-72	2.98-67	2.30-68	1.76-82	4.40-83	2.01-78	2.96-67
FORT VALLEY	73	9.57-16	6.44-20	7.14-70	9.59-63	2.54-19	3.69-55	8.39-19	2.24-29	8.35-58	9.55-72	4.95-82	6.56-51
FOUNTAIN SPRINGS	19	9.04-57	4.83-58	5.21-70	9.59-63	2.54-19	3.69-55	8.39-19	2.24-29	8.35-58	9.55-72	4.95-82	6.56-51
FREDDONIA	27	4.50-69	2.70-62	4.68-83	2.58-80	1.32-82	2.03-84	2.91-84	1.76-80	2.84-83	3.35-83	3.41-82	2.56-82
FRITZ RANCH	29	7.66-49	2.56-76	3.90-58	1.79-58	1.38-76	1.70-72	4.47-64	7.81-67	4.49-58	8.02-72	3.48-78	3.68-67
GANADO	34	2.57-57	2.94-82	2.78-73	1.92-52	1.78-82	1.78-82	4.27-74	3.39-59	4.02-64	3.87-72	4.33-78	2.96-78
GILA BEND	77	3.52-33	3.60-05	3.22-81	1.78-82	1.01-18	1.01-18	2.72-84	8.08-53	2.29-46	2.36-57	3.84-03	3.42-65
GILA BEND AVIATION	61	6.47-67	1.97-80	7.53-82	5.11-65	4.39-51	1.03-54	1.94-94	9.61-51	2.00-49	1.88-57	1.80-52	3.68-65
GISELA	18	6.47-67	1.97-80	7.53-82	5.11-65	4.39-51	1.03-54	1.94-94	9.61-51	2.00-49	1.88-57	1.80-52	3.68-65
GLOBE	71	6.50-16	3.87-13	4.69-41	2.86-05	1.92-17	1.93-27	6.77-21	8.10-63	4.92-46	6.15-72	5.94-05	8.59-47
GLOBE 2	13	6.50-16	3.87-13	4.69-41	2.86-05	1.92-17	1.93-27	6.77-21	8.10-63	4.92-46	6.15-72	5.94-05	8.59-47
GOULD'S RANCH	43	3.61-17	3.00-31	3.96-41	2.60-26	1.05-79	1.79-30	2.82-53	2.45-50	3.23-49	1.67-48	3.51-49	2.23-48
GRAND CANYON	18	4.78-49	2.29-50	1.17-50	1.09-51	2.74-65	2.47-65	2.28-53	3.75-58	3.75-58	3.75-57	2.57-57	4.26-66
GRAND CANYON AWY	51	4.42-57	2.29-50	3.80-50	2.88-65	2.74-65	2.47-65	2.28-53	3.75-58	3.75-58	3.75-57	2.57-57	4.26-66
GRAND CANYON HDQRS	18	4.36-16	4.39-27	3.82-38	3.76-65	2.42-57	3.11-27	6.00-04	7.05-04	8.64-39	8.48-07	6.96-05	7.51-06
GRAND CANYON NP	19	4.83-69	2.73-60	3.38-70	3.23-65	3.00-65	2.42-72	4.40-74	5.96-63	3.85-58	6.09-72	3.40-78	3.40-66
GRAND CANYON NP 2	6	4.10-78	3.77-80	4.51-78	1.81-82	1.82-79	1.09-77	7.46-81	3.16-84	3.16-84	1.76-82	3.28-80	3.69-63
GRANITE REEF DAM	20	3.65-16	3.83-03	3.63-70	2.99-26	1.17-17	1.21-49	9.74-53	6.08-84	6.08-84	6.08-84	6.08-84	4.28-59
GRANVILLE	73	3.62-57	3.63-58	3.45-58	1.79-73	1.80-73	2.55-61	9.30-57	10.15-59	9.64-58	6.72-72	3.75-61	4.28-59
GRAY MOUNTAIN TP	5	89-62	4.62-59	1.15-58	.30-61	.72-57	.54-57	1.23-57	1.63-61	1.82-58	2.58-60	3.52-60	7.57-61
GREER	31	4.59-52	4.54-58	3.82-62	2.66-68	2.77-73	3.68-72	8.90-55	8.90-55	6.26-83	7.20-72	3.51-78	7.07-67
GREYS PEAK	6	4.54-80	1.50-50	1.93-52	5.14-52	4.47-53	1.10-52	3.83-50	6.49-51	2.22-50	2.68-51	4.02-51	3.50-51
GREYS PEAK MNTC YD	6	4.54-80	1.50-50	1.93-52	5.14-52	4.47-53	1.10-52	3.83-50	6.49-51	2.22-50	2.68-51	4.02-51	3.50-51
GRIGGS 3 W	32	3.81-69	3.45-78	4.46-78	1.66-52	.74-76	.57-52	2.01-71	7.69-51	4.95-70	2.94-72	3.80-82	4.54-67
GROOM CREEK	27	5.98-49	7.45-76	9.35-73	5.49-65	2.79-73	3.30-72	9.33-53	10.44-71	6.64-58	8.27-72	5.63-65	9.76-66
HACKBERRY	13	8.77-51	5.84-50	11.04-73	8.82-75	3.76-51	1.21-49	2.45-50	4.21-51	5.64-49	1.24-48	4.43-49	9.14-48
HAPPY JACK	14	8.77-51	5.84-50	11.04-73	8.82-75	3.76-51	1.21-49	2.45-50	4.21-51	5.64-49	1.24-48	4.43-49	9.14-48
HARQUAHALA PLNS 1	23	10.24-79	1.88-66	12.70-79	1.49-66	4.70-79	1.00-52	2.07-52	4.21-71	9.37-76	1.31-72	2.34-52	3.32-65
HAWLEY LAKE	13	10.24-79	1.88-66	12.70-79	1.49-66	4.70-79	1.00-52	2.07-52	4.21-71	9.37-76	1.31-72	2.34-52	3.32-65
HEBER RANGER STN	32	5.48-57	3.94-73	4.26-78	2.09-53	3.11-79	2.15-55	6.80-67	8.06-63	5.32-58	7.42-72	4.96-78	9.04-67
HELMET PEAK	3	1.13-53	1.17-53	1.76-54	1.93-53	1.73-54	3.23-50	4.78-59	11.27-31	6.19-31	2.07-32	4.64-31	4.52-26
HELV SANTA RITA ES	31	4.50-46	1.44-31	3.97-30	1.69-26	1.79-30	1.10-49	1.61-49	8.17-31	1.89-49	1.23-48	2.53-52	4.04-48
HILLSIDE	4	4.24-49	1.83-49	4.32-54	1.79-54	1.07-51	1.24-67	6.68-55	8.27-71	4.88-83	7.69-72	5.32-78	5.23-65
HILLSIDE 4 NNE	27	5.84-78	6.45-80	5.10-73	3.48-65								
HOLBROOK	77	2.04-16	2.98-05	2.93-05	1.84-52	1.47-76	3.40-23	7.09-14	4.70-57	3.66-46	3.16-59	3.82-05	3.23-06
HORSESHOE DAM	34	6.18-57	7.93-80	10.10-78	2.89-43	.82-69	1.74-55	4.16-64	9.18-51	4.77-58	11.10-59	3.32-78	8.92-48
HOUSE ROCK	4	1.39-57	4.77-49	.96-49	.34-49	.71-56	1.30-49	2.34-50	2.48-50	1.56-49	1.77-49	1.07-65	1.86-59
INDIAN WELLS TP	4	1.53-57	1.39-60	.97-57	.29-57	1.41-57	1.76-55	1.76-55	4.17-65	2.67-49	2.78-60	1.54-57	2.12-51
INNER CANYON USGS	16	2.10-57	1.61-50	2.49-54	1.84-65	2.00-65	2.10-65	1.88-59	4.17-65	2.67-49	2.78-60	1.54-57	2.12-51
INTAKE	44	5.67-16	3.95-13	4.65-41	2.98-26	1.52-17	1.47-27	8.35-11	6.49-51	6.06-46	3.66-14	4.43-31	5.85-14
IRVING	32	8.04-80	8.78-80	7.21-78	4.65-63	2.14-76	4.48-55	4.48-59	9.57-55	6.81-58	8.04-72	6.44-78	7.59-65
JACOB LAKE	16	4.01-82	3.08-69	7.09-73	3.81-64	3.96-57	4.89-72	7.42-84	9.58-71	3.35-82	8.44-72	3.04-72	7.23-68
JEDDITO	7	1.36-52	.89-50	1.58-54	1.08-52	3.62-49	1.44-53	3.81-49	1.97-52	1.60-52	1.83-48	1.26-50	1.66-08
JERMIE	81	7.09-16	8.42-80	6.30-05	6.10-41	3.10-82	1.92-55	8.63-19	8.41-84	8.23-83	8.74-72	8.29-08	6.06-08
JUNIFINE	33	10.74-57	13.94-80	11.97-78	8.08-65	3.81-57	2.48-49	5.17-75	8.01-51	6.48-65	14.74-72	8.46-65	10.68-66
KABBITO	10	1.85-57	1.04-49	3.32-82	1.47-62	1.89-57	1.18-55	1.57-57	1.82-51	2.58-52	2.30-60	1.17-52	1.24-51
KAYENTA	36	3.88-59	1.79-48	3.29-58	1.47-26	1.28-37	2.12-23	3.61-23	4.65-21	3.03-76	4.94-72	1.83-19	1.49-60
KAWAS CANYON	22	6.88-57	2.70-80	1.77-64	1.67-64	1.83-79	1.71-49	3.95-84	4.65-63	2.73-83	4.67-72	2.75-78	3.37-65
KELVIN	33	6.48-78	5.50-80	5.07-83	2.28-51	1.92-73	1.21-72	4.65-55	5.84-63	4.48-83	7.32-72	5.66-78	3.87-65
KINGMAN	64	3.74-07	4.48-32	3.60-41	4.04-16	1.53-16	3.00-20	5.15-19	6.57-31	9.85-39	3.11-07	6.28-19	3.89-36
KINGMAN 2	18	3.26-80	3.07-76	4.24-73	2.73-78	2.53-84	3.55-84	4.95-84	11.33-71	8.76-70	8.41-72	5.86-72	13.53-65
KITT PEAK	22	9.90-79	6.11-66	6.35-83	3.58-62	1.18-57	1.51-57	3.21-52	3.80-57	2.18-58	1.37-51	2.67-52	1.43-51
KLABETH	7	9.90-79	6.11-66	6.35-83	3.58-62	1.18-57	1.51-57	3.21-52	3.80-57	2.18-58	1.37-51	2.67-52	1.43-51
KLABETH 12 WNW	22	9.03-83	1.80-80	2.01-70	1.52-73	1.86-76	1.71-62	5.58-74	4.44-63	2.28-78	5.98-72	2.37-78	2.35-66
KLONDYKE 3 SE	22	4.02-78	2.46-58	3.52-54	1.51-58	.91-69	2.79-72	4.90-74	5.73-66	6.49-72	5.46-72	1.98-66	8.37-65
KOFA MINE	24	2.60-78	2.71-76	4.30-78	3.10-58	1.11-77	.69-99	4.57-58	7.17-68	7.55-78	6.35-78	1.82-78	4.40-83
LAKE HAVASU	16	2.86-78	1.93-78	2.04-83	1.67-76	.44-82	.44-82	1.67-76	2.92-83	2.01-70	1.94-72	1.90-63	6.03-65
LAKE PLEASANT	18	2.29-74	2.84-76	3.18-70	3.30-50	2.93-76	3.55-72	5.52-65	6.09-55	4.73-70	7.67-72	4.08-52	7.53-65
LAKESIDE RS	26	2.27-57	2.80-58	3.82-54	3.41-50								
LAVEN 3 SSE	34	2.69-79	2.83-78	2.81-70	1.68-52	.91-82	2.02-65	3.65-84	4.88-51	2.45-70	4.29-72	2.84-52	4.54-67
LEES FERRY	59	1.45-78	1.74-48	1.61-73	2.06-26	1.76-34	2.00-72	3.13-53	3.57-46	2.06-67	3.15-16	2.79-48	1.91-38
LESLIE CANYON	43	3.06-49	4.13-31	3.13-26	1.52-26	1.36-28	2.61-32	3.13-32	3.75-34	2.75-26	6.89-28	4.04-78	2.83-67
LEUPP	32	1.11-79	2.04-80	2.21-70	1.15-80	1.11-69	1.28-33	4.03-51	2.03-48	7.55-39	4.91-23	4.66-67	
LITCHFIELD PARK	65	3.38-33	3.85-31	4.05-78	3.09-26	1.48-30	.73-25	4.10-84	7.32-51	7.55-39	3.29-72	4.91-23	4.66-67
LITTLEFIELD	6	1.25-55	2.09-56	2.33-52	1.20-52	.78-54	.98-54	4.68-53	2.19-55	.76-60	1.49-60		

TABLE 12. TOTAL PRECIPITATION IN THE WETTEST MONTH (INCHES) - YEAR OF OCCURRENCE (CONT) - UPDATED THROUGH AUGUST 1984

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FALTIMES DESERT NM	15	2.44-82	3.27-80	1.86-78	1.84-80	1.35-82	2.98-81	2.70-76	4.51-84	3.62-82	3.85-74	2.64-78	2.07-78
FALTIMES RS	9	6.46-79	10.81-80	6.11-73	3.31-76	2.58-78	2.79-72	8.36-76	9.69-77	8.86-70	8.44-72	9.03-78	12.64-65
PARADISE	30	3.79-16	5.11-31	4.66-26	2.97-26	1.65-26	2.93-33	8.61-21	8.84-16	6.19-26	3.71-07	6.29-19	6.09-14
PARADISE VALLEY 2	14	2.47-57	1.77-55	2.20-58	1.75-65	2.38-57	.91-55	3.08-55	2.56-63	6.13-66	2.86-57	2.82-47	5.60-67
PARADISE VALLEY 2	3	.62-74	.97-76	2.48-73	1.16-76	2.29-76	.09-73	.78-74	.35-73	1.24-75	2.04-74	1.40-73	1.14-73
PARKER	81	3.03-16	4.46-31	3.98-41	1.83-41	2.00-04	5.50-12	4.62-17	4.44-09	8.85-39	2.80-78	4.49-10	3.44-26
PATAGONIA	55	3.28-60	5.20-31	3.84-58	2.07-42	1.20-54	2.59-72	9.50-50	8.57-35	7.89-37	7.89-37	4.47-30	3.65-65
PATAGONIA 2	4	3.06-79	3.35-78	3.26-83	2.46-81	1.05-81	.86-84	5.52-84	9.05-84	5.03-83	4.74-83	5.95-78	6.23-88
PAYSON 12 NNE	24	12.60-57	7.21-76	8.11-73	4.82-65	2.91-57	3.62-55	7.11-67	9.43-63	6.34-58	13.23-72	6.37-65	11.46-65
PAYSON RS	62	7.59-57	6.14-31	6.65-12	5.70-26	1.91-41	2.99-72	6.33-19	7.30-63	6.46-70	10.21-72	6.95-19	9.42-65
PAYSON	34	7.91-57	9.07-80	7.50-78	3.80-63	1.88-76	2.88-72	6.21-55	10.49-63	6.73-70	10.32-72	5.30-82	9.07-67
PEACH SPRINGS	34	3.41-78	3.12-62	4.22-73	2.86-52	1.20-71	1.00-70	3.59-84	6.43-71	3.56-76	3.40-72	2.78-78	4.25-65
PEARCE	10	2.17-69	1.85-69	2.05-70	1.30-52	1.30-54	1.26-57	3.09-53	4.87-65	4.22-64	2.93-77	1.47-78	3.85-78
PERKINSVILLE	10	2.17-69	1.85-69	2.05-70	1.30-52	1.30-54	1.26-57	3.09-53	4.87-65	4.22-64	2.93-77	1.47-78	3.85-78
PETRIFFIED FRST NP	34	1.64-77	1.78-80	1.62-78	1.53-52	1.84-79	1.76-55	4.67-54	4.33-49	3.07-71	3.93-72	2.29-52	1.76-78
PHANTOM RANCH	13	4.35-80	2.66-80	1.93-78	1.93-82	1.12-81	.62-73	1.89-76	3.23-81	2.66-67	3.63-72	4.68-78	2.36-78
PHX INDIAN SCHOOL	26	2.72-55	1.46-65	2.20-52	1.95-52	.51-73	2.23-72	3.72-55	5.56-51	3.95-66	4.72-72	2.35-52	4.32-67
PHOENIX SOUTH MTN	26	2.70-78	2.57-78	2.09-81	1.90-75	1.44-76	1.26-79	1.33-81	3.46-82	1.86-76	4.92-76	2.13-78	3.19-78
PHOENIX WIND APT	30	2.66-55	2.45-78	3.11-83	2.23-52	1.04-76	1.70-72	4.90-84	5.53-51	2.86-70	4.40-72	3.04-52	3.98-67
PHOENIX CITY	34	2.66-55	2.45-78	3.11-83	2.23-52	1.04-76	1.70-72	4.90-84	5.53-51	2.86-70	4.40-72	3.04-52	3.98-67
PICACHO RESERVOIR	26	3.50-79	2.38-65	2.62-81	1.13-76	1.07-79	1.38-72	2.37-65	4.67-63	2.25-82	4.19-72	2.83-78	7.30-65
PIERCE FERRY	3	2.67-49	.63-49	2.25-52	1.38-51	1.25-51	1.19-49	1.02-50	1.60-51	1.19-51	1.61-48	1.50-51	1.66-51
PIERCE FERRY 17SSW	19	3.24-79	2.93-69	5.87-73	4.14-65	2.77-77	1.48-73	2.25-82	3.83-69	3.64-76	2.03-74	5.00-65	3.20-66
PINAL R4 ON W2	3	2.01-49	.52-51	1.23-51	1.55-51	.00	.88-50	5.65-49	3.72-51	1.23-49	1.84-48	3.14-49	1.81-48
PINAL RANCH	73	14.95-18	13.38-05	10.03-05	5.48-05	3.38-17	2.42-18	6.80-19	8.17-63	6.77-46	11.88-72	9.75-05	13.59-65
PINEDALE	54	6.32-16	3.86-20	4.45-54	3.85-17	1.35-26	2.40-27	7.78-19	9.00-21	5.04-23	8.18-59	5.71-31	6.58-65
PINETOP	3	4.98-80	4.75-80	3.09-81	3.87-80	1.09-82	2.68-81	5.65-84	3.59-84	5.21-83	2.73-83	4.55-82	4.44-82
PINETOP FISH HATCH	34	7.30-80	5.81-80	6.68-58	3.28-52	3.84-73	3.43-72	6.43-76	8.24-55	5.06-83	6.50-72	8.39-78	10.46-67
PINON	11	1.67-65	1.78-69	1.64-73	1.50-63	.54-68	1.14-72	2.82-65	2.92-67	2.84-64	6.31-72	1.54-68	2.79-67
PINTA	4	1.52-57	1.79-58	.93-58	.53-59	.51-60	.52-57	1.04-57	1.91-57	2.02-58	2.02-57	1.40-58	1.73-59
PIPE SPRINGS NM	19	4.05-78	3.30-80	2.93-73	2.62-65	1.51-77	1.45-68	2.64-75	4.12-63	5.85-67	3.57-72	3.50-78	2.70-66
PISINENO	7	2.21-49	1.34-53	1.98-54	1.90-52	.57-54	3.34-54	2.93-55	6.93-55	3.39-49	1.13-48	1.78-52	2.70-66
PLEASANT VALLEY RS	18	6.40-79	7.20-80	5.57-83	1.83-65	2.53-69	2.58-72	5.00-67	4.49-71	4.59-77	4.73-71	5.09-82	7.93-65
POLAND JUNCTION	3	4.39-49	.81-51	.50-51	1.30-51	.66-51	.77-49	6.18-50	7.45-51	2.38-49	2.89-49	6.44-49	3.14-48
PORTAL	38	3.94-49	6.37-31	4.16-26	2.81-26	2.23-28	2.64-52	8.13-21	7.92-42	4.93-26	3.83-28	7.13-19	4.74-23
PORTAL 4 SW	17	3.41-79	3.66-80	3.21-83	.82-71	1.41-73	2.55-81	8.75-76	6.43-72	7.57-67	6.56-72	3.48-82	7.61-67
PRESCOTT	81	7.79-16	10.59-16	7.17-18	6.97-26	1.73-26	2.45-72	8.80-80	10.51-71	10.02-83	7.82-72	8.68-05	6.96-65
PRESCOTT FAA AP	20	3.04-78	4.12-49	2.57-58	2.48-52	1.24-52	1.87-72	9.61-80	7.93-68	4.28-80	2.18-80	4.58-80	4.93-67
PUNKIN CENTER	9	7.12-78	9.09-80	7.70-78	2.08-73	1.05-76	4.57-78	2.99-82	3.28-80	3.73-72	4.28-80	6.27-78	5.77-78
QUARTZSITE	15	1.18-62	.73-70	1.20-70	1.50-65	.18-73	.20-72	1.69-66	2.24-71	1.70-63	2.10-72	1.52-69	5.15-65
REDINGTON	34	3.01-77	3.30-80	3.63-83	1.58-51	1.69-76	1.36-72	3.37-84	6.06-68	6.54-83	6.81-83	3.98-78	6.88-65
RED ROCK 6 SSW	44	2.93-16	2.86-66	2.70-73	2.10-22	.85-22	1.69-11	4.38-17	5.94-71	6.43-72	4.43-72	3.70-19	6.24-14
RENO RANGER STN	51	12.38-16	8.12-31	9.33-41	6.17-26	1.76-41	3.40-27	6.45-35	10.28-51	7.02-46	9.01-72	6.13-52	10.46-65
RIMROCK	13	4.79-49	2.32-51	2.94-61	2.03-51	1.24-52	2.11-58	6.65-59	8.03-51	5.47-58	5.56-57	5.19-52	3.43-59
ROOSEVELT 1 WNW	76	6.39-57	7.03-80	8.06-78	4.04-26	2.25-73	2.31-20	5.18-11	8.06-63	7.08-46	8.57-72	5.27-52	9.12-65
ROUGH ROCK SCHOOL	3	2.06-69	.68-71	1.73-70	1.02-70	.82-69	.85-69	2.02-71	6.80-71	2.01-69	2.55-69	1.09-70	1.65-66
RUBY 4 NW	28	5.17-16	5.92-31	3.52-30	2.36-51	.86-54	3.54-40	8.70-17	10.20-55	4.34-40	4.14-44	5.26-31	4.45-40
RUBY STAR RANCH	30	3.38-79	3.21-80	2.70-73	1.31-51	1.04-54	1.86-54	5.87-78	8.38-55	7.76-83	4.92-78	3.23-78	6.75-65
RUCKER CANYON	64	4.88-78	6.08-31	4.41-26	2.84-19	2.18-28	5.18-40	8.77-21	9.93-71	6.59-26	5.66-72	5.48-19	8.85-65
SABINO CANYON	34	4.21-77	3.47-80	3.09-58	2.41-51	1.07-78	2.37-50	4.79-55	7.87-71	5.05-64	5.24-72	3.23-78	7.55-65
SACATON	72	3.25-79	3.63-31	3.40-26	2.73-41	1.29-17	1.01-49	6.52-84	4.97-31	4.92-46	3.87-72	4.39-52	5.16-14
SAFFORD	45	1.88-46	2.03-01	3.21-05	1.08-49	.59-73	1.17-52	4.47-08	4.07-08	4.38-44	3.00-72	4.56-05	4.24-65
SAFFORD EXP FARM	34	2.39-79	2.64-80	2.23-58	.88-58	.67-82	1.13-66	3.64-65	4.43-63	4.22-66	3.77-83	1.87-61	4.72-65
SAHUARITA	16	1.83-66	2.01-66	1.92-58	.56-58	.60-57	1.32-58	5.88-70	4.89-71	5.14-64	1.76-57	1.75-63	6.18-65
SAINT JOHNS	73	3.51-16	2.53-48	2.55-78	1.79-26	2.16-34	3.78-72	5.47-54	8.06-84	4.71-11	3.93-74	2.17-30	2.30-65
SAINT MICHAELS	20	3.61-16	5.96-13	2.80-26	1.25-15	1.66-15	1.22-22	5.29-19	5.75-09	5.50-13	2.45-11	2.11-22	1.93-06
SALA RANCH	29	4.18-78	2.33-78	3.72-75	1.83-58	1.01-54	2.58-72	9.34-64	9.72-64	8.28-64	2.08-57	2.11-65	5.44-65
SALOME	13	1.87-69	4.15-62	3.76-65	3.06-65	4.1-67	5.1-66	2.43-57	4.01-67	2.46-63	1.16-57	1.20-65	4.44-65
SALOME 6 SE	48	3.81-20	5.06-35	4.21-41	2.65-41	.43-51	.49-12	4.20-23	9.27-09	6.16-39	2.09-25	2.45-19	3.74-23
SALT RIVER	15	3.39-65	2.56-63	2.09-58	2.04-51	1.03-54	2.92-53	6.27-53	6.99-62	3.29-62	5.63-59	3.27-52	4.13-59
SAN CARLOS	27	3.43-52	2.83-58	3.39-58	1.41-51	1.59-49	1.73-55	4.94-67	8.07-55	2.81-76	5.47-72	2.27-52	7.20-65
SAN CARLOS RESER	34	2.88-80	4.67-80	6.02-84	2.29-81	1.41-73	1.50-79	4.68-87	5.97-84	3.46-83	5.96-72	5.04-78	8.03-65
SANDERS	21	3.85-79	3.82-80	3.26-73	2.16-75	2.85-79	2.16-67	4.89-64	3.90-84	4.37-73	4.37-73	4.35-78	4.13-65
SANDERS 11 ESE	21	3.95-79	3.82-80	3.26-73	2.16-75	2.85-79	2.16-67	4.89-64	3.90-84	4.37-73	4.37-73	4.35-78	4.13-65
SAN MANUEL	28	3.99-79	3.25-80	3.63-83	1.23-58	1.99-81	2.51-72	6.88-81	7.48-63	5.81-64	4.80-83	2.17-78	6.04-65
SAN RAFAEL RANCH	43	2.90-57	4.60-31	3.40-58	3.08-52	.75-30	2.71-43	11.08-50	8.71-66	8.46-58	2.91-28	4.20-23	5.89-65
SAN SIMON	50	4.05-16	2.34-05	6.63-05	1.76-51	1.08-57	1.81-52	4.28-29	4.96-14	4.60-58	2.52-45	2.51-05	3.34-14
SAN SIMON 9 ESE	20	2.08-79	1.61-79	1.63-73	.48-64	1.60-69	1.88-79	5.17-81	4.21-71	6.41-64	2.86-72	1.59-82	2.42-65
SANTA MARGARITA	33	4.38-20	5.03-31	5.00-30	2.76-26	1.91-20	4.40-37	8.54-17	9.09-35	6.35-26	2.00-25	4.20-31	3.55-40
SANTA RITA EXP RGE	32	4.53-79	3.94-80	5.21-75	2.85-26	.96-81	4.43-52	10.06-74	11.43-55	8.31-83	5.64-72	4.36-78	9.13-65
SANTA ROSA SCHOOL	16	2.19-60	2.53-66	1.67-75	.59-76	1.91-72	2.62-62	2.78-73	5.57-61	4.00-62	2.76-72	1.49-69	4.78-67
SASABE	23	4.50-60	4.79-66	3.88-73	1.73-76	.74-69	2.15-84	6.24-84	7.05-60	6.12-70	6.00-83	4.16-78	8.87-65
SASABE 7 NW	31	4.97-60	4.33-78	4.67-73	2.41-51	2.77-79	1.94-81	8.84-81	6.63-55	6.87-70	4.33-72	4.23-78	10.98-65
SCOTTSDALE	13	2.88-80	2.80-80	3.63-83	.75-80	1.17-76	.79-72	4.28-84	2.53-71	4.08-70	5.14-		

TABLE 12. TOTAL PRECIPITATION IN THE WETTEST MONTH (INCHES) - YEAR OF OCCURRENCE (CONT) - UPDATED THROUGH AUGUST 1984

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TEMPE VEG RES FARM	57	2.49-79	2.92-31	3.82-41	3.05-26	1.38-41	.78-67	3.09-55	4.73-51	2.98-69	4.54-72	2.88-31	4.69-67
TEMPE	47	2.08-16	2.64-05	4.32-05	2.36-41	1.15-17	.64-05	6.33-11	4.78-43	3.54-16	2.53-14	3.80-05	4.52-14
TEMPE ASU	29	2.85-79	3.34-78	3.55-83	1.87-65	1.31-76	1.24-55	2.92-55	3.54-64	3.70-69	4.11-72	3.66-78	4.66-65
THORNBERG RANCHES	8	1.78-54	1.58-59	1.21-54	.43-58	.24-57	.18-54	.93-53	3.33-59	3.33-59	1.84-57	2.42-52	2.94-59
TOLLESON 1 E	29	2.96-55	3.03-78	3.30-78	1.93-52	1.05-76	1.11-52	2.61-84	3.62-63	4.48-66	3.51-72	2.91-82	4.95-67
TOMBSTONE	79	4.48-16	3.84-05	4.78-05	1.77-26	1.60-07	2.93-25	11.53-55	8.22-31	5.64-83	3.55-14	4.68-19	5.59-14
TONOPAH 2 S	10	1.80-54	2.58-65	1.76-83	1.30-85	1.38-82	1.40-82	1.82-57	2.35-63	4.84-62	1.72-57	2.95-82	4.49-65
TONTO CREEK FH	26	16.27-57	3.78-65	10.34-73	2.44-65	3.25-73	4.42-53	6.74-68	12.68-51	9.10-58	12.65-72	7.06-52	11.55-67
TONTO CREEK FH 2	7	13.17-80	1.48-80	11.29-78	2.84-76	2.10-81	1.49-81	9.04-81	5.07-82	3.41-83	3.99-81	10.80-82	6.42-82
TONTO SPRGS RS 4 W	15	10.57-49	3.65-59	4.12-54	4.18-65	.88-58	1.27-52	4.66-64	7.53-63	4.31-58	3.78-60	5.78-65	6.23-65
TOPOCK	12	3.75-49	1.50-58	1.54-58	.33-58	1.12-58	.05-54	1.82-53	4.12-51	1.74-59	1.83-57	.50-58	.64-48
TRUXTON CANYON	31	3.51-78	3.23-62	4.71-73	1.74-65	1.14-77	1.47-72	3.15-76	5.25-63	4.98-74	1.27-57	2.11-65	4.77-65
TUBA CITY	70	3.00-07	2.03-13	2.68-41	2.58-05	1.73-57	3.59-27	4.41-14	5.27-47	4.60-26	7.65-72	2.92-06	2.23-06
TUCSON CAMPBELL FM	33	3.82-79	3.23-80	2.95-83	1.64-51	1.42-82	1.84-84	6.20-84	5.99-71	3.98-74	6.05-83	2.51-52	6.77-65
TUCSON MAGNET OBSV	33	3.80-79	3.23-80	2.95-83	1.64-51	1.42-82	1.84-84	6.20-84	5.99-71	4.40-76	6.21-83	2.70-52	6.99-65
TUCSON MNT PARK	5	1.43-49	1.12-50	1.78-52	1.58-51	.24-54	2.27-50	3.81-54	1.44-51	1.09-52	1.71-51	1.97-52	.84-49
TUCSON NURSERY	3	1.45-49	1.13-50	1.37-49	1.35-51	.00	3.07-50	3.58-50	3.27-48	4.28-48	.83-49	.00	2.68-48
TUCSON UNIV OF AZ	82	4.00-16	4.15-05	3.88-05	3.53-05	1.34-31	2.07-38	7.56-84	3.61-35	4.78-79	5.78-83	1.91-05	7.27-65
TUCSON WSO AIRPORT	34	2.94-79	2.90-80	2.26-82	1.66-51	1.00-81	1.46-84	6.20-84	5.99-71	3.98-74	6.05-83	2.51-52	6.77-65
TUMACACORI NM	34	2.77-79	2.55-73	3.34-83	1.74-51	1.00-81	1.91-61	10.56-84	6.83-64	6.36-83	6.66-83	2.82-78	6.42-65
TUWEEP	33	3.62-80	3.89-80	3.95-78	2.70-65	1.82-57	2.51-72	5.60-84	4.79-82	3.90-67	3.41-57	2.74-78	6.19-66
TUZIGOOD NM	5	3.50-80	3.83-80	2.41-78	2.70-80	1.03-82	1.74-84	2.41-80	3.75-77	6.80-83	1.84-81	1.45-81	2.68-82
UPPER PARKER CREEK	4	7.58-49	2.93-50	1.80-51	4.56-51	.51-51	1.81-50	2.57-51	12.35-51	1.67-49	2.07-48	1.29-48	1.51-51
VALLE AIRPORT	7	1.89-56	2.31-56	1.45-54	.68-51	1.09-51	1.44-54	2.38-52	3.87-58	2.70-52	1.29-48	1.32-52	1.51-51
VALLEY CITRUS FARM	4	2.14-49	1.62-50	2.25-52	1.89-52	.18-51	.38-49	1.01-51	5.04-51	.60-49	.63-51	2.57-52	1.04-52
WAHAK HOTRONTK	3	1.85-66	1.76-66	.69-63	.55-65	.00	.68-63	1.41-63	4.35-63	2.20-64	1.64-63	1.15-63	4.83-65
WAHWEAP	21	1.78-79	3.39-82	1.87-83	1.14-65	1.16-73	2.85-72	1.45-68	4.13-83	1.31-61	3.83-72	2.59-78	1.46-78
WALLACE RS	32	6.38-57	3.70-32	3.62-52	3.05-26	1.40-30	3.59-53	5.83-17	5.29-53	3.33-58	4.49-16	3.54-52	4.46-51
WALNUT CANYON NM	32	6.93-57	4.74-80	5.94-70	4.08-65	2.63-79	2.53-72	4.62-64	9.78-63	5.76-38	9.58-72	3.82-65	8.29-67
WALNUT CREEK	66	6.62-16	5.55-32	4.97-83	6.27-26	1.80-20	7.24-27	8.78-19	9.12-31	8.91-39	7.18-72	5.04-78	5.18-65
WALNUT GROVE	81	9.43-16	8.45-27	5.50-06	5.66-26	1.71-34	4.03-18	7.38-19	9.76-51	6.16-58	6.29-72	7.75-05	8.04-65
WELLTON	53	3.53-79	2.68-51	2.23-30	1.30-65	.66-30	3.53-72	1.80-36	3.82-59	4.39-67	3.11-72	1.64-69	3.69-26
WHITE HILLS 5 WSW	3	3.00	1.50-65	.61-66	3.45-63	.67-65	2.11-62	.13-65	.44-62	1.73-63	.75-62	2.13-65	2.75-65
WHITERIVER	73	9.03-16	5.64-80	6.79-05	5.00-05	2.59-79	2.78-27	6.82-32	7.03-82	5.45-40	6.53-72	5.70-18	5.95-65
WHITLOCK VLY R2-W1	3	1.56-49	.45-51	.35-49	.95-51	.00	.23-50	2.93-50	1.48-51	1.07-49	.71-49	.12-49	.87-48
WICKENBURG	71	3.83-78	5.00-80	5.68-78	3.60-17	1.17-57	1.16-55	4.96-19	8.86-51	5.45-76	3.84-72	3.71-19	5.71-65
WIKIEUP	28	3.54-80	5.45-80	3.80-83	3.13-65	1.83-77	1.94-52	3.17-55	3.65-64	3.16-83	4.68-57	3.53-65	3.93-65
WILLCOX	79	3.72-07	3.91-05	3.00-08	2.01-51	1.17-19	2.04-20	5.32-21	7.76-06	4.50-75	4.62-83	3.63-05	3.68-14
WILLIAMS	77	6.84-16	7.76-32	8.83-18	7.94-13	2.96-34	2.77-27	10.47-19	8.82-63	7.99-39	10.31-72	7.69-05	7.57-65
WILLIAMS CREEK FH	13	4.27-65	3.22-64	7.53-73	3.43-65	3.91-73	3.30-72	7.35-65	5.51-69	4.78-64	7.34-74	4.45-65	7.61-65
WILLOW BEACH	14	1.80-79	3.14-80	2.29-73	1.08-78	.88-77	.67-73	1.83-84	1.99-83	3.42-76	1.48-76	1.73-67	.96-78
WILLOW SPRINGS RCH	26	4.33-57	3.39-73	4.02-54	2.41-51	1.05-76	1.36-72	7.43-55	7.13-61	4.83-64	4.72-72	3.40-78	7.24-65
WINDOW ROCK 4 SW	43	2.10-80	1.77-41	2.02-73	2.77-52	3.02-41	2.32-38	3.57-45	5.87-63	3.36-64	5.84-72	2.78-78	2.70-65
WINKELMAN 6 S	27	3.73-78	4.17-73	2.96-74	1.86-76	1.78-73	2.02-72	8.13-74	6.93-83	3.97-71	8.85-74	4.19-78	5.59-67
WINSLOW WSO APT	72	1.84-20	2.05-73	2.07-73	1.59-34	1.39-79	3.70-27	4.81-23	4.80-63	3.10-23	5.61-72	2.39-23	4.38-08
WITTMANN	38	2.71-55	5.06-31	4.08-41	4.45-26	1.06-34	.25-55	4.20-53	6.62-31	4.13-39	2.21-59	2.40-52	4.98-65
WORKMAN CREEK 1	3	10.27-49	5.07-51	2.24-51	5.25-51	1.35-49	3.11-49	3.10-49	13.62-51	1.55-48	3.20-48	1.18-50	7.74-48
WUPATKI NM	34	1.32-79	2.42-73	2.87-70	.95-52	1.96-82	2.93-53	3.05-57	4.02-71	3.86-83	7.85-72	3.65-78	2.57-67
Y LIGHTNING RANCH	41	3.75-49	2.59-73	2.70-53	1.50-42	.85-82	2.56-43	7.96-74	8.50-66	5.04-83	5.82-77	2.45-78	6.30-78
YAEGER CANYON	28	4.23-33	4.59-20	3.98-41	6.27-26	1.73-34	4.26-40	11.22-19	6.57-31	5.09-27	5.16-41	5.04-31	4.92-26
YAVA 6 ESE	26	3.95-49	3.69-59	5.36-73	3.90-65	1.36-72	2.05-67	4.97-55	6.47-51	3.10-62	6.72-72	3.27-63	5.61-65
YOUNG	48	11.04-16	7.94-03	7.80-03	7.04-25	1.99-57	4.31-27	7.30-21	11.30-63	3.85-58	4.45-57	8.36-05	7.80-06
YOUNG 12 N	4	2.42-56	2.26-53	6.86-54	4.76-52	.74-53	3.02-55	8.84-55	8.97-55	3.99-52	2.73-56	2.71-55	2.61-55
YOUNGTOWN	18	5.29-79	2.91-80	3.77-78	1.09-65	.64-76	.82-67	3.53-84	4.11-82	4.36-70	3.94-72	2.96-82	4.99-67
YUCCA 1 NNE	29	5.79-78	2.62-80	3.21-73	3.42-65	.83-81	.62-72	4.31-84	3.44-71	4.45-76	2.57-78	2.80-65	2.59-59
YUMA CITRUS STN	62	2.55-49	2.08-76	1.30-73	1.19-65	.42-79	.22-65	3.12-84	5.47-77	3.79-39	3.86-72	1.63-69	3.93-26
YUMA DATE ORCHARD	23	2.66-15	1.95-08	1.74-14	.31-20	.05-17	.67-12	1.02-10	4.37-09	2.68-26	1.56-25	1.00-10	3.68-26
YUMA PROVING GRND	24	2.26-79	1.41-78	1.38-70	1.91-65	.26-79	1.31-72	1.52-58	2.64-83	2.63-76	3.78-72	1.73-69	2.11-65
YUMA VALLEY	48	2.34-79	1.50-76	1.30-70	.90-33	.36-79	1.16-48	2.51-84	7.03-77	4.16-39	2.94-72	1.58-69	2.42-65
YUMA WSO AIRPORT	33	2.12-79	1.22-76	1.18-82	1.20-65	.37-65	.27-72	2.11-84	2.96-77	2.47-63	2.68-57	1.66-69	2.09-82
YUMA	73	2.56-15	3.43-05	3.33-05	1.10-65	.90-12	.62-12	2.72-50	6.25-09	5.13-39	3.39-32	2.44-05	4.43-26

TABLE 13. GREATEST PRECIPITATION IN ONE DAY (INCHES) - YEAR OF OCCURRENCE (UPDATED THROUGH AUGUST 1984)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
AGUILA	51	1.72-79	1.59-35	3.05-37	2.00-31	.99-30	.62-37	1.78-75	3.50-83	2.85-25	2.30-25	1.62-81	2.25-31
AJO	68	1.83-79	1.66-20	1.82-44	1.44-41	1.26-72	.86-38	3.17-23	3.80-51	4.15-46	1.89-40	1.81-65	1.53-41
AJO WELL	26	1.35-69	1.06-38	.90-52	.70-51	.72-57	.27-58	2.06-66	2.97-51	2.31-38	1.34-74	.89-69	1.35-65
ALAMO B SW	12	1.50-69	.74-63	1.80-70	.83-65	1.00-72	.40-72	1.74-70	3.60-64	1.60-63	.81-72	1.50-59	1.58-62
ALAMO DAM & ESE	12	1.50-69	.74-63	1.80-70	.83-65	1.00-72	.40-72	1.74-70	3.60-64	1.60-63	.81-72	1.50-59	1.58-62
ALAMO DAM	7	1.55-80	.81-82	1.29-83	.50-76	.50-76	.03-76	.90-78	2.50-84	2.33-83	1.41-76	.75-78	1.25-78
ALHAMBRA 2 NE	28	1.63-51	1.28-63	1.08-68	.90-65	.98-73	1.11-72	1.45-55	2.04-63	2.74-66	1.62-72	1.02-73	1.64-67
ALPINE	67	2.00-49	2.10-17	1.81-30	1.70-39	.97-29	2.00-37	1.67-74	2.23-69	2.60-83	2.83-62	2.00-31	1.93-67
AMADO	25	1.22-66	.94-58	1.12-73	.26-51	.35-67	.33-52	3.25-58	2.04-54	4.52-64	2.60-60	1.86-63	1.82-67
ANVIL RANCH	33	1.93-60	1.20-79	1.10-78	1.44-53	.75-78	1.68-80	1.63-63	2.00-71	4.30-62	2.20-51	1.60-78	2.00-82
APACHE & WNW	14	2.25-74	1.95-76	1.35-73	.50-66	.45-69	.83-65	1.75-71	3.00-77	1.56-65	2.00-72	.82-75	2.95-67
APACHE JUNCTION	13	1.02-78	1.45-78	1.15-70	1.00-77	.87-69	.20-70	1.48-76	1.88-71	2.82-70	1.65-72	1.54-63	1.35-78
APACHE JCT 4 NNW	3	.90-69	.96-66	1.30-68	.81-65	.40-67	.36-67	1.00-67	1.13-66	1.28-66	.32-68	1.00-67	1.87-65
APACHE POWDER CO	59	1.05-46	1.05-40	1.81-81	.62-24	.55-54	1.90-31	2.10-43	2.23-43	1.72-27	1.72-31	1.18-78	1.56-67
ARIVACA 1 E	26	1.37-60	1.75-78	1.64-83	.67-65	.57-81	1.62-84	2.81-79	1.84-71	3.05-70	3.07-60	2.14-63	2.22-65
ARIZ FALLS 1 WNW	4	.78-65	1.10-65	1.05-65	.80-65	.18-65	.72-67	.82-67	1.44-64	2.22-66	1.45-63	.70-67	2.25-67
AZ SONORA DES MUS	9	1.07-63	.98-73	.73-70	.65-63	.31-69	.59-73	1.65-64	1.54-63	1.95-70	1.17-72	.82-71	1.82-71
ASH FORK	64	1.46-57	1.20-13	1.60-70	1.41-17	1.53-20	1.83-55	1.83-25	2.08-20	2.80-69	4.52-25	1.52-33	1.34-36
ASH FORK NO. 2	3	.49-49	.47-50	.32-50	.35-51	.65-49	.24-49	.84-50	2.30-51	2.05-49	.53-48	.47-49	.56-48
ASH FORK 5 N	6	1.03-79	1.13-80	1.52-78	.72-78	.41-79	.27-77	1.61-82	1.40-77	3.46-83	1.23-77	1.64-78	1.25-78
ASHURST HAYDEN DAM	26	1.67-56	1.62-63	1.75-83	1.10-75	.68-73	.75-72	1.50-80	2.70-61	1.24-66	2.35-72	1.30-75	1.77-65
BAGDAD 2	4	2.79-80	3.51-80	2.81-83	.88-80	.49-80	1.11-80	1.63-84	1.70-84	1.04-83	1.04-83	3.20-78	2.49-78
BAGDAD	52	1.58-78	2.28-76	3.08-78	1.90-41	1.32-35	3.00-52	1.43-37	3.00-64	2.53-30	3.00-25	2.26-67	2.26-67
BAGDAD 8 NE	23	2.62-54	2.46-58	2.95-78	1.20-41	1.19-71	2.12-58	1.94-54	3.38-51	2.12-62	1.75-74	2.33-65	2.20-67
BAR T BAR RANCH	22	2.37-57	1.84-65	1.63-54	.68-52	.76-69	3.96-55	2.48-74	3.53-63	5.30-70	3.27-59	1.73-52	3.40-67
BARTLETT DAM	43	1.52-79	2.61-80	4.12-78	1.48-65	1.67-79	2.26-72	1.62-53	4.00-51	4.50-70	2.17-72	1.94-41	3.43-78
BEACH RANCH	7	1.04-31	.92-30	1.78-52	1.26-31	.38-34	1.16-30	2.55-48	1.82-31	1.92-34	1.71-31	1.44-33	1.22-49
BEARDSLEY	28	1.73-59	1.21-59	2.25-58	1.26-59	1.26-58	2.40-51	3.25-51	3.25-51	1.38-72	1.38-72	1.39-59	1.82-67
BEAR VALLEY	25	2.06-55	1.53-53	2.25-54	1.43-51	.53-54	1.33-56	2.60-50	3.10-53	2.78-52	1.89-52	1.89-52	1.89-52
BEAVER CREEK RS	28	2.06-65	1.78-80	1.62-70	1.32-65	.93-65	1.63-67	1.70-80	1.42-66	2.65-70	2.85-81	2.70-78	1.77-65
BEAVER DAM	19	1.11-80	1.02-69	.98-79	.63-67	1.35-58	.33-77	1.00-78	.92-82	1.01-72	1.21-83	1.63-67	1.24-71
BEAVERHEAD LODGE	20	1.56-67	1.56-56	2.48-54	.50-55	.99-57	.96-57	3.11-57	2.78-57	1.25-52	1.13-51	1.02-62	1.51-51
BENSON	71	1.72-16	1.39-40	1.20-12	.70-38	.70-31	1.15-03	2.42-19	2.14-46	2.22-29	1.20-31	2.00-19	2.00-26
BENSON 23 NNW	4	.75-66	1.10-66	.50-68	.29-67	.87-67	.31-66	1.34-66	1.03-67	1.77-66	1.71-67	1.58-68	2.00-65
BETATAKIN	34	1.04-57	1.06-75	.86-83	.76-57	2.00-81	1.89-54	1.40-53	1.88-67	1.82-52	1.74-72	1.50-75	1.35-51
BISBEE	60	1.71-15	2.08-42	1.55-45	1.45-19	1.33-07	2.00-25	4.25-10	3.02-17	4.08-26	2.65-28	2.75-19	2.46-06
BISBEE 2	18	1.29-74	1.00-68	.88-81	.71-71	.44-72	1.05-81	1.74-66	3.71-74	1.61-67	3.10-77	1.41-62	1.17-67
BLACK MNT MISSION	7	.58-52	.38-63	.65-64	.70-52	.21-60	.40-55	1.10-65	1.00-63	1.19-61	.74-59	.85-63	.54-65
BLACK RIVER PUMPS	34	1.43-52	1.51-58	2.34-54	.75-50	1.29-73	2.21-79	2.10-56	2.10-51	1.68-58	1.92-72	1.46-78	1.75-68
BLUE	48	2.50-05	2.01-15	2.10-12	.95-74	.96-69	1.82-25	2.30-28	3.00-65	2.67-83	4.40-72	1.72-05	2.40-67
BLUE RIDGE RS	15	1.72-79	2.37-80	1.84-82	.83-76	.75-76	1.08-84	1.32-75	1.54-72	2.60-70	2.52-72	1.68-81	2.50-78
BOSLEY RANCH	17	1.65-52	1.14-66	2.75-54	.68-51	.74-57	1.41-52	1.70-65	2.56-59	1.67-62	1.91-51	1.16-65	1.80-65
BOUSE	30	1.00-78	1.26-58	1.05-73	1.23-52	.57-82	1.18-59	1.75-57	2.75-82	1.37-63	1.69-78	1.10-69	2.20-62
BOWIE	75	1.45-65	1.30-11	1.95-12	1.02-58	1.05-14	1.45-52	1.91-81	2.03-22	1.70-05	2.75-51	1.55-14	1.25-34
BOWIE JCT R15-W5	3	.84-49	.57-49	.14-49	.57-50	.00	.70-50	1.10-50	1.41-49	.92-48	.92-49	.11-49	.99-48
BRIGHT ANGEL RS	27	3.60-52	3.10-80	2.70-52	1.70-58	1.70-62	2.38-55	1.76-61	4.23-51	1.63-83	1.93-79	1.40-70	5.06-51
BUCKEYE	80	2.04-08	1.80-31	1.70-52	1.84-78	1.84-78	2.88-67	2.88-67	2.65-87	3.25-84	1.93-23	1.93-23	2.12-67
BULLHEAD CITY	5	.80-78	1.02-80	1.15-83	1.24-78	.46-79	.06-81	1.06-81	1.59-83	2.03-83	2.33-83	1.59-83	1.59-83
BUMBLE BEE	26	2.12-74	3.00-76	2.43-78	1.71-76	.75-79	1.17-56	2.15-54	2.05-60	3.56-70	2.82-72	2.97-78	4.61-67
BURRUS RANCH	20	1.42-57	1.21-59	1.60-52	1.10-53	1.05-49	2.34-55	2.15-67	1.31-31	1.63-52	1.69-49	1.55-65	3.12-51
CAMELBACK	14	1.43-51	1.12-58	1.10-58	.60-52	.43-57	.98-55	1.74-53	2.73-51	1.48-50	1.36-59	.91-52	.78-59
CAMERON 1 NNE	20	.51-79	1.70-78	2.80-70	.98-80	.48-79	1.38-64	1.23-68	1.40-81	1.60-65	1.15-72	.77-78	3.00-82
CAMP WOOD	28	2.47-54	2.35-62	2.93-52	2.91-65	.91-72	1.40-57	2.00-62	4.07-53	3.08-61	1.93-72	2.30-65	3.68-51
CANON 1 NW	40	1.95-73	1.30-62	1.99-72	.87-62	.87-62	1.30-62	1.50-62	3.69-79	3.69-79	2.30-72	1.67-78	3.32-65
CANYON DE CHELLY	12	.95-73	1.40-83	.90-75	.72-80	.89-82	.46-72	1.50-81	1.23-77	.58-71	1.28-79	.60-78	.91-72
CAREFREE	13	1.51-74	1.06-63	1.39-83	1.20-65	.70-82	1.17-72	1.42-67	2.16-64	2.00-70	3.60-72	1.27-74	2.23-72
CARL PLEASANT RES	9	2.43-51	1.27-58	1.35-54	1.10-51	.18-53	1.22-53	1.80-55	4.42-51	1.52-58	1.94-58	1.27-52	.65-49
CASA GRANDE	77	1.73-05	1.28-78	2.00-12	1.25-12	.77-44	1.12-58	4.50-36	3.42-64	2.92-46	1.84-72	2.00-05	1.65-67
CASA GRANDE RUINS	59	1.65-51	1.75-15	1.25-79	1.02-41	.88-44	1.73-38	2.00-36	3.40-06	2.92-46	3.20-72	1.41-14	1.95-78
CASCABEL	13	.97-79	1.86-80	1.20-70	.36-76	1.05-73	1.28-80	1.79-74	1.72-82	1.70-83	1.83-78	1.25-78	1.15-82
CASTLE HOT SPRINGS	23	1.75-65	2.68-78	2.26-78	1.72-76	1.46-79	1.05-67	1.88-74	3.11-83	4.00-66	2.40-72	2.25-65	2.95-65
CASTLE HOT SPGS 4N	9	1.68-57	3.52-58	1.78-54	1.74-52	.88-57	1.01-49	2.01-55	5.33-51	1.68-54	1.12-49	1.73-57	1.32-49
CAVE CREEK	11	1.93-51	1.28-59	1.30-52	1.28-52	.54-53	.50-57	1.50-57	2.35-51	2.16-58	1.43-59	1.52-52	1.89-59
CAVE CREEK DAM	19	1.53-31	1.38-63	1.11-65	1.40-65	.44-51	1.60-54	1.51-57	2.85-51	1.50-54	1.68-56	1.75-52	2.22-67
CEDAR GLADE	38	2.10-30	1.59-27	1.46-23	1.42-17	1.10-20	1.76-38	2.30-53	2.45-51	2.92-41	2.80-16	1.66-33	1.70-47
CEDAR RIDGE TP	4	.30-63	1.00-65	.51-65	.52-65	.68-65	.15-62	1.07-64	1.51-63	1.94-63	1.85-65	.55-66	.63-65
CHANDLER	29	.95-79	1.35-78	1.40-64	.84-65	.98-77	1.20-49	1.66-51	2.35-51	1.93-70	1.33-87	1.25-82	1.50-78
CHANDLER HEIGHTS	32	1.03-79	1.70-78	1.55-68	.61-65	.67-76	.91-49	2.00-64	2.03-55	2.05-66	1.97-59	1.35-75	2.03-67
CHEVELON RS	22	1.32-79	1.93-80	1.54-78	1.05-77	2.21-81	.97-72	2.20-69	3.50-71	2.11-70	2.10-72	2.78-78	2.76-78
CHILDS	66	2.63-22	2.77-80	2.20-78	2.15-17	1.30-22	2.22-55	2.38-54	2.62-51	5.12-27	3.10-72	4.03-19	3.90-78
CHINLE	53	2.50-43	.73-11	1.50-22	.70-16	.95-44	1.25-27	1.50-24	1.94-43	1.77-37	1.44-62	1.01-64	1.00-23
CHINO VALLEY	35	2.00-80	1.39-88	1.47-65	1.72-77	.82-82	1.75-55	3.64-53	2.20-65	3.64-83	1.40-78	1.29-65	1.29-65
CHIRICAHUA NM	64	2.47-16	1.27-14	1.47-12	1.23-19	1.23-19	4.30-11	4.30-11	1.69-19	2.85-13	2.85-13	2.85-13	2.85-13
CIBICUE	44	2.03-52	1.74-37	2.00-41	1.72-29	1.40-33	1.70-55	3.40-30	3.03-38	3.30-29	2.85-32	2.07-41	2.08-67
CLAY SPRINGS	10	1.31-79	1.52-76	1.11-78	.67-77	1.30-73	.37-73	1.13-74	1.37-78	1.27-83	1.93-74	2.00-78	1.90-78
CLIFTON	82	2.17-05	1.44-40	1.92-12	1.30-58	.95-57	1.35-52	1.96-25	2				

TABLE 13. GREATEST PRECIPITATION IN ONE DAY (INCHES) - YEAR OF OCCURRENCE (CONT) - UPDATED THROUGH AUGUST 1984

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FAIRBANK 1 S	59	1.62-16	1.04-40	1.22-12	1.00-39	.78-17	1.38-11	3.04-66	2.20-41	2.40-26	1.35-28	2.00-19	1.25-67
FALCON FIELD	28	1.09-51	1.02-63	1.45-68	1.04-51	.83-76	2.62-57	1.97-76	2.20-59	1.88-68	1.87-52	1.87-52	1.25-67
FLAGSTAFF WSO APT	23	1.83-79	2.37-80	2.81-70	1.22-63	1.11-74	2.45-64	2.27-64	2.47-55	2.40-64	1.95-59	3.21-78	2.95-51
FLORENCE	69	1.35-32	1.42-74	2.22-57	1.06-52	1.14-48	1.01-72	2.27-64	2.83-64	2.36-71	2.70-72	1.39-13	2.53-78
FLYING H RANCH	9	1.36-49	1.46-58	2.22-57	1.09-52	1.14-54	1.81-52	1.77-53	3.53-55	1.70-58	1.93-51	.95-58	2.53-49
FORESTDALE	20	1.90-62	1.75-69	2.73-54	1.04-52	1.10-69	1.34-55	1.70-68	2.98-51	1.46-51	3.90-59	1.34-52	1.65-65
FORT DEFIANCE	14	1.00-02	1.20-03	.80-03	.90-05	1.20-04	1.20-03	1.68-48	1.20-03	1.10-05	.79-36	1.70-05	1.80-32
FORT GRANT	53	1.72-63	1.51-68	2.00-03	1.80-31	.86-19	2.30-43	2.12-34	3.20-53	2.30-36	2.00-39	2.05-40	2.41-60
FORT HUACHUCA	47	3.90-03	1.80-13	.20-05	.76-05	1.60-07	1.80-05	2.05-05	1.67-63	1.22-62	1.05-61	.78-61	1.21-65
FORT THOMAS	7	.72-65	.72-66	.25-62	.85-64	.21-60	.22-65	.87-64	1.67-63	1.22-62	1.05-61	.78-61	1.21-65
FORT THOMAS 2 SW	16	1.06-79	.64-78	1.08-70	1.43-70	1.03-82	.87-72	2.14-66	1.35-68	1.15-67	2.80-83	1.19-78	1.25-68
FORT VALLEY	73	2.01-14	2.00-80	2.32-82	2.12-41	1.63-37	2.49-55	2.63-59	3.17-84	1.30-83	2.23-12	2.35-82	2.20-23
FOSSIL SPRINGS	19	2.35-57	1.65-58	2.50-64	1.70-65	1.19-69	1.99-69	1.82-53	2.81-51	2.00-70	2.30-59	1.78-57	2.68-67
FOUNTAIN HILLS	3	.91-80	1.02-80	1.77-83	1.40-81	.64-82	.03-84	.96-84	1.50-80	1.92-83	.75-81	2.20-82	1.05-82
FREDDONIA	27	1.43-69	1.25-54	1.30-58	1.10-75	.97-65	.83-52	1.23-53	1.35-51	1.46-54	.87-57	1.57-60	.97-51
FRITZ RANCH	29	2.20-49	1.26-76	1.40-54	1.32-58	.74-69	1.28-52	1.75-64	1.85-67	1.63-62	3.00-72	1.40-61	1.90-65
GANADO	34	1.58-52	.95-52	1.10-70	1.10-70	.73-82	1.07-55	1.89-74	3.00-39	1.90-71	1.19-61	.95-78	.90-68
GILA BEND	77	1.53-62	1.07-58	1.30-70	1.38-41	1.25-30	.70-18	1.61-84	2.61-51	2.52-46	1.32-14	2.00-23	2.03-15
GILA BEND AVIATION	18	1.73-62	1.35-58	1.60-52	1.60-65	.24-51	.24-51	1.43-54	3.00-51	1.93-49	1.10-63	.59-51	1.23-65
GISELA	61	2.45-51	2.15-31	2.50-78	1.55-29	1.15-41	3.00-55	2.88-53	3.60-51	4.35-46	2.94-81	2.12-19	2.50-78
GLOBE	71	2.45-35	1.73-37	1.56-53	1.48-39	1.70-17	1.58-38	2.55-19	3.64-68	2.68-11	3.58-59	1.65-05	2.14-67
GLOBE 2	11	1.35-79	1.74-79	1.50-79	1.48-79	1.01-44	1.01-44	1.75-74	1.70-79	1.08-74	1.63-78	1.58-78	1.83-78
GOLDEN S RANCH	43	1.35-13	1.40-39	1.50-26	1.09-41	1.01-44	.75-35	2.52-53	3.15-51	2.30-46	1.27-32	2.23-23	1.65-32
GRAND CANYON	3	.56-49	.81-50	1.47-51	1.60-51	.62-49	.32-49	1.17-48	.86-48	1.52-50	1.54-48	.51-49	.83-48
GRAND CANYON AWY	18	1.07-55	.95-58	1.49-54	1.13-59	.97-65	2.14-55	1.00-48	2.19-51	1.50-50	1.03-57	1.08-66	1.60-66
GRAND CANYON HQRS	51	1.50-14	1.25-32	1.40-44	1.49-26	.90-07	2.22-55	2.00-04	2.21-51	2.70-37	2.00-16	1.75-19	1.90-23
GRAND CANYON NP	19	1.15-69	1.78-60	3.98-70	1.10-64	1.04-65	1.03-66	1.55-74	1.66-74	1.32-81	1.15-81	1.78-78	1.61-78
GRAND CANYON NP 2	16	1.94-78	.91-82	1.13-79	1.02-82	.65-79	1.46-81	1.36-77	1.60-84	2.32-81	1.35-81	1.92-78	2.08-65
GRANITE REEF DAM	78	1.59-35	2.00-43	1.90-41	1.21-49	1.21-49	2.10-55	3.20-51	3.20-51	2.38-70	1.75-11	1.72-23	2.08-65
GRANVILLE	20	1.67-74	1.22-63	1.58-75	.95-70	1.35-73	1.19-58	3.32-64	2.15-59	2.59-58	2.29-63	1.58-72	2.50-65
GRAY MOUNTAIN TP	5	.27-62	.58-59	.70-58	.30-61	.28-60	.52-57	.40-58	.70-57	.77-58	1.31-60	.28-60	.32-60
GREER	31	1.47-63	1.56-58	1.12-62	.83-61	1.40-78	1.12-67	1.87-64	1.81-83	1.63-70	2.61-59	2.10-74	2.41-61
GREY PEAK	3	1.00-52	.60-50	1.10-51	.90-51	.47-53	1.10-52	.91-53	1.68-51	1.76-50	2.00-51	.62-52	1.41-52
GREYS PEAK MNTC YD	16	1.74-79	2.09-76	2.00-78	.78-76	.67-79	.86-77	1.40-79	1.12-78	1.31-78	1.00-78	1.80-78	2.08-68
GRIGGS 3 W	32	1.67-69	1.31-58	2.67-78	.89-65	.61-65	.57-52	1.65-51	3.20-51	2.31-66	1.37-74	1.35-82	1.66-68
GROOM CREEK	27	1.75-52	2.63-76	3.06-70	1.42-55	1.50-73	1.70-55	3.19-69	3.33-70	4.25-70	1.90-72	3.60-65	3.85-66
HACKBERRY	3	.75-49	.32-50	.32-50	.80-51	.51-51	.13-49	1.50-51	1.57-51	.53-48	.60-48	.45-49	.41-49
HAPPY JACK RS	13	3.21-82	2.39-80	3.02-82	1.32-76	1.01-76	.68-72	1.93-72	2.03-74	2.47-70	2.55-72	3.22-78	3.54-82
HARQUAHALA PLNS 1	24	2.00-79	.95-53	1.45-79	1.10-52	1.70-79	1.00-52	1.10-54	1.44-79	2.25-63	1.22-72	.81-69	1.39-67
HAWLEY LAKE	15	2.78-79	2.96-80	5.48-78	1.20-76	1.11-81	1.40-70	2.60-72	2.00-70	3.44-70	4.50-71	2.58-78	3.44-78
HEBER RANGER STN	32	1.92-52	1.50-76	1.37-54	.96-52	1.44-73	1.60-55	1.93-53	4.35-51	2.62-71	2.52-72	1.78-78	2.75-67
HELMET PEAK	3	.95-51	1.45-53	1.50-52	.75-51	.33-54	.80-50	1.39-50	1.74-52	1.01-52	2.03-51	1.22-52	.40-51
HELVA SANTA RITA ES	31	2.07-46	2.12-37	2.00-30	1.14-41	1.09-30	1.82-38	2.41-29	2.89-35	2.86-31	1.10-48	1.75-19	2.07-34
HILLSIDE	4	1.38-51	1.31-49	1.42-54	.53-51	.68-51	1.00-49	.68-49	.97-53	1.48-52	1.53-48	1.45-52	1.45-48
HILLSIDE 4 NNE	27	1.45-65	2.32-76	1.47-79	1.08-65	1.40-58	1.24-67	1.88-55	2.08-59	1.95-83	1.50-72	3.25-78	1.95-66
HOLBROOK	77	1.04-41	1.01-33	2.91-26	1.05-64	.98-31	2.80-25	2.87-14	1.81-63	1.72-23	1.48-17	1.30-23	.91-36
HORSESHOE DAM	34	2.30-79	2.41-80	.50-48	1.00-68	.47-59	1.58-49	2.88-53	4.44-51	3.24-70	5.82-59	2.59-78	3.47-78
HOUSE ROCK	4	.84-57	.48-50	.50-48	.20-49	.55-56	.75-49	.49-50	.93-55	.50-49	.48-56	.58-55	.25-49
INDIAN WELLS TP	4	.84-57	.49-60	.31-60	.16-55	.36-57	.23-58	.84-56	.87-59	.25-55	1.09-59	.48-65	.72-55
INNER CANYON USGS	16	.86-52	.80-50	1.51-54	.62-52	.74-65	1.70-55	1.70-55	2.69-51	1.55-52	1.72-51	.63-57	1.11-51
INTAKE	44	1.45-11	1.41-19	1.50-41	1.45-26	1.18-17	.75-12	2.62-19	2.95-51	2.60-46	1.35-14	1.72-18	1.83-31
IRVING	32	2.30-57	2.70-80	2.68-64	1.20-75	1.11-37	2.78-50	1.62-73	2.75-51	3.22-83	1.68-39	3.60-78	1.89-60
JACOB LAKE	16	1.23-73	1.00-66	1.77-62	1.36-64	1.35-65	1.35-65	3.22-49	2.75-84	1.42-52	1.40-50	1.50-51	1.88-70
JEDDITO	8	3.10-52	3.60-01	2.31-18	2.65-41	1.40-08	1.94-54	1.23-49	1.83-49	1.42-52	1.84-49	.63-51	1.72-48
JEROME	71	3.10-52	3.60-01	2.31-18	2.65-41	1.40-08	1.61-55	2.47-64	3.10-69	2.81-83	3.00-72	4.66-78	2.82-65
JUNIFINE	33	3.03-57	2.90-80	4.14-70	2.26-65	1.11-57	2.00-57	2.39-34	3.64-51	5.28-70	3.15-72	5.27-78	4.49-66
KAIBITO	10	.72-52	.83-59	.80-52	.85-59	.50-58	.70-55	.96-53	1.15-53	1.68-52	1.57-60	.95-53	.38-56
KAYENTA	56	1.20-19	.83-31	.89-38	1.01-59	.63-44	1.30-33	1.96-23	1.58-30	1.54-37	2.30-60	1.30-19	.82-28
KEAMS CANYON	31	.95-78	1.46-80	1.00-70	1.77-77	.84-82	1.25-55	1.55-76	3.05-72	2.68-70	1.88-81	.93-78	1.87-78
KELVIN	3	1.85-78	2.20-63	2.16-54	1.00-53	1.15-82	1.12-78	2.32-50	3.10-55	2.35-60	3.15-59	1.95-78	1.50-51
KINGMAN	64	1.60-15	2.24-31	1.45-38	2.50-33	1.52-16	2.20-20	1.78-56	2.27-09	2.78-40	3.25-36	1.93-65	2.50-32
KINGMAN 2	15	.92-74	1.52-76	1.79-73	1.40-76	.77-69	.88-77	1.42-74	1.37-84	1.85-76	.88-71	.88-70	1.10-67
KITT PEAK	22	4.15-79	3.49-65	2.52-83	1.74-65	1.03-78	2.40-67	3.46-64	3.50-71	3.71-70	4.70-83	2.55-78	3.87-65
KLAGETOH	7	1.13-52	.69-57	.93-54	1.09-52	.38-56	.64-57	1.16-56	1.82-58	.85-54	1.05-57	1.64-52	1.10-55
KLAGETOH 12 WNW	22	2.20-83	1.00-80	2.20-83	.76-80	1.00-76	1.58-62	1.55-67	1.57-77	1.75-71	1.47-69	.75-68	1.10-66
KLONDYKE 3 SE	22	1.44-78	1.70-63	2.43-70	.85-76	.53-69	2.06-54	2.53-75	2.01-69	2.73-61	1.80-72	1.30-71	2.76-65
KOFA MINE	26	1.40-77	1.14-66	2.95-78	1.40-65	.39-69	.35-59	4.00-58	3.09-59	4.16-76	5.60-76	1.92-69	1.18-59
LAKE HAVASU	14	1.00-80	.79-82	1.40-83	.32-76	.40-82	.52-72	1.59-74	1.52-84	.82-83	1.87-78	.74-78	.76-82
LAKE PLEASANT	18	2.20-65	1.47-59	1.18-70	.85-65	.35-76	.36-72	1.10-70	1.49-71	3.12-70	1.95-59	1.12-63	1.99-67
LAKESIDE RS	26	2.48-52	1.45-65	2.89-54	1.27-52	1.31-73	1.04-52	2.00-68	2.37-51	2.15-71	3.20-59	2.05-59	2.30-67
LAAVEN 3 SSE	34	1.38-51	.93-81	1.83-83	.80-52	.68-76	2.02-65	2.27-84	2.52-51	1.76-83	2.10-72	1.07-52	1.82-67
LEES FERRY	59	1.71-38	1.40-48	1.19-38	1.49-80	1.07-34	1.71-35	1.56-53	2.04-51	2.04-51	1.20-44	.88-39	1.17-61
LESLIE CANYON	43	1.20-60	1.03-60	1.10-26	1.10-23	1.10-23	1.10-23	1.84-27	2.91-26	2.91-26	2.27-28	2.70-19	1.88-34
LEUPF	32	.69-80	1.01-80	1.22-70	.87-80	.76-69	2.04-55	2.86-51	1.18-51	1.32-70	1.50-72	.72-78	.94-67
LITCHFIELD PARK	65	1.79-54	1.37-78	1.81-78	1.00-26	1.24-30	.67-25	1.73-19	2.36-31	3.36-83	1.78-76	2.65-23	1.76-67
LITTLEFIELD	5	1.10-55	2.05-56	.80-54	.65-52	.78-54	.88-54	.53-52	1.72-59				

TABLE 13. GREATEST PRECIPITATION IN ONE DAY (INCHES) - YEAR OF OCCURRENCE (CONT) - UPDATED THROUGH AUGUST 1984

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
PAINTED DESERT NM	9	1.00-82	.90-80	.70-78	.27-77	1.00-78	.75-81	.81-76	1.50-84	1.95-82	1.35-74	.83-78	.92-82
PALISADE RS	15	2.05-79	4.83-80	2.00-81	1.94-76	2.10-78	.78-72	2.13-75	3.31-80	3.76-70	3.50-78	4.20-78	6.51-78
PARADISE	30	1.60-11	1.40-11	1.31-24	1.32-19	1.21-26	1.04-33	2.58-12	2.22-21	1.75-08	2.02-07	1.06-21	2.50-23
PARADISE VALLEY	14	1.25-67	1.07-65	1.06-58	.63-58	.34-57	.75-65	1.10-66	1.21-56	2.29-66	1.19-57	1.21-67	1.97-67
PARADISE VALLEY 2	3	.34-74	.46-76	.76-74	.66-76	1.38-76	.09-73	.63-76	.28-73	1.02-75	.91-74	.81-73	.72-74
PARKER	81	1.95-15	2.40-01	1.71-70	1.37-52	2.00-04	.50-12	1.57-07	2.42-82	3.43-39	2.10-78	1.95-10	1.67-40
PATAGONIA	53	1.25-60	1.85-31	1.22-70	.97-42	.78-54	1.22-29	2.04-54	2.24-81	4.48-49	1.63-49	1.44-13	2.10-48
PATAGONIA 2	4	1.29-83	1.32-78	1.41-83	.39-81	.66-81	1.41-80	1.41-84	1.68-84	.84-82	2.30-83	1.32-78	3.04-82
PAYSON 12 NNE	24	3.27-57	2.38-76	2.15-54	1.80-65	1.06-76	3.04-55	3.53-67	2.14-64	4.29-70	4.66-72	2.52-65	3.01-67
PAYSON RS	62	2.80-15	3.00-19	1.96-12	1.90-65	1.13-67	1.67-72	2.52-56	3.42-63	6.20-70	4.37-59	4.01-19	3.55-67
PAYSON	34	2.01-79	2.44-80	2.38-82	1.78-65	1.15-67	2.15-55	2.78-56	3.45-63	5.36-70	3.89-72	3.19-78	2.82-78
PEACH SPRINGS	34	1.06-79	1.04-50	1.28-70	1.06-51	.70-51	.95-73	2.27-54	1.03-71	1.56-50	1.02-68	1.00-57	1.53-65
PEARCE	30	1.00-78	1.08-68	2.54-58	.52-52	.53-52	2.24-50	3.00-60	2.48-67	2.10-75	1.27-78	.65-79	1.60-67
PERKINSVILLE	10	1.15-65	1.17-65	2.25-70	1.17-65	.62-69	1.00-60	3.59-63	1.44-71	1.51-71	1.50-68	.84-69	1.10-65
PETRIFFED FRST NP	34	.68-82	.96-63	.75-75	.57-64	1.39-73	1.32-55	2.54-54	1.98-49	2.40-71	1.50-68	1.24-78	.72-65
PHANTOM RANCH	13	1.30-80	1.30-80	.87-83	.56-74	.35-79	.28-67	.61-76	1.27-84	1.30-67	1.03-66	1.84-78	1.37-78
PHX INDIAN SCHOOL	26	1.53-51	1.13-58	.98-65	.88-65	.35-73	1.91-72	1.73-55	2.05-51	3.41-66	2.51-72	.94-74	1.58-67
PHOENIX SOUTH MTN	7	1.28-79	1.23-78	1.84-83	.36-76	.69-76	.26-79	.82-81	1.10-82	1.30-76	1.80-81	.96-78	1.82-78
PHOENIX WSP APT	34	1.18-51	.89-58	1.98-83	.71-52	.91-76	1.37-72	1.40-84	2.73-51	2.43-70	1.69-72	1.07-52	1.43-67
PHOENIX CITY	30	1.19-51	1.24-78	1.35-83	1.12-65	.53-79	1.20-65	2.92-84	2.43-51	2.69-66	2.26-72	.94-52	1.77-67
PICACHO RESERVOIR	26	2.68-56	1.88-65	1.58-79	.75-76	.84-73	.76-72	1.64-65	1.84-77	1.50-82	2.70-72	1.42-68	2.19-65
PIERCE FERRY	3	.70-51	.30-49	.64-52	1.11-49	1.14-51	.08-49	.46-49	.71-51	1.15-51	.32-48	.32-51	.54-51
PIERCE FERRY 17SSW	19	1.10-67	1.10-80	1.82-73	1.28-78	1.52-65	.93-73	2.12-82	1.42-72	1.49-76	1.11-78	1.78-72	1.03-65
PIMA R4 ON W2	3	.33-49	.27-51	1.25-51	.65-51	.00	.88-50	1.79-49	1.61-49	.80-51	1.45-48	.29-49	.68-48
PINAL RANCH	73	5.95-05	4.55-08	5.30-34	2.28-35	1.73-17	1.46-55	2.35-42	3.48-15	3.79-46	4.35-59	3.55-05	3.80-08
PINEDALE	54	1.78-41	2.67-37	1.92-38	1.83-29	.91-54	1.66-15	2.31-12	4.06-51	2.53-41	3.88-59	2.57-19	2.22-19
PINETOP	3	1.22-80	1.59-80	.91-82	.25-80	.41-82	.30-82	2.41-80	2.05-80	1.18-83	.67-81	1.44-81	1.33-80
PINETOP FISH HATCH	34	2.31-52	1.55-80	3.18-54	1.41-52	1.73-73	.98-72	2.15-64	2.42-51	2.42-70	2.20-68	1.87-78	4.66-67
PINDON	11	.85-70	.50-61	.60-64	.75-63	.24-68	.53-73	1.05-68	2.00-64	2.00-64	1.23-62	.68-72	1.41-67
PINTA	4	.48-57	.31-57	.35-60	.33-59	.44-60	.37-57	.42-57	.52-56	.63-58	1.15-57	.25-56	.48-59
PIPE SPRINGS NM	19	1.05-78	.88-70	.75-80	.54-78	.79-65	1.38-68	1.34-75	1.57-81	1.12-63	1.01-81	.86-65	.84-78
PISINEMO	7	2.68-49	.94-53	.95-84	.80-52	.57-54	1.97-64	1.57-54	1.80-83	1.30-69	1.33-68	.86-52	.89-53
PLEASANT VALLEY RS	18	2.68-79	2.01-80	2.10-78	.71-80	1.08-69	.64-72	1.93-78	2.48-65	2.00-83	3.14-83	2.80-78	1.83-65
POLAND JUNCTION	3	.62-49	.37-50	.34-51	.43-51	.35-51	1.44-49	1.48-50	.82-51	.65-49	.36-49	.64-49	.99-48
PORTAL	38	2.30-16	2.30-31	1.30-37	1.33-19	.85-17	2.24-52	2.05-30	2.80-42	2.49-27	2.70-28	2.91-19	1.78-14
PORTAL 4 SW	17	1.00-78	1.23-76	1.04-82	.66-82	1.05-73	2.07-67	2.16-75	1.75-65	2.55-75	1.92-83	1.58-78	2.79-67
PRESCOTT	81	2.90-11	3.81-37	3.21-38	3.40-17	1.30-22	1.35-34	2.76-70	3.15-60	3.08-83	2.40-16	4.28-19	3.13-51
PRESCOTT FAA AP	20	1.30-65	2.90-89	2.75-79	.81-72	.69-79	1.37-68	1.57-68	1.84-69	1.84-69	1.28-69	1.65-65	1.82-67
PUNKIN CENTER	9	.82-62	2.00-89	2.75-78	.70-78	.88-82	.40-78	1.36-78	1.64-80	1.00-83	2.28-81	1.78-75	1.82-65
QUARTZSITE	15	.82-62	.73-70	.67-70	.97-65	.18-73	.20-72	.55-68	.90-71	1.67-63	1.57-72	1.30-69	1.05-65
REDINGTON	34	1.16-61	1.32-58	1.34-83	.82-76	1.51-76	1.04-54	3.05-84	3.17-68	1.98-74	5.45-83	1.48-78	1.98-77
RED ROCK 6 SSW	44	1.35-16	1.60-58	1.30-26	.20-22	.83-22	1.69-11	1.55-32	2.18-35	2.40-32	2.05-57	2.00-19	1.90-67
RENO RANGER STN	51	2.00-16	3.30-37	2.94-43	2.82-26	1.32-41	2.80-27	2.40-68	3.99-51	4.12-70	5.38-59	2.45-23	3.11-40
RIMROCK	13	1.38-57	1.12-58	1.22-61	1.25-52	.86-57	1.89-55	2.17-54	2.15-51	2.68-58	1.26-57	1.15-58	1.76-59
ROOSEVELT 1 WNW	76	1.92-16	2.20-31	4.14-78	2.10-31	1.31-41	1.33-55	2.10-54	2.23-63	3.40-46	4.00-59	2.80-31	3.88-78
ROUGH ROCK SCHOOL	3	.80-69	.23-70	.67-70	.48-70	.44-69	.31-71	.75-71	2.02-71	.80-69	1.01-68	.90-71	.58-66
RUBY 4 NW	28	2.51-16	1.94-31	1.66-30	1.10-41	.86-17	1.92-31	4.43-41	2.91-51	1.41-31	2.60-44	2.63-31	1.89-34
RUBY STAR RANCH	30	1.51-66	2.00-80	1.15-83	.76-63	.46-78	1.03-50	2.89-67	2.10-55	2.50-70	2.49-51	1.42-78	2.08-67
RUCKER CANYON	64	1.80-60	1.88-31	1.45-68	1.78-19	1.38-17	2.78-81	3.01-38	3.90-71	3.40-63	3.30-45	1.83-19	2.30-67
SABINON CANYON	34	1.34-77	1.57-81	1.27-70	1.22-64	.92-78	2.13-50	1.92-72	3.22-71	1.78-62	1.63-51	1.86-68	1.91-67
SACATON	72	1.60-15	1.60-15	1.90-26	1.08-41	1.20-41	1.01-49	4.45-84	2.66-21	2.72-46	2.24-72	1.50-14	2.02-67
SAFFORD	45	1.61-05	1.24-31	1.62-12	.95-15	.73-19	1.50-40	2.05-34	2.40-08	2.33-44	2.02-07	1.85-09	2.02-65
SAFFORD EXP FARM	34	1.42-79	1.19-73	.97-51	.53-49	.54-81	.87-66	1.76-66	2.25-63	1.20-62	2.51-83	.67-80	1.78-65
SAHUARITA	16	.95-66	1.37-66	.85-58	.56-58	.53-57	.71-57	3.90-70	1.90-71	2.21-70	1.13-60	1.50-68	1.94-67
SAINT JOHNS	73	1.02-36	1.42-21	1.45-20	.73-73	1.75-14	1.85-72	2.82-53	2.05-57	2.25-13	1.75-57	1.01-79	1.07-67
SAINT MICHAELS	20	.90-15	3.40-13	2.00-26	.60-15	.66-19	.71-20	1.53-24	1.92-27	1.40-23	1.40-11	1.18-23	1.04-19
SALA RANCH	29	1.16-78	.48-64	1.17-68	1.08-68	.69-78	2.04-82	2.35-78	3.13-79	2.48-73	1.98-77	1.98-77	1.35-65
SALOME	13	1.00-79	1.07-58	.51-63	1.05-62	.23-65	1.51-66	1.75-59	1.20-58	2.40-63	1.42-63	1.25-69	1.26-62
SALOME 6 SE	48	2.57-20	2.02-44	1.79-37	1.85-32	.40-31	2.09-37	2.58-23	2.60-39	2.40-63	1.96-25	1.60-19	1.57-40
SALT RIVER	15	1.80-56	1.29-63	1.22-52	.92-52	.75-60	1.20-55	2.00-55	1.64-39	.82-64	2.01-59	1.80-52	1.42-59
SAN CARLOS	27	1.87-52	1.33-63	1.44-54	.67-49	1.11-69	1.18-52	1.70-60	3.40-51	1.47-76	2.15-59	1.05-58	1.68-65
SAN CARLOS RESER	34	1.81-52	1.90-58	3.40-34	.85-49	.83-73	1.05-55	1.98-54	2.02-54	1.88-72	2.92-83	2.05-78	3.00-78
SANDERS	23	.85-51	1.06-63	1.60-54	.97-42	1.35-81	1.93-75	1.21-49	1.03-79	1.43-79	1.43-79	1.86-79	1.02-78
SANDERS 11 ESE	21	1.67-62	1.65-63	1.75-78	.75-78	.75-78	1.56-55	2.26-64	.28-65	.28-65	1.11-51	1.51-89	1.72-78
SAN MANUEL	28	1.01-62	1.34-68	1.58-82	.68-77	1.62-81	1.48-54	2.60-67	2.61-63	2.26-77	2.34-83	1.38-66	1.97-67
SAN RAFAEL RANCH	43	2.05-32	1.17-40	1.04-54	.99-52	.56-26	2.35-27	3.05-29	2.08-47	3.50-26	1.96-28	1.86-25	2.14-65
SAN SIMON	50	2.63-16	.95-60	4.00-05	1.00-08	.88-57	1.65-52	2.00-21	2.00-61	1.30-00	1.93-45	.90-06	1.08-34
SAN SIMON 9 ESE	20	1.00-79	.58-66	.86-73	.28-64	.38-69	1.00-79	1.73-81	3.15-71	2.19-64	1.00-72	.71-68	.96-67
SANTA MARGARITA	33	2.14-20	1.79-41	1.60-30	1.19-26	.91-20	2.24-37	3.04-36	4.10-35	2.70-26	1.10-25	2.35-31	1.40-41
SANTA RITA EXP RGE	32	2.00-66	2.03-80	1.75-54	.95-51	.51-81	4.15-59	3.32-50	2.75-83	3.85-64	2.70-72	2.46-63	2.80-67
SANTA ROSA SCHOOL	16	1.02-60	1.40-66	.82-70	.36-67	1.63-72	1.13-72	2.65-64	2.24-61	3.45-62	1.50-63	1.18-70	2.08-67
SASABE	23	2.00-60	2.33-78	1.46-83	1.00-76	.63-69	1.60-59	2.75-69	3.50-60	4.36-70	4.41-83	2.70-78	2.72-65
SASABE 7 NW	31	2.85-60	2.07-80	1.73-81	1.50-76	1.00-79	1.73-81	3.20-73	2.20-52	4.28-64	2.50-78	2.86-78	3.05-78
SCOTTSDALE	13	1.00-69	1.52-81	1.48-83	.40-80	.82-76	.36-72	2.35-84	.80-71	3.57-70	1.45-72	1.10-78	1.26-72
SEBA DALKA SCHOOL	7	.55-65	.66-65	1.20-70	.40-68	.76-69	.21-64	1.19-68	1.63-66	6.50-70	1.13-68	.59-68	1.85-67
SEDONA RS	33	2.03-57	2.16-80	2.24-70	1.51-65	1.02-65	1.36-55	2.20-66	2.88-71	5.50-70	1.11-72	3.22-78	2.63-67
SELIGMAN	71												

TABLE 13. GREATEST PRECIPITATION IN ONE DAY (INCHES) - YEAR OF OCCURRENCE (CONT) - UPDATED THROUGH AUGUST 1984

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TEMPE VEG RES FARM	57	1.07-79	1.35-32	1.81-37	1.17-26	1.35-41	.63-67	1.54-55	3.30-51	1.94-70	1.47-59	1.29-41	2.16-67
TEMPE	47	1.60-13	1.48-37	1.71-05	.98-05	.95-17	.54-05	2.10-11	3.52-43	3.11-16	1.04-14	1.28-31	1.38-13
TEMPE ASU	29	1.10-79	1.23-78	1.55-83	.88-58	1.21-57	.72-67	1.54-53	2.01-64	3.87-69	1.56-59	1.12-78	1.97-67
THORNBURG RANCHES	8	.93-55	1.15-59	1.56-54	.31-58	.19-57	.18-54	.56-55	1.75-56	2.89-58	1.38-56	1.34-52	1.06-59
TOLLESON 1 E	29	1.15-55	1.21-58	1.50-78	.95-65	.53-73	1.11-52	1.70-55	1.61-63	3.50-66	1.66-72	1.00-78	1.80-59
TOMBSTONE	79	3.00-16	1.05-83	1.31-05	.66-26	1.24-07	1.41-43	2.65-49	2.53-10	2.96-38	1.95-14	2.64-19	1.42-14
TONGVAH 2 S	10	1.23-54	1.14-65	1.15-65	.90-26	1.24-82	1.40-52	1.82-52	1.70-80	3.05-62	1.68-57	.90-82	2.90-51
TONTO CREEK FH	26	2.36-57	2.28-73	2.77-54	1.12-70	1.24-82	1.21-27	1.20-22	2.65-51	3.63-70	3.09-59	2.60-65	4.26-66
TONTO CREEK FH 2	7	2.36-80	3.06-80	3.31-78	1.12-68	1.57-81	1.05-78	1.12-81	2.84-81	1.53-80	3.20-83	2.97-81	2.62-82
TONTO SPRGS RS 4 W	15	2.35-49	1.78-58	1.98-54	.97-63	.68-58	1.10-55	3.36-66	2.45-48	1.64-65	1.53-60	1.58-65	2.35-48
TOPOCK	12	2.30-49	.91-58	1.14-54	.81-52	1.12-58	.05-54	1.72-53	2.60-51	1.11-59	1.10-57	.50-58	.96-59
TRUXTON CANYON	31	1.06-61	1.30-58	1.37-70	1.22-76	.80-57	1.15-37	1.48-76	2.84-69	1.84-60	1.50-37	1.15-60	1.86-65
TUBA CITY	70	1.88-36	1.03-63	1.10-70	.98-23	.64-48	1.21-27	1.20-22	2.05-43	3.40-26	2.00-25	1.10-22	1.30-42
TUCSON CAMPBELL FM	33	1.51-83	1.41-73	1.40-68	1.70-22	.82-78	2.48-50	2.20-55	2.12-51	2.92-62	3.45-83	1.09-52	1.94-67
TUCSON MAGNET OBSV	33	1.51-83	1.41-73	1.40-68	1.70-22	.82-78	2.48-50	2.20-55	2.12-51	2.92-62	3.45-83	1.09-52	1.94-67
TUCSON MNT PARK	5	.56-49	.38-50	.51-52	.56-52	.21-54	1.19-50	1.49-50	.49-50	1.04-52	1.54-51	.98-52	.47-49
TUCSON NURSERY	3	.47-49	.84-50	.28-49	.42-51	.00	2.85-50	1.40-50	1.51-48	2.76-48	1.30-49	.00	1.46-48
TUCSON UNIV OF AZ	82	2.63-16	1.23-30	1.42-03	1.10-52	1.34-31	1.36-58	2.36-59	2.88-35	2.84-62	4.16-83	2.09-31	2.15-06
TUCSON WSO AIRPORT	34	1.08-60	1.26-66	1.19-62	.74-52	.50-67	.65-49	2.93-58	3.48-61	2.85-64	2.96-83	1.57-68	1.22-67
TUMACACORI NM	34	1.16-83	1.85-73	1.54-83	.76-51	.79-61	1.31-61	2.91-79	3.47-58	2.14-64	3.63-83	1.79-63	1.80-67
TUWEEP	33	1.70-69	1.18-76	1.35-70	1.24-76	1.17-65	1.32-72	2.64-69	1.82-82	2.30-67	1.50-81	1.06-74	2.40-66
TUZIGOOT NM	5	1.73-79	.92-80	.87-78	.45-81	.57-78	1.08-79	1.11-80	2.02-82	2.50-83	1.45-77	.95-81	1.72-78
UPPER PARKER CREEK	3	1.63-50	1.08-50	.74-51	1.31-51	.40-51	1.81-50	1.15-51	3.40-51	1.10-51	.70-48	.50-50	1.49-48
VALLE AIRPORT	7	.50-55	1.44-56	.91-54	.27-53	.76-51	.65-49	1.10-56	1.70-51	1.40-52	.60-51	.60-53	.74-51
VALLEY CITRUS FARM	4	.63-51	1.26-50	.92-52	.41-52	.18-51	.38-49	.43-51	3.30-51	1.43-52	.32-51	1.02-52	.43-52
WAHAK HOTRONTK	3	.82-66	.79-66	.69-63	.34-65	.00	.68-63	1.00-64	2.82-63	2.13-65	1.38-63	1.00-63	.83-65
WAHWEAP	21	1.70-80	4.00-82	.85-63	.50-65	1.25-65	1.94-72	.85-68	1.46-83	1.07-61	1.76-72	1.12-79	1.92-78
WALLACE RS	32	2.18-52	2.00-32	1.42-44	1.02-41	1.06-41	3.18-55	1.81-38	1.98-31	2.51-27	1.15-41	1.50-47	1.54-51
WALNUT CANYON NM	32	1.72-57	1.72-59	2.05-70	1.12-53	1.21-76	3.05-55	1.86-64	1.56-58	1.91-83	2.25-72	2.85-65	3.01-67
WALNUT CREEK	66	1.90-57	2.31-80	1.93-78	1.70-17	1.47-72	3.50-27	2.20-70	4.57-31	3.15-27	2.70-16	2.81-78	2.30-31
WALNUT GROVE	81	2.50-22	2.75-76	2.45-12	1.40-12	1.55-34	2.30-35	4.00-16	3.14-51	3.65-67	2.00-49	3.23-78	2.80-27
WELLTON	93	1.98-79	1.91-44	1.27-70	1.00-62	1.41-30	.43-72	1.44-72	2.18-59	3.23-67	2.23-72	1.23-69	1.99-26
WHITE HILLS 5 WSW	3	.00	1.05-65	.43-66	.95-63	.67-65	.21-62	1.13-65	.44-62	1.19-63	.78-62	.85-65	1.14-65
WHITERIVER	73	3.00-05	1.85-17	2.15-12	2.10-05	1.38-76	1.67-54	4.02-32	2.25-61	2.23-58	2.91-72	2.20-18	1.92-08
WHITLOCK VLY R2-W1	3	.36-49	.20-50	.27-49	.44-49	.00	.43-49	.68-50	.56-49	.80-49	.31-49	.10-49	.42-49
WICKENBURG	71	2.28-15	1.73-37	2.11-83	1.50-17	1.12-57	1.85-35	2.20-17	3.01-35	2.60-23	1.95-14	1.60-81	2.42-15
WIKIEUP	28	1.70-78	2.20-76	1.99-83	1.20-65	1.60-82	1.94-52	1.80-48	2.46-59	2.02-63	1.40-81	2.00-65	1.88-82
WILLCOX	79	1.86-05	1.51-80	1.50-05	1.07-31	1.00-03	1.73-52	2.28-54	3.65-80	2.11-41	2.37-51	1.55-13	1.42-65
WILLIAMS	77	2.60-30	3.30-18	2.47-18	2.00-46	1.30-08	2.50-55	2.26-80	2.47-51	2.71-65	2.19-72	2.76-57	2.97-51
WILLIAMS CREEK FH	13	1.07-65	1.43-65	1.44-73	.98-65	1.93-73	1.27-72	2.63-65	1.81-64	2.65-70	2.63-72	2.75-65	2.50-65
WILLOW BEACH	14	.52-82	1.46-80	1.05-73	.62-78	.36-71	.23-73	1.37-84	1.64-82	1.94-77	.81-76	1.21-67	.68-79
WILLOW SPRINGS RCH	26	1.05-56	1.78-58	1.48-70	1.30-76	1.00-67	.97-52	3.15-54	1.82-61	1.60-64	1.58-58	1.18-68	2.10-68
WINDOW ROCK 4 SW	43	.75-51	1.14-82	.79-54	1.19-44	1.29-78	.99-65	2.38-45	1.80-80	2.09-71	1.58-77	1.05-77	1.12-45
WINKELMAN 6 S	27	1.16-78	1.54-73	1.87-70	.88-76	.89-73	.90-72	2.57-74	2.25-51	2.80-61	2.00-77	1.90-78	2.18-67
WINSLOW WSO APT	72	1.10-18	.74-09	.85-26	1.22-34	.90-69	1.96-27	1.61-82	2.45-28	1.93-33	2.22-74	.98-23	1.72-08
WITTMANN	38	1.25-65	1.80-65	1.33-37	1.23-65	.99-34	.89-56	2.09-26	2.69-31	2.93-29	1.84-40	2.04-41	2.00-31
WORKMAN CREEK 1	3	2.10-49	1.38-50	1.00-51	1.61-51	.45-51	1.91-49	.87-48	3.69-51	1.31-49	1.10-48	1.11-50	3.15-48
WUPATKI NM	34	.85-79	.87-80	1.50-83	.40-82	.81-51	1.96-55	1.08-68	1.86-77	1.66-83	1.83-72	1.45-78	2.87-66
Y LIGHTNING RANCH	41	1.78-79	1.70-73	1.35-57	.70-41	.65-82	1.86-52	3.00-74	2.55-41	2.29-48	1.90-77	1.15-59	2.00-78
YAEGER CANYON	28	1.40-45	2.50-27	1.99-30	1.80-46	.78-34	1.95-40	2.30-46	2.00-39	1.42-41	1.77-41	2.02-23	1.97-23
YAVA 6 ESE	26	1.40-60	1.99-59	1.60-70	1.34-65	1.36-72	1.03-67	1.85-69	3.40-69	1.90-70	1.86-72	1.77-65	2.00-65
YOUNG	48	2.09-16	1.65-34	3.14-22	1.76-31	1.31-44	2.50-27	2.27-53	5.27-51	2.38-46	2.00-59	2.24-23	2.96-31
YOUNG 12 N	4	1.23-56	1.23-53	2.24-53	1.43-52	1.16-54	2.65-55	1.80-55	1.55-55	1.76-52	.95-56	2.98-52	2.42-55
YOUNGTOWN	18	1.22-79	1.28-78	2.22-78	.70-65	.55-73	.43-67	1.00-84	2.73-82	2.40-70	1.71-64	1.43-78	1.80-67
YUCCA 1 NNE	29	.99-54	1.15-82	1.77-73	.73-58	.83-81	.66-54	2.00-74	2.81-59	3.61-81	1.95-78	1.95-65	1.59-59
YUMA CITRUS STN	62	1.48-79	1.26-43	.85-30	.98-65	.41-79	.22-65	2.55-84	4.29-77	2.99-21	2.50-57	1.39-69	1.95-26
YUMA DATE DRCHARD	23	2.16-15	.65-08	.67-07	.28-14	.05-17	.67-12	.73-27	3.62-09	2.68-26	1.56-25	1.20-05	1.39-26
YUMA PROVING GRND	24	1.35-79	.90-70	.86-70	1.46-63	.19-79	1.30-72	1.36-58	1.75-84	1.93-63	3.02-72	.93-69	.90-61
YUMA VALLEY	48	1.26-79	1.09-45	.96-70	.78-33	.47-49	.16-48	1.17-84	6.45-77	1.95-63	1.67-72	1.32-67	1.42-61
YUMA WSO AIRPORT	35	1.21-79	1.23-58	.62-73	1.07-65	.37-65	.23-72	1.41-84	2.05-77	2.42-63	2.16-72	1.38-67	1.75-82
YUMA	73	1.82-15	2.52-01	1.47-37	.97-65	.80-12	.62-12	1.36-32	3.33-09	3.63-21	2.32-57	1.93-67	1.42-61

TABLE 14. AVERAGE NUMBER OF DAYS WITH PRECIPITATION GREATER THAN OR EQUAL TO 0.01 INCH (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
PAINTED DESERT NM	9	6	4	7	4	4	2	7	7	6	4	4	3	57
PALISADE RS	13	4	4	6	4	4	2	13	11	6	4	4	3	48
PARADISE	30	4	4	6	4	4	2	11	10	6	4	4	3	54
PARADISE VALLEY	14	2	4	6	4	4	2	4	5	6	4	4	3	55
PARADISE VALLEY 2	3	2	4	6	4	4	2	2	2	6	4	4	3	32
PARKER	81	6	4	7	4	4	2	1	1	1	1	1	1	20
PATAGONIA	50	6	4	6	4	4	2	1	1	1	1	1	1	26
PATAGONIA 2	4	6	4	6	4	4	2	1	1	1	1	1	1	26
PAYSON 12 NNE	24	6	4	6	4	4	2	1	1	1	1	1	1	26
PAYSON RS	62	6	4	6	4	4	2	1	1	1	1	1	1	61
PAYSON	34	6	4	6	4	4	2	10	10	6	4	4	3	67
PEACH SPRINGS	34	6	4	6	4	4	2	10	10	6	4	4	3	46
PEARCE	30	6	4	6	4	4	2	10	10	6	4	4	3	48
PERKINSVILLE	10	6	4	6	4	4	2	10	10	6	4	4	3	46
PETRIFIED FRST NP	34	6	4	6	4	4	2	10	10	6	4	4	3	46
PHANTOM RANCH	13	6	4	6	4	4	2	10	10	6	4	4	3	49
PHX INDIAN SCHOOL	26	6	4	6	4	4	2	10	10	6	4	4	3	29
PHOENIX SOUTH MTN	7	6	4	6	4	4	2	10	10	6	4	4	3	36
PHOENIX WSFO APT	34	6	4	6	4	4	2	10	10	6	4	4	3	22
PHOENIX CITY	30	6	4	6	4	4	2	10	10	6	4	4	3	22
PICACHO RESERVOIR	26	6	4	6	4	4	2	10	10	6	4	4	3	38
PIERCE FERRY	3	6	4	6	4	4	2	10	10	6	4	4	3	29
PIERCE FERRY 17SSW	19	6	4	6	4	4	2	10	10	6	4	4	3	42
PIMA R4 ON W2	33	6	4	6	4	4	2	10	10	6	4	4	3	35
PINAL RANCH	73	6	4	6	4	4	2	10	10	6	4	4	3	36
PINEDALE	54	6	4	6	4	4	2	10	10	6	4	4	3	57
PINETOP	3	10	6	4	6	4	4	10	10	6	4	4	3	100
PINETOP FISH HATCH	34	6	4	6	4	4	2	10	10	6	4	4	3	67
PINON	11	6	4	6	4	4	2	10	10	6	4	4	3	38
PINTA	4	6	4	6	4	4	2	10	10	6	4	4	3	43
PIPE SPRINGS NM	19	6	4	6	4	4	2	10	10	6	4	4	3	26
PISMEHO	7	6	4	6	4	4	2	10	10	6	4	4	3	26
PLEASANT VALLEY RS	18	6	4	6	4	4	2	10	10	6	4	4	3	29
POLAND JUNCTION	3	6	4	6	4	4	2	10	10	6	4	4	3	33
PORTAL	38	6	4	6	4	4	2	10	10	6	4	4	3	33
PORTAL 4 SW	17	6	4	6	4	4	2	10	10	6	4	4	3	81
PRESCOTT	81	6	4	6	4	4	2	10	10	6	4	4	3	64
PRESCOTT FAA AP	20	6	4	6	4	4	2	10	10	6	4	4	3	39
PUNKIN CENTER	19	6	4	6	4	4	2	10	10	6	4	4	3	17
QUARTSITE	13	6	4	6	4	4	2	10	10	6	4	4	3	17
REDINGTON	34	6	4	6	4	4	2	10	10	6	4	4	3	44
RED ROCK 6 SSW	44	6	4	6	4	4	2	10	10	6	4	4	3	33
RENO RANGER STN	51	6	4	6	4	4	2	10	10	6	4	4	3	49
RIMROCK	13	6	4	6	4	4	2	10	10	6	4	4	3	44
ROOSEVELT 1 WNW	76	6	4	6	4	4	2	10	10	6	4	4	3	30
ROUGH ROCK SCHOOL	3	6	4	6	4	4	2	10	10	6	4	4	3	42
RUBY 4 NW	28	6	4	6	4	4	2	10	10	6	4	4	3	36
RUBY STAR RANCH	30	6	4	6	4	4	2	10	10	6	4	4	3	39
RUCKER CANYON	64	6	4	6	4	4	2	10	10	6	4	4	3	31
SABINO CANYON	34	6	4	6	4	4	2	10	10	6	4	4	3	37
SACATON	72	6	4	6	4	4	2	10	10	6	4	4	3	34
SAFFORD	45	6	4	6	4	4	2	10	10	6	4	4	3	49
SAFFORD EXP FARM	34	6	4	6	4	4	2	10	10	6	4	4	3	11
SAHUARITA	16	6	4	6	4	4	2	10	10	6	4	4	3	35
SAINT JOHNS	73	6	4	6	4	4	2	10	10	6	4	4	3	60
SAINT MICHAELS	20	6	4	6	4	4	2	10	10	6	4	4	3	60
SALA RANCH	29	6	4	6	4	4	2	10	10	6	4	4	3	67
SALOME	148	6	4	6	4	4	2	10	10	6	4	4	3	26
SALOME 6 SE	18	6	4	6	4	4	2	10	10	6	4	4	3	16
SALT RIVER	18	6	4	6	4	4	2	10	10	6	4	4	3	16
SAN CARLOS	27	6	4	6	4	4	2	10	10	6	4	4	3	40
SAN CARLOS RESER	34	6	4	6	4	4	2	10	10	6	4	4	3	32
SANDERS	23	6	4	6	4	4	2	10	10	6	4	4	3	38
SANDERS 11 ESE	21	6	4	6	4	4	2	10	10	6	4	4	3	36
SAN MANUEL	28	6	4	6	4	4	2	10	10	6	4	4	3	36
SAN RAFAEL RANCH	43	6	4	6	4	4	2	10	10	6	4	4	3	37
SAN SIMON	30	6	4	6	4	4	2	10	10	6	4	4	3	37
SAN SIMON 9 ESE	20	6	4	6	4	4	2	10	10	6	4	4	3	40
SANTA MARGARITA	33	6	4	6	4	4	2	10	10	6	4	4	3	40
SANTA RITA EXP RGE	32	6	4	6	4	4	2	10	10	6	4	4	3	27
SANTA ROSA SCHOOL	16	6	4	6	4	4	2	10	10	6	4	4	3	54
SASABE	23	6	4	6	4	4	2	10	10	6	4	4	3	49
SASABE 7 NW	31	6	4	6	4	4	2	10	10	6	4	4	3	39
SCOTTSDALE	13	6	4	6	4	4	2	10	10	6	4	4	3	37
SEBA DALKAI SCHOOL	7	6	4	6	4	4	2	10	10	6	4	4	3	34
SEDONA RS	33	6	4	6	4	4	2	10	10	6	4	4	3	62
SELIGMAN	71	6	4	6	4	4	2	10	10	6	4	4	3	42
SELIGMAN 13 SSW	18	6	4	6	4	4	2	10	10	6	4	4	3	46
SELLS	26	6	4	6	4	4	2	10	10	6	4	4	3	39
SENECA CREEK	3	6	4	6	4	4	2	10	10	6	4	4	3	39
SENTINEL	26	6	4	6	4	4	2	10	10	6	4	4	3	16
SHORT CREEK	11	6	4	6	4	4	2	10	10	6	4	4	3	41
SHOW LOW	12	6	4	6	4	4	2	10	10	6	4	4	3	39
SHOW LOW AIRPORT	19	6	4	6	4	4	2	10	10	6	4	4	3	67
SIERRA ANCHA	49	6	4	6	4	4	2	10	10	6	4	4	3	64
SIGNAL 13 SW	7	6	4	6	4	4	2	10	10	6	4	4	3	31
SILVER BELL	34	6	4	6	4	4	2	10	10	6	4	4	3	42
SILVER CREEK RANCH	18	6	4	6	4	4	2	10	10	6	4	4	3	37
SKULL VALLEY	7	6	4	6	4	4	2	10	10	6	4	4	3	29
SLATE MOUNTAIN	3	6	4	6	4	4	2	10	10	6	4	4	3	29
SNOWFLAKE	75	6	4	6	4	4	2	10	10	6	4	4	3	32
SNOWFLAKE 15 W	17	6	4	6	4	4	2	10	10	6	4	4	3	60
SOUTH PHOENIX	21	6	4	6	4	4	2	10	10	6	4	4	3	33
SPRINGSVILLE	71	6	4	6	4	4	2	10	10	6	4	4	3	42
STANTON	21	6	4	6	4	4	2	10	10	6	4	4	3	42
STEPHENS RANCH	52	6	4	6	4	4	2	10	10	6	4	4	3	39
STEWART MOUNTAIN	34	6	4	6	4	4	2	10	10	6	4	4	3	40
SUNFLOWER 3 NNW	29	6	4	6	4	4	2	10	10	6	4	4	3	44
SUNRISE MOUNTAIN	9	6	4	6	4	4	2	10	10	6	4	4	3	44
SUNSET CRATER NM	13	6	4	6	4	4	2	10	10	6	4	4	3	102
SUPAI	26	6	4	6	4	4	2	10	10	6	4	4	3	74
SUPERIOR	60	6	4	6	4	4	2	10	10	6	4	4	3	44
SUPERIOR 2 ENE	8	6	4	6	4	4	2	10	10	6	4	4	3	44
SUPERIOR SMELTER	8	6	4	6	4	4	2	10	10	6	4	4	3	43
SUPERSTITION MTN	13	6	4	6	4	4	2	10	10	6	4	4	3	34
SYCAMORE RS	38	6	4	6	4	4	2	10	10	6	4	4	3	45
TACNA 3 NE	13	6	4	6	4	4	2	10	10	6	4	4	3	23
TANGLE R9 ON W4	19	6	4	6	4	4	2	10	10	6	4	4	3	31
TEC NOS POS	4	6	4	6	4	4	2	10	10	6	4	4	3	46
TEES TO	4	6	4	6	4	4	2	10	10	6	4	4	3	11

TABLE 14. AVERAGE NUMBER OF DAYS WITH PRECIPITATION GREATER THAN OR EQUAL TO 0.01 INCH (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
TEMPE VEG RES FARM	57	4	4	4	4	1	1	4	5	5	5	5	4	36
TEMPE ASU	27	4	4	4	4	1	1	4	5	5	5	5	4	37
THORNBERG RANCHES	29	4	4	4	4	1	1	4	5	5	5	5	4	38
TOLLESON 1 E	29	4	4	4	4	1	1	4	5	5	5	5	4	34
TOMBSTONE	79	4	4	4	4	1	1	11	11	11	11	11	11	51
TONOPAH 2 S	10	1	1	1	1	1	1	1	1	1	1	1	1	10
TONTO CREEK FH	26	1	1	1	1	1	1	1	1	1	1	1	1	26
TONTO CREEK FH 2	17	1	1	1	1	1	1	1	1	1	1	1	1	17
TONTO SPRGS RS 4 W	15	1	1	1	1	1	1	1	1	1	1	1	1	15
TOPOCK	12	1	1	1	1	1	1	1	1	1	1	1	1	12
TRUXTON CANYON	31	1	1	1	1	1	1	1	1	1	1	1	1	31
TUBA CITY	70	1	1	1	1	1	1	1	1	1	1	1	1	70
TUCSON CAMPBELL FM	32	1	1	1	1	1	1	1	1	1	1	1	1	32
TUCSON MAGNET OBSY	33	1	1	1	1	1	1	1	1	1	1	1	1	33
TUCSON MNT PARK	5	4	4	4	4	1	1	10	10	10	10	10	10	40
TUCSON NURSERY	5	4	4	4	4	1	1	10	10	10	10	10	10	37
TUCSON UNIV OF AZ	22	4	4	4	4	1	1	10	10	10	10	10	10	30
TUCSON WSO AIRPORT	34	4	4	4	4	1	1	11	11	11	11	11	11	36
TUMACACORI NM	34	4	4	4	4	1	1	11	11	11	11	11	11	36
TUWEEP	33	4	4	4	4	1	1	11	11	11	11	11	11	37
TUZIGOOT NM	12	4	4	4	4	1	1	11	11	11	11	11	11	37
UPPER PARKER CREEK	7	4	4	4	4	1	1	11	11	11	11	11	11	37
VALLE AIRPORT	7	4	4	4	4	1	1	11	11	11	11	11	11	39
VALLEY CITRUS FARM	4	6	6	6	6	1	1	11	11	11	11	11	11	37
WAHAK HOTRONTK	3	4	4	4	4	1	1	11	11	11	11	11	11	27
WAHWEAP	12	4	4	4	4	1	1	11	11	11	11	11	11	37
WALLACE RS	62	4	4	4	4	1	1	11	11	11	11	11	11	35
WALNUT CANYON NM	66	4	4	4	4	1	1	11	11	11	11	11	11	33
WALNUT CREEK	66	4	4	4	4	1	1	11	11	11	11	11	11	33
WALNUT GROVE	81	4	4	4	4	1	1	11	11	11	11	11	11	39
WELLTON	53	4	4	4	4	1	1	11	11	11	11	11	11	19
WHITE HILLS 5 WSW	73	4	4	4	4	1	1	11	11	11	11	11	11	20
WHITERIVER	73	4	4	4	4	1	1	11	11	11	11	11	11	71
WHITLOCK VLY R2-W1	3	4	4	4	4	1	1	11	11	11	11	11	11	28
WICKENBURG	71	4	4	4	4	1	1	11	11	11	11	11	11	34
WIKIEUP	28	4	4	4	4	1	1	11	11	11	11	11	11	35
WILLCOX	79	4	4	4	4	1	1	11	11	11	11	11	11	35
WILLIAMS	77	4	4	4	4	1	1	11	11	11	11	11	11	48
WILLIAMS CREEK FH	13	4	4	4	4	1	1	11	11	11	11	11	11	67
WILLOW BEACH	14	4	4	4	4	1	1	11	11	11	11	11	11	30
WILLOW SPRINGS RCH	26	4	4	4	4	1	1	11	11	11	11	11	11	44
WINDOW ROCK 4 SW	43	4	4	4	4	1	1	11	11	11	11	11	11	44
WINKELMAN 6 S	27	4	4	4	4	1	1	11	11	11	11	11	11	42
WINSLOW WSO APT	72	4	4	4	4	1	1	11	11	11	11	11	11	51
WITTMANN	38	4	4	4	4	1	1	11	11	11	11	11	11	29
WORKMAN CREEK 1	34	1	1	1	1	1	1	11	11	11	11	11	11	60
WUPATKI NM	41	4	4	4	4	1	1	11	11	11	11	11	11	49
Y LIGHTNING RANCH	41	4	4	4	4	1	1	11	11	11	11	11	11	38
YAEGER CANYON	28	4	4	4	4	1	1	11	11	11	11	11	11	44
YAVA 6 ESE	26	4	4	4	4	1	1	11	11	11	11	11	11	38
YOUNG	48	4	4	4	4	1	1	11	11	11	11	11	11	37
YOUNG 12 N	4	4	4	4	4	1	1	11	11	11	11	11	11	39
YOUNGSTOWN	18	4	4	4	4	1	1	11	11	11	11	11	11	36
YUCCA 1 NNE	29	4	4	4	4	1	1	11	11	11	11	11	11	30
YUMA CITRUS STN	62	2	2	2	2	1	1	1	1	1	1	1	1	15
YUMA DATE ORCHARD	23	2	2	2	2	1	1	1	1	1	1	1	1	14
YUMA PROVING GRND	24	2	2	2	2	1	1	1	1	1	1	1	1	19
YUMA VALLEY	48	2	2	2	2	1	1	1	1	1	1	1	1	15
YUMA WSO AIRPORT	33	2	2	2	2	1	1	1	1	1	1	1	1	15
YUMA	73	2	2	2	2	1	1	1	2	1	1	1	2	16

TABLE 15. AVERAGE NUMBER OF DAYS WITH PRECIPITATION GREATER THAN OR EQUAL TO 0.25 INCH (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
PAINTED DESERT NM	9	2	1	1	0	0	0	2	1	1	1	1	1	14
PALISADE RS	15	N	N	N	1	1	1	6	1	2	2	2	4	35
PARADISE	30	N	N	N	1	1	1	6	1	1	1	1	1	26
PARADISE VALLEY	14	1	1	1	1	1	1	1	1	1	1	1	1	11
PARADISE VALLEY 2	3	1	1	1	1	1	1	1	1	1	1	1	1	9
PARKER	81	1	1	1	0	0	0	0	1	1	0	1	1	6
PATAGONIA	55	N	N	N	1	1	1	6	1	1	1	1	1	26
PATAGONIA 2	4	N	N	N	1	1	1	4	1	1	1	1	1	22
PAYSON 12 NNE	24	N	N	N	2	1	1	4	1	1	1	1	1	23
PAYSON RS	62	N	N	N	1	1	1	4	4	1	1	1	1	26
PAYSON	34	1	1	1	1	1	1	4	1	1	1	1	1	27
PEACH SPRINGS	34	1	1	1	1	1	1	4	1	1	1	1	1	27
PEARCE	30	1	1	1	1	1	1	4	1	1	1	1	1	25
PERKINSVILLE	10	1	1	1	1	1	1	1	1	1	1	1	1	11
PETRIFIED FRST NP	34	1	1	1	1	1	1	1	1	1	1	1	1	11
PHANTOM RANCH	13	2	1	1	0	0	0	1	1	1	1	1	1	12
PHX INDIAN SCHOOL	25	1	1	1	0	0	0	1	1	1	1	1	1	9
PHOENIX SOUTH MTN	27	1	1	1	0	0	0	1	1	1	1	1	1	11
PHOENIX WFO APT	34	1	1	1	0	0	0	1	1	1	1	1	1	9
PHOENIX CITY	30	1	1	1	0	0	0	1	1	1	1	1	1	10
PICACHO RESERVOIR	26	1	1	1	0	0	0	1	1	1	1	1	1	12
PIERCE FERRY	33	1	1	1	1	1	1	1	1	1	1	1	1	12
PIERCE FERRY 17SSW	19	1	1	1	1	1	1	1	1	1	1	1	1	14
PIMA R4 ON W2	33	1	1	1	1	1	1	1	1	1	1	1	1	11
PINAL RANCH	73	1	1	1	1	1	1	1	1	1	1	1	1	28
PINEDALE	54	2	2	2	1	1	1	4	4	1	1	1	1	24
PINETOP	3	4	2	4	2	1	1	1	1	1	1	1	1	29
PINETOP FISH HATCH	34	1	1	1	1	1	1	1	1	1	1	1	1	31
PINON	11	1	1	1	1	1	1	1	1	1	1	1	1	13
PINTA	4	1	1	1	0	0	0	1	1	1	1	0	1	8
PIPE SPRINGS NM	19	2	2	2	1	1	0	1	1	1	1	1	1	15
PISINEMO	7	1	1	1	0	1	0	1	1	1	1	1	1	15
PLEASANT VALLEY RS	18	1	1	1	1	1	1	1	1	1	1	1	1	17
POLAND JUNCTION	3	1	1	1	1	1	1	1	1	1	1	1	1	17
PORTAL	38	1	1	1	1	1	1	1	1	1	1	1	1	23
PORTAL 4 SW	17	1	1	1	1	1	1	1	1	1	1	1	1	17
PRESCOTT	81	1	1	1	1	1	1	1	1	1	1	1	1	23
PRESCOTT FAA AP	20	1	1	1	1	1	1	1	1	1	1	1	1	17
PUNKIN CENTER	9	1	1	1	1	1	1	1	1	1	1	1	1	23
QUARTZSITE	15	1	1	1	1	1	1	1	1	1	1	1	1	6
REDINGTON	34	1	1	1	1	1	1	1	1	1	1	1	1	19
RED ROCK 6 SSW	44	1	1	1	1	1	1	1	1	1	1	1	1	13
RENO RANGER STN	51	1	1	1	1	1	1	1	1	1	1	1	1	22
RIMROCK	13	1	1	1	1	1	1	1	1	1	1	1	1	17
ROOSEVELT 1 WNW	76	1	1	1	1	1	1	1	1	1	1	1	1	20
ROUGH ROCK SCHOOL	3	1	1	1	1	1	1	1	1	1	1	1	1	15
RUBY 4 NW	38	1	1	1	1	1	1	1	1	1	1	1	1	24
RUBY STAR RANCH	30	1	1	1	1	1	1	1	1	1	1	1	1	19
RUCKER CANYON	54	1	1	1	1	1	1	1	1	1	1	1	1	26
SABINO CANYON	34	1	1	1	1	1	1	1	1	1	1	1	1	17
SACATON	72	1	1	1	1	1	1	1	1	1	1	1	1	11
SAFFORD	45	1	1	1	1	1	1	1	1	1	1	1	1	12
SAFFORD EXP FARM	34	1	1	1	1	1	1	1	1	1	1	1	1	11
SAHUARITA	16	1	1	1	1	1	1	1	1	1	1	1	1	13
SAINT JOHNS	73	1	1	1	1	1	1	1	1	1	1	1	1	15
SAINT MICHAELS	20	1	1	1	1	1	1	1	1	1	1	1	1	20
SALA RANCH	29	1	1	1	1	1	1	1	1	1	1	1	1	20
SALOME	13	1	1	1	1	1	1	1	1	1	1	1	1	10
SALOME 6 SE	48	1	1	1	1	1	1	1	1	1	1	1	1	10
SALT RIVER	15	2	2	2	1	1	1	1	1	1	1	1	1	21
SAN CARLOS	27	1	1	1	1	1	1	1	1	1	1	1	1	15
SAN CARLOS RESER	34	1	1	1	1	1	1	1	1	1	1	1	1	15
SANDERS	23	1	1	1	1	1	1	1	1	1	1	1	1	18
SANDERS 11 ESE	21	1	1	1	1	1	1	1	1	1	1	1	1	18
SAN MANUEL	28	1	1	1	1	1	1	1	1	1	1	1	1	18
SAN RAFAEL RANCH	43	1	1	1	1	1	1	1	1	1	1	1	1	23
SAN SIMON	30	1	1	1	1	1	1	1	1	1	1	1	1	15
SAN SIMON 9 ESE	23	1	1	1	1	1	1	1	1	1	1	1	1	15
SANTA MARGARITA	43	1	1	1	1	1	1	1	1	1	1	1	1	22
SANTA RITA EXP RGE	22	1	1	1	1	1	1	1	1	1	1	1	1	26
SANTA ROSA SCHOOL	16	1	1	1	1	1	1	1	1	1	1	1	1	11
SASABE	23	1	1	1	1	1	1	1	1	1	1	1	1	21
SASABE 7 NW	31	1	1	1	1	1	1	1	1	1	1	1	1	22
SCOTTSDALE	13	1	1	1	1	1	1	1	1	1	1	1	1	12
SEBA DALKAI SCHOOL	7	1	1	1	1	1	1	1	1	1	1	1	1	10
SEDONA RS	33	3	2	3	2	1	1	2	2	2	2	2	2	23
SELIGMAN	71	1	1	1	1	1	1	1	1	1	1	1	1	16
SELIGMAN 13 SSW	18	2	1	2	1	1	1	1	1	1	1	1	1	19
SELLS	26	1	1	1	1	1	1	1	1	1	1	1	1	15
SENECA CREEK	3	4	2	1	2	1	1	1	1	1	1	1	1	15
SENTINEL	26	1	1	1	1	1	1	1	1	1	1	1	1	7
SHORT CREEK	11	1	1	1	1	1	1	1	1	1	1	1	1	14
SHOW LOW	12	1	1	1	1	1	1	1	1	1	1	1	1	13
SHOW LOW AIRPORT	16	1	1	1	1	1	1	1	1	1	1	1	1	24
SIERRA ANCHA	47	1	1	1	1	1	1	1	1	1	1	1	1	30
SIGNAL 13 SW	7	1	1	1	1	1	1	1	1	1	1	1	1	14
SILVER BELL	34	1	1	1	1	1	1	1	1	1	1	1	1	17
SILVER CREEK RANCH	18	1	1	1	1	1	1	1	1	1	1	1	1	27
SKULL VALLEY	7	1	1	1	1	1	1	1	1	1	1	1	1	24
SLATE MOUNTAIN	3	1	1	1	1	1	1	1	1	1	1	1	1	10
SNOWFLAKE	75	1	1	1	1	1	1	1	1	1	1	1	1	17
SNOWFLAKE 15 W	17	1	1	1	1	1	1	1	1	1	1	1	1	15
SOUTH PHOENIX	21	1	1	1	1	1	1	1	1	1	1	1	1	11
SPRINGVILLE	71	1	1	1	1	1	1	1	1	1	1	1	1	16
STANTON	21	1	1	1	1	1	1	1	1	1	1	1	1	19
STEPHENS RANCH	52	1	1	1	1	1	1	1	1	1	1	1	1	19
STEWART MOUNTAIN	34	1	1	1	1	1	1	1	1	1	1	1	1	15
SUNFLOWER 3 NNW	29	1	1	1	1	1	1	1	1	1	1	1	1	23
SUNRISE MOUNTAIN	19	1	1	1	1	1	1	1	1	1	1	1	1	23
SUNSET CRATER NM	13	1	1	1	1	1	1	1	1	1	1	1	1	21
SUPAI	26	1	1	1	1	1	1	1	1	1	1	1	1	11
SUPERIOR	62	1	1	1	1	1	1	1	1	1	1	1	1	22
SUPERIOR 2 ENE	8	1	1	1	1	1	1	1	1	1	1	1	1	23
SUPERIOR SMELTER	3	1	1	1	1	1	1	1	1	1	1	1	1	18
SUPERSTITION MTN	13	1	1	1	1	1	1	1	1	1	1	1	1	14
SYCAMORE RS	38	1	1	1	1	1	1	1	1	1	1	1	1	21
TACNA 3 NE	13	1	1	1	1	1	1	1	1	1	1	1	1	10
TANQUE R9 ON W4	19	1	1	1	1	1	1	1	1	1	1	1	1	10
TEEC NOS POS	19	1	1	1	1	1	1	1	1	1	1	1	1	10
TEES TO	4	1	0	0	0	0	0	1	1	1	1	1	0	6

TABLE 15. AVERAGE NUMBER OF DAYS WITH PRECIPITATION GREATER THAN OR EQUAL TO 0.25 INCH (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
TEMPE VEG RES FARM	57	1	1	1	0	0	0	1	1	1	1	1	1	11
TEMPE	47	1	1	1	0	0	0	1	1	1	1	1	1	12
TEMPE ASU	29	1	1	1	0	0	0	1	1	1	1	1	1	9
THORNBURG RANCHES	8	1	1	1	0	0	0	1	1	1	1	1	1	11
TOLLESON 1 E	29	1	1	1	0	0	0	1	1	1	0	1	1	8
TOMBSTONE	79	1	1	1	0	0	1	1	4	1	1	1	1	19
TONOPAH 2 S	10	1	1	1	1	1	1	1	1	1	1	1	1	9
TONTO CREEK FH	26	1	1	1	1	1	1	1	1	1	1	1	1	37
TONTO CREEK FH 2	7	1	1	1	1	1	1	1	1	1	1	1	1	45
TONTO SPRGS RS 4 W	13	1	1	1	1	1	1	1	1	1	1	1	1	21
TOPOCK	12	1	0	0	0	0	0	1	1	0	1	0	0	5
TRUXTON CANYON	31	1	1	1	1	1	0	1	1	1	1	1	1	100
TUBA CITY	70	1	1	1	1	0	0	1	1	1	1	1	1	13
TUCSON CAMPBELL FM	32	1	1	1	0	0	0	1	1	1	1	1	1	16
TUCSON MAGNET DBSY	33	1	1	1	0	0	0	1	1	1	1	1	1	16
TUCSON MNT PARK	5	1	0	0	1	1	1	1	1	1	0	1	1	11
TUCSON NURSERY	3	1	1	1	1	1	1	1	1	1	1	1	1	10
TUCSON UNIV OF AZ	82	1	1	1	1	0	0	1	1	1	1	1	1	14
TUCSON WSO AIRPORT	34	1	1	1	1	0	0	1	1	1	1	1	1	14
TUMACACORI NM	34	1	1	1	0	0	1	1	1	1	1	1	1	19
TUWEEP	33	1	1	1	1	1	1	1	1	1	1	1	1	17
TUZIGOOT NM	3	1	1	1	1	1	1	1	1	1	1	1	1	21
UPPER PARKER CREEK	3	1	1	1	1	1	1	1	1	1	1	1	1	27
VALLE AIRPORT	7	1	1	1	1	1	1	1	1	1	1	1	1	13
VALLEY CITRUS FARM	4	1	0	1	1	0	0	1	1	0	0	1	1	10
WAHAK HOTRONTK	3	1	1	1	1	1	0	1	1	1	1	1	1	15
WAHWEAF	21	1	1	1	1	1	0	1	1	1	1	1	1	7
WALLACE RS	32	1	1	1	1	1	1	1	1	1	1	1	1	23
WALNUT CANYON NM	66	1	1	1	1	1	1	1	1	1	1	1	1	23
WALNUT CREEK	66	1	1	1	1	1	1	1	1	1	1	1	1	21
WALNUT GROVE	61	1	1	1	1	1	0	1	1	1	1	1	1	21
WELLTON	55	1	1	1	1	1	0	1	1	1	1	1	1	100
WHITE HILLS 5 WSW	3	1	1	1	1	1	1	1	1	1	1	1	1	100
WHITERIVER	73	1	1	1	1	1	0	1	1	1	1	1	1	23
WHITLOCK VLY R2-W1	3	1	1	1	1	1	0	1	1	1	1	1	1	11
WICKENBURG	71	1	1	1	1	1	0	1	1	1	1	1	1	14
WIKIEUP	28	1	1	1	1	1	0	1	1	1	1	1	1	13
WILLCOX	79	1	1	1	1	1	0	1	1	1	1	1	1	16
WILLIAMS	77	1	1	1	1	1	1	1	1	1	1	1	1	25
WILLIAMS CREEK FH	13	1	1	1	1	1	1	1	1	1	1	1	1	5
WILLOW BEACH	14	1	1	1	0	0	0	1	1	1	1	1	1	7
WILLOW SPRINGS RCH	26	1	1	1	1	1	1	1	1	1	1	1	1	20
WINDOW ROCK 4 SW	43	1	1	1	1	1	1	1	1	1	1	1	1	13
WINKELMAN 6 S	27	1	1	1	1	1	1	1	1	1	1	1	1	19
WINSLOW WSO APT	72	1	0	1	1	1	0	1	1	1	1	1	1	10
WITTMANN	38	1	1	1	1	1	0	1	1	1	1	1	1	12
WORKMAN CREEK 1	3	1	1	1	1	1	0	1	1	1	1	1	1	34
WUPATKI NM	34	1	1	1	1	1	1	1	1	1	1	1	1	10
Y LIGHTNING RANCH	41	1	1	1	1	1	0	1	1	1	1	1	1	18
YAEGER CANYON	28	1	1	1	1	1	1	1	1	1	1	1	1	21
YAVA 6 ESE	24	1	1	1	1	1	1	1	1	1	1	1	1	20
YOUNG	48	1	1	1	1	1	1	1	1	1	1	1	1	28
YOUNG 12 N	4	1	1	1	1	1	1	1	1	1	1	1	1	11
YOUNGSTOWN	18	1	1	1	1	1	1	1	1	1	1	1	1	11
YUCCA 1 NNE	29	1	1	1	0	0	0	1	1	1	1	1	1	10
YUMA CITRUS STN	62	1	0	0	0	0	0	0	1	0	0	0	1	4
YUMA DATE ORCHARD	23	1	0	0	0	0	0	0	1	0	0	0	1	4
YUMA PROVING GRND	24	1	0	0	0	0	0	0	1	0	0	0	1	4
YUMA VALLEY	48	1	0	0	0	0	0	0	1	0	0	0	1	3
YUMA WSO AIRPORT	33	0	0	0	0	0	0	0	1	0	0	0	1	3
YUMA	73	0	0	0	0	0	0	0	1	0	0	0	1	4

TABLE 16. AVERAGE MONTHLY AND ANNUAL SNOWFALL (INCHES) (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
PARADISE VALLEY 2	3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARKER	81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
PATAGONIA	33	.45	.36	.15	.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38
PATAGONIA 2	4	9.90	0.00	1.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.00
PAYSON 12 NNE	24	9.62	9.88	12.97	3.04	.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53.46
PAYSON RS	62	5.83	4.87	2.99	.68	.09	0.00	0.00	0.00	0.00	.07	1.36	4.50	20.39
PAYSON	54	4.48	4.09	3.58	1.52	0.00	0.00	0.00	0.00	0.00	.09	2.21	6.05	26.03
PEACH SPRINGS	33	1.16	.34	1.22	0.00	0.00	0.00	0.00	0.00	0.00	.03	0.18	.65	3.57
PEARCE	29	.26	.37	.13	.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.02
PERKINSVILLE	9	.80	.06	.71	.21	0.00	0.00	0.00	0.00	0.00	0.00	.33	1.59	3.70
PETRIFIED FRST NP	34	2.68	1.92	1.46	.74	0.00	0.00	0.00	0.00	0.00	.07	1.43	3.04	11.35
PHANTOM RANCH	13	.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.29	0.73
PHX INDIAN SCHOOL	24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PHOENIX SOUTH MTN	7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PHOENIX WSFO APT	34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PHOENIX CITY	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.01	0.00	0.00	.01
PICACHO RESERVOIR	26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PIERCE FERRY	18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PIERCE FERRY 17SSW	18	1.66	1.27	1.89	.43	0.00	0.00	0.00	0.00	0.00	0.00	.48	.92	4.65
PINAL RANCH	73	4.56	4.17	3.66	1.32	.08	0.00	0.00	0.00	0.00	0.00	1.16	4.34	19.29
PINEDALE	53	13.61	9.25	5.19	1.76	1.65	.00	0.00	0.00	0.00	.28	4.08	10.63	45.46
PINETOP FISH HATCH	33	17.00	10.47	16.94	4.70	1.26	0.00	0.00	0.00	0.00	1.29	9.66	13.96	71.88
PINON	13	2.92	3.61	3.60	1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.48
PINTA	3	3.00	.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.17
PIPE SPRINGS NM	18	4.75	2.35	2.68	.32	0.00	0.00	0.00	0.00	0.00	0.00	1.11	3.88	15.09
PISINEMO	7	.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.16
PLEASANT VALLEY RS	16	.53	1.25	.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.42	1.50	5.11
PORTAL	38	3.16	1.29	.68	.31	0.00	0.00	0.00	0.00	0.00	.03	1.18	.26	1.95
PORTAL 4 SW	17	3.28	1.01	1.49	.42	0.00	0.00	0.00	0.00	0.00	0.00	.89	5.71	10.58
PRESCOTT	81	7.38	5.17	5.91	1.51	.22	0.00	0.00	0.00	0.00	.25	2.53	5.71	28.68
PRESCOTT FAA AP	20	5.04	2.28	3.36	.27	0.00	0.00	0.00	0.00	0.00	.07	0.87	3.78	15.66
PUMKIN CENTER	9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
QUARTZSITE	15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REDINGTON	33	.12	0.00	.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.18	0.00	.36
RED ROCK 6 SSW	44	0.00	0.00	.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.02	.14
RENO RANGER STN	51	.20	.09	.01	.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.62	.92
RIMROCK	13	2.02	.19	.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.54	.09	3.52
ROOSEVELT 1 WNW	76	0.00	.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.18
ROUGH ROCK SCHOOL	3	0.00	1.78	4.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.75	11.93
RUBY 4 NW	28	1.92	1.06	.35	.17	0.00	0.00	0.00	0.00	0.00	0.00	.05	.44	3.99
RUBY STAR RANCH	30	0.00	0.00	0.00	.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.21	.22
RUCKER CANYON	64	1.18	.74	.63	0.23	0.00	0.00	0.00	0.00	0.00	0.00	.14	.47	3.38
SABINO CANYON	34	.09	.03	.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.09	.32
SACATON	73	.02	0.00	.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.04
SAFFORD	45	.61	.26	.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.05	.58	1.78
SAFFORD EXP FARM	34	.27	.21	.17	.07	0.00	0.00	0.00	0.00	0.00	0.00	.10	.31	1.13
SAHUARITA	16	0.00	.29	.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.99
SAINT JOHNS	73	3.30	4.19	3.88	1.33	.18	0.00	0.00	0.00	0.00	.03	2.40	3.19	22.46
SAINT MICHAELS	20	3.66	3.81	3.25	.81	.34	0.00	0.00	0.00	0.00	.05	2.62	2.34	26.74
SALA RANCH	29	3.82	2.39	3.39	1.25	0.00	0.00	0.00	0.00	0.00	.03	1.28	2.81	14.98
SALOME	13	.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.12	.36	.51
SALOME 6 SE	48	.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.02
SALT RIVER	14	.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.83
SAN CARLOS	27	.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.62	.69
SAN CARLOS RESER	34	.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.06	.09
SANDERS	21	5.08	.30	.83	.18	0.00	0.00	0.00	0.00	0.00	.18	2.47	3.35	12.39
SANDERS 11 ESE	25	7.77	6.36	3.84	2.22	.55	0.00	0.00	0.00	0.00	.58	3.91	8.18	33.21
SAN MANUEL	28	.72	.55	1.51	.45	0.00	0.00	0.00	0.00	0.00	0.00	.18	1.26	4.47
SAN RAFAEL RANCH	43	.80	.45	.23	.15	0.00	0.00	0.00	0.00	0.00	.01	.20	.13	1.97
SAN SIMON	50	.84	.57	.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.28	.66	2.59
SAN SIMON 9 ESE	20	.05	.55	.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.20	.50	1.63
SANTA MARGARITA	33	.60	.66	.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.05	.10	1.84
SANTA RITA EXP RGE	31	.76	.88	1.29	.38	0.00	0.00	0.00	0.00	0.00	.13	.13	1.31	4.87
SANTA ROSA SCHOOL	22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.33	.33
SASABE	22	.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.33	.69	1.17
SASABE 7 NW	30	.21	.53	.45	.16	0.00	0.00	0.00	0.00	0.00	0.00	.42	.96	2.72
SCOTTSDALE	13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEBA DALKAI SCHOOL	7	1.08	2.09	3.10	.63	0.00	0.00	0.00	0.00	0.00	0.00	.30	2.15	9.35
SEDONA RS	32	2.43	.62	.76	.01	0.00	0.00	0.00	0.00	0.00	0.00	.13	1.91	5.87
SELIGMAN	71	3.38	3.10	2.05	.46	.25	0.00	0.00	0.00	0.00	.06	1.28	3.37	13.94
SELIGMAN 13 SSW	18	1.18	.40	2.19	.31	0.00	0.00	0.00	0.00	0.00	.03	.01	1.09	5.21
SELLS	26	.19	.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.15	0.00	.05
SENTINEL	26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHORT CREEK	11	3.02	2.59	3.01	1.12	.00	0.00	0.00	0.00	0.00	.18	1.98	2.58	14.45
SHOW LOW	12	8.78	8.78	8.28	1.01	.25	0.00	0.00	0.00	0.00	3.57	4.40	8.57	43.94
SHOW LOW AIRPORT	16	7.00	5.11	8.69	1.88	0.00	0.00	0.00	0.00	0.00	.47	1.80	6.70	31.65
SIERA ANCHA	47	7.58	4.58	3.60	.74	.54	0.00	0.00	0.00	0.00	.01	.62	4.02	21.68
SIGNAL 13 SW	7	.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.16
SILVER BELL	34	.17	.28	0.00	.01	0.00	0.00	0.00	0.00	0.00	0.00	.19	.27	.42
SILVER CREEK RANCH	17	3.48	4.23	1.36	.65	0.00	0.00	0.00	0.00	0.00	.63	.78	2.25	13.37
SKULL VALLEY	7	.67	.86	4.76	1.07	0.00	0.00	0.00	0.00	0.00	0.00	.88	1.72	9.94
SLATE MOUNTAIN	13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SNOWFLAKE	78	4.83	3.27	2.75	1.10	.43	0.00	0.00	0.00	0.00	.38	1.97	4.51	19.25
SNOWFLAKE 15 W	16	3.57	1.38	2.28	1.47	0.00	0.00	0.00	0.00	0.00	.04	.59	5.29	13.62
SOUTH PHOENIX	21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPRINGERVILLE	70	6.00	4.63	4.25	1.36	.53	.04	0.00	0.00	0.00	.74	3.03	5.38	25.96
STANTON	21	.86	.67	1.36	.25	0.00	0.00	0.00	0.00	0.00	.02	.46	1.71	5.33
STEPHENS RANCH	32	.49	.07	.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.21	.14	1.01
STEWART MOUNTAIN	34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER 3 NNW	28	1.13	.60	.71	.02	0.00	0.00	0.00	0.00	0.00	.21	.51	.51	3.18
SUNRISE MOUNTAIN	9	50.74	35.26	63.98	28.92	5.43	0.00	0.00	0.00	0.00	.11	3		

TABLE 17. TOTAL SNOWFALL IN THE SNOWIEST MONTH (INCHES) - YEAR OF OCCURRENCE

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
AGUILA	51	3.5-30	2.0-66	1.7-52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5-64	6.0-67
AJO	68	1.0-37	0.5-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0-60	3.0-60
AJO WELL	26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0-60
ALAMO B SW	14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0-67
ALAMO DAM 6 ESE	12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ALAMO DAM	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ALHAMBRA 2 NE	28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ALPINE	65	78.4-49	43.1-48	36.3-48	28.0-27	9.5-15	2.0-45	0.0	0.0	0.0	14.0-61	36.0-31	63.0-67
AMADO	25	5.0-51	4.8-53	3.0-52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8-69
ANVIL RANCH	33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0-58	5.0-71
APACHE 6 NNW	14	13.0-66	3.0-66	0.0	0.5-67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0-65
APACHE JUNCTION	13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
APACHE JCT 4 NNW	45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
APACHE POWDER CO	59	7.0-49	3.3-39	1.5-58	1.2-76	0.0	0.0	3.5-52	0.0	0.0	0.0	2.0-58	4.3-23
ARIVACA 1 E	26	4.5-60	2.3-60	5.5-73	3.0-76	0.0	0.0	0.0	0.0	0.0	0.0	6.5-58	9.3-71
ARIZ FALLS 1 NNW	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AZ SONORA DES MUS	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ASH FORK	63	27.0-49	15.0-45	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0-33	44.6-67
ASH FORK 5 N	64	0.5-82	0.0-79	9.0-79	6.0-78	0.0	0.0	0.0	0.0	0.0	0.0	2.0-81	6.0-76
ASHURST HAYDEN DAM	26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BAGDAD 2	4	6.0-79	1.0-79	8.0-81	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0-82
BAGDAD	32	9.3-37	7.3-39	17.0-70	8.0-68	0.0	0.0	0.0	0.0	0.0	0.0	7.0-64	10.0-52
BAGDAD 8 NE	24	19.3-37	7.3-62	17.0-70	8.0-68	0.0	0.0	0.0	0.0	0.0	0.0	9.0-58	27.0-67
BAR T BAR RANCH	22	0.0-55	0.0	1.0-52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0-64	0.0
BARTLETT DAM	43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BEACH RANCH	7	11.5-49	2.5-56	16.0-52	2.0-56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0-49
BEARDSLEY	28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BEAR VALLEY	8	12.0-49	3.5-53	7.0-52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BEAVER CREEK RS	25	12.0-79	3.0-79	4.0-76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0-61	8.0-78
BEAVER DAM	18	2.5-75	1.0-79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0-75	0.0
BEAVERHEAD LODGE	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BENSON	71	6.0-16	8.0-08	2.0-75	1.0-44	2.0-51	0.0	0.0	0.0	0.0	1.5-49	16.0-52	12.0-23
BENSON 23 NNW	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BETATAKIN	33	30.5-79	28.2-60	30.3-73	15.5-57	0.0	0.0	0.0	0.0	0.0	18.0-71	35.0-73	64.0-67
BISBEE	60	39.1-49	14.7-39	12.1-15	6.0-05	9.0-51	0.0	0.0	0.0	0.0	3.0-20	8.5-18	37.0-23
BISBEE 2	17	4.0-62	6.0-80	0.0	4.0-71	0.0	0.0	0.0	0.0	0.0	0.0	1.8-76	1.0-66
BLACK MNT MISSION	7	1.0-64	4.0-60	10.4-61	3.2-64	0.0	0.0	0.0	0.0	0.0	0.0	12.5-52	6.0-60
BLACK RIVER PUMPS	30	18.0-66	17.5-65	8.5-63	3.5-64	0.0	0.0	0.0	0.0	0.0	0.0	6.0-53	33.5-67
BLUE	48	25.0-20	24.0-28	17.0-03	1.0-28	1.3-15	0.0	0.0	0.0	0.0	8.0-20	22.0-18	50.0-67
BLUE RIDGE RS	14	27.0-74	33.0-73	52.7-73	37.0-75	2.0-69	0.0	0.0	0.0	0.0	4.0-74	22.8-73	32.5-71
BOSLEY RANCH	17	9.5-49	3.8-56	14.3-58	4.0-49	0.0	0.0	0.0	0.0	0.0	0.0	4.5-59	11.0-49
BOUSE	30	10.0-07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0-67
BOWIE	73	8.0-07	4.0-03	6.0-75	1.0-76	0.0	0.0	0.0	0.0	0.0	0.0	9.0-31	5.0-05
BRIGHT ANGEL RS	27	0.0-49	4.0-78	7.0-54	26.5-73	12.0-77	1.0-65	0.0	0.0	0.0	8.0-65	32.0-60	43.0-78
BUCKEYE	80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BULLHEAD CITY	5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BUMBLE BEE	26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BURRUS RANCH	20	71.8-49	40.4-49	37.0-52	15.0-65	7.0-51	0.0	0.0	0.0	0.0	5.0-61	19.0-52	60.3-67
CAMELBACK	14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0-50	0.0	0.0
CAMERON 1 NNE	20	12.0-74	2.0-66	4.0-69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5-64	6.5-68
CAMP WOOD	27	64.0-57	44.0-59	25.5-64	9.0-65	3.0-55	0.0	0.0	0.0	0.0	6.0-61	16.0-64	30.0-61
CANEO 1 NW	70	23.5-16	16.5-12	12.0-24	6.0-51	0.0-30	0.0	0.0	0.0	0.0	1.0-20	8.0-19	19.0-18
CANYON DE CHELLY	11	11.0-74	4.0-73	10.0-73	2.0-77	0.0	0.0	0.0	0.0	0.0	0.0-72	0.0-54	0.0-71
CAREFREE	13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CARL PLEASANT RES	9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CASA GRANDE	74	3.0-33	1.0-39	2.0-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CASA GRANDE RUINS	59	1.0-37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CASCABEL	13	5.0-82	0.0	3.0-76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0-78
CASTLE HOT SPRINGS	23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CASTLE HOT SPGS 4N	9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CAVE CREEK	11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5-58	0.0
CAVE CREEK DAM	18	1.0-62	1.0-68	10.2-65	0.0-67	0.0	0.0	0.0	0.0	0.0	0.0	8.0-19	0.0
CEDAR BLADE	38	32.0-30	16.5-19	10.0-22	6.0-17	2.0-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CEDAR RIDGE TP	4	4.0-63	10.0-65	5.0-64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0-62
CHANDLER	29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHANDLER HEIGHTS	32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHEVELON RS	21	30.5-79	38.0-73	51.0-73	18.0-77	0.0-82	0.0	0.0	0.0	0.0	4.0-65	4.5-72	80.0-67
CHILDS	36	13.0-34	9.0-39	20.0-74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0-19	2.0-82
CHINLE	33	19.0-32	9.0-56	20.0-64	11.0-70	0.0	0.0	0.0	0.0	0.0	5.0-20	6.5-58	23.8-67
CHINO VALLEY	33	28.0-49	9.0-49	14.9-52	4.0-77	0.0	0.0	0.0	0.0	0.0	7.0-49	8.5-58	13.0-61
CHIRICAHUA NM	44	30.0-49	11.0-12	31.5-73	7.0-67	0.0	0.0	0.0	0.0	0.0	3.0-59	11.6-18	30.0-67
CIBICUE	44	33.7-37	19.0-39	16.7-52	7.5-44	0.0-69	0.0	0.0	0.0	0.0	6.0-61	22.0-31	32.5-67
CLAY SPRINGS	9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CLIFTON	82	20.0-49	16.0-08	1.5-09	0.7-05	1.0-08	0.0	0.0	0.0	0.0	0.0	3.0-06	14.0-23
COCHISE POWER HS	29	9.0-20	12.0-12	4.0-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0-06	9.0-09
COCHISE STRONGHOLD	16	9.0-37	13.0-39	4.0-35	1.0-28	0.0	0.0	0.0	0.0	0.0	0.0	3.0-31	5.0-26
COLORADO CITY	17	29.0-82	12.0-79	10.5-81	13.5-75	0.0-71	0.0	0.0	0.0	0.0	3.0-71	10.0-73	13.0-82
CONGRESS	10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
COPPER MINE TP	25	8.2-52	8.0-75	9.5-73	6.0-68	0.0	0.0	0.0	0.0	0.0	2.0-71	5.0-53	11.0-71
CORDES	34	12.0-49	3.3-78	4.0-51	3.0-75	0.0	0.0	0.0	0.0	0.0	0.0	5.0-64	17.0-67
CORONADO NATL MEM	4	19.0-60	1.2-56	0.0	1.5-56	0.0	0.0	0.0	0.0	0.0	0.0	11.0-58	0.0
CORONADO NM HDQRS	22	7.0-82	5.5-78	20.0	4.0-76	0.0	0.0	0.0	0.0	0.0	0.0	2.8-76	17.5-82
CORTARO 3 SW	27	3.0-49	0.0	4.7-64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0-49
COTTONWOOD	27	4.0-60	3.0-62	4.0-52	5.5-64	0.0	0.0	0.0	0.0	0.0	0.0	11.0-58	45.0-67
COVERED WELLS	6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0-60
COW SPRINGS TP	4	0.0	10.9-66	48.0-67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.0-67
CROWN KING	65	116.0-49	52.0-32	48.0-45	24.0	0.0-65	0.0	0.0	0.0	0.0	8.0-59	30.0-52	87.3-67
DATLAND	10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DATLAND WHITEWING	10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAVIS DAM 2	19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAVIS DAM	9	3.0-49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DEER VALLEY	32	4.0-73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DIAMOND BAR RANCH	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DINNEHOTSO	15	19.0-74	8.0-55	5.0-54	1.0-54	0.0	0.0	0.0	0.0	0.0			

TABLE 17. TOTAL SNOWFALL IN THE SNOWIEST MONTH (INCHES) - YEAR OF OCCURRENCE (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FLAGSTAFF WSO APT	32	63.4-80	42.1-69	77.4-73	58.3-65	8.2-75	0.0	0.0	0.0	2.0-65	24.7-71	25.2-75	86.0-67
FLORENCE	69	3.0-33	1.0-17	1.0-64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0-51
FLYING H RANCH	9	19.1-49	4.8-53	4.0-52	4.0-51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0-68
FORESTDALE	20	37.0-49	35.5-56	43.0-52	11.0-56	0.0-50	0.0	0.0	0.0	0.0	1.0-49	32.0-52	24.0-32
FORT DEFIANCE	14	22.5-49	27.0-55	14.7-36	9.0-51	9.0-54	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FORT GRANT	53	5.5-37	5.3-53	14.0-73	10.0-64	0.0	0.0	0.0	0.0	0.0	1.5-72	11.0-61	9.0-71
FORT HUACHUCA	47	9.7-33	11.5-18	7.0-09	4.1-76	0.0	0.0	0.0	0.0	0.0	1.0-59	7.0-19	18.3-71
FORT THOMAS	7	2.0-62	3.0-65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5-60
FORT THOMAS 2 SW	16	0.0-62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	94.0-67
FORT VALLEY	73	60.5-49	53.5-69	88.0-73	71.0-65	11.0-62	3.5-15	0.0	0.0	0.0	0.0	0.0	0.0
FOSSIL SPRINGS	19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5-51
FOUNTAIN HILLS	23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FREDDIA	27	40.0-73	11.0-51	20.0-73	15.0-75	0.0-50	0.0	0.0	0.0	0.0	0.0	0.0	17.0-67
FRITZ RANCH	29	28.7-49	3.0-73	1.0-71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GANADO	32	15.3-62	21.0-69	15.3-52	5.5-57	1.5-54	0.0	0.0	0.0	0.0	8.8-49	13.0-64	36.5-67
GILA BEND	77	2.0-37	0.1-66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5-67
GILA BEND AVIATION	18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GISELA	61	12.0-37	11.0-39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.2-31
GLOBE	70	24.0-37	11.0-39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0-67
GLOBE 2	7	7.5-79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5-78
GOULD'S RANCH	43	1.5-37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GRAND CANYON AWY	6	17.1-50	9.7-50	11.0	13.0-67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GRAND CANYON HDQRS	51	60.0-49	36.0-130	43.0-51	13.0-12	1.0-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GRAND CANYON NP	19	36.0-74	33.0-130	43.0-51	46.0-85	14.2-82	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GRAND CANYON NP 2	6	24.3-82	19.5-82	26.8-79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GRANITE REEF DAM	75	3.0-37	2.0-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GRANVILLE	18	32.0-60	12.5-59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GRAY MOUNTAIN TP	5	21.5-62	2.0-60	2.0-61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GREER	30	58.0-62	37.2-75	46.0-62	27.0-75	9.0-60	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GREY PEAK	3	15.5-52	13.0-51	24.0-52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GREYS PEAK MNTC YD	36	34.8-79	18.0-80	19.0-77	9.0-76	6.2-78	0.0	0.0	0.0	0.0	12.0-76	10.5-80	8.0-78
GRUBBS 3 W	26	29.5-55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GRUBB CREEK	26	29.5-55	28.0-59	30.0-64	14.0-65	2.0-62	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HAPPY JACK RS	11	84.5-79	37.6-78	37.8-78	33.5-76	7.5-79	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HARQUAHALA PLNS 1	24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HAWLEY LAKE	14	89.5-79	58.8-80	105.1-73	52.0-75	16.0-79	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HEBER RANGER STN	31	36.1-74	34.0-80	40.8-75	19.5-77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HELMET PEAK	3	4.0-51	2.0-51	9.0-52	2.0-45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HELV SANTA RITA ES	4	2.0-49	2.0-49	9.0-52	2.0-45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HILLSIDE	4	6.1-49	1.0-51	1.1-49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HILLSIDE 4 NNE	27	2.0-55	3.0-69	14.0-64	3.0-65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HOLBROOK	76	12.0-66	25.0-13	0.0-48	0.0-77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HORSESHOE DAM	34	2.2-62	0.0-49	0.0-49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HOUSE ROCK	3	6.0-51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIAN WELLS TP	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INNER CANYON USGS	16	1.0-60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INTAKE	44	1.0-13	5.0-39	6.0-73	9.0-73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IRVING	31	1.0-82	2.0-78	6.0-73	9.0-73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JACOB LAKE	16	40.0-73	43.0-69	100.9-73	43.7-85	18.0-65	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JEDDITO	7	10.5-50	11.5-49	10.8-52	1.5-51	1.0-50	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JEROME	81	45.5-49	39.0-44	20.1-09	12.0-64	2.5-22	0.2-49	0.4-50	0.0	0.0	0.0	0.0	0.0
JUNIPINE	53	79.0-49	0.0-49	59.8-73	19.0-65	1.0-75	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KABITO	10	27.0-57	14.0-55	16.0-52	0.0	1.0-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KAYENTA	55	41.0-49	20.7-48	10.0-23	2.0-34	0.0-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KEAMS CANYON	27	10.0-55	13.9-65	16.3-64	2.0-56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KELVIN	33	2.5-54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KINGMAN	64	12.0-05	4.0-66	10.0-52	3.0-67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KINGMAN 2	13	1.5-77	1.0-69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KITT PEAK	22	16.0-74	42.5-66	21.0-73	12.0-64	2.0-78	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KLASETOH	7	11.4-55	2.0-54	7.0-52	5.7-57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KLASETOH 12 WNW	21	13.0-78	17.0-60	22.0-61	2.0-76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KLONDYKE 3 SE	22	1.0-77	0.0-65	0.0-76	0.0-76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KOFA MINE	26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LAKE HAVASU	14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LAKE PLEASANT	18	2.2-62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LAKESIDE RS	23	40.7-62	31.1-65	63.0-73	15.0-75	8.0-69	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LAVEEN 3 SSE	34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LEES FERRY	58	13.0-17	1.0-23	3.0-52	1.0-42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LESLIE CANYON	43	11.5-49	0.0-39	3.0-52	0.0-49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LIEPUP	32	10.4-66	10.0-73	3.0-49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LITCHFIELD PARK	65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LITTLEFIELD	5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LOOKOUT RANCH	6	8.0-54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LUKACHUKAI	26	20.0-56	13.0-55	27.0-61	15.0-70	1.0-55	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MANY FARMS	22	6.3-52	4.0-74	18.0-64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MARICOPA 4 N	82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MARICOPA 8 SSE	31	0.0-37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MARINETTE	18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MAVERICK	49	63.5-49	36.0-65	51.0-58	24.0-58	18.0-60	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MCNARY	47	70.5-37	52.0-48	86.0-73	33.0-76	11.0-69	1.0-45	0.0	0.0	0.0	0.0	0.0	0.0
MCNEAL	22	2.5-82	0.0	3.0-73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MESA EXPERT FARM	80	13.0-37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
METEOR CRATER	33	12.0-66	1.0-66	4.0-65	2.0-65	1.0-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MIAMI	68	0.0-57	0.0-59	4.0-52	0.0-57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MOHAWK	48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MONTEZUMA	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MONTEZUMA CASTLE	44	16.5-49	3.0-39	3.0-76	2.0-41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MORMON FLAT	57	3.0-26	2.0-39	0.1-26	1.0-33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MORMON LAKE RS	10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MOUNT FAGAN RANCH	6	2.0-62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MOUNT LEMMON	43	19.0-62	18.0-63	23.5-62	28.5-61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MT LEMMON INN	35	28.0-54	13.0-53	38.0-52	28.5-51	1.1-53	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MOUNT TRUMBULL	52	11.0-44	17.0-32	11.0-45	4.0-49	1.0-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MUMMY MOUNTAIN	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NATURAL BRIDGE	70	34.0-37											

TABLE 18. GREATEST SNOWFALL IN ONE DAY (INCHES) - YEAR OF OCCURRENCE (CONT)

STATION	N	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
PARADISE VALLEY 2	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PARKER	81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PATAGONIA	55	8.4-51	3.4-29	5.0-52	3.0-76	0.0	0.0	0.0	0.0	0.0	0.0	1.0-30	5.8-23
PATAGONIA 2	4	4.5-79	0.0	1.5-80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0-82
PAYSON 12 NNE	24	12.0-62	15.0-66	14.0-73	10.0-76	1.5-54	0.0	0.0	0.0	0.0	3.0-59	12.0-75	16.0-67
PAYSON RS	62	10.0-33	20.0-17	12.0-19	7.0-25	4.0-30	0.0	0.0	0.0	0.0	2.0-61	12.0-31	15.0-15
PAYSON	34	9.0-49	11.0-62	10.0-73	9.0-77	0.0	0.0	0.0	0.0	0.0	1.0-49	10.5-52	20.0-67
PEACH SPRINGS	33	8.0-57	3.5-59	7.0-52	0.0	0.0	0.0	0.0	0.0	0.0	1.0-51	5.0-64	6.0-61
PEARCE	29	2.5-68	6.0-60	2.0-73	2.0-76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0-60
PERKINSVILLE	9	4.5-66	5-65	2.0-70	2.1-64	0.0	0.0	0.0	0.0	0.0	0.0	3.0-64	6.0-71
PETRIFIED FRST NP	34	8.0-74	7.0-66	5.0-53	4.5-77	0.0	0.0	0.0	0.0	0.0	2.0-49	9.0-52	12.0-60
PHANTOM RANCH	13	2.0-71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0-67
PHX INDIAN SCHOOL	26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PHOENIX SOUTH MTN	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PHOENIX WSFO APT	34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PHOENIX CITY	30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PICACHO RESERVOIR	26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PIERCE FERRY	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PIERCE FERRY 17SSW	18	9.0-74	2.0-66	3.0-73	12.5-65	0.0	0.0	0.0	0.0	0.0	0.0	4.6-64	12.5-66
PINAL RANCH	73	14.0-42	12.0-27	13.0-53	12.0-25	3.7-15	0.0	0.0	0.0	0.0	6-26	12.0-64	12.0-26
PINEDALE	53	16.0-51	15.0-17	14.0-19	8.0-32	5.0-36	0.0	1-15	0.0	0.0	0.0	6.0-20	21.0-31
PINETOP FISH HATCH	33	16.0-62	15.0-73	19.0-53	16.0-76	12.0-69	0.0	0.0	0.0	0.0	14.0-71	22.0-75	18.0-67
PINON	10	10.0-62	18.0-68	10.0-73	0.0-76	0.0	0.0	0.0	0.0	0.0	0.0	6.0-73	9.0-61
PINTA	33	7.0-60	7.0-59	10.0-73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PIPE SPRINGS NM	18	16.0-73	7.0-66	7.0-73	3.0-68	0.0	0.0	0.0	0.0	0.0	0.0	3.5-72	6.0-66
PLISNEMO	7	8-49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PLEASANT VALLEY RS	16	5.0-71	4.0-65	3.5-67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0-75	3.0-64
PORTAL	38	19.0-16	15.5-39	8.0-15	3.0-28	0.0	0.0	0.0	0.0	0.0	0.0	8.0-31	20.0-23
PORTAL 4 SW	17	9.5-75	15.0-73	4.0-75	3.0-67	0.0	0.0	0.0	0.0	0.0	0.0	5.8-76	19.0-67
PRESCOTT	81	21.8-30	13.2-32	15.0-01	8.0-78	4.7-33	0.0	0.0	0.0	0.0	5.0-49	19.0-33	18.6-15
PRESCOTT FAA AP	20	8.4-49	7.0-49	7.1-52	3.0-64	0.0	0.0	0.0	0.0	0.0	1.5-49	8.0-64	17.0-67
PUNKIN CENTER	9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
QUARTZSITE	15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
REDINGTON	33	3.5-49	0.0	2.1-52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RED ROCK 6 SSW	44	0.0	0.0	5.0-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0-16
RENO RANGER STN	51	5.5-37	1.8-17	4.5-35	0.1-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0-67
RIMROCK	13	10.0-49	1.8-62	4.0-51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0-58	1.0-85
ROOSEVELT 1 WNW	76	2.5-37	3.5-39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0-23
ROUGH ROCK SCHOOL	3	0.0	2.0-71	8.0-70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5-71	9.5-71
RUBY 4 NW	28	10.5-51	6.5-39	5.0-52	4.0-51	0.0	0.0	0.0	0.0	0.0	0.0	1.5-33	4.0-16
RUBY STAR RANCH	30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0-71
RUCKER CANYON	64	3.0-49	6.0-39	12.0-73	0.0-51	0.0	0.0	0.0	0.0	0.0	0.0	4.0-63	7.0-47
SABINO CANYON	34	3.0-49	1.0-53	1.0-64	0.0-42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0-71
SACATON	73	4.6-37	0.0-12	1.5-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SAFFORD	43	4.0-07	4.0-12	4.5-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0-58	11.0-67
SAFFORD EXP FARM	34	3.0-68	2.0-63	2.0-58	2.0-76	0.0	0.0	0.0	0.0	0.0	0.0	3.5-58	5.0-60
SAHUARITA	16	0.0	4.0-65	4.5-64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0-58	0.0
SAINT JOHNS	73	11.0-64	13.0-21	9.0-61	8.0-73	4.0-33	0.0	0.0	0.0	0.0	8.0-61	12.0-31	13.5-67
SAINT MICHAELS	20	10.0-16	14.0-13	7.0-11	3.0-18	2.0-15	0.0	0.0	0.0	0.0	9.0-61	9.0-61	7.0-09
SALA RANCH	29	8.5-62	12.0-66	8.5-73	6.0-51	0.0	0.0	0.0	0.0	0.0	0.0	8.5-58	6.0-67
SALOME	13	5-62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5-64	4.0-67
SALOME 6 SE	48	2.0-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0-16
SALT RIVER	14	10.0-60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SAN CARLOS	27	1.0-62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0-60
SAN CARLOS RESER	34	1.0-62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0-60
SANDERS	21	12.0-74	7.0-75	2.0-52	2.0-67	0.0	0.0	0.0	0.0	0.0	0.0	2.4-49	10.0-75
SANDERS 11 ESE	20	12.0-62	15.0-63	9.6-66	8.0-73	12.0-78	0.0	0.0	0.0	0.0	4.0-61	12.0-75	12.0-64
SAN MANUEL	28	8.0-79	7.0-65	8.0-76	5.0-76	0.0	0.0	0.0	0.0	0.0	0.0	2.0-64	10.0-71
SAN RAFAEL RANCH	43	6.0-49	4.0-39	4.5-53	5.0-51	0.0	0.0	0.0	0.0	0.0	0.0	7.0-58	1.5-51
SAN SIMON	50	7.0-62	7.0-03	3.0-53	0.0-51	0.0	0.0	0.0	0.0	0.0	0.0	3.5-57	3.5-27
SAN SIMON 9 ESE	20	6.5-75	3.0-71	4.0-76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0-82	6.0-78
SANTA MARGARITA	35	8.0-49	0.0-39	4.0-52	0.0-42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0-28
SANTA RITA EXP RGE	31	0.0-51	0.0-71	8.0-52	4.0-51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0-71
SANTA ROSA SCHOOL	16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0-67
SASABE	22	3.0-60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0-64	6.0-71
SASABE 7 NW	30	6.0-79	7.0-66	4.0-76	2.0-76	0.0	0.0	0.0	0.0	0.0	0.0	7.0-71	12.0-67
SCOTTSDALE	13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SEBA DALKAI SCHOOL	7	4.0-65	6.0-65	12.0-70	3.0-68	0.0	0.0	0.0	0.0	0.0	0.0	1.0-67	5.0-67
SEEDNA RS	32	11.5-49	6.0-66	5.0-49	3.0-67	0.0	0.0	0.0	0.0	0.0	0.0	3.0-64	1.4-67
SELIGMAN	71	8.0-06	9.0-13	11.0-30	7.0-28	10.0-30	0.0	0.0	0.0	0.0	2.0-41	14.0-19	14.0-67
SELIGMAN 13 SSW	18	3.0-64	4.0-69	5.5-78	4.0-63	0.0	0.0	0.0	0.0	0.0	0.0	5-71	2-73
SELLS	26	2.0-49	0.3-56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SENTINEL	26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SHORT CREEK	11	4.5-60	7.3-54	4.5-52	7.0-51	0.0	0.0	0.0	0.0	0.0	0.0	2.1-53	9.0-61
SHOW LOW	12	11.9-64	9.0-62	12.4-54	2.4-57	2.0-50	0.0	0.0	0.0	0.0	11.0-61	13.0-64	8.5-49
SHOW LOW AIRPORT	16	8.0-71	8.0-78	13.0-75	8.0-73	0.0	0.0	0.0	0.0	0.0	0.0	6.0-71	7.0-76
SIERRA ANCHA	47	13.0-17	25.0-17	18.0-45	6.5-49	15.0-15	0.0	0.0	0.0	0.0	0.0	5-72	8.5-64
SIGNAL 13 SW	7	1.1-60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SILVER BELL	34	4.5-13	4.0-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0-16
SILVER CREEK RANCH	17	8.0-51	6.0-51	6.0-53	6.0-51	0.0	0.0	0.0	0.0	0.0	0.0	6.0-59	6.0-49
SKULL VALLEY	7	1.0-74	1.5-77	5.0-73	4.0-77	0.0	0.0	0.0	0.0	0.0	0.0	5.0-75	7.0-72
SLATE MOUNTAIN	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SNOWFLAKE	75	8.0-30	8.0-28	12.0-15	6.0-42	8.0-78	0.0	0.0	0.0	0.0	8.0-20	14.0-52	14.0-67
SNOWFLAKE 15 W	16	5.0-66	3.0-77	6.0-80	5.0-81	0.0	0.0	0.0	0.0	0.0	0.0	2.0-76	20.6-67
SOUTH PHOENIX	21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPRINGVILLE	70	14.0-62	11.0-33	14.0-70	8.0-27	6.0-43	2.0-15	0.0	0.0	0.0	0.0	9.0-61	18.0-31
STANTON	21	3.2-49	2.5-53	2.0-49	2.0-67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0-26
STEPHENS RANCH	34	0.0-44	0.0-71	0.0-73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5-78
STEWART MOUNTAIN	28	6.0-79	8.0-56	5.0-69	5-77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0-59
SUNFLOWER 3 NNW	28	6.0-79	8.0-56	5.0-69	5-77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0-59
SUNRISE MOUNTAIN	9	24.0-82	27.0-75	22.0-73	19.0-76	10.0-79	0.0	0.0	0.0	0.0	0.0	16.0-72	18.0-72
SUNSET CRATER NM	12	15.0-79	10.0-78	26.0-75	8.0-76	2-75	0.0	0.0	0.0	0.0	10.0-74	10.0-81	7.0-78
SUPAI	255	3.5-57	0										

